

Effects on MSV

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	582.3	2.335	-0.64	-0.1486	-0.0001	0.0038	0.9543	-0.0590	29.83	-4.49	2.147
2	669.3	4.513	-1.70	-0.2578	-0.0008	0.0196	1.5948	-0.1029	19.90	-5.18	4.313
3	762.0	6.839	-3.14	-0.3444	-0.0023	0.0248	2.0652	-0.1383	16.96	-4.39	6.451
4	818.3	9.183	-4.71	-0.3889	-0.0038	0.0259	2.2763	-0.1566	19.44	-2.39	7.969
77-1	912.0	12.152	-6.04	-0.4212	-0.0055	0.0268	2.3833	-0.1697	24.77	0.19	9.226
2	968.0	14.974	-7.67	-0.4131	-0.0080	0.0245	2.1585	-0.1869	29.47	-0.16	10.046
3	1065.6	18.570	-10.19	-0.4175	-0.0103	0.0225	1.9347	-0.1881	39.04	-9.27	13.418
4	1188.3	23.153	-14.30	-0.4633	-0.0127	0.0229	2.0161	-0.1857	43.88	-18.95	15.364
78-1	1267.1	26.713	-18.49	-0.4551	-0.0148	0.0248	1.6439	-0.1857	50.74	-31.13	18.008
2	1404.9	31.108	-23.35	-0.4401	-0.0165	0.0229	1.1114	-0.1800	56.85	-44.97	20.346
3	1535.5	35.491	-28.72	-0.4030	-0.0170	0.0192	0.4641	-0.1644	66.79	-62.15	24.413
4	1777.7	42.154	-35.66	-0.3765	-0.0175	0.0159	-0.2067	-0.1527	75.12	-82.24	28.329
79-1	2023.6	48.971	-43.59	-0.3399	-0.0170	0.0106	-0.9685	-0.1374	83.13	-105.44	32.552
2	2279.5	55.569	-52.05	-0.3057	-0.0156	0.0057	-1.6408	-0.1157	90.26	-132.36	37.264
3	2547.1	62.164	-61.32	-0.2829	-0.0148	0.0019	-2.1891	-0.1001	97.23	-161.47	42.017
4	2811.1	68.132	-70.91	-0.2408	-0.0127	0.0014	-2.8376	-0.0802	113.75	-211.93	51.167
80-1	3252.4	77.868	-85.45	-0.2000	0.0021	0.0054	-3.6127	-0.0697	115.91	-236.31	54.052
2	3462.9	78.994	-91.33	-0.1505	-0.0008	-0.0101	-3.9554	-0.0568	120.08	-267.72	58.934
3	3788.2	84.173	-100.42	-0.1159	0.0805	-0.0138	-4.2548	-0.0568	116.33	-291.17	60.903
4	3910.6	84.669	-106.96	-0.1971	0.1566	0.0642	-4.4481	0.0434	112.00	-317.30	63.791
81-1	4122.5	86.964	-114.66	-0.1042	0.0677	-0.0227	-4.4927	-0.0226	108.34	-346.56	67.159
2	4342.2	89.091	-122.56	-0.0519	0.0586	-0.0276	-4.4861	-0.0145	102.00	-374.10	70.997
3	4568.8	90.646	-130.13	-0.0008	0.0649	-0.0297	-4.4442	-0.0045	92.61	-392.76	71.225
4	4666.9	87.522	-133.99	0.0660	-0.2870	-0.0769	-4.2562	-0.0275			
MSV DISTRIBUTION											
76-1	100.00	0.40	-0.11	-0.03	-0.00	0.00	0.16	-0.01	5.12	-0.77	0.37
2	100.00	0.67	-0.25	-0.04	-0.00	0.00	0.24	-0.02	2.97	-0.77	0.64
3	100.00	0.90	-0.41	-0.05	-0.00	0.00	0.27	-0.02	2.23	-0.58	0.85
4	100.00	1.12	-0.58	-0.05	-0.00	0.00	0.28	-0.02	2.38	-0.29	0.98
77-1	100.00	1.33	-0.66	-0.05	-0.00	0.00	0.26	-0.02	2.72	0.02	1.01
2	100.00	1.55	-0.79	-0.04	-0.00	0.00	0.22	-0.02	3.04	-0.02	1.04
3	100.00	1.74	-0.96	-0.04	-0.00	0.00	0.18	-0.02	3.25	-0.24	1.04
4	100.00	1.95	-1.20	-0.04	-0.00	0.00	0.17	-0.02	3.29	-0.46	1.13
78-1	100.00	2.10	-1.44	-0.04	-0.00	0.00	0.13	-0.01	3.46	-1.49	1.21
2	100.00	2.21	-1.66	-0.03	-0.00	0.00	0.08	-0.01	3.61	-2.22	1.28
3	100.00	2.31	-1.87	-0.03	-0.00	0.00	0.03	-0.01	3.70	-2.93	1.34
4	100.00	2.37	-2.01	-0.02	-0.00	0.00	-0.01	-0.01	3.76	-3.50	1.37
79-1	100.00	2.42	-2.15	-0.02	-0.00	0.00	-0.05	-0.01	3.71	-4.06	1.40
2	100.00	2.44	-2.28	-0.01	-0.00	0.00	-0.07	-0.01	3.65	-4.63	1.43
3	100.00	2.44	-2.41	-0.01	-0.00	0.00	-0.09	-0.00	3.40	-5.20	1.46
4	100.00	2.42	-2.52	-0.01	0.00	-0.00	-0.10	-0.00	3.44	-5.74	1.49
80-1	100.00	2.34	-2.57	-0.01	0.00	0.00	-0.11	-0.00	3.42	-6.37	1.54
2	100.00	2.28	-2.64	-0.00	-0.00	-0.00	-0.11	-0.00	3.35	-6.82	1.56
3	100.00	2.22	-2.65	-0.00	0.00	-0.00	-0.11	-0.00	3.17	-7.07	1.56
4	100.00	2.17	-2.74	-0.01	0.00	0.00	-0.11	-0.00	2.97	-7.45	1.56
81-1	100.00	2.11	-2.78	-0.00	0.00	-0.00	-0.11	-0.00	2.72	-7.70	1.55
2	100.00	2.05	-2.82	-0.00	0.00	-0.00	-0.10	-0.00	2.50	-7.98	1.55
3	100.00	1.98	-2.85	-0.00	0.00	-0.00	-0.10	-0.00	2.23	-8.19	1.53
4	100.00	1.88	-2.87	0.00	-0.01	-0.00	-0.09	-0.00	1.98	-8.42	1.53

Effects on KF

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	26917.	28.73	-1.02	-1.8295	-0.0023	0.0469	11.745	-0.7270	-7.56	-10.39	1.22
2	25455.	62.12	-3.57	-3.6258	-0.0112	0.1327	22.558	-1.4464	-19.42	-28.75	3.68
3	26040.	99.76	-8.01	-5.2930	-0.0289	0.2307	32.129	-2.1208	-33.04	-53.81	7.37
4	26533.	135.45	-12.76	-6.3321	-0.0488	0.2915	37.679	-2.5452	-41.99	-74.46	10.68
77-1	26988.	173.55	-17.91	-6.9790	-0.0712	0.3281	40.511	-2.8066	-46.16	-92.02	13.82
2	27643.	213.57	-24.92	-7.2323	-0.1016	0.3421	37.951	-2.9453	-41.45	-139.82	22.23
3	28336.	254.34	-32.32	-7.9925	-0.1307	0.3341	35.277	-2.9426	-32.73	-165.19	26.72
4	29045.	296.55	-41.24	-7.2734	-0.1589	0.3169	31.104	-2.8861	-19.67	-194.64	31.90
78-1	29807.	336.57	-52.18	-7.1121	-0.1845	0.2972	25.845	-2.8042	-2.65	-230.65	38.02
2	30672.	378.65	-65.57	-6.8976	-0.2047	0.2738	20.490	-2.7036	17.03	-269.61	44.40
3	31544.	419.24	-80.32	-6.6526	-0.2151	0.2474	15.051	-2.5912	38.88	-311.97	50.88
4	32415.	461.96	-96.02	-6.3925	-0.2163	0.2182	9.681	-2.4702	61.51	-356.70	57.20
79-1	33282.	503.32	-112.33	-6.1069	-0.2163	0.1955	4.572	-2.3447	83.93	-403.73	63.30
2	34351.	544.32	-129.01	-5.8006	-0.1995	0.1851	0.315	-2.2199	104.92	-454.66	69.53
3	35316.	584.72	-146.51	-5.4846	-0.1803	0.1495	4.860	-2.0985	123.75	-508.18	75.86
4	36268.	623.48	-164.54	-5.1709	-0.1531	0.0795	-9.083	-1.9849	140.21	-564.64	82.39
80-1	37217.	660.47	-182.67	-4.8507	-0.1225	0.0429	-12.737	-1.8799	154.07	-621.78	88.83
2	38136.	694.14	-200.44	-4.5438	-0.0928	0.0090	-15.992	-1.7776	165.90	-681.08	95.32
3	39070.	729.40	-217.99	-4.2485	-0.0871	-0.0238	-18.856	-1.6779	175.32	-740.20	101.53
4	39976.	759.39	-235.09	-3.9477	-0.0888	-0.0475	-21.263	-1.5834	182.29	-799.14	107.47
81-1	40942.	790.20	-251.76	-3.6806	-0.0945	-0.0685	-23.194	-1.4959	186.35	-856.96	113.09
2	41801.	819.47	-267.89	-3.4357	-0.0985	-0.0862	-24.737	-1.4176	187.42	-914.54	118.49
3	42644.	849.09	-283.63	-3.2140	-0.0949	-0.1027	-26.083	-1.3338	185.87	-974.45	123.94
4	43518.	874.81	-299.37	-2.9922	-0.0747	-0.1115					
DISTRIBUTION											
76-1	100.00	0.12	-0.00	-0.01	-0.00	0.00	0.05	-0.00	-0.03	-0.04	0.00
2	100.00	0.24	-0.01	-0.01	-0.00	0.00	0.09	-0.01	-0.08	-0.11	0.01
3	100.00	0.38	-0.03	-0.02	-0.00	0.00	0.12	-0.01	-0.13	-0.21	0.03
4	100.00	0.51	-0.05	-0.02	-0.00	0.00	0.14	-0.01	-0.16	-0.28	0.04
77-1	100.00	0.64	-0.07	-0.03	-0.00	0.00	0.15	-0.01	-0.17	-0.34	0.05
2	100.00	0.77	-0.09	-0.03	-0.00	0.00	0.15	-0.01	-0.17	-0.42	0.07
3	100.00	0.90	-0.11	-0.03	-0.00	0.00	0.13	-0.01	-0.15	-0.49	0.08
4	100.00	1.02	-0.14	-0.03	-0.00	0.00	0.12	-0.01	-0.11	-0.57	0.09
78-1	100.00	1.13	-0.18	-0.02	-0.00	0.00	0.10	-0.01	-0.07	-0.65	0.11
2	100.00	1.23	-0.21	-0.02	-0.00	0.00	0.08	-0.01	-0.01	-0.75	0.12
3	100.00	1.33	-0.25	-0.02	-0.00	0.00	0.06	-0.01	0.05	-0.85	0.14
4	100.00	1.43	-0.30	-0.02	-0.00	0.00	0.05	-0.01	0.12	-0.96	0.16
79-1	100.00	1.51	-0.34	-0.02	-0.00	0.00	0.03	-0.01	0.18	-1.07	0.17
2	100.00	1.58	-0.38	-0.02	-0.00	0.00	0.01	-0.01	0.24	-1.18	0.18
3	100.00	1.66	-0.41	-0.01	-0.00	0.00					

Effects on *KFNA*

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	23128.	28.73	-1.02	-1.8295	-0.0023	0.0469	11.745	-0.7270	-7.56	-10.39	1.22
2	23617.	62.12	-3.57	-3.4258	-0.0112	0.1327	22.558	-1.4464	-19.42	-28.75	3.68
3	24152.	99.76	-8.01	-5.2930	-0.0289	0.2307	32.129	-2.1208	-33.04	-53.81	7.37
4	24593.	135.45	-12.76	-6.3321	-0.0488	0.2915	37.679	-2.5432	-41.99	-74.46	10.68
77-1	24996.	173.55	-17.91	-6.9790	-0.0712	0.3281	40.511	-2.8066	-46.16	-92.02	13.82
2	25596.	213.57	-24.92	-7.2323	-0.1016	0.3421	40.138	-2.9136	-46.59	-116.48	18.14
3	26231.	254.34	-32.37	-7.2985	-0.1307	0.3341	37.951	-2.9453	-41.46	-139.82	23.23
4	26876.	298.35	-41.24	-7.2734	-0.1589	0.3169	35.277	-2.9426	-32.73	-145.19	26.72
78-1	27564.	356.57	-52.18	-7.1121	-0.1845	0.2972	31.104	-2.8861	-19.67	-194.64	31.90
2	28351.	378.65	-65.57	-6.8974	-0.2047	0.2738	25.845	-2.8042	-2.65	-230.63	38.02
3	29145.	419.24	-80.32	-6.6526	-0.2151	0.2474	20.460	-2.7034	17.03	-269.61	44.40
4	29937.	461.96	-96.02	-6.3925	-0.2165	0.2182	15.039	-2.5912	38.88	-311.97	50.88
79-1	30832.	503.32	-112.33	-6.1069	-0.2105	0.1851	9.681	-2.4702	61.51	-356.70	57.20
2	31731.	544.32	-129.01	-5.8006	-0.1995	0.1495	4.572	-2.3447	83.93	-403.73	63.30
3	32628.	584.72	-146.51	-5.4846	-0.1803	0.1133	-0.313	-2.2199	104.92	-454.66	69.53
4	33515.	623.48	-164.54	-5.1709	-0.1531	0.0795	-4.860	-2.0985	123.75	-508.18	75.84
80-1	34405.	660.47	-182.67	-4.8507	-0.1225	0.0429	-9.083	-1.9849	140.21	-564.64	82.39
2	35268.	694.14	-200.44	-4.5438	-0.0928	0.0090	-12.737	-1.8799	154.07	-621.78	88.83
3	36146.	729.40	-217.99	-4.2485	-0.0871	-0.0258	-15.992	-1.7776	165.90	-681.08	95.32
4	36996.	759.30	-235.09	-3.9477	-0.0888	-0.0475	-18.856	-1.6779	175.32	-740.20	101.53
81-1	37904.	790.20	-251.76	-3.6806	-0.0945	-0.0685	-21.263	-1.5834	182.29	-799.14	107.47
2	38704.	819.67	-267.89	-3.4357	-0.0985	-0.0862	-23.194	-1.4959	186.35	-856.96	113.09
3	39483.	849.09	-283.63	-3.2140	-0.0949	-0.1027	-24.737	-1.4176	187.42	-914.54	118.49
4	40288.	874.81	-299.37	-2.9922	-0.0747	-0.1115	-26.083	-1.3338	185.87	-974.45	123.94
DISTRIBUTION											
76-1	100.00	0.12	-0.00	-0.01	-0.00	0.00	0.05	-0.00	-0.03	-0.04	0.01
2	100.00	0.26	-0.02	-0.02	-0.00	0.00	0.10	-0.01	-0.08	-0.12	0.02
3	100.00	0.41	-0.03	-0.02	-0.00	0.00	0.13	-0.01	-0.14	-0.22	0.03
4	100.00	0.55	-0.05	-0.03	-0.00	0.00	0.15	-0.01	-0.17	-0.30	0.04
77-1	100.00	0.69	-0.07	-0.03	-0.00	0.00	0.16	-0.01	-0.18	-0.37	0.06
2	100.00	0.83	-0.10	-0.03	-0.00	0.00	0.16	-0.01	-0.18	-0.46	0.07
3	100.00	0.97	-0.12	-0.03	-0.00	0.00	0.14	-0.01	-0.16	-0.53	0.08
4	100.00	1.10	-0.15	-0.03	-0.00	0.00	0.13	-0.01	-0.12	-0.61	0.10
78-1	100.00	1.22	-0.19	-0.03	-0.00	0.00	0.11	-0.01	-0.07	-0.71	0.12
2	100.00	1.34	-0.23	-0.02	-0.00	0.00	0.09	-0.01	-0.01	-0.81	0.13
3	100.00	1.44	-0.28	-0.02	-0.00	0.00	0.07	-0.01	0.06	-0.93	0.15
4	100.00	1.54	-0.32	-0.02	-0.00	0.00	0.05	-0.01	0.13	-1.04	0.17
79-1	100.00	1.63	-0.36	-0.02	-0.00	0.00	0.03	-0.01	0.20	-1.16	0.19
2	100.00	1.72	-0.41	-0.02	-0.00	0.00	0.01	-0.01	0.26	-1.27	0.20
3	100.00	1.79	-0.45	-0.02	-0.00	0.00	-0.00	-0.01	0.32	-1.39	0.21
4	100.00	1.86	-0.49	-0.02	-0.00	0.00	-0.01	-0.01	0.37	-1.52	0.23
80-1	100.00	1.92	-0.53	-0.01	-0.00	0.00	-0.03	-0.01	0.41	-1.64	0.24
2	100.00	1.97	-0.57	-0.01	-0.00	0.00	-0.04	-0.01	0.44	-1.76	0.25
3	100.00	2.02	-0.60	-0.01	-0.00	-0.00	-0.04	-0.00	0.46	-1.88	0.26
4	100.00	2.05	-0.64	-0.01	-0.00	-0.00	-0.05	-0.00	0.47	-2.00	0.27
81-1	100.00	2.08	-0.66	-0.01	-0.00	-0.00	-0.06	-0.00	0.48	-2.11	0.28
2	100.00	2.12	-0.69	-0.01	-0.00	-0.00	-0.06	-0.00	0.48	-2.21	0.29
3	100.00	2.15	-0.72	-0.01	-0.00	-0.00	-0.06	-0.00	0.47	-2.32	0.30
4	100.00	2.17	-0.74	-0.01	-0.00	-0.00	-0.06	-0.00	0.46	-2.42	0.31

Effects on *KI*

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	3053.0	-1.034	0.424	0.0668	0.0000	-0.0017	-0.4254	0.0265	-1.406	-0.39	-0.279
2	3124.6	-2.283	1.061	0.1371	0.0003	0.0165	-0.8506	0.0546	2.682	5.22	-0.408
3	3167.8	-3.133	1.551	0.1707	0.0008	0.0128	-1.0293	0.0683	4.747	8.60	-0.449
4	3251.1	-3.105	1.751	0.1390	0.0013	0.0126	-0.7963	0.0559	5.813	9.98	-0.279
77-1	3285.7	-2.893	1.708	0.0658	0.0018	0.0152	-0.3011	0.0268	4.500	8.49	-0.098
2	3178.0	-2.582	1.401	-0.0190	0.0023	0.0200	0.2799	-0.0071	1.399	4.63	0.163
3	3153.6	-2.115	0.991	-0.0798	0.0024	0.0238	0.7043	-0.0315	-2.055	-0.31	0.424
4	3361.7	-1.668	0.831	-0.1027	0.0021	0.0237	0.8619	-0.0408	-5.686	-9.21	0.503
78-1	3334.8	-1.280	0.784	-0.1052	0.0016	0.0254	0.8850	-0.0419	-9.855	-10.09	0.517
2	3238.4	-0.460	0.265	-0.1015	0.0007	0.0242	0.8419	-0.0405	-14.455	-16.82	0.503
3	3218.2	0.707	-0.800	-0.1020	-0.0003	0.0232	0.7964	-0.0411	-19.121	-24.96	1.224
4	3354.7	2.320	-2.528	-0.1119	-0.0015	0.0231	0.7588	-0.0455	-23.864	-35.47	2.022
79-1	3420.5	3.977	-4.528	-0.1244	-0.0026	0.0233	0.7077	-0.0509	-28.458	-47.01	2.930
2	3478.0	5.568	-6.586	-0.1370	-0.0033	0.0234	0.6514	-0.0559	-32.848	-58.93	3.837
3	3503.6	7.042	-8.509	-0.1459	-0.0097	0.0232	0.5853	-0.0591	-37.036	-70.62	4.663
4	3628.9	8.518	-10.386	-0.1489	-0.0148	0.0225	0.4856	-0.0599	-41.134	-82.38	5.427
80-1	3688.4	10.157	-12.530	-0.1629	-0.0242	0.0073	0.3709	-0.0737	-45.316	-94.99	6.234
2	3645.4	11.521	-14.388	-0.1655	-0.0351	0.0048	0.2926	-0.0756	-49.410	-106.11	6.915
3	3680.5	12.671	-16.176	-0.1671	-0.0251	0.0047	0.2351	-0.0760	-53.902	-117.01	7.582
4	3474.7	13.505	-17.712	-0.1224	-0.0613	-0.0400	0.1943	-0.1206	-58.327	-126.55	8.145
81-1	3213.3	14.319	-19.297	-0.1299	-0.0559	-0.0404	0.1366	-0.1187	-62.841	-136.84	8.769
2	3157.2	14.883	-20.642	-0.1271	-0.0534	-0.0400	0.0737	-0.1160	-67.338	-146.40	9.311
3	3435.6	15.154	-21.738	-0.1258	-0.0523	-0.0383	0.0192	-0.1118	-72.011	-154.91	9.730
4	2666.6	15.286	-22.589	-0.1237	0.0021	-0.0486	-0.0061	-0.1367	-76.974	-162.09	10.010
DISTRIBUTION											
76-1	100.00	-0.03	0.01	0.00	0.00	-0.00	-0.01	0.00	-0.03	-0.01	-0.01
2	100.00	-0.07	0.03	0.00	0.00	0.00	-0.03	0.00	0.09	0.17	-0.01
3	100.00	-0.10	0.05	0.01	0.00	0.00	-0.03	0.00	0.15	0.27	-0.01
4	100.00	-0.10	0.05	0.00	0.00	0.00	-0.02	0.00	0.18	0.31	-0.01
77-1	100.00	-0.09	0.05	0.00	0.00	0.00	-0.01	0.00	0.14	0.26	-0.00
2	100.00	-0.08	0.04	-0.00	0.00	0.00	0.01	-0.00	0.04	0.15	0.01
3	100.00	-0.07	0.03	-0.00	0.00	0.00	0.02	-0.00	-0.07	-0.01	0.01
4	100.00	-0.05	0.02	-0.00	0.00	0.00	0.03	-0.00	-0.17	-0.16	0.01
78-1	100.00	-0.04	0.02	-0.00	0.00	0.00	0.03	-0.00	-0.30	-0.30	0.02
2	100.00	-0.01	0.01	-0.00	0.00	0.00	0.03	-0.00	-0.45	-0.52	0.02
3	100.00	0.02	-0.02	-0.00	-0.00	0.00	0.02	-0.00	-0.59	-0.78	0.04
4	100.00	0.07	-0.08	-0.00	-0.00	0.00	0.02	-0.00	-0.71	-1.06	0.06
79-1	100.00	0.12	-0.13	-0.00	-0.00	0.00	0.02	-0.00	-0.83	-1.37	0.09
2	100.00	0.16	-0.19	-0.00	-0.00	0.00	0.02	-0.00	-0.94	-1.69	0.11

Effects on *KINA*

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	1172.6	-1.034	0.424	0.0668	0.0000	-0.0017	-0.4254	0.0265	-1.404	-0.39	-0.279
2	1200.1	-2.283	1.061	0.1371	0.0003	0.0165	-0.8504	0.0546	2.682	5.22	-0.408
3	1221.8	-3.133	1.551	0.1707	0.0008	0.0128	-1.0293	0.0683	4.747	8.60	-0.419
4	1242.1	-3.133	1.551	0.1390	0.0013	0.0126	-0.7983	0.0559	5.813	9.98	-0.279
77-1	1252.6	-2.893	1.708	0.0658	0.0018	0.0152	-0.3011	0.0268	4.500	8.49	-0.098
2	1218.6	-2.582	1.401	-0.0190	0.0023	0.0200	0.2799	-0.0071	1.399	4.63	0.163
3	1203.8	-2.115	0.991	-0.0798	0.0024	0.0238	0.7043	-0.0315	-2.055	-0.31	0.424
4	1197.8	-1.468	0.831	-0.1027	0.0021	0.0257	0.8619	-0.0408	-5.686	-5.21	0.503
78-1	1169.2	-1.280	0.784	-0.1052	0.0016	0.0254	0.8850	-0.0419	-9.855	-10.09	0.517
2	1145.5	-0.460	0.265	-0.1015	0.0007	0.0242	0.8419	-0.0405	-14.455	-16.82	0.754
3	1149.2	0.707	-0.800	-0.1119	-0.0015	0.0231	0.7588	-0.0455	-23.864	-35.47	2.022
4	1174.1	2.320	-2.528	-0.1246	-0.0026	0.0233	0.7077	-0.0509	-28.458	-47.01	2.930
79-1	1214.9	3.977	-4.528	-0.1246	-0.0033	0.0234	0.6514	-0.0559	-32.848	-58.93	3.837
2	1261.8	5.568	-6.586	-0.1370	-0.0097	0.0232	0.5853	-0.0591	-37.036	-70.62	4.663
3	1315.6	7.042	-8.509	-0.1459	-0.0418	0.0225	0.4856	-0.0599	-41.134	-82.38	5.427
4	1422.9	10.157	-12.530	-0.1629	-0.0542	0.0073	0.3707	-0.0737	-45.316	-94.99	6.234
80-1	1486.8	11.521	-14.388	-0.1655	-0.0551	0.0048	0.2926	-0.0756	-49.410	-106.11	6.915
2	1539.8	12.671	-16.176	-0.1671	-0.0521	0.0047	0.2351	-0.0760	-53.902	-117.01	7.582
3	1567.0	13.505	-17.712	-0.1224	-0.0413	-0.0400	0.1943	-0.1206	-58.327	-126.55	8.145
4	1382.2	14.319	-19.297	-0.1299	-0.0559	-0.0404	0.1366	-0.1187	-62.841	-136.84	8.769
81-1	1150.3	14.883	-20.642	-0.1271	-0.0534	-0.0400	0.0737	-0.1160	-67.338	-146.40	9.311
2	1153.4	15.154	-21.738	-0.1238	-0.0525	-0.0383	0.0192	-0.1118	-72.011	-154.91	9.730
3	1153.4	15.154	-21.738	-0.1238	-0.0525	-0.0383	0.0192	-0.1118	-72.011	-154.91	9.730
4	1254.8	15.286	-22.589	-0.1237	0.0021	-0.0486	-0.0061	-0.1367	-76.974	-162.09	10.010
DISTRIBUTION											
76-1	100.00	-0.09	0.04	0.01	0.00	-0.00	-0.04	0.00	-0.12	-0.03	-0.02
2	100.00	-0.19	0.09	0.01	0.00	0.00	-0.07	0.00	0.22	0.44	-0.03
3	100.00	-0.26	0.13	0.01	0.00	0.00	-0.08	0.01	0.39	0.70	-0.03
4	100.00	-0.25	0.14	0.01	0.00	0.00	-0.06	0.00	0.47	0.80	-0.02
77-1	100.00	-0.23	0.14	0.01	0.00	0.00	-0.02	0.00	0.36	0.68	-0.01
2	100.00	-0.21	0.12	-0.00	0.00	0.00	0.02	-0.00	0.11	0.38	0.01
3	100.00	-0.18	0.08	-0.01	0.00	0.00	0.06	-0.00	-0.17	-0.03	0.04
4	100.00	-0.14	0.07	-0.01	0.00	0.00	0.07	-0.00	-0.47	-0.44	0.04
78-1	100.00	-0.11	0.07	-0.01	0.00	0.00	0.08	-0.00	-0.84	-0.86	0.04
2	100.00	-0.04	0.02	-0.01	0.00	0.00	0.07	-0.00	-1.26	-1.47	0.07
3	100.00	0.06	-0.07	-0.01	-0.00	0.00	0.07	-0.00	-1.66	-2.17	0.11
4	100.00	0.20	-0.22	-0.01	-0.00	0.00	0.06	-0.00	-2.03	-3.02	0.17
79-1	100.00	0.33	-0.37	-0.01	-0.00	0.00	0.06	-0.00	-2.34	-3.87	0.24
2	100.00	0.44	-0.52	-0.01	-0.00	0.00	0.05	-0.00	-2.60	-4.67	0.30
3	100.00	0.54	-0.65	-0.01	-0.00	0.00	0.04	-0.00	-2.82	-5.37	0.35
4	100.00	0.63	-0.76	-0.01	-0.00	0.00	0.04	-0.00	-3.02	-6.05	0.40
80-1	100.00	0.71	-0.88	-0.01	-0.00	0.00	0.03	-0.01	-3.18	-6.68	0.44
2	100.00	0.77	-0.97	-0.01	-0.00	0.00	0.02	-0.01	-3.32	-7.14	0.47
3	100.00	0.82	-1.05	-0.01	-0.00	0.00	0.02	-0.01	-3.50	-7.60	0.49
4	100.00	0.86	-1.13	-0.01	-0.00	-0.00	0.01	-0.01	-3.72	-8.08	0.52
81-1	100.00	1.04	-1.40	-0.01	-0.00	-0.00	0.01	-0.01	-4.55	-9.90	0.63
2	100.00	1.29	-1.79	-0.01	-0.00	-0.00	0.01	-0.01	-5.85	-12.73	0.81
3	100.00	1.31	-1.88	-0.01	-0.00	-0.00	0.00	-0.01	-6.24	-13.43	0.84
4	100.00	1.22	-1.80	-0.01	0.00	-0.00	-0.00	-0.01	-6.13	-12.92	0.80

Effects on *GNP*

	STAN	IG	TIR	RTLB	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	10821.	85.68	-26.76	-5.4552	-0.0049	0.1399	35.023	-2.1678	34.17	-33.48	43.184
2	11627.	101.91	-46.62	-5.5144	-0.0264	0.3523	33.277	-2.2078	64.42	-89.35	50.457
3	12033.	115.80	-63.03	-5.1959	-0.0532	0.3340	29.953	-2.1004	74.13	-163.62	52.637
4	12423.	111.27	-66.95	-3.3806	-0.0608	0.2225	18.289	-1.3728	97.81	-190.03	44.722
77-1	11914.	114.50	-57.45	-1.8071	-0.0694	0.1312	7.457	-0.7387	118.13	-186.43	33.218
2	11623.	114.69	-60.97	-0.3597	-0.0911	0.0199	-3.646	-0.7387	123.16	-241.06	29.622
3	11997.	115.89	-69.00	0.2353	-0.0856	-0.0422	-9.188	0.0796	107.20	-318.67	43.182
4	12637.	122.52	-97.17	-0.3911	-0.0810	-0.0304	-5.422	-0.1342	126.58	-352.48	47.468
78-1	12223.	123.00	-108.90	-0.1124	-0.0739	0.0305	-8.476	-0.0669	126.58	-389.28	51.436
2	13221.	127.16	-118.80	0.0173	-0.0586	-0.0123	-11.342	-0.0063	146.43	-399.10	49.675
3	13119.	122.12	-122.22	0.2840	-0.0314	-0.0309	-12.792	0.1195	160.23	-407.21	46.943
4	14361.	124.29	-118.63	0.6195	-0.0051	-0.0542	-14.657	0.2707	175.73	-409.95	43.069
79-1	14358.	118.37	-118.55	0.8481	0.0145	-0.0851	-15.416	0.3599	169.21	-419.15	44.722
2	14711.	115.29	-117.82	0.9304	0.0286	-0.0931	-14.678	0.3819	158.60	-443.51	44.758
3	14917.	114.46	-123.60	0.8641	0.0449	-0.0872	-13.273	0.3399	153.88	-449.59	44.919
4	14815.	105.49	-124.39	0.9644	-0.0359	-0.0743	-13.148	0.3699	153.88	-478.09	48.195
80-1	14733.	101.43	-126.10	0.9864	0.1171	-0.1258	-12.870	0.3304	148.43	-479.78	47.471
2	14068.	95.28	-126.92	1.0402	0.1117	-0.0924	-12.006	0.3657	138.02	-494.05	47.725
3	15296.	101.08	-126.54	1.0613	0.5012	-0.0973	-11.404	0.3819	133.81	-492.84	45.612
4	13762.	90.20	-130.48	0.8691	-0.1584	-0.2302	-10.585	0.2630	114.86	-494.21	44.483
81-1	14745.	92.66	-128.66	0.8970	0.0002	-0.0544	-9.072	0.3109	75.36	-510.95	44.843
2	14639.	90.03	-128.62	0.8523	0.0028	-0.0606	-7.496	0.2551	55.87	-530.08	45.065
3	14899.	90.00	-127.37	0.8106	0.0848	-0.0749	-6.396	0.2551	49.21	-544.45	46.279
4	14081.	79.30	-126.57	0.8731	-0.1177	-0.2829	-5.602	-0.0465			
DISTRIBUTION											
76-1	100.00	0.79	-0.25	-0.05	-0.00	0.00	0.32	-0.02	0.32	-0.31	0.40
2	100.00	0.88	-0.40	-0.05	-0.00	0.00	0.29	-0.02	0.55	-0.77	0.43
3	100.00	0.96	-0.52	-0.04	-0.00	0.00	0.25	-0.02	0.62	-1.36	0.44
4	100.00	0.99	-0.60	-0.03	-0.00	0.00	0.16	-0.01	0.87	-1.69	0.40
77-1	100.00	0.96	-0.48	-0.02	-0.00	0.00	0.06	-0.01	0.99	-1.56	0.28
2	100.00	0.99	-0.52	-0.00	-0.00	0.00	-0.03	-0.00	1.05	-1.88	0.25
3	100.00	0.97	-0.58	0.00	-0.00	-0.00	-0.08	0.00	1.03	-2.01	0.25
4	100.00	1.02	-0.77	-0.00	-0.00	-0.00	-0.04	-0.00	0.85	-2.52	0.34
78-1	100.00	1.01	-0.89	-0.00	-0.00	0.00	-0.07	-0.00	1.04	-2.88	0.39
2	100.00	0.96	-0.90	0.00	-0.00	-0.00	-0.09	-0.00	1.11	-2.94	0.39
3	100.00	0.93	-0.93	0.00	-0.00	-0.00	-0.10	0.00	1.22	-3.04	0.38
4	100.00	0.87	-0.83	0.00	-0.00	-0.00	-0.10	0.00	1.22	-2.84	0.33
79-1	100.00	0.82	-0.83	0.01	0.00	-0.00	-0.11	0.00	1.20	-2.86	0.30
2	100.00	0.78	-0.80	0.01	0.00	-0.00	-0.10	0.00	1.15	-2.85	0.28

Effects on GNPV

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	11922.	84.69	-23.34	-5.3805	-0.0068	0.1380	34.574	-2.1382	181.0	-162.2	77.87
2	13106.	95.71	-42.39	-5.0787	-0.0263	0.5884	30.496	-2.0352	410.0	-62.7	85.97
3	14041.	113.75	-61.44	-5.0007	-0.0538	0.3293	28.778	-2.0237	597.3	-18.2	105.95
4	13719.	130.72	-74.39	-4.3953	-0.0645	0.2562	24.766	-1.7771	741.5	20.8	103.29
77-1	15310.	162.28	-77.87	-4.1292	-0.0821	0.2368	21.665	-1.6673	895.1	57.3	101.66
2	15017.	180.11	-96.35	-3.3507	-0.1156	0.1646	14.048	-1.3629	907.1	-8.4	100.36
3	16616.	215.43	-129.57	-3.3534	-0.1279	0.1357	10.710	-1.3654	1001.1	-66.2	112.68
4	18041.	258.72	-185.88	-4.3047	-0.1404	0.1772	16.427	-1.7557	1054.5	-199.4	139.93
78-1	17877.	263.42	-213.30	-3.3149	-0.1475	0.2226	6.044	-1.3687	1093.4	-311.7	150.04
2	19839.	294.93	-251.16	-2.8018	-0.1458	0.1248	-1.815	-1.1540	1228.0	-437.4	172.82
3	20650.	316.99	-289.49	-2.1387	-0.1259	0.0688	-7.756	-0.8653	1275.0	-545.1	183.50
4	24154.	368.25	-336.83	-1.7514	-0.1121	0.0352	-13.368	-0.6921	1489.4	-684.4	214.05
79-1	25663.	395.87	-387.85	-1.3670	-0.0923	-0.0252	-18.285	-0.5445	1545.1	-817.3	229.07
2	27289.	414.45	-427.39	-1.1966	-0.0669	-0.0447	-19.708	-0.4901	1625.0	-966.0	248.79
3	28954.	435.23	-474.17	-1.2185	-0.1258	-0.0452	-20.024	-0.5164	1692.4	-1131.3	272.44
4	30340.	444.29	-515.51	-0.7187	-0.1612	-0.0535	-24.152	-0.3245	1763.6	-1282.8	290.25
80-1	32155.	433.90	-530.44	-0.4333	0.1310	-0.0715	-24.426	-0.2374	1879.3	-1518.2	320.88
2	33267.	443.85	-570.63	-0.0818	0.1332	-0.0629	-25.559	-0.0889	1914.9	-1597.2	328.16
3	38105.	493.44	-633.17	-0.1902	1.9188	-0.1534	-25.640	-0.1632	2104.5	-1795.1	362.71
4	36022.	457.13	-648.27	-1.1834	0.1398	-0.1457	-25.899	0.1136	1936.9	-1841.7	346.07
81-1	40066.	494.40	-712.41	-0.0150	0.1983	-0.1757	-24.776	-0.0199	2059.2	-2052.1	377.13
2	41851.	500.55	-753.42	0.3308	0.2071	-0.2055	-23.969	0.0149	2109.5	-2236.5	398.20
3	43915.	502.08	-789.99	0.5905	0.4208	-0.1840	-23.327	0.0917	2119.5	-2364.2	408.61
4	43156.	450.52	-780.41	1.0902	0.5634	-0.4845	-21.291	-0.2131	2022.2	-2391.7	401.55
DISTRIBUTION											
76-1	100.00	0.71	-0.20	-0.05	-0.00	0.00	0.29	-0.02	1.52	-1.36	0.65
2	100.00	0.73	-0.32	-0.04	-0.00	0.00	0.23	-0.02	3.13	-0.48	0.72
3	100.00	0.81	-0.44	-0.04	-0.00	0.00	0.20	-0.01	4.25	-0.13	0.75
4	100.00	0.95	-0.54	-0.03	-0.00	0.00	0.18	-0.01	5.41	0.15	0.75
77-1	100.00	1.06	-0.51	-0.03	-0.00	0.00	0.14	-0.01	5.85	0.37	0.66
2	100.00	1.20	-0.64	-0.02	-0.00	0.00	0.09	-0.01	6.04	-0.06	0.67
3	100.00	1.30	-0.78	-0.02	-0.00	0.00	0.06	-0.01	6.03	-0.40	0.68
4	100.00	1.43	-1.03	-0.02	-0.00	0.00	0.09	-0.01	5.85	-1.11	0.78
78-1	100.00	1.47	-1.19	-0.02	-0.00	0.00	0.03	-0.01	6.12	-1.74	0.84
2	100.00	1.49	-1.27	-0.01	-0.00	0.00	-0.01	-0.01	6.19	-2.21	0.87
3	100.00	1.54	-1.40	-0.01	-0.00	0.00	-0.04	-0.00	6.17	-2.64	0.89
4	100.00	1.52	-1.39	-0.01	-0.00	0.00	-0.06	-0.00	6.17	-2.83	0.89
79-1	100.00	1.54	-1.51	-0.01	-0.00	-0.00	-0.07	-0.00	6.02	-3.18	0.99
2	100.00	1.52	-1.57	-0.00	-0.00	-0.00	-0.07	-0.00	5.96	-3.54	0.91
3	100.00	1.50	-1.64	-0.00	-0.00	-0.00	-0.07	-0.00	5.85	-3.91	0.94
4	100.00	1.46	-1.70	-0.00	-0.00	-0.00	-0.08	-0.00	5.81	-4.23	0.96
80-1	100.00	1.35	-1.65	-0.00	0.00	-0.00	-0.08	-0.00	5.84	-4.72	1.00
2	100.00	1.33	-1.72	-0.00	0.00	-0.00	-0.08	-0.00	5.76	-4.80	0.99
3	100.00	1.29	-1.66	-0.00	0.01	-0.00	-0.07	-0.00	5.52	-4.71	0.95
4	100.00	1.27	-1.60	-0.00	0.00	-0.00	-0.07	-0.00	5.38	-5.11	0.96
81-1	100.00	1.23	-1.78	-0.00	0.00	-0.00	-0.06	-0.00	5.14	-5.12	0.94
2	100.00	1.20	-1.80	0.00	0.00	-0.00	-0.06	0.00	5.04	-5.34	0.95
3	100.00	1.14	-1.80	0.00	0.00	-0.00	-0.05	0.00	4.83	-5.38	0.93
4	100.00	1.04	-1.81	0.00	0.00	-0.00	-0.05	-0.00	4.69	-5.54	0.93

Effects on GNPNA

	STAN	IG	TIR	RTL	RLF	NGP	DCP	RP	FXS	PMGP	PEIW
VALUE											
76-1	8121.	85.68	-26.76	-5.4552	0.1399	-0.0069	35.023	-2.1678	34.17	-33.48	43.184
2	8651.	101.91	-46.62	-5.5144	0.3523	-0.0244	33.277	-2.2078	64.42	-89.35	50.457
3	9282.	115.80	-63.03	-5.1959	0.3340	-0.0532	29.953	-2.1004	74.13	-163.62	52.637
4	8627.	111.27	-66.95	-5.3806	0.2225	-0.0608	18.289	-1.3728	97.81	-190.03	44.722
77-1	9140.	114.50	-57.45	-1.8071	0.1312	-0.0694	7.457	-0.7387	118.13	-186.43	33.218
2	9595.	114.69	-60.97	-0.3597	0.0199	-0.0911	-3.666	-0.1619	122.12	-218.94	29.501
3	9503.	115.89	-69.00	0.2353	-0.0422	-0.0856	-9.188	0.0796	123.16	-241.06	29.622
4	9713.	128.52	-97.10	-0.2911	-0.0304	-0.0810	-5.422	-0.1342	107.20	-318.67	43.182
78-1	1028.	123.00	-108.90	-0.1124	0.0305	-0.0739	-8.476	-0.0669	126.58	-352.48	47.468
2	10577.	122.12	-122.22	0.2840	-0.0309	-0.0586	-11.342	-0.0063	146.43	-389.28	51.436
3	11645.	124.29	-118.63	0.6195	-0.0542	-0.0051	-14.657	0.2707	160.23	-399.10	49.675
4	11625.	118.37	-118.55	0.8481	-0.0851	0.0145	-15.416	0.2599	172.26	-409.95	43.069
79-1	11790.	115.29	-117.82	0.9304	-0.0931	0.0286	-14.678	0.3819	169.21	-419.15	41.722
2	11962.	114.46	-123.60	0.8641	-0.0832	-0.0469	-13.273	0.3399	158.60	-443.51	44.758
3	12021.	105.69	-124.39	0.9644	-0.0743	-0.0359	-13.148	0.3699	153.88	-449.59	44.919
4	12198.	101.43	-126.10	0.9844	-0.1258	0.1171	-12.870	0.3304	148.43	-478.09	48.195
80-1	11636.	95.28	-126.92	1.0402	-0.0924	0.1117	-12.006	0.3657	138.02	-479.78	47.471
2	12498.	101.08	-126.54	1.0613	-0.0973	0.5012	-11.404	0.3819	133.81	-494.05	47.723
3	11735.	90.20	-130.48	0.8691	-0.2302	-0.1584	-10.585	0.2630	114.86	-492.84	45.612
4	11761.	92.66	-128.66	0.8970	-0.0544	0.0002	-9.072	0.3733	100.32	-494.21	44.483
81-1	12057.	90.03	-128.62	0.8523	-0.0506	0.0028	-7.494	0.3109	75.36	-510.95	44.843
2	12065.	90.00	-127.37	0.8106	-0.0748	0.0848	-6.396	0.2551	55.87	-530.08	45.065
3	11416.	79.30	-126.37	0.8731	-0.2829	-0.1177	-5.602	-0.0465	49.21	-544.45	46.279
DISTRIBUTION											
76-1	100.00	1.06	-0.33	-0.07	-0.00	0.00	0.43	-0.03	0.42	-0.41	0.53
2	100.00	1.18	-0.54	-0.06	-0.00	0.00	0.38	-0.03	0.74	-1.03	0.58
3	100.00	1.25	-0.68	-0.06	-0.00	0.00	0.32	-0.02	0.80	-1.76	0.57
4	100.00	1.29	-0.78	-0.04	-0.00	0.00	0.21	-0.02	1.13	-2.20	0.52
77-1	100.00	1.25	-0.63	-0.02	-0.00	0.00	0.08	-0.01	1.29	-2.04	0.36
2	100.00	1.20	-0.64	-0.00	-0.00	0.00	-0.04	-0.00	1.27	-2.28	0.31
3	100.00	1.22	-0.73	0.00	-0.00	-0.00	-0.10	0.00	1.30	-2.54	0.31
4	100.00	1.32	-1.00	-0.00	-0.00	-0.00	-0.06	-0.00	1.10	-3.28	0.44
78-1	100.00	1.26	-1.12	-0.00	-0.00	0.00	-0.09	-0.00	1.30	-3.61	0.49
2	100.00	1.17	-1.10	0.00	-0.00	-0.00	-0.10	-0.00	1.35	-3.60	0.48
3	100.00	1.15	-1.16	0.00	-0.00	-0.00	-0.12	0.00	1.51	-3.77	0.47
4	100.00	1.07	-1.02	0.01	-0.00	-0.00	-0.13	0.00	1.51	-3.50	0.40
79-1	100.00	1.02	-1.02	0.01	0.00	-0.00	-0.13	0.00	1.48	-3.53	0.37
2	100.00	0.98	-1.00	0.01	0.00	-0.00	-0.12	0.00	1.44	-3.55	0.35
3	100.00	0.94	-1.03	0.01	-0.00	-0.00	-0.11	0.00	1.33	-3.71	0.37