

Current Fund Name	Fund	Ticker	CUSIP	Share Class	Post Merger Fund Name	Fund	Ticker	CUSIP	Share Class
Henderson Global Technology Fund	1015	HFGAX	425067105	A	Janus Henderson Global Technology Fund	1260	JATAX	471023358	A
Henderson Global Technology Fund	1025	HFGCX	425067303	C	Janus Henderson Global Technology Fund	1360	JAGCX	471023341	C
Henderson Global Technology Fund	1143	HFGIX	425067626	I	Janus Henderson Global Technology Fund	1160	JATIX	471023333	I
Henderson Global Technology Fund	1830	HFGRX	42506T602	R6	Janus Henderson Global Technology Fund	1460	JATNX	47103D181	N

Janus Emerging Markets Fund (SCHEDULED FOR 6/9/17)	1279	JMFAX	47103E551	A	Janus Henderson Emerging Markets Fund	1239	HEMAX	47103X757	A
Janus Emerging Markets Fund (SCHEDULED FOR 6/9/17)	1379	JMFCX	47103E544	C	Janus Henderson Emerging Markets Fund	1339	HEMCX	47103X740	C
Janus Emerging Markets Fund (SCHEDULED FOR 6/9/17)	1179	JMFIK	47103E528	I	Janus Henderson Emerging Markets Fund	1139	HEMIX	47103X724	I
Janus Emerging Markets Fund (SCHEDULED FOR 6/9/17)	1579	JMFSX	47103E510	S	Janus Henderson Emerging Markets Fund	1539	HEMSX	47103X674	S
Janus Emerging Markets Fund (SCHEDULED FOR 6/9/17)	1079	JMFTX	47103E494	T	Janus Henderson Emerging Markets Fund	1039	HEMTX	47103X666	T

Current Fund Name	Fund	Ticker	CUSIP	Share Class	Post Merger Fund Name	Fund	Ticker	CUSIP	Share Class
Henderson All Asset Fund	1410	HGAAX	425067451	A	Janus Henderson All Asset Fund	1229	HGAAX	47103X104	A
Henderson All Asset Fund	1411	HGACX	425067444	C	Janus Henderson All Asset Fund	1329	HGACX	47103X203	C
Henderson All Asset Fund	1412	HGAIX	425067436	I	Janus Henderson All Asset Fund	1129	HGAIX	47103X401	I
Henderson All Asset Fund	1835	HGARX	42506T107	R6	Janus Henderson All Asset Fund	1429	HGARX	47103X500	N
Henderson Dividend & Income Builder Fund	1413	HDAVX	425067428	A	Janus Henderson Dividend & Income Builder Fund	1233	HDAVX	47103X864	A
Henderson Dividend & Income Builder Fund	1414	HDCVX	425067410	C	Janus Henderson Dividend & Income Builder Fund	1333	HDCVX	47103X856	C
Henderson Dividend & Income Builder Fund	1415	HDIVX	425067394	I	Janus Henderson Dividend & Income Builder Fund	1133	HDIVX	47103X831	I
Henderson Dividend & Income Builder Fund	1836	HDRVX	42506T206	R6	Janus Henderson Dividend & Income Builder Fund	1433	HDRVX	47103X823	N
Henderson Emerging Markets Fund	1400	HEMAX	425067543	A	Janus Henderson Emerging Markets Fund	1239	HEMAX	47103X757	A
Henderson Emerging Markets Fund	1401	HEMCX	425067535	C	Janus Henderson Emerging Markets Fund	1339	HEMCX	47103X740	C
Henderson Emerging Markets Fund	1402	HEMIX	425067527	I	Janus Henderson Emerging Markets Fund	1139	HEMIX	47103X724	I
Henderson Emerging Markets Fund	1834	HEMRX	42506T305	R6	Janus Henderson Emerging Markets Fund	1439	HEMRX	47103X716	N
Henderson European Focus Fund	1014	HFEAX	425067709	A	Janus Henderson European Focus Fund	1247	HFEAX	47103X641	A
Henderson European Focus Fund	1024	HFECX	425067881	C	Janus Henderson European Focus Fund	1347	HFECX	47103X633	C
Henderson European Focus Fund	1142	HFEIX	425067642	I	Janus Henderson European Focus Fund	1147	HFEIX	47103X617	I
Henderson European Focus Fund	1829	HFERX	42506T404	R6	Janus Henderson European Focus Fund	1447	HFERX	47103X591	N
Henderson Global Equity Income Fund	1096	HFQAX	425067717	A	Janus Henderson Global Equity Income Fund	1253	HFQAX	47103X534	A
Henderson Global Equity Income Fund	1097	HFQCX	425067691	C	Janus Henderson Global Equity Income Fund	1353	HFQCX	47103X526	C
Henderson Global Equity Income Fund	1145	HFQIX	425067634	I	Janus Henderson Global Equity Income Fund	1153	HFQIX	47103X492	I
Henderson Global Equity Income Fund	1833	HFQRX	42506T503	R6	Janus Henderson Global Equity Income Fund	1453	HFQRX	47103X484	N
Henderson International Long/Short Equity Fund	1425	HLNAX	425067287	A	Janus Henderson International Long/Short Equity Fund	1256	HLNAX	47103X427	A
Henderson International Long/Short Equity Fund	1426	HLNCX	425067279	C	Janus Henderson International Long/Short Equity Fund	1356	HLNCX	47103X419	C
Henderson International Long/Short Equity Fund	1427	HLNIX	425067261	I	Janus Henderson International Long/Short Equity Fund	1156	HLNIX	47103X385	I
Henderson International Long/Short Equity Fund	1840	HLNRX	42506T800	R6	Janus Henderson International Long/Short Equity Fund	1456	HLNRX	47103X377	N
Henderson International Opportunities Fund	1017	HFOAX	425067840	A	Janus Henderson International Opportunities Fund	1258	HFOAX	47103X310	A
Henderson International Opportunities Fund	1027	HFOCX	425067824	C	Janus Henderson International Opportunities Fund	1358	HFOCX	47103X294	C
Henderson International Opportunities Fund	1144	HFOIX	425067592	I	Janus Henderson International Opportunities Fund	1158	HFOIX	47103X278	I
Henderson International Opportunities Fund	1831	HFOSX	42506T883	R6	Janus Henderson International Opportunities Fund	1458	HFOSX	47103X260	N
Henderson International Opportunities Fund	1089	HFORX	425067741	R	Janus Henderson International Opportunities Fund	1658	HFORX	47103X245	R
Henderson International Small Cap Fund	1843	HIZRX	42506T784	R6	Janus Henderson International Small Cap Fund	1463	HIZRX	47103Y508	N
Henderson Strategic Income Fund	1029	HFAAX	425067816	A	Janus Henderson Strategic Income Fund	1271	HFAAX	47103Y862	A
Henderson Strategic Income Fund	1031	HFACX	425067782	C	Janus Henderson Strategic Income Fund	1371	HFACX	47103Y854	C
Henderson Strategic Income Fund	1407	HFAIX	425067485	I	Janus Henderson Strategic Income Fund	1171	HFAIX	47103Y839	I
Henderson Strategic Income Fund	1832	HFARX	42506T867	R6	Janus Henderson Strategic Income Fund	1471	HFARX	47103Y821	N

Henderson US Growth Opportunities Fund	1428	HGRAX	425067253	A	Janus Henderson US Growth Opportunities Fund	1272	HGRAX	47103Y755	A
Henderson US Growth Opportunities Fund	1429	HGRCX	425067246	C	Janus Henderson US Growth Opportunities Fund	1372	HGRCX	47103Y748	C
Henderson US Growth Opportunities Fund	1430	HGRIX	425067238	I	Janus Henderson US Growth Opportunities Fund	1172	HGRIX	47103Y722	I
Henderson US Growth Opportunities Fund	1841	HGRRX	42506T842	R6	Janus Henderson US Growth Opportunities Fund	1472	HGRRX	47103Y714	N

Current Fund Name	Fund	Ticker	CUSIP	Share Class	Post Merger Fund Name	Fund	Ticker	CUSIP	Share Class
INTECH EMERGING MARKETS MANAGED VOLATILITY FUND A SHARES	1232	JOLAX	47103D389	A	JANUS HENDERSON EMERGING MARKETS MANAGED VOLATILITY FUND A SHARES	1232	JOLAX	47103D389	A
INTECH GLOBAL INCOME MANAGED VOLATILITY FUND A SHARES	1284	JGDAX	47103C159	A	JANUS HENDERSON GLOBAL INCOME MANAGED VOLATILITY FUND A SHARES	1284	JGDAX	47103C159	A
INTECH INTERNATIONAL MANAGED VOLATILITY FUND A SHARES	1230	JMIAX	47103A781	A	JANUS HENDERSON INTERNATIONAL MANAGED VOLATILITY FUND A SHARES	1230	JMIAX	47103A781	A
INTECH US CORE FUND A SHARES	1270	JDCAX	47103C100	A	JANUS HENDERSON US CORE FUND A SHARES	1270	JDCAX	47103C100	A
INTECH U.S. MANAGED VOLATILITY FUND A SHARES	1226	JRSAX	47103A732	A	JANUS HENDERSON U.S. MANAGED VOLATILITY FUND A SHARES	1226	JRSAX	47103A732	A
JANUS ASIA EQUITY FUND A SHARES	1283	JAQAX	47103E379	A	JANUS HENDERSON ASIA EQUITY FUND A SHARES	1283	JAQAX	47103E379	A
JANUS BALANCED FUND A SHARES	1251	JDBAX	47103C506	A	JANUS HENDERSON BALANCED FUND A SHARES	1251	JDBAX	47103C506	A
JANUS CONTRARIAN FUND A SHARES	1261	JCNAX	47103C878	A	JANUS HENDERSON CONTRARIAN FUND A SHARES	1261	JCNAX	47103C878	A
JANUS DIVERSIFIED ALTERNATIVES FUND A SHARES	1287	JDDAX	47103D694	A	JANUS HENDERSON DIVERSIFIED ALTERNATIVES FUND A SHARES	1287	JDDAX	47103D694	A
JANUS ENTERPRISE FUND A SHARES	1250	JDMAX	47103C829	A	JANUS HENDERSON ENTERPRISE FUND A SHARES	1250	JDMAX	47103C829	A
JANUS FLEXIBLE BOND FUND A SHARES	1249	JDFAX	47103C761	A	JANUS HENDERSON FLEXIBLE BOND FUND A SHARES	1249	JDFAX	47103C761	A
JANUS FORTY FUND A SHARES	1210	JDCAX	47103A674	A	JANUS HENDERSON FORTY FUND A SHARES	1210	JDCAX	47103A674	A
JANUS GLOBAL ALLOCATION FUND - CONSERVATIVE A	1278	JCAAX	47103A104	A	JANUS HENDERSON GLOBAL ALLOCATION FUND - CONSERVATIVE A SHARES	1278	JCAAX	47103A104	A
JANUS GLOBAL ALLOCATION FUND - GROWTH A SHARES	1276	JGCAX	47103A500	A	JANUS HENDERSON GLOBAL ALLOCATION FUND - GROWTH A SHARES	1276	JGCAX	47103A500	A
JANUS GLOBAL ALLOCATION FUND - MODERATE A SHARES	1277	JMOAX	47103A880	A	JANUS HENDERSON GLOBAL ALLOCATION FUND - MODERATE A SHARES	1277	JMOAX	47103A880	A
JANUS GLOBAL BOND FUND A SHARES	1280	JGBAX	47103E486	A	JANUS HENDERSON GLOBAL BOND FUND A SHARES	1280	JGBAX	47103E486	A
JANUS GLOBAL LIFE SCIENCES FUND A SHARES	1259	JFNAX	471023481	A	JANUS HENDERSON GLOBAL LIFE SCIENCES FUND A SHARES	1259	JFNAX	471023481	A
JANUS GLOBAL REAL ESTATE FUND A SHARES	1231	JERAX	47103A617	A	JANUS HENDERSON GLOBAL REAL ESTATE FUND A SHARES	1231	JERAX	47103A617	A
JANUS GLOBAL RESEARCH FUND A SHARES	1241	JDWAX	47103C324	A	JANUS HENDERSON GLOBAL RESEARCH FUND A SHARES	1241	JDWAX	47103C324	A
JANUS GLOBAL SELECT FUND A SHARES	1262	JORAX	47103C548	A	JANUS HENDERSON GLOBAL SELECT FUND A SHARES	1262	JORAX	47103C548	A
JANUS GLOBAL TECHNOLOGY FUND A SHARES	1260	JATAX	471023358	A	JANUS HENDERSON GLOBAL TECHNOLOGY FUND A SHARES	1260	JATAX	471023358	A
JANUS GLOBAL UNCONSTRAINED BOND FUND A SHARES	1290	JUCAX	47103D462	A	JANUS HENDERSON GLOBAL UNCONSTRAINED BOND FUND A SHARES	1290	JUCAX	47103D462	A
JANUS GROWTH AND INCOME FUND A SHARES	1240	JDNAX	47103C654	A	JANUS HENDERSON GROWTH AND INCOME FUND A SHARES	1240	JDNAX	47103C654	A
JANUS HIGH-YIELD FUND A SHARES	1257	JHYAX	47103C597	A	JANUS HENDERSON HIGH-YIELD FUND A SHARES	1257	JHYAX	47103C597	A
JANUS MULTI-SECTOR INCOME FUND A SHARE	1289	JMUAX	47103D546	A	JANUS HENDERSON MULTI-SECTOR INCOME FUND A SHARES	1289	JMUAX	47103D546	A
JANUS OVERSEAS FUND A SHARES	1254	JDIAX	47103C480	A	JANUS HENDERSON OVERSEAS FUND A SHARES	1254	JDIAX	47103C480	A
JANUS REAL RETURN FUND A SHARES	1282	JURAX	47103A252	A	JANUS HENDERSON REAL RETURN FUND A SHARES	1282	JURAX	47103A252	A
JANUS RESEARCH FUND A SHARES	1248	JRAAX	471023317	A	JANUS HENDERSON RESEARCH FUND A SHARES	1248	JRAAX	471023317	A
JANUS SHORT-TERM BOND FUND A SHARES	1252	JSHAX	471023267	A	JANUS HENDERSON SHORT-TERM BOND FUND A SHARES	1252	JSHAX	471023267	A
JANUS TRITON FUND A SHARES	1274	JGMAX	47103C373	A	JANUS HENDERSON TRITON FUND A SHARES	1274	JGMAX	47103C373	A
JANUS VENTURE FUND A SHARES	1245	JVTAX	47103E429	A	JANUS HENDERSON VENTURE FUND A SHARES	1245	JVTAX	47103E429	A
PERKINS GLOBAL VALUE FUND A SHARES	1264	JPPAX	471023440	A	JANUS HENDERSON GLOBAL VALUE FUND A SHARES	1264	JPPAX	471023440	A
PERKINS INTERNATIONAL VALUE A SHARES	1288	JPPAX	47103D629	A	JANUS HENDERSON INTERNATIONAL VALUE FUND A SHARES	1288	JPPAX	47103D629	A
PERKINS LARGE CAP VALUE FUND A SHARES	1235	JPPAX	47103A310	A	JANUS HENDERSON LARGE CAP VALUE FUND A SHARES	1235	JPPAX	47103A310	A
PERKINS MID CAP VALUE FUND A SHARES	1267	JPPAX	47103C266	A	JANUS HENDERSON MID CAP VALUE FUND A SHARES	1267	JPPAX	47103C266	A
PERKINS SELECT VALUE FUND A SHARES	1285	JPPAX	47103E239	A	JANUS HENDERSON SELECT VALUE FUND A SHARES	1285	JPPAX	47103E239	A
PERKINS SMALL CAP VALUE FUND A SHARES	1265	JPPAX	47103C217	A	JANUS HENDERSON SMALL CAP VALUE FUND A SHARES	1265	JPPAX	47103C217	A
PERKINS VALUE PLUS INCOME FUND A SHARES	1236	JPPAX	47103E627	A	JANUS HENDERSON VALUE PLUS INCOME FUND A SHARES	1236	JPPAX	47103E627	A
JANUS ADAPTIVE GLOBAL ALLOCATION FUND A SHARES	1244	JAGAX	47103D272	A	JANUS HENDERSON ADAPTIVE GLOBAL ALLOCATION FUND A SHARES	1244	JAGAX	47103D272	A
INTECH EMERGING MARKETS MANAGED VOLATILITY FUND C SHARES	1332	JOLCX	47103D371	C	JANUS HENDERSON EMERGING MARKETS MANAGED VOLATILITY FUND C SHARES	1332	JOLCX	47103D371	C
INTECH GLOBAL INCOME MANAGED VOLATILITY FUND C SHARES	1384	JGDCX	47103C142	C	JANUS HENDERSON GLOBAL INCOME MANAGED VOLATILITY FUND C SHARES	1384	JGDCX	47103C142	C
INTECH INTERNATIONAL MANAGED VOLATILITY FUND C SHARES	1330	JMICX	47103A773	C	JANUS HENDERSON INTERNATIONAL MANAGED VOLATILITY FUND C SHARES	1330	JMICX	47103A773	C
INTECH US CORE FUND C SHARES	1370	JLCCX	47103C209	C	JANUS HENDERSON US CORE FUND C SHARES	1370	JLCCX	47103C209	C

INTECH U.S. MANAGED VOLATILITY FUND C SHARES	1326	JRSCX	47103A724	C	JANUS HENDERSON U.S. MANAGED VOLATILITY FUND C SHARES	1326	JRSCX	47103A724	C
JANUS ADAPTIVE GLOBAL ALLOCATION FUND C SHARES	1344	JAVCX	47103D264	C	JANUS HENDERSON ADAPTIVE GLOBAL ALLOCATION FUND C SHARES	1344	JAVCX	47103D264	C
JANUS ASIA EQUITY FUND C SHARES	1383	JAQCX	47103E361	C	JANUS HENDERSON ASIA EQUITY FUND C SHARES	1383	JAQCX	47103E361	C
JANUS BALANCED FUND C SHARES	1351	JABCX	47103C605	C	JANUS HENDERSON BALANCED FUND C SHARES	1351	JABCX	47103C605	C
JANUS CONTRARIAN FUND C SHARES	1361	JCNXC	47103C860	C	JANUS HENDERSON CONTRARIAN FUND C SHARES	1361	JCNXC	47103C860	C
JANUS DIVERSIFIED ALTERNATIVES FUND C SHARES	1387	JDDCX	47103D686	C	JANUS HENDERSON DIVERSIFIED ALTERNATIVES FUND C SHARES	1387	JDDCX	47103D686	C
JANUS ENTERPRISE FUND C SHARES	1350	JGRCX	47103C811	C	JANUS HENDERSON ENTERPRISE FUND C SHARES	1350	JGRCX	47103C811	C
JANUS FLEXIBLE BOND FUND C SHARES	1349	JFICX	47103C753	C	JANUS HENDERSON FLEXIBLE BOND FUND C SHARES	1349	JFICX	47103C753	C
JANUS FORTY FUND C SHARES	1310	JACCX	47103A666	C	JANUS HENDERSON FORTY FUND C SHARES	1310	JACCX	47103A666	C
JANUS GLOBAL ALLOCATION FUND - GROWTH C SHARES	1376	JGCCX	47103A609	C	JANUS HENDERSON GLOBAL ALLOCATION FUND - GROWTH C SHARES	1376	JGCCX	47103A609	C
JANUS GLOBAL ALLOCATION FUND - MODERATE C SHARES	1377	JMOCX	47103A872	C	JANUS HENDERSON GLOBAL ALLOCATION FUND - MODERATE C SHARES	1377	JMOCX	47103A872	C
JANUS GLOBAL ALLOCATION FUND - CONSERVATIVE C	1378	JCACX	47103A203	C	JANUS HENDERSON GLOBAL ALLOCATION FUND - CONSERVATIVE C SHARES	1378	JCACX	47103A203	C
JANUS GLOBAL BOND FUND C SHARES	1380	JGBCX	47103E478	C	JANUS HENDERSON GLOBAL BOND FUND C SHARES	1380	JGBCX	47103E478	C
JANUS GLOBAL LIFE SCIENCES FUND C SHARES	1359	JFNCX	471023473	C	JANUS HENDERSON GLOBAL LIFE SCIENCES FUND C SHARES	1359	JFNCX	471023473	C
JANUS GLOBAL REAL ESTATE FUND C SHARES	1331	JERCX	47103A591	C	JANUS HENDERSON GLOBAL REAL ESTATE FUND C SHARES	1331	JERCX	47103A591	C
JANUS GLOBAL RESEARCH FUND C SHARES	1341	JWWCX	47103C316	C	JANUS HENDERSON GLOBAL RESEARCH FUND C SHARES	1341	JWWCX	47103C316	C
JANUS GLOBAL SELECT FUND C SHARES	1362	JORCX	47103C530	C	JANUS HENDERSON GLOBAL SELECT FUND C SHARES	1362	JORCX	47103C530	C
JANUS GLOBAL TECHNOLOGY FUND C SHARES	1360	JAGCX	471023341	C	JANUS HENDERSON GLOBAL TECHNOLOGY FUND C SHARES	1360	JAGCX	471023341	C
JANUS GLOBAL UNCONSTRAINED BOND FUND C SHARES	1390	JUCGX	47103D454	C	JANUS HENDERSON GLOBAL UNCONSTRAINED BOND FUND C SHARES	1390	JUCGX	47103D454	C
JANUS GROWTH AND INCOME FUND C SHARES	1340	JGICX	47103C647	C	JANUS HENDERSON GROWTH AND INCOME FUND C SHARES	1340	JGICX	47103C647	C
JANUS HIGH-YIELD FUND C SHARES	1357	JDHXC	47103C589	C	JANUS HENDERSON HIGH-YIELD FUND C SHARES	1357	JDHXC	47103C589	C
JANUS MULTI-SECTOR INCOME FUND C SHARE	1389	JMUCX	47103D538	C	JANUS HENDERSON MULTI-SECTOR INCOME FUND C SHARES	1389	JMUCX	47103D538	C
JANUS OVERSEAS FUND C SHARES	1354	JIGCX	47103C472	C	JANUS HENDERSON OVERSEAS FUND C SHARES	1354	JIGCX	47103C472	C
JANUS REAL RETURN FUND C SHARES	1382	JURCX	47103A245	C	JANUS HENDERSON REAL RETURN FUND C SHARES	1382	JURCX	47103A245	C
JANUS RESEARCH FUND C SHARES	1348	JRACX	471023291	C	JANUS HENDERSON RESEARCH FUND C SHARES	1348	JRACX	471023291	C
JANUS SHORT-TERM BOND FUND C SHARES	1352	JSHCX	471023259	C	JANUS HENDERSON SHORT-TERM BOND FUND C SHARES	1352	JSHCX	471023259	C
JANUS TRITON FUND C SHARES	1374	JGMCX	47103C365	C	JANUS HENDERSON TRITON FUND C SHARES	1374	JGMCX	47103C365	C
JANUS VENTURE FUND C SHARES	1345	JVTCX	47103E411	C	JANUS HENDERSON VENTURE FUND C SHARES	1345	JVTCX	47103E411	C
PERKINS GLOBAL VALUE FUND C SHARES	1364	JPPCX	471023432	C	JANUS HENDERSON GLOBAL VALUE FUND C SHARES	1364	JPPCX	471023432	C
PERKINS INTERNATIONAL VALUE C SHARES	1388	JIFCX	47103D611	C	JANUS HENDERSON INTERNATIONAL VALUE FUND C SHARES	1388	JIFCX	47103D611	C
PERKINS LARGE CAP VALUE FUND C SHARES	1335	JAPCX	47103A294	C	JANUS HENDERSON LARGE CAP VALUE FUND C SHARES	1335	JAPCX	47103A294	C
PERKINS MID CAP VALUE FUND C SHARES	1367	JMVXC	47103C258	C	JANUS HENDERSON MID CAP VALUE FUND C SHARES	1367	JMVXC	47103C258	C
PERKINS SELECT VALUE FUND C SHARES	1385	JVSCX	47103E221	C	JANUS HENDERSON SELECT VALUE FUND C SHARES	1385	JVSCX	47103E221	C
PERKINS SMALL CAP VALUE FUND C SHARES	1365	JCSCX	47103C191	C	JANUS HENDERSON SMALL CAP VALUE FUND C SHARES	1365	JCSCX	47103C191	C
PERKINS VALUE PLUS INCOME FUND C SHARES	1336	JPVCX	47103E619	C	JANUS HENDERSON VALUE PLUS INCOME FUND C SHARES	1336	JPVCX	47103E619	C
INTECH EMERGING MARKETS MANAGED VOLATILITY FUND I SHARES	1132	JOLIX	47103D355	I	JANUS HENDERSON EMERGING MARKETS MANAGED VOLATILITY FUND I SHARES	1132	JOLIX	47103D355	I
INTECH GLOBAL INCOME MANAGED VOLATILITY FUND I SHARES	1184	JGDIX	47103C126	I	JANUS HENDERSON GLOBAL INCOME MANAGED VOLATILITY FUND I SHARES	1184	JGDIX	47103C126	I
INTECH INTERNATIONAL MANAGED VOLATILITY FUND I SHARES	1130	JMIIX	47103A765	I	JANUS HENDERSON INTERNATIONAL MANAGED VOLATILITY FUND I SHARES	1130	JMIIX	47103A765	I
INTECH US CORE FUND I SHARES	1170	JRMCX	47103C308	I	JANUS HENDERSON US CORE FUND I SHARES	1170	JRMCX	47103C308	I
INTECH U.S. MANAGED VOLATILITY FUND I SHARES	1126	JRSIX	47103A716	I	JANUS HENDERSON U.S. MANAGED VOLATILITY FUND I SHARES	1126	JRSIX	47103A716	I
JANUS ADAPTIVE GLOBAL ALLOCATION FUND I SHARES	1144	JVGIX	47103D249	I	JANUS HENDERSON ADAPTIVE GLOBAL ALLOCATION FUND I SHARES	1144	JVGIX	47103D249	I
JANUS ASIA EQUITY FUND I SHARES	1183	JAQIX	47103E346	I	JANUS HENDERSON ASIA EQUITY FUND I SHARES	1183	JAQIX	47103E346	I
JANUS BALANCED FUND I SHARES	1151	JBALX	47103C704	I	JANUS HENDERSON BALANCED FUND I SHARES	1151	JBALX	47103C704	I
JANUS CONTRARIAN FUND I SHARES	1161	JCONX	47103C852	I	JANUS HENDERSON CONTRARIAN FUND I SHARES	1161	JCONX	47103C852	I

JANUS DIVERSIFIED ALTERNATIVES FUND I SHARES	1187	JDAIX	47103D660	I	JANUS HENDERSON DIVERSIFIED ALTERNATIVES FUND I SHARES	1187	JDAIX	47103D660	I
JANUS ENTERPRISE FUND I SHARES	1150	JMGRX	47103C795	I	JANUS HENDERSON ENTERPRISE FUND I SHARES	1150	JMGRX	47103C795	I
JANUS FLEXIBLE BOND FUND I SHARES	1149	JFLEX	47103C746	I	JANUS HENDERSON FLEXIBLE BOND FUND I SHARES	1149	JFLEX	47103C746	I
JANUS FORTY FUND I SHARES	1110	JCAPX	47103A658	I	JANUS HENDERSON FORTY FUND I SHARES	1110	JCAPX	47103A658	I
JANUS GLOBAL ALLOCATION FUND - GROWTH I SHARES	1176	JGCIX	47103A708	I	JANUS HENDERSON GLOBAL ALLOCATION FUND - GROWTH I SHARES	1176	JGCIX	47103A708	I
JANUS GLOBAL ALLOCATION FUND - MODERATE I SHARES	1177	JMOIX	47103A864	I	JANUS HENDERSON GLOBAL ALLOCATION FUND - MODERATE I SHARES	1177	JMOIX	47103A864	I
JANUS GLOBAL ALLOCATION FUND - CONSERVATIVE I	1178	JCAIX	47103A302	I	JANUS HENDERSON GLOBAL ALLOCATION FUND - CONSERVATIVE I SHARES	1178	JCAIX	47103A302	I
JANUS GLOBAL BOND FUND I SHARES	1180	JGBIX	47103E452	I	JANUS HENDERSON GLOBAL BOND FUND I SHARES	1180	JGBIX	47103E452	I
JANUS GLOBAL LIFE SCIENCES FUND I SHARES	1159	JFNIX	471023465	I	JANUS HENDERSON GLOBAL LIFE SCIENCES FUND I SHARES	1159	JFNIX	471023465	I
JANUS GLOBAL REAL ESTATE FUND I SHARES	1131	JERIX	47103A583	I	JANUS HENDERSON GLOBAL REAL ESTATE FUND I SHARES	1131	JERIX	47103A583	I
JANUS GLOBAL RESEARCH FUND I SHARES	1141	JWWFX	47103C290	I	JANUS HENDERSON GLOBAL RESEARCH FUND I SHARES	1141	JWWFX	47103C290	I
JANUS GLOBAL SELECT FUND I SHARES	1162	JORFX	47103C522	I	JANUS HENDERSON GLOBAL SELECT FUND I SHARES	1162	JORFX	47103C522	I
JANUS GLOBAL TECHNOLOGY FUND I SHARES	1160	JATIX	471023333	I	JANUS HENDERSON GLOBAL TECHNOLOGY FUND I SHARES	1160	JATIX	471023333	I
JANUS GLOBAL UNCONSTRAINED BOND FUND I SHARES	1190	JUCIX	47103D439	I	JANUS HENDERSON GLOBAL UNCONSTRAINED BOND FUND I SHARES	1190	JUCIX	47103D439	I
JANUS GROWTH AND INCOME FUND I SHARES	1140	JGINX	47103C639	I	JANUS HENDERSON GROWTH AND INCOME FUND I SHARES	1140	JGINX	47103C639	I
JANUS HIGH-YIELD FUND I SHARES	1157	JHYFX	47103C571	I	JANUS HENDERSON HIGH-YIELD FUND I SHARES	1157	JHYFX	47103C571	I
JANUS MULTI-SECTOR INCOME FUND I SHARE	1189	JMUIX	47103D512	I	JANUS HENDERSON MULTI-SECTOR INCOME FUND I SHARES	1189	JMUIX	47103D512	I
JANUS OVERSEAS FUND I SHARES	1154	JIGFX	47103C464	I	JANUS HENDERSON OVERSEAS FUND I SHARES	1154	JIGFX	47103C464	I
JANUS REAL RETURN FUND I SHARES	1182	JURIX	47103A229	I	JANUS HENDERSON REAL RETURN FUND I SHARES	1182	JURIX	47103A229	I
JANUS RESEARCH FUND I SHARES	1148	JRAIX	471023283	I	JANUS HENDERSON RESEARCH FUND I SHARES	1148	JRAIX	471023283	I
JANUS SHORT-TERM BOND FUND I SHARES	1152	JSHIX	471023242	I	JANUS HENDERSON SHORT-TERM BOND FUND I SHARES	1152	JSHIX	471023242	I
JANUS TRITON FUND I SHARES	1174	JSMGX	47103C357	I	JANUS HENDERSON TRITON FUND I SHARES	1174	JSMGX	47103C357	I
JANUS VENTURE FUND I SHARES	1145	JVTIX	47103E395	I	JANUS HENDERSON VENTURE FUND I SHARES	1145	JVTIX	47103E395	I
PERKINS GLOBAL VALUE FUND I SHARES	1164	JPPIX	471023424	I	JANUS HENDERSON GLOBAL VALUE FUND I SHARES	1164	JPPIX	471023424	I
PERKINS INTERNATIONAL VALUE I SHARES	1188	JJIFX	47103D587	I	JANUS HENDERSON INTERNATIONAL VALUE FUND I SHARES	1188	JJIFX	47103D587	I
PERKINS LARGE CAP VALUE FUND I SHARES	1135	JAPIX	47103A286	I	JANUS HENDERSON LARGE CAP VALUE FUND I SHARES	1135	JAPIX	47103A286	I
PERKINS MID CAP VALUE FUND I SHARES	1167	JMVAX	47103C241	I	JANUS HENDERSON MID CAP VALUE FUND I SHARES	1167	JMVAX	47103C241	I
PERKINS SELECT VALUE FUND I SHARES	1185	JVSIX	47103E197	I	JANUS HENDERSON SELECT VALUE FUND I SHARES	1185	JVSIX	47103E197	I
PERKINS SMALL CAP VALUE FUND I SHARES	1165	JSCOX	47103C183	I	JANUS HENDERSON SMALL CAP VALUE FUND I SHARES	1165	JSCOX	47103C183	I
PERKINS VALUE PLUS INCOME FUND I SHARES	1136	JPVIX	47103E585	I	JANUS HENDERSON VALUE PLUS INCOME FUND I SHARES	1136	JPVIX	47103E585	I
PERKINS MID CAP VALUE FUND L SHARES	68	JMIVX	471023580	L	JANUS HENDERSON MID CAP VALUE FUND L SHARES	68	JMIVX	471023580	L
PERKINS SMALL CAP VALUE FUND L SHARES	66	JSIVX	471023564	L	JANUS HENDERSON SMALL CAP VALUE FUND L SHARES	66	JSIVX	471023564	L
INTECH INTERNATIONAL MANAGED VOLATILITY FUND N SHARES	1430	JMRNX	47103E155	N	JANUS HENDERSON INTERNATIONAL MANAGED VOLATILITY FUND N SHARES	1430	JMRNX	47103E155	N
INTECH US CORE FUND N SHARES	1470	JRCNX	47103E148	N	JANUS HENDERSON US CORE FUND N SHARES	1470	JRCNX	47103E148	N
INTECH U.S. MANAGED VOLATILITY FUND N SHARES	1426	JRSNX	47103E122	N	JANUS HENDERSON U.S. MANAGED VOLATILITY FUND N SHARES	1426	JRSNX	47103E122	N
JANUS ADAPTIVE GLOBAL ALLOCATION FUND N SHARES	1444	JAGNX	47103D231	N	JANUS HENDERSON ADAPTIVE GLOBAL ALLOCATION FUND N SHARES	1444	JAGNX	47103D231	N
JANUS BALANCED FUND N SHARES	1451	JABNX	47103D108	N	JANUS HENDERSON BALANCED FUND N SHARES	1451	JABNX	47103D108	N
JANUS DIVERSIFIED ALTERNATIVES FUND N SHARES	1487	JDANX	47103D652	N	JANUS HENDERSON DIVERSIFIED ALTERNATIVES FUND N SHARES	1487	JDANX	47103D652	N
JANUS ENTERPRISE FUND N SHARES	1450	JDMNX	47103D405	N	JANUS HENDERSON ENTERPRISE FUND N SHARES	1450	JDMNX	47103D405	N
JANUS FLEXIBLE BOND FUND N SHARES	1449	JDFNX	47103D504	N	JANUS HENDERSON FLEXIBLE BOND FUND N SHARES	1449	JDFNX	47103D504	N
JANUS FORTY FUND N SHARES	1410	JFRNX	47103D603	N	JANUS HENDERSON FORTY FUND N SHARES	1410	JFRNX	47103D603	N
JANUS GLOBAL BOND FUND N SHARES	1480	JGLNX	47103D801	N	JANUS HENDERSON GLOBAL BOND FUND N SHARES	1480	JGLNX	47103D801	N
JANUS GLOBAL TECHNOLOGY FUND N SHARES	1460	JATNX	47103D181	N	JANUS HENDERSON GLOBAL TECHNOLOGY FUND N SHARES	1460	JATNX	47103D181	N
JANUS GLOBAL UNCONSTRAINED BOND FUND N SHARES	1490	JUCNX	47103D421	N	JANUS HENDERSON GLOBAL UNCONSTRAINED BOND FUND N SHARES	1490	JUCNX	47103D421	N

JANUS HIGH-YIELD FUND N SHARES	1457	JHYNX	47103D850	N	JANUS HENDERSON HIGH-YIELD FUND N SHARES	1457	JHYNX	47103D850	N
JANUS MULTI-SECTOR INCOME FUND N SHARE	1489	JMTNX	47103D496	N	JANUS HENDERSON MULTI-SECTOR INCOME FUND N SHARES	1489	JMTNX	47103D496	N
JANUS OVERSEAS FUND N SHARES	1454	JDINX	47103D835	N	JANUS HENDERSON OVERSEAS FUND N SHARES	1454	JDINX	47103D835	N
JANUS RESEARCH FUND N SHARES	1448	JRANX	47103D827	N	JANUS HENDERSON RESEARCH FUND N SHARES	1448	JRANX	47103D827	N
JANUS SHORT-TERM BOND FUND N SHARES	1452	JSHNX	47103D819	N	JANUS HENDERSON SHORT-TERM BOND FUND N SHARES	1452	JSHNX	47103D819	N
JANUS TRITON FUND N SHARES	1474	JGMNX	47103D793	N	JANUS HENDERSON TRITON FUND N SHARES	1474	JGMNX	47103D793	N
JANUS VENTURE FUND N SHARES	1445	JVTNX	47103D785	N	JANUS HENDERSON VENTURE FUND N SHARES	1445	JVTNX	47103D785	N
PERKINS GLOBAL VALUE FUND N SHARES	1464	JPPNX	47103D769	N	JANUS HENDERSON GLOBAL VALUE FUND N SHARES	1464	JPPNX	47103D769	N
PERKINS INTERNATIONAL VALUE N SHARES	1488	JIFNX	47103D579	N	JANUS HENDERSON INTERNATIONAL VALUE FUND N SHARES	1488	JIFNX	47103D579	N
PERKINS LARGE CAP VALUE FUND N SHARES	1435	JPLNX	47103D751	N	JANUS HENDERSON LARGE CAP VALUE FUND N SHARES	1435	JPLNX	47103D751	N
PERKINS MID CAP VALUE FUND N SHARES	1467	JDPNX	47103D744	N	JANUS HENDERSON MID CAP VALUE FUND N SHARES	1467	JDPNX	47103D744	N
PERKINS SMALL CAP VALUE FUND N SHARES	1465	JDSNX	47103D728	N	JANUS HENDERSON SMALL CAP VALUE FUND N SHARES	1465	JDSNX	47103D728	N
JANUS CONTRARIAN FUND R SHARES	1661	JCNRX	47103C845	R	JANUS HENDERSON CONTRARIAN FUND R SHARES	1661	JCNRX	47103C845	R
JANUS ENTERPRISE FUND R SHARES	1650	JDMRX	47103C787	R	JANUS HENDERSON ENTERPRISE FUND R SHARES	1650	JDMRX	47103C787	R
JANUS FLEXIBLE BOND FUND R SHARES	1649	JDFRX	47103C738	R	JANUS HENDERSON FLEXIBLE BOND FUND R SHARES	1649	JDFRX	47103C738	R
JANUS FORTY FUND R SHARES	1610	JDCRX	47103A641	R	JANUS HENDERSON FORTY FUND R SHARES	1610	JDCRX	47103A641	R
JANUS GLOBAL RESEARCH FUND R SHARES	1641	JDWRX	47103C282	R	JANUS HENDERSON GLOBAL RESEARCH FUND R SHARES	1641	JDWRX	47103C282	R
JANUS GLOBAL SELECT FUND R SHARES	1662	JORRX	47103C514	R	JANUS HENDERSON GLOBAL SELECT FUND R SHARES	1662	JORRX	47103C514	R
JANUS GLOBAL UNCONSTRAINED BOND FUND R SHARES	1690	JUCRX	47103D298	R	JANUS HENDERSON GLOBAL UNCONSTRAINED BOND FUND R SHARES	1690	JUCRX	47103D298	R
JANUS GROWTH AND INCOME FUND R SHARES	1640	JDNRX	47103C621	R	JANUS HENDERSON GROWTH AND INCOME FUND R SHARES	1640	JDNRX	47103C621	R
JANUS HIGH-YIELD FUND R SHARES	1657	JHYRX	47103C563	R	JANUS HENDERSON HIGH-YIELD FUND R SHARES	1657	JHYRX	47103C563	R
JANUS OVERSEAS FUND R SHARES	1654	JDIRX	47103C456	R	JANUS HENDERSON OVERSEAS FUND R SHARES	1654	JDIRX	47103C456	R
JANUS RESEARCH FUND R SHARES	1648	JRARX	47103D173	R	JANUS HENDERSON RESEARCH FUND R SHARES	1648	JRARX	47103D173	R
JANUS TRITON FUND R SHARES	1674	JGMRX	47103C340	R	JANUS HENDERSON TRITON FUND R SHARES	1674	JGMRX	47103C340	R
PERKINS MID CAP VALUE FUND R SHARES	1667	JDPRX	47103C233	R	JANUS HENDERSON MID CAP VALUE FUND R SHARES	1667	JDPRX	47103C233	R
PERKINS SMALL CAP VALUE FUND R SHARES	1665	JDSRX	47103C175	R	JANUS HENDERSON SMALL CAP VALUE FUND R SHARES	1665	JDSRX	47103C175	R
JANUS BALANCED FUND R SHARES	1651	JDBRX	47103C803	R	JANUS HENDERSON BALANCED FUND R SHARES	1651	JDBRX	47103C803	R
INTECH EMERGING MARKETS MANAGED VOLATILITY FUND S SHARES	1532	JOLSX	47103D330	S	JANUS HENDERSON EMERGING MARKETS MANAGED VOLATILITY FUND S SHARES	1532	JOLSX	47103D330	S
INTECH GLOBAL INCOME MANAGED VOLATILITY FUND S SHARES	1584	JGDSX	47103C118	S	JANUS HENDERSON GLOBAL INCOME MANAGED VOLATILITY FUND S SHARES	1584	JGDSX	47103C118	S
INTECH INTERNATIONAL MANAGED VOLATILITY FUND S SHARES	1530	JMISX	47103A757	S	JANUS HENDERSON INTERNATIONAL MANAGED VOLATILITY FUND S SHARES	1530	JMISX	47103A757	S
INTECH US CORE FUND S SHARES	1570	JLCIX	47103C407	S	JANUS HENDERSON US CORE FUND S SHARES	1570	JLCIX	47103C407	S
INTECH U.S. MANAGED VOLATILITY FUND S SHARES	1526	JRSSX	47103A690	S	JANUS HENDERSON U.S. MANAGED VOLATILITY FUND S SHARES	1526	JRSSX	47103A690	S
JANUS ADAPTIVE GLOBAL ALLOCATION FUND S SHARES	1544	JAGSX	47103D256	S	JANUS HENDERSON ADAPTIVE GLOBAL ALLOCATION FUND S SHARES	1544	JAGSX	47103D256	S
JANUS ASIA EQUITY FUND S SHARES	1583	JAQSX	47103E338	S	JANUS HENDERSON ASIA EQUITY FUND S SHARES	1583	JAQSX	47103E338	S
JANUS BALANCED FUND S SHARES	1551	JABRX	47103C886	S	JANUS HENDERSON BALANCED FUND S SHARES	1551	JABRX	47103C886	S
JANUS CONTRARIAN FUND S SHARES	1561	JCNIX	47103C837	S	JANUS HENDERSON CONTRARIAN FUND S SHARES	1561	JCNIX	47103C837	S
JANUS DIVERSIFIED ALTERNATIVES FUND S SHARES	1587	JDASX	47103D645	S	JANUS HENDERSON DIVERSIFIED ALTERNATIVES FUND S SHARES	1587	JDASX	47103D645	S
JANUS ENTERPRISE FUND S SHARES	1550	JGRTX	47103C779	S	JANUS HENDERSON ENTERPRISE FUND S SHARES	1550	JGRTX	47103C779	S
JANUS FLEXIBLE BOND FUND S SHARES	1549	JADFX	47103C720	S	JANUS HENDERSON FLEXIBLE BOND FUND S SHARES	1549	JADFX	47103C720	S
JANUS FORTY FUND S SHARES	1510	JARTX	47103A633	S	JANUS HENDERSON FORTY FUND S SHARES	1510	JARTX	47103A633	S
JANUS GLOBAL ALLOCATION FUND - GROWTH S SHARES	1576	JGCSX	47103A807	S	JANUS HENDERSON GLOBAL ALLOCATION FUND - GROWTH S SHARES	1576	JGCSX	47103A807	S
JANUS GLOBAL ALLOCATION FUND - MODERATE S SHARES	1577	JMOSX	47103A856	S	JANUS HENDERSON GLOBAL ALLOCATION FUND - MODERATE S SHARES	1577	JMOSX	47103A856	S
JANUS GLOBAL ALLOCATION FUND - CONSERVATIVE S	1578	JCASX	47103A401	S	JANUS HENDERSON GLOBAL ALLOCATION FUND - CONSERVATIVE S SHARES	1578	JCASX	47103A401	S
JANUS GLOBAL BOND FUND S SHARES	1580	JGBSX	47103E445	S	JANUS HENDERSON GLOBAL BOND FUND S SHARES	1580	JGBSX	47103E445	S

JANUS GLOBAL LIFE SCIENCES FUND S SHARES	1559	JFNSX	471023457	S	JANUS HENDERSON GLOBAL LIFE SCIENCES FUND S SHARES	1559	JFNSX	471023457	S
JANUS GLOBAL REAL ESTATE FUND S SHARES	1531	JERSX	47103A575	S	JANUS HENDERSON GLOBAL REAL ESTATE FUND S SHARES	1531	JERSX	47103A575	S
JANUS GLOBAL RESEARCH FUND S SHARES	1541	JWGRX	47103C274	S	JANUS HENDERSON GLOBAL RESEARCH FUND S SHARES	1541	JWGRX	47103C274	S
JANUS GLOBAL SELECT FUND S SHARES	1562	JORIX	47103C498	S	JANUS HENDERSON GLOBAL SELECT FUND S SHARES	1562	JORIX	47103C498	S
JANUS GLOBAL TECHNOLOGY FUND S SHARES	1560	JATXS	471023325	S	JANUS HENDERSON GLOBAL TECHNOLOGY FUND S SHARES	1560	JATXS	471023325	S
JANUS GLOBAL UNCONSTRAINED BOND FUND S SHARES	1590	JUCSX	47103D413	S	JANUS HENDERSON GLOBAL UNCONSTRAINED BOND FUND S SHARES	1590	JUCSX	47103D413	S
JANUS GROWTH AND INCOME FUND S SHARES	1540	JADGX	47103C613	S	JANUS HENDERSON GROWTH AND INCOME FUND S SHARES	1540	JADGX	47103C613	S
JANUS HIGH-YIELD FUND S SHARES	1557	JDHYX	47103C555	S	JANUS HENDERSON HIGH-YIELD FUND S SHARES	1557	JDHYX	47103C555	S
JANUS MULTI-SECTOR INCOME FUND S SHARE	1589	JMUSX	47103D488	S	JANUS HENDERSON MULTI-SECTOR INCOME FUND S SHARES	1589	JMUSX	47103D488	S
JANUS OVERSEAS FUND S SHARES	1554	JIGRX	47103C449	S	JANUS HENDERSON OVERSEAS FUND S SHARES	1554	JIGRX	47103C449	S
JANUS REAL RETURN FUND S SHARES	1582	JURSX	47103A237	S	JANUS HENDERSON REAL RETURN FUND S SHARES	1582	JURSX	47103A237	S
JANUS RESEARCH FUND S SHARES	1548	JRASX	471023275	S	JANUS HENDERSON RESEARCH FUND S SHARES	1548	JRASX	471023275	S
JANUS SHORT-TERM BOND FUND S SHARES	1552	JSHSX	471023234	S	JANUS HENDERSON SHORT-TERM BOND FUND S SHARES	1552	JSHSX	471023234	S
JANUS TRITON FUND S SHARES	1574	JGMIX	47103C332	S	JANUS HENDERSON TRITON FUND S SHARES	1574	JGMIX	47103C332	S
JANUS VENTURE FUND S SHARES	1545	JVTSX	47103E387	S	JANUS HENDERSON VENTURE FUND S SHARES	1545	JVTSX	47103E387	S
PERKINS GLOBAL VALUE FUND S SHARES	1564	JPPSX	471023416	S	JANUS HENDERSON GLOBAL VALUE FUND S SHARES	1564	JPPSX	471023416	S
PERKINS INTERNATIONAL VALUE S SHARES	1588	JIFSX	47103D561	S	JANUS HENDERSON INTERNATIONAL VALUE FUND S SHARES	1588	JIFSX	47103D561	S
PERKINS LARGE CAP VALUE FUND S SHARES	1535	JAPXS	47103A278	S	JANUS HENDERSON LARGE CAP VALUE FUND S SHARES	1535	JAPXS	47103A278	S
PERKINS MID CAP VALUE FUND S SHARES	1567	JMVIX	47103C225	S	JANUS HENDERSON MID CAP VALUE FUND S SHARES	1567	JMVIX	47103C225	S
PERKINS SELECT VALUE FUND S SHARES	1585	JSVSX	47103E189	S	JANUS HENDERSON SELECT VALUE FUND S SHARES	1585	JSVSX	47103E189	S
PERKINS SMALL CAP VALUE FUND S SHARES	1565	JISCX	47103C167	S	JANUS HENDERSON SMALL CAP VALUE FUND S SHARES	1565	JISCX	47103C167	S
PERKINS VALUE PLUS INCOME FUND S SHARES	1536	JPVXS	47103E577	S	JANUS HENDERSON VALUE PLUS INCOME FUND S SHARES	1536	JPVXS	47103E577	S
INTECH EMERGING MARKETS MANAGED VOLATILITY FUND T SHARES	1032	JOLTX	47103D322	T	JANUS HENDERSON EMERGING MARKETS MANAGED VOLATILITY FUND T SHARES	1032	JOLTX	47103D322	T
INTECH GLOBAL INCOME MANAGED VOLATILITY FUND T SHARES	1084	JDGTX	47103E247	T	JANUS HENDERSON GLOBAL INCOME MANAGED VOLATILITY FUND T SHARES	1084	JDGTX	47103E247	T
INTECH INTERNATIONAL MANAGED VOLATILITY FUND T SHARES	1030	JRMTX	47103A740	T	JANUS HENDERSON INTERNATIONAL MANAGED VOLATILITY FUND T SHARES	1030	JRMTX	47103A740	T
INTECH US CORE FUND T SHARES	1070	JRMSX	471023556	T	JANUS HENDERSON US CORE FUND T SHARES	1070	JRMSX	471023556	T
INTECH U.S. MANAGED VOLATILITY FUND T SHARES	1026	JRSTX	47103A682	T	JANUS HENDERSON U.S. MANAGED VOLATILITY FUND T SHARES	1026	JRSTX	47103A682	T
JANUS ADAPTIVE GLOBAL ALLOCATION FUND T SHARES	1044	JVGTX	47103D223	T	JANUS HENDERSON ADAPTIVE GLOBAL ALLOCATION FUND T SHARES	1044	JVGTX	47103D223	T
JANUS ASIA EQUITY FUND T SHARES	1083	JAQTX	47103E320	T	JANUS HENDERSON ASIA EQUITY FUND T SHARES	1083	JAQTX	47103E320	T
JANUS BALANCED FUND T SHARES	1051	JABAX	471023879	T	JANUS HENDERSON BALANCED FUND T SHARES	1051	JABAX	471023879	T
JANUS CONTRARIAN FUND T SHARES	1061	JSVAX	471023655	T	JANUS HENDERSON CONTRARIAN FUND T SHARES	1061	JSVAX	471023655	T
JANUS DIVERSIFIED ALTERNATIVES FUND T SHARES	1087	JDATX	47103D637	T	JANUS HENDERSON DIVERSIFIED ALTERNATIVES FUND T SHARES	1087	JDATX	47103D637	T
JANUS ENTERPRISE FUND T SHARES	1050	JAENX	471023804	T	JANUS HENDERSON ENTERPRISE FUND T SHARES	1050	JAENX	471023804	T
JANUS FLEXIBLE BOND FUND T SHARES	1049	JAFIX	471023606	T	JANUS HENDERSON FLEXIBLE BOND FUND T SHARES	1049	JAFIX	471023606	T
JANUS FORTY FUND T SHARES	1010	JACTX	47103A625	T	JANUS HENDERSON FORTY FUND T SHARES	1010	JACTX	47103A625	T
JANUS GLOBAL ALLOCATION FUND - CONSERVATIVE T	1078	JSPCX	471023499	T	JANUS HENDERSON GLOBAL ALLOCATION FUND - CONSERVATIVE T SHARES	1078	JSPCX	471023499	T
JANUS GLOBAL ALLOCATION FUND - GROWTH T SHARES	1076	JSPGX	471023523	T	JANUS HENDERSON GLOBAL ALLOCATION FUND - GROWTH T SHARES	1076	JSPGX	471023523	T
JANUS GLOBAL ALLOCATION FUND - MODERATE T SHARES	1077	JSPMX	471023515	T	JANUS HENDERSON GLOBAL ALLOCATION FUND - MODERATE T SHARES	1077	JSPMX	471023515	T
JANUS GLOBAL BOND FUND T SHARES	1080	JHBTX	47103E437	T	JANUS HENDERSON GLOBAL BOND FUND T SHARES	1080	JHBTX	47103E437	T
JANUS GLOBAL LIFE SCIENCES FUND T SHARES	1059	JAGLX	471023671	T	JANUS HENDERSON GLOBAL LIFE SCIENCES FUND T SHARES	1059	JAGLX	471023671	T
JANUS GLOBAL REAL ESTATE FUND T SHARES	1031	JERTX	47103A567	T	JANUS HENDERSON GLOBAL REAL ESTATE FUND T SHARES	1031	JERTX	47103A567	T
JANUS GLOBAL RESEARCH FUND T SHARES	1041	JAWWX	471023309	T	JANUS HENDERSON GLOBAL RESEARCH FUND T SHARES	1041	JAWWX	471023309	T
JANUS GLOBAL SELECT FUND T SHARES	1062	JORNX	471023648	T	JANUS HENDERSON GLOBAL SELECT FUND T SHARES	1062	JORNX	471023648	T
JANUS GLOBAL TECHNOLOGY FUND T SHARES	1060	JAGTX	471023663	T	JANUS HENDERSON GLOBAL TECHNOLOGY FUND T SHARES	1060	JAGTX	471023663	T

JANUS GLOBAL UNCONSTRAINED BOND FUND T SHARES	1090	JUCTX	47103D397	T	JANUS HENDERSON GLOBAL UNCONSTRAINED BOND FUND T SHARES	1090	JUCTX	47103D397	T
JANUS GOVERNMENT MONEY MARKET FUND T SHARES	1038	JAGXX	471023820	T	JANUS HENDERSON GOVERNMENT MONEY MARKET FUND T SHARES	1038	JAGXX	471023820	T
JANUS GROWTH AND INCOME FUND T SHARES	1040	JAGIX	471023200	T	JANUS HENDERSON GROWTH AND INCOME FUND T SHARES	1040	JAGIX	471023200	T
JANUS HIGH-YIELD FUND T SHARES	1057	JAHYX	471023762	T	JANUS HENDERSON HIGH-YIELD FUND T SHARES	1057	JAHYX	471023762	T
JANUS MONEY MARKET FUND T SHARES	1037	JAMXX	471023838	T	JANUS HENDERSON MONEY MARKET FUND T SHARES	1037	JAMXX	471023838	T
JANUS MULTI-SECTOR INCOME FUND T SHARE	1089	JMUTX	47103D470	T	JANUS HENDERSON MULTI-SECTOR INCOME FUND T SHARES	1089	JMUTX	47103D470	T
JANUS OVERSEAS FUND T SHARES	1054	JAOSX	471023846	T	JANUS HENDERSON OVERSEAS FUND T SHARES	1054	JAOSX	471023846	T
JANUS REAL RETURN FUND T SHARES	1082	JURTX	47103A211	T	JANUS HENDERSON REAL RETURN FUND T SHARES	1082	JURTX	47103A211	T
JANUS RESEARCH FUND T SHARES	1048	JAMRX	471023853	T	JANUS HENDERSON RESEARCH FUND T SHARES	1048	JAMRX	471023853	T
JANUS SHORT-TERM BOND FUND T SHARES	1052	JASBX	471023887	T	JANUS HENDERSON SHORT-TERM BOND FUND T SHARES	1052	JASBX	471023887	T
JANUS TRITON FUND T SHARES	1074	JATTX	471023549	T	JANUS HENDERSON TRITON FUND T SHARES	1074	JATTX	471023549	T
JANUS VENTURE FUND T SHARES	1045	JAVTX	471023507	T	JANUS HENDERSON VENTURE FUND T SHARES	1045	JAVTX	471023507	T
PERKINS GLOBAL VALUE FUND T SHARES	1064	JGVAX	471023622	T	JANUS HENDERSON GLOBAL VALUE FUND T SHARES	1064	JGVAX	471023622	T
PERKINS INTERNATIONAL VALUE T SHARES	1088	JIFTX	47103D553	T	JANUS HENDERSON INTERNATIONAL VALUE FUND T SHARES	1088	JIFTX	47103D553	T
PERKINS LARGE CAP VALUE FUND T SHARES	1035	JPLTX	47103A260	T	JANUS HENDERSON LARGE CAP VALUE FUND T SHARES	1035	JPLTX	47103A260	T
PERKINS MID CAP VALUE FUND T SHARES	1067	JMCVX	471023598	T	JANUS HENDERSON MID CAP VALUE FUND T SHARES	1067	JMCVX	471023598	T
PERKINS SELECT VALUE FUND T SHARES	1085	JSVTX	47103E171	T	JANUS HENDERSON SELECT VALUE FUND T SHARES	1085	JSVTX	47103E171	T
PERKINS SMALL CAP VALUE FUND T SHARES	1065	JSCVX	471023572	T	JANUS HENDERSON SMALL CAP VALUE FUND T SHARES	1065	JSCVX	471023572	T
PERKINS VALUE PLUS INCOME FUND T SHARES	1036	JPVTX	47103E569	T	JANUS HENDERSON VALUE PLUS INCOME FUND T SHARES	1036	JPVTX	47103E569	T

Fund Name	Fund	Ticker	CUSIP	Share Class
JANUS HENDERSON ALL ASSET FUND	1529	HGAQX	47103X807	S
JANUS HENDERSON ALL ASSET FUND	1029	HGATX	47103X880	T
JANUS HENDERSON DIVIDEND & INCOME BUILDER FUND	1533	HDQVX	47103X781	S
JANUS HENDERSON DIVIDEND & INCOME BUILDER FUND	1033	HDTVX	47103X773	T
JANUS HENDERSON EMERGING MARKETS FUND	1539	HEMSX	47103X674	S
JANUS HENDERSON EMERGING MARKETS FUND	1039	HEMTX	47103X666	T
JANUS HENDERSON EUROPEAN FOCUS FUND	1547	HFESX	47103X567	S
JANUS HENDERSON EUROPEAN FOCUS FUND	1047	HFETX	47103X559	T
JANUS HENDERSON GLOBAL EQUITY INCOME FUND	1553	HFQSX	47103X450	S
JANUS HENDERSON GLOBAL EQUITY INCOME FUND	1053	HFQTX	47103X443	T
JANUS HENDERSON INTERNATIONAL LONG/SHORT EQUITY FUND	1556	HLNSX	47103X344	S
JANUS HENDERSON INTERNATIONAL LONG/SHORT EQUITY FUND	1056	HLNTX	47103X336	T
JANUS HENDERSON INTERNATIONAL OPPORTUNITIES FUND	1558	HFOQX	47103X237	S
JANUS HENDERSON INTERNATIONAL OPPORTUNITIES FUND	1058	HFOTX	47103X229	T
JANUS HENDERSON STRATEGIC INCOME FUND	1571	HFASX	47103Y789	S
JANUS HENDERSON STRATEGIC INCOME FUND	1071	HFATX	47103Y771	T
JANUS HENDERSON US GROWTH OPPORTUNITIES FUND	1572	HGRSX	47103Y672	S
JANUS HENDERSON US GROWTH OPPORTUNITIES FUND	1072	HGRTX	47103Y664	T
JANUS HENDERSON INTERNATIONAL SMALL CAP FUND	1263	HIZAX	47103Y102	A
JANUS HENDERSON INTERNATIONAL SMALL CAP FUND	1363	HIZCX	47103Y201	C
JANUS HENDERSON INTERNATIONAL SMALL CAP FUND	1163	HIZIX	47103Y409	I
JANUS HENDERSON INTERNATIONAL SMALL CAP FUND	1563	HIZSX	47103Y805	S
JANUS HENDERSON INTERNATIONAL SMALL CAP FUND	1063	HIZTX	47103Y888	T