

QUARTERLY PUTABLE SENSITIVITY ANALYSIS
 As of June 30, 2010

Adv. ID	-300	-200	-100	0	100	200	300
00058	133.741372	128.052456	121.647998	115.788458	110.806258	106.749873	103.61288
00070	131.928084	126.357758	120.12791	114.463588	109.694425	105.860314	102.952134
00071	132.585845	126.971307	120.674789	114.940409	110.09246	106.177778	103.1852
00085	131.928084	126.357758	120.12791	114.463588	109.694425	105.860314	102.952134
00115	109.650742	109.650742	109.650742	108.036443	106.003627	104.051545	102.251714
00116	109.650742	109.650742	109.650742	108.036443	106.003627	104.051545	102.251714
00146	110.988889	110.988889	110.988889	109.340717	107.270032	105.265426	103.371454
00246	133.9305	128.072418	121.640414	115.765418	110.777336	106.725278	103.59648
00247	110.046167	110.046167	110.046167	108.301688	106.186365	104.167219	102.324465
00248	110.046167	110.046167	110.046167	108.301688	106.186365	104.167219	102.324465
00249	110.046167	110.046167	110.046167	108.301688	106.186365	104.167219	102.324465
00287	110.181811	110.181811	110.181811	108.436244	106.318449	104.293461	102.435955
00306	134.73575	128.22375	121.128603	114.942315	109.779225	105.812156	102.818605
00322	130.708417	125.017285	118.914237	113.403074	108.812238	105.166324	102.446789
00323	130.708417	125.017285	118.914237	113.403074	108.812238	105.166324	102.446789
00326	130.708417	125.017285	118.914237	113.403074	108.812238	105.166324	102.446789
00327	130.708417	125.017285	118.914237	113.403074	108.812238	105.166324	102.446789
00352	130.780333	125.08328	118.97242	113.453051	108.85331	105.198366	102.469477
00428	108.988389	108.988389	108.988389	107.111059	104.950044	102.95604	101.263536
00429	128.565278	122.862786	116.995941	111.756075	107.46043	104.119443	101.714474
00449	100.7875	100.7875	100.7875	100.739507	100.566798	100.395229	100.224796
00497	132.677222	125.869627	118.958888	113.151646	108.386948	104.749868	101.941801
00505	110.383139	110.383139	110.383139	108.490365	106.28583	104.193883	102.302601
00509	127.728333	122.110759	116.349512	111.212401	107.023677	103.791116	101.496029
00530	126.855	121.334013	115.682597	110.656723	106.579287	103.457295	101.279449
00531	126.855	121.334013	115.682597	110.656723	106.579287	103.457295	101.279449
00534	100.7805	100.7805	100.7805	100.732509	100.559809	100.388249	100.217825
00657	101.126333	101.126333	101.126333	101.066776	100.811505	100.558114	100.306608
00658	109.453111	109.453111	109.453111	107.451488	105.216899	103.154271	101.397613
00659	117.18465	117.18465	113.889371	110.006411	106.573264	103.721305	101.552517
00660	128.276989	122.370604	116.562845	111.377531	107.145782	103.877357	101.550286
00678	127.540609	121.71633	116.001732	110.909581	106.773461	103.59673	101.365626
00726	127.031055	121.10127	115.458173	110.444247	106.396664	103.314812	101.184154
00750	108.941875	108.941875	108.941875	106.810354	104.544795	102.511632	100.879959
00752	127.023607	121.094733	115.452636	110.439663	106.393044	103.312162	101.182453
00782	108.742375	108.742375	108.742375	106.615594	104.361358	102.354344	100.765908
00796	127.589594	121.591759	115.874682	110.788535	106.670955	103.517975	101.313026
00800	109.19125	109.19125	109.19125	107.053892	104.774302	102.712366	101.030262
00802	109.19125	109.19125	109.19125	107.053892	104.774302	102.712366	101.030262
00836	126.96403	121.042441	115.408359	110.402985	106.36408	103.290965	101.168856
00837	127.745985	121.7293	115.9917	110.885867	106.74803	103.575723	101.350117
00855	126.390596	120.539298	114.985453	110.053466	106.089699	103.089402	101.039811
00892	131.469583	124.039091	117.415425	111.876823	107.405368	103.960052	101.208561

00893	132.661134	125.251069	119.114462	113.30555	108.415483	104.309389	100.760737
00929	108.3125	108.3125	108.3125	106.196862	103.973052	102.022878	100.538982
00958	125.18279	119.521655	114.104407	109.324026	105.515731	102.673709	100.786024
00970	124.452698	118.896023	113.586089	108.902907	105.190243	102.443541	100.653829
00971	124.452698	118.896023	113.586089	108.902907	105.190243	102.443541	100.653829
00972	124.452698	118.896023	113.586089	108.902907	105.190243	102.443541	100.653829
00973	101.475833	101.475833	101.475833	101.368616	100.945886	100.527014	100.114318
00997	122.77456	117.47352	112.417198	107.965267	104.472934	101.94384	100.383294
01063	116.598611	116.598611	113.002153	109.13162	105.775743	103.060493	101.087548
01156	124.392488	118.844756	113.543563	108.868608	105.163561	102.424864	100.643283
01250	108.497234	108.497234	108.497234	106.093891	103.777514	101.802994	100.375354
01252	124.245996	118.676301	113.40613	108.751753	105.067944	102.352746	100.60209
01367	115.669068	115.669068	111.987387	108.203298	104.977901	102.436625	100.674607
01386	107.233857	107.233857	107.233857	104.902017	102.726082	100.991048	99.977606
01403	102.8975	102.8975	102.8975	102.417806	101.41454	100.467612	99.92189
01408	107.050463	107.050463	107.050463	104.732674	102.581161	100.886625	99.940933
01409	107.050463	107.050463	107.050463	104.732674	102.581161	100.886625	99.940933
01410	107.050463	107.050463	107.050463	104.732674	102.581161	100.886625	99.940933
01412	107.050463	107.050463	107.050463	104.732674	102.581161	100.886625	99.940933
01416	112.626753	112.626753	109.336655	105.941113	103.161324	101.141763	100.021399
01417	112.626753	112.626753	109.336655	105.941113	103.161324	101.141763	100.021399
01419	112.626753	112.626753	109.336655	105.941113	103.161324	101.141763	100.021399
01423	119.104512	114.360449	109.950502	106.03015	103.039789	101.009755	99.96308
01456	107.076194	107.076194	107.071143	104.634228	102.465529	100.789983	99.967219
01462	107.234028	107.234028	107.228976	104.778002	102.587125	100.875157	99.977645
01474	112.35247	112.35247	108.985026	105.623003	102.905467	100.97201	99.991824
01475	112.35247	112.35247	108.985026	105.623003	102.905467	100.97201	99.991824
01476	112.35247	112.35247	108.985026	105.623003	102.905467	100.97201	99.991824
01524	122.645504	115.216212	110.959324	106.702161	103.310447	100.466858	97.920633
01623	106.247569	106.247569	106.242519	103.890668	101.857806	100.396742	99.935341
01624	106.247569	106.247569	106.242519	103.890668	101.857806	100.396742	99.935341
01625	106.247569	106.247569	106.242519	103.890668	101.857806	100.396742	99.935341
01626	106.247569	106.247569	106.242519	103.890668	101.857806	100.396742	99.935341
01640	107.1025	107.1025	107.097448	104.658063	102.485772	100.803836	99.9689
01651	106.184142	106.184142	106.172455	103.820287	101.80019	100.363571	99.91511
01652	106.947583	106.947583	106.935894	104.501037	102.351909	100.714263	99.947778
01674	117.919977	113.298809	109.121788	105.379566	102.577535	100.736178	99.939519
01764	101.720225	101.720225	101.720225	101.488995	100.839727	100.221343	99.906974
01766	106.722222	106.722222	106.657996	104.231377	102.114784	100.547411	99.893465
01767	106.722222	106.722222	106.657996	104.231377	102.114784	100.547411	99.893465
01768	106.722222	106.722222	106.657996	104.231377	102.114784	100.547411	99.893465
01769	106.722222	106.722222	106.657996	104.231377	102.114784	100.547411	99.893465
01770	106.722222	106.722222	106.657996	104.231377	102.114784	100.547411	99.893465
01782	101.796556	101.796556	101.796556	101.555256	100.888571	100.250476	99.91588
01888	106.08765	106.08765	105.981928	103.628404	101.625994	100.259373	99.816177
01890	106.08765	106.08765	105.981928	103.628404	101.625994	100.259373	99.816177
01940	101.623893	101.623893	101.623893	101.361863	100.661445	100.054911	99.80811
02092	114.641375	114.464325	109.707211	105.322934	102.256302	100.679801	99.807155

02679	117.555228	114.22351	111.032568	107.983457	105.125144	102.576294	100.50647
02896	118.147696	114.657378	111.320103	108.153138	105.200049	102.597863	100.501507
02897	118.147696	114.657378	111.320103	108.153138	105.200049	102.597863	100.501507
03192	119.839951	116.195507	112.706431	109.371441	106.224017	103.30548	100.797395
03902	123.585042	116.284746	111.937373	107.150064	103.111434	99.572453	96.339426
03965	124.560892	118.556645	112.938471	107.929364	103.551732	99.786346	96.946147
03966	124.560892	118.556645	112.938471	107.929364	103.551732	99.786346	96.946147
03967	124.560892	118.556645	112.938471	107.929364	103.551732	99.786346	96.946147
04070	121.841709	115.890016	110.346047	105.416648	101.170378	97.539723	94.905454
04071	121.841709	115.890016	110.346047	105.416648	101.170378	97.539723	94.905454
04072	121.841709	115.890016	110.346047	105.416648	101.170378	97.539723	94.905454
04076	121.841709	115.890016	110.346047	105.416648	101.170378	97.539723	94.905454
04367	116.31521	112.381387	108.669099	105.234237	102.159034	99.617262	97.78914
04497	107.905014	106.140017	104.412855	102.730041	101.146038	99.808028	99.076968
04552	115.009808	111.086615	107.536736	104.428597	101.90197	100.124981	99.189482
04553	115.009808	111.086615	107.536736	104.428597	101.90197	100.124981	99.189482
04662	121.639123	115.384621	109.583524	104.525295	100.116627	96.60284	94.099569
04663	121.639123	115.384621	109.583524	104.525295	100.116627	96.60284	94.099569
04664	121.639123	115.384621	109.583524	104.525295	100.116627	96.60284	94.099569
04665	121.639123	115.384621	109.583524	104.525295	100.116627	96.60284	94.099569
05053	121.418138	114.822723	108.742486	103.551222	99.237848	95.738625	93.41396
05054	121.418138	114.822723	108.742486	103.551222	99.237848	95.738625	93.41396
05477	119.198472	119.107017	114.791225	110.562871	106.783863	103.463187	100.524373
85526	100.689993	100.689993	100.689993	100.659945	100.544767	100.43029	100.316508
85527	100.689993	100.689993	100.689993	100.659945	100.544767	100.43029	100.316508
85530	100.689993	100.689993	100.689993	100.659945	100.544767	100.43029	100.316508
85936	101.285472	101.285472	101.285472	101.230726	101.019068	100.808884	100.600172
85939	101.285472	101.285472	101.285472	101.230726	101.019068	100.808884	100.600172
86088	102.315751	102.058019	101.802229	101.548355	101.296375	101.046264	100.797999
86218	101.633124	101.633124	101.633124	101.568709	101.279671	100.992906	100.708365
86818	102.294482	102.294482	102.294482	102.167719	101.704683	101.246036	100.791716
86820	102.294482	102.294482	102.294482	102.167719	101.704683	101.246036	100.791716
86821	102.294482	102.294482	102.294482	102.167719	101.704683	101.246036	100.791716
86825	102.294482	102.294482	102.294482	102.167719	101.704683	101.246036	100.791716
86826	102.294482	102.294482	102.294482	102.167719	101.704683	101.246036	100.791716
86827	102.294482	102.294482	102.294482	102.167719	101.704683	101.246036	100.791716
86831	102.294482	102.294482	102.294482	102.167719	101.704683	101.246036	100.791716
87452	103.037952	103.037952	103.037952	102.825769	102.207232	101.59549	100.990474
87454	103.037952	103.037952	103.037952	102.825769	102.207232	101.59549	100.990474
87534	103.35225	103.35225	103.35225	103.119285	102.464046	101.816288	101.175735
87573	103.313339	103.313339	103.313339	103.070347	102.397906	101.733204	101.076099
89039	105.736284	105.736284	105.736284	105.156415	104.028164	102.917906	101.82992
89040	105.51089	105.51089	105.51089	104.931549	103.804631	102.69589	101.613028
89041	105.51089	105.51089	105.51089	104.931549	103.804631	102.69589	101.613028
89077	105.564301	105.564301	105.564301	104.955462	103.79558	102.654365	101.531426
90165	110.309862	108.656573	107.03655	105.448945	103.89297	102.370411	100.885156
90166	110.309862	108.656573	107.03655	105.448945	103.89297	102.370411	100.885156
90217	111.069687	109.376942	107.718725	106.094151	104.502386	102.942605	101.417207

90218	111.069687	109.376942	107.718725	106.094151	104.502386	102.942605	101.417207
90219	111.069687	109.376942	107.718725	106.094151	104.502386	102.942605	101.417207
90220	111.069687	109.376942	107.718725	106.094151	104.502386	102.942605	101.417207
90364	111.797684	110.027021	108.293578	106.596377	104.934501	103.30704	101.716172
90756	113.574693	111.542151	109.556681	107.616958	105.721715	103.869713	102.068603
90757	113.574693	111.542151	109.556681	107.616958	105.721715	103.869713	102.068603
90787	113.574693	111.542151	109.556681	107.616958	105.721715	103.869713	102.068603
90861	113.820961	111.755884	109.739167	107.769433	105.845373	103.965703	102.14115
90862	113.820961	111.755884	109.739167	107.769433	105.845373	103.965703	102.14115
90863	113.820961	111.755884	109.739167	107.769433	105.845373	103.965703	102.14115
91585	113.856827	111.421084	109.05038	106.742674	104.495989	102.32486	100.248337
91647	113.448362	110.996931	108.611457	106.289846	104.03008	101.847715	99.766467
91722	113.209249	110.737065	108.331932	105.991715	103.714348	101.516164	99.421255
91765	114.17544	111.634122	109.162918	106.759568	104.426681	102.169517	100.012746
93624	117.74054	113.864279	110.171269	106.713961	103.522337	100.750541	98.61049
94569	106.583428	105.527543	104.48746	103.462863	102.453449	101.458917	100.478976
94801	107.246765	106.007434	104.788714	103.590156	102.411332	101.253424	100.122028
96065	120.358056	119.984654	115.074917	110.184753	105.498958	101.046055	96.813254
96603	121.041361	119.877145	114.632646	109.713308	105.648857	102.754762	100.887035
96613	121.198778	120.03446	114.787832	109.848783	105.75133	102.819932	100.938153
96741	122.814778	121.432362	116.086117	111.006923	106.690219	103.502829	101.366919
96742	122.814778	121.432362	116.086117	111.006923	106.690219	103.502829	101.366919
97472	127.355194	124.774243	119.397564	114.313415	109.882017	106.193908	103.287594
97473	127.355194	124.774243	119.397564	114.313415	109.882017	106.193908	103.287594
97474	127.355194	124.774243	119.397564	114.313415	109.882017	106.193908	103.287594
97475	127.355194	124.774243	119.397564	114.313415	109.882017	106.193908	103.287594
97476	127.355194	124.774243	119.397564	114.313415	109.882017	106.193908	103.287594
97495	127.442778	124.625258	118.738917	112.960368	107.723044	103.752569	101.486211
97709	125.674647	123.367062	118.147084	113.2286	108.971471	105.461626	102.742177
97982	126.484733	123.557362	118.185278	113.16913	108.862326	105.340654	102.635263
98010	126.881283	123.936458	118.528568	113.474068	109.121163	105.548847	102.79024
98012	126.881283	123.936458	118.528568	113.474068	109.121163	105.548847	102.79024
98039	127.3259	124.362174	118.916125	113.817757	109.414577	105.787159	102.966885
98137	116.047222	116.047222	115.509503	112.401691	109.381529	106.555389	104.022725
98147	128.912	125.494094	119.858012	114.584402	110.029349	106.268878	103.32864
98148	128.359333	125.354585	119.824436	114.626331	110.108278	106.354128	103.39917
98236	105.348472	105.348472	105.348472	104.791197	103.689685	102.605625	101.546293
98237	105.348472	105.348472	105.348472	104.791197	103.689685	102.605625	101.546293
98283	128.873503	125.514461	119.883268	114.60803	110.050301	106.284829	103.343466
98296	127.769111	124.402465	118.863989	113.705461	109.280436	105.660789	102.870891
98297	127.259808	124.298858	118.858371	113.766533	109.370699	105.751588	102.94005
98308	130.085778	126.341471	120.095694	113.965734	108.158962	102.708582	100.159457
98331	128.788444	125.375946	119.749672	114.488686	109.947006	106.201541	103.277518
98336	129.622444	126.168298	120.465376	115.11758	110.482583	106.63854	103.614563
98365	127.676444	124.314097	118.783974	113.635105	109.220535	105.612457	102.835063
98383	129.773333	126.258086	120.528735	115.161932	110.510255	106.655637	103.622485
98384	105.435889	105.435889	105.435889	104.854006	103.722667	102.609982	101.52613
98570	128.715333	125.05417	119.373875	114.097402	109.576193	105.877825	103.028166

98722	127.65875	123.923865	118.33039	113.161996	108.772087	105.228302	102.544034
98723	127.65875	123.923865	118.33039	113.161996	108.772087	105.228302	102.544034
98724	127.65875	123.923865	118.33039	113.161996	108.772087	105.228302	102.544034
98725	127.65875	123.923865	118.33039	113.161996	108.772087	105.228302	102.544034
98726	127.65875	123.923865	118.33039	113.161996	108.772087	105.228302	102.544034
98880	128.255208	124.294782	118.603317	113.358444	108.912963	105.32313	102.607681
99008	128.901417	124.807642	119.032158	113.718976	109.20586	105.550748	102.764812
99009	128.901417	124.807642	119.032158	113.718976	109.20586	105.550748	102.764812
99093	128.523444	124.325832	118.567077	113.283627	108.821929	105.235172	102.534849
99212	130.106681	125.706424	119.779227	114.321285	109.67952	105.908388	103.025155
99266	131.268056	126.75025	120.705368	115.125724	110.347422	106.443628	103.417085
99317	107.930208	107.930208	107.930208	106.870992	105.261989	103.692147	102.193499
99345	130.528089	125.989972	120.01004	114.507257	109.824782	106.019656	103.096891
99346	130.528089	125.989972	120.01004	114.507257	109.824782	106.019656	103.096891
99347	130.528089	125.989972	120.01004	114.507257	109.824782	106.019656	103.096891
99348	130.528089	125.989972	120.01004	114.507257	109.824782	106.019656	103.096891
99349	132.223722	127.584539	121.445563	115.764716	110.886191	106.877272	103.748031
99438	132.277	127.078073	120.707526	114.847555	109.924947	105.917465	102.638144
99500	107.748339	107.748339	107.748339	106.564676	104.855345	103.205945	101.67972
99535	108.2176	108.2176	108.2176	106.945842	105.165317	103.444815	101.84878
99537	128.893667	124.309234	118.455248	113.125295	108.65219	105.078814	102.406828
99615	107.94475	107.94475	107.94475	106.674445	104.897823	103.18779	101.619029
99616	107.94475	107.94475	107.94475	106.674445	104.897823	103.18779	101.619029
99618	107.94475	107.94475	107.94475	106.674445	104.897823	103.18779	101.619029
99652	131.247181	126.135245	120.00991	114.417011	109.691276	105.878882	102.975436
99655	108.595667	108.595667	108.595667	107.318264	105.531593	103.799616	102.171329
99822	108.740833	108.740833	108.740833	107.322408	105.428916	103.609461	101.938143
99849	109.07725	109.07725	109.07725	107.581152	105.633332	103.762658	102.04228
99932	132.372444	126.995611	120.730119	115.017022	110.176822	106.256203	103.250251
99935	132.372444	126.995611	120.730119	115.017022	110.176822	106.256203	103.250251