

TCA by E*TRADE
Custody Advantage Mutual Fund List

Product ID	Fund Family	Symbol	Fund Name	Share	Cusip	Short Term Redemption Fee Days	Short Term Redemption Fee Rate
92210	13D Activist Fund	DDDA X	13D ACTIVIST FUND CLASS A	CLASS A	66537V252		
88278	361 Capital	AMFQ X	361 MANAGED FUTURES STRATEGY FUND INVESTOR CLASS	INVESTOR CLASS	461418345		
109407	AAM Funds	AFNA X	AAM/BAHL & GAYNOR INCOME GROWTH FUND CLASS A	CLASS A	461418188	90	200
109408	AAM Funds	ASDA X	AAM/HIMCO SHORT DURATION FUND CLASS A	CLASS A	46141P248	30	100
109406	AAM Funds	CPUA X	AAM INSIGHT SELECT INCOME FUND CLASS A	CLASS A	46141P883	90	200
68475	Aberdeen Funds	BJBG X	ABERDEEN TOTAL RETURN BOND CLASS A	CLASS A	04315J100		
73049	Aberdeen Funds	BJBH X	ABERDEEN GLOBAL HIGH INCOME FUND CLASS A	CLASS A	04315J878		
62314	Aberdeen Funds	BJBI X	ABERDEEN SELECT INTERNATIONAL EQUITY FUND CLASS A	CLASS A	04315J407		
88961	Aberdeen Funds	GEGA X	ABERDEEN EMERGING MARKETS FUND CLASS A	CLASS A	003021250		
96100	Aberdeen Funds	GIGA X	ABERDEEN INTERNATIONAL EQUITY FUND CLASS A	CLASS A	003019445		
92057	Aberdeen Funds	GLLA X	ABERDEEN GLOBAL EQUITY FUND CLASS A	CLASS A	003020310		
73618	Aberdeen Funds	GOPA X	ABERDEEN CHINA OPPORTUNITIES FUND CLASS A	CLASS A	003019106		
66975	Aberdeen Funds	GSXA X	ABERDEEN U.S. SMALL CAP EQUITY FUND CLASS A	CLASS A	003020716		
88715	Aberdeen Funds	GXXA X	ABERDEEN US MULTI-CAP EQUITY FUND CLASS A	CLASS A	003021425		
66268	Aberdeen Funds	JETA X	ABERDEEN SELECT INTL EQUITY FUND II CLASS A	CLASS A	04315J845		
66809	Aberdeen Funds	MLSA X	ABERDEEN FOCUSED U.S. EQUITY FUND CLASS A	CLASS A	003020377		
46708	Aberdeen Funds	WVCC X	ABERDEEN INTERNATIONAL SMALL CAP FUND CLASS A	CLASS A	003021821		
105691	ABR FUNDS	ABRT X	ABR DYNAMIC BLEND EQUITY & VOLATILITY INVESTOR CLASS	INVESTOR CLASS	34984Y773		
67284	Absolute Funds	ASFA X	ABSOLUTE STRATEGIES FUND CLASS R	CLASS R	34984T709		
108486	Advisors Preferred Trust	QACA X	ADVISORS PREFERRED TRUST QUANTIFIED ALL CAP EQUITY FUND ADVISOR CLASS	ADVISOR CLASS	00771F772		
108487	Advisors Preferred Trust	QALA X	ADVISORS PREFERRED TRUST QUANTIFIED ALT INVESTMENT FUND ADVISOR CLASS	ADVISOR CLASS	00771F756		
108488	Advisors Preferred Trust	QBDA X	ADVISORS PREFERRED TRUST QUANTIFIED MGD INCOME FUND ADVISOR CLASS	ADVISOR CLASS	00771F780		
108485	Advisors Preferred Trust	QGLC X	ADVISORS PREFERRED TRUST THE GOLD BULLION STRATEGY FUND ADVISOR CLASS	ADVISOR CLASS	00771F855		
108489	Advisors Preferred Trust	QMLA X	ADVISORS PREFERRED TRUST QUANTIFIED MARKET LEADERS FUND ADVISOR CLASS	ADVISOR CLASS	00771F764		
108490	Advisors Preferred Trust	QSTA X	ADVISORS PREFERRED TRUST QUANTIFIED STF FUND ADVISOR CLASS	ADVISOR CLASS	00771F731		
92822	Advisors Preferred Trust	QACF X	ADVISORS PREFERRED TRUST QUANTIFIED ALL-CAP EQUITY FUND INVESTOR CLASS	INVESTOR CLASS	00771F509		
92824	Advisors Preferred Trust	QALT X	ADVISORS PREFERRED TRUST QUANTIFIED ALTERNATIVE INV FUND INVESTOR CLASS	INVESTOR CLASS	00771F707		
92821	Advisors Preferred Trust	QBDS X	ADVISORS PREFERRED TRUST QUANTIFIED MANAGED INCOME FUND INVESTOR CLASS	INVESTOR CLASS	00771F400		
91952	Advisors Preferred Trust	QGLD X	ADVISORS PREFERRED TRUST THE GOLD BULLION STRATEGY FUND INVESTOR CLASS	INVESTOR CLASS	00771F202		
92823	Advisors Preferred Trust	QMLF X	ADVISORS PREFERRED TRUST QUANTIFIED MARKET LEADERS FUND INVESTOR CLASS	INVESTOR CLASS	00771F608		
106259	Advisors Preferred Trust	QSTF X	ADVISORS PREFERRED TRUST QUANTIFIED STF FUND INVESTOR CLASS	INVESTOR CLASS	00771F749		
94808	Advisory Research Funds	INFR X	ADVISORY RESEARCH MLP & ENERGY INCOME FUND CLASS A	CLASS A	461418543	90	200
74407	AIG	FASA X	AIG MULTI ASSET ALLOCATION FUND CLASS A	CLASS A	86703Y153		
88656	AIG	FBAA X	AIG ACTIVE ALLOCATION FUND CLASS A	CLASS A	86704B103		
61201	AIG	FDSA X	AIG FOCUSED DIV STRATEGIC FUND CLASS A	CLASS A	86704B822		
89862	AIG	FOCA X	AIG FOCUSED MULTI CAP GROWTH FUND CLASS A	CLASS A	86704E800		
89849	AIG	GTFA X	AIG GLOBAL TRENDS FUND CLASS A	CLASS A	86704E107		
91454	AIG	SASF X	AIG SENIOR FLOATING RATE FUND CLASS A	CLASS A	86703X502		
7615	AIG	SDIA X	AIG STRATEGIC BOND FUND CLASS A	CLASS A	866918675		
89860	AIG	SFLA X	AIG FOCUSED ALPHA LARGE CAP FUND CLASS A	CLASS A	86704E503		
61255	AIG	SFVA X	AIG STRATEGIC VALUE PORTFOLIO CLASS A	CLASS A	86703Y856		
61601	AIG	SHNA X	AIG FLEXIBLE CREDIT FUND CLASS A	CLASS A	866918733		
66874	AIG	SIEA X	AIG INT'L DIVIDEND STRATEGY FUND CLASS A	CLASS A	867031726	90	200
85401	AIG	SUNA X	AIG COMMODITY STRATEGY FUND CLASS A	CLASS A	001386796		
21199	Alger Funds	ACAA X	ALGER CAPITAL APPRECIATION FUND CLASS A	CLASS A	015565849		
84258	Alger Funds	AHSA X	ALGER HEALTH SCIENCES FUND CLASS A	CLASS A	015565765		
46487	Alger Funds	ALBA X	ALGER BALANCED FUND CLASS A	CLASS A	015565831		
46352	Alger Funds	ALGA X	ALGER INTERNATIONAL GROWTH FUND CLASS A	CLASS A	015565856		
62718	Alger Funds	ALMA X	ALGER SMID CAP GROWTH FUND CLASS A	CLASS A	015565732		
46490	Alger Funds	ALSA X	ALGER SMALL CAP GROWTH FUND CLASS A	CLASS A	015565872		
46489	Alger Funds	AMGA X	ALGER MID CAP GROWTH FUND CLASS A	CLASS A	015565864		
46382	Alger Funds	SPEC X	ALGER SPECTRA FUND CLASS A	CLASS A	015566102		
91786	Alger Funds	SPEG X	ALGER RESPONSIBLE INVESTING FUND CLASS A	CLASS A	015566409		
95998	Alger Funds	AGIF X	ALGER RESPONSIBLE INVESTING FUND CLASS I	CLASS I	015566607		
73519	Alger Funds	ASIM X	ALGER SMID CAP GROWTH FUND CLASS I	CLASS I	015565468		

TCA by E*TRADE
Custody Advantage Mutual Fund List

71630	AllianceBernstein Investments	ABAS X	AB DISCOVERY VALUE FUND CLASS A	CLASS A	018914101		
65557	AllianceBernstein Investments	ABIA X	AB INTERNATIONAL VALUE FUND CLASS A	CLASS A	018913103		
94401	AllianceBernstein Investments	ABNA X	AB BOND INFLATION STRATEGY FUND CLASS A	CLASS A	018528570		
88487	AllianceBernstein Investments	ABPA X	AB CONSERVATIVE WEALTH STRATEGY FUND CLASS A	CLASS A	01877F617		
87325	AllianceBernstein Investments	ABQU X	AB INTERMEDIATE BOND FUND CLASS A	CLASS A	018528711		
87917	AllianceBernstein Investments	ABTH X	AB HIGH INCOME MUNICIPAL FUND CLASS A	CLASS A	018642751		
95729	AllianceBernstein Investments	ABVA X	AB VALUE FUND CLASS A	CLASS A	018915108		
93696	AllianceBernstein Investments	ABWA X	AB ALL MARKET TOTAL RETURN PORTFOLIO CLASS A	CLASS A	01877F658		
45533	AllianceBernstein Investments	AGDA X	AB HIGH INCOME FUND CLASS A	CLASS A	01859M101		
48596	AllianceBernstein Investments	AGIA X	AB TAX-MGD ALL MARKET INCOME PORTFOLIO CLASS A	CLASS A	01877F708		
47481	AllianceBernstein Investments	AGRF X	AB GROWTH FUND CLASS A	CLASS A	01877F401		
92424	AllianceBernstein Investments	AGSA X	AB UNCONSTRAINED BOND FUND CLASS A	CLASS A	01859N109		
87256	AllianceBernstein Investments	AIDA X	AB INTERMEDIATE DIVERSIFIED MUNI PORT CLASS A	CLASS A	085568772		
50305	AllianceBernstein Investments	ALCA X	AB MUNI INCOME FUND CALIFORNIA PORTF CLASS A	CLASS A	018642306		
42	AllianceBernstein Investments	ALTF X	AB SUSTAINABLE GLOBAL THEMATIC FUND CLASS A	CLASS A	018780106		
95865	AllianceBernstein Investments	AMTA X	AB ALL MARKET REAL RETURN PORTFOLIO CLASS A	CLASS A	018528430		
46221	AllianceBernstein Investments	ANAG X	AB GLOBAL BOND FUND CLASS A	CLASS A	01853W105		
47617	AllianceBernstein Investments	APGA X	AB LARGE-CAP GROWTH FUND CLASS A	CLASS A	01877C101		
48350	AllianceBernstein Investments	AREA X	AB GLOBAL REAL ESTATE INVESTMENT FUND CLASS A	CLASS A	01877G102		
93528	AllianceBernstein Investments	ASLA X	AB SELECT US LONG/SHORT FUND CLASS A	CLASS A	01878T103		
51025	AllianceBernstein Investments	AUIA X	AB EQUITY INCOME FUND CLASS A	CLASS A	01879I103		
87918	AllianceBernstein Investments	AUNA X	AB MUNICIPAL BOND INFLATION STRAT FD CLASS A	CLASS A	018528489		
86481	AllianceBernstein Investments	AWAA X	AB WEALTH APPRECIATION STRATEGY FUND CLASS A	CLASS A	01877F690		
47494	AllianceBernstein Investments	AWPA X	AB SUSTAINABLE INTL THEMATIC FUND CLASS A	CLASS A	01879X103		
45088	AllianceBernstein Investments	CABD X	AB RELATIVE VALUE FUND CLASS A	CLASS A	018597104		
48299	AllianceBernstein Investments	CABN X	AB GLOBAL RISK ALLOCATION FUND CLASS A	CLASS A	018525105		
48093	AllianceBernstein Investments	CHCL X	AB DISCOVERY GROWTH FUND CLASS A	CLASS A	018636100		
45089	AllianceBernstein Investments	QUAS X	AB SMALL CAP GROWTH FUND CLASS A	CLASS A	01877E107		
49757	AllianzGI Funds	PGFA X	ALLIANZGI FOCUSED GROWTH FUND ADMIN CLASS	ADMIN CLASS	018918300		
85319	AllianzGI Funds	AFJA X	ALLIANZGI INTERNATIONAL VALUE FUND CLASS A	CLASS A	018920702		
86496	AllianzGI Funds	ANZA X	ALLIANZGI CONVERTIBLE FUND CLASS A	CLASS A	01900C680		
98370	AllianzGI Funds	AOTA X	ALLIANZGI EMERGING MARKETS OPP FUND CLASS A	CLASS A	018920629		
73671	AllianzGI Funds	ARMA X	ALLIANZGI GLOBAL NATURAL RESOURCES FUND CLASS A	CLASS A	018920710		
92570	AllianzGI Funds	AWTA X	ALLIANZGI GLOBAL WATER FUND CLASS A	CLASS A	01900A106		
86815	AllianzGI Funds	AYBA X	ALLIANZGI HIGH YIELD BOND FUND CLASS A	CLASS A	01900C615		
91962	AllianzGI Funds	AZNA X	ALLIANZGI INCOME & GROWTH FUND CLASS A	CLASS A	018920496		
93923	AllianzGI Funds	GUCA X	ALLIANZGI ULTRA MICRO CAP FUND CLASS A	CLASS A	01880B645		
60834	AllianzGI Funds	PALA X	ALLIANZGI GLOBAL ALLOCATION FUND CLASS A	CLASS A	01900C771		
47343	AllianzGI Funds	PGWA X	ALLIANZGI FOCUSED GROWTH FUND CLASS A	CLASS A	018918318		
84825	AllianzGI Funds	PNBA X	ALLIANZGI LARGE CAP VALUE FUND CLASS A	CLASS A	018918458		
67496	AllianzGI Funds	PNEA X	ALLIANZGI DIVIDEND VALUE FUND CLASS A	CLASS A	018918243		
49676	AllianzGI Funds	PQNA X	ALLIANZGI MID-CAP VALUE FUND CLASS A	CLASS A	018918649		
66630	AllianzGI Funds	RAFT X	ALLIANZGI TECHNOLOGY FUND CLASS A	CLASS A	018919472		
98369	AllianzGI Funds	RGSA X	ALLIANZGI GLOBAL SMALL CAP FUND CLASS A	CLASS A	018919522		
112365	AlphaCentric Funds	HMXA X	ALPHACENTRIC HEDGED MARKET OPPORTUNITY FUND CLASS A	CLASS A	62827P766		
99955	AlphaCentric Funds	IOFA X	ALPHACENTRIC INCOME OPPORTUNITIES FUND CLASS A	CLASS A	62827M169		
112357	AlphaCentric Funds	ROTA X	ALPHACENTRIC ASSET ROTATION FUND CLASS A	CLASS A	62827M623		
88706	ALPS CoreCommodity Management	JCRA X	ALPS/CORECOMMODITY MGMT COMPLETE COMMODITIES SM STRAT FUND CLASS A	CLASS A	317609675	30	200
74275	ALPS Red Rocks	LPEF X	ALPS RED ROCKS LISTED PRIVATE EQUITY FUND CLASS A	CLASS A	317609816	90	200
88416	Altegris Funds	EVOA X	ALTEGRIS FUTURES EVOLUTION STRATEGY FUND CLASS A	CLASS A	66537Y629	30	100
86146	Altegris Funds	MFTA X	ALTEGRIS MANAGED FUTURES STRATEGY FUND CLASS A	CLASS A	66537V351	30	100
60551	Amana Funds	AMAG X	AMANA GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	022865208		
47224	Amana Funds	AMAN X	AMANA INCOME FUND INVESTOR CLASS	INVESTOR CLASS	022865109		
86297	Amana Funds	AMDW X	AMANA DEVELOPING WORLD FUND INVESTOR CLASS	INVESTOR CLASS	022865307		
98341	Amana Funds	SSGF X	SEXTANT GROWTH FUND		804096105		
84257	Amana Funds	SSIF X	SEXTANT INTERNATIONAL FUND		804096501		
106227	American Beacon Funds	AASS X	AMERICAN BEACON SMALL CAP VALUE FUND ADVISOR CLASS	ADVISOR CLASS	02368A430		
92976	American Beacon Funds	AVAS X	AMERICAN BEACON LARGE CAP VALUE FUND ADVISOR CLASS	ADVISOR CLASS	02368A356		

TCA by E*TRADE
Custody Advantage Mutual Fund List

115613	American Beacon Funds	AGUA X	AMERICAN BEACON GLOBAL EVOLUTION FRONT MKT INC FD CLASS A	CLASS A	024525743	90	200
115193	American Beacon Funds	AIEA X	AMERICAN BEACON INTERNATIONAL EQUITY FUND CLASS A	CLASS A	024524720		
96178	American Beacon Funds	ALVA X	AMERICAN BEACON LARGE CAP VALUE FUND CLASS A	CLASS A	024524746		
95602	American Beacon Funds	SHOA X	AMERICAN BEACON SIM HIGH YIELD OPPORTUNITIES FUND CLASS A	CLASS A	024524324		
46665	American Beacon Funds	AABP X	AMERICAN BEACON BALANCED FUND INVESTOR CLASS	INVESTOR CLASS	02368A828		
46666	American Beacon Funds	AAGP X	AMERICAN BEACON LARGE CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	02368A810		
45773	American Beacon Funds	AAIP X	AMERICAN BEACON INTERNATIONAL EQUITY FUND INVESTOR CLASS	INVESTOR CLASS	02368A794		
93146	American Beacon Funds	AMPA X	AMERICAN BEACON MID-CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	02368A299		
61948	American Beacon Funds	AVPA X	AMERICAN BEACON SMALL CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	02368A620		
94562	American Beacon Funds	AZSP X	AMERICAN BEACON ZEBRA SMALL CAP EQUITY FUND INVESTOR CLASS	INVESTOR CLASS	024524647		
96343	American Beacon Funds	BWLI X	AMERICAN BEACON BRIDGEWAY LARGE CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	024524118		
61598	American Beacon Funds	LHGF X	AMERICAN BEACON HOLLAND LARGE CAP GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	024525503		
94402	American Beacon Funds	SHYP X	AMERICAN BEACON SIM HIGH YIELD OPPORTUNITIES FUND INVESTOR CLASS	INVESTOR CLASS	024524274		
88749	American Beacon Funds	STSG X	AMERICAN BEACON STEPHENS SMALL CAP GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	02368A133		
50473	American Century Investments	ACTE X	AMERICAN CENTURY ZERO COUPON 2020 FUND ADVISOR CLASS	ADVISOR CLASS	024935868		
50474	American Century Investments	ACTV X	AMERICAN CENTURY ZERO COUPON 2025 FUND ADVISOR CLASS	ADVISOR CLASS	024935850		
50467	American Century Investments	ABTA X	AMERICAN CENTURY GOVT BOND FUND CLASS A	CLASS A	025081860		
50439	American Century Investments	ACCA X	AMERICAN CENTURY STRATEGIC ALLOCATION: CONSERVATIVE CLASS A	CLASS A	025085309		
50448	American Century Investments	ACCV X	AMERICAN CENTURY CAPITAL VALUE FUND CLASS A	CLASS A	025083429		
50430	American Century Investments	ACGG X	AMERICAN CENTURY GLOBAL GOLD FUND CLASS A	CLASS A	02507M204		
50428	American Century Investments	ACID X	AMERICAN CENTURY INT'L DISCOVERY FUND CLASS A	CLASS A	025086802		
96135	American Century Investments	ACLA X	AMERICAN CENTURY MID CAP VALUE FUND CLASS A	CLASS A	025076639		
50441	American Century Investments	ACOA X	AMERICAN CENTURY STRATEGIC ALLOCATION: MODERATE CLASS A	CLASS A	025085606		
92335	American Century Investments	ACSQ X	AMERICAN CENTURY SHORT DURATION FUND CLASS A	CLASS A	024932477		
50437	American Century Investments	ACVA X	AMERICAN CENTURY STRATEGIC ALLOCATION: AGGRESSIVE CLASS A	CLASS A	025085887		
106270	American Century Investments	ADCV X	AMERICAN CENTURY DISCIPLINED GROWTH FUND CLASS A	CLASS A	02507M642		
91180	American Century Investments	ADFA X	AMERICAN CENTURY DIVERSIFIED BOND FUND CLASS A	CLASS A	024932501		
50426	American Century Investments	AEMM X	AMERICAN CENTURY EMERGING MARKETS FUND CLASS A	CLASS A	025086851		
88075	American Century Investments	AFDA X	AMERICAN CENTURY SUSTAINABLE EQUITY FUND CLASS A	CLASS A	025083130		
50427	American Century Investments	AGGR X	AMERICAN CENTURY GLOBAL GROWTH FUND CLASS A	CLASS A	025086828		
50455	American Century Investments	AHYV X	AMERICAN CENTURY HIGH YIELD FUND CLASS A	CLASS A	024932881		
50465	American Century Investments	AIAV X	AMERICAN CENTURY INFLATION ADJUSTED BOND FUND CLASS A	CLASS A	025081829		
50462	American Century Investments	AIBD X	AMERICAN CENTURY INTL BOND FUND CLASS A	CLASS A	025082207		
67498	American Century Investments	ALIA X	AC ALTERNATIVES EQUITY MARKET NEUTRAL FUND CLASS A	CLASS A	02507M758		
50445	American Century Investments	ALPA X	AMERICAN CENTURY LARGE COMPANY VALUE FUND CLASS A	CLASS A	025076787		
50444	American Century Investments	AMAD X	AMERICAN CENTURY INCOME & GROWTH FUND CLASS A	CLASS A	02507M402		
70419	American Century Investments	ANOA X	AMERICAN CENTURY SMALL CAP GROWTH FUND CLASS A	CLASS A	025083221		
94259	American Century Investments	APOA X	AMERICAN CENTURY SHORT DURATION INFL PROT BD FD CLASS A	CLASS A	024932758		
50451	American Century Investments	AREE X	AMERICAN CENTURY REAL ESTATE FUND CLASS A	CLASS A	025076860		
50446	American Century Investments	ASQA X	AMERICAN CENTURY SMALL COMPANY FUND CLASS A	CLASS A	02507M824		
50421	American Century Investments	ATHA X	AMERICAN CENTURY HERITAGE FUND CLASS A	CLASS A	025083767		
96828	American Century Investments	AYMA X	AMERICAN CENTURY HIGH YIELD MUNICIPAL FUND CLASS A	CLASS A	024934861		
50442	American Century Investments	BEQA X	AMERICAN CENTURY EQUITY GROWTH FUND CLASS A	CLASS A	02507M709		
50464	American Century Investments	BGNA X	AMERICAN CENTURY GINNIE MAE FUND CLASS A	CLASS A	025081837		
109929	American Century Investments	MEQA X	AMERICAN CENTURY INTERNATIONAL VALUE FUND CLASS A	CLASS A	025086562		
50420	American Century Investments	TCRA X	AMERICAN CENTURY GROWTH FUND CLASS A	CLASS A	025083403		
50449	American Century Investments	TWAD X	AMERICAN CENTURY VALUE FUND CLASS A	CLASS A	025076803		
50468	American Century Investments	TWAV X	AMERICAN CENTURY SHORT TERM GOVERNMENT FUND CLASS A	CLASS A	025081845		
50422	American Century Investments	TWCA X	AMERICAN CENTURY SELECT FUND CLASS A	CLASS A	025083809		
50443	American Century Investments	TWEA X	AMERICAN CENTURY EQUITY INCOME FUND CLASS A	CLASS A	025076407		
50429	American Century Investments	TWGA X	AMERICAN CENTURY INT'L GROWTH FUND CLASS A	CLASS A	025086406		
50423	American Century Investments	TWUA X	AMERICAN CENTURY ULTRA FUND CLASS A	CLASS A	025083858		
47806	American Century Investments	ABHI X	AMERICAN CENTURY HIGH YIELD FUND INVESTOR CLASS	INVESTOR CLASS	024932808		
98071	American Century Investments	ACDJ X	AMERICAN CENTURY DISCIPLINED GROWTH PLUS FUND INVESTOR CLASS	INVESTOR CLASS	02507M386		
84244	American Century Investments	ACFO X	AMERICAN CENTURY FOCUSED DYNAMIC GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	02507H502		
62686	American Century Investments	ACIT X	AMERICAN CENTURY INFLATION ADJUSTED BOND FUND INVESTOR CLASS	INVESTOR CLASS	025081704		
73585	American Century Investments	ACMV X	AMERICAN CENTURY MID CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	025076654		
66955	American Century Investments	ACTI X	AMERICAN CENTURY CAPITAL VALUE FUND INVESTOR CLASS	INVESTOR CLASS	025083395		

TCA by E*TRADE
Custody Advantage Mutual Fund List

51743	American Century Investments	ADFI X	AMERICAN CENTURY DIVERSIFIED BOND FUND INVESTOR CLASS	INVESTOR CLASS	024932402
95911	American Century Investments	ADSI X	AMERICAN CENTURY DISCIPLINED GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	02507M675
62255	American Century Investments	AIOI X	AMERICAN CENTURY INTL OPPORTUNITIES FUND INVESTOR CLASS	INVESTOR CLASS	025086745
66464	American Century Investments	ALHI X	AMERICAN CENTURY ALTERNATIVES EQUITY MARKET NEUTRAL INVESTOR CLASS	INVESTOR CLASS	02507M691
62191	American Century Investments	ALVI X	AMERICAN CENTURY LARGE COMPANY VALUE FUND INVESTOR CLASS	INVESTOR CLASS	025076795
88307	American Century Investments	AOCI X	AMERICAN CENTURY ONE CHOICE PORT CONSERVATIVE FUND INVESTOR CLASS	INVESTOR CLASS	02507F746
88094	American Century Investments	AOGI X	AMERICAN CENTURY ONE CHOICE PORT AGGRESSIVE FUND INVESTOR CLASS	INVESTOR CLASS	02507F720
84274	American Century Investments	AONI X	AMERICAN CENTURY ONE CHOICE FUND INVESTOR CLASS	INVESTOR CLASS	02507F753
88304	American Century Investments	AOVI X	AMERICAN CENTURY ONE CHOICE PORT VERY AGG FUND INVESTOR CLASS	INVESTOR CLASS	02507F712
84401	American Century Investments	APOI X	AMERICAN CENTURY S/T DURATION INFLATION PROT BD FD INVESTOR CLASS	INVESTOR CLASS	024932774
94413	American Century Investments	ARBV X	AMERICAN CENTURY ONE CHOICE 2020 PORTFOLIO INVESTOR CLASS	INVESTOR CLASS	02507F696
98209	American Century Investments	ARDV X	AMERICAN CENTURY ONE CHOICE 2040 FUND INVESTOR CLASS	INVESTOR CLASS	02507F613
98210	American Century Investments	AREV X	AMERICAN CENTURY ONE CHOICE 2055 PORTFOLIO INVESTOR CLASS	INVESTOR CLASS	02507F423
98211	American Century Investments	ARFV X	AMERICAN CENTURY ONE CHOICE 2050 PORTFOLIO INVESTOR CLASS	INVESTOR CLASS	02507F563
95910	American Century Investments	AROI X	AMERICAN CENTURY ONE CHOICE 2045 PORTFOLIO INVESTOR CLASS	INVESTOR CLASS	02507F845
98212	American Century Investments	ARTO X	AMERICAN CENTURY ONE CHOICE IN RETIREMENT FUND INVESTOR CLASS	INVESTOR CLASS	02507F795
93874	American Century Investments	ARWI X	AMERICAN CENTURY ONE CHOICE 2025 PORTFOLIO INVESTOR CLASS	INVESTOR CLASS	02507F506
92979	American Century Investments	ARYI X	AMERICAN CENTURY ONE CHOICE 2035 PORTFOLIO FUND INVESTOR CLASS	INVESTOR CLASS	02507F886
98701	American Century Investments	ARYV X	AMERICAN CENTURY GLOBAL REAL ESTATE FUND INVESTOR CLASS	INVESTOR CLASS	025076464
61051	American Century Investments	ASQI X	AMERICAN CENTURY SMALL COMPANY FUND INVESTOR CLASS	INVESTOR CLASS	02507M840
51220	American Century Investments	ASVI X	AMERICAN CENTURY SMALL CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	025076852
46672	American Century Investments	BCHY X	AMERICAN CENTURY CA HIGH YIELD MUNICIPAL FUND INVESTOR CLASS	INVESTOR CLASS	025075201
46675	American Century Investments	BCIT X	AMERICAN CENTURY CA INTERM-TERM TAX-FREE BOND FUND INVESTOR CLASS	INVESTOR CLASS	025075508
44437	American Century Investments	BEGB X	AMERICAN CENTURY INTERNATIONAL BOND FUND INVESTOR CLASS	INVESTOR CLASS	025082108
45961	American Century Investments	BEQG X	AMERICAN CENTURY EQUITY GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	02507M600
11085	American Century Investments	BGEI X	AMERICAN CENTURY GLOBAL GOLD FUND INVESTOR CLASS	INVESTOR CLASS	02507M105
44432	American Century Investments	BGNM X	AMERICAN CENTURY GINNIE MAE FUND INVESTOR CLASS	INVESTOR CLASS	025081605
45585	American Century Investments	BIGR X	AMERICAN CENTURY INCOME & GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	02507M303
45835	American Century Investments	BTTR X	AMERICAN CENTURY ZERO COUPON 2025 FUND INVESTOR CLASS	INVESTOR CLASS	024935603
6489	American Century Investments	BTTH X	AMERICAN CENTURY ZERO COUPON 2020 FUND INVESTOR CLASS	INVESTOR CLASS	024935504
44435	American Century Investments	BULI X	AMERICAN CENTURY UTILITIES FUND INVESTOR CLASS	INVESTOR CLASS	02507M881
45928	American Century Investments	CPTN X	AMERICAN CENTURY GOVERNMENT BOND FUND INVESTOR CLASS	INVESTOR CLASS	025081308
47396	American Century Investments	REAC X	AMERICAN CENTURY REAL ESTATE FUND INVESTOR CLASS	INVESTOR CLASS	025076886
44424	American Century Investments	TWBI X	AMERICAN CENTURY BALANCED FUND INVESTOR CLASS	INVESTOR CLASS	025083742
44414	American Century Investments	TWCG X	AMERICAN CENTURY GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	025083106
44416	American Century Investments	TWCI X	AMERICAN CENTURY SELECT FUND INVESTOR CLASS	INVESTOR CLASS	025083502
1288	American Century Investments	TWCU X	AMERICAN CENTURY ULTRA FUND INVESTOR CLASS	INVESTOR CLASS	025083882
48170	American Century Investments	TWEG X	AMERICAN CENTURY INTERNATIONAL DISCOVERY FUND INVESTOR CLASS	INVESTOR CLASS	025086505
46426	American Century Investments	TWEI X	AMERICAN CENTURY EQUITY INCOME FUND INVESTOR CLASS	INVESTOR CLASS	025076100
48719	American Century Investments	TWGG X	AMERICAN CENTURY GLOBAL GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	025086844
44422	American Century Investments	TWHI X	AMERICAN CENTURY HERITAGE FUND INVESTOR CLASS	INVESTOR CLASS	025083791
44426	American Century Investments	TWIE X	AMERICAN CENTURY INTERNATIONAL GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	025086109
48779	American Century Investments	TWMI X	AMERICAN CENTURY EMERGING MARKETS FUND INVESTOR CLASS	INVESTOR CLASS	025086885
46670	American Century Investments	TWSA X	AMERICAN CENTURY STRATEGIC ALLOCATION: AGGRESSIVE INVESTOR CLASS	INVESTOR CLASS	025085705
46668	American Century Investments	TWSC X	AMERICAN CENTURY STRATEGIC ALLOCATION: CONSERVATIVE INVESTOR CLASS	INVESTOR CLASS	025085101
46669	American Century Investments	TWSM X	AMERICAN CENTURY STRATEGIC ALLOCATION: MODERATE INVESTOR CLASS	INVESTOR CLASS	025085408
25013	American Century Investments	TWTI X	AMERICAN CENTURY INTERM-TERM TAX-FREE BOND FUND INVESTOR CLASS	INVESTOR CLASS	024934507
44433	American Century Investments	TWUS X	AMERICAN CENTURY SHORT TERM GOV'T FUND INVESTOR CLASS	INVESTOR CLASS	025081506
44425	American Century Investments	TWVL X	AMERICAN CENTURY VALUE FUND INVESTOR CLASS	INVESTOR CLASS	025076506
69411	American Funds	ABHF X	AMERICAN FUNDS HIGH-INCOME MUNICIPAL BOND FUND CLASS F-1	CLASS F-1	026545400
62442	American Funds	AEGF X	AMERICAN FUNDS EUROPACIFIC GROWTH FUND CLASS F-1	CLASS F-1	298706409
65520	American Funds	AFIF X	AMERICAN FUNDS FUNDAMENTAL INVESTORS FUND CLASS F-1	CLASS F-1	360802409
69420	American Funds	AFTF X	AMERICAN FUNDS TAX-EXEMPT BOND FUND OF AMERICA CLASS F-1	CLASS F-1	876902404
62440	American Funds	AHTF X	AMERICAN FUNDS HIGH INCOME FUND CLASS F-1	CLASS F-1	026547406
62445	American Funds	AICF X	AMERICAN FUNDS INVESTMENT COMPANY OF AMERICA CLASS F-1	CLASS F-1	461308405
69412	American Funds	AMFF X	AMERICAN FUNDS AMERICAN MUTUAL FUND CLASS F-1	CLASS F-1	027681402
68015	American Funds	AMPF X	AMERICAN FUNDS AMCAP FUND CLASS F-1	CLASS F-1	023375405
62447	American Funds	ANFF X	AMERICAN FUNDS NEW ECONOMY FUND CLASS F-1	CLASS F-1	643822406

TCA by E*TRADE
Custody Advantage Mutual Fund List

69419 American Funds	ASBF X	AMERICAN FUNDS SHORT-TERM BOND FUND OF AMERICA CLASS F-1	CLASS F-1	82524A409
69410 American Funds	BALF X	AMERICAN FUNDS AMERICAN BALANCED FUND CLASS F-1	CLASS F-1	024071409
62441 American Funds	BFAF X	AMERICAN FUNDS BOND FUND OF AMERICA CLASS F-1	CLASS F-1	097873400
98565 American Funds	BFIF X	AMERICAN FUNDS INFLATION LINKED BOND FUND CLASS F-1	CLASS F-1	02630D402
93074 American Funds	BLPF X	AMERICAN FUNDS MODERATE GROWTH & INCOME PORT FUND CLASS F-1	CLASS F-1	02630Y232
69389 American Funds	CIBF X	AMERICAN FUNDS CAPITAL INCOME BUILDER CLASS F-1	CLASS F-1	140193400
69415 American Funds	CWGF X	AMERICAN FUNDS CAPITAL WORLD GROWTH & INCOME CLASS F-1	CLASS F-1	140543406
96858 American Funds	DWGF X	AMERICAN FUNDS DEVELOPING WORLD GROWTH & INC FUND CLASS F-1	CLASS F-1	02630F407
98336 American Funds	FAQT X	AMERICAN FUNDS 2035 TARGET DATE RETIREMENT FUND CLASS F-1	CLASS F-1	02631C734
96721 American Funds	FAUT X	AMERICAN FUNDS 2040 TARGET DATE RETIREMENT FUND CLASS F-1	CLASS F-1	02631C684
111699 American Funds	FAWT X	AMERICAN FUNDS TARGET DATE 2060 FUND CLASS F-1	CLASS F-1	02631C411
108408 American Funds	GAIF X	AMERICAN FUNDS GROWTH AND INCOME PORTFOLIO FUND CLASS F-1	CLASS F-1	02630R500
87040 American Funds	GBLE X	AMERICAN FUNDS GLOBAL BALANCED FUND CLASS F-1	CLASS F-1	02629W403
62443 American Funds	GFAF X	AMERICAN FUNDS GROWTH FUND OF AMERICA CLASS F-1	CLASS F-1	399874403
96180 American Funds	GWPF X	AMERICAN FUNDS GROWTH PORTFOLIO CLASS F-1	CLASS F-1	02630R757
62444 American Funds	IBFF X	AMERICAN FUNDS INTERMEDIATE BOND FUND OF AMERICA CLASS F-1	CLASS F-1	458809407
68757 American Funds	IFAF X	AMERICAN FUNDS INCOME FUND OF AMERICA CLASS F-1	CLASS F-1	453320400
85709 American Funds	IGIF X	AMERICAN FUNDS INTERNATIONAL GROWTH & INCOME FUND CLASS F-1	CLASS F-1	45956T402
69417 American Funds	LTXF X	AMERICAN FUNDS LTD TERM TAX-EX BD FUND OF AMERICA CLASS F-1	CLASS F-1	532726403
69418 American Funds	NPF X	AMERICAN FUNDS NEW PERSPECTIVE FUND CLASS F-1	CLASS F-1	648018406
62448 American Funds	NWFF X	AMERICAN FUNDS NEW WORLD FUND CLASS F-1	CLASS F-1	649280401
62449 American Funds	SCWF X	AMERICAN FUNDS SMALLCAP WORLD FUND CLASS F-1	CLASS F-1	831681408
72597 American Funds	TECF X	AMERICAN FUNDS TAX EXEMPT FUND OF CALIFORNIA CLASS F-1	CLASS F-1	02630B406
69421 American Funds	UGSF X	AMERICAN FUNDS U.S. GOVERNMENT SECURITIES FUND CLASS F-1	CLASS F-1	026300400
69413 American Funds	WBFF X	AMERICAN FUNDS CAPITAL WORLD BOND FUND CLASS F-1	CLASS F-1	140541400
62450 American Funds	WSHF X	AMERICAN FUNDS WASHINGTON MUTUAL INVESTORS FUND CLASS F-1	CLASS F-1	939330403
85404 American Funds	RACT X	AMERICAN FUNDS TARGET DATE RETIREMENT 2020 CLASS R-1	CLASS R-1	02630T837
85405 American Funds	RAET X	AMERICAN FUNDS TARGET DATE RETIREMENT 2030 CLASS R-1	CLASS R-1	02630T696
85403 American Funds	RAJT X	AMERICAN FUNDS TARGET DATE RETIREMENT 2015 CLASS R-1	CLASS R-1	02630T803
85406 American Funds	RAKT X	AMERICAN FUNDS TARGET DATE RETIREMENT 2040 CLASS R-1	CLASS R-1	02630T563
85304 American Funds	RFNA X	AMERICAN FUNDS FUNDAMENTAL INVESTORS FUND CLASS R-1	CLASS R-1	360802870
107663 American Funds	RMFA X	AMERICAN FUNDS AMERICAN MUTUAL FUND CLASS R-1	CLASS R-1	027681873
106108 American Funds	RWIA X	AMERICAN FUNDS CAPITAL WORLD GROWTH & INC FUND CLASS R-1	CLASS R-1	140543877
85467 American Funds	RWMA X	AMERICAN FUNDS WASHINGTON MUTUAL INVESTORS FUND CLASS R-1	CLASS R-1	939330874
62114 American Funds	RGAB X	AMERICAN FUNDS GROWTH FUND OF AMERICA CLASS R-2	CLASS R-2	399874866
60720 American Funds	RBFC X	AMERICAN FUNDS THE BOND FUND OF AMERICA CLASS R-3	CLASS R-3	097873855
60710 American Funds	RGAC X	AMERICAN FUNDS GROWTH FUND CLASS R-3	CLASS R-3	399874858
91400 American Funds	RGVC X	AMERICAN FUNDS U.S. GOVERNMENT SECURITIES FUND CLASS R-3	CLASS R-3	026300855
91401 American Funds	RICC X	AMERICAN FUNDS INVESTMENT COMPANY OF AMERICA CLASS R-3	CLASS R-3	461308850
60711 American Funds	RMFC X	AMERICAN FUNDS AMERICAN MUTUAL FUND CLASS R-3	CLASS R-3	027681857
60712 American Funds	RNGC X	AMERICAN FUNDS NEW ECONOMY FUND CLASS R-3	CLASS R-3	643822851
91402 American Funds	RWIC X	AMERICAN FUNDS CAPITAL WORLD GROWTH & INCOME FUND CLASS R-3	CLASS R-3	140543851
60499 American Funds	RWMC X	AMERICAN FUNDS WASHINGTON MUTUAL INVESTORS FUND CLASS R-3	CLASS R-3	939330858
91759 American Independence Funds	FNII X	AMERICAN INDEPENDENCE US INFLATION INDEXED FUND CLASS A	CLASS A	026762237
95784 AMG Funds	MMAS X	AMG FQ GLOBAL RISK BALANCED FUND CLASS I	CLASS I	00170J888
50804 AMG Funds	MSSC X	AMG FRONTIER SMALL CAP GROWTH FUND CLASS I	CLASS I	00170I771
61866 AMG Funds	BWAF X	AMG MANAGERS BRANDYWINE ADV MIDCAP GRW CLASS N	CLASS N	00170J102
73482 AMG Funds	FQUA X	AMG FQ US EQUITY FUND CLASS N	CLASS N	00170J862
91934 AMG Funds	GWET X	AMG GW&K SMALL CAP CORE FUND CLASS N	CLASS N	00170K885
96646 AMG Funds	GWMN X	AMG GW&K MUNICIPAL ENHANCED YIELD FUND CLASS N	CLASS N	00170K604
93637 AMG Funds	GWMT X	AMG GW&K MUNICIPAL BOND FUND CLASS N	CLASS N	00170K307
105641 AMG Funds	MBEA X	AMG CHICAGO EQUITY PARTNERS BALANCED FD CLASS N	CLASS N	00170M303
74974 AMG Funds	MBRS X	AMG MANAGERS ESSEX SM/MICRO CAP GR FUND CLASS N	CLASS N	00170K109
89038 AMG Funds	MCMA X	AMG MANAGERS CADENCE MID CAP FUND CLASS N	CLASS N	00170L602
62622 AMG Funds	MFDA X	AMG GW&K ENHANCED CORE BOND FUND CLASS N	CLASS N	00170M600
98190 AMG Funds	MFQA X	AMG FQ TAX MANAGED US EQUITY FUND CLASS N	CLASS N	00170J870
46967 AMG Funds	MGFI X	AMG MANAGERS LOOMIS SAYLES BOND FUND CLASS N	CLASS N	00170L842
46561 AMG Funds	MGGB X	AMG MANAGERS GLOBAL INCOME OPPTY FUND CLASS N	CLASS N	00170L826

TCA by E*TRADE
Custody Advantage Mutual Fund List

67614	AMG Funds	MGID X	AMG MANAGERS AMUNDI INTERM GOVT FUND CLASS N	CLASS N	00170M873		
61215	AMG Funds	MGSD X	AMG MANAGERS AMUNDI SHORT DUR GOVT FD CLASS N	CLASS N	00170M865		
46182	AMG Funds	MGSE X	AMG MANAGERS SPECIAL EQUITY FUND CLASS N	CLASS N	00170L867		
91931	AMG Funds	MMAV X	AMG FQ GLOBAL RISK-BALANCED FUND CLASS N	CLASS N	00170J805		
44405	AMG Funds	MMCF X	AMG MANAGERS EMERGING OPPTY FUND CLASS N	CLASS N	00170J755		
62415	AMG Funds	MRES X	AMG MANAGERS CENTERSQUARE REAL EST FD CLASS N	CLASS N	00170J748		
62681	AMG Funds	SKSE X	AMG MANAGERS SKYLINE SPECIAL EQ FUND CLASS N	CLASS N	00170K208	30	200
84763	AMG Funds	SYAM X	AMG SYSTEMATIC MID CAP VALUE FUND CLASS N	CLASS N	00170K810		
75376	AMG Funds	TMDP X	AMG TIMESQUARE MID CAP GROWTH FUND CLASS N	CLASS N	00170K752		
96156	Amundi Pioneer Asset Management	AOBL X	PIONEER CLASSIC BALANCED FUND CLASS A	CLASS A	72387P106		
62287	Amundi Pioneer Asset Management	CVFC X	PIONEER FUNDAMENTAL VALUE FUND CLASS A	CLASS A	72387X109		
87245	Amundi Pioneer Asset Management	FLAR X	PIONEER FLOATING RATE FUND CLASS A	CLASS A	72387S100		
92362	Amundi Pioneer Asset Management	MAFR X	PIONEER MULTI-ASSET ULTRASHORT INCOME FUND CLASS A	CLASS A	72388E407		
91886	Amundi Pioneer Asset Management	PBMF X	PIONEER AMT-FREE MUNICIPAL FUND CLASS A	CLASS A	72387W705		
1439	Amundi Pioneer Asset Management	PCGR X	PIONEER MID CAP VALUE FUND CLASS A	CLASS A	72375Q108		
47550	Amundi Pioneer Asset Management	PEQI X	PIONEER EQUITY INCOME FUND CLASS A	CLASS A	72366V108		
68513	Amundi Pioneer Asset Management	PGHY X	PIONEER GLOBAL HIGH YIELD FUND CLASS A	CLASS A	72369G108		
62047	Amundi Pioneer Asset Management	PGOF X	PIONEER SELECT MID-CAP GROWTH FUND CLASS A	CLASS A	72387W408		
66556	Amundi Pioneer Asset Management	PIAL X	PIONEER SOLUTIONS BALANCED FUND CLASS A	CLASS A	723556106		
88945	Amundi Pioneer Asset Management	PIGF X	PIONEER FUNDAMENTAL GROWTH FUND CLASS A	CLASS A	72369S102		
47634	Amundi Pioneer Asset Management	PIIF X	PIONEER INTERNATIONAL EQUITY FUND CLASS A	CLASS A	723709101		
91802	Amundi Pioneer Asset Management	PIMA X	PIONEER HIGH INCOME MUNICIPAL FUND CLASS A	CLASS A	72387N846		
62093	Amundi Pioneer Asset Management	PIND X	PIONEER DISCIPLINED GROWTH FUND CLASS A	CLASS A	723922100		
61221	Amundi Pioneer Asset Management	PIOB X	PIONEER BOND FUND CLASS A	CLASS A	723622106		
48787	Amundi Pioneer Asset Management	PIOD X	PIONEER FUND CLASS A	CLASS A	723682100		
709	Amundi Pioneer Asset Management	PIOT X	PIONEER VALUE FUND CLASS A	CLASS A	724010103		
87513	Amundi Pioneer Asset Management	PMAR X	PIONEER FLEXIBLE OPPORTUNITIES FUND CLASS A	CLASS A	72387S407		
61881	Amundi Pioneer Asset Management	PSRA X	PIONEER STRATEGIC INCOME FUND CLASS A	CLASS A	72388A102		
48275	Amundi Pioneer Asset Management	PWRE X	PIONEER REAL ESTATE FUND CLASS A	CLASS A	723848107		
94114	Amundi Pioneer Asset Management	STAB X	PIONEER SHORT TERM INCOME FUND CLASS A	CLASS A	72387U105		
49544	Amundi Pioneer Asset Management	TAHY X	PIONEER HIGH YIELD FUND CLASS A	CLASS A	72369B109		
96194	Anfield Funds	AFLE X	ANFIELD UNIVERSAL FIXED INCOME FUND CLASS A	CLASS A	90213U859		
12194	API Funds	APIG X	API CAPITAL INCOME FUND CLASS A	CLASS A	028837409		
89758	API Funds	APIU X	API MULTI-ASSET INCOME FUND CLASS A	CLASS A	028837888		
96772	API Funds	AFFI X	API MULTI-ASSET INCOME FUND CLASS L	CLASS L	028837847		
96770	API Funds	AFMM X	API SHORT TERM BOND FUND CLASS L	CLASS L	028837839		
91992	API Funds	APIT X	API GROWTH FUND CLASS L	CLASS L	028837102		
85121	AQR Funds	AQMN X	AQR MANAGED FUTURES STRATEGY FUND CLASS N	CLASS N	00203H842		
86124	Aquila Funds	ATGA X	AQUILA THREE PEAKS OPPTY GROWTH FUND CLASS A	CLASS A	03839M102		
87435	Arbitrage Fund	AEDF X	ARBITRAGE EVENT DRIVEN FUND CLASS R	CLASS R	03875R304		
60350	Arbitrage Fund	ARBF X	ARBITRAGE FUND CLASS R	CLASS R	03875R106		
46981	Ariel Investments	ARGF X	ARIEL ARIEL FUND INVESTOR CLASS	INVESTOR CLASS	040337107		
46848	Ariel Investments	CAAP X	ARIEL APPRECIATION FUND INVESTOR CLASS	INVESTOR CLASS	040337206		
73036	Arrow Funds	ASFF X	ARROW DYNAMIC INCOME FUND CLASS A	CLASS A	042765107		
69813	Arrow Funds	DWAF X	ARROW DWA BALANCED FUND CLASS A	CLASS A	042765404	30	100
85931	Arrow Funds	DWTF X	ARROW DWA TACTICAL FUND CLASS A	CLASS A	042765701	30	100
86900	Arrow Funds	MFTF X	ARROW MANAGED FUTURES STRATEGY FUND CLASS A	CLASS A	042765875	30	100
93558	Ascendant Funds	AEQA X	ASCENDANT DEEP VALUE CONVERTIBLES FUND CLASS A	CLASS A	66537Y710	30	200
93797	Astor Funds	ASPG X	ASTOR SECTOR ALLOCATION FUND CLASS A	CLASS A	66537Y835		
97556	Astor Funds	ASTL X	ASTOR DYNAMIC ALLOCATION FUND CLASS A	CLASS A	66537X514		
71194	Ave Maria Mutual Funds	AVED X	AVE MARIA RISING DIVIDEND FUND		808530604		
71196	Ave Maria Mutual Funds	AVEG X	AVE MARIA GROWTH FUND		808530307		
70648	Ave Maria Mutual Funds	AVEM X	AVE MARIA VALUE FUND		808530208		
70750	Ave Maria Mutual Funds	RCMF X	SCHWARTZ VALUE FOCUSED FUND		808530109		
105659	AVENUE CAPITAL GROUP	ACSA X	AVENUE CREDIT STRATEGIES FUND INVESTOR CLASS	INVESTOR CLASS	05358F103	60	200
88895	Baird Funds	BAGS X	BAIRD AGGREGATE BOND FUND INVESTOR CLASS	INVESTOR CLASS	057071862		
85532	Baird Funds	BCOS X	BAIRD CORE PLUS BOND FUND INVESTOR CLASS	INVESTOR CLASS	057071888		
110043	Barings Funds	BXHA X	BARINGS U.S. HIGH YIELD FUND CLASS A	CLASS A	06759W877		

TCA by E*TRADE
Custody Advantage Mutual Fund List

109954	Barings Funds	BXIA X	BARINGS GLOBAL CREDIT INCOME OPPTYS FUND CLASS A	CLASS A	06759W505
109953	Barings Funds	BXLC X	BARINGS GLOBAL FLOATING RATE FUND CLASS A	CLASS A	06759W786
108572	BlackRock Funds	BAAP X	BLACKROCK 80/20 TARGET ALLOCATION FUND CLASS A	CLASS A	09256H799
93274	BlackRock Funds	BABD X	BLACKROCK GLOBAL DIVIDEND INCOME CLASS A	CLASS A	09256H385
85487	BlackRock Funds	BACA X	BLACKROCK ALL-CAP ENERGY & RESOURCES FUND CLASS A	CLASS A	091937334
108576	BlackRock Funds	BACH X	BLACKROCK EMERGING MARKETS DIVIDEND FUND CLASS A	CLASS A	091936872
108610	BlackRock Funds	BACP X	BLACKROCK 20/80 TARGET ALLOCATION FUND CLASS A	CLASS A	091937177
99636	BlackRock Funds	BAED X	BLACKROCK EMERGING MKTS FLEX DYN BOND FUND CLASS A	CLASS A	09256H278
108571	BlackRock Funds	BAGP X	BLACKROCK 60/40 TARGET ALLOCATION FUND CLASS A	CLASS A	091937136
91063	BlackRock Funds	BAIC X	BLACKROCK MULTI-ASSET INCOME FUND CLASS A	CLASS A	09256H351
86677	BlackRock Funds	BALP X	BLACKROCK EVENT DRIVEN EQUITY FUND CLASS A	CLASS A	09250J759
108611	BlackRock Funds	BAMB X	BLACKROCK ALTERNATIVE CAPITAL STRATEGIES FD CLASS A	CLASS A	091936278
89832	BlackRock Funds	BAMP X	BLACKROCK 40/60 TARGET ALLOCATION FUND CLASS A	CLASS A	091937151
108604	BlackRock Funds	BAPB X	BLACKROCK LIFEPATH SMART BETA RETIREMENT FD CLASS A	CLASS A	09256H641
108580	BlackRock Funds	BAPC X	BLACKROCK LIFEPATH SMART BETA 2020 FUND CLASS A	CLASS A	09256H617
108581	BlackRock Funds	BAPD X	BLACKROCK LIFEPATH SMART BETA 2025 FUND CLASS A	CLASS A	09256H575
108582	BlackRock Funds	BAPE X	BLACKROCK LIFEPATH SMART BETA 2030 FUND CLASS A	CLASS A	09256H542
108583	BlackRock Funds	BAPG X	BLACKROCK LIFEPATH SMART BETA 2035 FUND CLASS A	CLASS A	09256H518
108584	BlackRock Funds	BAPH X	BLACKROCK LIFEPATH SMART BETA 2040 FUND CLASS A	CLASS A	09256H476
108585	BlackRock Funds	BAPJ X	BLACKROCK LIFEPATH SMART BETA 2045 FUND CLASS A	CLASS A	09256H443
108602	BlackRock Funds	BAPK X	BLACKROCK LIFEPATH SMART BETA 2050 FUND CLASS A	CLASS A	09256H419
108603	BlackRock Funds	BAPL X	BLACKROCK LIFEPATH SMART BETA 2055 FUND CLASS A	CLASS A	09257E860
108608	BlackRock Funds	BARE X	BLACKROCK REAL ESTATE SECURITIES FUND CLASS A	CLASS A	091936617
89233	BlackRock Funds	BASI X	BLACKROCK STRATEGIC INCOME OPPORTUNITIES FD CLASS A	CLASS A	09256H310
62369	BlackRock Funds	BCBA X	BLACKROCK CORE BOND PORTFOLIO CLASS A	CLASS A	091928721
108573	BlackRock Funds	BCSA X	BLACKROCK COMMODITY STRATEGIES FUND CLASS A	CLASS A	091936682
108613	BlackRock Funds	BDHA X	BLACKROCK DYNAMIC HIGH INCOME FUND CLASS A	CLASS A	09257E829
106344	BlackRock Funds	BDMA X	BLACKROCK GLOBAL LONG/SHORT EQUITY FUND CLASS A	CLASS A	091936542
108574	BlackRock Funds	BDSA X	BLACKROCK ADVANTAGE SMALL CAP CORE FUND CLASS A	CLASS A	091936476
108575	BlackRock Funds	BEEA X	BLACKROCK TOTAL EMERGING MARKETS FUND CLASS A	CLASS A	091936443
108577	BlackRock Funds	BEFA X	BLACKROCK EMERGING MARKETS EQ STRATEGIES FUND CLASS A	CLASS A	09258N851
88284	BlackRock Funds	BFRA X	BLACKROCK FLOATING RATE INCOME FUND CLASS A	CLASS A	09256H211
92425	BlackRock Funds	BGCA X	BLACKROCK GLOBAL LONG/SHORT CREDIT FUND CLASS A	CLASS A	091936757
60639	BlackRock Funds	BGPA X	BLACKROCK GNMA FUND CLASS A	CLASS A	091929745
96246	BlackRock Funds	BGSA X	BLACKROCK SCIENCE & TECHNOLOGY OPPS CLASS A	CLASS A	091929570
62720	BlackRock Funds	BHYA X	BLACKROCK HIGH YIELD BOND FUND CLASS A	CLASS A	091929679
108579	BlackRock Funds	BIRA X	BLACKROCK IMPACT US EQUITY FUND CLASS A	CLASS A	091936146
91849	BlackRock Funds	BLAD X	BLACKROCK INVESTMENT GRADE BOND PORTFOLIO CLASS A	CLASS A	091937219
65914	BlackRock Funds	BLDA X	BLACKROCK LOW DURATION BOND FUND CLASS A	CLASS A	091928267
108578	BlackRock Funds	BLSA X	BLACKROCK ADVANTAGE EMERGING MARKETS FUND CLASS A	CLASS A	091936724
62787	BlackRock Funds	BMCA X	BLACKROCK ADVANTAGE LARGE CAP GROWTH FUND CLASS A	CLASS A	091928788
85893	BlackRock Funds	BMEA X	BLACKROCK US OPPORTUNITIES PORT FUND CLASS A	CLASS A	091929810
86559	BlackRock Funds	BMGA X	BLACKROCK MID CAP GROWTH EQUITY FUND CLASS A	CLASS A	091928846
108607	BlackRock Funds	BMMA X	BLACKROCK MULTI-MANAGER ALTERNATIVE STRAT FD CLASS A	CLASS A	091936385
95215	BlackRock Funds	BMPA X	BLACKROCK US MORTGAGE PORTFOLIO CLASS A	CLASS A	561656505
95575	BlackRock Funds	BMSA X	BLACKROCK CREDIT STRATEGIES INCOME FUND CLASS A	CLASS A	09256H245
75369	BlackRock Funds	BPRA X	BLACKROCK INFLATION PROTECTED BOND PORTFOLIO CLASS A	CLASS A	091937722
70160	BlackRock Funds	BREA X	BLACKROCK INTERNATIONAL DIVIDEND FUND CLASS A	CLASS A	091929307
91283	BlackRock Funds	BROA X	BLACKROCK ADVANTAGE INTERNATIONAL FUND CLASS A	CLASS A	091937243
108609	BlackRock Funds	BSTA X	BLACKROCK TOTAL FACTOR FUND CLASS A	CLASS A	091936518
90117	BlackRock Funds	CIGA X	BLACKROCK US GOVERNMENT BOND FUND CLASS A	CLASS A	091928549
85361	BlackRock Funds	CSGE X	BLACKROCK ADVANTAGE SMALL CAP GROWTH FUND CLASS A	CLASS A	091928309
96323	BlackRock Funds	LIHA X	BLACKROCK LIFEPATH INDEX 2045 FUND CLASS A	CLASS A	066923723
97681	BlackRock Funds	LIPA X	BLACKROCK LIFEPATH INDEX 2050 FUND CLASS A	CLASS A	066923681
99727	BlackRock Funds	LIVA X	BLACKROCK LIFEPATH INDEX 2055 PORTFOLIO CLASS A	CLASS A	066923657
108626	BlackRock Funds	LPBA X	BLACKROCK LIFEPATH DYNAMIC 2025 FUND CLASS A	CLASS A	066922352
108630	BlackRock Funds	LPHA X	BLACKROCK LIFEPATH DYNAMIC 2045 FUND CLASS A	CLASS A	066922246
108628	BlackRock Funds	LPJA X	BLACKROCK LIFEPATH DYNAMIC 2035 FUND CLASS A	CLASS A	066922295

TCA by E*TRADE
Custody Advantage Mutual Fund List

91161	BlackRock Funds	LPRA X	BLACKROCK LIFEPAATH DYNAMIC RETIREMENT FUND CLASS A	CLASS A	066922709
108618	BlackRock Funds	LPRC X	BLACKROCK LIFEPAATH DYNAMIC 2020 FUND CLASS A	CLASS A	066922865
108627	BlackRock Funds	LPRD X	BLACKROCK LIFEPAATH DYNAMIC 2030 FUND CLASS A	CLASS A	066922840
108629	BlackRock Funds	LPRE X	BLACKROCK LIFEPAATH DYNAMIC 2040 FUND CLASS A	CLASS A	066922824
108631	BlackRock Funds	LPRF X	BLACKROCK LIFEPAATH DYNAMIC 2050 FUND CLASS A	CLASS A	06739T549
108632	BlackRock Funds	LPVA X	BLACKROCK LIFEPAATH DYNAMIC 2055 FUND CLASS A	CLASS A	066922188
61034	BlackRock Funds	MDBA X	BLACKROCK BASIC VALUE FUND CLASS A	CLASS A	09251G101
74753	BlackRock Funds	MDCP X	BLACKROCK BALANCED CAPITAL FUND CLASS A	CLASS A	09251C100
61862	BlackRock Funds	MDDC X	BLACKROCK EMERGING MARKETS FUND CLASS A	CLASS A	09251J105
61143	BlackRock Funds	MDDV X	BLACKROCK EQUITY DIVIDEND FUND CLASS A	CLASS A	09251M108
61188	BlackRock Funds	MDEF X	BLACKROCK EUOFUND CLASS A	CLASS A	09251N106
91284	BlackRock Funds	MDEG X	BLACKROCK LONG-HORIZON EQUITY FUND CLASS A	CLASS A	09251W106
65646	BlackRock Funds	MDFG X	BLACKROCK CAPITAL APPRECIATION FUND CLASS A	CLASS A	09251R107
96245	BlackRock Funds	MDFO X	BLACKROCK FOCUS GROWTH FUND CLASS A	CLASS A	09251P101
563779	BlackRock Funds	MDGC X	BLACKROCK GLOBAL SMALL CAP FUND CLASS A	CLASS A	09252A103
91062	BlackRock Funds	MDGR X	BLACKROCK NATURAL RESOURCES TRUST FUND CLASS A	CLASS A	09252H108
87068	BlackRock Funds	MDHQ X	BLACKROCK TOTAL RETURN FUND CLASS A	CLASS A	09252M107
92560	BlackRock Funds	MDII X	ISHARE MSCI EAFE INTERNATIONAL INDEX FD CLASS A	CLASS A	09253F309
563778	BlackRock Funds	MDIL X	BLACKROCK INTERNATIONAL FUND CLASS A	CLASS A	09248G107
74695	BlackRock Funds	MDLH X	BLACKROCK LARGE CAP GROWTH FUND CLASS A	CLASS A	09250J601
61065	BlackRock Funds	MDLO X	BLACKROCK GLOBAL ALLOCATION FUND CLASS A	CLASS A	09251T103
74696	BlackRock Funds	MDLR X	BLACKROCK ADVANTAGE LARGE CAP CORE FUND CLASS A	CLASS A	09250J106
61058	BlackRock Funds	MDLT X	BLACKROCK LATIN AMERICA FUND CLASS A	CLASS A	09250X105
62241	BlackRock Funds	MDLV X	BLACKROCK LARGE CAP VALUE FUND CLASS A	CLASS A	09250J858
88283	BlackRock Funds	MDNL X	BLACKROCK NATIONAL MUNICIPAL FUND CLASS A	CLASS A	09253C603
61342	BlackRock Funds	MDPC X	BLACKROCK PACIFIC FUND CLASS A	CLASS A	09252J104
61265	BlackRock Funds	MDRF X	BLACKROCK MID CAP VALUE OPPORTUNITIES FUND CLASS A	CLASS A	09255V104
62762	BlackRock Funds	MDSF X	BLACKROCK ADVANTAGE US TOTAL MARKET FUND CLASS A	CLASS A	09252L109
108097	BlackRock Funds	MDSW X	BLACKROCK SMALL CAP GROWTH FUND II CLASS A	CLASS A	09253J103
61892	BlackRock Funds	MDWI X	BLACKROCK WORLD INCOME FUND CLASS A	CLASS A	09252X103
108614	BlackRock Funds	MDYH X	BLACKROCK HIGH YIELD MUNICIPAL FUND CLASS A	CLASS A	09253C785
108612	BlackRock Funds	MECM X	BLACKROCK CALIFORNIA MUNICIPAL OPP FUND CLASS A	CLASS A	09252Y101
96913	BlackRock Funds	MELM X	BLACKROCK SHORT TERM MUNICIPAL FUND CLASS A	CLASS A	09253C868
88277	BlackRock Funds	MEMT X	BLACKROCK STRATEGIC MUNICIPAL OPPTY FUND CLASS A	CLASS A	09253E104
108615	BlackRock Funds	MENJ X	BLACKROCK NEW JERSEY MUNICIPAL BOND FUND CLASS A	CLASS A	09253A706
108616	BlackRock Funds	MENK X	BLACKROCK NEW YORK MUNICIPAL OPPORTUNITIES FD CLASS A	CLASS A	09253A821
97615	BlackRock Funds	MEPY X	BLACKROCK PENNSYLVANIA MUNICIPAL BOND FUND CLASS A	CLASS A	09253A755
89507	BlackRock Funds	PCBA X	BLACKROCK TACTICAL OPPORTUNITIES FUND CLASS A	CLASS A	091927822
66178	BlackRock Funds	SHSA X	BLACKROCK HEALTH SCIENCES OPPTY FUND CLASS A	CLASS A	091937573
45311	BlackRock Funds	SSGR X	BLACKROCK ENERGY & RESOURCES PORTFOLIO CLASS A	CLASS A	091937524
98242	BlackRock Funds	MRDV X	BLACKROCK EQUITY DIVIDEND FUND CLASS R	CLASS R	09251M405
85741	BlackRock Funds	MRLO X	BLACKROCK GLOBAL ALLOCATION FUND CLASS R	CLASS R	09251T400
89279	BlackRock Funds	BACI X	BLACKROCK ALL CAP ENERGY & RESOURCES FUND INST'L CLASS	INST'L CLASS	091937284
97318	BlackRock Funds	BDMI X	BLACKROCK GLOBAL LONG/SHORT EQUITY FUND INST'L CLASS	INST'L CLASS	091936526
93516	BlackRock Funds	BIBD X	BLACKROCK GLOBAL DIVIDEND INCOME FUND INST'L CLASS	INST'L CLASS	09256H328
85181	BlackRock Funds	BISI X	BLACKROCK INTERNATIONAL DIVIDEND FUND INST'L CLASS	INST'L CLASS	091929109
96764	BlackRock Funds	BLSI X	BLACKROCK ADVANTAGE EMERGING MARKETS FUND INST'L CLASS	INST'L CLASS	091936690
87360	BlackRock Funds	BMCI X	BLACKROCK US OPPORTUNITIES FUND INST'L CLASS	INST'L CLASS	091929760
85683	BlackRock Funds	BROI X	BLACKROCK ADVANTAGE INTERNATIONAL FUND INST'L CLASS	INST'L CLASS	091937268
90678	BlackRock Funds	CMVI X	BLACKROCK ADVANTAGE LARGE CAP GROWTH FUND INST'L CLASS	INST'L CLASS	091928812
61033	BlackRock Funds	MABA X	BLACKROCK BASIC VALUE FUND INST'L CLASS	INST'L CLASS	09251G507
95404	BlackRock Funds	MADC X	BLACKROCK GLOBAL EMERGING MARKETS FUND INST'L CLASS	INST'L CLASS	09251J402
61137	BlackRock Funds	MADV X	BLACKROCK EQUITY DIVIDEND FUND INST'L CLASS	INST'L CLASS	09251M504
71277	BlackRock Funds	MAEF X	BLACKROCK EUOFUND INST'L CLASS	INST'L CLASS	09251N502
84447	BlackRock Funds	MAFG X	BLACKROCK CAPITAL APPRECIATION FUND INST'L CLASS	INST'L CLASS	09251R503
85684	BlackRock Funds	MAGC X	BLACKROCK GLOBAL SMALL CAP FUND INST'L CLASS	INST'L CLASS	09252A509
93883	BlackRock Funds	MAIL X	BLACKROCK INTERNATIONAL FUND INST'L CLASS	INST'L CLASS	09248G404
95396	BlackRock Funds	MALH X	BLACKROCK LARGE CAP GROWTH FUND INST'L CLASS	INST'L CLASS	09250J874

TCA by E*TRADE
Custody Advantage Mutual Fund List

67951	BlackRock Funds	MALO X	BLACKROCK GLOBAL ALLOCATION FUND INST'L CLASS	INST'L CLASS	09251T509		
84445	BlackRock Funds	MALR X	BLACKROCK LARGE CAP CORE FUND INST'L CLASS	INST'L CLASS	09250J502		
61057	BlackRock Funds	MALT X	BLACKROCK LATIN AMERICA FUND INST'L CLASS	INST'L CLASS	09250X402		
93884	BlackRock Funds	MALV X	BLACKROCK LARGE CAP VALUE FUND INST'L CLASS	INST'L CLASS	09250J817		
84443	BlackRock Funds	MAPC X	BLACKROCK PACIFIC FUND INST'L CLASS	INST'L CLASS	09252J500		
84441	BlackRock Funds	MASP X	BLACKROCK ADVANTAGE US TOTAL MARKET FUND INST'L CLASS	INST'L CLASS	09252L505		
66740	BlackRock Funds	MASW X	BLACKROCK SMALL CAP GROWTH FUND II INST'L CLASS	INST'L CLASS	09253J509		
95403	BlackRock Funds	PBAI X	BLACKROCK TACTICAL OPPORTUNITIES FUND INST'L CLASS	INST'L CLASS	091927848		
47032	BlackRock Funds	PSGI X	BLACKROCK ADVANTAGE SMALL CAP GROWTH FUND INST'L CLASS	INST'L CLASS	091928101		
84753	BlackRock Funds	SGLS X	BLACKROCK ENERGY & RESOURCES PORTFOLIO INST'L CLASS	INST'L CLASS	091937532		
90375	BlackRock Funds	SHSS X	BLACKROCK HEALTH SCIENCES OPPORTUNITIES FUND INST'L CLASS	INST'L CLASS	091937540		
108633	BlackRock Funds	BACS X	BLACKROCK ALL-CAP ENERGY AND RESOURCES FUND SERVICE CLASS	SERVICE CLASS	091937292		
94405	BlackRock Funds	BGPS X	BLACKROCK GNMA FUND SERVICE CLASS	SERVICE CLASS	091929711		
62777	BlackRock Funds	BHYS X	BLACKROCK HIGH YIELD BOND FUND SERVICE CLASS	SERVICE CLASS	091929646		
89278	BlackRock Funds	BMCS X	BLACKROCK U.S. OPPORTUNITIES PORTFOLIO FUND SERVICE CLASS	SERVICE CLASS	091929778		
108681	BlackRock Funds	BNMS X	BLACKROCK NATIONAL MUNICIPAL FUND SERVICE CLASS	SERVICE CLASS	09253C751		
108679	BlackRock Funds	BPRS X	BLACKROCK INFLATION PROTECTED BOND FUND SERVICE CLASS	SERVICE CLASS	091937730		
108642	BlackRock Funds	BRES X	BLACKROCK INTERNATIONAL OPPORTUNITIES FUND SERVICE CLASS	SERVICE CLASS	091929208		
108678	BlackRock Funds	BSTS X	BLACKROCK SCIENCE AND TECH OPPORTUNITIES FUND SERVICE CLASS	SERVICE CLASS	091929620		
88130	BlackRock Funds	CMCB X	BLACKROCK CORE BOND PORTFOLIO FUND SERVICE CLASS	SERVICE CLASS	091928739		
88129	BlackRock Funds	CMGB X	BLACKROCK LOW DURATION BOND FUND SERVICE CLASS	SERVICE CLASS	091928275		
108677	BlackRock Funds	CMGS X	BLACKROCK MID-CAP GROWTH EQUITY FUND SERVICE CLASS	SERVICE CLASS	091928853		
108634	BlackRock Funds	CMVS X	BLACKROCK ADVANTAGE LARGE CAP GROWTH FUND SERVICE CLASS	SERVICE CLASS	091928796		
95497	BlackRock Funds	MSDV X	BLACKROCK EQUITY DIVIDEND FUND SERVICE CLASS	SERVICE CLASS	09251M603		
108705	BlackRock Funds	MSHQ X	BLACKROCK TOTAL RETURN FUND SERVICE CLASS	SERVICE CLASS	09252M768		
108650	BlackRock Funds	MSLH X	BLACKROCK LARGE CAP GROWTH FUND SERVICE CLASS	SERVICE CLASS	09250J866		
108649	BlackRock Funds	MSLR X	BLACKROCK LARGE CAP CORE FUND SERVICE CLASS	SERVICE CLASS	09250J726		
108674	BlackRock Funds	MSLV X	BLACKROCK LARGE CAP VALUE FUND SERVICE CLASS	SERVICE CLASS	09250J791		
108683	BlackRock Funds	MSNJ X	BLACKROCK NEW JERSEY MUNICIPAL BOND FUND SERVICE CLASS	SERVICE CLASS	09253A839		
108684	BlackRock Funds	MSPY X	BLACKROCK PENNSYLVANIA MUNICIPAL BOND FUND SERVICE CLASS	SERVICE CLASS	09253A672		
108676	BlackRock Funds	PCBS X	BLACKROCK TACTICAL OPPORTUNITIES FUND SERVICE CLASS	SERVICE CLASS	091927830		
85898	BlackRock Funds	PCGE X	BLACKROCK ADVANTAGE SMALL CAP GROWTH FUND SERVICE CLASS	SERVICE CLASS	091928200		
108706	BlackRock Funds	PIGS X	BLACKROCK U.S. GOVERNMENT BOND FUND SERVICE CLASS	SERVICE CLASS	091928556		
108641	BlackRock Funds	SHIS X	BLACKROCK HEALTH SCIENCES OPPORTUNITIES FUND SERVICE CLASS	SERVICE CLASS	091937359		
108738	Blackstone Alternative Investment Funds	BXMD X	BLACKSTONE ALTERNATIVE MULTI-STRATEGY FUND CLASS D	CLASS D	09257V300		
46955	BMO Funds	MITF X	BMO FUNDS INTERMEDIATE TAX-FREE FUND CLASS Y	CLASS Y	09658L760		
98609	Boston Partners Investment Funds	BPAV X	BOSTON PARTNERS ALL CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	749255121		
92326	Boston Partners Investment Funds	BPRR X	BOSTON PARTNERS LONG/SHORT RESEARCH FUND INVESTOR CLASS	INVESTOR CLASS	74925K573		
51161	Boston Partners Investment Funds	BPSC X	BOSTON PARTNERS SMALL CAP VALUE II FUND INVESTOR CLASS	INVESTOR CLASS	749255337		
97392	Brandes Investment Trust	BCPA X	BRANDES CORE PLUS FIXED INCOME FUND CLASS A	CLASS A	105262836		
97249	Brandes Investment Trust	BEMA X	BRANDES EMERGING MARKETS FUND CLASS A	CLASS A	105262745		
97394	Brandes Investment Trust	BGEA X	BRANDES GLOBAL EQUITY FUND CLASS A	CLASS A	105262778		
97393	Brandes Investment Trust	BIEA X	BRANDES INTERNATIONAL EQUITY FUND CLASS A	CLASS A	105262760		
97396	Brandes Investment Trust	BISA X	BRANDES INTERNATIONAL SMALL CAP FUND CLASS A	CLASS A	105262729		
108496	Brown Advisory Funds	BADA X	BROWN ADVISORY EQUITY INCOME FUND ADVISOR CLASS	ADVISOR CLASS	115233678	14	100
108497	Brown Advisory Funds	BAFA X	BROWN ADVISORY FLEXIBLE EQUITY FUND ADVISOR CLASS	ADVISOR CLASS	115233850	14	100
108498	Brown Advisory Funds	BAGA X	BROWN ADVISORY GROWTH EQUITY FUND ADVISOR CLASS	ADVISOR CLASS	115233603	14	100
108502	Brown Advisory Funds	BAHA X	BROWN ADVISORY WMC STRATEGIC EUROPEAN EQUITY FUND ADVISOR CLASS	ADVISOR CLASS	115233595	14	100
108503	Brown Advisory Funds	BAJA X	BROWN ADVISORY WMC JAPAN ALPHA OPPORTUNITIES FUND ADVISOR CLASS	ADVISOR CLASS	115233553	14	100
108495	Brown Advisory Funds	BAQA X	BROWN ADVISORY SOMERSET EMERGING MARKETS ADVISOR CLASS	ADVISOR CLASS	115233637	14	100
108501	Brown Advisory Funds	BASA X	BROWN ADVISORY SMALL-CAP GROWTH FUND ADVISOR CLASS	ADVISOR CLASS	115233827	14	100
95913	Brown Advisory Funds	BAUA X	BROWN ADVISORY SMALL CAP FUNDAMENTAL VALUE ADVISOR CLASS	ADVISOR CLASS	115233785	14	100
93606	Brown Advisory Funds	BAWA X	BROWN ADVISORY SUSTAINABLE GROWTH FUND ADVISOR CLASS	ADVISOR CLASS	115233405	14	100
93155	BTS Funds	BTFA X	BTS TACTICAL FIXED INCOME FUND CLASS A	CLASS A	66538B602		
60032	Buffalo Funds	BUFB X	BUFFALO BALANCED FUND		119428100	60	200
60703	Buffalo Funds	BUFE X	BUFFALO LARGE CAP FUND		119628105		
60640	Buffalo Funds	BUFG X	BUFFALO USA GLOBAL FUND		119826105	60	200
60763	Buffalo Funds	BUFH X	BUFFALO HIGH YIELD FUND		119539104		

TCA by E*TRADE
Custody Advantage Mutual Fund List

94879	Buffalo Funds	BUFI X	BUFFALO INTERNATIONAL FUND			119530509		
61248	Buffalo Funds	BUFM X	BUFFALO MID CAP FUND			119530202		
88926	Buffalo Funds	BUFO X	BUFFALO EMERGING OPPORTUNITIES FUND			119530301		
50895	Buffalo Funds	BUFS X	BUFFALO SMALL CAP FUND			119804102		
70984	Buffalo Funds	BUFT X	BUFFALO DISCOVERY FUND			119530103		
86118	Calamos Investments	CAGE X	CALAMOS GLOBAL EQUITY FUND CLASS A	CLASS A		128119484		
50909	Calamos Investments	CCVI X	CALAMOS CONVERTIBLE FUND CLASS A	CLASS A		128119401		
61970	Calamos Investments	CHYD X	CALAMOS HIGH INCOME FUND CLASS A	CLASS A		128119815		
74783	Calamos Investments	CIGR X	CALAMOS INTERNATIONAL GROWTH FUND CLASS A	CLASS A		128119575		
86117	Calamos Investments	CNWX X	CALAMOS EVOLVING WORLD GROWTH FUND CLASS A	CLASS A		128119161		
97131	Calamos Investments	CVAA X	CALAMOS OPPORTUNISTIC VALUE FUND CLASS A	CLASS A		128119666		
50879	Calamos Investments	CVGR X	CALAMOS GROWTH FUND CLASS A	CLASS A		128119302		
60714	Calamos Investments	CVLO X	CALAMOS GLOBAL GROWTH & INCOME FUND CLASS A	CLASS A		128119500		
51000	Calamos Investments	CVSI X	CALAMOS MKT NEUTRAL INCOME FUND CLASS A	CLASS A		128119203		
59889	Calamos Investments	CVTR X	CALAMOS GROWTH & INCOME FUND CLASS A	CLASS A		128119104		
86664	Calvert Investments	CAAA X	CALVERT AGGRESSIVE ALLOCATION FUND CLASS A	CLASS A		131618647		
46160	Calvert Investments	CCAF X	CALVERT CAPITAL ACCUMULATION FUND CLASS A	CLASS A		131649303		
109871	Calvert Investments	CCLA X	CALVERT CONSERVATIVE ALLOCATION FUND CLASS A	CLASS A		131618696		
93605	Calvert Investments	CCVA X	CALVERT SMALL CAP FUND CLASS A	CLASS A		13161P508		
109869	Calvert Investments	CDHA X	CALVERT DEVELOPED MARKETS EX-US RESP IDX FD CLASS A	CLASS A		13161Y509		
46413	Calvert Investments	CFIC X	CALVERT INCOME FUND CLASS A	CLASS A		131582207		
108968	Calvert Investments	CFJA X	CALVERT US LARGE CAP VALUE RESP INDEX FUND CLASS A	CLASS A		13162A401		
93568	Calvert Investments	CFWA X	CALVERT GLOBAL WATER FUND CLASS A	CLASS A		13161P797		
71184	Calvert Investments	CGAE X	CALVERT GLOBAL ENERGY SOLUTIONS FUND CLASS A	CLASS A		13161P847		
109870	Calvert Investments	CGAF X	CALVERT GREEN BOND FUND CLASS A	CLASS A		13161P730		
109868	Calvert Investments	CGJA X	CALVERT U.S. LARGE CAP GROWTH RESP INDEX FD CLASS A	CLASS A		13162A104		
109872	Calvert Investments	CIOA X	CALVERT INTERNATIONAL OPPORTUNITIES FUND CLASS A	CLASS A		131649881		
85761	Calvert Investments	CLDA X	CALVERT LONG TERM INCOME FUND CLASS A	CLASS A		131582710		
88888	Calvert Investments	CMAA X	CALVERT MODERATE ALLOCATION FUND CLASS A	CLASS A		131618738		
107639	Calvert Investments	CMJA X	CALVERT U.S. MID CAP CORE RESP IDX FUND CLASS A	CLASS A		13161Y103		
62486	Calvert Investments	CSDA X	CALVERT SHORT DURATION INCOME FUND CLASS A	CLASS A		13161T104		
46492	Calvert Investments	CSIB X	CALVERT BOND PORTFOLIO CLASS A	CLASS A		131618407		
46493	Calvert Investments	CSIE X	CALVERT EQUITY PORTFOLIO CLASS A	CLASS A		131618308		
46491	Calvert Investments	CSIF X	CALVERT BALANCED PORTFOLIO CLASS A	CLASS A		131618100		
62325	Calvert Investments	CSXA X	CALVERT U.S. LARGE CAP CORE RESP INDEX FD CLASS A	CLASS A		131582785		
46496	Calvert Investments	CTTL X	CALVERT TAX-FREE RESPONSIBLE IMPACT BOND CLASS A	CLASS A		131620304		
109867	Calvert Investments	CUBA X	CALVERT UNCONSTRAINED BOND FUND CLASS A	CLASS A		13161X105		
72895	Calvert Investments	CULA X	CALVERT ULTRA SHORT INCOME FUND CLASS A	CLASS A		131582611		
98961	Calvert Investments	CVMA X	CALVERT EMERGING MARKETS EQUITY FUND CLASS A	CLASS A		131649816		
46495	Calvert Investments	CWVG X	CALVERT INTERNATIONAL EQUITY FUND CLASS A	CLASS A		131649105		
87100	Calvert Investments	CYBA X	CALVERT HIGH YIELD BOND FUND CLASS A	CLASS A		131582454		
86490	Cambiar Funds	CAMA X	CAMBIAR AGGRESSIVE VALUE FUND INV CLASS	INV CLASS		0075W0650	90	200
69622	Cambiar Funds	CAMO X	CAMBIAR OPPORTUNITY FUND INV CLASS	INV CLASS		00758M261		
86304	Capstone Funds	SEAK X	STEWARD SELECT BOND FUND INDIVIDUAL CLASS	INDIVIDUAL CLASS		860324409		
86305	Capstone Funds	SEEK X	STEWARD LARGE CAP ENHANCED INDEX FUND INDIVIDUAL CLASS	INDIVIDUAL CLASS		860324201		
86306	Capstone Funds	SGID X	STEWARD GLOBAL EQUITY INCOME FUND INDIVIDUAL CLASS	INDIVIDUAL CLASS		860324862		
86307	Capstone Funds	SNTK X	STEWARD INTERNATIONAL ENHANCED INDEX FUND INDIVIDUAL CLASS	INDIVIDUAL CLASS		860324805		
46919	Capstone Funds	TRDF X	STEWARD SMALL-MID CAP ENHANCED INDEX FUND INDIVIDUAL CLASS	INDIVIDUAL CLASS		860324839		
114178	Carillon Family of Funds	UMBM X	CARILLON SCOUT MID CAP FUND CLASS I	CLASS I		14214M872		
114177	Carillon Family of Funds	UMBW X	CARILLON SCOUT INTERNATIONAL FUND CLASS I	CLASS I		14214L171		
114186	Carillon Family of Funds (Eagle Funds)	HMCA X	CARILLON EAGLE MID CAP STOCK FUND CLASS A	CLASS A		14214L585		
114189	Carillon Family of Funds (Eagle Funds)	HRCP X	CARILLON CLARIVEST CAP APPRECIATION FUND CLASS A	CLASS A		14214L106		
89548	Causeway Funds	CGAV X	CAUSEWAY GLOBAL ABSOLUTE RETURN FUND INVESTOR CLASS	INVESTOR CLASS		14949P505		
87379	Causeway Funds	CIVV X	CAUSEWAY INTERNATIONAL VALUE FUND INVESTOR CLASS	INVESTOR CLASS		14949P109	90	200
90155	Champlain Funds	CIPM X	CHAMPLAIN MID CAP FUND ADVISOR CLASS	ADVISOR CLASS		00764Q744		
88870	Champlain Funds	CIPS X	CHAMPLAIN SMALL COMPANY FUND ADVISOR CLASS	ADVISOR CLASS		00764Q405		
67017	Charles Schwab Investment Mgmt.	SWOI X	LAUDUS INTERNATIONAL MARKETMASTERS FUND INVESTOR CLASS	INVESTOR CLASS		808509889		
67800	Charles Schwab Investment Mgmt.	SWAN X	SCHWAB CORE EQUITY FUND			808509806		

TCA by E*TRADE
Custody Advantage Mutual Fund List

94904	Charles Schwab Investment Mgmt.	SWAS X	SCHWAB GLOBAL REAL ESTATE FUND		808517759		
71891	Charles Schwab Investment Mgmt.	SWDS X	SCHWAB DIVIDEND EQUITY FUND		808509657		
67515	Charles Schwab Investment Mgmt.	SWHE X	SCHWAB HEDGED EQUITY FUND		808509699		
67893	Charles Schwab Investment Mgmt.	SWHF X	SCHWAB HEALTH CARE FUND		808509731		
71890	Charles Schwab Investment Mgmt.	SWLS X	SCHWAB LARGE-CAP GROWTH FUND		808509517		
86232	Charles Schwab Investment Mgmt.	SWSC X	SCHWAB SMALL-CAP EQUITY FUND		808509673		
88131	Chase Investment Counsel Corp.	CHAM X	CHASE MID CAP GROWTH FUND CLASS N	CLASS N	007989627	60	200
75545	City National Rochdale	RIMH X	CITY NATIONAL ROCHDALE DIVIDEND & INCOME PORTFOLIO CLASS N	CLASS N	17800P704		
113504	Clifford Capital Partners	CLIF X	CLIFFORD CAPITAL PARTNERS INSTITUTIONAL CLASS	INSTITUTIONAL CLASS	98147A246		
113503	Clifford Capital Partners	CLFF X	CLIFFORD CAPITAL PARTNERS INVESTOR CLASS	INVESTOR CLASS	98147A253		
87611	Clough Funds	CHNA X	CLOUGH CHINA FUND CLASS A	CLASS A	317609733	30	200
91943	CMG Funds	GEFA X	CMG MAULDIN SOLUTIONS FUND CLASS A	CLASS A	66537X241		
89656	Cohen & Steers Funds	CPXA X	COHEN & STEERS PREFERRED SECURITIES & INCOME FUND CLASS A	CLASS A	19248X109		
51280	Cohen & Steers Funds	CSEI X	COHEN & STEERS REALTY INCOME FUND CLASS A	CLASS A	191912104		
89723	Cohen & Steers Funds	CSFA X	COHEN & STEERS GLOBAL REALTY FUND CLASS A	CLASS A	19247N102		
84405	Cohen & Steers Funds	IRFA X	COHEN & STEERS INTERNATIONAL REALTY FUND CLASS A	CLASS A	19248H104		
107314	Cohen & Steers Funds	CPRR X	COHEN & STEERS PREFERRED SECURITIES & INCOME FUND CLASS R	CLASS R	19248X406		
75490	Columbia Management Inv Dist. Inc.	INEA X	COLUMBIA HIGH YIELD BOND FUND CLASS A	CLASS A	19766F274		
109527	Columbia Management Inv Dist. Inc.	CDIR X	COLUMBIA DIVIDEND INCOME FUND CLASS R	CLASS R	19765Y308		
98442	Columbia Management Inv Dist. Inc.	CVBR X	COLUMBIA CONVERTIBLE SECURITIES FUND CLASS R	CLASS R	19766B588		
108657	Community Capital Funds	CRAT X	CRA QUALIFIED INVESTMENT FUND RETAIL CLASS	RETAIL CLASS	20368N301		
96393	Congress Asset Management	CMID X	CONGRESS MID CAP GROWTH FUND RETAIL CLASS	RETAIL CLASS	74316J466		
87002	Copeland Funds	CDGR X	COPELAND TRUST COPELAND RISK MGD DIVIDEND GR FUND CLASS A	CLASS A	21724W209		
107629	Counterpoint Funds	CPAE X	COUNTERPOINT TACTICAL EQUITY FUND CLASS A	CLASS A	66538G429		
98455	Counterpoint Funds	CPAT X	COUNTERPOINT TACTICAL INCOME FUND CLASS A	CLASS A	66538G742		
113800	Counterpoint Funds	CPQA X	COUNTERPOINT LONG SHORT EQUITY FUND CLASS A	CLASS A	66538G130		
116451	Counterpoint Funds	TMNA X	COUNTERPOINT TACTICAL MUNICIPAL FUND CLASS A	CLASS A	66538R102		
98618	Credit Suisse Funds	CHIA X	CREDIT SUISSE FLOATING RATE HIGH INCOME FUND CLASS A	CLASS A	22540S877		
89578	CRM Funds	CRMA X	CRM SMALL/MID CAP VALUE FUND INV CLASS	INV CLASS	92934R124		
61074	CRM Funds	CRMM X	CRM MID CAP VALUE FUND INV CLASS	INV CLASS	92934R777		
61075	CRM Funds	CRMS X	CRM SMALL CAP VALUE FUND INV CLASS	INV CLASS	92934R793		
90042	Cullen Funds	CHDE X	CULLEN HIGH DIVIDEND EQUITY FUND RETAIL CLASS	RETAIL CLASS	230001208	7	200
90043	Cullen Funds	CIHD X	CULLEN INTERNATIONAL HIGH DIVIDEND FUND RETAIL CLASS	RETAIL CLASS	230001505	7	200
47527	Davis Funds	NYVT X	DAVIS NEW YORK VENTURE FUND CLASS A	CLASS A	239080104		
90315	Davis Funds	RPEA X	DAVIS OPPORTUNITY FUND CLASS A	CLASS A	239103104		
47318	Davis Funds	RPFC X	DAVIS APPRECIATION & INCOME FUND CLASS A	CLASS A	239103880		
47319	Davis Funds	RPGF X	DAVIS FINANCIAL FUND CLASS A	CLASS A	239103500		
46574	Davis Funds	RPFH X	DAVIS REAL ESTATE FUND CLASS A	CLASS A	239103302		
45097	Davis Selected Advisors	SLAS X	SELECTED FUNDS AMERICAN SHARES CLASS S	CLASS S	816221105		
60898	Davis Selected Advisors	SLSS X	SELECTED FUNDS SPECIAL SHARES CLASS S	CLASS S	8162272108	30	200
71351	Delaware Investments	CXHY X	DELAWARE NATIONAL HIGH YIELD MUNI BOND FUND CLASS A	CLASS A	928928241		
68601	Delaware Investments	DABA X	DELAWARE GLOBAL VALUE FUND CLASS A	CLASS A	245914718		
98374	Delaware Investments	DCCA X	DELAWARE SMALL CAP CORE FUND CLASS A	CLASS A	24610B883		
92387	Delaware Investments	DDFA X	DELAWARE FLOATING RATE FUND CLASS A	CLASS A	245908660		
69363	Delaware Investments	DDIA X	DELAWARE WEALTH BUILDER FUND CLASS A	CLASS A	24610B107		
74073	Delaware Investments	DDVA X	DELAWARE VALUE FUND CLASS A	CLASS A	24610C881		
65916	Delaware Investments	DEEA X	DELAWARE EXTENDED DURATION BOND FUND CLASS A	CLASS A	245908835		
94418	Delaware Investments	DEFF X	DELAWARE TAX FREE MINNESOTA FUND CLASS A	CLASS A	928918101		
94854	Delaware Investments	DELI X	DELAWARE TAX FREE PENNSYLVANIA FUND CLASS A	CLASS A	233216100		
61021	Delaware Investments	DEMA X	DELAWARE EMERGING MKTS FUND CLASS A	CLASS A	245914841		
65568	Delaware Investments	DEVL X	DELAWARE SMALL CAP VALUE FUND CLASS A	CLASS A	246097109		
87755	Delaware Investments	DFBA X	DELAWARE FOUNDATION MODERATE ALLOCATION CLASS A	CLASS A	245918503		
46612	Delaware Investments	DFCI X	DELAWARE SMID CAP GROWTH FUND CLASS A	CLASS A	245906102		
75074	Delaware Investments	DGCA X	DELAWARE CORPORATE BOND FUND CLASS A	CLASS A	245908785		
69280	Delaware Investments	DHOA X	DELAWARE HIGH YIELD OPPORTUNITIES FUND CLASS A	CLASS A	245908876		
87954	Delaware Investments	DLHA X	DELAWARE HEALTHCARE FUND CLASS A	CLASS A	24610E101		
87056	Delaware Investments	DMUS X	DELAWARE TAX FREE USA INTERMEDIATE FUND CLASS A	CLASS A	245909304		
61297	Delaware Investments	DPDF X	DELAWARE DIVERSIFIED INCOME FUND CLASS A	CLASS A	246248744		

TCA by E*TRADE
Custody Advantage Mutual Fund List

88728	Delaware Investments	DUGA X	DELAWARE US GROWTH FUND CLASS A	CLASS A	245917505		
61090	Delaware Investments	DVEA X	DELAWARE SELECT GROWTH FUND CLASS A	CLASS A	928931104		
92412	Delaware Investments	FTNY X	DELAWARE TAX-FREE NEW YORK FUND CLASS A	CLASS A	928928274		
96249	Deutsche Funds	AAAA X	DEUTSCHE ALTERNATIVE ASSET ALLOCATION FUND CLASS A	CLASS A	25159K879		
91272	Deutsche Funds	BOND X	DEUTSCHE U.S. BOND INDEX FUND CLASS A	CLASS A	25159R304		
61253	Deutsche Funds	DBIS X	DEUTSCHE GLOBAL EQUITY FUND CLASS A	CLASS A	25156G871	15	200
109024	Deutsche Funds	DCUA X	DEUTSCHE CROCI U.S. FUND CLASS A	CLASS A	25157M588		
109025	Deutsche Funds	DDMA X	DEUTSCHE DIVERSIFIED MARKET NEUTRAL FUND CLASS A	CLASS A	25159K861		
86318	Deutsche Funds	DFRA X	DEUTSCHE FLOATING RATE FUND CLASS A	CLASS A	25157W602		
109258	Deutsche Funds	DMPA X	DEUTSCHE MLP & ENERGY INFRASTRUCTURE FUND CLASS A	CLASS A	25159L489	15	200
109023	Deutsche Funds	DSOA X	DEUTSCHE CROCI SECTOR OPPORTUNITIES FUND CLASS A	CLASS A	25159L786		
109052	Deutsche Funds	DURA X	DEUTSCHE EUROPEAN EQUITY FUND CLASS A	CLASS A	25156A684	15	200
109256	Deutsche Funds	GGGG X	DEUTSCHE GNMA FUND CLASS A	CLASS A	25155T718		
72625	Deutsche Funds	KCTA X	DEUTSCHE CALIFORNIA TAX-FREE INCOME FUND CLASS A	CLASS A	25158X104		
45952	Deutsche Funds	KDHA X	DEUTSCHE CROCI EQUITY DIVIDEND FUND CLASS A	CLASS A	25159G811		
47178	Deutsche Funds	KGDA X	DEUTSCHE GLOBAL SMALL CAP FUND CLASS A	CLASS A	25156A106	15	200
509	Deutsche Funds	KHYA X	DEUTSCHE HIGH INCOME FUND CLASS A	CLASS A	25155T668	30	200
109260	Deutsche Funds	KNTA X	DEUTSCHE NEW YORK TAX FREE INCOME FUND CLASS A	CLASS A	25158X500		
51250	Deutsche Funds	KSTA X	DEUTSCHE UNCONSTRAINED INCOME FUND CLASS A	CLASS A	25155T510		
46804	Deutsche Funds	KTCA X	DEUTSCHE SCIENCE & TECHNOLOGY FUND CLASS A	CLASS A	25159L562	15	200
513	Deutsche Funds	KTRA X	DEUTSCHE GLOBAL INCOME BUILDER FUND CLASS A	CLASS A	25159K820		
44713	Deutsche Funds	KUSA X	DEUTSCHE STRATEGIC GOV'T SECURITIES FUND CLASS A	CLASS A	25155T569		
96381	Deutsche Funds	NOTA X	DEUTSCHE STRATEGIC HIGH YIELD TAX FREE FD CLASS A	CLASS A	25158T103		
86041	Deutsche Funds	PPIA X	DEUTSCHE SHORT DURATION FUND CLASS A	CLASS A	25155T627		
69409	Deutsche Funds	RRGA X	DEUTSCHE GLOBAL REAL ESTATE SECURITIES FUND CLASS A	CLASS A	25159L109	15	200
60304	Deutsche Funds	RRRA X	DEUTSCHE REAL ESTATE SECURITIES FUND CLASS A	CLASS A	25159L505	15	200
72585	Deutsche Funds	SDGA X	DEUTSCHE CAPITAL GROWTH FUND CLASS A	CLASS A	25157M109		
61982	Deutsche Funds	SDUA X	DEUTSCHE ULTRA-SHORT DURATION FUND CLASS A	CLASS A	25155T833		
60511	Deutsche Funds	SEKA X	DEUTSCHE EMERGING MARKETS EQUITY FUND CLASS A	CLASS A	25156G103	15	200
91181	Deutsche Funds	SELA X	DEUTSCHE SELECT ALTERNATIVE ALLOCATION FUND CLASS A	CLASS A	25159K606		
60405	Deutsche Funds	SERA X	DEUTSCHE WORLD DIVIDEND FUND CLASS A	CLASS A	25156G863	15	200
91762	Deutsche Funds	SFXA X	DEUTSCHE CORE FIXED INCOME FUND CLASS A	CLASS A	25155T775		
60510	Deutsche Funds	SGDA X	DEUTSCHE GOLD & PRECIOUS METALS FUND CLASS A	CLASS A	25159L679	15	200
94926	Deutsche Funds	SGGA X	DEUTSCHE LARGE CAP FOCUS GROWTH FUND CLASS A	CLASS A	25157M695		
109279	Deutsche Funds	SGHA X	DEUTSCHE GLOBAL HIGH INCOME FUND CLASS A	CLASS A	25155T882		
65591	Deutsche Funds	SGQA X	DEUTSCHE GLOBAL GROWTH FUND CLASS A	CLASS A	25156A775	15	200
74238	Deutsche Funds	SKNR X	DEUTSCHE ENHANCED COMMODITY STRATEGY FUND CLASS A	CLASS A	25159L877	15	200
60492	Deutsche Funds	SLAN X	DEUTSCHE LATIN AMERICA EQUITY FUND CLASS A	CLASS A	25156G756	15	200
62532	Deutsche Funds	SMCA X	DEUTSCHE MID CAP GROWTH FUND CLASS A	CLASS A	25157M828		
50894	Deutsche Funds	SMLA X	DEUTSCHE MANAGED MUNICIPAL BOND FUND CLASS A	CLASS A	25158T608		
109257	Deutsche Funds	SQMA X	DEUTSCHE MASSACHUSETTS TAX FREE FUND CLASS A	CLASS A	25158X880		
109261	Deutsche Funds	SRMA X	DEUTSCHE SHORT TERM MUNICIPAL BOND FUND CLASS A	CLASS A	25158T863		
109266	Deutsche Funds	SSDA X	DEUTSCHE SMALL CAP GROWTH FUND CLASS A	CLASS A	25157M885		
95902	Deutsche Funds	SUHA X	DEUTSCHE HEALTH AND WELLNESS FUND CLASS A	CLASS A	25159L620	15	200
50891	Deutsche Funds	SUIA X	DEUTSCHE CROCI INTERNATIONAL FUND CLASS A	CLASS A	25156G673	15	200
91271	Deutsche Funds	SUWA X	DEUTSCHE CORE EQUITY FUND CLASS A	CLASS A	25157M729		
99089	Deutsche Funds	SXPA X	DEUTSCHE S&P 500 INDEX FUND CLASS A	CLASS A	25159R700		
109265	Deutsche Funds	SZCA X	DEUTSCHE SMALL CAP CORE FUND CLASS A	CLASS A	25157M778		
60512	Deutsche Funds	SZEA X	DEUTSCHE ENHANCED EMERGING MKTS FIXED INC FD CLASS A	CLASS A	25156A502	15	200
51040	Deutsche Funds	SZGA X	DEUTSCHE ENHANCED GLOBAL BOND FUND CLASS A	CLASS A	25156A734	15	200
86042	Deutsche Funds	SZIA X	DEUTSCHE CORE PLUS INCOME FUND CLASS A	CLASS A	25157W107		
84707	Deutsche Funds	SZMA X	DEUTSCHE INTERMEDIATE TAX/AMT FREE FUND CLASS A	CLASS A	25159H108		
66558	Deutsche Funds	TISH X	DEUTSCHE COMMUNICATIONS FUND CLASS A	CLASS A	25159L729	15	200
88962	Deutsche Funds	TOLL X	DEUTSCHE GLOBAL INFRASTRUCTURE FUND CLASS A	CLASS A	25156A874	15	200
71059	Deutsche Funds	AAAS X	DEUTSCHE REAL ASSETS FUND CLASS S	CLASS S	25159K804		
60335	Deutsche Funds	DBPI X	DEUTSCHE SHORT DURATION FUND CLASS S	CLASS S	25155T585		
86431	Deutsche Funds	DFRP X	DEUTSCHE FLOATING RATE FUND CLASS S	CLASS S	25157W883		
98198	Deutsche Funds	DSOS X	DEUTSCHE CROCI SECTOR OPPORTUNITIES FUND CLASS S	CLASS S	25159L828		

TCA by E*TRADE
Custody Advantage Mutual Fund List

88255	Deutsche Funds	KSTS X	DEUTSCHE UNCONSTRAINED INCOME FUND CLASS S	CLASS S	25155T478		
62061	Deutsche Funds	KTCS X	DEUTSCHE SCIENCE & TECHNOLOGY FUND CLASS S	CLASS S	25159L539	15	200
47972	Deutsche Funds	KTRS X	DEUTSCHE GLOBAL INCOME BUILDER FUND CLASS S	CLASS S	25159K788		
91168	Deutsche Funds	MIDT X	DEUTSCHE MID-CAP VALUE FUND CLASS S	CLASS S	25159G886		
69358	Deutsche Funds	RRGT X	DEUTSCHE GLOBAL REAL ESTATE SECURITIES FUND CLASS S	CLASS S	25159L307	15	200
96388	Deutsche Funds	RRRE X	DEUTSCHE REAL ESTATE SECURITIES FUND CLASS S	CLASS S	25159L885	15	200
1317	Deutsche Funds	SCDG X	DEUTSCHE CORE EQUITY FUND CLASS S	CLASS S	25157M679		
4201	Deutsche Funds	SCEM X	DEUTSCHE ENHANCED EMERGING MKTS FIXED INC FD CLASS S	CLASS S	25156A726	15	200
19282	Deutsche Funds	SCGD X	DEUTSCHE GOLD & PRECIOUS METALS FUND CLASS S	CLASS S	25159L646	15	200
22428	Deutsche Funds	SCGE X	DEUTSCHE WORLD DIVIDEND FUND CLASS S	CLASS S	25156G657	15	200
90602	Deutsche Funds	SCGS X	DEUTSCHE CAPITAL GROWTH FUND CLASS S	CLASS S	25157M406		
1659	Deutsche Funds	SCIN X	DEUTSCHE CROCI INTERNATIONAL FUND CLASS S	CLASS S	25156G715	30	200
50307	Deutsche Funds	SCMA X	DEUTSCHE MASSACHUSETTS TAX-FREE FUND CLASS S	CLASS S	25158X856		
86467	Deutsche Funds	SCMB X	DEUTSCHE MANAGED MUNICIPAL BOND FUND CLASS S	CLASS S	25158T848		
15134	Deutsche Funds	SCMT X	DEUTSCHE INTERMEDIATE TAX/AMT FREE FUND CLASS S	CLASS S	25159H405		
47512	Deutsche Funds	SCOB X	DEUTSCHE GLOBAL GROWTH FUND CLASS S	CLASS S	25156A833	15	200
58851	Deutsche Funds	SCQG X	DEUTSCHE LARGE CAP FOCUS GROWTH FUND CLASS S	CLASS S	25157M745		
46236	Deutsche Funds	SCSB X	DEUTSCHE CORE PLUS INCOME FUND CLASS S	CLASS S	25157W404		
87913	Deutsche Funds	SDCS X	DEUTSCHE CALIFORNIA TAX-FREE INCOME FUND CLASS S	CLASS S	25158X401		
95259	Deutsche Funds	SDUS X	DEUTSCHE ULTRA SHORT DURATION FUND CLASS S	CLASS S	25155T866		
95092	Deutsche Funds	SELS X	DEUTSCHE SELECT ALTERNATIVE ALLOCATION FD CLASS S	CLASS S	25159K408		
88345	Deutsche Funds	SEMG X	DEUTSCHE EMERGING MARKETS EQUITY FUND CLASS S	CLASS S	25156G400	15	200
74059	Deutsche Funds	SGHS X	DEUTSCHE GLOBAL HIGH INCOME FUND CLASS S	CLASS S	25155T601	30	200
86301	Deutsche Funds	SGIN X	DEUTSCHE GNMA FUND CLASS S	CLASS S	25155T684		
58852	Deutsche Funds	SHYT X	DEUTSCHE STRATEGIC HIGH YIELD TAX FREE FUND CLASS S	CLASS S	25158T400		
84802	Deutsche Funds	SKSR X	DEUTSCHE ENHANCED COMMODITY STRATEGY FUND CLASS S	CLASS S	25159L844	15	200
4002	Deutsche Funds	SLAF X	DEUTSCHE LATIN AMERICA EQUITY FUND CLASS S	CLASS S	25156G798	15	200
86139	Deutsche Funds	SMCS X	DEUTSCHE MID CAP GROWTH FUND CLASS S	CLASS S	25157M869		
97694	Deutsche Funds	SRMS X	DEUTSCHE SHORT-TERM MUNICIPAL BOND FUND CLASS S	CLASS S	25158T806		
93294	Deutsche Funds	TOLS X	DEUTSCHE GLOBAL INFRASTRUCTURE FUND CLASS S	CLASS S	25156A809	15	200
60915	Diamond Hill Funds	DHLA X	DIAMOND HILL LARGE CAP FUND CLASS A	CLASS A	25264S502		
87286	Diamond Hill Funds	DHMA X	DIAMOND HILL SMALL MID CAP FUND CLASS A	CLASS A	25264S817		
60692	Diamond Hill Funds	DHSC X	DIAMOND HILL SMALL CAP FUND CLASS A	CLASS A	25264S304		
60691	Diamond Hill Funds	DIAM X	DIAMOND HILL LONG-SHORT FUND CLASS A	CLASS A	25264S403		
67784	Diamond Hill Funds	DSIA X	DIAMOND HILL CORPORATE CREDIT FUND CLASS A	CLASS A	25264S882		
72865	DireXion Funds	DXCT X	DIREXION INDEXED COMMODITY STRATEGY FUND CLASS A	CLASS A	254939457		
99751	DireXion Funds	HCYA X	DIREXION HILTON TACTICAL INCOME FUND CLASS A	CLASS A	254939176	30	100
99756	DireXion Funds	DXCI X	DIREXION INDEXED COMMODITY STRATEGY FUND INST'L CLASS	INST'L CLASS	254939382		
99755	DireXion Funds	HCYI X	DIREXION HILTON TACTICAL INCOME FUND INST'L CLASS	INST'L CLASS	254939168		
94433	DireXion Funds	DXCB X	DIREXION INDEXED CVT STRATEGY FUND INV CLASS	INV CLASS	254939234		
65638	DireXion Funds	DXEL X	DIREXION MONTHLY EMERGING MKTS BULL 2X FUND INV CLASS	INV CLASS	254939630		
107679	DireXion Funds	DXHY X	DIREXION MONTHLY HIGH YIELD BULL 1.2X FUND INV CLASS	INV CLASS	254939127		
62116	DireXion Funds	DXKL X	DIREXION MONTHLY 7-10 YR TREAS BULL 2X FD INV CLASS	INV CLASS	254939689		
61499	DireXion Funds	DXKS X	DIREXION MONTHLY 7-10 YR TREAS BEAR 2X FD INV CLASS	INV CLASS	254939184		
106341	DireXion Funds	DXLT X	DIREXION MONTHLY 25+ YR TREAS BULL 1.35X FD INV CLASS	INV CLASS	254939143		
108185	DireXion Funds	DXNL X	DIREXION MONTHLY NASDAQ-100 BULL 1.25X FD INV CLASS	INV CLASS	25460D101		
108186	DireXion Funds	DXNS X	DIREXION MONTHLY NASDAQ-100 BEAR 1.25X FUND INV CLASS	INV CLASS	25460D200		
66945	DireXion Funds	DXQL X	DIREXION MONTHLY NASDAQ 100 BULL 2X FUND INV CLASS	INV CLASS	254939200		
47228	DireXion Funds	DXRL X	DIREXION MONTHLY SMALL CAP BULL 2X FUND INV CLASS	INV CLASS	254939838		
48072	DireXion Funds	DXRS X	DIREXION MONTHLY SMALL CAP BEAR 2X FUND INV CLASS	INV CLASS	254939192		
66939	DireXion Funds	DXSL X	DIREXION MONTHLY S&P 500 BULL 2X FUND INV CLASS	INV CLASS	254939705		
66940	DireXion Funds	DXSS X	DIREXION MONTHLY S&P 500 BEAR 2X FUND INV CLASS	INV CLASS	254939218		
106342	DireXion Funds	DXST X	DIREXION MONTHLY 25+ YR TREAS BEAR 1.35X FD INV CLASS	INV CLASS	254939135		
95895	Domini Impact Investments, LLC	DOMA X	DOMINI IMPACT INTERNATIONAL EQUITY FUND CLASS A	CLASS A	25713Z886	30	200
70675	Domini Impact Investments, LLC	DOMI X	DOMINI IMPACT INTERNATIONAL EQUITY FUND INVESTOR CLASS	INVESTOR CLASS	25713Z704	30	200
60906	Domini Impact Investments, LLC	DSBF X	DOMINI IMPACT BOND FUND INVESTOR CLASS	INVESTOR CLASS	25713Z209	30	200
47325	Domini Impact Investments, LLC	DSEF X	DOMINI IMPACT EQUITY FUND INVESTOR CLASS	INVESTOR CLASS	25713Z100	30	200
86113	DoubleLine Funds	DLEN X	DOUBLELINE EMERGING MKTS FIXED INCOME FD CLASS N	CLASS N	258620608		

TCA by E*TRADE
Custody Advantage Mutual Fund List

86115	DoubleLine Funds	DLFN X	DOUBLELINE CORE FIXED INCOME FUND CLASS N	CLASS N	258620400		
92298	DoubleLine Funds	DLFR X	DOUBLELINE FLOATING RATE FUND CLASS N	CLASS N	258620830	90	100
85695	DoubleLine Funds	DLTN X	DOUBLELINE TOTAL RETURN BOND FUND CLASS N	CLASS N	258620202		
91261	Dreman Value Management LLC	DRSV X	FOUNDRY PARTNERS FUNDAMENTAL SMALL CAP VALUE FUND RETAIL CLASS	RETAIL CLASS	92046L650	60	100
67844	Dreyfus Institutional Department	AVGA X	DREYFUS DYNAMIC TOTAL RETURN FUND CLASS A	CLASS A	007565104		
45608	Dreyfus Institutional Department	DAGV X	DREYFUS STRATEGIC VALUE FUND CLASS A	CLASS A	26200C205		
109814	Dreyfus Institutional Department	DBOA X	DREYFUS BLANCED OPPORTUNITY FUND CLASS A	CLASS A	26202W100		
92077	Dreyfus Institutional Department	DEQA X	DREYFUS GLOBAL EQUITY INCOME FUND CLASS A	CLASS A	261980619		
98517	Dreyfus Institutional Department	DGLA X	DREYFUS GLOBAL STOCK FUND CLASS A	CLASS A	86271F834		
72955	Dreyfus Institutional Department	DIEA X	DREYFUS INTERNATIONAL EQUITY FUND CLASS A	CLASS A	26201F108		
97612	Dreyfus Institutional Department	DISA X	DREYFUS INTERNATIONAL STOCK FUND CLASS A	CLASS A	86271F784		
67282	Dreyfus Institutional Department	DLTS X	DREYFUS CORE EQUITY FUND CLASS A	CLASS A	261978217		
46641	Dreyfus Institutional Department	DMCV X	DREYFUS OPPORTUNISTIC MIDCAP VALUE FUND CLASS A	CLASS A	26200C304		
67617	Dreyfus Institutional Department	DNLA X	DREYFUS NATURAL RESOURCES FUND CLASS A	CLASS A	26202P857		
46963	Dreyfus Institutional Department	DNLD X	DREYFUS ACTIVE MIDCAP FUND CLASS A	CLASS A	86271F107		
60097	Dreyfus Institutional Department	DPLT X	DREYFUS HIGH YIELD FUND CLASS A	CLASS A	261980783		
107347	Dreyfus Institutional Department	DPSA X	DREYFUS STRUCTURED MIDCAP FUND CLASS A	CLASS A	26200C726		
107346	Dreyfus Institutional Department	DQIA X	DREYFUS EQUITY INCOME FUND CLASS A	CLASS A	261980650		
46506	Dreyfus Institutional Department	DRFM X	DREYFUS EMERGING MARKETS FUND CLASS A	CLASS A	26201H104	60	200
49536	Dreyfus Institutional Department	DRIT X	DREYFUS INTERMED TERM INCOME FUND CLASS A	CLASS A	261967202		
93984	Dreyfus Institutional Department	DTCA X	DREYFUS THIRD CENTURY FUND CLASS A	CLASS A	26201E101		
47611	Dreyfus Institutional Department	DTGR X	DREYFUS TECHNOLOGY GROWTH FUND CLASS A	CLASS A	26200C882		
61420	Dreyfus Institutional Department	DTMG X	DREYFUS TAX MANAGED GROWTH FUND CLASS A	CLASS A	261978381		
68860	Dreyfus Institutional Department	FRSD X	DREYFUS MIDCAP GROWTH FUND CLASS A	CLASS A	262001795		
59934	Dreyfus Institutional Department	PGRO X	DREYFUS WORLDWIDE GROWTH FUND CLASS A	CLASS A	261989107		
91885	Dreyfus Institutional Department	PTEB X	DREYFUS MUNI BOND OPPORTUNITY FUND CLASS A	CLASS A	26201Y107		
46956	Dreyfus Institutional Department	DREQ X	DREYFUS RESEARCH GROWTH FUND CLASS Z	CLASS Z	26203H102		
46940	Dreyfus Institutional Department	DSIG X	DREYFUS ULTRA SHORT INCOME FUND CLASS Z	CLASS Z	261919104		
51730	Dreyfus Institutional Department	DBMI X	DREYFUS BOND MARKET INDEX FUND INVESTOR CLASS	INVESTOR CLASS	261978886		
18823	Dreyfus Institutional Department	DGAG X	DREYFUS APPRECIATION FUND INVESTOR CLASS	INVESTOR CLASS	261970107		
60060	Dreyfus Institutional Department	DISS X	DREYFUS SMALL CAP STOCK INDEX FUND INVESTOR CLASS	INVESTOR CLASS	26200Q204		
45197	Dreyfus Institutional Department	DSCV X	DREYFUS OPPORTUNISTIC SMALL CAP FUND INVESTOR CLASS	INVESTOR CLASS	26200C403		
46420	Dreyfus Institutional Department	PESP X	DREYFUS MIDCAP INDEX FUND INVESTOR CLASS	INVESTOR CLASS	712223106		
45582	Dreyfus Institutional Department	DDST X	DREYFUS DISCIPLINED STOCK FUND		261978340		
46949	Dreyfus Institutional Department	DGRI X	DREYFUS GROWTH & INCOME FUND		261942106		
46220	Dreyfus Institutional Department	DREV X	DREYFUS DREYFUS FUND		262003106		
96382	Dunham Funds	DAAI X	DUNHAM APPRECIATION & INCOME FUND CLASS A	CLASS A	265458703		
109901	Dunham Funds	DAAV X	DUNHAM DYNAMIC MACRO FUND CLASS A	CLASS A	265458612		
109897	Dunham Funds	DACG X	DUNHAM CORPORATE/GOVERNMENT BOND FUND CLASS A	CLASS A	265458109		
109906	Dunham Funds	DADG X	DUNHAM SMALL CAP GROWTH FUND CLASS A	CLASS A	265458711		
109896	Dunham Funds	DADH X	DUNHAM ALTERNATIVE DIVIDEND FUND CLASS A	CLASS A	265458398		
109908	Dunham Funds	DAEM X	DUNHAM EMERGING MARKETS STOCK FUND CLASS A	CLASS A	265458679		
109904	Dunham Funds	DAFG X	DUNHAM FOCUSED LARGE CAP GROWTH FUND CLASS A	CLASS A	265458570		
109898	Dunham Funds	DAFR X	DUNHAM FLOATING RATE BOND FUND CLASS A	CLASS A	265458430		
109900	Dunham Funds	DAHY X	DUNHAM HIGH-YIELD BOND FUND CLASS A	CLASS A	265458406		
109907	Dunham Funds	DAIN X	DUNHAM INTERNATIONAL STOCK FUND CLASS A	CLASS A	265458810		
109899	Dunham Funds	DAIO X	DUNHAM INTERNATIONAL OPPORTUNITY BOND FUND CLASS A	CLASS A	265458463		
109903	Dunham Funds	DALV X	DUNHAM LARGE CAP VALUE FUND CLASS A	CLASS A	265458877		
97622	Dunham Funds	DAMD X	DUNHAM MONTHLY DISTRIBUTION FUND CLASS A	CLASS A	265458646		
95976	Dunham Funds	DARE X	DUNHAM REAL ESTATE STOCK FUND CLASS A	CLASS A	265458844		
109905	Dunham Funds	DASV X	DUNHAM SMALL CAP VALUE FUND CLASS A	CLASS A	265458778		
105963	Emerald Funds	EFCA X	EMERALD INSIGHTS FUND CLASS A	CLASS A	31761R831		
105965	Emerald Funds	ELAS X	EMERALD SMALL CAP VALUE FUND CLASS A	CLASS A	31761R682		
44548	Emerald Funds	HSPG X	EMERALD GROWTH FUND CLASS A	CLASS A	317609287		
51264	Emerald Funds	HSSA X	EMERALD BANKING & FINANCE FUND CLASS A	CLASS A	317609246		
108975	Emerald Funds	EFCN X	EMERALD INSIGHTS FUND INVESTOR CLASS	INVESTOR CLASS	31761R799		
105960	Emerald Funds	FFBF X	EMERALD BANKING AND FINANCE FUND INVESTOR CLASS	INVESTOR CLASS	317609220		
108974	Emerald Funds	FFGR X	EMERALD GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	317609261		

TCA by E*TRADE
Custody Advantage Mutual Fund List

105968	Emerald Funds	LSRI X	EMERALD SMALL CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	31761R658		
88237	Epiphany Funds	EPVN X	EPIPHANY FFV FUND CLASS A	CLASS A	29427N103	60	200
96868	Equinox Funds	EBSA X	EQUINOX CAMPBELL STRATEGY FUND CLASS A	CLASS A	29446A827		
87111	Equinox Funds	MHFA X	EQUINOX MUTUALHEDGE FUTURES STRATEGY FUND CLASS A	CLASS A	66537V682		
87668	Euro Pacific Funds	EPAS X	EUROPAC EMERGING MARKETS SMALL CO FUND CLASS A	CLASS A	461418550	30	200
96422	Euro Pacific Funds	EPDP X	EUROPAC INTERNATIONAL DIVIDEND INCOME FD CLASS A	CLASS A	46141P487	30	200
96378	Euro Pacific Funds	EPGF X	EUROPAC GOLD FUND CLASS A	CLASS A	46141P677	30	200
87667	Euro Pacific Funds	EPIB X	EUROPAC INTERNATIONAL BOND FUND CLASS A	CLASS A	461418618	30	200
86778	Euro Pacific Funds	EPIV X	EUROPAC INTERNATIONAL VALUE FUND CLASS A	CLASS A	461418766	30	200
94444	Eventide Funds	ETAG X	EVENTIDE GILEAD FUND CLASS A	CLASS A	62827L674		
95574	Eventide Funds	ETAH X	EVENTIDE HEALTHCARE & LIFE SCIENCES FUND CLASS A	CLASS A	62827M409	180	100
70064	Fallen Angels Family of Funds	FAIN X	FALLEN ANGELS INCOME FUND		00175W207		
107560	Federated Investors Funds	BEAR X	FEDERATED PRUDENT BEAR FUND CLASS A	CLASS A	31421N709		
87452	Federated Investors Funds	CAPA X	FEDERATED CAPITAL INCOME FUND CLASS A	CLASS A	31420C878		
46721	Federated Investors Funds	FDBA X	FEDERATED BOND FUND CLASS A	CLASS A	31420F103		
93565	Federated Investors Funds	FGFA X	FEDERATED INTERNATIONAL LEADERS FUND CLASS A	CLASS A	31428U847		
46749	Federated Investors Funds	FGOA X	FEDERATED GOVT INCOME SECURITIES FUND CLASS A	CLASS A	313912206		
46163	Federated Investors Funds	FGSA X	FEDERATED MDT MID CAP GROWTH FUND CLASS A	CLASS A	314172107		
47192	Federated Investors Funds	FHII X	FEDERATED HIGH INCOME BOND FUND CLASS A	CLASS A	314195108		
60896	Federated Investors Funds	FKAS X	FEDERATED KAUFMANN SMALL CAP FUND CLASS A	CLASS A	314172636		
59737	Federated Investors Funds	FMAA X	FEDERATED ABSOLUTE RETURN FUND CLASS A	CLASS A	314172743		
110100	Federated Investors Funds	FMOA X	FEDERATED MUNI HIGH YIELD ADVANTAGE FUND CLASS A	CLASS A	313923864		
96077	Federated Investors Funds	FMUA X	FEDERATED MUNI & STOCK ADVANTAGE FUND CLASS A	CLASS A	31420C837		
49775	Federated Investors Funds	FMUU X	FEDERATED MUNI ULTRASHORT FUND CLASS A	CLASS A	31417P866		
92715	Federated Investors Funds	FRSA X	FEDERATED FLTG RATE STRATEGIC INCOME FUND CLASS A	CLASS A	31420C647		
46765	Federated Investors Funds	FSTB X	FEDERATED GLOBAL ALLOCATION FUND CLASS A	CLASS A	314183104		
114456	Federated Investors Funds	FSTR X	FEDERATED MDT LARGE CAP VALUE FUND CLASS A	CLASS A	314209206		
92709	Federated Investors Funds	FTIA X	FEDERATED SHORT-TERM INCOME FUND CLASS A	CLASS A	31420C795		
46764	Federated Investors Funds	FTII X	FEDERATED GLOBAL TOTAL RETURN BOND FUND CLASS A	CLASS A	31420G408		
85327	Federated Investors Funds	FULA X	FEDERATED ULTRASHORT BOND FUND CLASS A	CLASS A	31428Q762		
46748	Federated Investors Funds	FUSG X	FEDERATED FUND FOR US GOV'T SECURITIES CLASS A	CLASS A	31420C704		
46750	Federated Investors Funds	IHIA X	FEDERATED EMERGING MARKET DEBT FUND CLASS A	CLASS A	31428U771		
46123	Federated Investors Funds	ISCA X	FEDERATED INT'L SMALL-MID COMPANY FUND CLASS A	CLASS A	31428U748	30	200
96289	Federated Investors Funds	IVFA X	FEDERATED INT'L STRATEGIC VALUE DIVIDEND FD CLASS A	CLASS A	314172388		
60087	Federated Investors Funds	KAUA X	FEDERATED KAUFMANN FUND CLASS A	CLASS A	314172677		
85711	Federated Investors Funds	KLCA X	FEDERATED KAUFMANN LARGE CAP FUND CLASS A	CLASS A	314172446		
46238	Federated Investors Funds	LEIF X	FEDERATED EQUITY INCOME FUND CLASS A	CLASS A	313915100		
46638	Federated Investors Funds	LMSF X	FEDERATED MUNICIPAL BOND FUND, INC. CLASS A	CLASS A	313913105		
46751	Federated Investors Funds	MMIF X	FEDERATED MI INTERMED MUNICIPAL TRUST CLASS A	CLASS A	313923302		
46752	Federated Investors Funds	NYIF X	FEDERATED NY MUNI INCOME FUND CLASS A	CLASS A	313923401		
85445	Federated Investors Funds	OMIA X	FEDERATED OHIO MUNICIPAL INCOME FUND CLASS A	CLASS A	313923823		
46753	Federated Investors Funds	PAMF X	FEDERATED PA MUNI INCOME FUND CLASS A	CLASS A	313923708		
107330	Federated Investors Funds	QAAC X	FEDERATED MDT ALL CAP CORE FUND CLASS A	CLASS A	31421R106		
70457	Federated Investors Funds	QALG X	FEDERATED MDT LARGE CAP GROWTH FUND CLASS A	CLASS A	31421R700		
114195	Federated Investors Funds	QASC X	FEDERATED MDT SMALL CAP CORE FUND CLASS A	CLASS A	31421R817		
84614	Federated Investors Funds	QASG X	FEDERATED MDT SMALL CAP GROWTH FUND CLASS A	CLASS A	31421R775		
72224	Federated Investors Funds	RIMA X	FEDERATED INTERCONTINENTAL FUND CLASS A	CLASS A	314172511		
46762	Federated Investors Funds	STIA X	FEDERATED STRATEGIC INCOME FUND CLASS A	CLASS A	31417P502		
74660	Federated Investors Funds	SVAA X	FEDERATED STRATEGIC VALUE DIVIDEND FUND CLASS A	CLASS A	314172586		
60447	Federated Investors Funds	TLRA X	FEDERATED TOTAL RETURN BOND FUND CLASS A	CLASS A	31428Q820		
50902	Federated Investors Funds	VSFA X	FEDERATED CLOVER SMALL VALUE FUND CLASS A	CLASS A	314172289		
84115	Federated Investors Funds	FIGK X	FEDERATED US GOVT SECURITIES FUND: 2-5 YRS CLASS R	CLASS R	31428P301		
1279	Federated Investors Funds	KAUF X	FEDERATED KAUFMANN FUND CLASS R	CLASS R	314172644		
114453	Federated Investors Funds	FSTK X	FEDERATED MDT LARGE CAP VALUE FUND CLASS SS	CLASS SS	314209800		
46966	Federated Investors Funds	FIMT X	FEDERATED INTERMED MUNI TRUST FUND INST'L SHARES	INST'L SHARES	458810108		
46766	Federated Investors Funds	FASS X	FEDERATED ADJUSTABLE RATE SECURITIES FUND SERVICE SHARES	SERVICE SHARES	314082207		
89573	Federated Investors Funds	FGCS X	FEDERATED SHORT-INTERM TOTAL RETURN BOND FD SERVICE SHARES	SERVICE SHARES	31420B508		
46637	Federated Investors Funds	FGFS X	FEDERATED MORTGAGE FUND SERVICE SHARES	SERVICE SHARES	31428Q804		

TCA by E*TRADE
Custody Advantage Mutual Fund List

1809	Federated Investors Funds	FHYT X	FEDERATED HIGH YIELD TRUST SERVICE SHARES	SERVICE SHARES	314197104	90	200
46779	Federated Investors Funds	FIGI X	FEDERATED US GOVT SECURITIES 2-5 YEAR FUND SERVICE SHARES	SERVICE SHARES	31428P202		
46627	Federated Investors Funds	FMDC X	FEDERATED MID-CAP INDEX FUND SERVICE SHARES	SERVICE SHARES	31420E205		
45165	Federated Investors Funds	FMXS X	FEDERATED MAX-CAP INDEX FUND SERVICE SHARES	SERVICE SHARES	31420E403		
19346	Federated Investors Funds	FSGI X	FEDERATED US GOVT SECURITIES 1-3 YEARS FUND SERVICE SHARES	SERVICE SHARES	31428M209		
46775	Federated Investors Funds	FSHS X	FEDERATED SHORT-INTERMED DURATION MUNI TRUST SERVICE SHARES	SERVICE SHARES	313907206		
46772	Federated Investors Funds	FSIS X	FEDERATED SHORT TERM INCOME FUND SERVICE SHARES	SERVICE SHARES	31420C308		
46781	Federated Investors Funds	FTGS X	FEDERATED TOTAL RETURN GOVT BOND FUND SERVICE SHARES	SERVICE SHARES	31429A204		
46636	Federated Investors Funds	FTRF X	FEDERATED TOTAL RETURN BOND FUND SERVICE SHARES	SERVICE SHARES	31428Q507		
50632	Federated Investors Funds	FULB X	FEDERATED ULTRASHORT BOND FUND SERVICE SHARES	SERVICE SHARES	31428Q754		
91848	Federated Investors Funds	INIS X	FEDERATED INTERMEDIATE CORPORATE BOND FUND SERVICE SHARES	SERVICE SHARES	31420C506		
51694	Fidelity Investments	EPGA X	FIDELITY ADVISOR EQUITY GROWTH FUND CLASS A	CLASS A	315805853		
51405	Fidelity Investments	FACD X	FIDELITY ADVISOR HEALTH CARE FUND CLASS A	CLASS A	315918847		
51203	Fidelity Investments	FADA X	FIDELITY ADVISOR DIVIDEND GROWTH FUND CLASS A	CLASS A	315805648		
51525	Fidelity Investments	FAGA X	FIDELITY ADVISOR GROWTH OPPORTUNITIES FUND CLASS A	CLASS A	315807834		
70150	Fidelity Investments	FALA X	FIDELITY ADVISOR LARGE CAP FUND CLASS A	CLASS A	315805861		
72311	Fidelity Investments	FANA X	FIDELITY ADVISOR ENERGY FUND CLASS A	CLASS A	315916841		
48843	Fidelity Investments	FAOA X	FIDELITY ADVISOR OVERSEAS FUND CLASS A	CLASS A	315918607		
74875	Fidelity Investments	FASD X	FIDELITY ADVISOR STRATEGIC DIVIDEND & INCOME FUND CLASS A	CLASS A	316145408		
91378	Fidelity Investments	FASH X	FIDELITY ADVISOR LIMITED TERM MUNICIPAL INCOME FUND CLASS A	CLASS A	316203801		
95892	Fidelity Investments	FBTA X	FIDELITY ADVISOR BIOTECHNOLOGY FUND CLASS A	CLASS A	315918516		
86864	Fidelity Investments	FCNA X	FIDELITY ADVISOR CONSUMER DISCRETIONARY FUND CLASS A	CLASS A	315918706		
66181	Fidelity Investments	FCPA X	FIDELITY ADVISOR INT'L CAPITAL APPRECIATION FUND CLASS A	CLASS A	315920843		
74715	Fidelity Investments	FCVA X	FIDELITY ADVISOR SMALL CAP VALUE FUND CLASS A	CLASS A	316389824		
74982	Fidelity Investments	FDAG X	FIDELITY ADVISOR CONSUMER STAPLES FUND CLASS A	CLASS A	316390434		
50276	Fidelity Investments	FDVA X	FIDELITY ADVISOR DIVERSIFIED INT'L FUND CLASS A	CLASS A	315920736		
86934	Fidelity Investments	FELA X	FIDELITY ADVISOR ELECTRONICS FUND CLASS A	CLASS A	315918391		
85456	Fidelity Investments	FFRA X	FIDELITY ADVISOR FLOATING RATE HIGH INCOME FUND CLASS A	CLASS A	315807594		
74866	Fidelity Investments	FHEA X	FIDELITY ADVISOR REAL ESTATE FUND CLASS A	CLASS A	315918342		
94844	Fidelity Investments	FHJU X	FIDELITY ADVISOR EUROPE FUND CLASS A	CLASS A	31618H457		
87017	Fidelity Investments	FHKA X	FIDELITY ADVISOR CHINA REGION FUND CLASS A	CLASS A	315910174		
115232	Fidelity Investments	FHUG X	FIDELITY ADVISOR MUNICIPAL INCOME FUND CLASS A	CLASS A	316203793		
72310	Fidelity Investments	FIIA X	FIDELITY ADVISOR MID CAP II FUND CLASS A	CLASS A	315807537		
85889	Fidelity Investments	FIPA X	FIDELITY ADVISOR INFLATION PROTECTED BOND FUND CLASS A	CLASS A	316146851		
48676	Fidelity Investments	FMCD X	FIDELITY ADVISOR STOCK SELECTOR MID CAP FUND CLASS A	CLASS A	315805879		
85646	Fidelity Investments	FMFA X	FIDELITY ADVISOR MATERIALS FUND CLASS A	CLASS A	316390327		
74869	Fidelity Investments	FMPA X	FIDELITY ADVISOR MID CAP VALUE FUND CLASS A	CLASS A	316128875		
66261	Fidelity Investments	FNIA X	FIDELITY ADVISOR NEW INSIGHTS FUND CLASS A	CLASS A	316071208		
96114	Fidelity Investments	FOPA X	FIDELITY ADVISOR INT'L SMALL CAP OPPTYS FUND CLASS A	CLASS A	315910612		
89667	Fidelity Investments	FRIN X	FIDELITY ADVISOR REAL ESTATE INCOME FUND CLASS A	CLASS A	316389477		
51693	Fidelity Investments	FSCD X	FIDELITY ADVISOR SMALL CAP FUND CLASS A	CLASS A	315805697		
62059	Fidelity Investments	FSOA X	FIDELITY ADVISOR VALUE STRATEGIES FUND CLASS A	CLASS A	315920868		
72204	Fidelity Investments	FSTA X	FIDELITY ADVISOR STRATEGIC INCOME FUND CLASS A	CLASS A	315920850		
73648	Fidelity Investments	FVIA X	FIDELITY ADVISOR GOVERNMENT INCOME FUND CLASS A	CLASS A	31617K782		
96163	Fidelity Investments	FACP X	FIDELITY ADVISOR CONSUMER DISCRETIONARY FUND CLASS M	CLASS M	315918805		
45958	Fidelity Investments	FACT X	FIDELITY ADVISOR HEALTH CARE FUND CLASS M	CLASS M	315918839		
60036	Fidelity Investments	FADI X	FIDELITY ADVISOR DIVERSIFIED INT'L FUND CLASS M	CLASS M	315920694		
5353	Fidelity Investments	FAEG X	FIDELITY ADVISOR EQUITY GROWTH FUND CLASS M	CLASS M	315805200		
12267	Fidelity Investments	FAER X	FIDELITY ADVISOR OVERSEAS FUND CLASS M	CLASS M	315918102		
45852	Fidelity Investments	FAGN X	FIDELITY ADVISOR ENERGY FUND CLASS M	CLASS M	315916106		
2044	Fidelity Investments	FAGO X	FIDELITY ADVISOR GROWTH OPPORTUNITIES FUND CLASS M	CLASS M	315807206		
10333	Fidelity Investments	FAHY X	FIDELITY ADVISOR HIGH INCOME ADVANTAGE FUND CLASS M	CLASS M	315807305		
1776	Fidelity Investments	FAIG X	FIDELITY ADVISOR BALANCED FUND CLASS M	CLASS M	315807404		
107404	Fidelity Investments	FALG X	FIDELITY ADVISOR LARGE CAP FUND CLASS M	CLASS M	315805705		
46523	Fidelity Investments	FASP X	FIDELITY ADVISOR VALUE STRATEGIES FUND CLASS M	CLASS M	315918300		
91590	Fidelity Investments	FATE X	FIDELITY ADVISOR TECHNOLOGY FUND CLASS M	CLASS M	315918763		
96151	Fidelity Investments	FAUF X	FIDELITY ADVISOR UTILITIES FUND CLASS M	CLASS M	315918730		
84811	Fidelity Investments	FAVT X	FIDELITY ADVISOR EQUITY VALUE FUND CLASS M	CLASS M	315805358		

TCA by E*TRADE
Custody Advantage Mutual Fund List

61105	Fidelity Investments	FBTT X	FIDELITY ADVISOR BIOTECHNOLOGY FUND CLASS M	CLASS M	315918490		
86869	Fidelity Investments	FCDT X	FIDELITY ADVISOR STOCK SELECTOR SMALL CAP FUND CLASS M	CLASS M	316066802		
95579	Fidelity Investments	FCFT X	FIDELITY ADVISOR FREEDOM 2010 FUND CLASS M	CLASS M	315792879		
71320	Fidelity Investments	FCLT X	FIDELITY ADVISOR INDUSTRIALS FUND CLASS M	CLASS M	315918862		
86871	Fidelity Investments	FCTG X	FIDELITY ADVISOR SMALL CAP GROWTH FUND CLASS M	CLASS M	316389725		
48258	Fidelity Investments	FDGT X	FIDELITY ADVISOR DIVIDEND GROWTH FUND CLASS M	CLASS M	315805630		
86892	Fidelity Investments	FDMT X	FIDELITY ADVISOR COMMUNICATIONS EQUIPMENT FUND CLASS M	CLASS M	315918441		
71311	Fidelity Investments	FDTE X	FIDELITY ADVISOR DIVERSIFIED STOCK FUND CLASS M	CLASS M	316127703		
89111	Fidelity Investments	FDTF X	FIDELITY ADVISOR FREEDOM 2020 FUND CLASS M	CLASS M	315792820		
96164	Fidelity Investments	FDTG X	FIDELITY ADVISOR CONSUMER STAPLES FUND CLASS M	CLASS M	316390392		
71314	Fidelity Investments	FEAT X	FIDELITY ADVISOR EMERGING ASIA FUND CLASS M	CLASS M	315920447		
2159	Fidelity Investments	FEIR X	FIDELITY ADVISOR EQUITY INCOME FUND CLASS M	CLASS M	315808204		
109223	Fidelity Investments	FELT X	FIDELITY ADVISOR SEMICONDUCTORS FUND CLASS M	CLASS M	315918383		
107407	Fidelity Investments	FEYT X	FIDELITY ADVISOR ASSET MANAGER 85% FUND CLASS M	CLASS M	316069756		
112659	Fidelity Investments	FFFT X	FIDELITY ADVISOR FREEDOM 2045 FUND CLASS M	CLASS M	315792366		
71647	Fidelity Investments	FFRT X	FIDELITY ADVISOR FLOATING RATE HIGH INCOME FUND CLASS M	CLASS M	315807586		
110679	Fidelity Investments	FFVT X	FIDELITY ADVISOR FREEDOM 2015 FUND CLASS M	CLASS M	315792556		
86873	Fidelity Investments	FGDT X	FIDELITY ADVISOR GOLD FUND CLASS M	CLASS M	316390343		
86868	Fidelity Investments	FGET X	FIDELITY ADVISOR GLOBAL CAPITAL APPRECIATION FUND CLASS M	CLASS M	315920587		
48431	Fidelity Investments	FGIT X	FIDELITY ADVISOR GROWTH & INCOME FUND CLASS M	CLASS M	315805820		
84814	Fidelity Investments	FHET X	FIDELITY ADVISOR REAL ESTATE FUND CLASS M	CLASS M	315918318		
86870	Fidelity Investments	FHKT X	FIDELITY ADVISOR CHINA REGION FUND CLASS M	CLASS M	315910141		
94000	Fidelity Investments	FIAT X	FIDELITY ADVISOR INT'L CAPITAL APPRECIATION FUND CLASS M	CLASS M	315920827		
106394	Fidelity Investments	FITG X	FIDELITY ADVISOR INTERNATIONAL GROWTH FUND CLASS M	CLASS M	315910380		
71319	Fidelity Investments	FITI X	FIDELITY ADVISOR MID CAP II FUND CLASS M	CLASS M	315807495		
86003	Fidelity Investments	FLFT X	FIDELITY ADVISOR LATIN AMERICA FUND CLASS M	CLASS M	31618H663		
60618	Fidelity Investments	FLST X	FIDELITY ADVISOR LEVERAGED COMPANY STOCK FUND CLASS M	CLASS M	315805416		
115231	Fidelity Investments	FLUV X	FIDELITY ADVISOR MUNICIPAL INCOME FUND CLASS M	CLASS M	316203785		
45523	Fidelity Investments	FMCA X	FIDELITY ADVISOR STOCK SELECTOR MID CAP FUND CLASS M	CLASS M	315805408		
71898	Fidelity Investments	FMFT X	FIDELITY ADVISOR MATERIALS FUND CLASS M	CLASS M	316390285		
107405	Fidelity Investments	FMPT X	FIDELITY ADVISOR MID CAP VALUE FUND CLASS M	CLASS M	316128842		
62651	Fidelity Investments	FNIT X	FIDELITY ADVISOR NEW INSIGHTS FUND CLASS M	CLASS M	316071307		
71318	Fidelity Investments	FOPT X	FIDELITY ADVISOR INT'L SMALL CAP OPPORTUNITIES FD CLASS M	CLASS M	315910570		
47866	Fidelity Investments	FSCT X	FIDELITY ADVISOR SMALL CAP FUND CLASS M	CLASS M	315805663		
70488	Fidelity Investments	FSIA X	FIDELITY ADVISOR STRATEGIC INCOME FUND CLASS M	CLASS M	315920504		
50677	Fidelity Investments	FSJH X	FIDELITY ADVISOR STOCK SELECTOR ALL CAP FUND CLASS M	CLASS M	316066794		
71317	Fidelity Investments	FTAD X	FIDELITY ADVISOR INT'L DISCOVERY FUND CLASS M	CLASS M	315910638		
93998	Fidelity Investments	FTAS X	FIDELITY ADVISOR ASSET MANAGER 70% FUND CLASS M	CLASS M	316069483		
96813	Fidelity Investments	FTDW X	FIDELITY ADVISOR ASSET MANAGER 20% FUND CLASS M	CLASS M	316069863		
100008	Fidelity Investments	FTFE X	FIDELITY ADVISOR FREEDOM 2030 FUND CLASS M	CLASS M	315792762		
71315	Fidelity Investments	FTIS X	FIDELITY ADVISOR INT'L SMALL CAP FUND CLASS M	CLASS M	315910687		
73674	Fidelity Investments	FTMK X	FIDELITY ADVISOR EMERGING MARKETS FUND CLASS M	CLASS M	315920256		
71310	Fidelity Investments	FTSD X	FIDELITY ADVISOR STRATEGIC DIVIDEND & INCOME FUND CLASS M	CLASS M	316145705		
112220	Fidelity Investments	FTTW X	FIDELITY ADVISOR FREEDOM 2025 FUND CLASS M	CLASS M	315792499		
86872	Fidelity Investments	FTUT X	FIDELITY ADVISOR TELECOMMUNICATIONS FUND CLASS M	CLASS M	316390236		
84815	Fidelity Investments	FTVF X	FIDELITY ADVISOR VALUE FUND CLASS M	CLASS M	315916734		
73273	First Eagle Funds	FEFA X	FIRST EAGLE FUND OF AMERICA CLASS A	CLASS A	32008F853		
90886	First Eagle Funds	FEHA X	FIRST EAGLE HIGH YIELD FUND CLASS A	CLASS A	32008F739		
60951	First Eagle Funds	FEVA X	FIRST EAGLE US VALUE FUND CLASS A	CLASS A	32008F887		
1310	First Eagle Funds	SGEN X	FIRST EAGLE GLOBAL FUND CLASS A	CLASS A	32008F507		
60762	First Eagle Funds	SGGD X	FIRST EAGLE GOLD FUND CLASS A	CLASS A	32008F408		
10335	First Eagle Funds	SGOV X	FIRST EAGLE OVERSEAS FUND CLASS A	CLASS A	32008F101		
93414	First Investors Funds	EIIT X	FIRST INVESTORS LIMITED DURATION BOND FUND CLASS A	CLASS A	30157P300		
93413	First Investors Funds	FITA X	FIRST INVESTORS TAX EXEMPT INCOME FUND CLASS A	CLASS A	32060M101		
99244	First Trust Funds	FDHA X	FIRST TRUST SHORT DURATION HIGH INCOME FUND CLASS A	CLASS A	33738F601		
109101	First Trust Funds	FOVA X	FIRST TRUST/CONFLUENCE SMALL CAP VALUE FUND CLASS A	CLASS A	33731W106		
105644	First Trust Funds	FPEA X	FIRST TRUST PFD SECURITIES AND INCOME FUND CLASS A	CLASS A	33738A107		
111576	First Trust Funds	FDHI X	FIRST TRUST SHORT DURATION HIGH INCOME FUND CLASS I	CLASS I	33738F882		

TCA by E*TRADE
Custody Advantage Mutual Fund List

107905	First Trust Funds	FPEI X	FIRST TRUST PREFERRED SECURITIES & INCOME FUND CLASS I	CLASS I	33738A131
98525	Forward Funds	FLSL X	SALIENT TACTICAL MUNI & CREDIT FUND CLASS A	CLASS A	349913715
92487	Forward Funds	FTAG X	SALIENT TACTICAL GROWTH FUND CLASS A	CLASS A	34986P846
96000	Forward Funds	KGIA X	SALIENT EM INFRASTRUCTURE FUND CLASS A	CLASS A	34987A251
59919	Forward Funds	KIFA X	SALIENT SELECT INCOME FUND CLASS A	CLASS A	34987A319
71263	Forward Funds	KIRA X	SALIENT INTERNATIONAL REAL ESTATE FUND CLASS A	CLASS A	34987A210
61648	Forward Funds	KREA X	SALIENT REAL ESTATE FUND CLASS A	CLASS A	34987A517
60368	Forward Funds	KSRA X	SALIENT TACTICAL REAL ESTATE FUND CLASS A	CLASS A	34987A285
87906	Forward Funds	ACSI X	SALIENT ADAPTIVE US EQUITY FUND INVESTOR CLASS	INVESTOR CLASS	349913368
89850	Forward Funds	AIAI X	SALIENT ADAPTIVE INCOME FUND INVESTOR CLASS	INVESTOR CLASS	34987A699
60928	Forward Funds	FFIN X	SALIENT INTERNATIONAL DIVIDEND SIGNAL FUND INVESTOR CLASS	INVESTOR CLASS	349913301
98031	Forward Funds	FFIR X	SALIENT INTERNATIONAL REAL ESTATE FUND INVESTOR CLASS	INVESTOR CLASS	34987A186
60445	Forward Funds	FFRE X	SALIENT REAL ESTATE FUND INVESTOR CLASS	INVESTOR CLASS	349913707
93783	Forward Funds	FFSL X	SALIENT SELECT INCOME FUND INVESTOR CLASS	INVESTOR CLASS	34987A178
89230	Forward Funds	FFTG X	SALIENT TACTICAL GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	34986P309
85439	Forward Funds	FLSR X	SALIENT TACTICAL MUNI & CREDIT FUND INVESTOR CLASS	INVESTOR CLASS	349913475
67393	Forward Funds	PISR X	SALIENT INTERNATIONAL SMALL CAP FUND INVESTOR CLASS	INVESTOR CLASS	349913830
60336	Franklin Templeton Retail	FAFR X	FRANKLIN FLOATING RATE DAILY ACCESS FUND CLASS A	CLASS A	353612823
61089	Franklin Templeton Retail	FBDI X	FRANKLIN BIOTECH DISCOVERY FUND CLASS A	CLASS A	354713844
95464	Franklin Templeton Retail	FBLA X	FRANKLIN BALANCED FUND CLASS A	CLASS A	353612682
86858	Franklin Templeton Retail	FCEQ X	FRANKLIN SELECT US EQUITY FUND CLASS A	CLASS A	354713448
67857	Franklin Templeton Retail	FFAL X	FRANKLIN FOUNDING FUNDS ALLOCATION FUND CLASS A	CLASS A	35472P844
70731	Franklin Templeton Retail	FGRA X	FRANKLIN TEMPLETON GROWTH OPPORTUNITIES FUND CLASS A	CLASS A	354713687
48091	Franklin Templeton Retail	FGTI X	FRANKLIN GROWTH ALLOCATION FUND CLASS A	CLASS A	35472P505
89498	Franklin Templeton Retail	FINA X	FRANKLIN TEMPLETON INTERNATIONAL SMALL CAP GROWTH FD CLASS A	CLASS A	353533763
86857	Franklin Templeton Retail	FING X	FRANKLIN INDIA GROWTH FUND CLASS A	CLASS A	35361F857
47060	Franklin Templeton Retail	FISA X	FRANKLIN ADJ US GOVT SEC FUND CLASS A	CLASS A	353612302
57924	Franklin Templeton Retail	FISC X	FRANKLIN CONVERTIBLE SEC FUND CLASS A	CLASS A	353612104
45286	Franklin Templeton Retail	FISE X	FRANKLIN EQUITY INCOME FUND CLASS A	CLASS A	353612401
75549	Franklin Templeton Retail	FKBA X	FRANKLIN TOTAL RETURN FUND CLASS A	CLASS A	353612856
45877	Franklin Templeton Retail	FKGR X	FRANKLIN CUSTODIAN GROWTH FUND CLASS A	CLASS A	353496508
353	Franklin Templeton Retail	FKRC X	FRANKLIN GOLD & PRECIOUS METALS FUND CLASS A	CLASS A	353535107
75459	Franklin Templeton Retail	FLDA X	FRANKLIN LOW DURATION TOTAL RETURN FUND CLASS A	CLASS A	353612690
96404	Franklin Templeton Retail	FLGI X	FRANKLIN TEMPLETON GLOBAL LISTED INFRASTRUCTURE FUND CLASS A	CLASS A	353533623
61991	Franklin Templeton Retail	FMTI X	FRANKLIN MODERATE ALLOCATION FUND CLASS A	CLASS A	35472P307
45857	Franklin Templeton Retail	FRDP X	FRANKLIN RISING DIVIDENDS FUND CLASS A	CLASS A	353825102
45047	Franklin Templeton Retail	FREE X	FRANKLIN REAL ESTATE SEC FUND CLASS A	CLASS A	354602104
46121	Franklin Templeton Retail	FRNR X	FRANKLIN NATURAL RESOURCES FUND CLASS A	CLASS A	354713604
90134	Franklin Templeton Retail	FRRR X	FRANKLIN REAL RETURN FUND CLASS A	CLASS A	353612724
57927	Franklin Templeton Retail	FRSG X	FRANKLIN SMALL-MID CAP GROWTH FUND CLASS A	CLASS A	354713109
46830	Franklin Templeton Retail	FRST X	FRANKLIN STRATEGIC INCOME FUND CLASS A	CLASS A	354713505
45882	Franklin Templeton Retail	FRVL X	FRANKLIN SMALL CAP VALUE FUND CLASS A	CLASS A	355148305
51182	Franklin Templeton Retail	FSGR X	FRANKLIN SMALL CAP GROWTH FUND CLASS A	CLASS A	354713620
85734	Franklin Templeton Retail	FTCI X	FRANKLIN CONSERVATIVE ALLOCATION FUND CLASS A	CLASS A	35472P109
86824	Franklin Templeton Retail	FTCO X	FRANKLIN COREFOLIO ALLOCATION FUND CLASS A	CLASS A	35472P786
95146	Franklin Templeton Retail	FTRA X	FRANKLIN LIFESMART RETIREMENT INCOME FUND CLASS A	CLASS A	35472P653
98963	Franklin Templeton Retail	FTTA X	FRANKLIN TEMPLETON 2045 RETIREMENT TARGET FUND CLASS A	CLASS A	35472P521
47051	Franklin Templeton Retail	ICPH X	TEMPLETON GLOBAL CURRENCY FUND CLASS A	CLASS A	354728305
97006	Franklin Templeton Retail	TAEM X	FRANKLIN TEMPLETON EMERGING MARKETS BALANCED FUND CLASS A	CLASS A	88019R575
87788	Franklin Templeton Retail	TAGB X	TEMPLETON GLOBAL BALANCED FUND CLASS A	CLASS A	88019R583
88351	Franklin Templeton Retail	TBOA X	TEMPLETON INTERNATIONAL BOND FUND CLASS A	CLASS A	880208509
73978	Franklin Templeton Retail	TCWA X	FRANKLIN TEMPLETON CHINA WORLD FUND CLASS A	CLASS A	88018X201
46911	Franklin Templeton Retail	TEBI X	FRANKLIN MUTUAL BEACON FUND CLASS A	CLASS A	628380875
45207	Franklin Templeton Retail	TEDI X	FRANKLIN MUTUAL GLOBAL DISCOVERY FUND CLASS A	CLASS A	628380859
1342	Franklin Templeton Retail	TEDM X	FRANKLIN TEMPLETON DEVELOPING MARKETS TRUST FUND CLASS A	CLASS A	88018W104
3721	Franklin Templeton Retail	TEGO X	FRANKLIN GLOBAL OPPORTUNITIES TRUST FUND CLASS A	CLASS A	8.80E+104
905	Franklin Templeton Retail	TEMF X	TEMPLETON FOREIGN FUND CLASS A	CLASS A	880196209
45751	Franklin Templeton Retail	TEMI X	FRANKLIN MUTUAL EUROPEAN FUND CLASS A	CLASS A	628380834

TCA by E*TRADE
Custody Advantage Mutual Fund List

68787	Franklin Templeton Retail	TEMM X	TEMPLETON EMERGING MARKET SMALL CAP FUND CLASS A	CLASS A	88019R732		
909	Franklin Templeton Retail	TEPL X	FRANKLIN TEMPLETON GROWTH FUND CLASS A	CLASS A	880199104		
47046	Franklin Templeton Retail	TEQI X	FRANKLIN MUTUAL QUEST FUND CLASS A	CLASS A	628380800		
58449	Franklin Templeton Retail	TESI X	FRANKLIN MUTUAL SHARES FUND CLASS A	CLASS A	628380602		
88501	Franklin Templeton Retail	TFMA X	TEMPLETON FRONTIER MARKETS FUND CLASS A	CLASS A	88019R674		
45883	Franklin Templeton Retail	TFSI X	FRANKLIN MUTUAL FINANCIAL SERVICES FUND CLASS A	CLASS A	354026106		
84457	Franklin Templeton Retail	TGTR X	TEMPLETON GLOBAL TOTAL RETURN FUND CLASS A	CLASS A	880208889		
58984	Franklin Templeton Retail	TPIN X	TEMPLETON GLOBAL BOND FUND CLASS A	CLASS A	880208103		
67898	Franklin Templeton Retail	TINC X	TEMPLETON GLOBAL BALANCED FUND CLASS A1	CLASS A1	88019R799		
108073	Franklin Templeton Retail	FTRR X	FRANKLIN TOTAL RETURN FUND CLASS R	CLASS R	353612773		
114138	Franklin Templeton Retail	TEDR X	FRANKLIN TEMPLETON MUTUAL GLOBAL DISCOVERY FUND CLASS R	CLASS R	354026601		
108220	Frost Investment Advisors Funds	FATR X	FROST TOTAL RETURN BOND FUND INVESTOR CLASS	INVESTOR CLASS	00766V679		
84402	Gabelli Funds	GADV X	GABELLI ABC FUND ADVISOR CLASS	ADVISOR CLASS	36239V207	7	200
46383	Gabelli Funds	GABA X	GABELLI ASSET FUND CLASS AAA	CLASS AAA	36239S105	7	200
60753	Gabelli Funds	GABB X	GABELLI DIVIDEND GROWTH FUND CLASS AAA	CLASS AAA	36240D105	7	200
46418	Gabelli Funds	GABE X	GABELLI EQUITY INCOME FUND CLASS AAA	CLASS AAA	36239T202	7	200
57946	Gabelli Funds	GABG X	GAMCO GROWTH FUND CLASS AAA	CLASS AAA	36464V104	7	200
50253	Gabelli Funds	GABO X	GAMCO GLOBAL OPPORTUNITY FUND CLASS AAA	CLASS AAA	36464T505	7	200
45182	Gabelli Funds	GABS X	GABELLI SMALL CAP GROWTH FUND CLASS AAA	CLASS AAA	36239T103	7	200
47071	Gabelli Funds	GABT X	GAMCO GLOBAL TELECOMMUNICATIONS FUND CLASS AAA	CLASS AAA	36464T109	7	200
60044	Gabelli Funds	GABU X	GABELLI UTILITIES FUND CLASS AAA	CLASS AAA	36240E103	7	200
47072	Gabelli Funds	GAGC X	GAMCO GLOBAL RISING INCOME & DIVIDEND FD CLASS AAA	CLASS AAA	36464T885	7	200
45310	Gabelli Funds	GICP X	GAMCO GLOBAL GROWTH FUND CLASS AAA	CLASS AAA	36464T844	7	200
45795	Gabelli Funds	GIGR X	GAMCO INTERNATIONAL GROWTH FUND CLASS AAA	CLASS AAA	36464S101	7	200
36952	Gabelli Funds	GOLD X	GABELLI GOLD FUND CLASS AAA	CLASS AAA	36239R107	7	200
62333	Gabelli Funds	MATR X	GAMCO MATHERS FUND CLASS AAA	CLASS AAA	36464W102	7	200
47073	Gabelli Funds	WEBA X	TETON WESTWOOD BALANCED FUND CLASS AAA	CLASS AAA	88166L504		
47074	Gabelli Funds	WEIB X	TETON WESTWOOD INTERMEDIATE BOND FD CLASS AAA	CLASS AAA	88166L751		
51233	Gabelli Funds	WEMM X	TETON WESTWOOD MIGHTY MITES FUND CLASS AAA	CLASS AAA	88166L652	7	200
48503	Gabelli Funds	WESC X	TETON WESTWOOD SMALLCAP EQUITY FUND CLASS AAA	CLASS AAA	88166L694	7	200
61076	Gabelli Funds	WESR X	TETON WESTWOOD INCOME FUND CLASS AAA	CLASS AAA	88166L793	7	200
45187	Gabelli Funds	WESW X	TETON WESTWOOD EQUITY FUND CLASS AAA	CLASS AAA	88166L108		
73268	Goldman Sachs Instl Funds	GAMD X	GOLDMAN SACHS LOCAL EMERGING MKTS DEBT FUND CLASS A	CLASS A	38145N105	30	200
51113	Goldman Sachs Instl Funds	GAPA X	GOLDMAN SACHS EQUITY GROWTH STRATEGY PORT CLASS A	CLASS A	38142V571		
74061	Goldman Sachs Instl Funds	GART X	GOLDMAN SACHS ABSOLUTE RETURN TRACKER FUND CLASS A	CLASS A	38145N246		
72904	Goldman Sachs Instl Funds	GATM X	GOLDMAN SACHS INT'L TAX-MANAGED EQUITY FUND CLASS A	CLASS A	38144N528		
51123	Goldman Sachs Instl Funds	GCFI X	GOLDMAN SACHS CORE FIXED INCOME FUND CLASS A	CLASS A	38142B419		
50183	Goldman Sachs Instl Funds	GCIA X	GOLDMAN SACHS INT'L EQUITY INSIGHTS FUND CLASS A	CLASS A	38142V878		
51100	Goldman Sachs Instl Funds	GCMA X	GOLDMAN SACHS MID CAP VALUE FUND CLASS A	CLASS A	38142V720		
51104	Goldman Sachs Instl Funds	GCSA X	GOLDMAN SACHS SMALL CAP EQUITY INSIGHTS FUND CLASS A	CLASS A	38142V506		
51106	Goldman Sachs Instl Funds	GCTA X	GOLDMAN SACHS U.S. TAX-MANAGED EQUITY FUND CLASS A	CLASS A	38142Y674		
51103	Goldman Sachs Instl Funds	GCVX X	GOLDMAN SACHS LARGE CAP VALUE INSIGHTS FUND CLASS A	CLASS A	38142V225		
87510	Goldman Sachs Instl Funds	GDAF X	GOLDMAN SACHS DYNAMIC ALLOCATION FUND CLASS A	CLASS A	38145L505		
51127	Goldman Sachs Instl Funds	GEIA X	GOLDMAN SACHS ENHANCED INCOME FUND CLASS A	CLASS A	38142Y534		
51095	Goldman Sachs Instl Funds	GEVA X	GOLDMAN SACHS EMERGING MKTS EQUITY FUND CLASS A	CLASS A	38142B450		
85191	Goldman Sachs Instl Funds	GERA X	GOLDMAN SACHS EMERGING MARKETS EQUITY INSIGHTS FD CLASS A	CLASS A	38144N585		
92733	Goldman Sachs Instl Funds	GFRA X	GOLDMAN SACHS HIGH YIELD FLOATING RATE FUND CLASS A	CLASS A	38145C471		
51107	Goldman Sachs Instl Funds	GGOA X	GOLDMAN SACHS GROWTH OPPORTUNITIES FUND CLASS A	CLASS A	38142Y104		
51109	Goldman Sachs Instl Funds	GGRA X	GOLDMAN SACHS STRATEGIC GROWTH FUND CLASS A	CLASS A	38142Y609		
51114	Goldman Sachs Instl Funds	GGSA X	GOLDMAN SACHS GROWTH STRATEGY PORT FUND CLASS A	CLASS A	38142V621		
51121	Goldman Sachs Instl Funds	GHYA X	GOLDMAN SACHS HIGH YIELD MUNI FUND CLASS A	CLASS A	38142Y625	60	200
72227	Goldman Sachs Instl Funds	GICA X	GOLDMAN SACHS INT'L SMALL CAP INSIGHTS FUND CLASS A	CLASS A	38144N627		
90932	Goldman Sachs Instl Funds	GIDA X	GOLDMAN SACHS INT'L EQUITY DIV & PREMIUM FUND CLASS A	CLASS A	38144N486		
51116	Goldman Sachs Instl Funds	GIPA X	GOLDMAN SACHS BALANCED STRATEGY PORT FUND CLASS A	CLASS A	38142V688		
72226	Goldman Sachs Instl Funds	GIRA X	GOLDMAN SACHS INTERNATIONAL REAL ESTATE SEC FUND CLASS A	CLASS A	38143H589		
51118	Goldman Sachs Instl Funds	GITA X	GOLDMAN SACHS TECHNOLOGY OPPORTUNITIES FUND CLASS A	CLASS A	38142Y823		
51111	Goldman Sachs Instl Funds	GLCG X	GOLDMAN SACHS LARGE CAP GROWTH INSIGHTS FUND CLASS A	CLASS A	38142B435		
95612	Goldman Sachs Instl Funds	GLPA X	GOLDMAN SACHS MLP ENERGY INFRASTRUCTURE FUND CLASS A	CLASS A	38145C257		

TCA by E*TRADE
Custody Advantage Mutual Fund List

94448	Goldman Sachs Instl Funds	GMAM X	GOLDMAN SACHS MULTI MANAGER ALTERNATIVES FUND CLASS A	CLASS A	38147N103		
51115	Goldman Sachs Instl Funds	GOIA X	GOLDMAN SACHS GROWTH & INCOME PORT FUND CLASS A	CLASS A	38142V654		
51119	Goldman Sachs Instl Funds	GREA X	GOLDMAN SACHS REAL ESTATE SEC FUND CLASS A	CLASS A	38142V829		
50198	Goldman Sachs Instl Funds	GSAG X	GOLDMAN SACHS ASIA EQUITY FUND CLASS A	CLASS A	38141W570		
87024	Goldman Sachs Instl Funds	GSAX X	GOLDMAN SACHS STRATEGIC INTL EQUITY FUND CLASS A	CLASS A	38144N502		
51126	Goldman Sachs Instl Funds	GSAM X	GOLDMAN SACHS HIGH QUALITY FLOATING RATE FUND CLASS A	CLASS A	38141W703		
107683	Goldman Sachs Instl Funds	GSAO X	GOLDMAN SACHS SMALL CAP GROWTH INSIGHTS FUND CLASS A	CLASS A	38143H225		
92686	Goldman Sachs Instl Funds	GSAP X	GOLDMAN SACHS INFLATION PROTECTED SECURITIES FUND CLASS A	CLASS A	38144N866		
51112	Goldman Sachs Instl Funds	GSBF X	GOLDMAN SACHS INCOME BUILDER FUND CLASS A	CLASS A	38141W562		
72229	Goldman Sachs Instl Funds	GSCA X	GOLDMAN SACHS COMMODITY STRATEGY FUND CLASS A	CLASS A	38143H373		
51110	Goldman Sachs Instl Funds	GSCG X	GOLDMAN SACHS CAP GROWTH FUND CLASS A	CLASS A	38141W638		
72228	Goldman Sachs Instl Funds	GSDA X	GOLDMAN SACHS EMERGING MARKETS DEBT FUND CLASS A	CLASS A	38143H803	30	200
51129	Goldman Sachs Instl Funds	GSMT X	GOLDMAN SACHS SHORT DURATION TAX-FREE FUND CLASS A	CLASS A	38142B492		
84510	Goldman Sachs Instl Funds	GSFA X	GOLDMAN SACHS BOND FUND CLASS A	CLASS A	38143H449		
51122	Goldman Sachs Instl Funds	GSGI X	GOLDMAN SACHS GLOBAL INCOME FUND CLASS A	CLASS A	38141W109		
51124	Goldman Sachs Instl Funds	GSGO X	GOLDMAN SACHS GOVT INCOME FUND CLASS A	CLASS A	38141W604		
51102	Goldman Sachs Instl Funds	GSGR X	GOLDMAN SACHS EQUITY INCOME FUND CLASS A	CLASS A	38141W588		
50700	Goldman Sachs Instl Funds	GSHA X	GOLDMAN SACHS HIGH YIELD FUND CLASS A	CLASS A	38141W653	60	200
49812	Goldman Sachs Instl Funds	GSIF X	GOLDMAN SACHS INTERNATIONAL EQUITY ESG FUND CLASS A	CLASS A	38141W596		
51101	Goldman Sachs Instl Funds	GSLA X	GOLDMAN SACHS LARGE CAP VALUE FUND CLASS A	CLASS A	38142Y815		
73349	Goldman Sachs Instl Funds	GSMA X	GOLDMAN SACHS SMALL/MID CAP GROWTH FUND CLASS A	CLASS A	38143H779		
50310	Goldman Sachs Instl Funds	GSMI X	GOLDMAN SACHS DYNAMIC MUNICIPAL INCOME FUND CLASS A	CLASS A	38141W828		
88766	Goldman Sachs Instl Funds	GSPA X	GOLDMAN SACHS US EQUITY DIVIDEND AND PREMIUM FUND CLASS A	CLASS A	38143H712		
89534	Goldman Sachs Instl Funds	GSRA X	GOLDMAN SACHS RISING DIVIDEND GROWTH FUND CLASS A	CLASS A	38145C315		
51125	Goldman Sachs Instl Funds	GSSD X	GOLDMAN SACHS SHORT DURATION GOVT FUND CLASS A	CLASS A	38142B476		
48801	Goldman Sachs Instl Funds	GSSM X	GOLDMAN SACHS SMALL CAP VALUE FUND CLASS A	CLASS A	38141W612		
51105	Goldman Sachs Instl Funds	GSSQ X	GOLDMAN SACHS U.S. EQUITY INSIGHTS FUND CLASS A	CLASS A	38141W620		
90116	Goldman Sachs Instl Funds	GSZA X	GOLDMAN SACHS STRATEGIC INCOME FUND CLASS A	CLASS A	38145C661		
95260	Goldman Sachs Instl Funds	GXSA X	GOLDMAN SACHS SATELLITE STRATEGIES FUND CLASS A	CLASS A	38143H357		
85203	Goldman Sachs Instl Funds	GTMR X	GOLDMAN SACHS SMALL MID CAP GROWTH FUND CLASS R	CLASS R	38144N338		
99879	Good Harbor/Leland Funds	GHCA X	GOOD HARBOR LELAND CURRENCY STRATEGY FUND CLASS A	CLASS A	66538G601	30	100
107534	Good Harbor/Leland Funds	GHSX X	GOOD HARBOR TACTICAL SELECT FUND CLASS A	CLASS A	66538G486	30	100
94005	Good Harbor/Leland Funds	GHTA X	LELAND FUNDS REAL ASSET OPPORTUNITIES FUND CLASS A	CLASS A	66538E432	30	100
92434	Good Harbor/Leland Funds	GHUA X	GOOD HARBOR TACTICAL CORE US FUND CLASS A	CLASS A	66538E762	30	100
107537	Good Harbor/Leland Funds	LDPA X	GOOD HARBOR LELAND THOMSON REUTERS PRV EQ INX CLASS A	CLASS A	66538G528	30	100
107536	Good Harbor/Leland Funds	LDVA X	GOOD HARBOR LELAND THOMSON REUTERS VEN CAP INX CLASS A	CLASS A	66538G387	30	100
94707	Grant Park Funds	GPAN X	GRANT PARK MULTI ALTERNATIVE STRATEGIES FD CLASS N	CLASS N	66538B735	60	100
87937	Guggenheim Investments	GIBA X	GUGGENHEIM TOTAL RETURN BOND FUND CLASS A	CLASS A	40168W541		
87936	Guggenheim Investments	GIFA X	GUGGENHEIM FLOATING RATE STRATEGIES FUND CLASS A	CLASS A	40168W731		
94829	Guggenheim Investments	GILD X	GUGGENHEIM LIMITED DURATION FUND CLASS A	CLASS A	40168W517		
87935	Guggenheim Investments	GIOA X	GUGGENHEIM MACRO OPPORTUNITIES FUND CLASS A	CLASS A	40168W616		
94880	Guggenheim Investments	GURA X	GUGGENHEIM RISK MANAGED REAL ESTATE FUND CLASS A	CLASS A	40168W384		
97167	Guggenheim Investments	RMQA X	RYDEX MONTHLY RE-BAL NASDAQ 100 2X STRAT CLASS A	CLASS A	78356C562		
74575	Guggenheim Investments	RYAB X	RYDEX GOVT LONG BOND 1.2X STRATEGY CLASS A	CLASS A	78355E460		
86814	Guggenheim Investments	RYAE X	RYDEX EUROPE 1.25X STRATEGY FUND CLASS A	CLASS A	78355E692		
90550	Guggenheim Investments	RYAH X	RYDEX MID CAP 1.5X STRATEGY FUND CLASS A	CLASS A	78355E486		
88212	Guggenheim Investments	RYAM X	GUGGENHEIM LONG SHORT EQUITY FUND CLASS A	CLASS A	78355E510		
107847	Guggenheim Investments	RYAN X	RYDEX NOVA FUND CLASS A	CLASS A	78355E452		
86645	Guggenheim Investments	RYAP X	RYDEX INVERSE NASDAQ 100 STRATEGY FUND CLASS A	CLASS A	78355E437		
85497	Guggenheim Investments	RYAQ X	RYDEX INVERSE GOV'T LONG BOND STRATEGY CLASS A	CLASS A	78355E429		
85778	Guggenheim Investments	RYAR X	RYDEX INVERSE S&P 500 STRATEGY CLASS A	CLASS A	78355E718		
86420	Guggenheim Investments	RYAT X	RYDEX NASDAQ-100 FUND CLASS A	CLASS A	78355E445		
98458	Guggenheim Investments	RYBM X	RYDEX BASIC MATERIALS FUND CLASS A	CLASS A	78355E361		
96314	Guggenheim Investments	RYBO X	RYDEX BIOTECHNOLOGY FUND CLASS A	CLASS A	78355E353		
107576	Guggenheim Investments	RYDA X	RYDEX DOW JONES INDUSTRIAL AVERAGE CLASS A	CLASS A	78356C539		
85671	Guggenheim Investments	RYDO X	GUGGENHEIM EVENT DRIVEN & DISTRESSED STRAT FD CLASS A	CLASS A	78356C802		
86558	Guggenheim Investments	RYEL X	RYDEX ELECTRONICS FUND CLASS A	CLASS A	78355E338		
69902	Guggenheim Investments	RYEN X	RYDEX ENERGY FUND CLASS A	CLASS A	78355E320		

TCA by E*TRADE
Custody Advantage Mutual Fund List

69903	Guggenheim Investments	RYES X	RYDEX ENERGY SERVICES CLASS A	CLASS A	78355E130		
69625	Guggenheim Investments	RYHD X	RYDEX HIGH YIELD STRATEGY FUND CLASS A	CLASS A	78356A483		
95894	Guggenheim Investments	RYHE X	RYDEX HEALTH CARE FUND CLASS A	CLASS A	78355E296		
87105	Guggenheim Investments	RYID X	RYDEX INVERSE DOW 2X STRATEGY FUND CLASS A	CLASS A	78355Y870		
93382	Guggenheim Investments	RYIE X	RYDEX EMERGING MARKETS BOND STRATEGY CLASS A	CLASS A	78356C653		
69627	Guggenheim Investments	RYIL X	RYDEX INVERSE HIGH YIELD STRATEGY FUND CLASS A	CLASS A	78356A475		
90659	Guggenheim Investments	RYIN X	RYDEX INTERNET FUND CLASS A	CLASS A	78355E288		
75040	Guggenheim Investments	RYIU X	RYDEX INVERSE RUSSELL 2000 2X STRATEGY CLASS A	CLASS A	78356A723		
71906	Guggenheim Investments	RYJS X	RYDEX JAPAN 2X STRATEGY FUND CLASS A	CLASS A	78356A368		
67752	Guggenheim Investments	RYLD X	RYDEX DOW 2X STRATEGY FUND CLASS A	CLASS A	78355Y888		
90836	Guggenheim Investments	RYLG X	RYDEX S&P 500 PURE GROWTH FUND CLASS A	CLASS A	78355E189		
98423	Guggenheim Investments	RYLS X	RYDEX LEISURE FUND CLASS A	CLASS A	78355E270		
90466	Guggenheim Investments	RYLV X	RYDEX S&P 500 PURE VALUE FUND CLASS A	CLASS A	78355E171		
62474	Guggenheim Investments	RYME X	RYDEX COMMODITIES STRATEGY FUND CLASS A	CLASS A	78356A301		
96628	Guggenheim Investments	RYMG X	RYDEX S&P MIDCAP 400 PURE GROWTH FUND CLASS A	CLASS A	78355E742		
95959	Guggenheim Investments	RYMN X	RYDEX PRECIOUS METALS FUND CLASS A	CLASS A	78355E262		
90767	Guggenheim Investments	RYMQ X	GUGGENHEIM MULTI HEDGE STRATEGIES FUND CLASS A	CLASS A	78356A855		
72840	Guggenheim Investments	RYMT X	GUGGENHEIM MANAGED FUTURES STRATEGY FUND CLASS A	CLASS A	78356A517		
68496	Guggenheim Investments	RYMV X	RYDEX S&P MIDCAP 400 PURE VALUE FUND CLASS A	CLASS A	78355E163		
85573	Guggenheim Investments	RYRE X	RYDEX REAL ESTATE FUND CLASS A	CLASS A	78355E254		
74386	Guggenheim Investments	RYRR X	RYDEX RUSSELL 2000 FUND CLASS A	CLASS A	78356A681		
84691	Guggenheim Investments	RYRU X	RYDEX RUSSELL 2000 2X STRATEGY FUND CLASS A	CLASS A	78356A756		
75359	Guggenheim Investments	RYSD X	RYDEX STRENGTHENING DOLLAR 2X STRATEGY CLASS A	CLASS A	78356A608		
70511	Guggenheim Investments	RYSG X	RYDEX S&P SMALLCAP 600 PURE GROWTH FUND CLASS A	CLASS A	78355E148		
94354	Guggenheim Investments	RYSO X	RYDEX S&P 500 FUND CLASS A	CLASS A	78356A657		
73529	Guggenheim Investments	RYSV X	RYDEX S&P SMALLCAP 600 PURE VALUE FUND CLASS A	CLASS A	78355E155		
96843	Guggenheim Investments	RYTH X	RYDEX TECHNOLOGY FUND CLASS A	CLASS A	78355E239		
109022	Guggenheim Investments	RYTL X	RYDEX TELECOMMUNICATIONS FUND CLASS A	CLASS A	78355E221		
72088	Guggenheim Investments	RYTM X	RYDEX INVERSE S&P 500 2X STRATEGY CLASS A	CLASS A	78355Y607		
98373	Guggenheim Investments	RYTS X	RYDEX TRANSPORTATION FUND CLASS A	CLASS A	78355E213		
72089	Guggenheim Investments	RYTT X	RYDEX S&P 500 2X STRATEGY CLASS A	CLASS A	78355Y508		
98526	Guggenheim Investments	RYUT X	RYDEX UTILITIES FUND CLASS A	CLASS A	78355E197		
84695	Guggenheim Investments	RYVL X	RYDEX NASDAQ 100 2X STRATEGY FUND CLASS A	CLASS A	78355Y706		
87106	Guggenheim Investments	RYVT X	RYDEX INVERSE NASDAQ 100 2X STRATEGY FUND CLASS A	CLASS A	78355Y805		
66993	Guggenheim Investments	RYWD X	RYDEX WEAKENING DOLLAR 2X STRATEGY CLASS A	CLASS A	78356A889		
86082	Guggenheim Investments	RYWT X	RYDEX EMERGING MARKETS 2X STRATEGY CLASS A	CLASS A	78356C760		
86084	Guggenheim Investments	RYWW X	RYDEX INVERSE EMERGING MKTS 2X STRATEGY CLASS A	CLASS A	78356C745		
62085	Guggenheim Investments	SAOA X	GUGGENHEIM ALPHA OPPORTUNITY FUND CLASS A	CLASS A	40168W285		
25162	Guggenheim Investments	SECE X	GUGGENHEIM STYLEPLUS LARGE CAP CORE FUND CLASS A	CLASS A	40168W103		
67161	Guggenheim Investments	SECI X	GUGGENHEIM LARGE CAP VALUE FUND CLASS A	CLASS A	40168W475		
8981	Guggenheim Investments	SECU X	GUGGENHEIM STYLEPLUS MID GROWTH FUND CLASS A	CLASS A	40168W434		
49747	Guggenheim Investments	SEQA X	GUGGENHEIM WORLD EQUITY INCOME FUND CLASS A	CLASS A	40168W707		
51583	Guggenheim Investments	SEVA X	GUGGENHEIM MID CAP VALUE FUND CLASS A	CLASS A	40168W749		
50656	Guggenheim Investments	SIHA X	GUGGENHEIM HIGH YIELD FUND CLASS A	CLASS A	40168W699	90	200
88922	Guggenheim Investments	SIUS X	GUGGENHEIM INVESTMENT GRADE BOND FUND CLASS A	CLASS A	40168W657		
97179	Guggenheim Investments	SSUA X	GUGGENHEIM SMALL CAP VALUE FUND CLASS A	CLASS A	40168W855		
92422	Guggenheim Investments	TVEA X	GUGGENHEIM RBP DIVIDEND FUND CLASS A	CLASS A	89386C696		
107447	Guggenheim Investments	TVMA X	GUGGENHEIM RBP LARGE-CAP MARKET FUND CLASS A	CLASS A	89386C506		
91474	Guggenheim Investments	TVRA X	GUGGENHEIM DIRECTIONAL ALLOCATION FUND CLASS A	CLASS A	89386C662		
97166	Guggenheim Investments	RMQH X	RYDEX MONTHLY RE-BAL NASDAQ 100 2X STRAT CLASS H	CLASS H	78356C547		
96580	Guggenheim Investments	RYAL X	RYDEX INVERSE NASDAQ 100 STRATEGY FUND CLASS H	CLASS H	78356C596		
48222	Guggenheim Investments	RYAU X	RYDEX UTILITIES FUND CLASS H	CLASS H	783554462		
61237	Guggenheim Investments	RYAV X	RYDEX S&P MIDCAP 400 PURE VALUE FUND CLASS H	CLASS H	78355E635		
61240	Guggenheim Investments	RYAW X	RYDEX S&P 500 PURE GROWTH FUND CLASS H	CLASS H	78355E650		
61235	Guggenheim Investments	RYAZ X	RYDEX S&P SMALLCAP 600 PURE VALUE FUND CLASS H	CLASS H	78355E577		
46091	Guggenheim Investments	RYBA X	RYDEX BASIC MATERIALS FUND CLASS H	CLASS H	783554850		
61238	Guggenheim Investments	RYBH X	RYDEX S&P MIDCAP 400 PURE GROWTH FUND CLASS H	CLASS H	78355E726		
46092	Guggenheim Investments	RYCA X	RYDEX CONSUMER PRODUCTS FUND CLASS H	CLASS H	783554819		

TCA by E*TRADE
Custody Advantage Mutual Fund List

61241	Guggenheim Investments	RYCV X	RYDEX DOW 2X STRATEGY FUND CLASS H	CLASS H	78355Y201		
61242	Guggenheim Investments	RYCW X	RYDEX INVERSE DOW 2X STRATEGY CLASS H	CLASS H	78355Y409		
106978	Guggenheim Investments	RYDH X	RYDEX DOW JONES INDUSTRIAL AVERAGE FUND CLASS H	CLASS H	78356C513		
46087	Guggenheim Investments	RYEA X	RYDEX ENERGY FUND CLASS H	CLASS H	783554769		
48351	Guggenheim Investments	RYEU X	RYDEX EUROPE 1.25X STRATEGY CLASS H	CLASS H	783554447		
46088	Guggenheim Investments	RYFA X	RYDEX FINANCIAL SVCS FUND CLASS H	CLASS H	783554728		
93381	Guggenheim Investments	RYGT X	RYDEX EMERGING MARKETS BOND STRATEGY CLASS H	CLASS H	78356C646		
46089	Guggenheim Investments	RYHA X	RYDEX HEALTH CARE FUND CLASS H	CLASS H	783554694		
96583	Guggenheim Investments	RYHB X	RYDEX GOV'T LONG BOND 1.2X STRATEGY CLASS H	CLASS H	78356C588		
69626	Guggenheim Investments	RYHG X	RYDEX HIGH YIELD STRATEGY FUND CLASS H	CLASS H	78356A442		
96582	Guggenheim Investments	RYHJ X	RYDEX INVERSE GOV'T LONG BOND STRATEGY CLASS H	CLASS H	78356C570		
96578	Guggenheim Investments	RYHO X	RYDEX NASDAQ-100 FUND CLASS H	CLASS H	78356C612		
61245	Guggenheim Investments	RYHR X	RYDEX REAL ESTATE FUND CLASS H	CLASS H	78355E387		
48219	Guggenheim Investments	RYIA X	RYDEX INTERNET FUND CLASS H	CLASS H	783554488		
69628	Guggenheim Investments	RYIH X	RYDEX INVERSE HIGH YIELD STRATEGY FD CLASS H	CLASS H	78356A434		
67168	Guggenheim Investments	RYIR X	RYDEX INVERSE RUSSELL 2000 2X STRATEGY CLASS H	CLASS H	78356A699		
71903	Guggenheim Investments	RYJH X	RYDEX JAPAN 2X STRATEGY FUND CLASS H	CLASS H	78356A293		
46098	Guggenheim Investments	RYKA X	RYDEX BANKING FUND CLASS H	CLASS H	783554876		
46093	Guggenheim Investments	RYLA X	RYDEX LEISURE FUND CLASS H	CLASS H	783554678		
46095	Guggenheim Investments	RYMA X	RYDEX TELECOMM FUND CLASS H	CLASS H	783554611		
62478	Guggenheim Investments	RYMB X	RYDEX COMMODITIES STRATEGY FUND CLASS H	CLASS H	78356A509		
51179	Guggenheim Investments	RYMD X	RYDEX MID CAP 1.5X STRATEGY CLASS H	CLASS H	78355E882		
61244	Guggenheim Investments	RYMH X	RYDEX INVERSE MID CAP STRATEGY CLASS H	CLASS H	78355E593		
49675	Guggenheim Investments	RYMK X	RYDEX RUSSELL 2000 1.5X STRATEGY CLASS H	CLASS H	783554389		
60738	Guggenheim Investments	RYMP X	RYDEX PRECIOUS METALS FUND CLASS H	CLASS H	78355E858		
96579	Guggenheim Investments	RYNH X	RYDEX NOVA FUND CLASS H	CLASS H	78356C638		
46099	Guggenheim Investments	RYOA X	RYDEX BIOTECH FUND CLASS H	CLASS H	783554835		
46096	Guggenheim Investments	RYPA X	RYDEX TRANSPORTATION FUND CLASS H	CLASS H	783554587		
46094	Guggenheim Investments	RYRA X	RYDEX RETAILING FUND CLASS H	CLASS H	783554652		
67166	Guggenheim Investments	RYRH X	RYDEX RUSSELL 2000 FUND CLASS H	CLASS H	78356A665		
67167	Guggenheim Investments	RYRS X	RYDEX RUSSELL 2000 2X STRATEGY FUND CLASS H	CLASS H	78356A731		
46100	Guggenheim Investments	RYSA X	RYDEX ELECTRONICS FUND CLASS H	CLASS H	783554785		
62479	Guggenheim Investments	RYSB X	RYDEX STRENGTHENING DOLLAR 2X STRATEGY CLASS H	CLASS H	78356A806		
61243	Guggenheim Investments	RYSH X	RYDEX INVERSE RUSSELL 2000 STRATEGY CLASS H	CLASS H	78355E528		
67165	Guggenheim Investments	RYSP X	RYDEX S&P 500 FUND CLASS H	CLASS H	78356A632		
46090	Guggenheim Investments	RYTA X	RYDEX TECHNOLOGY FUND CLASS H	CLASS H	783554637		
48425	Guggenheim Investments	RYTN X	RYDEX S&P 500 2X STRATEGY FUND CLASS H	CLASS H	783554439		
48426	Guggenheim Investments	RYTP X	RYDEX INVERSE S&P 500 2X STRATEGY CLASS H	CLASS H	783554421		
96581	Guggenheim Investments	RYUH X	RYDEX INVERSE S&P 500 STRATEGY FUND CLASS H	CLASS H	78356C620		
46097	Guggenheim Investments	RYVA X	RYDEX ENERGY SERVICES FUND CLASS H	CLASS H	783554744		
48428	Guggenheim Investments	RYVN X	RYDEX INVERSE NASDAQ-100 2X STRATEGY CLASS H	CLASS H	783554397		
48427	Guggenheim Investments	RYVY X	RYDEX NASDAQ-100 2X STRATEGY FUND CLASS H	CLASS H	783554413		
61236	Guggenheim Investments	RYWA X	RYDEX S&P SMALLCAP 600 PURE GROWTH FUND CLASS H	CLASS H	78355E551		
62480	Guggenheim Investments	RYWB X	RYDEX WEAKENING DOLLAR 2X STRATEGY CLASS H	CLASS H	78356A863		
86081	Guggenheim Investments	RYVW X	RYDEX SGI EMERGING MARKETS 2X STRATEGY CLASS H	CLASS H	78356C794		
86083	Guggenheim Investments	RYWY X	RYDEX SGI INVERSE EMERGING MKTS 2X STRATEGY CLASS H	CLASS H	78356C786		
61239	Guggenheim Investments	RYZA X	RYDEX S&P 500 PURE VALUE FUND CLASS H	CLASS H	78355E676		
85670	Guggenheim Investments	RYDS X	GUGGENHEIM EVENT DRIVEN & DISTRESSED STRAT FD CLASS P	CLASS P	78356C406		
69253	Guggenheim Investments	RYMF X	GUGGENHEIM MANAGED FUTURES STRATEGY FUND CLASS P	CLASS P	78356A491		
66978	Guggenheim Investments	RYMS X	GUGGENHEIM MULTI-HEDGE STRATEGIES FUND CLASS P	CLASS P	78356A780		
59734	Guggenheim Investments	RYSR X	GUGGENHEIM LONG SHORT EQUITY FUND CLASS P	CLASS P	78355E833		
51738	Guinness Atkinson Funds	IASM X	GUINNESS ATKINSON ASIA FOCUS FUND		402031108	30	200
87743	Hancock Horizon Funds	HYBU X	HANCOCK HORIZON BURKENROAD SMALL CAP FUND CLASS D	CLASS D	41012R811		
106179	Hanlon Mutual Funds	HANA X	HANLON MANAGED INCOME FUND CLASS A	CLASS A	90213U420		
107148	Hanlon Mutual Funds	HTDA X	HANLON TACTICAL DIVIDEND AND MOMENTUM FD CLASS A	CLASS A	90213U370		
86480	Harbor Funds	HRBD X	HARBOR BOND FUND ADMIN CLASS	ADMIN CLASS	411511686		
94443	Harbor Funds	HRCA X	HARBOR CAPITAL APPRECIATION FUND ADMIN CLASS	ADMIN CLASS	411511827		
97463	Harbor Funds	HRIN X	HARBOR INTERNATIONAL FUND ADMIN CLASS	ADMIN CLASS	411511652		

TCA by E*TRADE
Custody Advantage Mutual Fund List

62434	Harbor Funds	HCAI X	HARBOR CAPITAL APPRECIATION FUND INVESTOR CLASS	INVESTOR CLASS	411511819		
98229	Harbor Funds	HGGI X	HARBOR GLOBAL LEADERS FUND INVESTOR CLASS	INVESTOR CLASS	411512858		
61476	Harbor Funds	HIIN X	HARBOR INTERNATIONAL FUND INVESTOR CLASS	INVESTOR CLASS	411511645		
62112	Harbor Funds	HILV X	HARBOR LARGE CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	411511744		
88033	Harbor Funds	HIMG X	HARBOR MID CAP GROWTH FUND INVESTOR CLASS	INVESTOR CLASS	411511785		
97997	Harbor Funds	HIMV X	HARBOR MID CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	411511736		
60936	Harbor Funds	HISV X	HARBOR SMALL CAP VALUE FUND INVESTOR CLASS	INVESTOR CLASS	411511694		
89147	Harbor Funds	HYFI X	HARBOR HIGH-YIELD BOND FUND INVESTOR CLASS	INVESTOR CLASS	411511538		
87501	Harding Loevner Funds, Inc	HLMN X	HARDING LOEVNER INTERNATIONAL EQUITY PORTFOLIO INVESTOR CLASS	INVESTOR CLASS	412295503	90	200
61435	Hartford Mutual Funds	HAHA X	HARTFORD HIGH YIELD FUND CLASS A	CLASS A	416645489		
95128	Hartford Mutual Funds	HAIA X	HARTFORD DISCIPLINED EQUITY FUND CLASS A	CLASS A	416645679		
91542	Hartford Mutual Funds	HBAA X	HARTFORD BALANCED ALLOCATION FUND CLASS A	CLASS A	416648749		
90529	Hartford Mutual Funds	HBLA X	HARTFORD BALANCED INCOME FUND CLASS A	CLASS A	416648244		
89422	Hartford Mutual Funds	HCKA X	HARTFORD CHECKS & BALANCES FUND CLASS A	CLASS A	416647400		
71331	Hartford Mutual Funds	HCTA X	HARTFORD GLOBAL CAPITAL APPRECIATION II FD CLASS A	CLASS A	416648590		
95912	Hartford Mutual Funds	HCVA X	HARTFORD CONSERVATIVE ALLOCATION FUND CLASS A	CLASS A	416648715		
66631	Hartford Mutual Funds	HFLA X	HARTFORD FLOATING RATE FUND CLASS A	CLASS A	416648558		
51655	Hartford Mutual Funds	HFMC X	HARTFORD MID CAP FUND CLASS A	CLASS A	416645711		
61780	Hartford Mutual Funds	HGHA X	HARTFORD GLOBAL HEALTH FUND CLASS A	CLASS A	416645398		
61431	Hartford Mutual Funds	HGOA X	HARTFORD GROWTH OPPORTUNITIES FUND CLASS A	CLASS A	416529881		
98152	Hartford Mutual Funds	HILA X	HARTFORD INTERNATIONAL VALUE FUND CLASS A	CLASS A	41664M664		
62828	Hartford Mutual Funds	HIPA X	HARTFORD INFLATION PLUS FUND CLASS A	CLASS A	416646156		
90492	Hartford Mutual Funds	HLEA X	HARTFORD GLOBAL RESEARCH FUND CLASS A	CLASS A	41664L484		
89627	Hartford Mutual Funds	HMVA X	HARTFORD MID CAP VALUE FUND CLASS A	CLASS A	416646107		
88512	Hartford Mutual Funds	HNCA X	HARTFORD INTERNATIONAL GROWTH FUND CLASS A	CLASS A	416645182		
62176	Hartford Mutual Funds	HNSA X	HARTFORD INT'L SMALL COMPANY FUND CLASS A	CLASS A	416645158		
88401	Hartford Mutual Funds	HQIA X	HARTFORD EQUITY INCOME FUND CLASS A	CLASS A	416648889		
89002	Hartford Mutual Funds	HRAA X	HARTFORD GROWTH ALLOCATION FUND CLASS A	CLASS A	416648772		
86847	Hartford Mutual Funds	HRLA X	HARTFORD GLOBAL REAL ASSET FUND CLASS A	CLASS A	41664M581		
93271	Hartford Mutual Funds	HSDA X	HARTFORD SHORT DURATION FUND CLASS A	CLASS A	416646198		
61888	Hartford Mutual Funds	HSLA X	HARTFORD SMALL CAP GROWTH FUND CLASS A	CLASS A	416529105		
96274	Hartford Mutual Funds	HTIA X	HARTFORD UNCONSTRAINED BOND FUND CLASS A	CLASS A	416646248		
89628	Hartford Mutual Funds	HVOA X	HARTFORD VALUE OPPORTUNITIES FUND CLASS A	CLASS A	416529782		
89235	Hartford Mutual Funds	HWDA X	HARTFORD WORLD BOND FUND CLASS A	CLASS A	41664M250		
66314	Hartford Mutual Funds	IHGI X	HARTFORD DIVIDEND & GROWTH FUND CLASS A	CLASS A	416645844		
66883	Hartford Mutual Funds	IHOA X	HARTFORD INT'L OPPORTUNITIES FUND CLASS A	CLASS A	416645703		
66308	Hartford Mutual Funds	IHSA X	HARTFORD SMALL COMPANY FUND CLASS A	CLASS A	416645109		
89626	Hartford Mutual Funds	ITBA X	HARTFORD TOTAL RETURN BOND FUND CLASS A	CLASS A	416645778		
62274	Hartford Mutual Funds	ITHA X	HARTFORD CAPITAL APPRECIATION FUND CLASS A	CLASS A	416645406		
66313	Hartford Mutual Funds	ITTA X	HARTFORD ADVISERS FUND CLASS A	CLASS A	416645810		
112002	Hartford Mutual Funds	HBLR X	HARTFORD BALANCED INCOME FUND CLASS R3	CLASS R3	41664M797		
111087	HCM Funds	HCME X	HCM INCOME PLUS FUND CLASS A	CLASS A	66538G155	30	100
113730	HCM Funds	HCMG X	HCM TACTICAL GROWTH FUND CLASS A	CLASS A	66538G866	30	100
110759	HCM Funds	HCMW X	HCM DIVIDEND SECTOR PLUS FUND CLASS A1	CLASS A1	66538G635	30	100
95514	Heartland Funds	HINV X	HEARTLAND INTERNATIONAL VALUE FUND INV CLASS	INV CLASS	422352823		
47138	Heartland Funds	HRSV X	HEARTLAND SELECT VALUE FUND INV CLASS	INV CLASS	422352807	10	200
1584	Heartland Funds	HRTV X	HEARTLAND VALUE FUND INV CLASS	INV CLASS	422359109	10	200
45727	Heartland Funds	HRVI X	HEARTLAND VALUE PLUS FUND INV CLASS	INV CLASS	422352500	10	200
61142	Henssler Funds	HEQF X	HENSSLER EQUITY FUND		426894101		
114982	Horizon Funds	HADR X	HORIZON DEFINED RISK FUND ADVISOR CLASS	ADVISOR CLASS	44053A838		
113018	Horizon Funds	HADU X	HORIZON ACTIVE DIVIDEND FUND ADVISOR CLASS	ADVISOR CLASS	44053A820		
107562	Horizon Funds	AAAN X	HORIZON ACTIVE ASSET ALLOCATION FUND CLASS N	CLASS N	44053A309		
107563	Horizon Funds	AIMN X	HORIZON ACTIVE INCOME FUND CLASS N	CLASS N	44053A887		
107564	Horizon Funds	ARAN X	HORIZON ACTIVE RISK ASSIST FUND CLASS N	CLASS N	44053A606		
95493	Hotchkis & Wiley Funds	HWAA X	HOTCHKIS & WILEY VALUE OPPORTUNITIES FUND CLASS A	CLASS A	44134R792		
90178	Hotchkis & Wiley Funds	HWHA X	HOTCHKIS & WILEY HIGH YIELD FUND CLASS A	CLASS A	44134R727	90	200
60654	Hotchkis & Wiley Funds	HWLA X	HOTCHKIS & WILEY LARGE CAP VALUE FUND CLASS A	CLASS A	44134R107		
60655	Hotchkis & Wiley Funds	HWMA X	HOTCHKIS & WILEY MID CAP VALUE FUND CLASS A	CLASS A	44134R206		

TCA by E*TRADE
Custody Advantage Mutual Fund List

60656	Hotchkis & Wiley Funds	HWSA X	HOTCHKIS & WILEY SMALL CAP VALUE FUND CLASS A	CLASS A	44134R305		
88198	HundredFold Select Funds	SFHY X	HUNDREDFOLD SELECT ALTERNATIVE FUND SERVICE CLASS	SERVICE CLASS	66538A604		
45830	ICON Distributors Inc.	ICAR X	ICON EMERGING MARKETS FUND CLASS S	CLASS S	44929K853		
45817	ICON Distributors Inc.	ICBM X	ICON NATURAL RESOURCES FUND CLASS S	CLASS S	44929K101		
45819	ICON Distributors Inc.	ICCC X	ICON CONSUMER DISCRETIONARY FUND CLASS S	CLASS S	44929K309		
45823	ICON Distributors Inc.	ICEN X	ICON ENERGY FUND CLASS S	CLASS S	44929K507		
45822	ICON Distributors Inc.	ICFS X	ICON FINANCIAL FUND CLASS S	CLASS S	44929K606		
45824	ICON Distributors Inc.	ICHC X	ICON HEALTHCARE FUND CLASS S	CLASS S	44929K705		
45825	ICON Distributors Inc.	ICLE X	ICON CONSUMER STAPLES FUND CLASS S	CLASS S	44929K804		
45832	ICON Distributors Inc.	ICNE X	ICON INTERNATIONAL EQUITY FUND CLASS S	CLASS S	44929K838		
88165	ICON Distributors Inc.	ICNZ X	ICON ICON FUND CLASS S	CLASS S	44929K663		
45826	ICON Distributors Inc.	ICTE X	ICON INFORMATION TECHNOLOGY FUND CLASS S	CLASS S	44929K887		
45828	ICON Distributors Inc.	ICTR X	ICON INDUSTRIALS FUND CLASS S	CLASS S	44929K861		
45827	ICON Distributors Inc.	ICTU X	ICON UTILITIES FUND CLASS S	CLASS S	44929K879		
88167	ICON Distributors Inc.	IOEZ X	ICON EQUITY INCOME FUND CLASS S	CLASS S	44929K648		
88164	ICON Distributors Inc.	IOEZ X	ICON EQUITY INCOME FUND CLASS S	CLASS S	44929K648		
88163	ICON Distributors Inc.	IOLZ X	ICON LONG/SHORT FUND CLASS S	CLASS S	44929K630		
92431	Innealta Capital Funds	ICCN X	INNEALTA CAPITAL DYNAMIC INTERNATIONAL OPPY FUND CLASS N	CLASS N	66538A810	60	200
91821	Innealta Capital Funds	ICSN X	INNEALTA CAPITAL SECTOR ROTATION FUND CLASS N	CLASS N	66538A786	60	200
84680	Intrepid Capital Funds	ICMA X	INTREPID SMALL CAP FUND INV CLASS	INV CLASS	461195109	30	200
85161	Intrepid Capital Funds	ICMB X	INTREPID CAPITAL FUND INV CLASS	INV CLASS	461195208	30	200
73620	Invesco Investment Services	AACF X	INVESCO GREATER CHINA FUND CLASS A	CLASS A	00141T155		
71296	Invesco Investment Services	AADA X	INVESCO GROWTH ALLOCATION FUND CLASS A	CLASS A	00141M549		
87512	Invesco Investment Services	ABRZ X	INVESCO BALANCED-RISK ALLOCATION FUND CLASS A	CLASS A	00141V747		
87483	Invesco Investment Services	ACCB X	INVESCO CORPORATE BOND FUND CLASS A	CLASS A	001421858		
48841	Invesco Investment Services	ACEI X	INVESCO EQUITY & INCOME FUND CLASS A	CLASS A	00142J479		
22147	Invesco Investment Services	ACGI X	INVESCO GROWTH & INCOME FUND CLASS A	CLASS A	00142J362		
89341	Invesco Investment Services	ACPS X	INVESCO CORE PLUS BOND FUND CLASS A	CLASS A	00141A529		
59122	Invesco Investment Services	ACST X	INVESCO COMSTOCK FUND CLASS A	CLASS A	00143M711		
50582	Invesco Investment Services	ACTH X	INVESCO HIGH YIELD MUNICIPAL FUND CLASS A	CLASS A	001419688		
46360	Invesco Investment Services	AEDA X	INVESCO EUROPEAN GROWTH FUND CLASS A	CLASS A	008882854		
85193	Invesco Investment Services	AFRA X	INVESCO FLOATING RATE FUND CLASS A	CLASS A	00141A867		
91294	Invesco Investment Services	AFTA X	INVESCO BALANCED-RISK RET 2020 FUND CLASS A	CLASS A	00888U860		
21778	Invesco Investment Services	AGAA X	INVESCO GLOBAL SMALL & MID CAP GROWTH FD CLASS A	CLASS A	008882201		
45692	Invesco Investment Services	AGGA X	INVESCO GLOBAL GROWTH FUND CLASS A	CLASS A	008882300		
2056	Invesco Investment Services	AGOV X	INVESCO US GOVERNMENT FUND CLASS A	CLASS A	00142C847		
71298	Invesco Investment Services	AGRE X	INVESCO GLOBAL REAL ESTATE FUND CLASS A	CLASS A	00142C367		
1736	Invesco Investment Services	AIIE X	INVESCO INTERNATIONAL GROWTH FUND CLASS A	CLASS A	008882102		
71297	Invesco Investment Services	AINA X	INVESCO INT'L ALLOCATION FUND CLASS A	CLASS A	00141M192		
92561	Invesco Investment Services	ALAA X	INVESCO INCOME ALLOCATION FUND CLASS A	CLASS A	00141M242		
7972	Invesco Investment Services	AMHY X	INVESCO HIGH YIELD FUND CLASS A	CLASS A	00142C706		
92311	Invesco Investment Services	AMKA X	INVESCO MODERATE ALLOCATION FUND CLASS A	CLASS A	00141M432		
48366	Invesco Investment Services	ASIA X	INVESCO ASIA PACIFIC GROWTH FUND CLASS A	CLASS A	008882888		
66302	Invesco Investment Services	ASMM X	INVESCO SUMMIT FUND CLASS A	CLASS A	001413160		
69284	Invesco Investment Services	ASRA X	INVESCO GLOBAL REAL ESTATE INCOME FUND CLASS A	CLASS A	00141A628		
84399	Invesco Investment Services	ATDA X	INVESCO ENDEAVOR FUND CLASS A	CLASS A	00141T296		
92795	Invesco Investment Services	ATFA X	INVESCO LTD TERM MUNICIPAL INCOME FUND CLASS A	CLASS A	001419803		
69391	Invesco Investment Services	ATIA X	INVESCO SELECT COMPANIES FUND CLASS A	CLASS A	00141T254		
71295	Invesco Investment Services	AUBA X	INVESCO WORLD BOND FUND CLASS A	CLASS A	00141V507		
72620	Invesco Investment Services	AWSA X	INVESCO GLOBAL CORE EQUITY FUND CLASS A	CLASS A	00141L103		
93100	Invesco Investment Services	BRCA X	INVESCO BALANCED RISK COMMODITY STRGY FUND CLASS A	CLASS A	00888Y102		
94215	Invesco Investment Services	CAAM X	INVESCO CONSERVATIVE ALLOCATION FUND CLASS A	CLASS A	00141M317		
1172	Invesco Investment Services	CHTR X	INVESCO CHARTER FUND CLASS A	CLASS A	001413103		
85647	Invesco Investment Services	CNSA X	INVESCO CONVERTIBLE SECURITIES FUND CLASS A	CLASS A	00888W403		
60871	Invesco Investment Services	ESMA X	INVESCO EUROPEAN SMALL COMPANY FUND CLASS A	CLASS A	008879595		
46267	Invesco Investment Services	GGHC X	INVESCO HEALTH CARE FUND CLASS A	CLASS A	00141T106		
46252	Invesco Investment Services	GTAG X	INVESCO MID CAP CORE EQUITY FUND CLASS A	CLASS A	00141M812		
46308	Invesco Investment Services	GTDD X	INVESCO DEVELOPING MARKETS FUND CLASS A	CLASS A	00141T577		

TCA by E*TRADE
Custody Advantage Mutual Fund List

46305	Invesco Investment Services	GTND X	INVESCO GLOBAL LOW VOLATILITY EQUITY YLD FD CLASS A	CLASS A	00141M572		
46302	Invesco Investment Services	GTSA X	INVESCO SMALL CAP GROWTH FUND CLASS A	CLASS A	00141M770		
94700	Invesco Investment Services	IAEM X	INVESCO EMERGING MARKETS FLEXIBLE BOND FUND CLASS A	CLASS A	00142R711		
61209	Invesco Investment Services	IARA X	INVESCO REAL ESTATE FUND CLASS A	CLASS A	00142C565		
67600	Invesco Investment Services	IAUT X	INVESCO DIVIDEND INCOME FUND CLASS A	CLASS A	00142F535		
60983	Invesco Investment Services	IBVA X	INVESCO INTL CORE EQUITY FUND CLASS A	CLASS A	008882664		
60872	Invesco Investment Services	IEGA X	INVESCO INTERNATIONAL SMALL COMPANY FUND CLASS A	CLASS A	008879561		
60644	Invesco Investment Services	IENA X	INVESCO ENERGY FUND CLASS A	CLASS A	00142F204		
91375	Invesco Investment Services	IFOA X	INVESCO TECHNOLOGY SECTOR FUND CLASS A	CLASS A	00142F261		
62322	Invesco Investment Services	IGDA X	INVESCO GOLD & PRECIOUS METALS FUND CLASS A	CLASS A	00142F857		
60984	Invesco Investment Services	ITYA X	INVESCO TECHNOLOGY FUND CLASS A	CLASS A	00142F642		
67293	Invesco Investment Services	LCEA X	INVESCO DIVERSIFIED DIVIDEND FUND CLASS A	CLASS A	001413541		
96724	Invesco Investment Services	LSQA X	INVESCO LONG/SHORT EQUITY FUND CLASS A	CLASS A	00888Y334		
96971	Invesco Investment Services	MIZA X	INVESCO MULTI-ASSET INFLATION FUND CLASS A	CLASS A	00888W395		
47366	Invesco Investment Services	MSAV X	INVESCO AMERICAN VALUE FUND CLASS A	CLASS A	00143M844		
89345	Invesco Investment Services	PIAF X	INVESCO MULTI-ASSET INCOME FUND CLASS A	CLASS A	00888Y805		
85710	Invesco Investment Services	SMEA X	INVESCO SMALL CAP EQUITY FUND CLASS A	CLASS A	008879496		
90860	Invesco Investment Services	SPIA X	INVESCO S&P 500 INDEX FUND CLASS A	CLASS A	00142J628		
91754	Invesco Investment Services	TGRA X	INVESCO PACIFIC GROWTH FUND CLASS A	CLASS A	00141V267		
87971	Invesco Investment Services	TNEA X	INVESCO BALANCED RISK RETIREMENT 2050 FUND CLASS A	CLASS A	00888U696		
93233	Invesco Investment Services	VADA X	INVESCO EQUALLY-WEIGHTED S&P 500 FUND CLASS A	CLASS A	00142J818		
72948	Invesco Investment Services	VAFA X	INVESCO AMERICAN FRANCHISE FUND CLASS A	CLASS A	00142J578		
66742	Invesco Investment Services	VASC X	INVESCO SMALL CAP DISCOVERY FUND CLASS A	CLASS A	00142J214		
61429	Invesco Investment Services	VGRA X	INVESCO MID CAP GROWTH FUND CLASS A	CLASS A	00143M596		
71219	Invesco Investment Services	VKLM X	INVESCO INTERM TERM MUNI INCOME FUND CLASS A	CLASS A	001419597		
61713	Invesco Investment Services	VKMG X	INVESCO QUALITY INCOME FUND CLASS A	CLASS A	00888W619		
45404	Invesco Investment Services	VKMM X	INVESCO MUNICIPAL INCOME FUND CLASS A	CLASS A	001419555		
66981	Invesco Investment Services	VSCA X	INVESCO SMALL CAP VALUE FUND CLASS A	CLASS A	00143M539		
67821	Invesco Investment Services	VVOA X	INVESCO VALUE OPPORTUNITIES FUND CLASS A	CLASS A	00143M398		
87890	Invesco Investment Services	ATIR X	INVESCO SELECT COMPANIES FUND CLASS R	CLASS R	00141T221		
60987	Invesco Investment Services	AGIV X	INVESCO US GOVERNMENT FUND INV CLASS	INV CLASS	00142C615		
60982	Invesco Investment Services	EGIN X	INVESCO EUROPEAN GROWTH FUND INV CLASS	INV CLASS	008882748		
5281	Invesco Investment Services	FGLD X	INVESCO GOLD & PRECIOUS METALS FUND INV CLASS	INV CLASS	00142F865		
16263	Invesco Investment Services	FSTE X	INVESCO ENERGY FUND INV CLASS	INV CLASS	00142F105		
10247	Invesco Investment Services	FSTU X	INVESCO DIVIDEND INCOME FUND INV CLASS	INV CLASS	00142F543		
4992	Invesco Investment Services	FTCH X	INVESCO TECHNOLOGY FUND INV CLASS	INV CLASS	00142F659		
62663	Invesco Investment Services	GTHI X	INVESCO GLOBAL HEALTH CARE FUND INV CLASS	INV CLASS	00141T171		
92318	Invesco Investment Services	GTSI X	INVESCO SMALL CAP GROWTH FUND INV CLASS	INV CLASS	00141M135		
60944	Invesco Investment Services	HYIN X	INVESCO HIGH YIELD FUND INV CLASS	INV CLASS	00142C631		
50213	Invesco Investment Services	IIBC X	INVESCO INT'L CORE EQUITY FUND INV CLASS	INV CLASS	008882672		
65701	Invesco Investment Services	LCEI X	INVESCO DIVERSIFIED DIVIDEND FUND INV CLASS	INV CLASS	001413194		
106389	Issachar Funds	LION X	ISSACHAR ISSACHAR FUND CLASS N	CLASS N	66538E168		
87966	IVA Funds	IVWA X	IVA WORLDWIDE FUND CLASS A	CLASS A	45070A107	30	200
62539	James Advantage Funds	GLRB X	JAMES ADVANTAGE GOLDEN RAINBOW FUND RETAIL CLASS	RETAIL CLASS	470259102		
62352	James Advantage Funds	JASC X	JAMES ADVANTAGE SMALL CAP FUND		470259508		
75322	Janus Funds	JCNA X	JANUS CONTRARIAN FUND CLASS A	CLASS A	47103C878		
91612	Janus Funds	JDBA X	JANUS BALANCED FUND CLASS A	CLASS A	47103C506		
75339	Janus Funds	JDCA X	JANUS FORTY FUND CLASS A	CLASS A	47103A674		
89140	Janus Funds	JDFA X	JANUS FLEXIBLE BOND FUND CLASS A	CLASS A	47103C761		
89518	Janus Funds	JDIA X	JANUS OVERSEAS FUND CLASS A	CLASS A	47103C480		
75319	Janus Funds	JDMA X	JANUS ENTERPRISE FUND CLASS A	CLASS A	47103C829		
75321	Janus Funds	JDPA X	PERKINS MID CAP VALUE FUND CLASS A	CLASS A	47103C266		
87041	Janus Funds	JDSA X	PERKINS SMALL CAP VALUE FUND CLASS A	CLASS A	47103C217		
96759	Janus Funds	JFNA X	JANUS GLOBAL LIFE SCIENCES FUND CLASS A	CLASS A	471023481		
88953	Janus Funds	JGMA X	JANUS TRITON FUND CLASS A	CLASS A	47103C373		
90449	Janus Funds	JHYA X	JANUS HIGH-YIELD FUND CLASS A	CLASS A	47103C597		
92928	Janus Funds	JPPA X	PERKINS GLOBAL VALUE FUND CLASS A	CLASS A	471023440		
89269	Janus Funds	JSHA X	JANUS SHORT TERM BOND FUND CLASS A	CLASS A	471023267		

TCA by E*TRADE
Custody Advantage Mutual Fund List

96911	Janus Funds	JUCA X	JANUS GLOBAL UNCONSTRAINED BOND FUND CLASS A	CLASS A	47103D462		
90915	Janus Funds	JVTA X	JANUS VENTURE FUND CLASS A	CLASS A	47103E429		
75325	Janus Funds	JCNR X	JANUS CONTRARIAN FUND CLASS R	CLASS R	47103C845		
75329	Janus Funds	JABR X	JANUS BALANCED FUND CLASS S	CLASS S	47103C886		
75330	Janus Funds	JADF X	JANUS FLEXIBLE BOND FUND CLASS S	CLASS S	47103C720		
75334	Janus Funds	JADG X	JANUS GROWTH & INCOME FUND CLASS S	CLASS S	47103C613		
112657	Janus Funds	JAGS X	JANUS HENDERSON ADAPTIVE GLOBAL ALLOCATION FUND CLASS S	CLASS S	47103D256		
75315	Janus Funds	JART X	JANUS FORTY FUND CLASS S	CLASS S	47103A633		
92964	Janus Funds	JFNS X	JANUS GLOBAL LIFE SCIENCES FUND CLASS S	CLASS S	471023457		
75327	Janus Funds	JGRT X	JANUS ENTERPRISE FUND CLASS S	CLASS S	47103C779		
75331	Janus Funds	JIGR X	JANUS OVERSEAS FUND CLASS S	CLASS S	47103C449		
75335	Janus Funds	JMVI X	PERKINS MID CAP VALUE FUND CLASS S	CLASS S	47103C225		
75336	Janus Funds	JORI X	JANUS GLOBAL SELECT FUND CLASS S	CLASS S	47103C498		
75328	Janus Funds	JWGR X	JANUS GLOBAL RESEARCH FUND CLASS S	CLASS S	47103C274	90	200
18669	Janus Funds	JABA X	JANUS BALANCED FUND CLASS T	CLASS T	471023879		
96490	Janus Funds	JACT X	JANUS FORTY FUND CLASS T	CLASS T	47103A625		
7729	Janus Funds	JAEN X	JANUS ENTERPRISE FUND CLASS T	CLASS T	471023804		
7583	Janus Funds	JAFI X	JANUS FLEXIBLE BOND FUND CLASS T	CLASS T	471023606		
45141	Janus Funds	JAGI X	JANUS GROWTH & INCOME FUND CLASS T	CLASS T	471023200		
47667	Janus Funds	JAGL X	JANUS GLOBAL LIFE SCIENCES FUND CLASS T	CLASS T	471023671		
47510	Janus Funds	JAGT X	JANUS GLOBAL TECHNOLOGY FUND CLASS T	CLASS T	471023663		
48150	Janus Funds	JAHY X	JANUS HIGH YIELD FUND CLASS T	CLASS T	471023762		
8424	Janus Funds	JAMR X	JANUS RESEARCH FUND CLASS T	CLASS T	471023853		
21782	Janus Funds	JAOS X	JANUS OVERSEAS FUND CLASS T	CLASS T	471023846		
46203	Janus Funds	JASB X	JANUS SHORT TERM BOND FUND CLASS T	CLASS T	471023887		
74979	Janus Funds	JATT X	JANUS TRITON FUND CLASS T	CLASS T	471023549		
45373	Janus Funds	JAVT X	JANUS VENTURE FUND CLASS T	CLASS T	471023507		
1512	Janus Funds	JAWW X	JANUS GLOBAL RESEARCH FUND CLASS T	CLASS T	471023309		
60412	Janus Funds	JMCV X	PERKINS MID CAP VALUE FUND CLASS T	CLASS T	471023598		
61369	Janus Funds	JORN X	JANUS GLOBAL SELECT FUND CLASS T	CLASS T	471023648		
65565	Janus Funds	JSCV X	PERKINS SMALL CAP VALUE FUND CLASS T	CLASS T	471023572		
86890	Janus Funds	JSPG X	JANUS GROWTH ALLOCATION FUND CLASS T	CLASS T	471023523		
86899	Janus Funds	JSPM X	JANUS MODERATE ALLOCATION FUND CLASS T	CLASS T	471023515		
48094	Janus Funds	JSVA X	JANUS CONTRARIAN FUND CLASS T	CLASS T	471023655		
98467	Janus Funds	JUCT X	JANUS GLOBAL UNCONSTRAINED BOND FUND CLASS T	CLASS T	47103D397		
60038	Jensen Funds	JENS X	JENSEN QUALITY GROWTH FUND CLASS J	CLASS J	476313101		
98054	JOHCM Funds	JOHA X	JOHCM INTERNATIONAL SELECT FUND CLASS II	CLASS II	00770G839		
45926	John Hancock Signature Svcs, Inc	FIDA X	JOHN HANCOCK FINANCIAL INDUSTRIES FUND CLASS A	CLASS A	409905502		
1901	John Hancock Signature Svcs, Inc	FRBA X	JOHN HANCOCK REGIONAL BANK FUND CLASS A	CLASS A	409905106		
96193	John Hancock Signature Svcs, Inc	GOIG X	JOHN HANCOCK INTERNATIONAL GROWTH FUND CLASS A	CLASS A	47803T619		
88699	John Hancock Signature Svcs, Inc	JAAA X	JOHN HANCOCK ALTERNATIVE ASSET ALLOCATION FUND CLASS A	CLASS A	47804A189		
85462	John Hancock Signature Svcs, Inc	JALA X	JOHN HANCOCK II LIFESTYLE AGGRESSIVE PORTFOLIO FUND CLASS A	CLASS A	47803V572		
87581	John Hancock Signature Svcs, Inc	JALB X	JOHN HANCOCK LIFESTYLE BALANCED PORTFOLIO CLASS A	CLASS A	47803V481		
86185	John Hancock Signature Svcs, Inc	JALG X	JOHN HANCOCK LIFESTYLE GROWTH PORTFOLIO CLASS A	CLASS A	47803V333		
90352	John Hancock Signature Svcs, Inc	JALM X	JOHN HANCOCK LIFESTYLE MODERATE PORTFOLIO FUND CLASS A	CLASS A	47803V259		
90345	John Hancock Signature Svcs, Inc	JALR X	JOHN HANCOCK LIFESTYLE CONSERVATIVE PORTFOLIO FD CLASS A	CLASS A	47803V416		
108715	John Hancock Signature Svcs, Inc	JASO X	JOHN HANCOCK NEW OPPORTUNITIES FUND CLASS A	CLASS A	47805A105		
111526	John Hancock Signature Svcs, Inc	JBGA X	JOHN HANCOCK BLUE CHIP GROWTH FUND CLASS A	CLASS A	47805A717		
71259	John Hancock Signature Svcs, Inc	JCOA X	JOHN HANCOCK GREATER CHINA OPPORTUNITIES FUND CLASS A	CLASS A	409902624		
87141	John Hancock Signature Svcs, Inc	JCSA X	JOHN HANCOCK SMALL COMPANY FUND CLASS A	CLASS A	47803W109		
89232	John Hancock Signature Svcs, Inc	JCUA X	JOHN HANCOCK CURRENCY STRATEGIES FUND CLASS A	CLASS A	47803M176		
96026	John Hancock Signature Svcs, Inc	JEVA X	JOHN HANCOCK EMERGING MARKETS FUND CLASS A	CLASS A	47804B211		
85157	John Hancock Signature Svcs, Inc	JFIA X	JOHN HANCOCK FLOATING RATE INCOME FUND CLASS A	CLASS A	47804A734		
92078	John Hancock Signature Svcs, Inc	JGYA X	JOHN HANCOCK GLOBAL SHAREHOLDER YIELD FUND CLASS A	CLASS A	47803U103		
89686	John Hancock Signature Svcs, Inc	JHAA X	JOHN HANCOCK GLOBAL ABSOLUTE RET STRATEGIES FUND CLASS A	CLASS A	47804M886		
1263	John Hancock Signature Svcs, Inc	JHFI X	JOHN HANCOCK STRATEGIC INCOME FUND CLASS A	CLASS A	410227102		
45810	John Hancock Signature Svcs, Inc	JHGI X	JOHN HANCOCK GOVT INCOME FUND CLASS A	CLASS A	41014P854		
4949	John Hancock Signature Svcs, Inc	JHNB X	JOHN HANCOCK BOND FUND CLASS A	CLASS A	410223101		

TCA by E*TRADE
Custody Advantage Mutual Fund List

71122	John Hancock Signature Svcs, Inc	JHTF X	JOHN HANCOCK HIGH YIELD MUNI BOND FUND CLASS A	CLASS A	41013Y302
95573	John Hancock Signature Svcs, Inc	JHUA X	JOHN HANCOCK US EQUITY FUND CLASS A	CLASS A	47804B179
86669	John Hancock Signature Svcs, Inc	JIEA X	JOHN HANCOCK INTERNATIONAL VALUE EQUITY FUND CLASS A	CLASS A	47803U442
88360	John Hancock Signature Svcs, Inc	JIPA X	JOHN HANCOCK STRATEGIC INCOME OPPTYS FUND CLASS A	CLASS A	47804A155
89455	John Hancock Signature Svcs, Inc	JLIA X	JOHN HANCOCK RETIREMENT LIVING THROUGH 2040 PORT CLASS A	CLASS A	47803M424
110269	John Hancock Signature Svcs, Inc	JSGA X	JOHN HANCOCK STRATEGIC GROWTH FUND CLASS A	CLASS A	47803U384
86038	John Hancock Signature Svcs, Inc	JTCA X	JOHN HANCOCK TECHNICAL OPPORTUNITIES FUND CLASS A	CLASS A	41015K854
86756	John Hancock Signature Svcs, Inc	JVLA X	JOHN HANCOCK DISCIPLINED VALUE FUND CLASS A	CLASS A	47803U673
86240	John Hancock Signature Svcs, Inc	JVMA X	JOHN HANCOCK DISCIPLINED VALUE MID CAP FUND CLASS A	CLASS A	47803W505
62043	John Hancock Signature Svcs, Inc	PZJV X	JOHN HANCOCK CLASSIC VALUE FUND CLASS A	CLASS A	409902780
71758	John Hancock Signature Svcs, Inc	SVBA X	JOHN HANCOCK BALANCED FUND CLASS A	CLASS A	47803P104
50480	John Hancock Signature Svcs, Inc	TACA X	JOHN HANCOCK CA TAX FREE INCOME FUND CLASS A	CLASS A	41014R108
66823	John Hancock Signature Svcs, Inc	TAGR X	JOHN HANCOCK LARGE CAP EQUITY FUND CLASS A	CLASS A	41013P103
3769	John Hancock Signature Svcs, Inc	TAUS X	JOHN HANCOCK INVEST GRADE BOND FUND CLASS A	CLASS A	41014P102
73866	John Hancock Signature Svcs, Inc	USGL X	JOHN HANCOCK US GLOBAL LEADERS GROWTH FUND CLASS A	CLASS A	409902830
95595	JPMorgan Funds	CBRA X	JP MORGAN CORPORATE BOND FUND CLASS A	CLASS A	46637K570
61505	JPMorgan Funds	JAMC X	JP MORGAN MID CAP VALUE FUND CLASS A	CLASS A	339128308
95596	JPMorgan Funds	JCMA X	JP MORGAN MID CAP EQUITY FUND CLASS A	CLASS A	4812A2660
93909	JPMorgan Funds	JDEA X	JP MORGAN DISCIPLINED EQUITY FUND CLASS A	CLASS A	4812A1845
92553	JPMorgan Funds	JECA X	JP MORGAN EMERGING MARKETS STRATEGIC DEBT FD CLASS A	CLASS A	46637K836
92550	JPMorgan Funds	JEDA X	JP MORGAN EMERGING MARKETS DEBT FUND CLASS A	CLASS A	4812A3684
92551	JPMorgan Funds	JEEA X	JP MORGAN EMERGING ECONOMIES FUND CLASS A	CLASS A	4812A4559
94578	JPMorgan Funds	JEIA X	JP MORGAN INTERNATIONAL EQUITY INCOME FUND CLASS A	CLASS A	4812A183
86422	JPMorgan Funds	JFAM X	JP MORGAN EMERGING MKTS EQUITY FUND CLASS A	CLASS A	4812A0607
85938	JPMorgan Funds	JFEA X	JP MORGAN INTL VALUE FUND CLASS A	CLASS A	4812A0540
92547	JPMorgan Funds	JFTA X	JP MORGAN INTREPID INTERNATIONAL FUND CLASS A	CLASS A	4812A0839
95459	JPMorgan Funds	JHQA X	JPMORGAN HEDGED EQUITY FUND CLASS A	CLASS A	46637K315
92544	JPMorgan Funds	JIAA X	JP MORGAN INTREPID AMERICA FUND CLASS A	CLASS A	4812A0193
93149	JPMorgan Funds	JIGA X	JP MORGAN INTREPID GROWTH FUND CLASS A	CLASS A	4812A0227
91851	JPMorgan Funds	JIMA X	JP MORGAN INFLATION MANAGED BOND FUND CLASS A	CLASS A	4812A1A589
87071	JPMorgan Funds	JLCA X	JP MORGAN US LARGE CAP CORE PLUS FUND CLASS A	CLASS A	4812A2413
95832	JPMorgan Funds	JLTA X	JP MORGAN LATIN AMERICA FUND CLASS A	CLASS A	4812A3510
62086	JPMorgan Funds	JMNA X	JP MORGAN RESEARCH MARKET NEUTRAL FUND CLASS A	CLASS A	4812A1670
96992	JPMorgan Funds	JMTA X	JP MORGAN TOTAL RETURN FUND CLASS A	CLASS A	4812A4427
89285	JPMorgan Funds	JNBA X	JP MORGAN INCOME BUILDER FUND CLASS A	CLASS A	4812A3288
92546	JPMorgan Funds	JSEA X	JP MORGAN INTERNATIONAL EQUITY FUND CLASS A	CLASS A	4812A0508
94589	JPMorgan Funds	JZIA X	JP MORGAN UNCONSTRAINED DEBT FUND CLASS A	CLASS A	4812A1A324
86360	JPMorgan Funds	JSOA X	JP MORGAN STRATEGIC INCOME OPPORTUNITIES FUND CLASS A	CLASS A	4812A4385
97252	JPMorgan Funds	JTSA X	JP MORGAN SMARTRETIREMENT 2050 FUND CLASS A	CLASS A	4812A4500
98586	JPMorgan Funds	JTTA X	JP MORGAN SMARTRETIREMENT 2020 FUND CLASS A	CLASS A	4812A3502
96451	JPMorgan Funds	JTUA X	JP MORGAN US SMALL COMPANY FUND CLASS A	CLASS A	4812A4641
65697	JPMorgan Funds	JUEA X	JP MORGAN US EQUITY FUND CLASS A	CLASS A	4812A1183
91571	JPMorgan Funds	JVAA X	JP MORGAN VALUE ADVANTAGE FUND CLASS A	CLASS A	4812A2637
50176	JPMorgan Funds	OEIA X	JP MORGAN INT'L RESEARCH ENHANCED EQUITY FD CLASS A	CLASS A	4812C1843
96729	JPMorgan Funds	OGEA X	JP MORGAN EQUITY INDEX FUND CLASS A	CLASS A	4812C1520
87207	JPMorgan Funds	OGGA X	JP MORGAN GOVERNMENT BOND FUND CLASS A	CLASS A	4812C0399
87070	JPMorgan Funds	OGIA X	JP MORGAN INVESTOR BALANCED FUND CLASS A	CLASS A	4812C1884
86493	JPMorgan Funds	OHYA X	JP MORGAN HIGH YIELD FUND CLASS A	CLASS A	4812C0779
87326	JPMorgan Funds	OICA X	JP MORGAN INVESTOR CONSERVATIVE GROWTH FUND CLASS A	CLASS A	4812C2403
88730	JPMorgan Funds	OIEI X	JP MORGAN EQUITY INCOME FUND CLASS A	CLASS A	4812C0464
88276	JPMorgan Funds	OLGA X	JP MORGAN LARGE CAP GROWTH FUND CLASS A	CLASS A	4812C0506
93589	JPMorgan Funds	OLVA X	JP MORGAN LARGE CAP VALUE FUND CLASS A	CLASS A	4812C1561
91247	JPMorgan Funds	OMBA X	JP MORGAN MORTGAGE BACKED SECURITIES FUND CLASS A	CLASS A	4812C1207
93448	JPMorgan Funds	ONGA X	JP MORGAN INVESTOR GROWTH FUND CLASS A	CLASS A	4812C2809
65696	JPMorgan Funds	ONGI X	JP MORGAN INVESTOR GROWTH & INCOME FUND CLASS A	CLASS A	4812C2858
87208	JPMorgan Funds	ONIA X	JP MORGAN CORE PLUS BOND FUND CLASS A	CLASS A	4812C0811
92692	JPMorgan Funds	ONUA X	JP MORGAN LIMITED DURATION BOND FUND CLASS A	CLASS A	4812C1413
89751	JPMorgan Funds	OSGI X	JP MORGAN MID CAP GROWTH FUND CLASS A	CLASS A	4812C1686

TCA by E*TRADE
Custody Advantage Mutual Fund List

50129	JPMorgan Funds	PECA X	JP MORGAN INTREPID MID CAP FUND CLASS A	CLASS A	4812C1488		
86274	JPMorgan Funds	PGBO X	JP MORGAN CORE BOND FUND CLASS A	CLASS A	4812C0357		
96645	JPMorgan Funds	PGSG X	JP MORGAN SMALL CAP GROWTH FUND CLASS A	CLASS A	4812C0548		
92360	JPMorgan Funds	PSOA X	JP MORGAN SMALL CAP VALUE FUND CLASS A	CLASS A	4812C1769		
98154	JPMorgan Funds	SMTA X	JP MORGAN SMARTRETIREMENT 2040 FUND CLASS A	CLASS A	4812A3841		
97250	JPMorgan Funds	SRJA X	JP MORGAN SMARTRETIREMENT 2035 FUND CLASS A	CLASS A	4812A3155		
87985	JPMorgan Funds	TXRA X	JP MORGAN TAX AWARE REAL RETURN FUND CLASS A	CLASS A	4812A2520		
94882	JPMorgan Funds	UBVA X	JP MORGAN UNDISCOVERED MGRS BEHAVIORAL VAL FD CLASS A	CLASS A	904504586		
92552	JPMorgan Funds	URTA X	JP MORGAN REALTY INCOME FUND CLASS A	CLASS A	904504560		
47800	JPMorgan Funds	VEUA X	JP MORGAN INTREPID EUROPEAN FUND CLASS A	CLASS A	4812A0649		
44714	JPMorgan Funds	VGRI X	JP MORGAN GROWTH & INCOME FUND CLASS A	CLASS A	4812A1456		
60393	JPMorgan Funds	VHIA X	JP MORGAN GROWTH ADVANTAGE FUND CLASS A	CLASS A	62826M483		
47399	JPMorgan Funds	VSCO X	JP MORGAN DYNAMIC SMALL CAP FUND CLASS A	CLASS A	4812A1498		
47376	JPMorgan Funds	VSEA X	JP MORGAN SMALL CAP EQUITY FUND CLASS A	CLASS A	4812A1365		
67638	Keeley Funds	KACV X	KEELEY ALL CAP VALUE FUND CLASS A	CLASS A	487300204		
37735	Keeley Funds	KSCV X	KEELEY SMALL CAP VALUE FUND CLASS A	CLASS A	487300501		
72885	Keeley Funds	KSMV X	KEELEY SMALL MID CAP VALUE FUND CLASS A	CLASS A	487300303		
74291	Kerns Capital Management	KCMT X	KCM MACRO TRENDS FUND CLASS R-1	CLASS R-1	66537T430		
68789	Kinetics Funds	KNKA X	KINETICS MARKET OPPORTUNITIES FUND ADVISOR A CLASS	ADVISOR A CLASS	494613771	30	200
66497	Kinetics Funds	KNPA X	KINETICS PARADIGM FUND ADVISOR A CLASS	ADVISOR A CLASS	494613854	30	200
85354	Kinetics Funds	KRXA X	KINETICS MEDICAL FUND ADVISOR A CLASS	ADVISOR A CLASS	494613847	30	200
69403	Kinetics Funds	KSOA X	KINETICS SMALL CAP OPPORTUNITIES FUND ADVISOR A CLASS	ADVISOR A CLASS	494613839	30	200
95862	KKM Funds	KKMA X	KKM ENHANCED U.S. EQUITY FUND CLASS A	CLASS A	66538F306	20	200
98942	Lazard Asset Management	EMBO X	LAZARD EMERGING MARKETS EQUITY BLEND FUND OPEN CLASS	OPEN CLASS	52106N418		
97996	Lazard Asset Management	GLFO X	LAZARD GLOBAL LISTED INFRASTRUCTURE FUND OPEN CLASS	OPEN CLASS	52106N442		
89091	Lazard Asset Management	LDMO X	LAZARD DEV MARKETS EQUITY PORT FUND OPEN CLASS	OPEN CLASS	52106N467		
93532	Lazard Asset Management	LEDO X	LAZARD EMERGING MARKETS DEBT FUND OPEN CLASS	OPEN CLASS	52106N129		
97999	Lazard Asset Management	LEVO X	LAZARD US EQUITY CONCENTRATED PORTFOLIO OPEN CLASS	OPEN CLASS	52106N574		
85169	Lazard Asset Management	LISO X	LAZARD INT'L STRATEGIC EQUITY PORT FUND OPEN CLASS	OPEN CLASS	52106N582		
94561	Lazard Asset Management	LREO X	LAZARD US REALTY EQUITY PORT OPEN CLASS	OPEN CLASS	52106N319		
95022	Lazard Asset Management	LRIO X	LAZARD US REALTY INCOME PORT OPEN CLASS	OPEN CLASS	52106N335		
47080	Lazard Asset Management	LZCO X	LAZARD U.S. SMALL MID CAP EQUITY FUND OPEN CLASS	OPEN CLASS	52106N780		
68568	Lazard Asset Management	LZHO X	LAZARD U.S. HIGH YIELD FUND OPEN CLASS	OPEN CLASS	52106N681		
49740	Lazard Asset Management	LZIO X	LAZARD INTL EQUITY PORT FUND OPEN CLASS	OPEN CLASS	52106N830		
45348	Lazard Asset Management	LZOE X	LAZARD EMERGING MARKETS EQUITY PORTFOLIO OPEN CLASS	OPEN CLASS	52106N764		
61891	Lazard Asset Management	LZSM X	LAZARD INTL SMALL CAP EQUITY FUND OPEN CLASS	OPEN CLASS	52106N772		
66896	Leader Capital	LCCM X	LEADER SHORT DURATION BOND FUND INVESTOR CLASS	INVESTOR CLASS	66537T232		
94499	Leader Capital	LCTR X	LEADER TOTAL RETURN FUND INVESTOR CLASS	INVESTOR CLASS	66537V328		
84717	Legg Mason Funds	ARMZ X	LEGG MASON WESTERN ASSET ADJUSTABLE RATE INCOME FUND CLASS A	CLASS A	52468A608		
94436	Legg Mason Funds	CFIP X	LEGG MASON QS GLOBAL EQUITY FUND CLASS A	CLASS A	52469H487		
94900	Legg Mason Funds	GOBA X	LEGG MASON BW GLOBAL OPPORTUNITIES BOND FUND CLASS A	CLASS A	524686383		
97061	Legg Mason Funds	LBGA X	LEGG MASON CBA MID CAP GROWTH FUND CLASS A	CLASS A	52467P564		
96954	Legg Mason Funds	LMAP X	LEGG MASON BW ALTERNATIVE CREDIT FUND CLASS A	CLASS A	52471E852		
96027	Legg Mason Funds	LROA X	LEGG MASON BW ABSOLUTE RETURN OPPTY FUND CLASS A	CLASS A	524686722		
89477	Legg Mason Funds	LWEA X	LEGG MASON WESTERN ASSET EMERGING MARKETS DEBT FUND CLASS A	CLASS A	52469L694		
61821	Legg Mason Funds	SAHY X	LEGG MASON WESTERN ASSET GLOBAL HIGH YIELD BOND FUND CLASS A	CLASS A	52469F465		
89616	Legg Mason Funds	SASM X	LEGG MASON CBA SMALL CAP GROWTH FUND CLASS A	CLASS A	52470H815		
95121	Legg Mason Funds	SBCP X	LEGG MASON QS DEFENSIVE GROWTH FUND CLASS A	CLASS A	52467P853		
94482	Legg Mason Funds	SBIE X	LEGG MASON CLEARBRIDGE INT'L ALL CAP OPPTY FUND CLASS A	CLASS A	52469X607		
67810	Legg Mason Funds	SBLG X	LEGG MASON CLEARBRIDGE LARGE CAP GROWTH FUND CLASS A	CLASS A	52469H826		
84597	Legg Mason Funds	SBMA X	CLEARBRIDGE MID CAP FUND CLASS A	CLASS A	52469H768		
75358	Legg Mason Funds	SBST X	LEGG MASON WESTERN ASSET SHORT TERM BOND FUND CLASS A	CLASS A	52469E500		
98137	Legg Mason Funds	SCGR X	LEGG MASON QS MODERATE GROWTH FUND CLASS A	CLASS A	52467P812		
85283	Legg Mason Funds	SCHA X	LEGG MASON QS GROWTH FUND CLASS A	CLASS A	52467P762		
74157	Legg Mason Funds	SDSA X	LEGG MASON WESTERN ASSET GLOBAL STRATEGIC INCOME FUND CLASS A	CLASS A	52469F754		
87279	Legg Mason Funds	SGVA X	LEGG MASON WESTERN ASSET MORTGAGE BACKED SECURITIES FUND CLASS A	CLASS A	52469F366		
74831	Legg Mason Funds	SHAP X	LEGG MASON CLEARBRIDGE APPRECIATION FUND CLASS A	CLASS A	52468E105		
75155	Legg Mason Funds	SHFV X	LEGG MASON CLEARBRIDGE ALL CAP VALUE FUND CLASS A	CLASS A	52469C108		

TCA by E*TRADE
Custody Advantage Mutual Fund List

75418	Legg Mason Funds	SHIA X	LEGG MASON WESTERN ASSET SHORT DURATION HIGH INCOME FUND CLASS A	CLASS A	52469F630		
73871	Legg Mason Funds	SHRA X	LEGG MASON CLEARBRIDGE AGGRESSIVE GROWTH FUND CLASS A	CLASS A	52468C109		
74155	Legg Mason Funds	SIGA X	LEGG MASON WESTERN ASSET CORPORATE BOND FUND CLASS A	CLASS A	52469F317		
94806	Legg Mason Funds	SINA X	LEGG MASON CLEARBRIDGE LARGE CAP VALUE FUND CLASS A	CLASS A	52470J100		
74154	Legg Mason Funds	SOPA X	LEGG MASON CLEARBRIDGE EQUITY INCOME BUILDER FUND CLASS A	CLASS A	52469H636		
92681	Legg Mason Funds	WAPA X	LEGG MASON WESTERN ASSET CORE PLUS BOND PORTFOLIO FUND CLASS A	CLASS A	957663461		
92586	Legg Mason Funds	WAYA X	LEGG MASON WESTERN ASSET HIGH YIELD FUND CLASS A	CLASS A	957663396		
90775	Legg Mason Funds	GOBF X	LEGG MASON BW GLOBAL OPPORTUNITIES FOND FUND CLASS FI	CLASS FI	524686326		
98709	Legg Mason Funds	LMGF X	LEGG MASON CLEARBRIDGE INTL GROWTH FUND CLASS FI	CLASS FI	524686516		
96421	Legg Mason Funds	LWOF X	LEGG MASON LMBW INT'L OPPORTUNITIES BOND FUND CLASS FI	CLASS FI	524686300		
73478	Legg Mason Funds	WACI X	LEGG MASON WESTERN ASSET CORE PLUS BOND PORTFOLIO CLASS FI	CLASS FI	957663602		
75041	Legg Mason Funds	WAPI X	LEGG MASON WESTERN ASSET CORE BOND PORTFOLIO CLASS FI	CLASS FI	957663404		
563794	Legg Mason Funds	WARI X	LEGG MASON WESTERN ASSET ABSOLUTE RETURN PORTFOLIO CLASS FI	CLASS FI	957663693		
46900	Legg Mason Funds	LCBP X	LEGG MASON WESTERN ASSET CORPORATE BOND FUND CLASS P	CLASS P	52469L660		
114280	LMCG Funds	GMCR X	LMCG GLOBAL MULTICAP FUND INVESTOR CLASS	INVESTOR CLASS	34984T360		
114279	LMCG Funds	GMNR X	LMCG GLOBAL MARKET NEUTRAL FUND INVESTOR CLASS	INVESTOR CLASS	34984T386		
114281	LMCG Funds	ISMR X	LMCG INTERNATIONAL SMALL CAP FUND INVESTOR CLASS	INVESTOR CLASS	34984T295		
98930	LoCorr Funds	LCSA X	LOCORR LONG/SHORT COMMODITIES STRATEGY FD CLASS A	CLASS A	540132404	30	100
98931	LoCorr Funds	LEQA X	LOCORR LONG/SHORT EQUITY FUND CLASS A	CLASS A	540132701	30	100
98928	LoCorr Funds	LFMA X	LOCORR MANAGED FUTURES STRATEGY FUND CLASS A	CLASS A	540132107	30	100
98934	LoCorr Funds	LMUA X	LOCORR MULTI-STRATEGY FUND CLASS A	CLASS A	540132818	30	100
98933	LoCorr Funds	LOTA X	LOCORR MARKET TREND FUND CLASS A	CLASS A	540132842	30	100
98932	LoCorr Funds	LSPA X	LOCORR SPECTRUM INCOME FUND CLASS A	CLASS A	540132875	30	100
95908	Longboard Asset Management	WAVE X	LONGBOARD MANAGED FUTURES STRATEGY FUND CLASS A	CLASS A	66538A430		
85492	Loomis Sayles Funds	LBFA X	LOOMIS SAYLES BOND FUND ADMIN CLASS	ADMIN CLASS	543495857		
60396	Loomis Sayles Funds	LCGR X	LOOMIS SAYLES SMALL CAP GROWTH FUND RETAIL CLASS	RETAIL CLASS	543487680		
60552	Loomis Sayles Funds	LSBR X	LOOMIS SAYLES BOND FUND RETAIL CLASS	RETAIL CLASS	543495832		
85214	Loomis Sayles Funds	LSCR X	LOOMIS SAYLES SMALL CAP VALUE FUND RETAIL CLASS	RETAIL CLASS	543495790		
66542	Loomis Sayles Funds	LSGL X	LOOMIS SAYLES GLOBAL BOND FUND RETAIL CLASS	RETAIL CLASS	543495774		
61990	Lord Abbett Funds	ALFA X	LORD ABBETT ALPHA STRATEGY FUND CLASS A	CLASS A	543915763		
85163	Lord Abbett Funds	ISFA X	LORD ABBETT MULTI-ASSET INCOME FUND CLASS A	CLASS A	543916662		
85165	Lord Abbett Funds	LABF X	LORD ABBETT MULTI-ASSET BALANCED OPPORTUNITY FD CLASS A	CLASS A	543916209		
45005	Lord Abbett Funds	LAFF X	LORD ABBETT AFFILIATED FUND CLASS A	CLASS A	544001100		
95141	Lord Abbett Funds	LAGE X	LORD ABBETT MULTI ASSET GLOBAL OPPORTUNITY FUND CLASS A	CLASS A	543908107		
45760	Lord Abbett Funds	LAGW X	LORD ABBETT DEVELOPING GROWTH FUND CLASS A	CLASS A	544006109		
47515	Lord Abbett Funds	LAIE X	LORD ABBETT INTERNATIONAL OPPORTUNITIES FUND CLASS A	CLASS A	543915854		
61784	Lord Abbett Funds	LAMA X	LORD ABBETT CAPITAL STRUCTURE FUND CLASS A	CLASS A	543913859		
49645	Lord Abbett Funds	LAVL X	LORD ABBETT MID CAP STOCK FUND CLASS A	CLASS A	543919104		
62650	Lord Abbett Funds	LDFV X	LORD ABBETT FUNDAMENTAL EQUITY FUND CLASS A	CLASS A	543915862		
97174	Lord Abbett Funds	LDSA X	LORD ABBETT DIVERSIFIED EQUITY STRATEGY FUND CLASS A	CLASS A	543916555		
95463	Lord Abbett Funds	LGLA X	LORD ABBETT GROWTH LEADERS FUND CLASS A	CLASS A	543915326		
66876	Lord Abbett Funds	LICA X	LORD ABBETT INTL CORE EQUITY FUND CLASS A	CLASS A	543915649		
88689	Lord Abbett Funds	LIDA X	LORD ABBETT INTERNATIONAL DIVIDEND INCOME FUND CLASS A	CLASS A	543915391		
48589	Lord Abbett Funds	LMGA X	LORD ABBETT GROWTH OPPORTUNITIES FUND CLASS A	CLASS A	54400R103		
61805	Lord Abbett Funds	LRSC X	LORD ABBETT SMALL CAP VALUE FUND CLASS A	CLASS A	543913305		
90391	Lord Abbett Funds	LVOA X	LORD ABBETT VALUE OPPORTUNITIES FUND CLASS A	CLASS A	54400A100		
85168	Lord Abbett Funds	LWSA X	LORD ABBETT MULTI-ASSET GROWTH FUND CLASS A	CLASS A	543916613		
92722	MainGate Funds	AMLX X	MAINGATE MLP FUND CLASS A	CLASS A	560599102		
105858	Manning & Napier	MTDK X	MANNING & NAPIER TARGET INCOME SERIES FUND CLASS K	CLASS K	56382P807		
105856	Manning & Napier	MTJK X	MANNING & NAPIER TARGET 2015 SERIES FUND CLASS K	CLASS K	56382P443		
108671	Manning & Napier	MTKK X	MANNING & NAPIER TARGET 2060 FUND CLASS K	CLASS K	56382R779		
105855	Manning & Napier	MTNK X	MANNING & NAPIER TARGET 2020 SERIES FUND CLASS K	CLASS K	56382P872		
105786	Manning & Napier	MTOK X	MANNING & NAPIER TARGET 2025 SERIES FUND CLASS K	CLASS K	56382P393		
105785	Manning & Napier	MTPK X	MANNING & NAPIER TARGET 2030 SERIES FUND CLASS K	CLASS K	56382P864		
105784	Manning & Napier	MTQK X	MANNING & NAPIER TARGET 2035 SERIES FUND CLASS K	CLASS K	56382P351		
105783	Manning & Napier	MTTK X	MANNING & NAPIER TARGET 2040 SERIES FUND CLASS K	CLASS K	56382P856		
105755	Manning & Napier	MTUK X	MANNING & NAPIER TARGET 2045 SERIES FUND CLASS K	CLASS K	56382P310		
105742	Manning & Napier	MTYK X	MANNING & NAPIER TARGET 2050 SERIES FUND CLASS K	CLASS K	56382P849		

TCA by E*TRADE
Custody Advantage Mutual Fund List

105741	Manning & Napier	MTZK X	MANNING & NAPIER TARGET 2055 SERIES FUND CLASS K	CLASS K	56382P260		
105874	Manning & Napier	MNBR X	MANNING & NAPIER PRO-BLEND EXTENDED TERM SER FUND CLASS R	CLASS R	563821446		
105876	Manning & Napier	MNCR X	MANNING & NAPIER PRO-BLEND CONS TERM SERIES FUND CLASS R	CLASS R	563821628		
105873	Manning & Napier	MNHR X	MANNING & NAPIER PRO-BLEND MAX TERM SERIES FUND CLASS R	CLASS R	563821560		
105875	Manning & Napier	MNMR X	MANNING & NAPIER PRO-BLEND MODERATE TERM SER FUND CLASS R	CLASS R	563821487		
105871	Manning & Napier	MTDR X	MANNING & NAPIER TARGET INCOME SERIES FUND CLASS R	CLASS R	56382P831		
105869	Manning & Napier	MTJR X	MANNING & NAPIER TARGET 2015 SERIES FUND CLASS R	CLASS R	56382P435		
105859	Manning & Napier	MTKR X	MANNING & NAPIER TARGET 2060 SERIES FUND CLASS R	CLASS R	56382R761		
105868	Manning & Napier	MTNR X	MANNING & NAPIER TARGET 2020 SERIES FUND CLASS R	CLASS R	56382P815		
105867	Manning & Napier	MTOR X	MANNING & NAPIER TARGET 2025 SERIES FUND CLASS R	CLASS R	56382P385		
105866	Manning & Napier	MTPR X	MANNING & NAPIER TARGET 2030 SERIES FUND CLASS R	CLASS R	56382P799		
105865	Manning & Napier	MTQR X	MANNING & NAPIER TARGET 2035 SERIES FUND CLASS R	CLASS R	56382P344		
105864	Manning & Napier	MTTR X	MANNING & NAPIER TARGET 2040 SERIES FUND CLASS R	CLASS R	56382P781		
105863	Manning & Napier	MTUR X	MANNING & NAPIER TARGET 2045 SERIES FUND CLASS R	CLASS R	56382P294		
105862	Manning & Napier	MTYR X	MANNING & NAPIER TARGET 2050 SERIES FUND CLASS R	CLASS R	56382P773		
105860	Manning & Napier	MTZR X	MANNING & NAPIER TARGET 2055 SERIES FUND CLASS R	CLASS R	56382P252		
68533	Manning & Napier	EXBA X	MANNING & NAPIER PRO-BLEND MODERATE TERM SERIES CLASS S	CLASS S	563821776		
96786	Manning & Napier	EXCP X	MANNING & NAPIER UNCONSTRAINED BOND SERIES CLASS S	CLASS S	563821206		
105878	Manning & Napier	EXCR X	MANNING & NAPIER CORE BOND SERIES FUND CLASS S	CLASS S	563821404		
73673	Manning & Napier	EXDA X	MANNING & NAPIER PRO-BLEND CONSERVATIVE TERM SERIES CLASS S	CLASS S	563821651		
67181	Manning & Napier	EXEY X	MANNING & NAPIER EQUITY SERIES CLASS S	CLASS S	563821602		
68534	Manning & Napier	EXHA X	MANNING & NAPIER PRO-BLEND MAXIMUM TERM SERIES CLASS S	CLASS S	563821594		
91429	Manning & Napier	EXIT X	MANNING & NAPIER INTERNATIONAL SERIES FUND CLASS S	CLASS S	563821529		
66692	Manning & Napier	EXWA X	MANNING & NAPIER WORLD OPPORTUNITIES SERIES CLASS S	CLASS S	563821545		
105880	Manning & Napier	MDFS X	MANNING & NAPIER DISCIPLINED VALUE SERIES FUND CLASS S	CLASS S	56382P476		
68231	Manning & Napier	MNBA X	MANNING & NAPIER PRO BLEND EXTENDED TERM SERIES CLASS S	CLASS S	563821768		
105884	Manning & Napier	MNES X	MANNING & NAPIER EQUITY INCOME SERIES FUND CLASS S	CLASS S	56382R506		
96792	Manning & Napier	MNGS X	MANNING & NAPIER GLOBAL FIXED INCOME SERIES CLASS S	CLASS S	56382P179		
96787	Manning & Napier	MNHY X	MANNING & NAPIER HIGH YIELD BOND SERIES CLASS S	CLASS S	56382P583		
96793	Manning & Napier	MNRE X	MANNING & NAPIER REAL ESTATE SERIES CLASS S	CLASS S	56382P641		
97161	Manning & Napier	MSCB X	MANNING & NAPIER STRATEGIC INC CONSERVATIVE TERM FD CLASS S	CLASS S	56382P237		
97162	Manning & Napier	MSMS X	MANNING & NAPIER STRATEGIC INCOME MODERATE TERM FD CLASS S	CLASS S	56382P211		
98028	Marsico Funds	MGLB X	MARSICO GLOBAL FUND RETAIL CLASS	RETAIL CLASS	573012606		
85645	Marsico Funds	MFCF X	MARSICO FLEXIBLE CAPITAL FUND		573012507		
60914	Marsico Funds	MIOF X	MARSICO INTL OPP FUND		573012408		
86746	Matthew 25 Fund Inc.	MXXV X	MATTHEW 25 FUND		577119100		
87545	Meeder Funds	FLAG X	MEEDER AGGRESSIVE GROWTH FUND RETAIL CLASS	RETAIL CLASS	58510R887	365	200
107515	Meeder Funds	FLBD X	MEEDER TOTAL RETURN BOND FUND RETAIL CLASS	RETAIL CLASS	58510R507		
87547	Meeder Funds	FLCG X	MEEDER QUANTEX FUND RETAIL CLASS	RETAIL CLASS	58510R101		
87579	Meeder Funds	FLDF X	MEEDER BALANCED FUND RETAIL CLASS	RETAIL CLASS	58510R705		
87543	Meeder Funds	FLDG X	MEEDER DYNAMIC GROWTH FUND RETAIL CLASS	RETAIL CLASS	58510R879		
107517	Meeder Funds	FLDO X	MEEDER DIVIDEND OPPORTUNITIES FUND RETAIL CLASS	RETAIL CLASS	58510R853		
87546	Meeder Funds	FLFG X	MEEDER GLOBAL OPPORTUNITIES FUND RETAIL CLASS	RETAIL CLASS	58510R606		
84233	Meeder Funds	FLMF X	MEEDER MUIRFIELD FUND RETAIL CLASS	RETAIL CLASS	58510R309		
87548	Meeder Funds	FLRU X	MEEDER INFRASTRUCTURE FUND RETAIL CLASS	RETAIL CLASS	58510R861		
107516	Meeder Funds	FLSP X	MEEDER SPECTRUM FUND RETAIL CLASS	RETAIL CLASS	58510R408		
67285	Merk Funds	MERK X	MERK HARD CURRENCY FUND INV CLASS	INV CLASS	34984T402		
92427	Metropolitan West Funds	MWCR X	METROPOLITAN WEST UNCONSTRAINED BOND FUND CLASS M	CLASS M	592905756		
109435	Metropolitan West Funds	MWFR X	METROPOLITAN WEST FLOATING RATE INCOME FUND CLASS M	CLASS M	592905731		
61428	Metropolitan West Funds	MWHY X	METROPOLITAN WEST HIGH YIELD BOND FUND CLASS M	CLASS M	592905871		
67597	Metropolitan West Funds	MWIM X	METROPOLITAN WEST INTERMEDIATE BOND FUND CLASS M	CLASS M	592905863		
66722	Metropolitan West Funds	MWLD X	METROPOLITAN WEST LOW DURATION BOND FUND CLASS M	CLASS M	592905202		
99365	Metropolitan West Funds	MWST X	METROPOLITAN WEST STRATEGIC INCOME FUND CLASS M	CLASS M	592905830		
66543	Metropolitan West Funds	MWTR X	METROPOLITAN WEST TOTAL RETURN BOND FUND CLASS M	CLASS M	592905103		
86222	Metropolitan West Funds	MWUS X	METROPOLITAN WEST ULTRA SHORT BOND FUND CLASS M	CLASS M	592905814		
91064	MFS Funds	DIFA X	MFS DIVERSIFIED INCOME FUND CLASS A	CLASS A	552982837		
66307	MFS Funds	MAAG X	MFS AGGRESSIVE GROWTH ALLOCATION FUND CLASS A	CLASS A	55273G686		
91040	MFS Funds	MACF X	MFS CONSERVATIVE ALLOCATION FUND CLASS A	CLASS A	55273G827		

TCA by E*TRADE
Custody Advantage Mutual Fund List

61971	MFS Funds	MAGW X	MFS GROWTH ALLOCATION FUND CLASS A	CLASS A	55273G736		
74659	MFS Funds	MAMA X	MFS MODERATE ALLOCATION CLASS A	CLASS A	55273G777		
71340	MFS Funds	MDID X	MFS INT'L DIVERSIFICATION FUND CLASS A	CLASS A	55273G330		
60941	MFS Funds	MEDA X	MFS EMERGING MARKETS DEBT FUND CLASS A	CLASS A	55273E673		
48276	MFS Funds	MEIA X	MFS VALUE FUND CLASS A	CLASS A	552983801		
45353	MFS Funds	MEMA X	MFS EMERGING MKTS EQUITY FUND CLASS A	CLASS A	55273E509		
3109	MFS Funds	MFBF X	MFS CORPORATE BOND FUND CLASS A	CLASS A	55272P208		
1737	MFS Funds	MFEG X	MFS GROWTH FUND CLASS A	CLASS A	552985103		
45587	MFS Funds	MFGS X	MFS GOVT SEC FUND CLASS A	CLASS A	552982100		
51635	MFS Funds	MFIA X	MFS MUNI INCOME FUND CLASS A	CLASS A	55273N574		
51132	MFS Funds	MFIO X	MFS STRATEGIC INCOME FUND CLASS A	CLASS A	552989105		
45029	MFS Funds	MFRF X	MFS RESEARCH FUND CLASS A	CLASS A	552981102		
89756	MFS Funds	MFSC X	MFS SOUTH CAROLINA MUNI BOND FUND CLASS A	CLASS A	55273N863		
46622	MFS Funds	MFWT X	MFS GLOBAL TOTAL RETURN FUND CLASS A	CLASS A	552986101		
93127	MFS Funds	MFWV X	MFS WEST VIRGINIA MUNI BOND FUND CLASS A	CLASS A	55273N822		
61216	MFS Funds	MGIA X	MFS INTL VALUE FUND CLASS A	CLASS A	55273E301		
46620	MFS Funds	MGRA X	MFS INTL GROWTH FUND CLASS A	CLASS A	55273E103		
5884	MFS Funds	MHIT X	MFS HIGH INCOME FUND CLASS A	CLASS A	552984106		
60860	MFS Funds	MHOA X	MFS HIGH YIELD OPPORTUNITIES FUND CLASS A	CLASS A	552984700		
60039	MFS Funds	MIDA X	MFS INTL NEW DISCOVERY FUND CLASS A	CLASS A	552981888		
38640	MFS Funds	MIGF X	MFS MASS INV GROWTH STOCK FUND CLASS A	CLASS A	575719109		
45488	MFS Funds	MITT X	MFS MASS INV TRUST FUND CLASS A	CLASS A	575736103		
73047	MFS Funds	MLMR X	MFS MID CAP VALUE FUND CLASS A	CLASS A	55272P380		
46402	MFS Funds	MMUF X	MFS UTILITIES FUND CLASS A	CLASS A	552986309		
48019	MFS Funds	MNDA X	MFS NEW DISCOVERY FUND CLASS A	CLASS A	552983553		
41042	MFS Funds	MQLF X	MFS LTD MATURITY FUND CLASS A	CLASS A	55272P109		
92092	MFS Funds	MRBF X	MFS TOTAL RETURN BOND FUND CLASS A	CLASS A	55272P810		
86491	MFS Funds	MRGA X	MFS CORE EQUITY FUND CLASS A	CLASS A	552983884		
47631	MFS Funds	MRSA X	MFS RESEARCH INTL FUND CLASS A	CLASS A	552983512		
5396	MFS Funds	MSFR X	MFS TOTAL RETURN FUND CLASS A	CLASS A	552981300		
84798	MFS Funds	MSNY X	MFS NY MUNICIPAL BOND FUND CLASS A	CLASS A	55273N889		
51662	MFS Funds	MTCA X	MFS TECHNOLOGY FUND CLASS A	CLASS A	552983462		
44723	MFS Funds	MTLF X	MFS MUNI LTD MATURITY FUND CLASS A	CLASS A	55272P505		
94229	MFS Funds	MUEA X	MFS BLENDED RESEARCH CORE EQUITY FUND CLASS A	CLASS A	55273W400		
87062	MFS Funds	MVCA X	MFS MID CAP VALUE FUND CLASS A	CLASS A	55272P638		
46621	MFS Funds	MWEF X	MFS GLOBAL EQUITY FUND CLASS A	CLASS A	552986507		
45541	MFS Funds	MWOF X	MFS GLOBAL GROWTH FUND CLASS A	CLASS A	552989303		
1871	MFS Funds	OTCA X	MFS MID CAP GROWTH FUND CLASS A	CLASS A	552987703		
115010	Miller Funds	LGOA X	MILLER OPPORTUNITY TRUST FUND CLASS A	CLASS A	89832P374		
115009	Miller Funds	LMCJ X	MILLER INCOME FUND CLASS A	CLASS A	89832P432		
88364	Miller Investment Trust	MCFA X	MILLER CONVERTIBLE BOND FUND CLASS A	CLASS A	60055P102		
105831	MIRAE ASSET DISCOVERY FUNDS	MALA X	MIRAE ASSET ASIA FUND CLASS A	CLASS A	60462F408		
105830	MIRAE ASSET DISCOVERY FUNDS	MALG X	MIRAE ASSET EMERGING MARKETS FUND CLASS A	CLASS A	60462F101		
105832	MIRAE ASSET DISCOVERY FUNDS	MECG X	MIRAE ASSET EMERGING MKTS GREAT CONSUMER CLASS A	CLASS A	60462F846		
85838	Monetta Funds	MYIF X	MONETTA YOUNG INVESTOR FUND		60934G703		
91583	Morgan Stanley Inst'l Funds	CPOA X	MORGAN STANLEY CAPITAL OPPORTUNITIES FUND CLASS A	CLASS A	61747T106		
86737	Morgan Stanley Inst'l Funds	DINA X	MORGAN STANLEY ADVISORS FIXED INCOME OPPORTUNITIES FUND CLASS A	CLASS A	616961108		
95323	Morgan Stanley Inst'l Funds	MTGA X	MORGAN STANLEY MORTGAGE SECURITIES TRUST CLASS A	CLASS A	616962106		
71749	Nationwide Funds	GBIA X	NATIONWIDE BOND INDEX FUND CLASS A	CLASS A	63867R886	7	200
96962	Nationwide Funds	GGEA X	NATIONWIDE GLOBAL EQUITY FUND CLASS A	CLASS A	63867V184		
111839	Nationwide Funds	GIIA X	NATIONWIDE INTERNATIONAL INDEX FUND CLASS A	CLASS A	63867T700		
108662	Nationwide Funds	GMRA X	NATIONWIDE SMALL CAP INDEX FUND CLASS A	CLASS A	63867V705		
94390	Nationwide Funds	GMXA X	NATIONWIDE MID CAP MARKET INDEX FUND CLASS A	CLASS A	63867U830		
111842	Nationwide Funds	GRMA X	NATIONWIDE S&P 500 INDEX FUND CLASS A	CLASS A	63867U376		
95830	Nationwide Funds	NADC X	NATIONWIDE INV DEST MOD CONS FUND CLASS A	CLASS A	63867T585		
94378	Nationwide Funds	NADM X	NATIONWIDE INVESTOR DESTINATIONS MODERATE FD CLASS A	CLASS A	63867T726		
60136	Nationwide Funds	NBDA X	NATIONWIDE BOND FUND CLASS A	CLASS A	63867R100	7	200
61603	Nationwide Funds	NDAA X	NATIONWIDE INV DESTINATIONS AGGRESSIVE FUND CLASS A	CLASS A	63867T858		

TCA by E*TRADE
Custody Advantage Mutual Fund List

110869	Nationwide Funds	NDCA X	NATIONWIDE INVESTOR DESTINATIONS CONSV FUND CLASS A	CLASS A	63867T783
61600	Nationwide Funds	NDMA X	NATIONWIDE INV DESTINATIONS MOD AGGRESSIVE FD CLASS A	CLASS A	63867T650
111838	Nationwide Funds	NIFA X	NATIONWIDE INFLATION-PROTECTED SECURITIES FUND CLASS A	CLASS A	63867R142
111823	Nationwide Funds	NMFA X	NATIONWIDE GROWTH FUND CLASS A	CLASS A	63867R282
111817	Nationwide Funds	NTDA X	NATIONWIDE DESTINATION 2055 FUND CLASS A	CLASS A	63867N224
111797	Nationwide Funds	NWAF X	NATIONWIDE DESTINATION 2020 FUND CLASS A	CLASS A	63867N844
111793	Nationwide Funds	NWCP X	NATIONWIDE CORE PLUS BOND FUND CLASS A	CLASS A	63868B500
111795	Nationwide Funds	NWDA X	NATIONWIDE DESTINATION 2010 FUND CLASS A	CLASS A	63867N109
111796	Nationwide Funds	NWEA X	NATIONWIDE DESTINATION 2015 FUND CLASS A	CLASS A	63867N703
111822	Nationwide Funds	NWFA X	NATIONWIDE FUND CLASS A	CLASS A	63867R654
111829	Nationwide Funds	NWGH X	NATIONWIDE DIAMOND HILL LARGE CAP CONCENT.FUND CLASS A	CLASS A	63868B591
111832	Nationwide Funds	NWGP X	NATIONWIDE HIGHMARK SMALL CAP CORE FUND CLASS A	CLASS A	63868B518
111845	Nationwide Funds	NWGY X	NATIONWIDE ZIEGLER EQUITY INCOME FUND CLASS A	CLASS A	63868B427
111803	Nationwide Funds	NWHA X	NATIONWIDE DESTINATION 2025 FUND CLASS A	CLASS A	63867N778
111789	Nationwide Funds	NWHD X	NATIONWIDE BAILARD COGNITIVE VALUE FUND CLASS A	CLASS A	63868B807
111791	Nationwide Funds	NWHJ X	NATIONWIDE BAILARD INT'L EQUITIES FUND CLASS A	CLASS A	63868B849
111792	Nationwide Funds	NWHO X	NATIONWIDE BAILARD TECHNOLOGY & SCIENCE FUND CLASS A	CLASS A	63868B781
93130	Nationwide Funds	NWHV X	NATIONWIDE GENEVA MID CAP GROWTH FUND CLASS A	CLASS A	63868B732
96755	Nationwide Funds	NWHZ X	NATIONWIDE GENEVA SMALL CAP GROWTH FUND CLASS A	CLASS A	63868B682
111804	Nationwide Funds	NWIA X	NATIONWIDE DESTINATION 2030 FUND CLASS A	CLASS A	63867N711
93128	Nationwide Funds	NWJC X	NATIONWIDE ZIEGLER NYSE ARCA TECH 100 INDEX FUND CLASS A	CLASS A	63868B377
111827	Nationwide Funds	NWJG X	NATIONWIDE HIGHMARK BOND FUND CLASS A	CLASS A	63868C102
93129	Nationwide Funds	NWJK X	NATIONWIDE HIGHMARK CA INTERM TAX FREE BOND FUND CLASS A	CLASS A	63868C508
111830	Nationwide Funds	NWJO X	NATIONWIDE HIGHMARK NTL INT TAX FREE BOND FUND CLASS A	CLASS A	63868C888
111831	Nationwide Funds	NWJS X	NATIONWIDE HIGHMARK SHORT TERM BOND FUND CLASS A	CLASS A	63868C847
93132	Nationwide Funds	NWJW X	NATIONWIDE ZIEGLER WISCONSIN TAX EXEMPT FUND CLASS A	CLASS A	63868C797
111806	Nationwide Funds	NWLA X	NATIONWIDE DESTINATION 2035 FUND CLASS A	CLASS A	63867N646
111809	Nationwide Funds	NWMA X	NATIONWIDE DESTINATION 2040 FUND CLASS A	CLASS A	63867N570
111811	Nationwide Funds	NWNA X	NATIONWIDE DESTINATION 2045 FUND CLASS A	CLASS A	63867N513
111814	Nationwide Funds	NWOA X	NATIONWIDE DESTINATION 2050 FUND CLASS A	CLASS A	63867N448
111843	Nationwide Funds	NWSA X	NATIONWIDE SMALL COMPANY GROWTH FUND CLASS A	CLASS A	63867V226
111844	Nationwide Funds	NWUA X	NATIONWIDE U.S. SMALL CAP VALUE FUND CLASS A	CLASS A	63867N265
111790	Nationwide Funds	NWWA X	NATIONWIDE BAILARD EMERGING MKTS EQUITY FUND CLASS A	CLASS A	63868B328
111818	Nationwide Funds	NWWR X	NATIONWIDE DESTINATION 2060 FUND CLASS A	CLASS A	63867N158
111788	Nationwide Funds	NWWW X	NATIONWIDE AMUNDI WORLD BOND FUND CLASS A	CLASS A	63868C714
111821	Nationwide Funds	NWXA X	NATIONWIDE EMERGING MARKETS DEBT FUND CLASS A	CLASS A	63868C664
111787	Nationwide Funds	NWXE X	NATIONWIDE AMUNDI STRATEGIC INCOME FUND CLASS A	CLASS A	63868C623
111786	Nationwide Funds	NWXI X	NATIONWIDE AMUNDI GLOBAL HIGH YIELD FUND CLASS A	CLASS A	63868C573
111840	Nationwide Funds	NWXS X	NATIONWIDE INTERNATIONAL SMALL CAP FUND CLASS A	CLASS A	63868C474
87080	Natixis Funds	AMFA X	NATIXIS ASG MANAGED FUTURES STRATEGY FUND CLASS A	CLASS A	63872T745
74627	Natixis Funds	GAFA X	NATIXIS ASG GLOBAL ALTERNATIVES FUND CLASS A	CLASS A	63872T703
46486	Natixis Funds	GATE X	NATIXIS GATEWAY FUND CLASS A	CLASS A	367829207
92265	Natixis Funds	LABA X	LOOMIS SAYLES STRATEGIC ALPHA FUND CLASS A	CLASS A	63872T646
71282	Natixis Funds	LGMA X	LOOMIS SAYLES GLOBAL ALLOCATION FUND CLASS A	CLASS A	46602Q107
97101	Natixis Funds	LGRR X	LOOMIS SAYLES GROWTH FUND CLASS A	CLASS A	543487128
60772	Natixis Funds	LIGR X	LOOMIS SAYLES INV GRADE BOND FUND CLASS A	CLASS A	543487144
94011	Natixis Funds	LSVR X	LOOMIS SAYLES VALUE FUND CLASS A	CLASS A	543488506
60821	Natixis Funds	NEFH X	LOOMIS SAYLES HIGH INCOME FUND CLASS A	CLASS A	543487383
89426	Natixis Funds	NEFJ X	NATIXIS VAUGHAN NELSON SMALL CAP VALUE FUND CLASS A	CLASS A	63872R756
91500	Natixis Funds	NEFL X	LOOMIS SAYLES LTD TERM GOV'T & AGENCY FUND CLASS A	CLASS A	543487359
98872	Natixis Funds	NEFO X	NATIXIS OAKMARK FUND CLASS A	CLASS A	63872T109
75112	Natixis Funds	NEFR X	LOOMIS SAYLES CORE PLUS BOND FUND CLASS A	CLASS A	63872R798
60068	Natixis Funds	NEFS X	NATIXIS U S MULTI-CAP EQUITY FUND CLASS A	CLASS A	63872R871
61685	Natixis Funds	NEFZ X	LOOMIS SAYLES STRATEGIC INCOME FUND CLASS A	CLASS A	543487284
90159	Natixis Funds	VNVA X	NATIXIS VAUGHAN NELSON VALUE OPPORTUNITY FD CLASS A	CLASS A	63872T844
95116	Navigato Funds	NTBA X	NAVIGATOR TACTICAL FIXED INCOME FUND CLASS A	CLASS A	66538B594
68447	Needham Funds	NEAG X	NEEDHAM AGGRESSIVE GROWTH FUND		63983V209
49559	Needham Funds	NEEG X	NEEDHAM GROWTH FUND		63983V100

TCA by E*TRADE
Custody Advantage Mutual Fund List

60854	Needham Funds	NESG X	NEEDHAM SMALL CAP GROWTH FUND		63983V308		
88969	Neuberger Berman Funds	NBHA X	NEUBERGER BERMAN EQUITY INCOME FUND CLASS A	CLASS A	641224522		
96391	Neuberger Berman Funds	NGQA X	NEUBERGER BERMAN GLOBAL EQUITY FUND CLASS A	CLASS A	64122Q663		
85311	Neuberger Berman Funds	NHIA X	NEUBERGER BERMAN HIGH INCOME BOND FUND CLASS A	CLASS A	64128K702		
98395	Neuberger Berman Funds	NINA X	NEUBERGER BERMAN INTRINSIC VALUE FUND CLASS A	CLASS A	64122Q507		
95603	Neuberger Berman Funds	NLSA X	NEUBERGER BERMAN LONG SHORT FUND CLASS A	CLASS A	64128R400		
96494	Neuberger Berman Funds	NMUA X	NEUBERGER BERMAN MULTI CAP OPPORTUNITIES FUND CLASS A	CLASS A	64122Q101		
98019	Neuberger Berman Funds	NPNA X	NEUBERGER BERMAN LARGE CAP VALUE FUND CLASS A	CLASS A	64122Q796		
84323	Neuberger Berman Funds	NRAA X	NEUBERGER BERMAN SOCIALLY RESPONSIVE FUND CLASS A	CLASS A	641224175		
93048	Neuberger Berman Funds	NRBA X	NEUBERGER BERMAN RISK BALANCED COMMOD STRATEGY FD CLASS A	CLASS A	64128R707		
93082	Neuberger Berman Funds	NREA X	NEUBERGER BERMAN REAL ESTATE FUND CLASS A	CLASS A	64122Q762		
85767	Neuberger Berman Funds	NSTA X	NEUBERGER BERMAN STRATEGIC INCOME FUND CLASS A	CLASS A	64128K777		
86476	Nicholas Funds	NNHI X	NICHOLAS HIGH INCOME FUND CLASS N	CLASS N	653741207		
92428	Nicholas Funds	NNLE X	NICHOLAS LIMITED EDITION FUND CLASS N	CLASS N	653738203		
92747	Nile Capital	NAFA X	NILE AFRICA FRONTIER & EMERGING FUND CLASS A	CLASS A	654124106	90	200
49539	Northern Funds	NHFI X	NORTHERN HIGH YIELD FIXED INCOME FUND		665162699		
89701	Northern Funds	NMHY X	NORTHERN MULTI-MANAGER HIGH YIELD OPP FUND		665162442	30	200
67921	Northern Funds	NOIE X	NORTHERN INCOME EQUITY FUND		665162202		
48029	Northern Funds	NOIG X	NORTHERN INTERNATIONAL EQUITY FUND		665162509	30	200
50727	Northern Funds	NOLV X	NORTHERN LARGE CAP VALUE FUND		665162632		
48101	Northern Funds	NOSG X	NORTHERN SMALL CAP VALUE FUND		665162400		
62175	Northern Funds	NSGR X	NORTHERN SMALL CAP GROWTH FUND		665162665		
94584	Nuance Funds	NCAV X	NUANCE CONCENTRATED VALUE FUND INV CLASS	INV CLASS	56166Y602		
62643	Nuveen Investor Services	EMGR X	NUVEEN SMALL CAP SELECT FUND CLASS A	CLASS A	670690833		
48242	Nuveen Investor Services	FAFI X	NUVEEN CORE PLUS BOND FUND CLASS A	CLASS A	670678101		
96185	Nuveen Investor Services	FAIP X	NUVEEN INFLATION PROTECTED SECURITIES FUND CLASS A	CLASS A	670690346		
96342	Nuveen Investor Services	FALT X	NUVEEN SHORT TERM BOND FUND CLASS A	CLASS A	670678697		
61986	Nuveen Investor Services	FASE X	NUVEEN MID CAP VALUE FUND CLASS A	CLASS A	670678853		
112827	Nuveen Investor Services	FCDD X	NUVEEN STRATEGIC INCOME FUND CLASS A	CLASS A	670678366		
96292	Nuveen Investor Services	FFEI X	NUVEEN DIVIDEND VALUE FUND CLASS A	CLASS A	670678887		
96028	Nuveen Investor Services	FGIA X	NUVEEN GLOBAL INFRASTRUCTURE FUND CLASS A	CLASS A	670690494		
107365	Nuveen Investor Services	FIGA X	NUVEEN INERMEDIATE GOVT BOND FUND CLASS A	CLASS A	670690460		
46435	Nuveen Investor Services	FJSI X	NUVEEN HIGH INCOME BOND FUND CLASS A	CLASS A	670678218		
48494	Nuveen Investor Services	FKST X	NUVEEN KANSAS MUNI BOND FUND CLASS A	CLASS A	67065R101		
86560	Nuveen Investor Services	FKYT X	NUVEEN KENTUCKY MUNICIPAL BOND FUND CLASS A	CLASS A	67065R507		
91859	Nuveen Investor Services	FLAA X	NUVEEN ALL-AMERICAN MUNI BOND FUND CLASS A	CLASS A	67065Q889		
45306	Nuveen Investor Services	FLTD X	NUVEEN LTD TERM MUNICIPAL BOND FUND CLASS A	CLASS A	67065Q848		
92589	Nuveen Investor Services	FMOT X	NUVEEN MISSOURI MUNI BOND FUND CLASS A	CLASS A	67065R812		
71218	Nuveen Investor Services	FOHT X	NUVEEN OHIO MUNI BOND FUND CLASS A	CLASS A	67065R762		
66808	Nuveen Investor Services	FREA X	NUVEEN REAL ESTATE SECURITIES FUND CLASS A	CLASS A	670678705		
96402	Nuveen Investor Services	FRGW X	NUVEEN LARGE CAP GROWTH OPTTYS FUND CLASS A	CLASS A	670690650		
62502	Nuveen Investor Services	FRSL X	NUVEEN MID CAP GROWTH OPPS FUND CLASS A	CLASS A	670690718		
44721	Nuveen Investor Services	FSCA X	NUVEEN SMALL CAP VALUE FUND CLASS A	CLASS A	670678309		
111740	Nuveen Investor Services	FSFI X	NUVEEN STRATEGY CONSRVT ALLOC FUND CLASS A	CLASS A	67074V101		
110433	Nuveen Investor Services	FSGN X	NUVEEN STRATEGY BALANCED ALLOCATION FUND CLASS A	CLASS A	67074V606		
110520	Nuveen Investor Services	FSHA X	NUVEEN SHORT TERM MUNICIPAL BOND FUND CLASS A	CLASS A	670690593		
107960	Nuveen Investor Services	FSNA X	NUVEEN STRATEGY GROWTH ALLOCATION FUND CLASS A	CLASS A	67074V812		
107896	Nuveen Investor Services	FVAT X	NUVEEN VIRGINIA MUNI BOND FUND CLASS A	CLASS A	67065L690		
84243	Nuveen Investor Services	NAIG X	NUVEEN TRADEWINDS INT'L VALUE FUND CLASS A	CLASS A	67065W506		
106061	Nuveen Investor Services	NBQA X	NUVEEN INTERNATIONAL GROWTH FUND CLASS A	CLASS A	670725738		
87912	Nuveen Investor Services	NCAA X	NUVEEN CA MUNICIPAL BOND FUND CLASS A	CLASS A	67065N100		
111370	Nuveen Investor Services	NCAD X	NUVEEN CONCENTRATED CORE FUND CLASS A	CLASS A	670729839		
105824	Nuveen Investor Services	NCCA X	NUVEEN SYMPHONY MID CAP CORE FUND CLASS A	CLASS A	67065W571		
110561	Nuveen Investor Services	NCDA X	NUVEEN CORE DIVIDEND FUND CLASS A	CLASS A	670729797		
97731	Nuveen Investor Services	NCHA X	NUVEEN CA HIGH YIELD MUNI BOND FUND CLASS A	CLASS A	67065N589		
97400	Nuveen Investor Services	NCOA X	NUVEEN SYMPHONY CREDIT OPPORTUNITIES FUND CLASS A	CLASS A	67066D754		
109923	Nuveen Investor Services	NFRA X	NUVEEN SYMPHONY FLOATING RT INC FUND CLASS A	CLASS A	67066D713		
60889	Nuveen Investor Services	NHMA X	NUVEEN HIGH YIELD MUNI BOND FUND CLASS A	CLASS A	67065Q749		

TCA by E*TRADE
Custody Advantage Mutual Fund List

112303	Nuveen Investor Services	NITA X	NUVEEN INFLATION PROTECTED MUNI BOND FUND CLASS A	CLASS A	67065Q731		
113858	Nuveen Investor Services	NLAG X	NUVEEN LARGE CAP GROWTH FUND CLASS A	CLASS A	670729664		
108224	Nuveen Investor Services	NMAE X	NUVEEN EQUITY MARKET NEUTRAL FUND CLASS A	CLASS A	670729763		
72886	Nuveen Investor Services	NMBA X	NUVEEN INTERMEDIATE DURATION MUNI-BOND CLASS A	CLASS A	67065Q202		
60891	Nuveen Investor Services	NNGA X	NUVEEN LARGE-CAP VALUE FUND CLASS A	CLASS A	67064Y503		
103823	Nuveen Investor Services	NNJA X	NUVEEN NEW JERSEY MUNI BOND FUND CLASS A	CLASS A	67065N753		
114419	Nuveen Investor Services	NNYA X	NUVEEN NEW YORK MUNI BOND FUND CLASS A	CLASS A	67065N670		
110573	Nuveen Investor Services	NOPA X	NUVEEN SYMPHONY LOW VOLATILITY EQUITY FUND CLASS A	CLASS A	67065W118		
73859	Nuveen Investor Services	NPSA X	NUVEEN PREFERRED SECURITIES FUND CLASS A	CLASS A	670700103		
110257	Nuveen Investor Services	NQGA X	NUVEEN NWQ GLOBAL EQUITY INCOME FUND CLASS A	CLASS A	67064Y321		
69356	Nuveen Investor Services	NQVA X	NUVEEN NWQ MULTI-CAP VALUE FUND CLASS A	CLASS A	67064Y792		
107309	Nuveen Investor Services	NRIA X	NUVEEN REAL ASSET INCOME FUND CLASS A	CLASS A	670690171		
90467	Nuveen Investor Services	NSBA X	NUVEEN SANTA BARBARA DIV GROWTH FUND CLASS A	CLASS A	67065W662		
84241	Nuveen Investor Services	NSCA X	NUVEEN NWQ SMALL CAP VALUE FUND CLASS A	CLASS A	67064Y750		
96905	Nuveen Investor Services	NVHA X	NUVEEN SHORT DURATION HIGH YILD MUNI BD FD CLASS A	CLASS A	67065Q673		
114899	Nuveen Investor Services	NWCA X	NUVEEN WINSLOW LARGE CAP GROWTH FUND CLASS A	CLASS A	670725688		
112617	Nuveen Investor Services	NWQA X	NUVEEN NWQ FLEXIBLE INCOME FUND CLASS A3	CLASS A3	670700608		
96994	Oak Ridge Funds	ORIG X	OAK RIDGE SMALL CAP GROWTH FUND CLASS A	CLASS A	46141P123		
96893	Oak Ridge Funds	ORIL X	OAK RIDGE MULTI STRATEGY FUND CLASS A	CLASS A	46141P180		
59811	Oberweis Funds	OBEG X	OBERWEIS GLOBAL OPPORTUNITIES FUND INVESTOR CLASS	INVESTOR CLASS	674375100	90	100
67556	Oberweis Funds	OBCH X	OBERWEIS CHINA OPPORTUNITIES		674375407	90	200
96864	Oberweis Funds	OBIO X	OBERWEIS INTERNATIONAL OPPORTUNITIES FUND		674375506	90	200
97076	Olstein Funds	OFSA X	OLSTEIN STRATEGIC OPPORTUNITIES FUND CLASS A	CLASS A	681383303		
51358	Oppenheimer Funds	CGRW X	OPPENHEIMER VALUE FUND CLASS A	CLASS A	68380J303		
98424	Oppenheimer Funds	EMIA X	OPPENHEIMER EMERGING MKTS INNOVATORS FUND CLASS A	CLASS A	68385F108		
96019	Oppenheimer Funds	GLVA X	OPPENHEIMER GLOBAL VALUE FUND CLASS A	CLASS A	68380Q109		
71659	Oppenheimer Funds	LTNY X	OPPENHEIMER ROCHESTER LTD TERM NY MUNI FUND CLASS A	CLASS A	771740107		
92524	Oppenheimer Funds	MLPA X	OPPENHEIMER STEELPATH MLP ALPHA FUND CLASS A	CLASS A	858268402		
92421	Oppenheimer Funds	MLPD X	OPPENHEIMER STEELPATH MLP INCOME FUND CLASS A	CLASS A	858268600		
87097	Oppenheimer Funds	MLPF X	OPPENHEIMER STEELPATH MLP SELECT 40 FUND CLASS A	CLASS A	858268105		
91289	Oppenheimer Funds	MLPL X	OPPENHEIMER STEELPATH MLP ALPHA PLUS FUND CLASS A	CLASS A	858268832		
1859	Oppenheimer Funds	MSIG X	OPPENHEIMER MAIN STREET FUND CLASS A	CLASS A	68380D108		
85416	Oppenheimer Funds	OAAA X	OPPENHEIMER PORT SERIES ACTIVE ALLOCATION FUND CLASS A	CLASS A	68382P885		
88417	Oppenheimer Funds	OAAI X	OPPENHEIMER PORT SERIES EQUITY INVESTOR FUND CLASS A	CLASS A	68382P844		
92332	Oppenheimer Funds	OACI X	OPPENHEIMER PORTFOLIO SERIES: CONSERVATIVE INVESTOR FUND CLASS A	CLASS A	68382P109		
47230	Oppenheimer Funds	OAEI X	OPPENHEIMER EQUITY INCOME FUND CLASS A	CLASS A	68381A103		
86166	Oppenheimer Funds	OAMI X	OPPENHEIMER PORT SERIES MODERATE INVESTOR FUND CLASS A	CLASS A	68382P505		
41247	Oppenheimer Funds	OARD X	OPPENHEIMER RISING DIVIDENDS FUND CLASS A	CLASS A	68380H109		
60268	Oppenheimer Funds	ODMA X	OPPENHEIMER DEVELOPING MARKETS FUND CLASS A	CLASS A	683974109		
51646	Oppenheimer Funds	OEGA X	OPPENHEIMER DISCOVERY MID-CAP GROWTH FUND CLASS A	CLASS A	68379Y105		
93669	Oppenheimer Funds	OEMA X	OPPENHEIMER EMERGING MARKETS DEBT FUND CLASS A	CLASS A	68381C109		
97609	Oppenheimer Funds	OFIA X	OPPENHEIMER CORPORATE BOND FUND CLASS A	CLASS A	68381B101		
98836	Oppenheimer Funds	OGRA X	OPPENHEIMER GLOBAL REAL ESTATE FUND CLASS A	CLASS A	68385C105		
22168	Oppenheimer Funds	OIBA X	OPPENHEIMER INTL BOND FUND CLASS A	CLASS A	68380T103		
67270	Oppenheimer Funds	OIDA X	OPPENHEIMER INTERNATIONAL DIVERSIFIED FUND CLASS A	CLASS A	68383C107		
46031	Oppenheimer Funds	OIGA X	OPPENHEIMER INTL GROWTH FUND CLASS A	CLASS A	68380L100		
60409	Oppenheimer Funds	OMSO X	OPPENHEIMER MAIN STREET ALL CAP FUND CLASS A	CLASS A	68380D876		
61700	Oppenheimer Funds	OOSA X	OPPENHEIMER SENIOR FLOATING RATE FUND CLASS A	CLASS A	68381K101		
90582	Oppenheimer Funds	OPCA X	OPPENHEIMER ROCHESTER CALIFORNIA MUNICIPAL FUND CLASS A	CLASS A	683912109		
48664	Oppenheimer Funds	OPGI X	OPPENHEIMER GLOBAL OPPORTUNITIES FUND CLASS A	CLASS A	683943104		
646	Oppenheimer Funds	OPGS X	OPPENHEIMER GOLD & SPECIAL MINERALS FUND CLASS A	CLASS A	683910103		
68820	Oppenheimer Funds	OPGV X	OPPENHEIMER LTD TERM GOV'T FUND CLASS A	CLASS A	68380F103		
70149	Oppenheimer Funds	OPIG X	OPPENHEIMER TOTAL RETURN BOND FUND CLASS A	CLASS A	683969109		
71624	Oppenheimer Funds	OPIT X	OPPENHEIMER ROCHESTER SHORT DURATION HIGH YIELD MUNI FD CLASS A	CLASS A	683957104		
61702	Oppenheimer Funds	OPMS X	OPPENHEIMER MAIN STREET MID CAP FUND CLASS A	CLASS A	68381F102		
647	Oppenheimer Funds	OPOC X	OPPENHEIMER DISCOVERY FUND CLASS A	CLASS A	683921100		
648	Oppenheimer Funds	OPPA X	OPPENHEIMER GLOBAL FUND CLASS A	CLASS A	683924104		
148	Oppenheimer Funds	OPPE X	OPPENHEIMER CAPITAL INCOME FUND CLASS A	CLASS A	683793103		

TCA by E*TRADE
Custody Advantage Mutual Fund List

654	Oppenheimer Funds	OPSI X	OPPENHEIMER GLOBAL STRATEGIC INCOME FUND CLASS A	CLASS A	68380K102		
65966	Oppenheimer Funds	OPTA X	OPPENHEIMER ROCHESTER AMT-FREE MUNICIPAL FUND CLASS A	CLASS A	683977102		
45779	Oppenheimer Funds	OPTF X	OPPENHEIMER CAPITAL APPRECIATION FUND CLASS A	CLASS A	68379A107		
65968	Oppenheimer Funds	OREA X	OPPENHEIMER REAL ESTATE FUND CLASS A	CLASS A	68382F101		
94352	Oppenheimer Funds	ORRW X	OPPENHEIMER ROCHESTER INTERMEDIATE TERM MUNI FUND CLASS A	CLASS A	68385T108		
98837	Oppenheimer Funds	OSCA X	OPPENHEIMER MAIN STREET SMALL CAP FUND CLASS A	CLASS A	68385H104		
60719	Oppenheimer Funds	OSMA X	OPPENHEIMER INTL SMALL-MID COMPANY FUND CLASS A	CLASS A	68380U100		
67853	Oppenheimer Funds	OSVA X	OPPENHEIMER DIVIDEND OPPORTUNITY FUND CLASS A	CLASS A	68382H107		
659	Oppenheimer Funds	OUSG X	OPPENHEIMER LIMITED TERM BOND FUND CLASS A	CLASS A	683810105		
45282	Oppenheimer Funds	QIVA X	OPPENHEIMER INTERNATIONAL EQUITY FUND CLASS A	CLASS A	68380G101		
44709	Oppenheimer Funds	QVGI X	OPPENHEIMER GLOBAL ALLOCATION FUND CLASS A	CLASS A	68380E403		
49721	Oppenheimer Funds	QVOP X	OPPENHEIMER FUNDAMENTAL ALTERNATIVES FUND CLASS A	CLASS A	68380E106		
45281	Oppenheimer Funds	QVSC X	OPPENHEIMER MID CAP VALUE FUND CLASS A	CLASS A	68380E700		
74640	Oppenheimer Funds	CGRN X	OPPENHEIMER VALUE FUND CLASS R	CLASS R	68380J790		
89778	Oppenheimer Funds	ODVN X	OPPENHEIMER DEVELOPING MARKETS FUND CLASS R	CLASS R	683974406		
95180	Oppenheimer Funds	OGLN X	OPPENHEIMER GLOBAL FUND CLASS R	CLASS R	683924500		
95903	Oppenheimer Funds	OIGN X	OPPENHEIMER INTERNATIONAL GROWTH FUND CLASS R	CLASS R	68380L506		
97531	Oppenheimer Funds	OLTN X	OPPENHEIMER LIMITED TERM GOVERNMENT FUND CLASS R	CLASS R	68380F509		
97533	Oppenheimer Funds	OMSN X	OPPENHEIMER MAIN STREET ALL CAP FUND CLASS R	CLASS R	68380D835		
97532	Oppenheimer Funds	OSIN X	OPPENHEIMER GLOBAL STRATEGIC INCOME FUND CLASS R	CLASS R	68380K607		
105882	Oppenheimer Funds	QGRN X	OPPENHEIMER GLOBAL ALLOCATION FUND CLASS R	CLASS R	68380E825		
113261	Orinda Funds	OIOA X	ORINDA INCOME OPPORTUNITIES FUND CLASS A	CLASS A	74925K144		
1632	Pacific Advisors Funds, Inc.	PASM X	PACIFIC ADVISORS SMALL CAP VALUE FUND CLASS A	CLASS A	694336405	180	200
87771	Palmer Square Funds	PSQA X	PALMER SQUARE STRATEGIC CREDIT FUND CLASS A	CLASS A	461418469		
47200	Pax World Funds	PAXW X	PAX WORLD BALANCED FUND INVESTOR CLASS	INVESTOR CLASS	704223106		
93024	Pax World Funds	PXSC X	PAX WORLD SMALL CAP FUND INVESTOR CLASS	INVESTOR CLASS	704223825		
98947	Pax World Funds	PXWE X	PAX WORLD ELLEVATE GBL WOMENS LEADERSHIP FD INVESTOR CLASS	INVESTOR CLASS	70422T208		
60126	Pax World Funds	PXWG X	PAX WORLD ESG BETA QUALITY FUND INVESTOR CLASS	INVESTOR CLASS	704223403		
113443	Payden Fund	PYCW X	PAYDEN CORE BOND FUND ADVISER CLASS	ADVISER CLASS	704329333		
88878	Payden Fund	PYEW X	PAYDEN EMERGING MARKETS BOND FUND ADVISER CLASS	ADVISER CLASS	704329325		
113453	Payden Fund	PYUW X	PAYDEN US GOVERNMENT FUND ADVISER CLASS	ADVISER CLASS	704329341		
113450	Payden Fund	PYVA X	PAYDEN EQUITY INCOME FUND ADVISER CLASS	ADVISER CLASS	704329259		
68548	Pear Tree Funds	QFFO X	PEAR TREE EMERGING MARKETS FUND ORDINARY SHARES	ORDINARY SHARES	70472Q880		
65546	Pear Tree Funds	QFVO X	PEAR TREE POLARIS FOREIGN VALUE FUND ORDINARY SHARES	ORDINARY SHARES	70472Q708		
68547	Pear Tree Funds	USBN X	PEAR TREE COLUMBIA SMALL CAP FUND ORDINARY SHARES	ORDINARY SHARES	70472Q401		
67487	Pear Tree Funds	USBO X	PEAR TREE QUALITY FUND ORDINARY SHARES	ORDINARY SHARES	70472Q203		
89212	Pear Tree Funds	QUSO X	PEAR TREE POLARIS FOREIGN VALUE SMALLCAP FUND ORIDNARY SHARES	ORDINARY SHARES	70472Q609		
90904	Pension Partners Funds	ATAC X	ATAC INFLATION ROTATION FUND INVESTOR CLASS	INVESTOR CLASS	56166Y818		
45740	Perritt Capital Management	PRCG X	PERRITT MICRO CAP OPPORTUNITIES FUND		714402203	90	200
90605	PGIM Investments	FRFA X	PRUDENTIAL FLOATING RATE INCOME FUND CLASS A	CLASS A	74439V602		
85152	PGIM Investments	GTRA X	PRUDENTIAL GLOBAL TOTAL RETURN FUND CLASS A	CLASS A	74439A103		
92933	PGIM Investments	HYSX X	PRUDENTIAL SHORT DURATION HIGH YIELD INCOME FD CLASS A	CLASS A	74442J109		
91373	PGIM Investments	JDAA X	PRUDENTIAL GROWTH ALLOCATION FUND CLASS A	CLASS A	74437E685		
94006	PGIM Investments	PADA X	PRUDENTIAL ABSOLUTE RETURN BOND FUND CLASS A	CLASS A	74441J852		
95871	PGIM Investments	PAMG X	PRUDENTIAL QMA DEFENSIVE EQUITY FUND CLASS A	CLASS A	74442X868		
85131	PGIM Investments	PBEA X	PRUDENTIAL JENNISON VALUE FUND CLASS A	CLASS A	74440N102		
85149	PGIM Investments	PBHA X	PRUDENTIAL HIGH YIELD FUND CLASS A	CLASS A	74440Y108		
85139	PGIM Investments	PBQA X	PRUDENTIAL JENNISON BLEND FUND CLASS A	CLASS A	74441T108		
85150	PGIM Investments	PBSM X	PRUDENTIAL SHORT TERM CORPORATE BOND FUND CLASS A	CLASS A	74441R102		
94547	PGIM Investments	PCGA X	PRUDENTIAL INCOME BUILDER FUND CLASS A	CLASS A	74442X108		
85151	PGIM Investments	PDBA X	PRUDENTIAL TOTAL RETURN BOND FUND CLASS A	CLASS A	74440B108		
95462	PGIM Investments	PDSA X	PRUDENTIAL SHORT DURATION MUNI HIGH INCOME FD CLASS A	CLASS A	744336835		
85129	PGIM Investments	PEEA X	PRUDENTIAL JENNISON MID CAP GROWTH FUND CLASS A	CLASS A	74441C105		
85136	PGIM Investments	PFSA X	PRUDENTIAL FINANCIAL SERVICES FUND CLASS A	CLASS A	74441P106		
85143	PGIM Investments	PGNA X	PRUDENTIAL JENNISON NATURAL RESOURCES FUND CLASS A	CLASS A	74441K107		
85134	PGIM Investments	PGOA X	PRUDENTIAL JENNISON SMALL COMPANY FUND CLASS A	CLASS A	74441N101		
85148	PGIM Investments	PGVA X	PRUDENTIAL GOVT INCOME FUND CLASS A	CLASS A	74439V107		
85141	PGIM Investments	PHLA X	PRUDENTIAL JENNISON HEALTH SCIENCES FUND CLASS A	CLASS A	74441P502		

TCA by E*TRADE
Custody Advantage Mutual Fund List

96049	PGIM Investments	PIBA X	PRUDENTIAL BALANCED FUND CLASS A	CLASS A	74437E883
60203	PGIM Investments	PJFA X	PRUDENTIAL JENNISON GROWTH FUND CLASS A	CLASS A	74437E107
51720	PGIM Investments	PJIA X	PRUDENTIAL JENNISON EQUITY OPPORTUNITY FUND CLASS A	CLASS A	74437E503
51322	PGIM Investments	PJRA X	PRUDENTIAL QMA INTL EQUITY FUND CLASS A	CLASS A	743969859
88156	PGIM Investments	PRHA X	PRUDENTIAL MUNI HIGH INCOME FUND CLASS A	CLASS A	74440M104
85153	PGIM Investments	PRNM X	PRUDENTIAL NATIONAL MUNI FUND CLASS A	CLASS A	74441U105
85146	PGIM Investments	PRUA X	PRUDENTIAL JENNISON UTILITY FUND CLASS A	CLASS A	74441P858
92602	PGIM Investments	PSIA X	PRUDENTIAL QMA STOCK INDEX FUND CLASS A	CLASS A	74441F108
91414	PGIM Investments	PTMA X	PRUDENTIAL QMA LARGE-CAP CORE EQUITY FUND CLASS A	CLASS A	74441J100
85126	PGIM Investments	PTWA X	PRUDENTIAL JENNISON 20/20 FOCUS FUND CLASS A	CLASS A	74440G107
85137	PGIM Investments	PURA X	PRUDENTIAL GLOBAL REAL ESTATE FUND CLASS A	CLASS A	744336108
85128	PGIM Investments	SPFA X	PRUDENTIAL JENNISON FOCUSED GROWTH FUND CLASS A	CLASS A	74440K504
90162	PGIM Investments	SPQA X	PRUDENTIAL JENNISON EQUITY INCOME FUND CLASS A	CLASS A	74441L808
85125	PGIM Investments	SUVA X	PRUDENTIAL QMA STRATEGIC VALUE FUND CLASS A	CLASS A	74440K108
85127	PGIM Investments	TBDA X	PRUDENTIAL JENNISON CONSERVATIVE GROWTH FUND CLASS A	CLASS A	74440V104
87892	PGIM Investments	DTBR X	PRUDENTIAL TOTAL RETURN BOND FUND CLASS R	CLASS R	74440B801
98243	PGIM Investments	PJER X	PRUDENTIAL JENNISON EQUITY INCOME FUND CLASS R	CLASS R	74441L790
62060	PIMCO Funds	PAAL X	PIMCO ALL ASSET FUND ADMIN CLASS	ADMIN CLASS	722005618
49688	PIMCO Funds	PADM X	PIMCO GLOBAL BOND FUND ADMIN CLASS	ADMIN CLASS	693390684
111188	PIMCO Funds	PAIQ X	PIMCO SHORT ASSET INVESTMENT FUND ADMIN CLASS	ADMIN CLASS	72201U786
60199	PIMCO Funds	PARR X	PIMCO REAL RETURN BOND FUND ADMIN CLASS	ADMIN CLASS	693391112
95789	PIMCO Funds	PCKT X	PIMCO STOCKSPUS SMALL FUND ADMIN CLASS	ADMIN CLASS	72201U216
61283	PIMCO Funds	PCRR X	PIMCO COMMODITY REAL RETURN STRATEGY FD ADMIN CLASS	ADMIN CLASS	722005659
60363	PIMCO Funds	PDFA X	PIMCO LOW DURATION II FUND ADMIN CLASS	ADMIN CLASS	693390668
87660	PIMCO Funds	PDRA X	PIMCO LOW DURATION FUND III ADMIN CLASS	ADMIN CLASS	693390619
49689	PIMCO Funds	PEBA X	PIMCO EMERGING MKTS BOND FUND ADMIN CLASS	ADMIN CLASS	693391567
86577	PIMCO Funds	PEBL X	PIMCO EMERGING LOCAL BOND FUND ADMIN CLASS	ADMIN CLASS	72201F375
49687	PIMCO Funds	PFRA X	PIMCO FOREIGN BOND FUND ADMIN CLASS	ADMIN CLASS	693390692
88326	PIMCO Funds	PGCA X	PIMCO INVESTMENT GRADE CORP BOND FUND ADMIN CLASS	ADMIN CLASS	722005592
49686	PIMCO Funds	PHYA X	PIMCO HIGH YIELD FUND ADMIN CLASS	ADMIN CLASS	693390650
92456	PIMCO Funds	PIIN X	PIMCO INCOME FUND ADMIN CLASS	ADMIN CLASS	72201F482
60677	PIMCO Funds	PLDA X	PIMCO LOW DURATION FUND ADMIN CLASS	ADMIN CLASS	693390767
60362	PIMCO Funds	PLGB X	PIMCO LONG TERM US GOVT FUND ADMIN CLASS	ADMIN CLASS	693390775
60198	PIMCO Funds	PMTA X	PIMCO TOTAL RETURN MORTGAGE FUND ADMIN CLASS	ADMIN CLASS	693391518
49685	PIMCO Funds	PRAD X	PIMCO TOTAL RETURN II FUND ADMIN CLASS	ADMIN CLASS	693390544
95896	PIMCO Funds	PRFA X	PIMCO TOTAL RETURN III FUND ADMIN CLASS	ADMIN CLASS	693390627
60564	PIMCO Funds	PSFA X	PIMCO SHORT TERM FUND ADMIN CLASS	ADMIN CLASS	693390734
49705	PIMCO Funds	PTRA X	PIMCO TOTAL RETURN FUND ADMIN CLASS	ADMIN CLASS	693390726
91005	PIMCO Funds	ATMA X	PIMCO UNCONSTRAINED TAX MANAGED BOND FUND CLASS A	CLASS A	72201P738
60296	PIMCO Funds	PAEM X	PIMCO EMERGING MKTS BOND FUND CLASS A	CLASS A	693391575
60189	PIMCO Funds	PAGN X	PIMCO GNMA FUND CLASS A	CLASS A	693391476
62084	PIMCO Funds	PAII X	PIMCO GLOBAL BOND II FUND CLASS A	CLASS A	693390346
61267	PIMCO Funds	PASA X	PIMCO ALL ASSET FUND CLASS A	CLASS A	72200Q711
84771	PIMCO Funds	PAUA X	PIMCO ALL ASSET ALL AUTHORITY FUND CLASS A	CLASS A	72200Q232
86902	PIMCO Funds	PBDA X	PIMCO INVESTMENT GRADE CORP BOND FUND CLASS A	CLASS A	722008307
115467	PIMCO Funds	PCFA X	PIMCO RAE FUNDAMENTAL PLUS SMALL FUND CLASS A	CLASS A	72201U265
85328	PIMCO Funds	PCKA X	PIMCO STOCKSPUS SMALL FUND CLASS A	CLASS A	72201F698
87006	PIMCO Funds	PCLA X	PIMCO COMMODITIESPLUS STRATEGY FUND CLASS A	CLASS A	72201P159
90863	PIMCO Funds	PCMB X	PIMCO CA INTERMEDIATE MUNICIPAL BOND FUND CLASS A	CLASS A	693389785
60329	PIMCO Funds	PCRA X	PIMCO COMMODITY REAL RETURN STRATEGY FUND CLASS A	CLASS A	722005584
66460	PIMCO Funds	PDVA X	PIMCO DIVERSIFIED INCOME FUND CLASS A	CLASS A	72200Q661
94196	PIMCO Funds	PEHA X	PIMCO REALRETIREMENT 2030 FUND CLASS A	CLASS A	72201F227
86359	PIMCO Funds	PELA X	PIMCO EMERGING LOCAL BOND FUND CLASS A	CLASS A	72201F425
61123	PIMCO Funds	PETA X	PIMCO REAL EST REAL RTN STRATEGY FUND CLASS A	CLASS A	72200Q299
46401	PIMCO Funds	PFGA X	PIMCO LONG TERM US GOVT FUND CLASS A	CLASS A	693391187
67753	PIMCO Funds	PFIA X	PIMCO FLOATING INCOME FUND CLASS A	CLASS A	722005162
48514	PIMCO Funds	PFOA X	PIMCO FOREIGN BOND FUND (USD HEDGED) CLASS A	CLASS A	693391245
62014	PIMCO Funds	PFUA X	PIMCO FOREIGN BOND FUND (UNHEDGED) CLASS A	CLASS A	722005196

TCA by E*TRADE
Custody Advantage Mutual Fund List

85409	PIMCO Funds	PGMA X	PIMCO GLOBAL MULTI ASSET FUND CLASS A	CLASS A	72201P407		
74898	PIMCO Funds	PGSA X	PIMCO GLOBAL ADVANTAGE STRATEGY BOND FUND CLASS A	CLASS A	72201M321		
46600	PIMCO Funds	PHDA X	PIMCO HIGH YIELD FUND CLASS A	CLASS A	693390379		
87115	PIMCO Funds	PHSA X	PIMCO HIGH YIELD SPECTRUM FUND CLASS A	CLASS A	72201W600		
93154	PIMCO Funds	PIPA X	PIMCO STOCKSPLUS INT'L FUND (USD HEDGED) CLASS A	CLASS A	72200Q430		
69796	PIMCO Funds	PIXA X	PIMCO RAE FUNDAMENTAL PLUS FUND CLASS A	CLASS A	72201F888		
66624	PIMCO Funds	PLMA X	PIMCO EMERGING MARKETS CURRENCY FUND CLASS A	CLASS A	72201F102		
96037	PIMCO Funds	PMHA X	PIMCO EQS LONG/SHORT FUND CLASS A	CLASS A	72201T581		
91004	PIMCO Funds	PMLA X	PIMCO MUNI BOND FUND CLASS A	CLASS A	693391617		
85498	PIMCO Funds	PMRA X	PIMCO MORTGAGE BACKED SECURITIES FUND CLASS A	CLASS A	693391526		
85693	PIMCO Funds	PONA X	PIMCO INCOME FUND CLASS A	CLASS A	72201F474		
96086	PIMCO Funds	PPUA X	PIMCO STOCKSPLUS INT'L FUND (UNHEDGED) CLASS A	CLASS A	72201F557		
115468	PIMCO Funds	PQTA X	PIMCO TRENDS MGD FUTURES STRATEGY FUND CLASS A	CLASS A	72201U497		
51293	PIMCO Funds	PRTN X	PIMCO REAL RETURN FUND CLASS A	CLASS A	693391120		
85455	PIMCO Funds	PSDA X	PIMCO SHORT DURATION MUNI INCOME FUND CLASS A	CLASS A	693389843		
60646	PIMCO Funds	PSHA X	PIMCO SHORT TERM FUND CLASS A	CLASS A	693391211		
51515	PIMCO Funds	PSPA X	PIMCO STOCK PLUS FUND CLASS A	CLASS A	693391393		
114519	PIMCO Funds	PSRZ X	PIMCO SENIOR FLOATING RATE FUND CLASS A	CLASS A	72201W758	30	100
93599	PIMCO Funds	PSSA X	PIMCO STOCKSPLUS SHORT FUND CLASS A	CLASS A	72201F763		
98687	PIMCO Funds	PTFA X	PIMCO RAE FUNDAMENTAL ADV PLUS FUND CLASS A	CLASS A	72201M164		
59887	PIMCO Funds	PTLA X	PIMCO LOW DURATION FUND CLASS A	CLASS A	693390411		
93268	PIMCO Funds	PTOA X	PIMCO STOCKSPLUS ABSOLUTE RETURN FUND CLASS A	CLASS A	72200Q620		
47677	PIMCO Funds	PTTA X	PIMCO TOTAL RETURN FUND CLASS A	CLASS A	693390445		
85585	PIMCO Funds	PUBA X	PIMCO UNCONSTRAINED BOND FUND CLASS A	CLASS A	72201M479		
91003	PIMCO Funds	PYMA X	PIMCO HIGH YIELD MUNI BOND FUND CLASS A	CLASS A	72201F730		
115469	PIMCO Funds	PZCR X	PIMCO CREDIT ABSOLUTE RETURN FUND CLASS A	CLASS A	72201W451		
89779	PIMCO Funds	PATR X	PIMCO ALL ASSET FUND CLASS R	CLASS R	72201F789		
89571	PIMCO Funds	PONR X	PIMCO INCOME FUND CLASS R	CLASS R	72201F441		
61012	PNC Funds	PEWA X	PNC MULTI-FACTOR LARGE CAP GROWTH FUND CLASS A	CLASS A	69351J249		
61011	PNC Funds	PLEA X	PNC MULTI-FACTOR ALL CAP FUND CLASS A	CLASS A	69351J603		
85810	PNC Funds	PLFA X	PNC LIMITED MATURITY BOND FUND CLASS A	CLASS A	69351J744		
109736	PNC Funds	PLOA X	PNC MULTI FACTOR SMALL CAP CORE FUND CLASS A	CLASS A	69351J389		
62721	PNC Funds	PLVA X	PNC MULTI-FACTOR LARGE CAP VALUE FUND CLASS A	CLASS A	69351K105		
73869	PNC Funds	PLWA X	PNC MULTI-FACTOR SMALL CAP GROWTH FUND CLASS A	CLASS A	69351J421		
47428	PNC Funds	PMIE X	PNC INTERNATIONAL EQUITY FUND CLASS A	CLASS A	69351J306		
73870	PNC Funds	PMRR X	PNC MULTI-FACTOR SMALL CAP VALUE FUND CLASS A	CLASS A	69351J264		
92691	PNC Funds	PPCA X	PNC SMALL CAP FUND CLASS A	CLASS A	69351J298		
115476	Power Income Fund	DMCA X	POWER DIVIDEND MID-CAP INDEX FUND CLASS A	CLASS A	66538J761		
115477	Power Income Fund	FLOA X	POWER FLOATING RATE INDEX FUND CLASS A	CLASS A	66538J795		
115738	Power Income Fund	GTAA X	POWER GLBL TACTICAL ALLOC/JAIFORLINES FUND CLASS A	CLASS A	66538J662		
111371	Power Income Fund	MOJA X	POWER MOMENTUM INDEX FUND CLASS A	CLASS A	66539A108		
93890	Power Income Fund	PWDA X	POWER DIVIDEND INDEX FUND CLASS A	CLASS A	66538B834		
92446	Power Income Fund	PWRA X	POWER INCOME FUND CLASS A	CLASS A	66537V294		
90583	Praxis Mutual Funds	MGND X	PRAXIS GROWTH INDEX FUND CLASS A	CLASS A	74006E843	30	200
51736	Praxis Mutual Funds	MIIA X	PRAXIS INTERMEDIATE INCOME FUND CLASS A	CLASS A	74006E504	30	200
92534	Praxis Mutual Funds	MPLA X	PRAXIS INTERNATIONAL INDEX FUND CLASS A	CLASS A	74006E801	30	200
62743	Praxis Mutual Funds	MVIA X	PRAXIS VALUE INDEX FUND CLASS A	CLASS A	74006E603	30	200
113022	Princeton/Sandalwood/EagleMLP	PPFA X	PRINCETON PREMIUM FUND CLASS A	CLASS A	66539A405		
113021	Princeton/Sandalwood/EagleMLP	PTAA X	PRINCETON LONG/SHORT TREASURY FUND CLASS A	CLASS A	66539A876		
84225	Principal Funds	CMNW X	PRINCIPAL CAPITAL APPRECIATION FUND CLASS A	CLASS A	74254V349		
91251	Principal Funds	CMPG X	PRINCIPAL GOVERNMENT & HIGH QUALITY BOND FUND CLASS A	CLASS A	74254V372		
73426	Principal Funds	CMPI X	PRINCIPAL INCOME FUND CLASS A	CLASS A	74254V638		
65615	Principal Funds	CPHY X	PRINCIPAL HIGH YIELD FUND II CLASS A	CLASS A	74254V661		
96892	Principal Funds	PALT X	PRINCIPAL LIFETIME STRATEGIC INCOME FUND CLASS A	CLASS A	74254T138		
108555	Principal Funds	PBLA X	PRINCIPAL BLUE CHIP FUND CLASS A	CLASS A	74255L472		
92851	Principal Funds	PCAC X	PRINCIPAL LARGE CAP VALUE FUND CLASS A	CLASS A	74254T625		
108561	Principal Funds	PDYA X	PRINCIPAL DYNAMIC FLOATING RATE HIGH INCOME CLASS A	CLASS A	742537814		
84795	Principal Funds	PEMG X	PRINCIPAL MIDCAP FUND CLASS A	CLASS A	74254T443		

TCA by E*TRADE
Custody Advantage Mutual Fund List

108478	Principal Funds	PENA X	PRINCIPAL LIFETIME 2010 FUND CLASS A	CLASS A	74254T120		
108483	Principal Funds	PFAF X	PRINCIPAL INTERNATIONAL I FUND CLASS A	CLASS A	742537707		
90224	Principal Funds	PGBA X	PRINCIPAL GLOBAL DIVERSIFIED INCOME FUND CLASS A	CLASS A	74254V224		
108556	Principal Funds	PGLA X	PRINCIPAL GLOBAL OPPORTUNITIES FUND CLASS A	CLASS A	74255L449		
108484	Principal Funds	PGMM X	PRINCIPAL MULTI-MANAGER EQUITY LONG/SHORT FD CLASS A	CLASS A	74256W675		
108557	Principal Funds	PICA X	PRINCIPAL INTERNATIONAL SMALL COMPANY FUND CLASS A	CLASS A	742537855		
108558	Principal Funds	PITA X	PRINCIPAL INFLATION PROTECTION FUND CLASS A	CLASS A	74254T146		
108479	Principal Funds	PLGA X	PRINCIPAL LARGE CAP GROWTH I FUND CLASS A	CLASS A	74255L480		
94532	Principal Funds	PLLA X	PRINCIPAL SMALLCAP BLEND FUND CLASS A	CLASS A	74254T369		
98018	Principal Funds	PMDA X	PRINCIPAL SMALL-MIDCAP DIVIDEND INCOME FUND CLASS A	CLASS A	74255L753		
108559	Principal Funds	PMOA X	PRINCIPAL OPPORTUNISTIC MUNICIPAL FUND CLASS A	CLASS A	74255L639		
106973	Principal Funds	PMSA X	PRINCIPAL GLOBAL MULTI-STRATEGY FUND CLASS A	CLASS A	74255L720		
108504	Principal Funds	POEY X	PRINCIPAL ORIGIN EMERGING MARKETS FUND CLASS A	CLASS A	742537517		
87598	Principal Funds	POSA X	PRINCIPAL GLOBAL REAL ESTATE SEC FUND CLASS A	CLASS A	74254V299		
98266	Principal Funds	PPEA X	PRINCIPAL LIFETIME 2050 FUND CLASS A	CLASS A	74254U705		
85095	Principal Funds	PPSA X	PRINCIPAL PREFERRED SECURITIES FUND CLASS A	CLASS A	74254T252		
70087	Principal Funds	PQJA X	PRINCIPAL EQUITY INCOME FUND CLASS A	CLASS A	74254V869		
88378	Principal Funds	PRBD X	PRINCIPAL CORE PLUS BOND CLASS A	CLASS A	74254T245		
89363	Principal Funds	PRDA X	PRINCIPAL DIVERSIFIED REAL ASSET FUND CLASS A	CLASS A	74254V182		
108505	Principal Funds	PRDY X	PRINCIPAL REAL ESTATE DEBT INCOME FUND CLASS A	CLASS A	742537558		
90041	Principal Funds	PRGW X	PRINCIPAL LARGE CAP GROWTH FUND CLASS A	CLASS A	74254T534		
85581	Principal Funds	PRIA X	PRINCIPAL INTERNATIONAL EMERGING MARKETS FD CLASS A	CLASS A	74254T294		
83991	Principal Funds	PRRA X	PRINCIPAL REAL ESTATE SECURITIES FUND CLASS A	CLASS A	74254T278		
70088	Principal Funds	PRWL X	PRINCIPAL DIVERSIFIED INT'L FUND CLASS A	CLASS A	74254T328		
108482	Principal Funds	PSVA X	PRINCIPAL SMALLCAP VALUE II FUND CLASS A	CLASS A	742537509		
108481	Principal Funds	PTBA X	PRINCIPAL LIFETIME 2020 FUND CLASS A	CLASS A	74254U101		
96812	Principal Funds	PTCA X	PRINCIPAL LIFETIME 2030 FUND CLASS A	CLASS A	74254U309		
108254	Principal Funds	PTDA X	PRINCIPAL LIFETIME 2040 FUND CLASS A	CLASS A	74254U507		
107449	Principal Funds	PTEA X	PRINCIPAL TAX EXEMPT BOND FUND CLASS A	CLASS A	74254V802		
108480	Principal Funds	PVCA X	PRINCIPAL MIDCAP VALUE III FUND CLASS A	CLASS A	742537301		
93822	Principal Funds	PYHA X	PRINCIPAL HIGH YIELD BOND FUND CLASS A	CLASS A	74255L498		
50854	Principal Funds	SABP X	PRINCIPAL SAM BALANCED PORTFOLIO FUND CLASS A	CLASS A	74254V547		
65519	Principal Funds	SACA X	PRINCIPAL SAM STRATEGIC GROWTH PORTFOLIO FD CLASS A	CLASS A	74254V414		
62742	Principal Funds	SAGP X	PRINCIPAL SAM CONSERVATIVE GROWTH PORT FD CLASS A	CLASS A	74254V471		
61616	Principal Funds	SAIP X	PRINCIPAL SAM CONSERVATIVE BALANCED PORT CLASS A	CLASS A	74254V513		
62334	Principal Funds	SAUP X	PRINCIPAL SAM FLEXIBLE INCOME FUND CLASS A	CLASS A	74254V448		
108562	Principal Funds	SRCM X	PRINCIPAL CALIFORNIA MUNICIPAL FUND CLASS A	CLASS A	74254V695		
91061	Principal Funds	SRHQ X	PRINCIPAL SHORT-TERM INCOME FUND CLASS A	CLASS A	74254V562		
94234	Probabilities Funds	PROA X	PROBABILITIES FUND CLASS A	CLASS A	66538B727		
89329	Professionally Mgd Portfolios	CANG X	PROFESSIONALLY MANAGED PORTFOLIOS CAN SLIM SELECT GROWTH FUND		742935448	30	200
62345	ProFunds	AFBI X	PROFUND ACCESS FLEX BEAR HI YLD FUND INV CLASS	INV CLASS	00433W882		
48601	ProFunds	BIPI X	PROFUND BIOTECH ULTRASECTOR FUND INV CLASS	INV CLASS	743185480		
51273	ProFunds	BKPI X	PROFUND BANKS ULTRASECTOR FUND INV CLASS	INV CLASS	74318Q302		
46318	ProFunds	BLPI X	PROFUND BULL FUND INV CLASS	INV CLASS	743185704		
59858	ProFunds	BMPI X	PROFUND BASIC MATERIALS ULTRASECTOR FUND INV CLASS	INV CLASS	743185514		
46316	ProFunds	BRPI X	PROFUND BEAR FUND INV CLASS	INV CLASS	743185886		
61116	ProFunds	CNPI X	PROFUND CONSUMER GOODS ULTRASECTOR INV CLASS	INV CLASS	743185464		
61115	ProFunds	CYPI X	PROFUND CONSUMER SERVICES ULTRASECTOR INV CLASS	INV CLASS	743185332		
48602	ProFunds	ENPI X	PROFUND OIL & GAS ULTRASECTOR INV CLASS	INV CLASS	743185175		
62225	ProFunds	FDPI X	PROFUND FALLING US DOLLAR FUND INV CLASS	INV CLASS	74318A190		
48603	ProFunds	FNPI X	PROFUND FINANCIALS ULTRASECTOR INV CLASS	INV CLASS	743185399		
62062	ProFunds	FYAI X	PROFUND ACCESS FLEX HIGH YIELD FUND INV CLASS	INV CLASS	00433W106		
59864	ProFunds	GVPI X	PROFUND US GOVT PLUS FUND INV CLASS	INV CLASS	74318A620		
48604	ProFunds	HCPI X	PROFUND HEALTH CARE ULTRASECTOR INV CLASS	INV CLASS	743185373		
61117	ProFunds	IDPI X	PROFUND INDUSTRIALS ULTRASECTOR INV CLASS	INV CLASS	743185225		
48614	ProFunds	INPI X	PROFUND INTERNET ULTRASECTOR FUND INV CLASS	INV CLASS	743185357		
60054	ProFunds	LGPI X	PROFUND LARGE CAP GROWTH FUND INV CLASS	INV CLASS	74318A489		
60053	ProFunds	LVPI X	PROFUND LARGE CAP VALUE FUND INV CLASS	INV CLASS	74318A513		

TCA by E*TRADE
Custody Advantage Mutual Fund List

51501 ProFunds	MDPI X	PROFUNDS MID CAP FUND INV CLASS	INV CLASS	74318Q856
51395 ProFunds	MGPI X	PROFUNDS MID CAP GROWTH FUND INV CLASS	INV CLASS	74318Q831
51315 ProFunds	MLPI X	PROFUNDS MID CAP VALUE FUND INV CLASS	INV CLASS	74318Q849
46430 ProFunds	MPIX X	PROFUNDS GOVERNMENT MONEY MARKET PROFUND INV CLASS	INV CLASS	743185852
69295 ProFunds	OEPX X	PROFUNDS OIL EQUIPMENT DISTRIBUTION INV CLASS	INV CLASS	74318Q708
49650 ProFunds	OTPI X	PROFUNDS NASDAQ 100 FUND INV CLASS	INV CLASS	743185159
49585 ProFunds	PHPI X	PROFUNDS PHARMACEUTICALS ULTRA FUND INV CLASS	INV CLASS	743185423
59840 ProFunds	PMPI X	PROFUNDS PRECIOUS METALS ULTRA SECTOR FUND INV CLASS	INV CLASS	743185316
62223 ProFunds	RDPI X	PROFUNDS RISING US DOLLAR FUND INV CLASS	INV CLASS	74318A224
48611 ProFunds	REPI X	PROFUNDS REAL ESTATE ULTRASECTOR FUND INV CLASS	INV CLASS	743185530
59918 ProFunds	RRPI X	PROFUNDS RISING RATES OPPORTUNITY FUND INV CLASS	INV CLASS	74318A596
62187 ProFunds	RTPI X	PROFUNDS RISING RATES OPP 10 INV CLASS	INV CLASS	74318A265
51542 ProFunds	SGPI X	PROFUNDS SMALL CAP GROWTH FUND INV CLASS	INV CLASS	74318Q864
59896 ProFunds	SHPI X	PROFUNDS SHORT SMALL CAP FUND INV CLASS	INV CLASS	74318A554
51500 ProFunds	SLPI X	PROFUNDS SMALL CAP FUND INV CLASS	INV CLASS	74318Q880
48610 ProFunds	SMPI X	PROFUNDS SEMICONDUCTOR ULTRASECTOR FUND INV CLASS	INV CLASS	743185449
62808 ProFunds	SNPI X	PROFUNDS SHORT OIL & GAS FUND INV CLASS	INV CLASS	74318W655
60067 ProFunds	SOPX X	PROFUNDS SHORT NASDAQ 100 FUND INV CLASS	INV CLASS	74318A570
66264 ProFunds	SPPI X	PROFUNDS SHORT PRECIOUS METALS FUND INV CLASS	INV CLASS	74318W671
62810 ProFunds	SRPI X	PROFUNDS SHORT REAL ESTATE FUND INV CLASS	INV CLASS	74318W697
51316 ProFunds	SVPI X	PROFUNDS SMALL CAP VALUE FUND INV CLASS	INV CLASS	74318Q872
48608 ProFunds	TCPI X	PROFUNDS TELECOM ULTRASECTOR FUND INV CLASS	INV CLASS	743185241
48609 ProFunds	TEPI X	PROFUNDS TECH ULTRASECTOR FUND INV CLASS	INV CLASS	743185266
48057 ProFunds	UAPI X	PROFUNDS ULTRA SMALL CAP FUND INV CLASS	INV CLASS	743185746
71071 ProFunds	UBPI X	PROFUNDS ULTRA LATIN AMERICA FUND INV CLASS	INV CLASS	74318X752
61114 ProFunds	UCPI X	PROFUNDS ULTRA SHORT SMALL CAP FUND INV CLASS	INV CLASS	74318A331
59834 ProFunds	UDPI X	PROFUNDS ULTRA DOW 30 FUND INV CLASS	INV CLASS	74318A539
47253 ProFunds	UEPI X	PROFUNDS EUROPE 30 INV CLASS	INV CLASS	743185811
71073 ProFunds	UFPI X	PROFUNDS ULTRA SHORT LATIN AMERICA FUND INV CLASS	INV CLASS	74318X760
71819 ProFunds	UGPI X	PROFUNDS ULTRACHINA PROFUND INV CLASS	INV CLASS	74318W846
71818 ProFunds	UHPI X	PROFUNDS ULTRASHORT CHINA PROFUND INV CLASS	INV CLASS	74318X737
61113 ProFunds	UIPI X	PROFUNDS ULTRA SHORT MID CAP FUND INV CLASS	INV CLASS	74318A356
48053 ProFunds	UJPI X	PROFUNDS ULTRA JAPAN FUND INV CLASS	INV CLASS	743185696
66794 ProFunds	UKPI X	PROFUNDS ULTRASHORT JAPAN FUND INV CLASS	INV CLASS	74318X109
46317 ProFunds	ULPI X	PROFUNDS ULTRA BULL FUND INV CLASS	INV CLASS	743185803
48058 ProFunds	UMPI X	PROFUNDS ULTRA MID CAP FUND INV CLASS	INV CLASS	743185720
66796 ProFunds	UNPI X	PROFUNDS ULTRAINTERNATIONAL FUND INV CLASS	INV CLASS	74318X703
46571 ProFunds	UOPI X	PROFUNDS ULTRA NASDAQ 100 FUND INV CLASS	INV CLASS	743185860
46314 ProFunds	URPI X	PROFUNDS ULTRA BEAR FUND INV CLASS	INV CLASS	743185878
46423 ProFunds	USPI X	PROFUNDS ULTRA-SHORT NASDAQ 100 FUND INV CLASS	INV CLASS	743185845
50358 ProFunds	UTPI X	PROFUNDS UTILITIES ULTRASECTOR FUND INV CLASS	INV CLASS	743185191
66795 ProFunds	UUPI X	PROFUNDS ULTRAEMERGING MARKETS FUND INV CLASS	INV CLASS	74318X869
66797 ProFunds	UVPI X	PROFUNDS ULTRASHORT EMERGING MKTS INV CLASS	INV CLASS	74318X844
61908 ProFunds	UWPI X	PROFUNDS ULTRASHORT DOW 30 FUND INV CLASS	INV CLASS	74318A372
66798 ProFunds	UXPI X	PROFUNDS ULTRASHORT INTERNATIONAL FUND INV CLASS	INV CLASS	74318X885
48607 ProFunds	WCPI X	PROFUNDS MOBILE TELECOMM ULTRASECTOR INV CLASS	INV CLASS	743185282
62346 ProFunds	AFBS X	PROFUNDS ACCESS FLEX BEAR HI YLD FUND SVC CLASS	SVC CLASS	00433W874
48615 ProFunds	BIPS X	PROFUNDS BIOTECH ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185472
51275 ProFunds	BKPS X	PROFUNDS BANKS ULTRA SECTOR SVC CLASS	SVC CLASS	74318Q401
46124 ProFunds	BLPS X	PROFUNDS BULL FUND SVC CLASS	SVC CLASS	743185100
51289 ProFunds	BMPS X	PROFUNDS BASIC MATERIALS ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185498
46153 ProFunds	BRPS X	PROFUNDS BEAR FUND SVC CLASS	SVC CLASS	743185308
61121 ProFunds	CNPS X	PROFUNDS CONSUMER GOODS ULTRASECTOR SVC CLASS	SVC CLASS	743185456
61120 ProFunds	CYPS X	PROFUNDS CONSUMER SERVICES ULTRASECTOR SVC CLASS	SVC CLASS	743185324
48616 ProFunds	ENPS X	PROFUNDS OIL & GAS ULTRASECTOR SVC CLASS	SVC CLASS	743185167
62226 ProFunds	FDPS X	PROFUNDS FALLING US DOLLAR FUND SVC CLASS	SVC CLASS	74318A182
48617 ProFunds	FNPS X	PROFUNDS FINANCIALS ULTRASECTOR SVC CLASS	SVC CLASS	743185381
62063 ProFunds	FYAS X	PROFUNDS ACCESS FLEX HIGH YIELD FUND SVC CLASS	SVC CLASS	00433W205

TCA by E*TRADE
Custody Advantage Mutual Fund List

59800 ProFunds	GVPS X	PROFUNDS US GOVT PLUS FUND SVC CLASS	SVC CLASS	74318A612
48619 ProFunds	HCPS X	PROFUNDS HEALTH CARE ULTRASECTOR SVC CLASS	SVC CLASS	743185365
61122 ProFunds	IDPS X	PROFUNDS INDUSTRIALS ULTRASECTOR SVC CLASS	SVC CLASS	743185217
48620 ProFunds	INPS X	PROFUNDS INTERNET ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185340
60051 ProFunds	LGPS X	PROFUNDS LARGE CAP GROWTH FUND SVC CLASS	SVC CLASS	74318A471
60052 ProFunds	LVPS X	PROFUNDS LARGE CAP VALUE FUND SVC CLASS	SVC CLASS	74318A497
51466 ProFunds	MDPS X	PROFUNDS MID-CAP FUND SVC CLASS	SVC CLASS	74318Q781
51444 ProFunds	MGPS X	PROFUNDS MID CAP GROWTH FUND SVC CLASS	SVC CLASS	74318Q765
51259 ProFunds	MLPS X	PROFUNDS MIDCAP VALUE FUND SVC CLASS	SVC CLASS	74318Q773
69288 ProFunds	OEPS X	PROFUNDS OIL EQUIPMENT DISTRIBUTION SVC CLASS	SVC CLASS	74318Q807
50357 ProFunds	OTPS X	PROFUNDS NASDAQ 100 FUND SVC CLASS	SVC CLASS	743185142
48666 ProFunds	PHPS X	PROFUNDS PHARMACEUTICAL ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185415
59837 ProFunds	PMPS X	PROFUNDS PRECIOUS METALS ULTRA SECTOR FUND SVC CLASS	SVC CLASS	743185290
62224 ProFunds	RDPS X	PROFUNDS RISING US DOLLAR FUND SVC CLASS	SVC CLASS	74318A216
48621 ProFunds	REPS X	PROFUNDS REAL ESTATE ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185522
59801 ProFunds	RRPS X	PROFUNDS RISING RATES OPPORTUNITY FUND SVC CLASS	SVC CLASS	74318A588
62188 ProFunds	RTPS X	PROFUNDS RISING RATES OPP 10 SVC CLASS	SVC CLASS	74318A257
51559 ProFunds	SGPS X	PROFUNDS SMALL CAP GROWTH FUND SVC CLASS	SVC CLASS	74318Q799
59787 ProFunds	SHPS X	PROFUNDS SHORT SMALL CAP FUND SVC CLASS	SVC CLASS	74318A547
51464 ProFunds	SLPS X	PROFUNDS SMALL CAP FUND SVC CLASS	SVC CLASS	74318Q823
48622 ProFunds	SMPS X	PROFUNDS SEMICONDUCTOR ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185431
62809 ProFunds	SNPS X	PROFUNDS SHORT OIL & GAS FUND SVC CLASS	SVC CLASS	74318W663
59788 ProFunds	SOPS X	PROFUNDS SHORT NASDAQ 100 FUND SVC CLASS	SVC CLASS	74318A562
66265 ProFunds	SPPS X	PROFUNDS SHORT PRECIOUS METALS FUND SVC CLASS	SVC CLASS	74318W689
62811 ProFunds	SRPS X	PROFUNDS SHORT REAL ESTATE FUND SVC CLASS	SVC CLASS	74318W705
51260 ProFunds	SVPS X	PROFUNDS SMALL CAP VALUE FUND SVC CLASS	SVC CLASS	74318Q815
48624 ProFunds	TCPS X	PROFUNDS TELECOM ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185233
48623 ProFunds	TEPS X	PROFUNDS TECH ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185258
48059 ProFunds	UAPS X	PROFUNDS ULTRA SMALL CAP FUND SVC CLASS	SVC CLASS	743185670
71072 ProFunds	UBPS X	PROFUNDS ULTRA LATIN AMERICA FUND SVC CLASS	SVC CLASS	74318X786
61119 ProFunds	UCPS X	PROFUNDS ULTRA SHORT SMALL CAP FUND SVC CLASS	SVC CLASS	74318A323
59839 ProFunds	UDPS X	PROFUNDS ULTRA DOW 30 FUND SVC CLASS	SVC CLASS	74318A521
47254 ProFunds	UEPS X	PROFUNDS EUROPE 30 SVC CLASS	SVC CLASS	743185829
71074 ProFunds	UFPS X	PROFUNDS ULTRA SHORT LATIN AMERICA FUND SVC CLASS	SVC CLASS	74318X778
71816 ProFunds	UGPS X	PROFUNDS ULTRACHINA FUND SVC CLASS	SVC CLASS	74318X745
71817 ProFunds	UHPS X	PROFUNDS ULTRASHORT CHINA FUND SVC CLASS	SVC CLASS	74318X729
61118 ProFunds	UIPS X	PROFUNDS ULTRA SHORT MID CAP FUND SVC CLASS	SVC CLASS	74318A349
48052 ProFunds	UJPS X	PROFUNDS ULTRA JAPAN FUND SVC CLASS	SVC CLASS	743185639
66799 ProFunds	UKPS X	PROFUNDS ULTRASHORT JAPAN FUND SVC CLASS	SVC CLASS	74318X208
46319 ProFunds	ULPS X	PROFUNDS ULTRA BULL FUND SVC CLASS	SVC CLASS	743185209
48060 ProFunds	UMPS X	PROFUNDS ULTRA MID CAP FUND SVC CLASS	SVC CLASS	743185654
66801 ProFunds	UNPS X	PROFUNDS ULTRAINTERNATIONAL FUND SVC CLASS	SVC CLASS	74318X802
46159 ProFunds	UOPS X	PROFUNDS ULTRA NASDAQ 100 FUND SVC CLASS	SVC CLASS	743185506
46315 ProFunds	URPS X	PROFUNDS ULTRA BEAR FUND SVC CLASS	SVC CLASS	743185407
47218 ProFunds	USPS X	PROFUNDS ULTRA-SHORT NASDAQ 100 FUND SVC CLASS	SVC CLASS	743185837
49752 ProFunds	UTPS X	PROFUNDS UTILITIES ULTRASECTOR FUND SVC CLASS	SVC CLASS	743185183
66800 ProFunds	UUPS X	PROFUNDS ULTRAEMERGING MKTS FUND SVC CLASS	SVC CLASS	74318X851
66802 ProFunds	UVPS X	PROFUNDS ULTRASHORT EMERGING MKTS FUND SVC CLASS	SVC CLASS	74318X836
61912 ProFunds	UWPS X	PROFUNDS ULTRASHORT DOW 30 FUND SVC CLASS	SVC CLASS	74318A364
66803 ProFunds	UXPS X	PROFUNDS ULTRASHORT INTERNATIONAL FUND SVC CLASS	SVC CLASS	74318X877
48626 ProFunds	WCPS X	PROFUNDS MOBILE TELECOMM ULTRASECTOR SVC CLASS	SVC CLASS	743185274
85866 PSI Funds	FXBA X	PSI TOTAL RETURN FUND CLASS A	CLASS A	66537V195
93757 PSI Funds	FXCA X	PSI OPPORTUNISTIC FUND CLASS A	CLASS A	66538B842
85869 PSI Funds	FXMA X	PSI ALL ASSET FUND CLASS A	CLASS A	66537V211
85868 PSI Funds	FXSA X	PSI STRATEGIC GROWTH FUND CLASS A	CLASS A	66537V187
85867 PSI Funds	FXTA X	PSI TACTICAL GROWTH FUND CLASS A	CLASS A	66537V179
44344 Putnam Investments	EBER X	PUTNAM GLOBAL NATURAL RESOURCES FUND CLASS A	CLASS A	746933100
9071 Putnam Investments	PABA X	PUTNAM DYNAMIC ASSET ALLOC BALANCED FUND CLASS A	CLASS A	746444306

TCA by E*TRADE
Custody Advantage Mutual Fund List

46841 Putnam Investments	PACA X	PUTNAM DYNAMIC ASSET ALLOC CONSERV FUND CLASS A	CLASS A	746444504
45522 Putnam Investments	PAEA X	PUTNAM DYNAMIC ASSET ALLOC GROWTH FUND CLASS A	CLASS A	746444108
88946 Putnam Investments	PART X	PUTNAM ABSOLUTE RETURN 100 FUND CLASS A	CLASS A	746764448
49514 Putnam Investments	PCOA X	PUTNAM CAP OPPORTUNITIES FUND CLASS A	CLASS A	746802693
673 Putnam Investments	PCON X	PUTNAM CONVERTIBLE SECURITIES FUND CLASS A	CLASS A	746476100
46838 Putnam Investments	PCTE X	PUTNAM CA TAX EXEMPT INCOME FUND CLASS A	CLASS A	74645A301
755 Putnam Investments	PDIN X	PUTNAM DIVERSIFIED INCOME FUND CLASS A	CLASS A	746704105
75308 Putnam Investments	PDMA X	PUTNAM ABSOLUTE RETURN 700 CLASS A	CLASS A	746764315
88258 Putnam Investments	PDRE X	PUTNAM DYNAMIC RISK ALLOCATION FUND CLASS A	CLASS A	746764240
104622 Putnam Investments	PEMM X	PUTNAM EMERGING EQUITY FUND CLASS A	CLASS A	746764109
91610 Putnam Investments	PEMW X	PUTNAM EMERGING MARKET INCOME FUND CLASS A	CLASS A	74676A758
681 Putnam Investments	PEQU X	PUTNAM GLOBAL EQUITY FUND CLASS A	CLASS A	746772102
11222 Putnam Investments	PEUG X	PUTNAM EUROPE EQUITY FUND CLASS A	CLASS A	746747104
1894 Putnam Investments	PEYA X	PUTNAM EQUITY INCOME FUND CLASS A	CLASS A	746745108
62313 Putnam Investments	PFLR X	PUTNAM FLOATING RATE INCOME FUND CLASS A	CLASS A	746763481
110574 Putnam Investments	PGBZ X	PUTNAM GLOBAL TELECOMMUNICATIONS FUND CLASS A	CLASS A	746764513
112104 Putnam Investments	PGCO X	PUTNAM GLOBAL CONSUMER FUND CLASS A	CLASS A	746764844
46836 Putnam Investments	PGEO X	PUTNAM GEORGE PUTNAM BALANCED FUND CLASS A	CLASS A	37252M108
112105 Putnam Investments	PGFF X	PUTNAM GLOBAL FINANCIALS FUND CLASS A	CLASS A	746764711
684 Putnam Investments	PGGI X	PUTNAM GLOBAL INCOME TRUST CLASS A	CLASS A	74677Q109
112106 Putnam Investments	PGIA X	PUTNAM GLOBAL INDUSTRIES FUND CLASS A	CLASS A	746764646
58726 Putnam Investments	PGSI X	PUTNAM MORTGAGE SECURITIES FUND CLASS A	CLASS A	746885102
111704 Putnam Investments	PGTA X	PUTNAM GLOBAL TECHNOLOGY FUND CLASS A	CLASS A	746764570
693 Putnam Investments	PHST X	PUTNAM GLOBAL HEALTH CARE FUND CLASS A	CLASS A	746778109
12918 Putnam Investments	PHYI X	PUTNAM HIGH YIELD ADVANTAGE FUND CLASS A	CLASS A	74678J104
112107 Putnam Investments	PIME X	PUTNAM INTERMEDIATE-TERM MUNI INCOME FUND CLASS A	CLASS A	74676A816
7104 Putnam Investments	PINC X	PUTNAM INCOME FUND CLASS A	CLASS A	746792100
22561 Putnam Investments	PINO X	PUTNAM INTERNATIONAL GROWTH FUND CLASS A	CLASS A	746802206
91902 Putnam Investments	PLVE X	PUTNAM LOW VOL EQUITY FUND CLASS A	CLASS A	74676A642
61314 Putnam Investments	PMVA X	PUTNAM MULTI-CAP VALUE FUND CLASS A	CLASS A	746802511
95609 Putnam Investments	PMYA X	PUTNAM MULTI-CAP CORE FUND CLASS A	CLASS A	74676P888
45549 Putnam Investments	PNGA X	PUTNAM INTERNATIONAL VALUE FUND CLASS A	CLASS A	746763200
1404 Putnam Investments	PNOP X	PUTNAM MULTI-CAP GROWTH FUND CLASS A	CLASS A	746916105
48674 Putnam Investments	PNRA X	PUTNAM RESEARCH FUND CLASS A	CLASS A	746802883
61315 Putnam Investments	PNSA X	PUTNAM SMALL CAP GROWTH FUND CLASS A	CLASS A	746763549
47392 Putnam Investments	PNVA X	PUTNAM INTL CAP OPPORTUNITIES FUND CLASS A	CLASS A	746802859
47497 Putnam Investments	POGA X	PUTNAM GROWTH OPPORTUNITIES FUND CLASS A	CLASS A	746802800
45196 Putnam Investments	POVS X	PUTNAM INTL EQUITY FUND CLASS A	CLASS A	74680E101
95611 Putnam Investments	PPGA X	PUTNAM GLOBAL SECTOR FUND CLASS A	CLASS A	74677R107
113892 Putnam Investments	PPMA X	PUTNAM PANAGORA MARKET NEUTRAL FUND CLASS A	CLASS A	74680L550
113894 Putnam Investments	PPMF X	PUTNAM PANAGORA MANAGED FUTURES STRAT FUND CLASS A	CLASS A	74680L642
18835 Putnam Investments	PPNA X	PUTNAM AMT-FREE INS MUNI FUND CLASS A	CLASS A	746872308
113890 Putnam Investments	PPRP X	PUTNAM PANAGORA RISK PARITY FUND CLASS A	CLASS A	74680L451
114992 Putnam Investments	PRMA X	PUTNAM RETIREMENT INCOME FUND LIFESTYLE 1 CLASS A	CLASS A	746859537
48673 Putnam Investments	PSLA X	PUTNAM SMALL CAP VALUE FUND CLASS A	CLASS A	746802610
112108 Putnam Investments	PSME X	PUTNAM SHORT-TERM MUNICIPAL INCOME FUND CLASS A	CLASS A	74676A865
18886 Putnam Investments	PTAE X	PUTNAM TAX EXEMPT INCOME FUND CLASS A	CLASS A	746870104
45447 Putnam Investments	PTEI X	PUTNAM NY TAX EXEMPT INCOME FUND CLASS A	CLASS A	74683Q309
46833 Putnam Investments	PTEP X	PUTNAM PA TAX EXEMPT INCOME FUND CLASS A	CLASS A	746852102
46831 Putnam Investments	PTHA X	PUTNAM TAX FREE HIGH YIELD FUND CLASS A	CLASS A	746872407
99256 Putnam Investments	PTNJ X	PUTNAM NEW JERSEY TAX EXEMPT INCOME FUND CLASS A	CLASS A	746915107
85919 Putnam Investments	PTRN X	PUTNAM ABSOLUTE RETURN 300 FUND CLASS A	CLASS A	746764372
1485 Putnam Investments	PUGI X	PUTNAM GLOBAL UTILITIES FUND CLASS A	CLASS A	746888106
84299 Putnam Investments	PVSA X	PUTNAM CAPITAL SPECTRUM FUND CLASS A	CLASS A	74676P102
95196 Putnam Investments	PXMA X	PUTNAM MA TAX EXEMPT INCOME FUND CLASS A	CLASS A	74683H309
46835 Putnam Investments	PXMN X	PUTNAM MN TAX EXEMPT INCOME FUND CLASS A	CLASS A	74683M308
95674 Putnam Investments	PXOH X	PUTNAM OHIO TAX EXEMPT INCOME FUND CLASS A	CLASS A	746849306
87025 Putnam Investments	PYSA X	PUTNAM EQUITY SPECTRUM FUND CLASS A	CLASS A	74676P169

TCA by E*TRADE
Custody Advantage Mutual Fund List

60775	Quaker Funds	QMCV X	QUAKER MID CAP VALUE FUND CLASS A	CLASS A	746935790		
71015	Quaker Funds	QUSV X	QUAKER SMALL CAP VALUE FUND CLASS A	CLASS A	746935766		
97979	Reinhart Funds	RPMM X	REINHART PRIVATE MARKET VALUE FUND INV CLASS	INV CLASS	56166Y842		
51247	Renaissance Funds	IPOS X	RENAISSANCE IPO PLUS AFTERMARKET FUND CLASS A	CLASS A	759937105	90	200
74580	Royce Funds	RGFA X	ROYCE SMALL/MID-CAP PREMIER FUND SERVICE CLASS	SERVICE CLASS	780905857	180	100
89403	Royce Funds	RMCF X	ROYCE MICRO CAP FUND SERVICE CLASS	SERVICE CLASS	780905659	179	100
91948	Royce Funds	RPFF X	ROYCE PREMIER FUND SERVICE CLASS	SERVICE CLASS	780905634	179	100
92870	Royce Funds	RSEF X	ROYCE SPECIAL EQUITY FUND SERVICE CLASS	SERVICE CLASS	780905527	180	100
96587	Royce Funds	RSEM X	ROYCE SPECIAL EQUITY MULTI CAP FUND SERVICE CLASS	SERVICE CLASS	780811774	180	100
84277	Royce Funds	RYDV X	ROYCE DIVIDEND VALUE FUND SERVICE CLASS	SERVICE CLASS	780905436	180	100
68237	Royce Funds	RYFS X	ROYCE FINANCIAL SERVICES FUND SERVICE CLASS	SERVICE CLASS	780905469	180	100
109396	Royce Funds	RYIP X	ROYCE INTERNATIONAL PREMIER FUND SERVICE CLASS	SERVICE CLASS	780811790	30	200
45192	Royce Funds	RYLP X	ROYCE LOW PRICED STOCK FUND SERVICE CLASS	SERVICE CLASS	780905808	180	100
96963	Royce Funds	RYOF X	ROYCE OPPORTUNITY FUND SERVICE CLASS	SERVICE CLASS	780905758	180	100
96544	Royce Funds	RYOH X	ROYCE SMALL-CAP LEADERS FUND SERVICE CLASS	SERVICE CLASS	780905519	180	100
86247	Royce Funds	RYPF X	ROYCE PENNSYLVANIA MUTUAL FUND SERVICE CLASS	SERVICE CLASS	780905386	180	100
89684	Royce Funds	RYTF X	ROYCE TOTAL RETURN FUND SERVICE CLASS	SERVICE CLASS	780905642	180	100
69877	Royce Funds	RYVF X	ROYCE SMALL-CAP VALUE FUND SERVICE CLASS	SERVICE CLASS	780905733	180	100
67839	Royce Funds	RYVP X	ROYCE SMALLER COMPANIES GROWTH FUND SERVICE CLASS	SERVICE CLASS	780905741	180	100
95391	Russell Investments	RCLE X	RUSSELL LIFEPOINTS CONSV STRATEGY FUND CLASS E	CLASS E	782493514		
85544	Russell Investments	REAE X	RUSSELL U.S. CORE EQUITY FUND CLASS E	CLASS E	782493290		
85548	Russell Investments	REBE X	RUSSELL U.S. SMALL & MID CAP FUND CLASS E	CLASS E	782493274		
85551	Russell Investments	REME X	RUSSELL EMERGING MARKETS FUND CLASS E	CLASS E	782493654		
85545	Russell Investments	REQE X	RUSSELL U.S. QUANTITATIVE EQUITY FUND CLASS E	CLASS E	782493233		
85555	Russell Investments	RFAE X	RUSSELL INVESTMENT GRADE BOND FUND CLASS E	CLASS E	782493183		
85554	Russell Investments	RFCE X	RUSSELL STRATEGIC BOND FUND CLASS E	CLASS E	782493167		
85550	Russell Investments	RGEE X	RUSSELL GLOBAL EQUITY FUND CLASS E	CLASS E	782478127		
85549	Russell Investments	RIFE X	RUSSELL INTERNATIONAL DEVELOPED MARKETS FD CLASS E	CLASS E	782493217		
85557	Russell Investments	RREE X	RUSSELL REAL ESTATE SECURITIES FUND CLASS E	CLASS E	782493647		
85546	Russell Investments	RSGE X	RUSSELL U.S. GROWTH FUND CLASS E	CLASS E	782478838		
85556	Russell Investments	RTBE X	RUSSELL TAX EXEMPT BOND FUND CLASS E	CLASS E	782493316		
85552	Russell Investments	RTLE X	RUSSELL TAX MANAGED U.S. LARGE CAP FUND CLASS E	CLASS E	782478879		
85553	Russell Investments	RTSE X	RUSSELL TAX MANAGED US MID & SMALL CAP FD CLASS E	CLASS E	782478887		
96899	Saratoga Capital Management	JARE X	JAMES ALPHA GLOBAL REAL ESTATE INVSMTS PORT CLASS A	CLASS A	803431428	30	200
85644	Saratoga Capital Management	STPA X	SARATOGA TECHNOLOGY & COMMUNICATIONS FD CLASS A	CLASS A	803431691	30	200
96855	Saratoga Capital Management	JAIM X	JAMES ALPHA MULTI STRATEGY ALTERNATIVE INC FD CLASS I	CLASS I	803431378	30	200
91031	SEI Funds	SCMS X	SEI CORE MARKET STRATEGY FUND CLASS I	CLASS I	784111551		
91019	SEI Funds	SCXI X	SEI CORE FIXED INCOME FUND CLASS I	CLASS I	783925498		
91030	SEI Funds	SEAI X	SEI AGGRESSIVE STRATEGY FUND CLASS I	CLASS I	784111593		
91027	SEI Funds	SEDI X	SEI DEFENSIVE STRATEGY FUND CLASS I	CLASS I	784111734		
91026	SEI Funds	SEEI X	SEI INTERNATIONAL EQUITY FUND CLASS I	CLASS I	78411R844		
91025	SEI Funds	SEII X	SEI ENHANCED INCOME FUND CLASS I	CLASS I	783925340		
91023	SEI Funds	SEIR X	SEI REAL ESTATE FUND CLASS I	CLASS I	783925373		
89311	SEI Funds	SEIY X	SEI INSTL MGD HIGH-YIELD BOND FUND CLASS I	CLASS I	783925357		
91018	SEI Funds	SEUI X	SEI LARGE CAP VALUE FUND CLASS I	CLASS I	783925530		
91022	SEI Funds	SEVI X	SEI US MANAGED VOLATILITY FUND CLASS I	CLASS I	783925365		
91024	SEI Funds	SGMI X	SEI GLOBAL MANAGED VOLATILITY FUND CLASS I	CLASS I	783925332		
91021	SEI Funds	SIPI X	SEI MID CAP FUND CLASS I	CLASS I	783925449		
91032	SEI Funds	SMGS X	SEI MARKET GROWTH STRATEGY FUND CLASS I	CLASS I	784111510		
91029	SEI Funds	SMSI X	SEI MODERATE STRATEGY FUND CLASS I	CLASS I	784111643		
91016	SEI Funds	SMVI X	SEI SMALL CAP VALUE FUND CLASS I	CLASS I	783925514		
91015	SEI Funds	SPGI X	SEI LARGE CAP GROWTH FUND CLASS I	CLASS I	783925548		
91033	SEI Funds	SPII X	SEI S&P 500 INDEX FUND CLASS I	CLASS I	783925290		
91020	SEI Funds	SPWI X	SEI SMALL CAP GROWTH FUND CLASS I	CLASS I	783925522		
115890	Semper Funds	SEMO X	SEMPER MBS TOTAL RETURN FUND CLASS A	CLASS A	00768D152		
111222	Semper Funds	SEMP X	SEMPER MBS TOTAL RETURN FUND INVESTOR CLASS	INVESTOR CLASS	00770X741		
108178	Shelton Funds	NEXT X	SHELTON GREEN ALPHA FUND CLASS S	CLASS S	82301Q692		
96952	Sierra Funds	SSIZ X	SIERRA TACTICAL CORE INCOME FUND CLASS A	CLASS A	66537Y520		
96550	Sierra Funds	SSII X	SIERRA TACTICAL CORE INCOME FUND CLASS I	CLASS I	66537Y496		

TCA by E*TRADE
Custody Advantage Mutual Fund List

92581 Sierra Funds	SIRJ X	SIERRA CORE RETIREMENT FUND CLASS I1	CLASS I1	66537X274		
106483 SilverPepper Funds	SPAB X	SILVERPEPPER MERGER ARBITRAGE FUND ADVISOR CLASS	ADVISOR CLASS	46141P743		
95653 SilverPepper Funds	SPCA X	SILVERPEPPER COMMODITY STRATEGIES GLOB MACRO FD ADVISOR CLASS	ADVISOR CLASS	46141P768		
46551 SIT Funds	NBNG X	SIT MID CAP GROWTH FUND		829796101	30	200
45193 SIT Funds	SDMG X	SIT DVLPG MKTS GROWTH FUND		82980D400		
46814 SIT Funds	SIBA X	SIT BALANCED FUND		82980D202		
46811 SIT Funds	SMTF X	SIT MN TAX FREE INCOME FUND		82979K100		
46812 SIT Funds	SNGR X	SIT INTL GROWTH FUND		82980D103		
46808 SIT Funds	SNGV X	SIT US GOVT SEC FUND		829800101		
46312 SIT Funds	SNIG X	SIT LARGE CAP GROWTH FUND		829797109	30	200
46809 SIT Funds	SNTI X	SIT TAX FREE INCOME FUND		829799105		
46810 SIT Funds	SSMG X	SIT SMALL CAP GROWTH FUND		82980D301	15	200
90086 Swan Capital Management	SDRA X	SWAN DEFINED RISK FUND CLASS A	CLASS A	66538E408		
108099 T Rowe Price Funds	PAAO X	T ROWE PRICE ASIA OPPORTUNITIES FUND ADVISOR CLASS	ADVISOR CLASS	77956H617	90	200
66258 T Rowe Price Funds	PABG X	T ROWE PRICE BLUE CHIP GROWTH FUND ADVISOR CLASS	ADVISOR CLASS	77954Q205		
108106 T Rowe Price Funds	PACE X	T ROWE PRICE EMERGING MARKETS CORPORATE BOND FD ADVISOR CLASS	ADVISOR CLASS	77956H641	90	200
69471 T Rowe Price Funds	PACL X	T ROWE PRICE CAPITAL APPRECIATION FUND ADVISOR CLASS	ADVISOR CLASS	77954M204		
108102 T Rowe Price Funds	PACD X	T ROWE PRICE CAPITAL OPPORTUNITY FUND ADVISOR CLASS	ADVISOR CLASS	77954P306		
108242 T Rowe Price Funds	PAEI X	T ROWE PRICE OVERSEAS STOCK FUND ADVISOR CLASS	ADVISOR CLASS	77956H443		
108108 T Rowe Price Funds	PAEL X	T ROWE PRICE EMERGING MKTS LOCAL CURRENCY BD FD ADVISOR CLASS	ADVISOR CLASS	77956H666	90	200
108293 T Rowe Price Funds	PAER X	T ROWE PRICE TARGET 2010 FUND ADVISOR CLASS	ADVISOR CLASS	74149P432		
66259 T Rowe Price Funds	PAFD X	T ROWE PRICE EQUITY INCOME FUND ADVISOR CLASS	ADVISOR CLASS	779547207		
108302 T Rowe Price Funds	PAFF X	T ROWE PRICE TARGET 2045 FUND ADVISOR CLASS	ADVISOR CLASS	74149P358		
108110 T Rowe Price Funds	PAFG X	T ROWE PRICE GLOBAL ALLOCATION FUND ADVISOR CLASS	ADVISOR CLASS	87281T202		
107473 T Rowe Price Funds	PAFR X	T ROWE PRICE FLOATING RATE FUND ADVISOR CLASS	ADVISOR CLASS	87279B205	90	200
108305 T Rowe Price Funds	PAFT X	T ROWE PRICE TARGET 2055 FUND ADVISOR CLASS	ADVISOR CLASS	74149P333		
108199 T Rowe Price Funds	PAGE X	T ROWE PRICE GLOBAL REAL ESTATE FUND ADVISOR CLASS	ADVISOR CLASS	87279M102		
108112 T Rowe Price Funds	PAGL X	T ROWE PRICE GLOBAL GROWTH STOCK FUND ADVISOR CLASS	ADVISOR CLASS	77956H716	90	200
108200 T Rowe Price Funds	PAGS X	T ROWE PRICE GLOBAL STOCK FUND ADVISOR CLASS	ADVISOR CLASS	77956H765		
108301 T Rowe Price Funds	PAHH X	T ROWE PRICE TARGET 2040 FUND ADVISOR CLASS	ADVISOR CLASS	74149P366		
68268 T Rowe Price Funds	PAHI X	T ROWE PRICE HIGH YIELD FUND ADVISOR CLASS	ADVISOR CLASS	741481204		
108294 T Rowe Price Funds	PAHR X	T ROWE PRICE TARGET 2015 FUND ADVISOR CLASS	ADVISOR CLASS	74149P424		
61682 T Rowe Price Funds	PAIB X	T ROWE PRICE INTERNATIONAL BOND FUND ADVISOR CLASS	ADVISOR CLASS	77956H831	90	200
108201 T Rowe Price Funds	PAIE X	T ROWE PRICE GLOBAL UNCONSTRAINED BOND FUND ADVISOR CLASS	ADVISOR CLASS	77956H567		
97030 T Rowe Price Funds	PAIF X	T ROWE PRICE SUMMIT MUNICIPAL INTERMEDIATE FUND ADVISOR CLASS	ADVISOR CLASS	77957N407		
98720 T Rowe Price Funds	PAIG X	T ROWE PRICE INTERNATIONAL VALUE EQUITY FUND ADVISOR CLASS	ADVISOR CLASS	77956H773	90	200
108113 T Rowe Price Funds	PAIH X	T ROWE PRICE GLOBAL HIGH INCOME BOND FUND ADVISOR CLASS	ADVISOR CLASS	77956H542	90	200
108109 T Rowe Price Funds	PAIJ X	T ROWE PRICE EMERGING MARKETS VALUE STOCK FUND ADVISOR CLASS	ADVISOR CLASS	77956H393	90	200
108105 T Rowe Price Funds	PAIK X	T ROWE PRICE EMERGING MARKETS BOND FUND ADVISOR CLASS	ADVISOR CLASS	77956H492	90	200
108295 T Rowe Price Funds	PAIR X	T ROWE PRICE TARGET 2020 FUND ADVISOR CLASS	ADVISOR CLASS	74149P416		
87057 T Rowe Price Funds	PAIT X	T ROWE PRICE INTERNATIONAL STOCK FUND ADVISOR CLASS	ADVISOR CLASS	77956H823	90	200
108298 T Rowe Price Funds	PAJR X	T ROWE PRICE TARGET 2025 FUND ADVISOR CLASS	ADVISOR CLASS	74149P390		
108299 T Rowe Price Funds	PAKR X	T ROWE PRICE TARGET 2030 FUND ADVISOR CLASS	ADVISOR CLASS	74149P382		
90922 T Rowe Price Funds	PAMC X	T ROWE PRICE MID CAP GROWTH FUND ADVISOR CLASS	ADVISOR CLASS	779556208		
108241 T Rowe Price Funds	PANI X	T ROWE PRICE NEW INCOME FUND ADVISOR CLASS	ADVISOR CLASS	779570209		
108292 T Rowe Price Funds	PANR X	T ROWE PRICE TARGET 2005 FUND ADVISOR CLASS	ADVISOR CLASS	74149P440		
108304 T Rowe Price Funds	PAOF X	T ROWE PRICE TARGET 2050 FUND ADVISOR CLASS	ADVISOR CLASS	74149P341		
108103 T Rowe Price Funds	PAOP X	T ROWE PRICE CREDIT OPPORTUNITIES FUND ADVISOR CLASS	ADVISOR CLASS	87279J208	90	200
108261 T Rowe Price Funds	PARA X	T ROWE PRICE RETIREMENT 2010 FUND ADVISOR CLASS	ADVISOR CLASS	74149P861		
108263 T Rowe Price Funds	PARB X	T ROWE PRICE RETIREMENT 2020 FUND ADVISOR CLASS	ADVISOR CLASS	74149P853		
108264 T Rowe Price Funds	PARC X	T ROWE PRICE RETIREMENT 2030 FUND ADVISOR CLASS	ADVISOR CLASS	74149P846		
108279 T Rowe Price Funds	PARD X	T ROWE PRICE RETIREMENT 2040 FUND ADVISOR CLASS	ADVISOR CLASS	74149P838		
66693 T Rowe Price Funds	PARX X	T ROWE PRICE REAL ESTATE FUND ADVISOR CLASS	ADVISOR CLASS	779919208	90	100
108281 T Rowe Price Funds	PARF X	T ROWE PRICE RETIREMENT 2050 FUND ADVISOR CLASS	ADVISOR CLASS	74149P739		
108245 T Rowe Price Funds	PARG X	T ROWE PRICE RETIREMENT 2005 FUND ADVISOR CLASS	ADVISOR CLASS	74149P713		
108262 T Rowe Price Funds	PARH X	T ROWE PRICE RETIREMENT 2015 FUND ADVISOR CLASS	ADVISOR CLASS	74149P689		
108290 T Rowe Price Funds	PARI X	T ROWE PRICE RETIREMENT BALANCED FUND ADVISOR CLASS	ADVISOR CLASS	74149P820		
93868 T Rowe Price Funds	PARJ X	T ROWE PRICE RETIREMENT 2025 FUND ADVISOR CLASS	ADVISOR CLASS	74149P663		
108265 T Rowe Price Funds	PARK X	T ROWE PRICE RETIREMENT 2035 FUND ADVISOR CLASS	ADVISOR CLASS	74149P648		
108280 T Rowe Price Funds	PARL X	T ROWE PRICE RETIREMENT 2045 FUND ADVISOR CLASS	ADVISOR CLASS	74149P622		

TCA by E*TRADE
Custody Advantage Mutual Fund List

108282	T Rowe Price Funds	PARO X	T ROWE PRICE RETIREMENT 2055 FUND ADVISOR CLASS	ADVISOR CLASS	74149P598		
66590	T Rowe Price Funds	PASH X	T ROWE PRICE SHORT TERM BOND FUND ADVISOR CLASS	ADVISOR CLASS	77957P204		
90014	T Rowe Price Funds	PASS X	T ROWE PRICE SMALL CAP STOCK FUND ADVISOR CLASS	ADVISOR CLASS	779572403		
62463	T Rowe Price Funds	PAST X	T ROWE PRICE SCIENCE & TECHNOLOGY FUND ADVISOR CLASS	ADVISOR CLASS	77957M201		
90261	T Rowe Price Funds	PASV X	T ROWE PRICE SMALL CAP VALUE FUND ADVISOR CLASS	ADVISOR CLASS	77957Q202	90	100
86245	T Rowe Price Funds	PATA X	T ROWE PRICE TAX FREE INCOME FUND ADVISOR CLASS	ADVISOR CLASS	779576206		
108307	T Rowe Price Funds	PATF X	T ROWE PRICE TAX-FREE HIGH YIELD FUND ADVISOR CLASS	ADVISOR CLASS	741486203		
108308	T Rowe Price Funds	PATI X	T ROWE PRICE TAX-FREE SHORT-INTERMEDIATE FUND ADVISOR CLASS	ADVISOR CLASS	779902204		
108300	T Rowe Price Funds	PATV X	T ROWE PRICE TARGET 2035 FUND ADVISOR CLASS	ADVISOR CLASS	74149P374		
108309	T Rowe Price Funds	PAUL X	T ROWE PRICE US LARGE CAP CORE FUND ADVISOR CLASS	ADVISOR CLASS	74149R206		
94501	T Rowe Price Funds	PAVL X	T ROWE PRICE VALUE FUND ADVISOR CLASS	ADVISOR CLASS	779578202		
90547	T Rowe Price Funds	PAWA X	T ROWE PRICE NEW AMERICA GROWTH FUND ADVISOR CLASS	ADVISOR CLASS	779557206		
108202	T Rowe Price Funds	PAHX X	T ROWE PRICE INTERMEDIATE TAX-FREE HIGH YIELD FD ADVISOR CLASS	ADVISOR CLASS	87279L203		
108203	T Rowe Price Funds	PRNC X	T ROWE PRICE INTERNATIONAL CONCENTRATED EQUITY ADVISOR CLASS	ADVISOR CLASS	77956H583		
108114	T Rowe Price Funds	PRSA X	T ROWE PRICE GLOBAL MULTI-SECTOR BOND FUND ADVISOR CLASS	ADVISOR CLASS	74149N205		
108104	T Rowe Price Funds	TADG X	T ROWE PRICE DIVIDEND GROWTH FUND ADVISOR CLASS	ADVISOR CLASS	779546209		
74854	T Rowe Price Funds	TAMV X	T ROWE PRICE MID CAP VALUE FUND ADVISOR CLASS	ADVISOR CLASS	77957Y304		
108243	T Rowe Price Funds	TQSA X	T ROWE PRICE QM US SMALL & MID-CAP CORE EQ FUND ADVISOR CLASS	ADVISOR CLASS	779917608		
108244	T Rowe Price Funds	TQVA X	T ROWE PRICE QM US VALUE EQUITY FUND ADVISOR CLASS	ADVISOR CLASS	779917889		
108283	T Rowe Price Funds	TRRY X	T ROWE PRICE RETIREMENT 2060 FUND ADVISOR CLASS	ADVISOR CLASS	74149P317		
66628	T Rowe Price Funds	TRSA X	T ROWE PRICE GROWTH STOCK FUND ADVISOR CLASS	ADVISOR CLASS	741479208		
108306	T Rowe Price Funds	TRTG X	T ROWE PRICE TARGET 2060 FUND ADVISOR CLASS	ADVISOR CLASS	74149P283		
108067	T Rowe Price Funds	RRTC X	T ROWE PRICE RETIREMENT 2030 FUND CLASS R	CLASS R	74149P804		
87001	Tanaka Capital Management	TGFR X	TANAKA GROWTH FUND CLASS R	CLASS R	875353302	5	200
99839	TCW ALTERNATIVE FUNDS	TFHV X	TCW GARGOYLE HEDGED VALUE FUND CLASS N	CLASS N	87808J208		
59963	TCW Funds	TGCN X	TCW SELECT EQUITIES FUND CLASS N	CLASS N	87234N732		
94116	TCW Funds	TGDV X	TCW RELATIVE VALUE LARGE CAP FUND CLASS N	CLASS N	87234N492		
86147	TCW Funds	TGFN X	TCW CORE FIXED INCOME FUND CLASS N	CLASS N	87234N724		
71203	TCW Funds	TGHN X	TCW HIGH YIELD BOND FUND CLASS N	CLASS N	87234N716		
51799	TCW Funds	TGIG X	TCW DIVIDEND FOCUSED FUND CLASS N	CLASS N	87234N518		
84451	TCW Funds	TGIN X	TCW EMERGING MARKETS INCOME FUND CLASS N	CLASS N	87234N351		
51760	TCW Funds	TGMN X	TCW TOTAL RETURN BOND FUND CLASS N	CLASS N	87234N641		
51138	TCW Funds	TGVN X	TCW VALUE OPPORTUNITIES FUND CLASS N	CLASS N	87234N583		
51245	The Tocqueville Trust	DEFI X	TOCQUEVILLE THE DELAFIELD FUND		888894847		
60006	The Tocqueville Trust	TGLD X	TOCQUEVILLE GOLD FUND		888894862	90	200
68264	The Tocqueville Trust	TIVF X	TOCQUEVILLE INTERNATIONAL VALUE		888894300	90	200
68263	The Tocqueville Trust	TOCQ X	TOCQUEVILLE TOCQUEVILLE FUND		888894102	90	200
50180	The Tocqueville Trust	TOPP X	TOCQUEVILLE SMALL CAP VALUE FUND		888894409	90	200
94213	The Tocqueville Trust	TSEL X	TOCQUEVILLE SELECT FUND		888894839	90	200
90548	Third Avenue Funds	TVRV X	THIRD AVENUE REAL ESTATE VALUE FUND INVESTOR CLASS	INVESTOR CLASS	884116872	60	100
87911	Thornburg Investment Management	LTCA X	THORNBURG CALIFORNIA LTD TERM MUNICIPAL FUND CLASS A	CLASS A	885215426		
60921	Thornburg Investment Management	TGVA X	THORNBURG INTERNATIONAL VALUE FUND CLASS A	CLASS A	885215657		
66629	Thornburg Investment Management	THCG X	THORNBURG CORE GROWTH FUND CLASS A	CLASS A	885215582		
46759	Thornburg Investment Management	THIF X	THORNBURG LIMITED TERM INCOME FUND CLASS A	CLASS A	885215509		
61786	Thornburg Investment Management	TIBA X	THORNBURG INCOME BUILDER FUND CLASS A	CLASS A	885215558		
86402	Thornburg Investment Management	TIGA X	THORNBURG INTERNATIONAL GROWTH FUND CLASS A	CLASS A	885215319		
46416	Thornburg Investment Management	TVAF X	THORNBURG VALUE FUND CLASS A	CLASS A	885215731		
111904	Thornburg Investment Management	THIR X	THORNBURG LIMITED TERM INCOME FUND CLASS R3	CLASS R3	885215483		
111905	Thornburg Investment Management	THRI X	THORNBURG LIMITED TERM INCOME FUND CLASS R4	CLASS R4	885216762		
111902	TIAA-CREF Funds	TBIL X	TIAA CREF BOND INDEX FUND RETAIL CLASS	RETAIL CLASS	87245M616		
111921	TIAA-CREF Funds	TCBP X	TIAA CREF BOND PLUS FUND RETAIL CLASS	RETAIL CLASS	886315407		
111924	TIAA-CREF Funds	TCIL X	TIAA CREF INFLATION LINKED BOND FUND RETAIL CLASS	RETAIL CLASS	87244W474		
111918	TIAA-CREF Funds	TCLC X	TIAA CREF LARGE CAP VALUE FUND RETAIL CLASS	RETAIL CLASS	87244W466		
111919	TIAA-CREF Funds	TCRE X	TIAA CREF REAL ESTATE SECURITIES FUND RETAIL CLASS	RETAIL CLASS	87244W771		
111911	TIAA-CREF Funds	TCSE X	TIAA CREF SMALL CAP EQUITY FUND RETAIL CLASS	RETAIL CLASS	87244W813		
111925	TIAA-CREF Funds	TCTR X	TIAA CREF SHORT TERM BOND FUND RETAIL CLASS	RETAIL CLASS	886315704		
111922	TIAA-CREF Funds	TEDL X	TIAA CREF EMERGING MARKETS DEBT FUND RETAIL CLASS	RETAIL CLASS	87245R623		
111914	TIAA-CREF Funds	TEMR X	TIAA CREF EMERGING MARKETS EQUITY FUND RETAIL CLASS	RETAIL CLASS	87245M293		
111903	TIAA-CREF Funds	TEQK X	TIAA CREF EMERGING MARKETS EQUITY INDEX FUND RETAIL CLASS	RETAIL CLASS	87245M251		
111077	TIAA-CREF Funds	TIER X	TIAA CREF INTERNATIONAL EQUITY FUND RETAIL CLASS	RETAIL CLASS	886315779		

TCA by E*TRADE
Custody Advantage Mutual Fund List

111916 TIAA-CREF Funds	TIIR X	TIAA CREF GROWTH & INCOME FUND RETAIL CLASS	RETAIL CLASS	886315761
94226 TIAA-CREF Funds	TINR X	TIAA CREF EQUITY INDEX FUND RETAIL CLASS	RETAIL CLASS	886315746
111920 TIAA-CREF Funds	TIOR X	TIAA CREF BOND FUND RETAIL CLASS	RETAIL CLASS	886315712
111917 TIAA-CREF Funds	TIOS X	TIAA CREF INTERNATIONAL OPPORTUNITIES FUND RETAIL CLASS	RETAIL CLASS	87245R664
108659 TIAA-CREF Funds	TIRT X	TIAA CREF LARGE CAP GROWTH FUND RETAIL CLASS	RETAIL CLASS	87244W342
111926 TIAA-CREF Funds	TI XR X	TIAA CREF TAX EXEMPT BOND FUND RETAIL CLASS	RETAIL CLASS	886315878
111923 TIAA-CREF Funds	TIYR X	TIAA CREF HIGH YIELD FUND RETAIL CLASS	RETAIL CLASS	886315811
111913 TIAA-CREF Funds	TLWC X	TIAA CREF SOCIAL CHOICE LOW CARBON EQ FUND RETAIL CLASS	RETAIL CLASS	87245R425
111909 TIAA-CREF Funds	TRSH X	TIAA CREF SHORT TERM BOND INDEX FUND RETAIL CLASS	RETAIL CLASS	87245R466
108005 TIAA-CREF Funds	TSBR X	TIAA CREF SOCIAL CHOICE BOND FUND RETAIL CLASS	RETAIL CLASS	87245R714
113724 TIAA-CREF Funds	TSCL X	TIAA CREF LIFESTYLE CONSERVATIVE FUND RETAIL CLASS	RETAIL CLASS	87245R888
111912 TIAA-CREF Funds	TSOR X	TIAA CREF SOCIAL CHOICE INT'L EQUITY FUND RETAIL CLASS	RETAIL CLASS	87245R516
66653 Timothy Partners Ltd.	TAAG X	TIMOTHY PLAN AGGRESSIVE GROWTH FUND CLASS A	CLASS A	887432813
66661 Timothy Partners Ltd.	TCGA X	TIMOTHY PLAN CONSERVATIVE GROWTH FUND CLASS A	CLASS A	887432730
66658 Timothy Partners Ltd.	TFIA X	TIMOTHY PLAN FIXED INCOME FUND CLASS A	CLASS A	887432888
107573 Timothy Partners Ltd.	TGIA X	TIMOTHY PLAN GROWTH & INCOME FUND CLASS A	CLASS A	887432383
66654 Timothy Partners Ltd.	TLGA X	TIMOTHY PLAN LARGE/MID-CAP GROWTH FUND CLASS A	CLASS A	887432789
66656 Timothy Partners Ltd.	TLVA X	TIMOTHY PLAN LARGE MID CAP VALUE FUND CLASS A	CLASS A	887432607
88489 Timothy Partners Ltd.	TPAI X	TIMOTHY PLAN ISRAEL COMMON VALUES FUND CLASS A	CLASS A	887432565
86300 Timothy Partners Ltd.	TPDA X	TIMOTHY PLAN DEFENSIVE STRATEGIES FUND CLASS A	CLASS A	887432581
109670 Timothy Partners Ltd.	TPEM X	TIMOTHY PLAN EMERGING MARKETS FUND CLASS A	CLASS A	887432540
71207 Timothy Partners Ltd.	TPHA X	TIMOTHY PLAN HIGH YIELD BOND FUND CLASS A	CLASS A	887432615
71206 Timothy Partners Ltd.	TPIA X	TIMOTHY PLAN INTERNATIONAL FUND CLASS A	CLASS A	887432631
66655 Timothy Partners Ltd.	TPLN X	TIMOTHY PLAN SMALL-CAP VALUE FUND CLASS A	CLASS A	887432409
66660 Timothy Partners Ltd.	TSGA X	TIMOTHY PLAN STRATEGIC GROWTH FUND CLASS A	CLASS A	887432763
91760 Tortoise Funds	TORT X	TORTOISE MLP & PIPELINE FUND INV CLASS	INV CLASS	561667305
85120 Touchstone Investments	FFSA X	TOUCHSTONE FLEXIBLE INCOME FUND CLASS A	CLASS A	89154Q620
95887 Touchstone Investments	FSIE X	TOUCHSTONE INTERNATIONAL VALUE FUND CLASS A	CLASS A	89154Q661
113948 Touchstone Investments	SAGW X	TOUCHSTONE SMALL COMPANY FUND CLASS A	CLASS A	89154Q257
115060 Touchstone Investments	SENC X	TOUCHSTONE LARGE CAP FOCUSED FUND CLASS A	CLASS A	89154Q299
107856 Touchstone Investments	TACL X	TOUCHSTONE LARGE CAP FUND CLASS A	CLASS A	89154Q554
107577 Touchstone Investments	TBAA X	TOUCHSTONE DYNAMIC DIVERSIFIED FUND CLASS A	CLASS A	89154Q794
111250 Touchstone Investments	TCPA X	TOUCHSTONE TOTAL RETURN BOND FUND CLASS A	CLASS A	89155T102
94115 Touchstone Investments	TDEA X	TOUCHSTONE DYNAMIC EQUITY FUND CLASS A	CLASS A	89154X195
51296 Touchstone Investments	TEGA X	TOUCHSTONE MID CAP GROWTH FUND CLASS A	CLASS A	89154X880
60905 Touchstone Investments	TEQA X	TOUCHSTONE SUSTAINABILITY & IMPACT EQUITY FUND CLASS A	CLASS A	89154X302
91810 Touchstone Investments	TFOA X	TOUCHSTONE FOCUSED FUND CLASS A	CLASS A	89154X245
60197 Touchstone Investments	TGVF X	TOUCHSTONE GROWTH OPPORTUNITIES FUND CLASS A	CLASS A	89154X708
60903 Touchstone Investments	THYA X	TOUCHSTONE HIGH YIELD FUND CLASS A	CLASS A	89154W809
91823 Touchstone Investments	TMAP X	TOUCHSTONE MID CAP FUND CLASS A	CLASS A	89155H629
93659 Touchstone Investments	TMAR X	TOUCHSTONE ARBITRAGE FUND CLASS A	CLASS A	89155T631
92721 Touchstone Investments	TMGA X	TOUCHSTONE MERGER ARBITRAGE FUND CLASS A	CLASS A	89155T730
113956 Touchstone Investments	TOBA X	TOUCHSTONE ACTIVE BOND FUND CLASS A	CLASS A	89154W502
71220 Touchstone Investments	TOHA X	TOUCHSTONE OHIO INSURED TAX-FREE FUND CLASS A	CLASS A	89154V603
97218 Touchstone Investments	TSFA X	TOUCHSTONE SMALL CAP FUND CLASS A	CLASS A	89155H272
107578 Touchstone Investments	TSMA X	TOUCHSTONE DYNAMIC GLOBAL FUND CLASS A	CLASS A	89154Q307
91312 Touchstone Investments	TSNA X	TOUCHSTONE SANDS CAPITAL SELECT GROWTH FUND CLASS A	CLASS A	89155T847
97062 Touchstone Investments	TVLA X	TOUCHSTONE VALUE FUND CLASS A	CLASS A	89154X468
94877 Touchstone Investments	TVOA X	TOUCHSTONE SMALL CAP VALUE FUND CLASS A	CLASS A	89155T821
66605 Touchstone Investments	PTSG X	TOUCHSTONE SANDS CAPITAL SELECT GROWTH FD CLASS Z	CLASS Z	89155H819
71190 TransAmerica Fund Services	IMLA X	TRANSAMERICA ASSET ALLOC-MODERATE GROWTH PORTF CLASS A	CLASS A	893957696
62253 Trillium Funds	PORT X	TRILLIUM PORTFOLIO 21 GLOBAL EQUITY FUND RETAIL CLASS	RETAIL CLASS	742935588
46754 Turner Funds	TMGF X	TURNER MID CAP GROWTH FUND INV CL	INV CL	900297409
45584 Turner Funds	TSCE X	TURNER SMALL CAP GROWTH FUND INV CL	INV CL	900297300
89182 Turner Funds	TSPC X	TURNER SPECTRUM FUND INVESTOR CLASS	INVESTOR CLASS	900297656
87009 VanEck	CMCA X	VAN ECK CM COMMODITY INDEX FUND CLASS A	CLASS A	921075313
46719 VanEck	GBFA X	VAN ECK EMERGING MARKETS FUND CLASS A	CLASS A	921075875
45720 VanEck	GHAA X	VAN ECK GLOBAL HARD ASSETS FUND CLASS A	CLASS A	921075750
448 VanEck	INIV X	VAN ECK INTL INV GOLD FUND CLASS A	CLASS A	921075503
109472 Victory Funds	GBEM X	VICTORY SOPHUS EMERGING MARKETS FUND CLASS A	CLASS A	92647Q843

TCA by E*TRADE
Custody Advantage Mutual Fund List

109520	Victory Funds	GPAF X	VICTORY RS LARGE CAP ALPHA FUND CLASS A	CLASS A	92647Q587
109519	Victory Funds	GPSC X	VICTORY RS SMALL CAP EQUITY FUND CLASS A	CLASS A	92647K143
112199	Victory Funds	GUBG X	VICTORY RS INTERNATIONAL FUND CLASS A	CLASS A	92647Q728
110066	Victory Funds	GUIQ X	VICTORY INCORE INVESTMENT QUALITY BOND FUND CLASS A	CLASS A	92647K440
111741	Victory Funds	GUTE X	VICTORY TAX EXEMPT FUND CLASS A	CLASS A	92647K317
85488	Victory Funds	IPFI X	VICTORY INCORE FUND FOR INCOME CLASS A	CLASS A	926464751
62732	Victory Funds	MGOA X	VICTORY MUNDER MID CAP CORE GROWTH FUND CLASS A	CLASS A	92647K879
111908	Victory Funds	MISA X	VICTORY TRIVALENT INT'L SMALL-CAP FUND CLASS A	CLASS A	92647K101
51667	Victory Funds	MMEA X	VICTORY INTEGRITY DISCOVERY FUND CLASS A	CLASS A	92647K606
47850	Victory Funds	MNNA X	VICTORY MUNDER MULTI-CAP FUND CLASS A	CLASS A	92646A294
94162	Victory Funds	MUCA X	VICTORY INCORE TOTAL RETURN BOND FUND CLASS A	CLASS A	92646A351
92413	Victory Funds	MUXA X	VICTORY S & P 500 INDEX FUND CLASS A	CLASS A	92646A252
109459	Victory Funds	RLDA X	VICTORY INCORE LOW DURATION BOND FUND CLASS A	CLASS A	92647K390
110223	Victory Funds	RSDG X	VICTORY RS SELECT GROWTH FUND CLASS A	CLASS A	92647K184
109470	Victory Funds	RSEG X	VICTORY RS SMALL CAP GROWTH FUND CLASS A	CLASS A	92647Q108
110060	Victory Funds	RSFL X	VICTORY FLOATING RATE FUND CLASS A	CLASS A	92647K572
112198	Victory Funds	RSGR X	VICTORY RS GROWTH FUND CLASS A	CLASS A	92647K275
110058	Victory Funds	RSHM X	VICTORY HIGH INCOME MUNICIPAL BOND FUND CLASS A	CLASS A	92647K531
110061	Victory Funds	RSIA X	VICTORY STRATEGIC INCOME FUND CLASS A	CLASS A	92647K358
109471	Victory Funds	RSIF X	VICTORY RS SCIENCE AND TECHNOLOGY FUND CLASS A	CLASS A	92647Q504
109474	Victory Funds	RSNR X	VICTORY RS GLOBAL NATIONAL RESOURCES FUND CLASS A	CLASS A	92647Q678
110068	Victory Funds	RSPF X	VICTORY RS PARTNERS FUND CLASS A	CLASS A	92647Q546
111086	Victory Funds	RSVA X	VICTORY RS VALUE FUND CLASS A	CLASS A	92647Q512
47207	Victory Funds	SBFC X	VICTORY INCORE INVESTMENT GRADE CONVERTIBLE FUND CLASS A	CLASS A	926464538
51784	Victory Funds	SRVE X	VICTORY DIVERSIFIED STOCK FUND CLASS A	CLASS A	926464603
62625	Victory Funds	SSGS X	VICTORY SYCAMORE SMALL COMPANY OPPORTUNITY FUND CLASS A	CLASS A	926464835
62271	Victory Funds	SSVS X	VICTORY SPECIAL VALUE FUND CLASS A	CLASS A	926464843
73675	Victory Funds	VETA X	VICTORY SYCAMORE ESTABLISHED VALUE FUND CLASS A	CLASS A	926464231
93152	Victory Funds	VSCV X	VICTORY INTEGRITY SMALL-CAP VALUE FUND CLASS A	CLASS A	92647K820
47533	Victory Funds	GETG X	VICTORY SYCAMORE ESTABLISHED VALUE FUND CLASS R	CLASS R	926464371
73289	Victory Funds	GRIN X	VICTORY DIVERSIFIED STOCK FUND CLASS R	CLASS R	926464421
84281	Villere & Company	VILL X	VILLERE BALANCED FUND		742935539
72957	Virtus Investment Partners	CTES X	VIRTUS NEWFLEET CA TAX EXEMPT BOND FUND CLASS A	CLASS A	92828R503
87357	Virtus Investment Partners	HEMZ X	VIRTUS VONTOBEL EMERGING MKTS OPPTY FUND CLASS A	CLASS A	92828W387
66621	Virtus Investment Partners	JVIA X	VIRTUS VONTOBEL FOREIGN OPPTY FUND CLASS A	CLASS A	92828R859
46860	Virtus Investment Partners	NAMF X	VIRTUS MULTI-SECTOR INTERMEDIATE BOND FD CLASS A	CLASS A	92828R677
75456	Virtus Investment Partners	PDIA X	VIRTUS RAMPART ENHANCED CORE EQUITY FUND CLASS A	CLASS A	92828N874
1667	Virtus Investment Partners	PHCH X	VIRTUS NEWFLEET HIGH YIELD FUND CLASS A	CLASS A	92828R784
46869	Virtus Investment Partners	PHRA X	VIRTUS DUFF & PHELPS REAL ESTATE SECS FD CLASS A	CLASS A	92828R586
75113	Virtus Investment Partners	SAVA X	VIRTUS NEWFLEET BOND FUND CLASS A	CLASS A	92828R107
116319	Waddell & Reed/Ivy Funds	IATA X	IVY ACCUMULATIVE FUND CLASS A	CLASS A	46600G879
98257	Waddell & Reed/Ivy Funds	IBIA X	IVY GLOBAL EQUITY INCOME FUND CLASS A	CLASS A	465899631
114053	Waddell & Reed/Ivy Funds	IBJA X	IVY BOND FUND CLASS A	CLASS A	46600G101
90168	Waddell & Reed/Ivy Funds	IBNA X	IVY BALANCED FUND CLASS A	CLASS A	465898625
90485	Waddell & Reed/Ivy Funds	IBOA X	IVY BOND FUND CLASS A	CLASS A	465898344
68801	Waddell & Reed/Ivy Funds	ICDA X	IVY CUNDILL GLOBAL VALUE CLASS A	CLASS A	465898880
95342	Waddell & Reed/Ivy Funds	IECA X	IVY EMERG MKTS LOCAL CURRENCY DEBT FD CLASS A	CLASS A	465899227
49700	Waddell & Reed/Ivy Funds	IEOA X	IVY EUROPEAN OPPORTUNITIES FUND CLASS A	CLASS A	465898815
91248	Waddell & Reed/Ivy Funds	IEYA X	IVY ENERGY FUND CLASS A	CLASS A	466000395
115420	Waddell & Reed/Ivy Funds	IGJA X	IVY GOVERNMENT SECURITIES FUND CLASS A	CLASS A	46600B227
70091	Waddell & Reed/Ivy Funds	IGNA X	IVY GLOBAL NATURAL RESOURCES FUND CLASS A	CLASS A	465897429
94570	Waddell & Reed/Ivy Funds	IGWA X	IVY MICRO CAP GROWTH FUND CLASS A	CLASS A	465899680
115514	Waddell & Reed/Ivy Funds	IMAA X	IVY APOLLO MULTI ASSET INCOME FUND CLASS A	CLASS A	46600B847
58176	Waddell & Reed/Ivy Funds	IPOA X	IVY EMERGING MARKETS EQUITY FUND CLASS A	CLASS A	465897866
69956	Waddell & Reed/Ivy Funds	IRSA X	IVY REAL ESTATE SECURITIES FUND CLASS A	CLASS A	465898476
89107	Waddell & Reed/Ivy Funds	IVBA X	IVY GLOBAL INCOME ALLOCATION FUND CLASS A	CLASS A	465898567
49701	Waddell & Reed/Ivy Funds	IVIA X	IVY INT'L CORE EQUITY FUND CLASS A	CLASS A	465897353
44884	Waddell & Reed/Ivy Funds	IVIN X	IVY GLOBAL GROWTH FUND CLASS A	CLASS A	465897502
105833	Waddell & Reed/Ivy Funds	IVRA X	IVY GLOBAL RISK-MGD REAL ESTATE FUND CLASS A	CLASS A	465899284
92004	Waddell & Reed/Ivy Funds	IVSA X	IVY GLOBAL BOND FUND CLASS A	CLASS A	465899748

TCA by E*TRADE
Custody Advantage Mutual Fund List

96375	Waddell & Reed/Ivy Funds	IVTA X	IVY MANAGED INT'L OPPORTUNITIES FUND CLASS A	CLASS A	465898229		
95759	Waddell & Reed/Ivy Funds	IYEA X	IVY TAX MANAGED EQUITY FUND CLASS A	CLASS A	466001831		
85803	Waddell & Reed/Ivy Funds	IYIA X	IVY MUNICIPAL HIGH INCOME FUND CLASS A	CLASS A	466001849		
97130	Waddell & Reed/Ivy Funds	IYSA X	IVY SMALL CAP CORE FUND CLASS A	CLASS A	465898435		
92003	Waddell & Reed/Ivy Funds	IYVA X	IVY VALUE FUND CLASS A	CLASS A	465898385		
62829	Waddell & Reed/Ivy Funds	WASA X	IVY ASSET STRATEGY FUND CLASS A	CLASS A	466000759		
91790	Waddell & Reed/Ivy Funds	WCEA X	IVY CORE EQUITY FUND CLASS A	CLASS A	466000106		
61434	Waddell & Reed/Ivy Funds	WHIA X	IVY HIGH INCOME FUND CLASS A	CLASS A	466000668		
65691	Waddell & Reed/Ivy Funds	WLGA X	IVY LARGE CAP GROWTH FUND CLASS A	CLASS A	466000627		
84010	Waddell & Reed/Ivy Funds	WLTA X	IVY LIMITED TERM BOND FUND CLASS A	CLASS A	466000882		
95786	Waddell & Reed/Ivy Funds	WMBA X	IVY MUNICIPAL BOND FUND CLASS A	CLASS A	466000841		
67299	Waddell & Reed/Ivy Funds	WMGA X	IVY MID CAP GROWTH FUND CLASS A	CLASS A	466000577		
85583	Waddell & Reed/Ivy Funds	WSGA X	IVY SMALL CAP GROWTH FUND CLASS A	CLASS A	466000502		
73749	Waddell & Reed/Ivy Funds	WSTA X	IVY SCIENCE & TECHNOLOGY FUND CLASS A	CLASS A	466000718		
95346	Waddell & Reed/Ivy Funds	IECR X	IVY EMERG MKTS LOCAL CURRENCY DEBT FD CLASS R	CLASS R	465899177		
87439	Waddell & Reed/Ivy Funds	WMGR X	IVY MID CAP GROWTH FUND CLASS R	CLASS R	466000411		
111028	Waddell & Reed/Ivy Funds	IBNY X	IVY BALANCED FUND CLASS Y	CLASS Y	465898583		
95345	Waddell & Reed/Ivy Funds	IECY X	IVY EMERG MKTS LOCAL CURRENCY DEBT FD CLASS Y	CLASS Y	465899169		
108902	Waddell & Reed/Ivy Funds	IEYY X	IVY ENERGY FUND CLASS Y	CLASS Y	466000361		
71334	Waddell & Reed/Ivy Funds	IGNY X	IVY GLOBAL NATURAL RESOURCES CLASS Y	CLASS Y	465897122		
111027	Waddell & Reed/Ivy Funds	IRSY X	IVY REAL ESTATE SECURITIES FUND CLASS Y	CLASS Y	465898443		
111029	Waddell & Reed/Ivy Funds	IVDY X	IVY DIVIDEND OPPORTUNITIES FUND CLASS Y	CLASS Y	465898633		
95985	Waddell & Reed/Ivy Funds	IVVY X	IVY INTERNATIONAL CORE EQUITY FUND CLASS Y	CLASS Y	465898682		
114949	Waddell & Reed/Ivy Funds	IYSY X	IVY SMALL CAP CORE FUND CLASS Y	CLASS Y	465898393		
65707	Waddell & Reed/Ivy Funds	WASY X	IVY ASSET STRATEGY FUND CLASS Y	CLASS Y	466000726		
93334	Waddell & Reed/Ivy Funds	WCEY X	IVY CORE EQUITY FUND CLASS Y	CLASS Y	466000403		
85747	Waddell & Reed/Ivy Funds	WHIY X	IVY HIGH INCOME FUND CLASS Y	CLASS Y	466000635		
97976	Waddell & Reed/Ivy Funds	WLGX X	IVY LARGE CAP GROWTH FUND CLASS Y	CLASS Y	466000585		
89748	Waddell & Reed/Ivy Funds	WMGX X	IVY MID CAP GROWTH FUND CLASS Y	CLASS Y	466000544		
50391	Waddell & Reed/Ivy Funds	WSCY X	IVY SMALL CAP GROWTH FUND CLASS Y	CLASS Y	466000809		
71214	Waddell & Reed/Ivy Funds	WSTY X	IVY SCIENCE & TECHNOLOGY FUND CLASS Y	CLASS Y	466000676		
94468	WCM Investment Management	WCMR X	WCM FOCUSED INT'L GROWTH FUND INV CL	INV CL	461418386	30	100
50122	Weitz Funds	WPVL X	WEITZ PARTNERS VALUE FUND INV CLASS	INV CLASS	94904P609		
88879	Weitz Funds	WSHN X	WEITZ SHORT-INTERMEDIATE INCOME FUND INV CLASS	INV CLASS	94904P864		
50209	Weitz Funds	WVAL X	WEITZ VALUE FUND INV CLASS	INV CLASS	94904P203		
93987	Weitz Funds	WBAL X	WEITZ BALANCED FUND		94904P104		
62687	Weitz Funds	WEHI X	WEITZ HICKORY FUND		94904P500		
89401	Wells Fargo Funds	EAIF X	WELLS FARGO ASSET ALLOCATION FUND ADMIN CLASS	ADMIN CLASS	94985D418		
91267	Wells Fargo Funds	EIVD X	WELLS FARGO INTRINSIC VALUE FUND ADMIN CLASS	ADMIN CLASS	94975P538		
61521	Wells Fargo Funds	EKHY X	WELLS FARGO HIGH YIELD BOND FUND ADMIN CLASS	ADMIN CLASS	94985D178		
110139	Wells Fargo Funds	EKSD X	WELLS FARGO DIVERSIFIED INCOME BUILDER FUND ADMIN CLASS	ADMIN CLASS	94975P660		
98613	Wells Fargo Funds	EKWD X	WELLS FARGO PRECIOUS METALS FUND ADMIN CLASS	ADMIN CLASS	94975P694		
88305	Wells Fargo Funds	EMGY X	WELLS FARGO EMERGING MARKETS EQUITY FUND ADMIN CLASS	ADMIN CLASS	94984B355		
94916	Wells Fargo Funds	EQID X	WELLS FARGO EMERGING MKTS EQUITY INCOME FUND ADMIN CLASS	ADMIN CLASS	94975P389		
89276	Wells Fargo Funds	ESAD X	WELLS FARGO ADJUSTABLE RATE GOVERNMENT FUND ADMIN CLASS	ADMIN CLASS	94975P785		
90393	Wells Fargo Funds	ESID X	WELLS FARGO INTERNATIONAL BOND FUND ADMIN CLASS	ADMIN CLASS	94975P850		
86000	Wells Fargo Funds	ESPI X	WELLS FARGO SPECIAL SMALL CAP VALUE FUND ADMIN CLASS	ADMIN CLASS	94984B397		
98409	Wells Fargo Funds	IPBI X	WELLS FARGO REAL RETURN FUND ADMIN CLASS	ADMIN CLASS	94975J698		
46924	Wells Fargo Funds	MNSG X	WELLS FARGO SHORT DURATION GOVT BOND FUND ADMIN CLASS	ADMIN CLASS	94975J540		
89408	Wells Fargo Funds	MNTR X	WELLS FARGO CORE BOND FUND ADMIN CLASS	ADMIN CLASS	94975J599		
107872	Wells Fargo Funds	NVSC X	WELLS FARGO SMALL COMPANY GROWTH FUND ADMIN CLASS	ADMIN CLASS	94975G447		
114365	Wells Fargo Funds	NVSO X	WELLS FARGO SMALL CAP OPPORTUNITIES FUND ADMIN CLASS	ADMIN CLASS	94975G488		
114894	Wells Fargo Funds	SCSD X	WELLS FARGO COMMON STOCK FUND ADMIN CLASS	ADMIN CLASS	94975P629		
87747	Wells Fargo Funds	SEPK X	WELLS FARGO ENTERPRISE FUND ADMIN CLASS	ADMIN CLASS	949915391		
88422	Wells Fargo Funds	SGRX X	WELLS FARGO GROWTH FUND ADMIN CLASS	ADMIN CLASS	949915698		
87355	Wells Fargo Funds	SMVD X	WELLS FARGO SMALL CAP VALUE FUND ADMIN CLASS	ADMIN CLASS	94975P579		
59833	Wells Fargo Funds	VMPY X	WELLS FARGO STRATEGIC MUNICIPAL BOND FUND ADMIN CLASS	ADMIN CLASS	94985D749		
89097	Wells Fargo Funds	WARD X	WELLS FARGO ABSOLUTE RETURN FUND ADMIN CLASS	ADMIN CLASS	94987W307		
89399	Wells Fargo Funds	WDHY X	WELLS FARGO SHORT TERM HIGH YIELD BOND FUND ADMIN CLASS	ADMIN CLASS	94975P843		
97146	Wells Fargo Funds	WECD X	WELLS FARGO ENDEAVOR SELECT FUND ADMIN CLASS	ADMIN CLASS	949915557		

TCA by E*TRADE
Custody Advantage Mutual Fund List

97489	Wells Fargo Funds	WFAI X	WELLS FARGO INDEX ASSET ALLOCATION FUND ADMIN CLASS	ADMIN CLASS	94975H213
87746	Wells Fargo Funds	WFCDD X	WELLS FARGO CAPITAL GROWTH FUND ADMIN CLASS	ADMIN CLASS	949915631
88034	Wells Fargo Funds	WFGD X	WELLS FARGO EMERGING GROWTH FUND ADMIN CLASS	ADMIN CLASS	949917264
47415	Wells Fargo Funds	WFIO X	WELLS FARGO INDEX FUND ADMIN CLASS	ADMIN CLASS	94975G686
91550	Wells Fargo Funds	WFIT X	WELLS FARGO INTERMEDIATE TAX/AMT FREE FUND ADMIN CLASS	ADMIN CLASS	949921597
106332	Wells Fargo Funds	WFLP X	WELLS FARGO TARGET 2020 FUND ADMIN CLASS	ADMIN CLASS	94975G199
87748	Wells Fargo Funds	WFMD X	WELLS FARGO SPECIAL MID CAP VALUE FUND ADMIN CLASS	ADMIN CLASS	949915516
107967	Wells Fargo Funds	WFPD X	WELLS FARGO PREMIER LARGE CO GROWTH FUND ADMIN CLASS	ADMIN CLASS	94984B462
86911	Wells Fargo Funds	WFSDD X	WELLS FARGO INTRINSIC SMALL CAP VALUE FUND ADMIN CLASS	ADMIN CLASS	949915250
106215	Wells Fargo Funds	WFTD X	WELLS FARGO SPECIALIZED TECHNOLOGY FUND ADMIN CLASS	ADMIN CLASS	94975P710
72978	Wells Fargo Funds	WFVDD X	WELLS FARGO INTERNATIONAL VALUE FUND ADMIN CLASS	ADMIN CLASS	949917108
87749	Wells Fargo Funds	WGSD X	WELLS FARGO GOVERNMENT SECURITIES FUND ADMIN CLASS	ADMIN CLASS	949917546
114566	Wells Fargo Funds	WHYD X	WELLS FARGO HIGH YIELD MUNI BOND FUND ADMIN CLASS	ADMIN CLASS	94988A304
89092	Wells Fargo Funds	WIPD X	WELLS FARGO CORE PLUS BOND FUND ADMIN CLASS	ADMIN CLASS	94975P835
91186	Wells Fargo Funds	WMFD X	WELLS FARGO MUNICIPAL BOND FUND ADMIN CLASS	ADMIN CLASS	949917793
114767	Wells Fargo Funds	WOFD X	WELLS FARGO OPPORTUNITY FUND ADMIN CLASS	ADMIN CLASS	949915474
88306	Wells Fargo Funds	WSTM X	WELLS FARGO SHORT TERM MUNICIPAL BOND FUND ADMIN CLASS	ADMIN CLASS	94975P819
85728	Wells Fargo Funds	WUSD X	WELLS FARGO ULTRA SHORT-TERM INCOME FUND ADMIN CLASS	ADMIN CLASS	949917710
90984	Wells Fargo Funds	WUSM X	WELLS FARGO ULTRA SHORT TERM MUNI FUND INC ADMIN CLASS	ADMIN CLASS	94975P793
106194	Wells Fargo Funds	CBMA X	WELLS FARGO C&B MIDCAP VALUE FUND CLASS A	CLASS A	94975J250
61045	Wells Fargo Funds	EAAF X	WELLS FARGO ASSET ALLOCATION FUND CLASS A	CLASS A	94985D442
106404	Wells Fargo Funds	EGOA X	WELLS FARGO LARGE CAP CORE FUND CLASS A	CLASS A	94984B553
50740	Wells Fargo Funds	EGWA X	WELLS FARGO TRADITIONAL SMALL CAP GROWTH FD CLASS A	CLASS A	94985D251
95270	Wells Fargo Funds	EIVA X	WELLS FARGO INTRINSIC VALUE FUND CLASS A	CLASS A	94984B223
94106	Wells Fargo Funds	EKBA X	WELLS FARGO DIVERSIFIED CAPITAL BUILDER CLASS A	CLASS A	94985D384
46021	Wells Fargo Funds	EKGA X	WELLS FARGO GLOBAL SMALL CAP FUND CLASS A	CLASS A	94985D855
61430	Wells Fargo Funds	EKHA X	WELLS FARGO HIGH YIELD BOND FUND CLASS A	CLASS A	94985D210
50739	Wells Fargo Funds	EKJA X	WELLS FARGO PREMIER LARGE COMPANY GROWTH FUND CLASS A	CLASS A	94984B496
47511	Wells Fargo Funds	EKOAX	WELLS FARGO OMEGA FUND CLASS A	CLASS A	94985D103
50506	Wells Fargo Funds	EKSA X	WELLS FARGO DIVERSIFIED INCOME BUILDER FUND CLASS A	CLASS A	94985D343
89851	Wells Fargo Funds	EKVA X	WELLS FARGO PENNSYLVANIA TAX FREE FUND CLASS A	CLASS A	94985D699
60699	Wells Fargo Funds	EKWA X	WELLS FARGO PRECIOUS METALS FUND CLASS A	CLASS A	94985D533
45694	Wells Fargo Funds	EMGA X	WELLS FARGO EMERGING MARKETS EQUITY FUND CLASS A	CLASS A	94984B389
50664	Wells Fargo Funds	ESAA X	WELLS FARGO ADJUSTABLE RATE GOV'T FUND CLASS A	CLASS A	94985D665
84598	Wells Fargo Funds	ESYX	WELLS FARGO INTERNATIONAL BOND FUND CLASS A	CLASS A	94985D624
50883	Wells Fargo Funds	ESPA X	WELLS FARGO SPECIAL SMALL CAP VALUE FUND CLASS A	CLASS A	94984B439
98737	Wells Fargo Funds	EVSA X	WELLS FARGO DISCIPLINED US CORE FUND CLASS A	CLASS A	94984B173
44919	Wells Fargo Funds	EVUA X	WELLS FARGO UTILITY & TELECOMM FUND CLASS A	CLASS A	94985D483
91791	Wells Fargo Funds	EWEA X	WELLS FARGO INTRINSIC WORLD EQUITY FUND CLASS A	CLASS A	94985D814
113789	Wells Fargo Funds	IPBA X	WELLS FARGO REAL RETURN FUND CLASS A	CLASS A	94975J730
84601	Wells Fargo Funds	MBFA X	WELLS FARGO CORE BOND FUND CLASS A	CLASS A	94975J631
51190	Wells Fargo Funds	MSDA X	WELLS FARGO SHORT DURATION GOVT BOND FUND CLASS A	CLASS A	94975J573
73767	Wells Fargo Funds	NVDA X	WELLS FARGO DIVERSIFIED EQUITY FUND CLASS A	CLASS A	94975G108
51191	Wells Fargo Funds	NVLA X	WELLS FARGO ADVANTAGE LARGE COMPANY GROWTH FUND CLASS A	CLASS A	94975G595
46135	Wells Fargo Funds	PIVXX	WELLS FARGO TREASURY PLUS MON MKT FUND CLASS A	CLASS A	94975H320
106192	Wells Fargo Funds	SADA X	WELLS FARGO ULTRA SHORT TERM INCOME FUND CLASS A	CLASS A	949917728
72097	Wells Fargo Funds	SCSA X	WELLS FARGO COMMON STOCK FUND CLASS A	CLASS A	949915441
96353	Wells Fargo Funds	SCTA X	WELLS FARGO CALIFORNIA TAX FREE FUND CLASS A	CLASS A	94975H718
91045	Wells Fargo Funds	SENA X	WELLS FARGO ENTERPRISE FUND CLASS A	CLASS A	949915375
93793	Wells Fargo Funds	SFAA X	WELLS FARGO INDEX ASSET ALLOCATION FUND CLASS A	CLASS A	94975H247
111382	Wells Fargo Funds	SFCIX	WELLS FARGO CA LTD TERM TAX FREE FUND CLASS A	CLASS A	94975H668
85736	Wells Fargo Funds	SGRA X	WELLS FARGO GROWTH FUND CLASS A	CLASS A	949915672
47505	Wells Fargo Funds	SGVD X	WELLS FARGO GOVERNMENT SECURITIES FUND CLASS A	CLASS A	949917553
45519	Wells Fargo Funds	SILA X	WELLS FARGO DIVERSIFIED INTERNATIONAL FUND CLASS A	CLASS A	94975G678
91377	Wells Fargo Funds	SMAV X	WELLS FARGO ULTRA SHORT TERM MUNI INCOME FUND CLASS A	CLASS A	949917884
60563	Wells Fargo Funds	SMVA X	WELLS FARGO SMALL CAP VALUE FUND CLASS A	CLASS A	949915326
89197	Wells Fargo Funds	SOPV X	WELLS FARGO OPPORTUNITY FUND CLASS A	CLASS A	949915458
68976	Wells Fargo Funds	SSTH X	WELLS FARGO SHORT TERM HIGH YIELD BOND FUND CLASS A	CLASS A	949917611
109451	Wells Fargo Funds	SSTV X	WELLS FARGO SHORT TERM BOND FUND CLASS A	CLASS A	949917637
61886	Wells Fargo Funds	STAE X	WELLS FARGO ENDEAVOR SELECT FUND CLASS A	CLASS A	949915599

TCA by E*TRADE
Custody Advantage Mutual Fund List

96968	Wells Fargo Funds	STAF X	WELLS FARGO LARGE CAP GROWTH FUND CLASS A	CLASS A	94975P462		
85739	Wells Fargo Funds	STFR X	WELLS FARGO TARGET 2040 FUND CLASS A	CLASS A	94975G140		
85738	Wells Fargo Funds	STHR X	WELLS FARGO TARGET 2030 FUND CLASS A	CLASS A	94975G181		
85737	Wells Fargo Funds	STTR X	WELLS FARGO TARGET 2020 FUND CLASS A	CLASS A	94975G231		
62141	Wells Fargo Funds	STYA X	WELLS FARGO CORE PLUS BOND FUND CLASS A	CLASS A	94975H791		
92750	Wells Fargo Funds	VMFA X	WELLS FARGO STRATEGIC MUNI BOND FUND CLASS A	CLASS A	94985D772		
90811	Wells Fargo Funds	WARA X	WELLS FARGO ABSOLUTE RETURN FUND CLASS A	CLASS A	94987W109		
87551	Wells Fargo Funds	WEMA X	WELLS FARGO EMERGING GROWTH FUND CLASS A	CLASS A	949921720		
87594	Wells Fargo Funds	WFAA X	WELLS FARGO ASIA PACIFIC FUND CLASS A	CLASS A	949921886		
92361	Wells Fargo Funds	WFDA X	WELLS FARGO DISCOVERY FUND CLASS A	CLASS A	949921506		
85757	Wells Fargo Funds	WFEA X	WELLS FARGO INTERNATIONAL EQUITY FUND CLASS A	CLASS A	949915177		
91442	Wells Fargo Funds	WFGB X	WELLS FARGO GROWTH BALANCED FUND CLASS A	CLASS A	94975G397		
47374	Wells Fargo Funds	WFIL X	WELLS FARGO INDEX FUND CLASS A	CLASS A	94984B777		
93227	Wells Fargo Funds	WFPX X	WELLS FARGO SPECIAL MID CAP VALUE FUND CLASS A	CLASS A	949921308		
110537	Wells Fargo Funds	WFQV X	WELLS FARGO TARGET 2045 FUND CLASS A	CLASS A	94987W588		
98252	Wells Fargo Funds	WFSA X	WELLS FARGO SMALL COMPANY GROWTH FUND CLASS A	CLASS A	94975J359		
58429	Wells Fargo Funds	WFST X	WELLS FARGO SPECIALIZED TECH FUND CLASS A	CLASS A	94975H148		
106195	Wells Fargo Funds	WFTA X	WELLS FARGO INTERMEDIATE TAX/AMT FREE FUND CLASS A	CLASS A	949921860		
87552	Wells Fargo Funds	WLCA X	WELLS FARGO LARGE COMPANY VALUE FUND CLASS A	CLASS A	949921696		
46794	Wells Fargo Funds	WMFA X	WELLS FARGO MUNICIPAL BOND FUND CLASS A	CLASS A	949917843		
61610	Wells Fargo Funds	WSMA X	WELLS FARGO SHORT TERM MUNICIPAL BOND FUND CLASS A	CLASS A	94984B751		
106193	Wells Fargo Funds	WWTF X	WELLS FARGO WISCONSIN TAX FREE FUND CLASS A	CLASS A	949921613		
12315	Westchester Capital Funds	MERF X	WESTCHESTER CAPITAL THE MERGER FUND INVESTOR CLASS	INVESTOR CLASS	589509108		
51739	William Blair Funds	WBSN X	WILLIAM BLAIR SMALL CAP GROWTH FUND CLASS N	CLASS N	093001477	60	100
94823	William Blair Funds	WMCN X	WILLIAM BLAIR MACRO ALLOCATION FUND CLASS N	CLASS N	969251792		
98015	Wilmington Funds	ARBA X	WILMINGTON DIVERSIFIED INCOME FUND CLASS A	CLASS A	97181C746		
98806	Wilmington Funds	MVSA X	WILMINGTON SHORT TERM BOND FUND CLASS A	CLASS A	97181C621		
71808	Wilmington Funds	WMMR X	WILMINGTON MULTI-MANAGER REAL ASSET FUND CLASS A	CLASS A	97181C449	60	100
96271	Wilshire Funds	DTLG X	WILSHIRE LARGE COMPANY GROWTH PORTFOLIO INV CLASS	INV CLASS	971897103		
62419	Wilshire Funds	DTLV X	WILSHIRE LARGE COMPANY VALUE PORTFOLIO FUND INV CLASS	INV CLASS	971897202		
96272	Wilshire Funds	DTSG X	WILSHIRE SMALL COMPANY GROWTH PORTFOLIO INV CLASS	INV CLASS	971897301		
62425	Wilshire Funds	DTSV X	WILSHIRE SMALL COMPANY VALUE FUND INV CLASS	INV CLASS	971897400		
96617	Wilshire Funds	WFIV X	WILSHIRE 5000 INDEX FUND INV CLASS	INV CLASS	971897855		
96273	Wilshire Funds	WLCT X	WILSHIRE INTERNATIONAL EQUITY FUND INV CLASS	INV CLASS	971897822		
66886	Wintergreen Fund	WGRN X	WINTERGREEN WINTERGREEN FUND INVESTOR CLASS	INVESTOR CLASS	97607W102	60	200
111011	WST Investment Trust	WAMB X	WST ASSET MANAGER CREDIT SELECT RISK MGD FUND INVESTOR SHARES	INVESTOR SHARES	92938M303		
91293	Zacks Funds	ZMNV X	ZACKS MARKET NEUTRAL FUND INVESTOR CLASS	INVESTOR CLASS	461418709	30	200
91291	Zacks Funds	ZSCC X	ZACKS SMALL CAP CORE FUND INVESTOR CLASS	INVESTOR CLASS	461418428	30	200

Product ID	Fund Family	Symbol	Fund Name	Share Class	Cusip	Date	Action
99955	ALPHACENTRIC INCOME OPPORTUNITIES FUND CLASS A	CLASS A	AlphaCentric Funds	IOFA X	62827M169	1/10/2018	No Yes Add
62433	GUGGENHEIM S&P 500 EQUAL WEIGHT ETF		Guggenheim Funds Distributors, LLC	RSP	78355W106	1/23/2018	Yes No Delete
114899	NUVEEN WINSLOW LARGE CAP GROWTH FUND CLASS A	CLASS A	Nuveen Investor Services	NWCA X	670725688	1/26/2018	No Yes Add
114894	WELLS FARGO COMMON STOCK FUND ADMIN CLASS	ADMIN CLASS	Wells Fargo Funds	SCSD X	94975P629	1/26/2018	No Yes Add
114767	WELLS FARGO OPPORTUNITY FUND ADMIN CLASS	ADMIN CLASS	Wells Fargo Funds	WOFD X	949915474	1/11/2018	No Yes Add
115193	AMERICAN BEACON INTERNATIONAL EQUITY FUND CLASS A	CLASS A	American Beacon Funds	AIEA X	24524720	3/1/2018	No Yes Add
114982	HORIZON DEFINED RISK FUND ADVISOR CLASS	ADVISOR CLASS	Horizon Funds	HADR X	44053A838	2/5/2018	No Yes Add
115091	HORIZONS CADENCE HEDGED US DIVID YIELD ETF		Horizons ETFs Management (US) LLC	USDY	44053G884	2/20/2018	No Yes Add
114949	IVY SMALL CAP CORE FUND CLASS Y	CLASS Y	Waddell & Reed/Ivy Funds	IYSY X	465898393	2/2/2018	No Yes Add
115010	MILLER OPPORTUNITY TRUST FUND CLASS A	CLASS A	Miller Funds	LGOA X	89832P374	2/8/2018	No Yes Add
115009	MILLER INCOME FUND CLASS A	CLASS A	Miller Funds	LMCJ X	89832P432	2/8/2018	No Yes Add
114992	PUTNAM RETIREMENT INCOME FUND LIFESTYLE 1 CLASS A	CLASS A	Putnam Investments	PRMA X	746859537	2/20/2018	No Yes Add
115060	TOUCHSTONE LARGE CAP FOCUSED FUND CLASS A	CLASS A	Touchstone Investments	SENC X	89154Q299	2/15/2018	No Yes Add
115232	FIDELITY ADVISOR MUNICIPAL INCOME FUND CLASS A	CLASS A	Fidelity Investments	FHUG X	316203793	3/6/2018	No Yes Add
115231	FIDELITY ADVISOR MUNICIPAL INCOME FUND CLASS M	CLASS M	Fidelity Investments	FLUV X	316203785	3/6/2018	No Yes Add
115420	IVY GOVERNMENT SECURITIES FUND CLASS A	CLASS A	Waddell & Reed/Ivy Funds	IGJA X	46600B227	3/21/2018	No Yes Add
115467	PIMCO RAE FUNDAMENTAL PLUS SMALL FUND CLASS A	CLASS A	PIMCO Funds	PCFA X	72201U265	3/29/2018	No Yes Add
115469	PIMCO CREDIT ABSOLUTE RETURN FUND CLASS A	CLASS A	PIMCO Funds	PZCR X	72201U451	3/29/2018	No Yes Add
115613	AMERICAN BEACON GLOBAL EVOLUTION FRONT MKT INC FD CLASS A	CLASS A	American Beacon Funds	AGUA X	24525743	4/10/2018	No Yes Add
115514	IVY APOLLO MULTI ASSET INCOME FUND CLASS A	CLASS A	Waddell & Reed/Ivy Funds	IMAA X	46600B847	4/4/2018	No Yes Add
114519	PIMCO SENIOR FLOATING RATE FUND CLASS A	CLASS A	PIMCO Funds	PSRZ X	72201W758	4/2/2018	No Yes Add
115476	POWER DIVIDEND MID-CAP INDEX FUND CLASS A	CLASS A	Power Income Fund	DMCA X	66538J761	4/24/2018	No Yes Add
115477	POWER FLOATING RATE INDEX FUND CLASS A	CLASS A	Power Income Fund	FLOA X	66538J795	4/24/2018	No Yes Add
115738	POWER GLBL TACTICAL ALLOC/JAFORLINES FUND CLASS A	CLASS A	Power Income Fund	GTAA X	66538J662	4/27/2018	No Yes Add
116295	ETF SER SOLUTIONS NATIONWIDE ETF		Nationwide Fund Advisors	RBUS	26922A677	5/25/2018	No Yes Add
116319	IVY ACCUMULATIVE FUND CLASS A	CLASS A	Waddell & Reed/Ivy Funds	IATA X	46600G879	5/31/2018	No Yes Add
116301	NATIONWIDE MAX DIVER EMERGING MKT CORE EQUITY ETF		Nationwide Fund Advisors	NXDE	26922A644	5/29/2018	No Yes Add
116300	NATIONWIDE MAXIMUM DIVERSIFICATION US CORE EQUITY		Nationwide Fund Advisors	MXDU	26922A651	5/29/2018	No Yes Add
116299	NATIONWIDE RISKBASED INTERNATIONAL EQUITY ETF		Nationwide Fund Advisors	RBIN	26922A669	5/29/2018	No Yes Add
115890	SEMPER MBS TOTAL RETURN FUND CLASS A	CLASS A	Semper Funds	SEMO X	00768D152	5/11/2018	No Yes Add
116451	COUNTERPOINT TACTICAL MUNICIPAL FUND CLASS A	CLASS A	Counterpoint Funds	TMNA X	66538R102	6/13/2018	No Yes Add
116360	FIERA CAPITAL EMERGING MARKETS FUND INVESTOR CLASS	INVESTOR CLASS	Fiera Capital	RIMI X	31660Q801	6/11/2018	No Yes Add
116077	INVESTCO BULLETSHARES 2018 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCI	46138J106	6/13/2018	No Yes Add
116080	INVESTCO BULLETSHARES 2018 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSJI	46138J205	6/13/2018	No Yes Add
116081	INVESTCO BULLETSHARES 2019 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCJ	46138J304	6/13/2018	No Yes Add
116082	INVESTCO BULLETSHARES 2019 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSJJ	46138J403	6/13/2018	No Yes Add
116084	INVESTCO BULLETSHARES 2020 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCK	46138J502	6/13/2018	No Yes Add
116087	INVESTCO BULLETSHARES 2020 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSJK	46138J601	6/13/2018	No Yes Add
116089	INVESTCO BULLETSHARES 2021 CORPORATE BOND ETF		Invesco Powershares ETFs	BACL	46138J700	6/13/2018	No Yes Add
116090	INVESTCO BULLETSHARES 2021 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSIL	46138J809	6/13/2018	No Yes Add
116091	INVESTCO BULLETSHARES 2022 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCM	46138J882	6/13/2018	No Yes Add
116092	INVESTCO BULLETSHARES 2022 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSJM	46138J874	6/13/2018	No Yes Add
116101	INVESTCO BULLETSHARES 2023 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCN	46138J866	6/13/2018	No Yes Add
116102	INVESTCO BULLETSHARES 2023 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSJN	46138J858	6/13/2018	No Yes Add
116105	INVESTCO BULLETSHARES 2024 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCO	46138J841	6/13/2018	No Yes Add
116106	INVESTCO BULLETSHARES 2024 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSJO	46138J833	6/13/2018	No Yes Add
116108	INVESTCO BULLETSHARES 2025 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCP	46138J825	6/13/2018	No Yes Add
116111	INVESTCO BULLETSHARES 2025 HIGH YIELD CORPORATE BOND ETF		Invesco Powershares ETFs	BSJP	46138J817	6/13/2018	No Yes Add
116113	INVESTCO BULLETSHARES 2026 CORPORATE BOND ETF		Invesco Powershares ETFs	BSCQ	46138J791	6/13/2018	No Yes Add
116045	INVESTCO DOW JONES INDUSTRIAL AVERAGE DIVIDEND ETF		Invesco Powershares ETFs	DJD	46137V605	6/13/2018	No Yes Add
116138	INVESTCO S&P 100 EQUAL WEIGHT ETF		Invesco Powershares ETFs	OEW	46137V415	6/13/2018	No Yes Add
116141	INVESTCO S&P 500 EQUAL WEIGHT CONSUMER DISCRETIONARY ETF		Invesco Powershares ETFs	RCD	46137V381	6/13/2018	No Yes Add
116180	INVESTCO S&P 500 EQUAL WEIGHT INDUSTRIALS ETF		Invesco Powershares ETFs	RGI	46137V324	6/13/2018	No Yes Add
116143	INVESTCO S&P 500 EQUAL WEIGHT CONSUMER STAPLES ETF		Invesco Powershares ETFs	RHS	46137V373	6/13/2018	No Yes Add
116181	INVESTCO S&P 500 EQUAL WEIGHT MATERIALS ETF		Invesco Powershares ETFs	RTM	46137V316	6/13/2018	No Yes Add
116176	INVESTCO S&P 500 EQUAL WEIGHT ENERGY ETF		Invesco Powershares ETFs	RYE	46137V365	6/13/2018	No Yes Add
116178	INVESTCO S&P 500 EQUAL WEIGHT FINANCIALS ETF		Invesco Powershares ETFs	RYF	46137V340	6/13/2018	No Yes Add

116179	INVESCO S&P 500 EQUAL WEIGHT HEALTH CARE ETF	Invesco Powershares ETFs	RYH	46137V332	6/13/2018	No	Yes	Add
116183	INVESCO S&P 500 EQUAL WEIGHT TECHNOLOGY ETF	Invesco Powershares ETFs	RYT	46137V282	6/13/2018	No	Yes	Add
116184	INVESCO S&P 500 EQUAL WEIGHT UTILITIES ETF	Invesco Powershares ETFs	RYU	46137V274	6/13/2018	No	Yes	Add
116182	INVESCO S&P 500 EQUAL WEIGHT REAL ESTATE ETF	Invesco Powershares ETFs	EWRE	46137V290	6/13/2018	No	Yes	Add
116203	INVESCO S&P HIGH INCOME INFRASTRUCTURE ETF	Invesco Powershares ETFs	GHII	4.61E+259	6/13/2018	No	Yes	Add
116189	INVESCO S&P MIDCAP 400 EQUAL WEIGHT ETF	Invesco Powershares ETFs	EWMC	46137V225	6/13/2018	No	Yes	Add
116192	INVESCO S&P SMALLCAP 600 EQUAL WEIGHT ETF	Invesco Powershares ETFs	EWSC	46137V183	6/13/2018	No	Yes	Add
116117	INVESCO U.S. LARGE CAP OPTIMIZED VOLATILITY ETF	Invesco Powershares ETFs	OVLC	46138J759	6/13/2018	No	Yes	Add

Mutual Fund Disclosures

This fund list is not a complete list of available funds on the Trust Company platform. This list only contains funds available for participation in the Custody Advantage Fee Offset program.

Select mutual funds are not immediately available. Certain funds require activation by advisor. Funds may require three or more days to complete activation depending on the fund's processing time. Before making an initial investment into a fund, contact your relationship manager to check the funds availability.

Funds not listed may be requested by an advisor. Availability of a new fund varies depending on the fund's processing time and trading requirements. To request a new fund, contact your relationship manager.

READ THE PROSPECTUS CAREFULLY. Before investing in any fund, request a copy of the fund's prospectus. Some of the funds listed are load funds negotiated at net asset value. Fund companies may place certain conditions on net asset value purchases that would make the fund ineligible in certain situations or for certain advisors.

Mutual fund companies reserve the right to impose holding periods, penalties, and redemption fees. They may restrict trading at any time without notice. Advisors are responsible for compliance and for knowing all fund-imposed restrictions, holding periods, and any resulting penalties or fees. All fees, penalties, and other charges are the responsibility of the investor.

Trust Company of America does not impose its own holding periods, penalties, and redemption fees for any mutual funds. Trust Company cut-off times may differ from a fund's cut-off time depending on Trust Company processing requirements.

Private and for Institutional Use Only