

Hole ID	Sample ID	From (m)	To (m)	Cu (%)	Ni (%)	NiEQ (%)
PCY10-01	G166729	42.62	43.00	0.065	0.038	0.058
PCY10-01	G166730	149.76	150.00	0.014	0.001	0.005
PCY10-01	G166731	150.00	150.31	0.387	0.073	0.193
PCY10-01	G166732	150.31	150.77	0.119	0.024	0.061
PCY10-01	G166733	150.77	150.92	0.064	0.041	0.061
PCY10-01	G166734	150.92	151.07	0.023	0.026	0.033
PCY10-01	G166735	350.46	351.39	0.024	0.026	0.033
PCY10-01	G166736	351.39	352.00	0.030	0.028	0.037
PCY10-01	G166737	352.00	352.56	0.086	0.062	0.089
PCY10-01	G166738	352.56	353.47	0.062	0.039	0.058
PCY10-01	G166739	353.47	353.76	0.038	0.036	0.048
PCY10-01	G166742	353.76	354.22	0.022	0.018	0.025
PCY10-01	G166743	523.28	523.52	0.069	0.006	0.027
PCY10-01	G166744	563.70	564.44	0.046	0.016	0.030
PCY10-01	G166745	564.44	564.69	2.320	0.012	0.733
PCY10-01	G166746	564.69	565.19	0.092	0.012	0.041
PCY10-01	G166747	565.19	565.59	0.038	0.021	0.033
PCY10-02	G166748	354.35	355.76	0.025	0.059	0.067
PCY10-02	G166749	355.76	356.56	0.040	0.073	0.085
PCY10-02	G166750	356.56	357.28	0.010	0.025	0.028
PCY10-02	G175101	357.28	358.00	0.021	0.044	0.051
PCY10-02	G175102	358.00	358.61	0.014	0.028	0.032
PCY10-02	G175103	358.61	359.41	0.005	0.021	0.023
PCY10-02	G175104	359.41	360.24	0.047	0.018	0.033
PCY10-02	G175105	360.24	360.65	0.060	0.017	0.036
PCY10-02	G175106	360.65	361.83	0.087	0.224	0.251
PCY10-02	G175107	361.83	362.09	0.175	0.067	0.121
PCY10-02	G175108	362.09	363.27	0.117	0.218	0.254
PCY10-02	G175109	363.27	364.15	0.265	0.098	0.180
PCY10-02	G175110	364.15	365.00	0.106	0.043	0.076
PCY10-02	G175111	365.00	365.64	0.121	0.136	0.174
PCY10-02	G175112	365.64	366.46	0.004	0.011	0.012
PCY10-02	G175113	366.46	367.00	0.205	0.270	0.334
PCY10-02	G175114	367.00	367.97	0.112	0.275	0.310
PCY10-02	G175115	367.97	368.80	0.004	0.012	0.013
PCY10-02	G175116	368.80	369.83	0.018	0.033	0.039
PCY10-02	G175117	369.83	370.47	0.004	0.021	0.022
PCY10-02	G175118	370.47	371.25	0.008	0.022	0.024
PCY10-02	G175119	371.25	371.97	0.007	0.017	0.019
PCY10-02	G175122	371.97	372.71	0.075	0.098	0.121
PCY10-02	G175123	372.71	373.55	0.001	0.011	0.011
PCY10-02	G175124	373.55	374.10	0.001	0.012	0.012
PCY10-02	G175125	374.10	374.90	0.001	0.012	0.012
PCY10-02	G175126	374.90	376.00	0.001	0.012	0.012
PCY10-02	G175127	376.00	376.42	0.001	0.017	0.017
PCY10-02	G175128	376.42	376.98	0.032	0.061	0.071
PCY10-02	G175129	376.98	377.94	0.024	0.070	0.077
PCY10-02	G175130	377.94	379.00	0.029	0.009	0.018
PCY10-02	G175131	379.00	379.81	0.016	0.001	0.006
PCY10-02	G175132	379.81	380.62	0.014	0.001	0.005
PCY10-02	G175133	380.62	381.27	0.023	0.001	0.008

PCY10-02	G175134	381.27	382.00	0.039	0.002	0.014
PCY10-02	G175135	382.00	382.73	0.064	0.002	0.022
PCY10-02	G175136	382.73	383.44	0.033	0.001	0.011
PCY10-02	G175137	383.44	384.19	0.043	0.002	0.015
PCY10-02	G175138	384.19	385.00	0.056	0.003	0.020
PCY10-02	G175139	385.00	385.65	0.018	0.005	0.011
PCY10-02	G175142	385.65	386.48	0.010	0.003	0.006
PCY10-02	G175143	386.48	387.21	0.005	0.002	0.004
PCY10-02	G175144	387.21	388.00	0.008	0.001	0.003
PCY10-02	G175145	388.00	389.40	0.040	0.004	0.016
PCY10-02	G175146	389.40	390.42	0.002	0.033	0.034
PCY10-02	G175147	390.42	391.00	0.001	0.039	0.039
PCY10-02	G175148	391.00	392.19	0.001	0.037	0.037
PCY10-02	G175149	392.19	392.79	0.005	0.038	0.040
PCY10-02	G175150	392.79	393.30	0.011	0.023	0.026
PCY10-02	G175151	393.30	394.00	0.023	0.025	0.032
PCY10-02	G175152	394.00	395.56	0.033	0.049	0.059
PCY10-02	G175153	395.56	396.51	0.651	0.951	1.153
PCY10-02	G175154	396.51	397.14	0.127	0.154	0.193
PCY10-02	G175155	397.14	398.00	0.314	0.780	0.878
PCY10-02	G175156	398.00	398.65	0.008	0.024	0.026
PCY10-02	G175157	398.65	399.31	0.003	0.007	0.008
PCY10-02	G175158	399.31	399.93	0.001	0.007	0.007
PCY10-02	G175159	399.93	400.47	0.005	0.021	0.023
PCY10-02	G175162	400.47	401.35	0.140	0.238	0.282
PCY10-02	G175163	401.35	402.00	0.128	0.370	0.410
PCY10-02	G175164	402.00	402.83	0.219	0.508	0.576
PCY10-02	G175165	402.83	403.44	0.040	0.078	0.090
PCY10-02	G175166	403.44	404.16	0.138	0.145	0.188
PCY10-02	G175167	404.16	405.00	0.075	0.113	0.136
PCY10-02	G175168	405.00	406.00	0.064	0.078	0.098
PCY10-02	G175169	406.00	407.03	0.138	0.159	0.202
PCY10-02	G175170	407.03	408.00	0.253	0.256	0.335
PCY10-02	G175171	408.00	409.00	0.167	0.243	0.295
PCY10-02	G175172	409.00	409.90	0.026	0.065	0.073
PCY10-02	G175173	409.90	410.58	0.024	0.051	0.058
PCY10-02	G175174	410.58	411.36	0.017	0.044	0.049
PCY10-02	G175175	411.36	412.00	0.017	0.058	0.063
PCY10-02	G175176	412.00	412.79	0.019	0.060	0.066
PCY10-02	G175177	412.79	413.60	0.032	0.121	0.131
PCY10-02	G175178	413.60	413.93	0.011	0.008	0.011
PCY10-02	G175179	413.93	414.37	0.088	0.234	0.261
PCY10-02	G175182	414.37	415.00	0.023	0.065	0.072
PCY10-02	G175183	415.00	415.63	0.026	0.066	0.074
PCY10-02	G175184	415.63	416.34	0.009	0.025	0.028
PCY10-02	G175185	416.34	417.12	0.015	0.032	0.037
PCY10-02	G175186	417.12	418.00	0.014	0.036	0.040
PCY10-02	G175187	418.00	418.54	0.009	0.031	0.034
PCY10-02	G175188	418.54	419.27	0.091	0.088	0.116
PCY10-02	G175189	419.27	420.10	0.167	0.146	0.198
PCY10-02	G175190	420.10	420.69	0.062	0.088	0.107
PCY10-02	G175191	420.69	421.40	0.261	0.293	0.374

PCY10-02	G175192	421.40	421.88	0.148	0.071	0.117
PCY10-02	G175193	421.88	422.21	0.208	0.192	0.257
PCY10-02	G175194	422.21	422.85	0.135	0.178	0.220
PCY10-02	G175195	422.85	423.36	0.113	0.119	0.154
PCY10-02	G175196	423.36	424.00	0.069	0.129	0.150
PCY10-02	G175197	424.00	424.67	0.029	0.009	0.018
PCY10-02	G175198	424.67	425.34	0.054	0.071	0.088
PCY10-02	G175199	425.34	426.06	0.504	0.291	0.448
PCY10-02	G175202	426.06	426.68	0.009	0.012	0.015
PCY10-02	G175203	426.68	427.00	0.010	0.008	0.011
PCY10-02	G175204	427.00	428.00	0.012	0.015	0.019
PCY10-02	G175205	428.00	428.17	0.024	0.019	0.026
PCY10-02	G175206	428.17	430.00	0.023	0.021	0.028
PCY10-02	G175207	430.00	431.22	0.021	0.016	0.023
PCY10-02	G175208	431.22	431.56	0.140	0.229	0.273
PCY10-02	G175209	431.56	432.09	0.037	0.051	0.063
PCY10-02	G175210	432.09	433.00	0.153	0.238	0.286
PCY10-02	G175211	433.00	433.56	0.277	0.237	0.323
PCY10-02	G175212	433.56	434.39	0.013	0.010	0.014
PCY10-02	G175213	434.39	435.25	0.162	0.143	0.193
PCY10-02	G175214	435.25	435.88	0.208	0.636	0.701
PCY10-02	G175215	435.88	436.13	0.172	0.143	0.196
PCY10-02	G175216	436.13	437.24	0.327	0.566	0.668
PCY10-02	G175217	437.24	438.03	0.257	0.427	0.507
PCY10-02	G175218	438.03	438.69	0.151	0.418	0.465
PCY10-02	G175219	438.69	439.69	0.280	0.704	0.791
PCY10-02	G175222	439.69	440.12	0.101	0.098	0.129
PCY10-02	G175223	440.12	440.83	0.057	0.062	0.080
PCY10-02	G175224	440.83	441.57	0.008	0.010	0.012
PCY10-02	G175225	441.57	442.26	0.011	0.011	0.014
PCY10-02	G175226	442.26	442.93	0.023	0.007	0.014
PCY10-02	G175227	442.93	443.75	0.052	0.047	0.063
PCY10-02	G175228	443.75	444.58	0.015	0.010	0.015
PCY10-02	G175229	444.58	445.00	0.125	0.685	0.724
PCY10-02	G175230	445.00	445.58	0.111	0.558	0.593
PCY10-02	G175231	445.58	445.98	0.264	1.535	1.617
PCY10-02	G175232	445.98	446.83	1.915	1.330	1.925
PCY10-02	G175233	446.83	447.31	1.065	0.506	0.837
PCY10-02	G175234	447.31	448.00	0.943	0.722	1.015
PCY10-02	G175235	448.00	448.68	0.334	0.726	0.830
PCY10-02	G175236	448.68	449.15	0.077	4.250	4.274
PCY10-02	G175237	449.15	449.83	0.314	0.971	1.069
PCY10-02	G175238	449.83	450.18	0.543	0.821	0.990
PCY10-02	G175239	450.18	450.63	0.846	0.501	0.764
PCY10-02	G175242	450.63	451.00	0.272	0.595	0.680
PCY10-02	G175243	451.00	451.59	0.191	0.497	0.556
PCY10-02	G175244	451.59	452.58	0.218	0.305	0.373
PCY10-02	G175245	452.58	453.06	0.092	0.130	0.159
PCY10-02	G175246	453.06	454.00	0.017	0.061	0.066
PCY10-02	G175247	454.00	454.46	0.003	0.045	0.046
PCY10-03	G175248	260.98	261.92	0.039	0.110	0.122
PCY10-03	G175249	261.92	262.13	0.013	0.021	0.025

PCY10-03	G175250	262.13	262.71	0.009	0.041	0.044
PCY10-03	G175251	262.71	263.54	0.127	0.025	0.064
PCY10-03	G175252	263.54	264.50	0.072	0.023	0.045
PCY10-03	G175253	264.50	265.00	0.105	0.148	0.181
PCY10-03	G175254	265.00	265.29	0.053	0.068	0.084
PCY10-03	G175255	265.29	265.87	0.975	0.489	0.792
PCY10-03	G175256	265.87	266.31	0.641	0.077	0.276
PCY10-03	G175257	266.31	266.79	0.215	0.077	0.144
PCY10-03	G175258	266.79	267.68	0.064	0.088	0.108
PCY10-03	G175259	267.68	268.09	0.019	0.026	0.032
PCY10-03	G175262	268.09	268.96	0.021	0.036	0.043
PCY10-03	G175263	268.96	269.55	0.101	0.016	0.047
PCY10-03	G175264	269.55	270.61	0.036	0.026	0.037
PCY10-03	G175265	270.61	270.88	0.003	0.026	0.027
PCY10-03	G175266	270.88	271.52	0.059	0.099	0.117
PCY10-03	G175267	271.52	272.37	0.007	0.025	0.027
PCY10-03	G175268	272.37	273.00	0.022	0.026	0.033
PCY10-03	G175269	273.00	273.85	0.011	0.021	0.024
PCY10-03	G175270	273.85	274.35	0.010	0.024	0.027
PCY10-03	G175271	274.35	275.12	0.012	0.020	0.024
PCY10-03	G175272	275.12	276.00	0.024	0.034	0.041
PCY10-03	G175273	276.00	276.66	0.018	0.024	0.030
PCY10-03	G175274	276.66	277.00	0.012	0.019	0.023
PCY10-03	G175275	277.00	278.01	0.020	0.029	0.035
PCY10-03	G175276	278.01	278.16	0.004	0.033	0.034
PCY10-03	G175277	278.16	279.14	0.045	0.028	0.042
PCY10-03	G175278	279.14	280.00	0.019	0.042	0.048
PCY10-03	G175279	280.00	280.95	0.033	0.052	0.062
PCY10-03	G175282	280.95	281.44	0.006	0.027	0.029
PCY10-03	G175283	281.44	282.17	0.004	0.021	0.022
PCY10-03	G175284	282.17	282.64	0.012	0.032	0.036
PCY10-03	G175285	282.64	283.00	0.256	0.445	0.525
PCY10-03	G175286	283.00	283.81	0.403	0.242	0.367
PCY10-03	G175287	283.81	284.60	0.214	0.139	0.206
PCY10-03	G175288	284.60	285.23	0.240	0.124	0.199
PCY10-03	G175289	285.23	286.00	0.067	0.128	0.149
PCY10-03	G175290	286.00	286.59	0.099	0.133	0.164
PCY10-03	G175291	286.59	287.26	0.066	0.218	0.239
PCY10-03	G175292	287.26	288.03	0.035	0.179	0.190
PCY10-03	G175293	288.03	288.63	0.013	0.077	0.081
PCY10-03	G175294	288.63	289.36	0.039	0.154	0.166
PCY10-03	G175295	289.36	289.66	0.034	0.158	0.169
PCY10-03	G175296	289.66	290.18	0.263	0.253	0.335
PCY10-03	G175297	290.18	290.83	0.149	0.150	0.196
PCY10-03	G175298	290.83	291.46	0.128	0.141	0.181
PCY10-03	G175299	291.46	292.23	0.155	0.155	0.203
PCY10-03	G175302	292.23	293.00	0.187	0.159	0.217
PCY10-03	G175303	293.00	293.72	0.193	0.154	0.214
PCY10-03	G175304	293.72	294.46	0.166	0.151	0.203
PCY10-03	G175305	294.46	295.08	0.198	0.171	0.233
PCY10-03	G175306	295.08	295.82	0.208	0.174	0.239
PCY10-03	G175307	295.82	296.58	0.165	0.184	0.235

PCY10-03	G175308	296.58	297.12	0.161	0.163	0.213
PCY10-03	G175309	297.12	298.00	0.059	0.042	0.060
PCY10-03	G175310	298.00	298.95	0.032	0.013	0.023
PCY10-03	G175311	298.95	299.43	0.053	0.030	0.046
PCY10-03	G175312	299.43	300.21	0.016	0.012	0.017
PCY10-03	G175313	300.21	300.94	0.007	0.008	0.010
PCY10-03	G175314	300.94	301.72	0.032	0.007	0.017
PCY10-03	G175315	301.72	302.18	0.048	0.016	0.031
PCY10-03	G175316	302.18	302.64	0.016	0.009	0.014
PCY10-03	G175317	302.64	303.23	0.047	0.011	0.026
PCY10-03	G175318	303.23	303.81	0.039	0.005	0.017
PCY10-03	G175319	303.81	304.51	0.028	0.005	0.014
PCY10-03	G175322	304.51	305.21	0.019	0.004	0.010
PCY10-03	G175323	305.21	305.99	0.014	0.002	0.006
PCY10-03	G175324	305.99	306.55	0.011	0.002	0.005
PCY10-03	G175325	306.55	307.51	0.028	0.004	0.013
PCY10-03	G175326	307.51	308.05	0.020	0.006	0.012
PCY10-03	G175327	308.05	308.85	0.008	0.001	0.003
PCY10-03	G175328	308.85	309.53	0.008	0.001	0.003
PCY10-03	G175329	309.53	310.00	0.012	0.001	0.005
PCY10-03	G175330	310.00	310.56	0.016	0.001	0.006
PCY10-03	G175331	310.56	311.17	0.001	0.020	0.020
PCY10-03	G175332	311.17	312.40	0.005	0.023	0.025
PCY10-03	G175333	312.40	313.00	0.005	0.032	0.034
PCY10-03	G175334	313.00	313.82	0.001	0.023	0.023
PCY10-03	G175335	313.82	314.72	0.031	0.033	0.043
PCY10-03	G175336	314.72	315.23	0.001	0.034	0.034
PCY10-03	G175337	315.23	316.00	0.009	0.046	0.049
PCY10-03	G175338	316.00	316.55	0.030	0.047	0.056
PCY10-03	G175339	316.55	317.24	0.438	0.728	0.864
PCY10-03	G175342	317.24	317.58	0.103	0.594	0.626
PCY10-03	G175343	317.58	318.09	0.012	0.046	0.050
PCY10-03	G175344	318.09	318.69	0.149	0.267	0.313
PCY10-03	G175345	318.69	319.00	0.101	0.328	0.359
PCY10-03	G175346	319.00	319.86	0.103	0.124	0.156
PCY10-03	G175347	319.86	320.59	0.263	0.588	0.670
PCY10-03	G175348	320.59	320.88	0.009	0.023	0.026
PCY10-03	G175349	320.88	321.28	0.016	0.023	0.028
PCY10-03	G175350	321.28	321.66	0.007	0.040	0.042
PCY10-03	G175351	321.66	322.65	0.026	0.072	0.080
PCY10-03	G175352	322.65	322.84	0.205	0.424	0.488
PCY10-03	G175353	322.84	323.16	0.002	0.013	0.014
PCY10-03	G175354	323.16	323.70	0.005	0.012	0.014
PCY10-03	G175355	323.70	324.46	0.008	0.014	0.016
PCY10-03	G175356	324.46	325.08	0.007	0.015	0.017
PCY10-03	G175357	325.08	325.29	0.014	0.017	0.021
PCY10-03	G175358	325.29	325.67	0.007	0.018	0.020
PCY10-03	G175359	325.67	326.01	0.176	0.279	0.334
PCY10-03	G175362	326.01	326.25	0.008	0.017	0.019
PCY10-03	G175363	326.25	326.52	0.016	0.021	0.026
PCY10-03	G175364	326.52	326.82	0.017	0.030	0.035
PCY10-03	G175365	326.82	327.41	0.733	0.599	0.827

PCY10-03	G175366	327.41	327.75	0.120	0.044	0.081
PCY10-03	G175367	327.75	328.00	0.006	0.039	0.041
PCY10-03	G175368	328.00	328.38	0.063	0.154	0.174
PCY10-03	G175369	328.38	328.96	0.008	0.032	0.034
PCY10-03	G175370	328.96	329.48	0.220	0.140	0.208
PCY10-03	G175371	329.48	330.12	0.081	0.083	0.108
PCY10-03	G175372	330.12	330.42	0.119	0.183	0.220
PCY10-03	G175373	330.42	330.89	0.036	0.023	0.034
PCY10-03	G175374	330.89	331.76	0.046	0.012	0.026
PCY10-03	G175375	331.76	332.32	0.189	0.318	0.377
PCY10-03	G175376	332.32	332.71	0.156	0.284	0.333
PCY10-03	G175377	332.71	333.14	0.113	0.302	0.337
PCY10-03	G175378	333.14	333.74	0.092	0.275	0.304
PCY10-03	G175379	333.74	334.37	0.029	0.071	0.080
PCY10-03	G175382	334.37	335.21	0.001	0.029	0.029
PCY10-03	G175383	335.21	336.21	0.006	0.061	0.063
PCY10-03	G175384	336.21	337.00	0.005	0.035	0.037
PCY10-03	G175385	337.00	337.54	0.028	0.038	0.047
PCY10-03	G175386	337.54	338.11	0.010	0.028	0.031
PCY10-03	G175387	338.11	338.63	0.054	0.061	0.078
PCY10-03	G175388	338.63	339.06	0.078	0.085	0.109
PCY10-03	G175389	339.06	339.56	0.020	0.037	0.043
PCY10-03	G175390	339.56	340.00	0.034	0.055	0.066
PCY10-03	G175391	340.00	340.61	0.048	0.069	0.084
PCY10-03	G175392	340.61	340.87	0.008	0.041	0.043
PCY10-03	G175393	340.87	341.25	0.007	0.038	0.040
PCY10-03	G175394	341.25	341.60	0.009	0.040	0.043
PCY10-03	G175395	341.60	342.04	0.006	0.032	0.034
PCY10-03	G175396	342.04	347.78	0.006	0.042	0.044
PCY10-03	G175397	347.78	348.05	0.195	0.341	0.402
PCY10-03	G175398	348.05	348.23	0.012	0.036	0.040
PCY10-03	G175399	351.14	351.44	0.099	0.108	0.139
PCY10-03	G175402	351.44	352.12	0.047	0.042	0.057
PCY10-03	G175403	352.12	352.33	0.029	0.038	0.047
PCY10-03	G175404	379.80	380.29	0.039	0.084	0.096
PCY10-03	G175405	380.29	380.70	0.019	0.065	0.071
PCY10-03	G175406	380.70	381.72	0.029	0.073	0.082
PCY10-03	G175407	381.72	382.40	0.030	0.070	0.079
PCY10-03	G175408	382.40	382.69	0.043	0.129	0.142
PCY10-03	G175409	382.69	383.18	0.052	0.103	0.119
PCY10-03	G175410	383.18	383.78	0.039	0.110	0.122
PCY10-03	G175411	383.78	384.15	0.035	0.091	0.102
PCY10-03	G175412	384.15	384.69	0.036	0.074	0.085
PCY10-03	G175413	384.69	385.37	0.037	0.071	0.083
PCY10-03	G175414	385.37	386.00	0.028	0.069	0.078
PCY10-03	G175415	386.00	386.56	0.058	0.144	0.162
PCY10-03	G175416	386.56	387.09	0.155	0.522	0.570
PCY10-03	G175417	387.09	387.41	0.105	0.257	0.290
PCY10-03	G175418	387.41	387.72	0.031	0.109	0.119
PCY10-03	G175419	398.79	399.27	0.023	0.067	0.074
PCY10-03	G175422	399.27	399.41	0.017	0.048	0.053
PCY10-03	G175423	399.41	400.28	0.029	0.070	0.079

PCY10-03	G175424	400.28	400.90	0.055	0.138	0.155
PCY10-03	G175425	400.90	401.30	0.025	0.052	0.060
PCY10-04	G175426	287.44	288.22	0.396	0.319	0.442
PCY10-04	G175427	288.22	289.00	0.409	0.469	0.596
PCY10-04	G175428	289.00	289.53	0.389	0.369	0.490
PCY10-04	G175429	289.53	290.37	0.017	0.016	0.021
PCY10-04	G175430	290.37	290.90	0.010	0.013	0.016
PCY10-04	G175431	290.90	291.35	0.022	0.022	0.029
PCY10-04	G175432	291.35	292.00	0.009	0.014	0.017
PCY10-04	G175433	292.00	292.76	0.006	0.013	0.015
PCY10-04	G175434	292.76	293.51	0.005	0.012	0.014
PCY10-04	G175435	293.51	294.15	0.007	0.011	0.013
PCY10-04	G175436	294.15	294.41	0.009	0.015	0.018
PCY10-04	G175437	294.41	295.00	0.008	0.013	0.015
PCY10-04	G175438	295.00	295.54	0.010	0.014	0.017
PCY10-04	G175439	295.54	295.93	0.010	0.013	0.016
PCY10-04	G175442	295.93	296.31	0.014	0.014	0.018
PCY10-04	G175443	296.31	296.98	0.007	0.012	0.014
PCY10-04	G175444	296.98	297.58	0.009	0.016	0.019
PCY10-04	G175445	297.58	298.00	0.011	0.015	0.018
PCY10-04	G175446	298.00	298.44	0.030	0.028	0.037
PCY10-04	G175447	298.44	298.66	0.556	0.210	0.383
PCY10-04	G175448	298.66	299.06	1.200	0.795	1.168
PCY10-04	G175449	299.06	299.46	0.166	0.037	0.089
PCY10-04	G175450	299.46	299.81	0.116	0.062	0.098
PCY10-04	G175451	299.81	300.09	0.572	1.000	1.178
PCY10-04	G175452	300.09	300.63	0.021	0.020	0.027
PCY10-04	G175453	300.63	301.00	0.034	0.033	0.044
PCY10-04	G175454	301.00	301.68	0.029	0.026	0.035
PCY10-04	G175455	301.68	302.80	0.139	0.042	0.085
PCY10-04	G175456	302.80	303.82	0.013	0.014	0.018
PCY10-04	G175457	303.82	304.89	0.026	0.025	0.033
PCY10-04	G175458	304.89	305.66	0.022	0.019	0.026
PCY10-04	G175459	305.66	306.47	0.048	0.021	0.036
PCY10-04	G175462	306.47	307.00	0.097	0.083	0.113
PCY10-04	G175463	307.00	307.72	0.023	0.020	0.027
PCY10-04	G175464	307.72	308.55	0.017	0.014	0.019
PCY10-04	G175465	308.55	309.23	0.020	0.022	0.028
PCY10-04	G175466	309.23	309.70	0.006	0.011	0.013
PCY10-04	G175467	309.70	310.00	0.048	0.042	0.057
PCY10-04	G175468	310.00	310.63	0.005	0.010	0.012
PCY10-04	G175469	310.63	311.62	0.020	0.016	0.022
PCY10-04	G175470	311.62	312.11	0.017	0.013	0.018
PCY10-04	G175471	312.11	312.54	0.039	0.033	0.045
PCY10-04	G175472	312.54	312.84	0.088	0.066	0.093
PCY10-04	G175473	312.84	313.39	0.028	0.009	0.018
PCY10-04	G175474	313.39	314.22	0.013	0.023	0.027
PCY10-04	G175475	314.22	315.13	0.005	0.013	0.015
PCY10-04	G175476	315.13	315.69	0.004	0.012	0.013
PCY10-04	G175477	315.69	316.53	0.005	0.014	0.016
PCY10-04	G175478	316.53	317.09	0.211	0.212	0.278
PCY10-04	G175479	317.09	317.43	0.206	0.143	0.207

PCY10-04	G175482	317.43	317.95	0.021	0.044	0.051
PCY10-04	G175483	317.95	318.59	0.008	0.028	0.030
PCY10-04	G175484	318.59	319.00	0.031	0.037	0.047
PCY10-04	G175485	319.00	319.53	0.109	0.211	0.245
PCY10-04	G175486	319.53	319.92	0.026	0.034	0.042
PCY10-04	G175487	319.92	320.75	0.175	0.270	0.324
PCY10-04	G175488	320.75	321.37	0.118	0.137	0.174
PCY10-04	G175489	321.37	322.00	0.076	0.103	0.127
PCY10-04	G175490	322.00	322.76	0.053	0.080	0.096
PCY10-04	G175491	322.76	323.38	0.018	0.032	0.038
PCY10-04	G175492	323.38	323.56	0.055	0.049	0.066
PCY10-04	G175493	323.56	324.03	0.076	0.087	0.111
PCY10-04	G175494	324.03	325.00	0.122	0.132	0.170
PCY10-04	G175495	325.00	325.33	0.095	0.123	0.153
PCY10-04	G175496	325.33	325.60	0.077	0.086	0.110
PCY10-04	G175497	325.60	326.00	0.103	0.098	0.130
PCY10-04	G175498	326.00	326.57	0.058	0.094	0.112
PCY10-04	G175499	326.57	327.06	0.215	0.258	0.325
PCY10-04	G175502	327.06	328.00	0.188	0.602	0.660
PCY10-04	G175503	328.00	328.71	0.522	0.464	0.626
PCY10-04	G175504	328.71	329.40	0.098	0.203	0.233
PCY10-04	G175505	329.40	329.80	0.046	0.083	0.097
PCY10-04	G175506	329.80	330.30	0.086	0.160	0.187
PCY10-04	G175507	330.30	330.90	0.039	0.080	0.092
PCY10-04	G175508	330.90	331.40	0.132	0.191	0.232
PCY10-04	G175509	331.40	332.10	0.193	0.347	0.407
PCY10-04	G175510	332.10	332.66	0.239	0.346	0.420
PCY10-04	G175511	332.66	333.09	0.429	0.263	0.396
PCY10-04	G175512	333.09	334.00	0.294	0.320	0.411
PCY10-04	G175513	334.00	334.67	0.176	0.295	0.350
PCY10-04	G175514	334.67	335.42	0.100	0.149	0.180
PCY10-04	G175515	335.42	336.13	0.047	0.076	0.091
PCY10-04	G175516	336.13	336.69	0.349	0.434	0.543
PCY10-04	G175517	336.69	337.00	0.594	1.140	1.325
PCY10-04	G175518	337.00	337.61	0.283	0.473	0.561
PCY10-04	G175519	337.61	338.26	0.155	0.419	0.467
PCY10-04	G175522	338.26	339.00	0.111	0.337	0.372
PCY10-04	G175523	339.00	339.66	0.149	0.237	0.283
PCY10-04	G175524	339.66	340.30	0.264	0.103	0.185
PCY10-04	G175525	340.30	340.95	0.256	0.477	0.557
PCY10-04	G175526	340.95	341.73	0.286	0.540	0.629
PCY10-04	G175527	341.73	342.42	0.251	0.566	0.644
PCY10-04	G175528	342.42	343.00	0.319	0.575	0.674
PCY10-04	G175529	343.00	343.78	0.208	0.563	0.628
PCY10-04	G175530	343.78	344.24	0.201	0.139	0.201
PCY10-04	G175531	344.24	344.90	0.436	0.187	0.323
PCY10-04	G175532	344.90	345.82	0.352	0.530	0.639
PCY10-04	G175533	345.82	346.08	0.374	0.383	0.499
PCY10-04	G175534	346.08	346.62	0.075	0.146	0.169
PCY10-04	G175535	346.62	346.80	0.089	0.160	0.188
PCY10-04	G175536	346.80	347.39	0.035	0.045	0.056
PCY10-04	G175537	347.39	347.91	0.053	0.062	0.078

PCY10-04	G175538	347.91	348.48	0.038	0.056	0.068
PCY10-04	G175539	348.48	349.00	0.035	0.041	0.052
PCY10-04	G175542	349.00	349.90	0.044	0.057	0.071
PCY10-04	G175543	349.90	350.43	0.047	0.084	0.099
PCY10-04	G175544	350.43	350.75	0.011	0.005	0.008
PCY10-04	G175545	350.75	351.10	0.011	0.008	0.011
PCY10-04	G175546	351.10	352.00	0.016	0.011	0.016
PCY10-04	G175547	352.00	352.52	0.024	0.015	0.022
PCY10-04	G175548	352.52	352.93	0.022	0.015	0.022
PCY10-04	G175549	352.93	353.54	0.013	0.010	0.014
PCY10-04	G175550	353.54	354.18	0.021	0.012	0.019
PCY10-04	G175564	354.18	355.00	0.017	0.013	0.018
PCY10-04	G175565	355.00	355.77	0.016	0.012	0.017
PCY10-04	G175566	355.77	356.46	0.020	0.012	0.018
PCY10-04	G175567	356.46	357.18	0.016	0.011	0.016
PCY10-04	G175568	357.18	357.86	0.013	0.013	0.017
PCY10-04	G175569	357.86	358.39	0.013	0.011	0.015
PCY10-04	G175570	358.39	359.23	0.014	0.013	0.017
PCY10-04	G175571	359.23	360.02	0.016	0.012	0.017
PCY10-04	G175572	360.02	360.71	0.016	0.012	0.017
PCY10-04	G175573	360.71	361.48	0.011	0.012	0.015
PCY10-04	G175574	361.48	362.09	0.016	0.012	0.017
PCY10-04	G175575	362.09	362.78	0.015	0.012	0.017
PCY10-04	G175576	362.78	363.53	0.015	0.011	0.016
PCY10-04	G175577	363.53	364.00	0.015	0.013	0.018
PCY10-04	G175578	364.00	364.85	0.023	0.014	0.021
PCY10-04	G175579	364.85	365.58	0.014	0.011	0.015
PCY10-04	G175582	365.58	366.33	0.021	0.021	0.028
PCY10-04	G175583	366.33	367.00	0.015	0.012	0.017
PCY10-04	G175584	367.00	367.69	0.016	0.013	0.018
PCY10-04	G175585	367.69	368.53	0.016	0.013	0.018
PCY10-04	G175586	368.53	369.12	0.017	0.012	0.017
PCY10-04	G175587	369.12	370.00	0.015	0.013	0.018
PCY10-04	G175588	370.00	370.51	0.014	0.012	0.016
PCY10-04	G175589	370.51	371.42	0.015	0.011	0.016
PCY10-04	G175590	371.42	371.93	0.013	0.009	0.013
PCY10-05	G175591	363.62	364.39	0.066	0.076	0.097
PCY10-05	G175592	364.39	365.05	0.024	0.027	0.034
PCY10-05	G175593	365.05	365.95	0.073	0.066	0.089
PCY10-05	G175594	365.95	366.53	0.117	0.049	0.085
PCY10-05	G175595	366.53	367.00	0.055	0.067	0.084
PCY10-05	G175596	367.00	367.27	0.060	0.029	0.048
PCY10-05	G175597	367.27	367.83	0.117	0.137	0.173
PCY10-05	G175598	367.83	368.66	0.027	0.040	0.048
PCY10-05	G175599	368.66	369.01	0.023	0.006	0.013
PCY10-05	G175602	369.01	369.33	0.028	0.032	0.041
PCY10-05	G175603	369.33	370.00	0.050	0.073	0.089
PCY10-05	G175604	370.00	370.42	0.069	0.096	0.117
PCY10-05	G175605	370.42	370.70	0.016	0.034	0.039
PCY10-05	G175606	370.70	371.64	0.017	0.039	0.044
PCY10-05	G175607	371.64	372.18	0.034	0.037	0.048
PCY10-05	G175608	372.18	372.78	0.080	0.025	0.050

PCY10-05	G175609	372.78	373.00	0.236	0.104	0.177
PCY10-05	G175610	373.00	373.52	0.247	0.403	0.480
PCY10-05	G175611	373.52	374.17	0.137	0.076	0.119
PCY10-05	G175612	374.17	375.05	0.030	0.020	0.029
PCY10-05	G175613	375.05	375.59	0.040	0.063	0.075
PCY10-05	G175614	375.59	376.42	0.200	0.286	0.348
PCY10-05	G175615	376.42	377.26	0.542	0.312	0.481
PCY10-05	G175616	377.26	377.93	0.372	0.137	0.253
PCY10-05	G175617	377.93	378.53	0.022	0.039	0.046
PCY10-05	G175618	378.53	379.00	0.021	0.024	0.031
PCY10-05	G175619	379.00	379.94	0.008	0.027	0.029
PCY10-05	G175622	379.94	380.47	0.005	0.028	0.030
PCY10-05	G175623	380.47	381.43	0.005	0.029	0.031
PCY10-05	G175624	381.43	382.00	0.010	0.048	0.051
PCY10-05	G175625	382.00	382.26	0.013	0.051	0.055
PCY10-05	G175626	382.26	382.39	0.018	0.030	0.036
PCY10-05	G175627	382.39	383.09	0.022	0.057	0.064
PCY10-05	G175628	383.09	383.59	0.015	0.053	0.058
PCY10-05	G175629	383.59	383.72	0.468	0.738	0.884
PCY10-05	G175630	383.72	384.18	0.097	0.087	0.117
PCY10-05	G175631	384.18	385.00	0.082	0.191	0.216
PCY10-05	G175632	385.00	385.61	0.170	0.234	0.287
PCY10-05	G175633	385.61	386.50	0.180	0.313	0.369
PCY10-05	G175634	386.50	387.10	0.166	0.320	0.372
PCY10-05	G175635	387.10	387.83	0.233	0.384	0.456
PCY10-05	G175636	387.83	388.38	0.092	0.119	0.148
PCY10-05	G175637	388.38	389.31	0.054	0.036	0.053
PCY10-05	G175638	23.50	24.40	0.097	0.072	0.102
PCY10-05	G175639	390.49	391.00	0.029	0.023	0.032
PCY10-05	G175642	391.00	391.53	0.040	0.038	0.050
PCY10-05	G175643	391.53	392.32	0.045	0.039	0.053
PCY10-05	G175644	392.32	392.92	0.041	0.045	0.058
PCY10-05	G175645	392.92	393.78	0.110	0.098	0.132
PCY10-05	G175646	393.78	394.18	0.023	0.020	0.027
PCY10-05	G175647	394.18	395.11	0.013	0.002	0.006
PCY10-05	G175648	395.11	395.79	0.039	0.031	0.043
PCY10-05	G175649	395.79	396.45	0.074	0.078	0.101
PCY10-05	G175650	396.45	397.00	0.074	0.472	0.495
PCY10-05	G175901	397.00	397.24	0.015	0.053	0.058
PCY10-05	G175902	397.24	397.94	0.213	0.362	0.428
PCY10-05	G175903	397.94	398.74	0.126	0.803	0.842
PCY10-05	G175904	398.74	399.41	0.183	0.319	0.376
PCY10-05	G175905	399.41	400.00	0.139	0.370	0.413
PCY10-05	G175906	400.00	400.81	0.103	0.169	0.201
PCY10-05	G175907	400.81	401.44	0.102	0.200	0.232
PCY10-05	G175908	401.44	402.28	0.028	0.025	0.034
PCY10-05	G175909	402.28	403.00	0.019	0.022	0.028
PCY10-05	G175910	403.00	403.64	0.044	0.049	0.063
PCY10-05	G175911	403.64	404.38	0.028	0.023	0.032
PCY10-05	G175912	404.38	405.15	0.039	0.035	0.047
PCY10-05	G175913	405.15	405.56	0.062	0.108	0.127
PCY10-05	G175914	405.56	405.95	0.226	0.321	0.391

PCY10-05	G175915	405.95	406.55	0.256	0.400	0.480
PCY10-05	G175916	406.55	407.21	0.303	0.352	0.446
PCY10-05	G175917	407.21	408.00	0.283	0.347	0.435
PCY10-05	G175918	408.00	408.61	0.139	0.175	0.218
PCY10-05	G175919	408.61	409.00	0.078	0.084	0.108
PCY10-05	G175922	409.00	409.31	0.018	0.058	0.064
PCY10-05	G175923	409.31	410.30	0.025	0.089	0.097
PCY10-05	G175924	410.30	410.70	0.024	0.085	0.092
PCY10-05	G175925	410.70	410.90	0.023	0.070	0.077
PCY10-05	G175926	410.90	412.00	0.039	0.079	0.091
PCY10-05	G175927	412.00	412.77	0.009	0.047	0.050
PCY10-05	G175928	412.77	413.30	0.016	0.050	0.055
PCY10-05	G175929	413.30	413.72	0.016	0.059	0.064
PCY10-05	G175930	413.72	413.98	0.026	0.062	0.070
PCY10-05	G175931	413.98	414.88	0.022	0.058	0.065
PCY10-05	G175932	427.41	427.83	0.014	0.011	0.015
PCY10-05	G175933	427.83	428.36	0.015	0.031	0.036
PCY10-05	G175934	428.36	428.97	0.004	0.028	0.029
PCY10-05	G175935	428.97	429.65	0.007	0.027	0.029
PCY10-05	G175936	429.65	430.58	0.001	0.021	0.021
PCY10-05	G175937	430.58	430.73	0.093	0.156	0.185
PCY10-05	G175938	430.73	431.64	0.284	0.416	0.504
PCY10-05	G175939	431.64	432.15	0.074	0.170	0.193
PCY10-05	G175942	432.15	433.00	0.709	0.938	1.158
PCY10-05	G175943	433.00	433.36	0.144	0.428	0.473
PCY10-05	G175944	433.36	433.78	0.008	0.018	0.020
PCY10-05	G175945	433.78	434.64	0.006	0.011	0.013
PCY10-05	G175946	434.64	435.40	0.009	0.018	0.021
PCY10-05	G175947	435.40	436.05	0.008	0.020	0.022
PCY10-05	G175948	436.05	436.79	0.003	0.017	0.018
PCY10-05	G175949	436.79	437.51	0.007	0.031	0.033
PCY10-05	G175950	437.51	437.87	0.121	0.231	0.269
PCY10-05	G175951	437.87	438.58	0.302	0.312	0.406
PCY10-05	G175952	438.58	439.00	0.087	0.174	0.201
PCY10-05	G175953	439.00	439.67	0.165	0.208	0.259
PCY10-05	G175954	439.67	440.39	0.129	0.201	0.241
PCY10-05	G175955	440.39	441.16	0.108	0.262	0.296
PCY10-05	G175956	441.16	441.70	0.093	0.226	0.255
PCY10-05	G175957	441.70	442.41	0.031	0.101	0.111
PCY10-05	G175958	442.41	443.27	0.033	0.091	0.101
PCY10-05	G175959	443.27	443.74	0.059	0.101	0.119
PCY10-05	G175962	443.74	444.73	0.028	0.096	0.105
PCY10-05	G175963	444.73	445.38	0.064	0.129	0.149
PCY10-05	G175964	445.38	446.13	0.023	0.052	0.059
PCY10-05	G175965	446.13	446.84	0.041	0.076	0.089
PCY10-05	G175966	446.84	447.46	0.149	0.046	0.092
PCY10-05	G175967	447.46	448.00	0.014	0.004	0.008
PCY10-05	G175968	448.00	448.90	0.012	0.004	0.008
PCY10-05	G175969	448.90	449.70	0.073	0.041	0.064
PCY10-05	G175970	449.70	450.39	0.073	0.048	0.071
PCY10-05	G175971	450.39	451.31	0.054	0.023	0.040
PCY10-05	G175972	451.31	451.89	0.060	0.056	0.075

PCY10-05	G175973	451.89	452.72	0.062	0.035	0.054
PCY10-05	G175974	452.72	453.38	0.237	0.006	0.080
PCY10-05	G175975	453.38	454.00	0.097	0.011	0.041
PCY10-05	G175976	454.00	454.55	0.081	0.018	0.043
PCY10-05	G175977	454.55	455.10	0.010	0.054	0.057
PCY10-05	G175978	455.10	456.23	0.008	0.031	0.033
PCY10-05	G175979	456.23	457.00	0.019	0.046	0.052
PCY10-05	G175982	457.00	457.60	0.086	0.057	0.084
PCY10-05	G175983	457.60	458.50	0.061	0.052	0.071
PCY10-05	G175984	458.50	459.06	0.270	0.184	0.268
PCY10-05	G175985	459.06	460.00	0.282	0.248	0.336
PCY10-05	G175986	460.00	460.53	0.674	0.544	0.754
PCY10-05	G175987	460.53	461.00	0.720	0.466	0.690
PCY10-05	G175988	461.00	462.00	0.112	0.133	0.168
PCY10-05	G175989	462.00	462.53	0.149	0.138	0.184
PCY10-05	G175990	462.53	463.00	0.040	0.045	0.057
PCY10-05	G175991	463.00	463.56	0.025	0.018	0.026
PCY10-05	G175992	463.56	463.91	0.107	0.126	0.159
PCY10-05	G175993	463.91	464.37	0.294	0.710	0.801
PCY10-05	G175994	464.37	464.93	0.131	0.476	0.517
PCY10-05	G175995	464.93	465.50	0.076	0.182	0.206
PCY10-05	G175996	465.50	466.00	0.267	0.492	0.575
PCY10-05	G175997	466.00	466.88	0.177	0.326	0.381
PCY10-05	G175998	466.88	467.72	0.251	0.478	0.556
PCY10-05	G175999	467.72	468.36	0.309	0.534	0.630
PCY10-05	J565050	468.36	469.00	0.310	0.487	0.583
PCY10-05	J565051	469.00	469.74	0.260	0.355	0.436
PCY10-05	J565052	469.74	470.59	0.254	0.244	0.323
PCY10-05	J565053	470.59	471.10	0.208	0.291	0.356
PCY10-05	J565054	471.10	471.90	0.293	0.566	0.657
PCY10-05	J565055	471.90	472.26	0.112	0.097	0.132
PCY10-05	J565056	472.26	472.75	0.070	0.016	0.038
PCY10-05	J565057	472.75	473.45	0.173	0.343	0.397
PCY10-05	J565058	473.45	474.03	0.382	0.645	0.764
PCY10-05	J565059	474.03	474.94	0.496	0.473	0.627
PCY10-05	J565062	474.94	475.49	0.083	0.251	0.277
PCY10-05	J565063	475.49	476.49	0.072	0.240	0.262
PCY10-05	J565064	476.49	476.97	0.109	0.220	0.254
PCY10-05	J565065	476.97	477.84	0.131	0.197	0.238
PCY10-05	J565066	477.84	478.75	0.104	0.157	0.189
PCY10-05	J565067	478.75	479.21	0.127	0.138	0.177
PCY10-05	J565068	479.21	479.69	0.100	0.154	0.185
PCY10-05	J565069	479.69	480.23	0.134	0.140	0.182
PCY10-05	J565070	480.23	480.95	0.098	0.054	0.084
PCY10-05	J565071	480.95	481.34	0.067	0.008	0.029
PCY10-05	J565072	481.34	482.13	0.099	0.012	0.043
PCY10-05	J565073	482.13	482.82	0.037	0.034	0.046
PCY10-05	J565074	482.82	483.60	0.053	0.019	0.035
PCY10-05	J565075	483.60	484.28	0.144	0.065	0.110
PCY10-05	J565076	484.28	484.96	0.264	0.259	0.341
PCY10-05	J565077	484.96	485.77	0.270	0.244	0.328
PCY10-05	J565078	485.77	486.45	0.306	0.240	0.335

PCY10-05	J565079	486.45	487.11	0.142	0.074	0.118
PCY10-05	J565082	487.11	488.09	0.062	0.015	0.034
PCY10-05	J565083	488.09	489.20	0.060	0.009	0.028
PCY10-05	J565084	489.20	490.00	0.032	0.007	0.017
PCY10-05	J565085	490.00	490.74	0.013	0.010	0.014
PCY10-05	J565086	490.74	491.58	0.058	0.039	0.057
PCY10-05	J565087	491.58	492.22	0.033	0.044	0.054
PCY10-05	J565088	492.22	493.00	0.049	0.032	0.047
PCY10-05	J565089	493.00	493.77	0.005	0.030	0.032
PCY10-05	J565090	493.77	494.56	0.011	0.050	0.053
PCY10-05	J565091	494.56	495.18	0.001	0.025	0.025
PCY10-05	J565092	495.18	496.00	0.001	0.045	0.045
PCY10-05	J565093	496.00	496.41	0.001	0.023	0.023
PCY10-05	J565094	508.00	508.75	0.011	0.036	0.039
PCY10-05	J565095	508.75	509.29	0.001	0.027	0.027
PCY10-05	J565096	509.29	509.56	0.001	0.026	0.026
PCY10-05	J565097	510.14	510.41	0.009	0.031	0.034
PCY10-05	J565098	510.41	511.00	0.006	0.037	0.039
PCY10-05	J565099	511.00	512.05	0.009	0.068	0.071
PCY10-05	J565102	512.05	512.83	0.015	0.060	0.065
PCY10-05	J565103	512.83	513.03	0.089	0.125	0.153
PCY10-05	J565104	513.03	514.00	0.122	0.376	0.414
PCY10-05	J565105	514.00	514.97	0.106	0.313	0.346
PCY10-05	J565106	514.97	515.69	0.129	0.227	0.267
PCY10-05	J565107	515.69	516.44	0.147	0.273	0.319
PCY10-05	J565108	516.44	517.00	0.173	0.426	0.480
PCY10-05	J565109	517.00	517.74	0.213	0.402	0.468
PCY10-05	J565110	517.74	518.46	0.116	0.291	0.327
PCY10-05	J565111	518.46	519.20	0.048	0.245	0.260
PCY10-05	J565112	519.20	520.00	0.021	0.119	0.126
PCY10-05	J565113	520.00	520.64	0.033	0.161	0.171
PCY10-05	J565114	520.64	521.32	0.066	0.171	0.192
PCY10-05	J565115	521.32	522.08	0.080	0.122	0.147
PCY10-05	J565116	522.08	523.00	0.226	0.262	0.332
PCY10-05	J565117	523.00	523.46	0.040	0.075	0.087
PCY10-05	J565118	523.46	524.00	0.088	0.144	0.171
PCY10-05	J565119	524.00	524.97	0.134	0.270	0.312
PCY10-05	J565122	524.97	526.00	0.141	0.187	0.231
PCY10-05	J565123	526.00	526.36	0.122	0.232	0.270
PCY10-05	J565124	526.36	527.13	0.159	0.269	0.318
PCY10-05	J565125	527.13	527.84	0.038	0.119	0.131
PCY10-05	J565126	527.84	528.43	0.080	0.190	0.215
PCY10-05	J565127	528.43	529.00	0.219	0.215	0.283
PCY10-05	J565128	529.00	529.59	0.160	0.321	0.371
PCY10-05	J565129	529.59	530.65	0.133	0.243	0.284
PCY10-05	J565130	530.65	531.50	0.126	0.148	0.187
PCY10-05	J565131	531.50	532.00	0.070	0.150	0.172
PCY10-05	J565132	532.00	532.75	0.098	0.142	0.172
PCY10-05	J565133	532.75	533.46	0.051	0.118	0.134
PCY10-05	J565134	533.46	534.18	0.076	0.187	0.211
PCY10-05	J565135	534.18	535.00	0.041	0.086	0.099
PCY10-05	J565136	535.00	535.84	0.044	0.111	0.125

PCY10-05	J565137	535.84	536.51	0.021	0.054	0.061
PCY10-05	J565138	536.51	537.40	0.023	0.053	0.060
PCY10-05	J565139	537.40	538.00	0.031	0.068	0.078
PCY10-05	J565142	538.00	538.56	0.013	0.039	0.043
PCY10-05	J565143	538.56	539.20	0.026	0.059	0.067
PCY10-05	J565144	539.20	540.00	0.057	0.126	0.144
PCY10-05	J565145	540.00	540.73	0.023	0.072	0.079
PCY10-05	J565146	540.73	541.42	0.026	0.075	0.083
PCY10-05	J565147	541.42	542.14	0.027	0.044	0.052
PCY10-05	J565148	542.14	543.00	0.020	0.050	0.056
PCY10-05	J565149	543.00	543.65	0.015	0.065	0.070
PCY10-05	J565150	543.65	544.00	0.057	0.125	0.143
PCY10-05	J565151	544.00	544.96	0.030	0.070	0.079
PCY10-05	J565152	544.96	545.92	0.030	0.074	0.083
PCY10-05	J565153	545.92	546.42	0.050	0.062	0.078
PCY10-05	J565154	546.42	547.00	0.159	0.121	0.170
PCY10-05	J565155	547.00	547.79	0.032	0.063	0.073
PCY10-05	J565156	547.79	548.45	0.027	0.070	0.078
PCY10-05	J565157	548.45	549.25	0.025	0.061	0.069
PCY10-05	J565158	549.25	550.00	0.028	0.056	0.065
PCY10-05	J565159	550.00	550.68	0.070	0.088	0.110
PCY10-05	J565162	550.68	551.58	0.028	0.074	0.083
PCY10-05	J565163	551.58	552.16	0.028	0.061	0.070
PCY10-05	J565164	552.16	553.00	0.030	0.053	0.062
PCY10-06	J565165	370.82	371.47	0.039	0.064	0.076
PCY10-06	J565166	371.47	372.18	0.206	0.071	0.135
PCY10-06	J565167	372.18	373.00	0.082	0.096	0.121
PCY10-06	J565168	373.00	373.43	0.093	0.066	0.095
PCY10-06	J565169	373.43	374.37	0.013	0.041	0.045
PCY10-06	J565170	374.37	375.20	0.032	0.058	0.068
PCY10-06	J565171	375.20	375.81	0.032	0.053	0.063
PCY10-06	J565172	375.81	376.32	0.071	0.075	0.097
PCY10-06	J565173	376.32	377.22	0.133	0.170	0.211
PCY10-06	J565174	377.22	377.98	0.010	0.027	0.030
PCY10-06	J565175	377.98	378.22	0.749	0.188	0.421
PCY10-06	J565176	378.22	379.00	0.014	0.013	0.017
PCY10-06	J565177	379.00	379.22	0.009	0.022	0.025
PCY10-06	J565178	379.22	380.01	0.010	0.028	0.031
PCY10-06	J565179	380.01	380.84	0.019	0.041	0.047
PCY10-06	J565182	380.84	381.51	0.026	0.045	0.053
PCY10-06	J565183	420.84	421.23	0.032	0.072	0.082
PCY10-06	J565184	421.23	421.95	0.073	0.128	0.151
PCY10-06	J565185	421.95	422.67	0.064	0.101	0.121
PCY10-06	J565186	422.67	423.44	0.058	0.107	0.125
PCY10-06	J565187	423.44	424.00	0.089	0.154	0.182
PCY10-06	J565188	424.00	424.76	0.032	0.052	0.062
PCY10-06	J565189	424.76	425.46	0.179	0.342	0.398
PCY10-06	J565190	425.46	426.20	0.127	0.241	0.280
PCY10-06	J565191	426.20	426.94	0.122	0.158	0.196
PCY10-06	J565192	426.94	427.62	0.120	0.175	0.212
PCY10-06	J565193	427.62	428.29	0.152	0.179	0.226
PCY10-06	J565194	428.29	429.00	0.236	0.291	0.364

PCY10-06	J565195	429.00	429.76	0.215	0.228	0.295
PCY10-06	J565196	429.76	430.45	0.137	0.151	0.194
PCY10-06	J565197	430.45	431.16	0.223	0.211	0.280
PCY10-06	J565198	431.16	431.90	0.250	0.195	0.273
PCY10-06	J565199	431.90	432.62	0.245	0.284	0.360
PCY10-06	J565202	432.62	433.29	0.235	0.213	0.286
PCY10-06	J565203	433.29	434.04	0.131	0.123	0.164
PCY10-06	J565204	434.04	434.78	0.185	0.198	0.256
PCY10-06	J565205	434.78	435.53	0.180	0.263	0.319
PCY10-06	J565206	435.53	436.00	0.268	0.380	0.463
PCY10-06	J565207	436.00	436.87	0.178	0.259	0.314
PCY10-06	J565208	436.87	437.57	0.120	0.153	0.190
PCY10-06	J565209	437.57	438.34	0.083	0.242	0.268
PCY10-06	J565210	438.34	439.00	0.063	0.098	0.118
PCY10-06	J565211	439.00	439.79	0.119	0.181	0.218
PCY10-06	J565212	439.79	440.48	0.068	0.108	0.129
PCY10-06	J565213	440.48	441.29	0.044	0.090	0.104