

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/08/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	34.14	33.71	31.16	30.33	30.00	31.15	25.96	27.75	30.70	34.08	35.86	38.28	36.70	36.66	37.21	37.34	39.36	45.98	48.11	44.77	38.64	35.04	33.90	30.07
24138	2.39	2.02	2.07	2.06	1.83	1.92	1.99	2.20	2.56	2.81	2.93	3.06	3.15	2.70	2.74	3.09	3.15	3.49	3.68	3.55	3.45	3.27	2.54	2.07
	-2.56	-5.40	-2.26	0.00	-5.06	-6.36	-1.13	0.00	0.00	0.00	0.00	0.00	-0.05	-5.80	-5.99	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	-6.74	-5.24
74TH STREET_GT_1	34.17	33.73	31.19	30.36	30.03	31.17	25.96	27.77	30.73	34.11	35.90	38.32	36.74	36.69	37.24	37.37	39.40	46.02	48.20	44.81	38.71	35.07	33.95	30.09
24260	2.42	2.05	2.09	2.09	1.85	1.94	1.99	2.22	2.59	2.84	2.97	3.10	3.18	2.73	2.76	3.12	3.19	3.53	3.77	3.58	3.52	3.30	2.58	2.09
	-2.56	-5.40	-2.26	0.00	-5.06	-6.36	-1.13	0.00	0.00	0.00	0.00	0.00	-0.05	-5.80	-5.99	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	-6.75	-5.24
74TH STREET_GT_2	34.17	33.73	31.19	30.36	30.03	31.17	25.96	27.77	30.73	34.11	35.90	38.32	36.74	36.69	37.24	37.37	39.40	46.02	48.20	44.81	38.71	35.07	33.95	30.09
24261	2.42	2.05	2.09	2.09	1.85	1.94	1.99	2.22	2.59	2.84	2.97	3.10	3.18	2.73	2.76	3.12	3.19	3.53	3.77	3.58	3.52	3.30	2.58	2.09
	-2.56	-5.40	-2.26	0.00	-5.06	-6.36	-1.13	0.00	0.00	0.00	0.00	0.00	-0.05	-5.80	-5.99	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	-6.75	-5.24
ADK HUDSON___FALLS	35.18	35.74	32.19	30.67	31.84	33.22	26.36	27.49	30.48	33.86	35.70	38.18	36.59	38.31	38.91	37.62	39.14	46.02	48.20	44.77	38.49	34.57	35.69	31.64
24011	2.63	2.37	2.39	2.40	2.08	2.01	2.03	1.94	2.33	2.59	2.77	2.96	3.02	2.54	2.57	2.83	2.93	3.53	3.77	3.55	3.31	2.80	2.22	2.00
	-3.35	-7.09	-2.97	0.00	-6.64	-8.34	-1.48	0.00	0.00	0.00	0.00	0.00	-0.06	-7.61	-7.86	-2.28	0.00	0.00	0.00	0.00	0.00	0.00	-8.85	-6.88
ADK RESOURCE___RCVRY	35.68	36.10	32.66	31.24	32.17	33.56	26.88	28.23	31.24	34.70	36.55	39.03	37.42	38.84	39.45	38.41	39.98	46.92	49.13	45.68	39.30	35.42	36.18	32.05
23798	3.21	2.89	2.93	2.97	2.57	2.54	2.58	2.68	3.10	3.44	3.62	3.81	3.85	3.24	3.27	3.67	3.77	4.42	4.71	4.45	4.11	3.65	2.90	2.57
	-3.28	-6.93	-2.90	0.00	-6.49	-8.16	-1.45	0.00	0.00	0.00	0.00	0.00	-0.06	-7.44	-7.68	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	-8.65	-6.73
ADK S GLENS___FALLS	35.18	35.74	32.19	30.67	31.84	33.22	26.36	27.49	30.48	33.86	35.70	38.18	36.59	38.31	38.91	37.62	39.14	46.02	48.20	44.77	38.49	34.57	35.69	31.64
24028	2.63	2.37	2.39	2.40	2.08	2.01	2.03	1.94	2.33	2.59	2.77	2.96	3.02	2.54	2.57	2.83	2.93	3.53	3.77	3.55	3.31	2.80	2.22	2.00
	-3.35	-7.09	-2.97	0.00	-6.64	-8.34	-1.48	0.00	0.00	0.00	0.00	0.00	-0.06	-7.61	-7.86	-2.28	0.00	0.00	0.00	0.00	0.00	0.00	-8.85	-6.88
ADK_NYS___DAM	35.07	35.49	32.07	30.64	31.63	33.03	26.36	27.75	30.65	34.04	35.83	38.28	36.65	38.15	38.75	37.68	39.18	45.94	48.15	44.77	38.46	34.69	35.55	31.47
23527	2.63	2.34	2.36	2.37	2.08	2.08	2.08	2.20	2.50	2.78	2.90	3.06	3.08	2.62	2.65	2.96	2.97	3.44	3.73	3.55	3.27	2.92	2.36	2.05
	-3.25	-6.87	-2.88	0.00	-6.43	-8.08	-1.43	0.00	0.00	0.00	0.00	0.00	-0.06	-7.37	-7.61	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	-8.57	-6.66
AIR_PRODUCTS___DRP	34.44	34.93	31.52	30.11	31.13	32.51	25.71	27.01	29.80	33.11	34.84	37.23	35.65	37.24	37.83	36.69	38.13	44.70	46.82	43.53	37.41	33.71	34.73	30.75
24190	2.01	1.81	1.83	1.84	1.62	1.60	1.44	1.46	1.66	1.84	1.91	2.01	2.08	1.75	1.77	1.98	1.92	2.21	2.40	2.31	2.22	1.94	1.58	1.37
	-3.23	-6.84	-2.86	0.00	-6.40	-8.04	-1.43	0.00	0.00	0.00	0.00	0.00	-0.06	-7.34	-7.58	-2.20	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-6.63
ALBANY___1	34.44	34.93	31.52	30.11	31.13	32.51	25.71	27.01	29.80	33.11	34.84	37.23	35.65	37.24	37.83	36.69	38.13	44.70	46.82	43.53	37.41	33.71	34.73	30.75
23571	2.01	1.81	1.83	1.84	1.62	1.60	1.44	1.46	1.66	1.84	1.91	2.01	2.08	1.75	1.77	1.98	1.92	2.21	2.40	2.31	2.22	1.94	1.58	1.37
	-3.23	-6.84	-2.86	0.00	-6.40	-8.04	-1.43	0.00	0.00	0.00	0.00	0.00	-0.06	-7.34	-7.58	-2.20	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-6.63
ALBANY___2	34.44	34.93	31.52	30.11	31.13	32.51	25.71	27.01	29.80	33.11	34.84	37.23	35.65	37.24	37.83	36.69	38.13	44.70	46.82	43.53	37.41	33.71	34.73	30.75
23572	2.01	1.81	1.83	1.84	1.62	1.60	1.44	1.46	1.66	1.84	1.91	2.01	2.08	1.75	1.77	1.98	1.92	2.21	2.40	2.31	2.22	1.94	1.58	1.37
	-3.23	-6.84	-2.86	0.00	-6.40	-8.04	-1.43	0.00	0.00	0.00	0.00	0.00	-0.06	-7.34	-7.58	-2.20	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-6.63
ALBANY___3	34.44	34.93	31.52	30.11	31.13	32.51	25.71	27.01	29.80	33.11	34.84	37.23	35.65	37.24	37.83	36.69	38.13	44.70	46.82	43.53	37.41	33.71	34.73	30.75
23573	2.01	1.81	1.83	1.84	1.62	1.60	1.44	1.46	1.66	1.84	1.91	2.01	2.08	1.75	1.77	1.98	1.92	2.21	2.40	2.31	2.22	1.94	1.58	1.37
	-3.23	-6.84	-2.86	0.00	-6.40	-8.04	-1.43	0.00	0.00	0.00	0.00	0.00	-0.06	-7.34	-7.58	-2.20	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-6.63
ALBANY___4	34.44	34.93	31.52	30.11	31.13	32.51	25.71	27.01	29.80	33.11	34.84	37.23	35.65	37.24	37.83	36.69	38.13	44.70	46.82	43.53	37.41	33.71	34.73	30.75
23574	2.01	1.81	1.83	1.84	1.62	1.60	1.44	1.46	1.66	1.84	1.91	2.01	2.08	1.75	1.77	1.98	1.92	2.21	2.40	2.31	2.22	1.94	1.58	1.37
	-3.23	-6.84	-2.86	0.00	-6.40	-8.04	-1.43	0.00	0.00	0.00	0.00	0.00	-0.06	-7.34	-7.58	-2.20	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-6.63

ALBANY___LFGF 323615	34.68 2.19 -3.29	35.24 2.00 -6.96	31.76 2.01 -2.92	30.28 2.01 0.00	31.39 1.76 -6.52	32.80 1.74 -8.19	25.92 1.62 -1.45	27.19 1.64 0.00	30.03 1.89 0.00	33.36 2.09 0.00	35.10 2.17 0.00	37.51 2.29 0.00	35.91 2.34 -0.06	37.63 2.00 -7.47	38.23 2.02 -7.72	37.03 2.28 -2.24	38.46 2.25 0.00	45.09 2.59 0.00	47.27 2.85 0.00	43.90 2.68 0.00	37.72 2.53 0.00	33.99 2.22 0.00	35.08 1.77 -8.69	31.06 1.55 -6.76
ALCOA_RYNLDS___DRP 24188	28.00 -1.20 0.00	25.07 -1.21 0.00	25.68 -1.15 0.00	27.25 -1.02 0.00	21.87 -1.25 0.00	21.75 -1.12 0.00	21.68 -1.16 0.00	24.27 -1.28 0.00	26.74 -1.41 0.00	29.76 -1.50 0.00	31.52 -1.42 0.00	34.02 -1.20 0.00	32.30 -1.20 0.00	27.12 -1.04 0.00	27.44 -1.05 0.00	31.28 -1.24 0.00	35.09 -1.12 0.00	41.18 -1.32 0.00	43.13 -1.29 0.00	39.49 -1.73 0.00	33.39 -1.79 0.00	30.18 -1.59 0.00	23.04 -1.58 0.00	21.80 -0.95 0.00
ALCOA___DSASP 323711	28.00 -1.20 0.00	25.07 -1.21 0.00	25.68 -1.15 0.00	27.25 -1.02 0.00	21.87 -1.25 0.00	21.75 -1.12 0.00	21.68 -1.16 0.00	24.27 -1.28 0.00	26.74 -1.41 0.00	29.76 -1.50 0.00	31.52 -1.42 0.00	34.02 -1.20 0.00	32.30 -1.20 0.00	27.12 -1.04 0.00	27.44 -1.05 0.00	31.28 -1.24 0.00	35.09 -1.12 0.00	41.18 -1.32 0.00	43.13 -1.29 0.00	39.49 -1.73 0.00	33.39 -1.79 0.00	30.18 -1.59 0.00	23.04 -1.58 0.00	21.80 -0.95 0.00
ALLEGHENY___COGEN 23514	30.30 0.67 -0.43	27.75 0.55 -0.91	27.65 0.43 -0.38	28.41 0.14 0.00	24.64 0.67 -0.86	24.70 0.75 -1.08	23.61 0.57 -0.19	26.29 0.74 0.00	28.37 0.22 0.00	31.58 0.31 0.00	33.03 0.10 0.00	35.26 0.04 0.00	33.75 0.24 -0.01	29.48 0.34 -0.98	29.82 0.31 -1.01	32.90 0.10 -0.29	36.07 -0.14 0.00	42.33 -0.17 0.00	44.47 0.04 0.00	41.80 0.58 0.00	36.00 0.81 0.00	32.44 0.67 0.00	26.60 0.84 -1.14	24.28 0.64 -0.89
ALTONA_WT_PWR 323606	28.32 -0.88 0.00	25.28 -1.00 0.00	25.87 -0.96 0.00	27.48 -0.79 0.00	22.15 -0.97 0.00	22.00 -0.87 0.00	22.16 -0.68 0.00	24.63 -0.92 0.00	27.02 -1.13 0.00	30.07 -1.19 0.00	31.91 -1.02 0.00	34.55 -0.67 0.00	32.74 -0.77 0.00	27.51 -0.65 0.00	27.86 -0.63 0.00	31.67 -0.85 0.00	35.67 -0.54 0.00	41.86 -0.64 0.00	43.93 -0.49 0.00	40.03 -1.20 0.00	33.81 -1.37 0.00	30.44 -1.33 0.00	23.44 -1.18 0.00	22.09 -0.66 0.00
AMERICAN_REF_FUEL 24010	28.36 -1.23 -0.39	25.98 -1.13 -0.83	25.92 -1.26 -0.35	26.60 -1.67 0.00	23.27 -0.62 -0.77	23.25 -0.59 -0.97	22.13 -0.89 -0.17	24.48 -1.07 0.00	25.78 -2.36 0.00	28.61 -2.66 0.00	29.80 -3.13 0.00	31.59 -3.63 0.00	30.13 -3.38 -0.01	26.43 -2.62 -0.89	26.73 -2.68 -0.92	29.46 -3.32 -0.27	32.01 -4.20 0.00	37.27 -5.23 0.00	38.96 -5.47 0.00	36.98 -4.25 0.00	32.09 -3.10 0.00	29.10 -2.67 0.00	24.32 -1.33 -1.03	22.49 -1.07 -0.80
ARTHUR_KILL_GT_1 23520	34.14 2.39 -2.56	33.68 2.00 -5.40	31.08 1.99 -2.26	30.25 1.98 0.00	29.91 1.73 -5.06	30.96 1.74 -6.36	25.68 1.71 -1.12	27.48 1.94 0.01	30.44 2.31 0.01	33.82 2.56 0.01	35.62 2.70 0.01	38.10 2.89 0.01	36.57 3.02 -0.05	36.52 2.56 -5.80	37.10 2.62 -5.99	37.21 2.96 -1.74	39.29 3.08 0.00	45.81 3.32 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.71 3.52 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
ARTHUR_KILL_2 23512	34.14 2.39 -2.56	33.68 2.00 -5.40	31.08 1.99 -2.26	30.25 1.98 0.00	29.91 1.73 -5.06	30.96 1.74 -6.36	25.68 1.71 -1.12	27.48 1.94 0.01	30.44 2.31 0.01	33.82 2.56 0.01	35.62 2.70 0.01	38.10 2.89 0.01	36.57 3.02 -0.05	36.52 2.56 -5.80	37.10 2.62 -5.99	37.21 2.96 -1.74	39.29 3.08 0.00	45.81 3.32 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.71 3.52 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
ARTHUR_KILL_3 23513	34.00 2.25 -2.56	33.55 1.87 -5.40	31.03 1.93 -2.26	30.19 1.92 0.00	29.89 1.71 -5.06	31.06 1.83 -6.36	25.87 1.90 -1.13	27.67 2.12 0.00	30.59 2.45 0.00	33.92 2.66 0.00	35.70 2.77 0.00	38.14 2.92 0.00	36.60 3.05 -0.05	36.55 2.59 -5.80	37.10 2.62 -5.99	37.24 2.99 -1.74	39.14 2.93 0.00	45.68 3.19 0.01	38.51 3.42 9.34	44.48 3.26 0.00	38.49 3.31 0.00	34.92 3.15 0.00	33.80 2.44 -6.74	29.98 1.98 -5.24
ASHOKAN____ 23654	35.06 3.18 -2.68	34.60 2.65 -5.66	31.97 2.76 -2.37	31.04 2.77 0.00	30.85 2.43 -5.30	31.98 2.45 -6.66	26.50 2.47 -1.18	28.31 2.76 0.00	31.43 3.29 0.00	35.04 3.78 0.00	36.98 4.05 0.00	39.55 4.33 0.00	37.88 4.32 -0.05	37.82 3.58 -6.08	38.44 3.68 -6.28	38.56 4.22 -1.82	40.66 4.45 0.00	47.85 5.35 0.00	50.11 5.69 0.00	46.17 4.94 0.00	39.58 4.40 0.00	35.74 3.97 0.00	34.69 3.00 -7.07	30.55 2.30 -5.50
ASTORIA_EAST_ENERGY_CC1 323581	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.13 1.87 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.56 2.02 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.11 2.89 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.14 2.89 -1.73	39.18 2.97 0.00	45.68 3.19 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.88 3.12 0.00	33.77 2.41 -6.74	29.91 1.91 -5.24
ASTORIA_EAST_ENERGY_CC2 323582	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.13 1.87 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.56 2.02 0.01	30.50 2.36 0.01	33.85 2.59 0.01	35.66 2.73 0.00	38.11 2.89 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.14 2.89 -1.73	39.18 2.97 0.00	45.68 3.19 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.88 3.12 0.00	33.77 2.41 -6.74	29.91 1.91 -5.24
ASTORIA_GT2_1 24094	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT2_2 24095	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT2_3 24096	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT2_4 24097	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24

ASTORIA_GT3_1 24098	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT3_2 24099	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT3_3 24100	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT3_4 24101	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT4_1 24102	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT4_2 24103	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT4_3 24104	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT4_4 24105	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT_1 23523	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT_10 24110	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
ASTORIA_GT_11 24225	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
ASTORIA_GT_12 24226	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
ASTORIA_GT_13 24227	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
ASTORIA_GT_5 24106	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT_7 24107	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA_GT_8 24108	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24

ASTORIA___2 24149	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA___3 23516	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
ASTORIA___4 23517	33.94 2.19 -2.55	33.55 1.87 -5.40	30.97 1.88 -2.26	30.16 1.89 0.00	29.84 1.67 -5.05	30.98 1.76 -6.35	25.78 1.80 -1.12	27.59 2.04 0.01	30.50 2.36 0.01	33.88 2.63 0.01	35.66 2.73 0.00	38.14 2.92 0.00	36.53 2.98 -0.04	36.49 2.54 -5.79	37.04 2.57 -5.98	37.17 2.93 -1.73	39.18 2.97 0.00	45.72 3.23 0.01	47.88 3.47 0.01	44.51 3.30 0.01	38.49 3.31 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
ASTORIA___5 23518	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
AST_ENERGY_2_CC3 323677	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.65 2.50 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.61 2.65 -5.80	37.15 2.68 -5.99	37.31 3.06 -1.74	39.29 3.08 0.00	45.90 3.40 0.00	48.02 3.60 0.00	44.69 3.46 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.07 2.07 -5.24
AST_ENERGY_2_CC4 323678	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.65 2.50 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.61 2.65 -5.80	37.15 2.68 -5.99	37.31 3.06 -1.74	39.29 3.08 0.00	45.90 3.40 0.00	48.02 3.60 0.00	44.69 3.46 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.07 2.07 -5.24
ATHENS_STG_1 23668	33.71 1.69 -2.82	33.74 1.50 -5.96	30.86 1.53 -2.50	29.79 1.53 0.00	30.06 1.36 -5.58	31.25 1.37 -7.01	25.49 1.39 -1.24	27.06 1.51 0.00	29.86 1.72 0.00	33.14 1.88 0.00	34.87 1.94 0.00	37.26 2.04 0.00	35.67 2.11 -0.05	36.36 1.80 -6.40	36.92 1.82 -6.60	36.48 2.05 -1.92	38.24 2.03 0.00	44.79 2.29 0.00	46.86 2.44 0.00	43.57 2.35 0.00	37.47 2.29 0.00	33.87 2.10 0.00	33.73 1.67 -7.44	29.90 1.37 -5.78
ATHENS_STG_2 23670	33.71 1.69 -2.82	33.74 1.50 -5.96	30.86 1.53 -2.50	29.79 1.53 0.00	30.06 1.36 -5.58	31.25 1.37 -7.01	25.49 1.39 -1.24	27.06 1.51 0.00	29.86 1.72 0.00	33.14 1.88 0.00	34.87 1.94 0.00	37.26 2.04 0.00	35.67 2.11 -0.05	36.36 1.80 -6.40	36.92 1.82 -6.60	36.48 2.05 -1.92	38.24 2.03 0.00	44.79 2.29 0.00	46.86 2.44 0.00	43.57 2.35 0.00	37.47 2.29 0.00	33.87 2.10 0.00	33.73 1.67 -7.44	29.90 1.37 -5.78
ATHENS_STG_3 23677	33.71 1.69 -2.82	33.74 1.50 -5.96	30.86 1.53 -2.50	29.79 1.53 0.00	30.06 1.36 -5.58	31.25 1.37 -7.01	25.49 1.39 -1.24	27.06 1.51 0.00	29.86 1.72 0.00	33.14 1.88 0.00	34.87 1.94 0.00	37.26 2.04 0.00	35.67 2.11 -0.05	36.36 1.80 -6.40	36.92 1.82 -6.60	36.48 2.05 -1.92	38.24 2.03 0.00	44.79 2.29 0.00	46.86 2.44 0.00	43.57 2.35 0.00	37.47 2.29 0.00	33.87 2.10 0.00	33.73 1.67 -7.44	29.90 1.37 -5.78
BABYLON_RES_REC 323704	39.16 3.41 -6.56	34.47 2.78 -5.40	31.97 2.87 -2.26	31.26 3.00 0.00	30.65 2.47 -5.06	31.95 2.70 -6.38	33.69 2.72 -8.12	33.30 3.04 -4.71	37.48 3.46 -5.88	38.35 3.81 -3.27	50.06 3.88 -13.24	47.80 4.08 -8.49	49.60 4.12 -11.98	45.90 3.52 -14.22	42.20 3.56 -10.15	43.08 4.03 -6.54	54.85 3.84 -14.80	66.83 4.42 -19.92	58.38 4.62 -9.34	56.76 4.45 -11.08	55.27 4.47 -15.62	52.39 4.13 -16.50	42.12 3.30 -14.20	34.65 2.87 -9.03
BARRETT_IC_1 23704	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_10 23701	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_11 23702	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_12 23703	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_2 23705	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_3 23706	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38

BARRETT_IC_4 23707	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_5 23708	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_6 23709	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_7 23710	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_8 23711	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT_IC_9 23700	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT__1 23545	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BARRETT__2 23546	39.01 2.89 -6.93	34.06 2.37 -5.41	31.57 2.47 -2.27	30.87 2.57 -0.03	30.36 2.15 -5.09	31.62 2.36 -6.39	33.37 2.40 -8.13	32.93 2.66 -4.72	37.06 3.04 -5.88	38.09 3.25 -3.57	49.50 3.32 -13.25	47.21 3.49 -8.50	49.01 3.52 -11.98	45.40 3.01 -14.23	41.70 3.05 -10.16	42.50 3.44 -6.54	54.43 3.40 -14.81	66.07 3.66 -19.92	57.71 3.95 -9.34	56.09 3.79 -11.08	54.46 3.66 -15.62	51.73 3.46 -16.50	42.34 2.85 -14.87	34.61 2.48 -9.38
BAYONEEC__CTG1 323682	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
BAYONEEC__CTG2 323683	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
BAYONEEC__CTG3 323684	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
BAYONEEC__CTG4 323685	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
BAYONEEC__CTG5 323686	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
BAYONEEC__CTG6 323687	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
BAYONEEC__CTG7 323688	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
BAYONEEC__CTG8 323689	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.31 2.04 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.68 2.53 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 3.06 -5.99	37.31 3.06 -1.74	39.25 3.04 0.00	45.84 3.36 0.01	38.68 3.60 9.34	44.64 3.42 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24

BEACON___LESR 323632	34.69 2.28 -3.22	35.16 2.08 -6.81	31.78 2.09 -2.85	30.33 2.06 0.00	31.31 1.83 -6.37	32.68 1.81 -8.01	25.98 1.71 -1.42	27.29 1.74 0.00	30.14 2.00 0.00	33.48 2.22 0.00	35.24 2.30 0.00	37.65 2.43 0.00	36.05 2.48 -0.06	37.58 2.11 -7.30	38.17 2.14 -7.54	37.11 2.41 -2.19	38.60 2.39 0.00	45.30 2.80 0.00	47.44 3.02 0.00	44.11 2.88 0.00	37.86 2.67 0.00	34.12 2.35 0.00	34.98 1.87 -8.49	31.00 1.64 -6.60
BEAVER RIVER___HYD 24048	29.11 -0.09 0.00	26.07 -0.21 0.00	26.59 -0.24 0.00	28.04 -0.23 0.00	22.89 -0.23 0.00	22.82 -0.05 0.00	22.85 0.00 0.00	25.55 0.00 0.00	28.00 -0.14 0.00	31.23 -0.03 0.00	32.90 -0.03 0.00	35.40 0.18 0.00	33.68 0.17 0.00	28.33 0.17 0.00	28.69 0.20 0.00	32.54 0.03 0.00	36.47 0.26 0.00	42.75 0.26 0.00	44.73 0.31 0.00	41.22 0.00 0.00	35.33 0.14 0.00	31.83 0.06 0.00	24.50 -0.12 0.00	22.87 0.11 0.00
BEEBEE_GT_13 23619	28.92 -0.58 -0.31	26.37 -0.55 -0.65	26.46 -0.64 -0.27	27.34 -0.93 0.00	23.42 -0.30 -0.60	23.36 -0.27 -0.76	22.50 -0.48 -0.13	25.04 -0.51 0.00	27.04 -1.10 0.00	30.07 -1.19 0.00	31.52 -1.42 0.00	33.64 -1.58 0.00	32.14 -1.38 -0.01	27.84 -1.01 -0.69	28.18 -1.02 -0.72	31.35 -1.36 -0.21	34.44 -1.77 0.00	40.20 -2.30 0.00	42.16 -2.26 0.00	39.53 -1.69 0.00	34.13 -1.05 0.00	30.85 -0.92 0.00	25.08 -0.34 -0.81	22.97 -0.41 -0.63
BETHLEHEM___GRP 23843	34.44 2.01 -3.23	34.93 1.81 -6.84	31.52 1.83 -2.86	30.11 1.84 0.00	31.13 1.62 -6.40	32.51 1.60 -8.04	25.71 1.44 -1.43	27.01 1.46 0.00	29.80 1.66 0.00	33.11 1.84 0.00	34.84 1.91 0.00	37.23 2.01 0.00	35.65 2.08 -0.06	37.24 1.75 -7.34	37.83 1.77 -7.58	36.69 1.98 -2.20	38.13 1.92 0.00	44.70 2.21 0.00	46.82 2.40 0.00	43.53 2.31 0.00	37.41 2.22 0.00	33.71 1.94 0.00	34.73 1.58 -8.53	30.75 1.37 -6.63
BETHLEHEM___GS1 323560	34.44 2.01 -3.23	34.93 1.81 -6.84	31.52 1.83 -2.86	30.11 1.84 0.00	31.13 1.62 -6.40	32.51 1.60 -8.04	25.71 1.44 -1.43	27.01 1.46 0.00	29.80 1.66 0.00	33.11 1.84 0.00	34.84 1.91 0.00	37.23 2.01 0.00	35.65 2.08 -0.06	37.24 1.75 -7.34	37.83 1.77 -7.58	36.69 1.98 -2.20	38.13 1.92 0.00	44.70 2.21 0.00	46.82 2.40 0.00	43.53 2.31 0.00	37.41 2.22 0.00	33.71 1.94 0.00	34.73 1.58 -8.53	30.75 1.37 -6.63
BETHLEHEM___GS2 323561	34.44 2.01 -3.23	34.93 1.81 -6.84	31.52 1.83 -2.86	30.11 1.84 0.00	31.13 1.62 -6.40	32.51 1.60 -8.04	25.71 1.44 -1.43	27.01 1.46 0.00	29.80 1.66 0.00	33.11 1.84 0.00	34.84 1.91 0.00	37.23 2.01 0.00	35.65 2.08 -0.06	37.24 1.75 -7.34	37.83 1.77 -7.58	36.69 1.98 -2.20	38.13 1.92 0.00	44.70 2.21 0.00	46.82 2.40 0.00	43.53 2.31 0.00	37.41 2.22 0.00	33.71 1.94 0.00	34.73 1.58 -8.53	30.75 1.37 -6.63
BETHLEHEM___GS3 323562	34.44 2.01 -3.23	34.93 1.81 -6.84	31.52 1.83 -2.86	30.11 1.84 0.00	31.13 1.62 -6.40	32.51 1.60 -8.04	25.71 1.44 -1.43	27.01 1.46 0.00	29.80 1.66 0.00	33.11 1.84 0.00	34.84 1.91 0.00	37.23 2.01 0.00	35.65 2.08 -0.06	37.24 1.75 -7.34	37.83 1.77 -7.58	36.69 1.98 -2.20	38.13 1.92 0.00	44.70 2.21 0.00	46.82 2.40 0.00	43.53 2.31 0.00	37.41 2.22 0.00	33.71 1.94 0.00	34.73 1.58 -8.53	30.75 1.37 -6.63
BETHLEHEM___STEEL 23779	28.85 -0.76 -0.42	26.43 -0.74 -0.89	26.37 -0.83 -0.37	27.03 -1.24 0.00	23.65 -0.30 -0.83	23.68 -0.23 -1.04	22.65 -0.39 -0.18	25.09 -0.46 0.00	26.71 -1.43 0.00	29.64 -1.63 0.00	30.89 -2.04 0.00	32.76 -2.47 0.00	31.27 -2.24 -0.01	27.39 -1.72 -0.95	27.71 -1.77 -0.98	30.55 -2.24 -0.29	33.24 -2.97 0.00	38.80 -3.70 0.00	40.60 -3.82 0.00	38.50 -2.72 0.00	33.36 -1.83 0.00	30.15 -1.62 0.00	25.06 -0.66 -1.11	23.07 -0.55 -0.86
BETHPAGE_CC_5 323564	38.86 3.27 -6.40	34.37 2.68 -5.40	31.86 2.76 -2.26	31.12 2.85 0.00	30.56 2.38 -5.06	31.84 2.58 -6.38	33.59 2.63 -8.12	33.20 2.94 -4.71	37.37 3.35 -5.88	38.06 3.66 -3.14	49.86 3.69 -13.24	47.59 3.87 -8.49	49.40 3.92 -11.98	45.73 3.35 -14.22	42.03 3.39 -10.15	42.85 3.80 -6.54	54.75 3.73 -14.80	66.66 4.25 -19.92	58.25 4.48 -9.34	56.59 4.29 -11.08	54.85 4.04 -15.62	52.08 3.81 -16.50	41.67 3.15 -13.90	34.39 2.75 -8.88
BINGHAMTON___COGEN 23790	30.38 0.35 -0.84	28.36 0.32 -1.77	27.84 0.27 -0.74	28.41 0.14 0.00	25.16 0.39 -1.65	25.38 0.43 -2.08	23.67 0.46 -0.37	26.06 0.51 0.00	28.48 0.34 0.00	31.61 0.34 0.00	33.13 0.20 0.00	35.33 0.11 0.00	33.76 0.24 -0.02	30.31 0.25 -1.90	30.67 0.23 -1.96	33.24 0.16 -0.57	36.21 0.00 0.00	42.45 -0.04 0.00	44.38 -0.04 0.00	41.51 0.29 0.00	35.68 0.49 0.00	32.18 0.41 0.00	27.27 0.44 -2.21	24.85 0.39 -1.72
BLACK RIVER___HYD 24047	29.60 0.32 -0.09	26.60 0.13 -0.19	26.99 0.08 -0.08	28.33 0.06 0.00	23.38 0.09 -0.17	23.41 0.32 -0.22	23.32 0.43 -0.04	26.01 0.46 0.00	28.45 0.31 0.00	31.83 0.56 0.00	33.49 0.56 0.00	35.96 0.74 0.00	34.24 0.74 0.00	29.01 0.65 -0.20	29.38 0.68 -0.21	33.12 0.55 -0.06	37.12 0.91 0.00	43.47 0.98 0.00	45.49 1.06 0.00	41.92 0.70 0.00	36.10 0.91 0.00	32.47 0.70 0.00	25.20 0.34 -0.23	23.46 0.52 -0.18
BLISS_WT_PWR 323608	30.18 0.55 -0.43	27.64 0.45 -0.91	27.54 0.32 -0.38	28.21 -0.06 0.00	24.66 0.69 -0.85	24.81 0.87 -1.07	23.88 0.85 -0.19	26.55 1.00 0.00	28.34 0.20 0.00	31.48 0.22 0.00	32.77 -0.16 0.00	34.84 -0.39 0.00	33.21 -0.30 -0.01	29.03 -0.11 -0.98	29.33 -0.17 -1.01	32.35 -0.46 -0.29	35.20 -1.01 0.00	41.39 -1.11 0.00	43.36 -1.07 0.00	41.14 -0.08 0.00	35.61 0.42 0.00	32.02 0.25 0.00	26.42 0.66 -1.14	24.27 0.64 -0.88
BLUE_CIRC_CHEM_DRP 24182	34.19 1.78 -3.21	34.67 1.60 -6.79	31.31 1.64 -2.84	29.91 1.64 0.00	30.93 1.46 -6.35	32.30 1.44 -7.99	25.64 1.37 -1.42	26.98 1.43 0.00	29.77 1.63 0.00	33.07 1.81 0.00	34.81 1.88 0.00	37.19 1.97 0.00	35.58 2.01 -0.06	37.16 1.72 -7.28	37.75 1.74 -7.52	36.65 1.95 -2.18	38.13 1.92 0.00	44.66 2.17 0.00	46.77 2.35 0.00	43.49 2.27 0.00	37.33 2.15 0.00	33.71 1.94 0.00	34.67 1.58 -8.47	30.68 1.34 -6.59
BOC_GAS_DRP 24189	33.97 1.55 -3.23	34.53 1.42 -6.83	31.12 1.42 -2.86	29.68 1.41 0.00	30.78 1.27 -6.39	32.16 1.26 -8.04	25.51 1.23 -1.42	26.83 1.28 0.00	29.60 1.46 0.00	32.86 1.59 0.00	34.58 1.65 0.00	36.95 1.73 0.00	35.38 1.81 -0.06	37.01 1.52 -7.33	37.59 1.54 -7.57	36.43 1.72 -2.20	37.88 1.67 0.00	44.41 1.91 0.00	46.47 2.04 0.00	43.20 1.98 0.00	37.12 1.93 0.00	33.52 1.75 0.00	34.57 1.43 -8.52	30.56 1.18 -6.63
BORALEX_4TH_BRANCH 23824	35.07 2.63 -3.25	35.49 2.34 -6.87	32.07 2.36 -2.88	30.64 2.37 0.00	31.63 2.08 -6.43	33.03 2.08 -8.08	26.36 2.08 -1.43	27.75 2.20 0.00	30.65 2.50 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.65 3.08 -0.06	38.15 2.62 -7.37	38.75 2.65 -7.61	37.68 2.96 -2.21	39.18 2.97 0.00	45.94 3.44 0.00	48.15 3.73 0.00	44.77 3.55 0.00	38.46 3.27 0.00	34.69 2.92 0.00	35.55 2.36 -8.57	31.47 2.05 -6.66
BOWLINE___1 23526	33.67 1.99 -2.49	33.24 1.68 -5.27	30.79 1.74 -2.21	30.02 1.75 0.00	29.63 1.57 -4.94	30.74 1.67 -6.20	25.68 1.74 -1.10	27.47 1.92 0.00	30.37 2.22 0.00	33.67 2.41 0.00	35.40 2.47 0.00	37.76 2.54 0.00	36.20 2.65 -0.05	36.10 2.28 -5.66	36.61 2.28 -5.84	36.81 2.60 -1.70	38.82 2.61 0.00	45.43 2.93 0.00	47.53 3.11 0.00	44.19 2.97 0.00	38.11 2.92 0.00	34.50 2.73 0.00	33.34 2.14 -6.58	29.60 1.73 -5.12

BOWLINE___2 23595	33.73 2.04 -2.50	33.29 1.73 -5.27	30.81 1.77 -2.21	30.05 1.78 0.00	29.65 1.59 -4.94	30.79 1.72 -6.21	25.73 1.78 -1.10	27.52 1.97 0.00	30.39 2.25 0.00	33.70 2.44 0.00	35.47 2.54 0.00	37.83 2.61 0.00	36.27 2.71 -0.05	36.16 2.34 -5.66	36.67 2.34 -5.85	36.84 2.63 -1.70	38.85 2.64 0.00	45.47 2.97 0.00	47.58 3.15 0.00	44.23 3.01 0.00	38.14 2.96 0.00	34.53 2.76 0.00	33.37 2.17 -6.58	29.62 1.75 -5.12
BROOKHAVEN___DRP 24191	39.71 3.74 -6.78	34.70 3.02 -5.40	32.21 3.11 -2.26	31.52 3.25 0.00	30.85 2.68 -5.06	32.16 2.90 -6.38	33.87 2.90 -8.12	33.56 3.30 -4.71	37.77 3.74 -5.88	38.87 4.16 -3.45	50.42 4.25 -13.24	48.15 4.44 -8.49	49.94 4.46 -11.97	46.18 3.80 -14.22	42.46 3.82 -10.15	43.37 4.32 -6.53	55.72 4.71 -14.80	67.90 5.48 -19.92	59.49 5.73 -9.34	57.83 5.53 -11.08	55.80 4.99 -15.62	52.78 4.51 -16.50	42.80 3.57 -14.61	35.09 3.09 -9.25
BROOKLYN_NAVY_YARD 23515	34.09 2.34 -2.56	33.66 1.97 -5.40	31.08 1.99 -2.26	30.28 2.01 0.00	29.93 1.76 -5.06	31.08 1.85 -6.36	25.90 1.92 -1.13	27.70 2.15 0.00	30.65 2.50 0.00	33.98 2.72 0.00	35.73 2.80 0.00	38.18 2.96 0.00	36.60 3.05 -0.05	36.55 2.59 -5.80	37.13 2.65 -5.99	37.24 2.99 -1.74	39.25 3.04 0.00	45.81 3.32 0.00	47.98 3.56 0.00	44.60 3.38 0.00	38.57 3.38 0.00	34.98 3.21 0.00	33.88 2.51 0.00	30.05 2.05 -5.24
BROOKLYN___ARMY_DRP 323595	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
BROOME_2_LFGE 323671	30.38 0.35 -0.84	28.36 0.32 -1.77	27.84 0.27 -0.74	28.41 0.14 0.00	25.16 0.39 -1.65	25.38 0.43 -2.08	23.67 0.46 -0.37	26.06 0.51 0.00	28.48 0.34 0.00	31.61 0.34 0.00	33.13 0.20 0.00	35.33 0.11 0.00	33.76 0.24 -0.02	30.31 0.25 -1.90	30.67 0.23 -1.96	33.24 0.16 -0.57	36.21 0.00 0.00	42.45 -0.04 0.00	44.38 -0.04 0.00	41.51 0.29 0.00	35.68 0.49 0.00	32.18 0.41 0.00	27.27 0.44 -2.21	24.85 0.39 -1.72
BROOME___LFGE 323600	30.38 0.35 -0.84	28.36 0.32 -1.77	27.84 0.27 -0.74	28.41 0.14 0.00	25.16 0.39 -1.65	25.38 0.43 -2.08	23.67 0.46 -0.37	26.06 0.51 0.00	28.48 0.34 0.00	31.61 0.34 0.00	33.13 0.20 0.00	35.33 0.11 0.00	33.76 0.24 -0.02	30.31 0.25 -1.90	30.67 0.23 -1.96	33.24 0.16 -0.57	36.21 0.00 0.00	42.45 -0.04 0.00	44.38 -0.04 0.00	41.51 0.29 0.00	35.68 0.49 0.00	32.18 0.41 0.00	27.27 0.44 -2.21	24.85 0.39 -1.72
BURROWS___LYONSDAL 23803	29.37 0.18 0.00	26.41 0.13 0.00	26.94 0.11 0.00	28.35 0.09 0.00	23.23 0.12 0.00	23.10 0.23 0.00	23.12 0.28 0.00	25.86 0.31 0.00	28.37 0.22 0.00	31.58 0.31 0.00	33.23 0.30 0.00	35.61 0.39 0.00	33.91 0.40 0.00	28.55 0.39 0.00	28.92 0.43 0.00	32.80 0.29 0.00	36.68 0.47 0.00	43.09 0.59 0.00	45.04 0.62 0.00	41.68 0.45 0.00	35.64 0.46 0.00	32.12 0.35 0.00	24.86 0.25 0.00	23.09 0.34 0.00
CAITHNESS_CC_1 323624	39.59 3.62 -6.78	34.60 2.92 -5.40	32.13 3.03 -2.26	31.43 3.17 0.00	30.79 2.61 -5.06	32.09 2.84 -6.38	33.78 2.81 -8.12	33.46 3.19 -4.71	37.68 3.66 -5.88	38.75 4.03 -3.45	50.29 4.12 -13.24	48.05 4.33 -8.49	49.81 4.32 -11.97	46.07 3.69 -14.22	42.37 3.73 -10.15	43.27 4.22 -6.53	55.58 4.56 -14.80	67.73 5.31 -19.92	59.31 5.55 -9.34	57.66 5.36 -11.08	55.66 4.86 -15.62	52.65 4.39 -16.50	42.70 3.47 -14.61	35.00 3.00 -9.25
CALPINE_BETH_PAGE_GT4 24209	38.77 3.30 -6.27	34.39 2.71 -5.41	31.89 2.79 -2.26	31.16 2.88 0.00	30.58 2.40 -5.06	31.86 2.61 -6.38	33.62 2.65 -8.12	33.23 2.96 -4.71	37.40 3.38 -5.88	37.99 3.69 -3.04	49.86 3.69 -13.24	47.56 3.84 -8.49	49.37 3.89 -11.98	45.70 3.32 -14.22	42.03 3.39 -10.15	42.85 3.80 -6.54	54.75 3.73 -14.80	66.62 4.21 -19.92	58.25 4.48 -9.34	56.55 4.25 -11.08	54.81 4.01 -15.62	52.01 3.75 -16.50	41.44 3.15 -13.67	34.29 2.77 -8.77
CALPINE_BETH_PAGE_GT_4 323586	38.77 3.30 -6.27	34.39 2.71 -5.41	31.89 2.79 -2.26	31.16 2.88 0.00	30.58 2.40 -5.06	31.86 2.61 -6.38	33.62 2.65 -8.12	33.23 2.96 -4.71	37.40 3.38 -5.88	37.99 3.69 -3.04	49.86 3.69 -13.24	47.56 3.84 -8.49	49.37 3.89 -11.98	45.70 3.32 -14.22	42.03 3.39 -10.15	42.85 3.80 -6.54	54.75 3.73 -14.80	66.62 4.21 -19.92	58.25 4.48 -9.34	56.55 4.25 -11.08	54.81 4.01 -15.62	52.01 3.75 -16.50	41.44 3.15 -13.67	34.29 2.77 -8.77
CALPINE_BP_GT1 23823	38.77 3.30 -6.27	34.39 2.71 -5.41	31.89 2.79 -2.26	31.16 2.88 0.00	30.58 2.40 -5.06	31.86 2.61 -6.38	33.62 2.65 -8.12	33.23 2.96 -4.71	37.40 3.38 -5.88	37.99 3.69 -3.04	49.86 3.69 -13.24	47.56 3.84 -8.49	49.37 3.89 -11.98	45.70 3.32 -14.22	42.03 3.39 -10.15	42.85 3.80 -6.54	54.75 3.73 -14.80	66.62 4.21 -19.92	58.25 4.48 -9.34	56.55 4.25 -11.08	54.81 4.01 -15.62	52.01 3.75 -16.50	41.44 3.15 -13.67	34.29 2.77 -8.77
CALSPAN___DRP 24200	28.85 -0.76 -0.42	26.43 -0.74 -0.89	26.37 -0.83 -0.37	27.03 -1.24 0.00	23.65 -0.30 -0.83	23.68 -0.23 -1.04	22.65 -0.39 -0.18	25.09 -0.46 0.00	26.71 -1.43 0.00	29.64 -1.63 0.00	30.89 -2.04 0.00	32.76 -2.47 0.00	31.27 -2.24 -0.01	27.39 -1.72 -0.95	27.71 -1.77 -0.98	30.55 -2.24 -0.29	33.24 -2.97 0.00	38.80 -3.70 0.00	40.60 -3.82 0.00	38.50 -2.72 0.00	33.36 -1.83 0.00	30.15 -1.62 0.00	25.06 -0.66 -1.11	23.07 -0.55 -0.86
CANDIGU_WT_PWR 323617	29.90 0.15 -0.56	27.53 0.08 -1.17	27.35 0.03 -0.49	28.01 -0.25 0.00	24.54 0.32 -1.10	24.64 0.39 -1.38	23.44 0.34 -0.24	25.99 0.43 0.00	28.06 -0.08 0.00	31.11 -0.16 0.00	32.50 -0.43 0.00	34.55 -0.67 0.00	33.02 -0.50 -0.01	29.11 -0.31 -1.26	29.45 -0.34 -1.30	32.30 -0.58 -0.38	35.20 -1.01 0.00	41.22 -1.27 0.00	43.13 -1.29 0.00	40.69 -0.54 0.00	35.08 -0.11 0.00	31.64 -0.13 0.00	26.33 0.25 -1.47	24.12 0.23 -1.14
CARR STREET_E_SYR 24060	29.08 -0.32 -0.21	26.43 -0.29 -0.44	26.70 -0.32 -0.18	27.82 -0.45 0.00	23.34 -0.19 -0.41	23.25 -0.14 -0.51	22.80 -0.14 -0.09	25.40 -0.15 0.00	27.72 -0.42 0.00	30.64 -0.63 0.00	32.21 -0.72 0.00	34.45 -0.78 0.00	32.84 -0.67 0.00	28.12 -0.51 -0.47	28.46 -0.51 -0.48	31.97 -0.68 -0.14	35.38 -0.83 0.00	41.52 -0.98 0.00	43.40 -1.02 0.00	40.65 -0.58 0.00	34.94 -0.24 0.00	31.51 -0.26 0.00	25.04 -0.12 -0.54	23.02 -0.16 -0.42
CARTHAGE___PAPER 23857	29.44 0.18 -0.07	26.44 0.00 -0.16	26.87 -0.03 -0.07	28.21 -0.06 0.00	23.24 -0.02 -0.15	23.24 0.18 -0.18	23.16 0.28 -0.03	25.83 0.28 0.00	28.28 0.14 0.00	31.61 0.34 0.00	33.26 0.33 0.00	35.78 0.56 0.00	34.04 0.53 0.00	28.81 0.48 -0.17	29.18 0.51 -0.17	32.95 0.39 -0.05	36.90 0.69 0.00	43.22 0.72 0.00	45.22 0.80 0.00	41.68 0.45 0.00	35.82 0.63 0.00	32.21 0.44 0.00	24.99 0.17 -0.20	23.29 0.39 -0.15
CE_DUNWOOD___DRP 24194	34.02 2.28 -2.55	33.59 1.92 -5.40	31.05 1.96 -2.26	30.25 1.98 0.00	29.92 1.76 -5.05	31.07 1.85 -6.35	25.87 1.90 -1.12	27.65 2.10 0.00	30.56 2.42 0.00	33.92 2.66 0.00	35.70 2.77 0.00	38.11 2.89 0.00	36.54 2.98 -0.05	36.49 2.54 -5.79	37.03 2.57 -5.98	37.14 2.89 -1.74	39.18 2.97 0.00	45.81 3.32 0.00	47.93 3.51 0.00	44.56 3.34 0.00	38.46 3.27 0.00	34.82 3.05 0.00	33.74 2.39 -6.73	29.92 1.93 -5.24

CE_MILLWOOD___DRP 24193	33.93 2.19 -2.54	33.52 1.87 -5.38	30.99 1.91 -2.25	30.19 1.92 0.00	29.86 1.71 -5.04	30.98 1.78 -6.33	25.82 1.85 -1.12	27.57 2.02 0.00	30.48 2.33 0.00	33.83 2.56 0.00	35.60 2.67 0.00	38.00 2.78 0.00	36.44 2.88 -0.05	36.41 2.48 -5.77	36.93 2.48 -5.96	37.07 2.83 -1.73	39.07 2.86 0.00	45.68 3.19 0.00	47.84 3.42 0.00	44.44 3.22 0.00	38.36 3.17 0.00	34.73 2.96 0.00	33.65 2.31 -6.71	29.84 1.87 -5.22
CE_NYC2_DRP 24202	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.11 2.84 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.77 3.22 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.40 3.15 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.89 3.67 0.00	38.78 3.59 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24
CE_NYC_DRP 24195	34.14 2.39 -2.56	33.71 2.02 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.86 2.93 0.00	38.28 3.06 0.00	36.74 3.18 -0.05	36.66 2.70 -5.80	37.21 2.74 -5.99	37.34 3.09 -1.74	39.36 3.15 0.00	45.98 3.49 0.00	48.15 3.73 0.00	44.77 3.55 0.00	38.67 3.48 0.00	35.04 3.27 0.00	33.92 2.56 -6.74	30.07 2.07 -5.24
CHAFFEE___LFGE 323603	29.36 -0.26 -0.42	26.89 -0.29 -0.90	26.78 -0.43 -0.38	27.45 -0.82 0.00	24.03 0.07 -0.84	24.11 0.18 -1.06	23.13 0.09 -0.19	25.68 0.13 0.00	27.41 -0.73 0.00	30.45 -0.81 0.00	31.71 -1.22 0.00	33.67 -1.55 0.00	32.14 -1.38 -0.01	28.14 -0.99 -0.96	28.46 -1.02 -1.00	31.37 -1.43 -0.29	34.11 -2.10 0.00	39.99 -2.51 0.00	41.84 -2.58 0.00	39.70 -1.52 0.00	34.38 -0.81 0.00	31.01 -0.76 0.00	25.64 -0.10 -1.12	23.56 -0.07 -0.87
CHATEAUG_WT_PWR 323614	28.26 -0.94 0.00	25.25 -1.03 0.00	25.84 -0.99 0.00	27.45 -0.82 0.00	22.12 -0.99 0.00	21.95 -0.92 0.00	22.07 -0.78 0.00	24.55 -1.00 0.00	26.99 -1.16 0.00	30.01 -1.25 0.00	31.85 -1.09 0.00	34.45 -0.78 0.00	32.64 -0.87 0.00	27.43 -0.73 0.00	27.75 -0.74 0.00	31.57 -0.94 0.00	35.52 -0.69 0.00	41.73 -0.76 0.00	43.76 -0.67 0.00	39.95 -1.28 0.00	33.74 -1.44 0.00	30.41 -1.37 0.00	23.41 -1.21 0.00	22.02 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	28.17 -1.02 0.00	25.15 -1.13 0.00	25.76 -1.07 0.00	27.39 -0.88 0.00	22.05 -1.06 0.00	21.89 -0.98 0.00	22.05 -0.80 0.00	24.50 -1.05 0.00	26.90 -1.24 0.00	29.92 -1.34 0.00	31.78 -1.15 0.00	34.38 -0.85 0.00	32.57 -0.94 0.00	27.37 -0.79 0.00	27.69 -0.80 0.00	31.50 -1.01 0.00	35.49 -0.72 0.00	41.69 -0.81 0.00	43.71 -0.71 0.00	39.86 -1.36 0.00	33.64 -1.55 0.00	30.31 -1.46 0.00	23.34 -1.28 0.00	21.98 -0.77 0.00
CHAUTAUQUA___LFGE 323629	28.85 -0.79 -0.44	26.46 -0.76 -0.94	26.37 -0.86 -0.39	27.03 -1.24 0.00	23.67 -0.32 -0.88	23.77 -0.21 -1.11	22.79 -0.25 -0.20	25.27 -0.28 0.00	27.07 -1.07 0.00	29.98 -1.28 0.00	31.22 -1.71 0.00	33.07 -2.15 0.00	31.57 -1.94 -0.01	27.70 -1.47 -1.01	28.02 -1.51 -1.04	30.83 -1.98 -0.30	33.53 -2.68 0.00	39.22 -3.27 0.00	41.00 -3.42 0.00	38.92 -2.31 0.00	33.71 -1.48 0.00	30.41 -1.37 0.00	25.25 -0.54 -1.17	23.21 -0.45 -0.91
CH_MIDHUDSON___DRP 24192	34.29 2.39 -2.70	34.06 2.08 -5.70	31.34 2.12 -2.39	30.39 2.12 0.00	30.33 1.87 -5.34	31.52 1.94 -6.71	26.02 1.99 -1.19	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.86 2.93 0.00	38.28 3.06 0.00	36.71 3.15 -0.05	36.96 2.68 -6.12	37.51 2.71 -6.32	37.40 3.06 -1.83	39.36 3.15 0.00	46.07 3.57 0.00	48.20 3.77 0.00	44.77 3.55 0.00	38.57 3.38 0.00	34.89 3.12 0.00	34.17 2.44 -7.12	30.26 1.98 -5.53
CH_MISC_IPPS 23765	34.31 2.51 -2.60	33.91 2.13 -5.50	31.34 2.20 -2.30	30.48 2.21 0.00	30.23 1.96 -5.15	31.38 2.03 -6.47	26.07 2.08 -1.15	27.85 2.30 0.00	30.79 2.64 0.00	34.20 2.94 0.00	36.03 3.09 0.00	38.46 3.24 0.00	36.91 3.35 -0.05	36.88 2.82 -5.90	37.46 2.88 -6.10	37.53 3.25 -1.77	39.54 3.33 0.00	46.32 3.83 0.00	48.46 4.04 0.00	44.97 3.75 0.00	38.78 3.59 0.00	35.07 3.30 0.00	34.04 2.56 -6.87	30.14 2.05 -5.34
CH_RES_BVR_FALLS 23983	28.71 -0.35 0.14	25.64 -0.34 0.29	26.36 -0.35 0.12	27.93 -0.34 0.00	22.50 -0.35 0.28	22.18 -0.34 0.35	22.45 -0.34 0.06	25.14 -0.41 0.00	27.72 -0.42 0.00	30.79 -0.47 0.00	32.50 -0.43 0.00	34.84 -0.39 0.00	33.14 -0.37 0.00	27.54 -0.31 0.32	27.85 -0.31 0.33	32.06 -0.36 0.09	35.85 -0.36 0.00	42.07 -0.42 0.00	43.98 -0.44 0.00	40.65 -0.58 0.00	34.59 -0.60 0.00	31.17 -0.60 0.00	23.69 -0.57 0.37	22.01 -0.45 0.29
CH_RES_NIAGARA 23895	28.38 -1.20 -0.39	26.00 -1.10 -0.82	25.94 -1.23 -0.34	26.63 -1.64 0.00	23.26 -0.62 -0.77	23.27 -0.57 -0.97	22.18 -0.84 -0.17	24.53 -1.02 0.00	25.89 -2.25 0.00	28.76 -2.50 0.00	29.97 -2.96 0.00	31.73 -3.49 0.00	30.26 -3.25 -0.01	26.54 -2.51 -0.88	26.84 -2.56 -0.91	29.59 -3.18 -0.26	32.16 -4.05 0.00	37.40 -5.10 0.00	39.13 -5.29 0.00	37.10 -4.12 0.00	32.23 -2.96 0.00	29.20 -2.57 0.00	24.39 -1.25 -1.03	22.53 -1.02 -0.80
CH_RES_SYRACUSE 23985	29.36 -0.09 -0.25	26.73 -0.08 -0.53	26.92 -0.13 -0.22	28.01 -0.25 0.00	23.61 0.00 -0.49	23.53 0.05 -0.62	23.00 0.05 -0.11	25.60 0.05 0.00	28.03 -0.11 0.00	31.14 -0.12 0.00	32.73 -0.20 0.00	34.98 -0.24 0.00	33.38 -0.13 0.00	28.67 -0.06 -0.57	28.99 -0.09 -0.58	32.52 -0.16 -0.17	35.92 -0.29 0.00	42.20 -0.30 0.00	44.11 -0.31 0.00	41.14 -0.08 0.00	35.29 0.11 0.00	31.80 0.03 0.00	25.33 0.05 -0.66	23.29 0.02 -0.51
CLINTON_WT_PWR 323605	28.26 -0.94 0.00	25.25 -1.03 0.00	25.84 -0.99 0.00	27.45 -0.82 0.00	22.12 -0.99 0.00	21.95 -0.92 0.00	22.07 -0.78 0.00	24.55 -1.00 0.00	26.99 -1.16 0.00	30.01 -1.25 0.00	31.85 -1.09 0.00	34.45 -0.78 0.00	32.64 -0.87 0.00	27.43 -0.73 0.00	27.75 -0.74 0.00	31.57 -0.94 0.00	35.52 -0.69 0.00	41.73 -0.76 0.00	43.76 -0.67 0.00	39.95 -1.28 0.00	33.74 -1.44 0.00	30.41 -1.37 0.00	23.41 -1.21 0.00	22.02 -0.73 0.00
CLINTON___LFGE 323618	28.35 -0.85 0.00	25.23 -1.05 0.00	25.84 -0.99 0.00	27.51 -0.76 0.00	22.15 -0.97 0.00	22.07 -0.80 0.00	22.32 -0.52 0.00	24.71 -0.84 0.00	27.04 -1.10 0.00	30.04 -1.22 0.00	31.94 -0.99 0.00	34.69 -0.53 0.00	32.87 -0.64 0.00	27.60 -0.56 0.00	27.95 -0.54 0.00	31.70 -0.81 0.00	35.81 -0.40 0.00	42.07 -0.42 0.00	44.24 -0.18 0.00	40.15 -1.07 0.00	33.89 -1.30 0.00	30.47 -1.30 0.00	23.49 -1.13 0.00	22.19 -0.57 0.00
COLONIE_LFGE___ 323577	34.95 2.48 -3.28	35.45 2.23 -6.94	31.99 2.25 -2.91	30.53 2.26 0.00	31.60 1.99 -6.49	32.97 1.94 -8.16	26.21 1.92 -1.45	27.47 1.92 0.00	30.37 2.22 0.00	33.73 2.47 0.00	35.50 2.57 0.00	37.97 2.75 0.00	36.35 2.78 -0.06	37.94 2.34 -7.44	38.54 2.36 -7.69	37.41 2.67 -2.23	38.89 2.68 0.00	45.64 3.14 0.00	47.80 3.37 0.00	44.44 3.22 0.00	38.18 2.99 0.00	34.38 2.61 0.00	35.37 2.09 -8.66	31.35 1.87 -6.73
CORNELL_____ 23752	30.14 0.50 -0.45	27.63 0.39 -0.96	27.58 0.35 -0.40	28.49 0.23 0.00	24.43 0.42 -0.90	24.50 0.50 -1.13	23.60 0.55 -0.20	26.19 0.64 0.00	28.65 0.51 0.00	31.85 0.59 0.00	33.43 0.49 0.00	35.75 0.53 0.00	34.12 0.60 -0.01	29.72 0.53 -1.03	30.09 0.54 -1.06	33.34 0.52 -0.31	36.68 0.47 0.00	42.88 0.38 0.00	44.91 0.49 0.00	41.97 0.74 0.00	36.07 0.88 0.00	32.47 0.70 0.00	26.35 0.54 -1.19	24.16 0.48 -0.93



COXSACKIE___GT 23611	34.82 2.86 -2.76	34.58 2.47 -5.83	31.83 2.55 -2.44	30.81 2.55 0.00	30.82 2.24 -5.46	32.00 2.26 -6.86	26.33 2.26 -1.22	28.03 2.48 0.00	31.04 2.90 0.00	34.54 3.28 0.00	36.42 3.49 0.00	38.92 3.70 0.00	37.24 3.69 -0.05	37.52 3.10 -6.26	38.11 3.16 -6.46	37.96 3.58 -1.88	39.94 3.73 0.00	46.92 4.42 0.00	49.13 4.71 0.00	45.47 4.25 0.00	39.06 3.87 0.00	35.23 3.46 0.00	34.56 2.66 -7.28	30.55 2.14 -5.66
CRESCENT___HYD 24018	34.95 2.48 -3.28	35.45 2.23 -6.94	31.99 2.25 -2.91	30.53 2.26 0.00	31.60 1.99 -6.49	32.97 1.94 -8.16	26.21 1.92 -1.45	27.47 1.92 0.00	30.37 2.22 0.00	33.73 2.47 0.00	35.50 2.57 0.00	37.97 2.75 0.00	36.35 2.78 -0.06	37.94 2.34 -7.44	38.54 2.36 -7.69	37.41 2.67 -2.23	38.89 2.68 0.00	45.64 3.14 0.00	47.80 3.37 0.00	44.44 3.22 0.00	38.18 2.99 0.00	34.38 2.61 0.00	35.37 2.09 -8.66	31.35 1.87 -6.73
CRUCIBLE_METL_DRP 24180	29.36 -0.09 -0.25	26.73 -0.08 -0.53	26.92 -0.13 -0.22	28.01 -0.25 0.00	23.61 0.00 -0.49	23.53 0.05 -0.62	23.00 0.05 -0.11	25.60 0.05 0.00	28.03 -0.11 0.00	31.14 -0.12 0.00	32.73 -0.20 0.00	34.98 -0.24 0.00	33.38 -0.13 0.00	28.67 -0.06 -0.57	28.99 -0.09 -0.58	32.52 -0.16 -0.17	35.92 -0.29 0.00	42.20 -0.30 0.00	44.11 -0.31 0.00	41.14 -0.08 0.00	35.29 0.11 0.00	31.80 0.03 0.00	25.33 0.05 -0.66	23.29 0.02 -0.51
DANC___LFGE 323619	29.60 0.32 -0.09	26.60 0.13 -0.19	26.99 0.08 -0.08	28.33 0.06 0.00	23.38 0.09 -0.17	23.32 0.32 -0.22	26.01 0.43 -0.04	28.45 0.46 0.00	31.83 0.31 0.00	33.49 0.56 0.00	35.96 0.74 0.00	34.24 0.74 0.00	29.01 0.65 -0.20	29.38 0.68 -0.21	33.12 0.55 -0.06	37.12 0.91 0.00	43.47 0.98 0.00	45.49 1.06 0.00	41.92 0.70 0.00	36.10 0.91 0.00	32.47 0.70 0.00	25.20 0.34 -0.23	23.46 0.52 -0.18	
DANSKAMMER___1 23586	34.31 2.51 -2.60	33.91 2.13 -5.50	31.34 2.20 -2.30	30.48 2.21 0.00	30.23 1.96 -5.15	31.38 2.03 -6.47	26.07 2.08 -1.15	27.85 2.30 0.00	30.79 2.64 0.00	34.20 2.94 0.00	36.03 3.09 0.00	38.46 3.24 0.00	36.91 3.35 -0.05	36.88 2.82 -5.90	37.46 2.88 -6.10	37.53 3.25 -1.77	39.54 3.33 0.00	46.32 3.83 0.00	48.46 4.04 0.00	44.97 3.75 0.00	38.78 3.59 0.00	35.07 3.30 0.00	34.04 2.56 -6.87	30.14 2.05 -5.34
DANSKAMMER___2 23589	34.31 2.51 -2.60	33.91 2.13 -5.50	31.34 2.20 -2.30	30.48 2.21 0.00	30.23 1.96 -5.15	31.38 2.03 -6.47	26.07 2.08 -1.15	27.85 2.30 0.00	30.79 2.64 0.00	34.20 2.94 0.00	36.03 3.09 0.00	38.46 3.24 0.00	36.91 3.35 -0.05	36.88 2.82 -5.90	37.46 2.88 -6.10	37.53 3.25 -1.77	39.54 3.33 0.00	46.32 3.83 0.00	48.46 4.04 0.00	44.97 3.75 0.00	38.78 3.59 0.00	35.07 3.30 0.00	34.04 2.56 -6.87	30.14 2.05 -5.34
DANSKAMMER___3 23590	34.31 2.51 -2.60	33.91 2.13 -5.50	31.34 2.20 -2.30	30.48 2.21 0.00	30.23 1.96 -5.15	31.38 2.03 -6.47	26.07 2.08 -1.15	27.85 2.30 0.00	30.79 2.64 0.00	34.20 2.94 0.00	36.03 3.09 0.00	38.46 3.24 0.00	36.91 3.35 -0.05	36.88 2.82 -5.90	37.46 2.88 -6.10	37.53 3.25 -1.77	39.54 3.33 0.00	46.32 3.83 0.00	48.46 4.04 0.00	44.97 3.75 0.00	38.78 3.59 0.00	35.07 3.30 0.00	34.04 2.56 -6.87	30.14 2.05 -5.34
DANSKAMMER___4 23591	34.31 2.51 -2.60	33.91 2.13 -5.50	31.34 2.20 -2.30	30.48 2.21 0.00	30.23 1.96 -5.15	31.38 2.03 -6.47	26.07 2.08 -1.15	27.85 2.30 0.00	30.79 2.64 0.00	34.20 2.94 0.00	36.03 3.09 0.00	38.46 3.24 0.00	36.91 3.35 -0.05	36.88 2.82 -5.90	37.46 2.88 -6.10	37.53 3.25 -1.77	39.54 3.33 0.00	46.32 3.83 0.00	48.46 4.04 0.00	44.97 3.75 0.00	38.78 3.59 0.00	35.07 3.30 0.00	34.04 2.56 -6.87	30.14 2.05 -5.34
DANSKAMMER___DIESEL 23592	34.31 2.51 -2.60	33.91 2.13 -5.50	31.34 2.20 -2.30	30.48 2.21 0.00	30.23 1.96 -5.15	31.38 2.03 -6.47	26.07 2.08 -1.15	27.85 2.30 0.00	30.79 2.64 0.00	34.20 2.94 0.00	36.03 3.09 0.00	38.46 3.24 0.00	36.91 3.35 -0.05	36.88 2.82 -5.90	37.46 2.88 -6.10	37.53 3.25 -1.77	39.54 3.33 0.00	46.32 3.83 0.00	48.46 4.04 0.00	44.97 3.75 0.00	38.78 3.59 0.00	35.07 3.30 0.00	34.04 2.56 -6.87	30.14 2.05 -5.34
DASHVILLE___HYD 23610	33.93 2.16 -2.58	33.56 1.84 -5.45	31.02 1.91 -2.28	30.16 1.89 0.00	29.90 1.69 -5.10	31.04 1.76 -6.41	25.79 1.80 -1.14	27.55 1.99 0.00	30.48 2.33 0.00	33.83 2.56 0.00	35.63 2.70 0.00	38.04 2.82 0.00	36.51 2.95 -0.05	36.48 2.48 -5.84	37.06 2.53 -6.04	37.13 2.86 -1.75	39.14 2.93 0.00	45.81 3.32 0.00	47.93 3.51 0.00	44.48 3.26 0.00	38.32 3.13 0.00	34.69 2.92 0.00	33.68 2.26 -6.80	29.83 1.80 -5.28
DELAWARE___LFGE 323621	31.35 1.05 -1.11	29.55 0.92 -2.35	28.73 0.91 -0.98	29.15 0.88 0.00	26.19 0.88 -2.20	26.55 0.92 -2.76	24.30 0.96 -0.49	26.60 1.05 0.00	29.24 1.10 0.00	32.48 1.22 0.00	34.15 1.22 0.00	36.45 1.23 0.00	34.80 1.27 -0.02	31.78 1.10 -2.52	32.20 1.11 -2.60	34.47 1.20 -0.76	37.44 1.23 0.00	43.94 1.45 0.00	45.98 1.55 0.00	42.75 1.53 0.00	36.66 1.48 0.00	33.10 1.33 0.00	28.61 1.06 -2.93	25.94 0.91 -2.28
DOGLEVILLE___HYD 23807	31.76 2.63 0.07	28.37 2.23 0.14	29.00 2.23 0.06	30.53 2.26 0.00	24.90 1.92 0.13	24.58 1.88 0.16	24.67 1.85 0.03	27.60 2.04 0.00	30.34 2.20 0.00	33.76 2.50 0.00	35.57 2.64 0.00	38.04 2.82 0.00	36.25 2.75 0.15	30.35 2.34 0.16	30.67 2.34 0.05	35.03 2.57 0.00	38.93 2.72 0.00	45.68 3.19 0.00	47.71 3.29 0.00	44.27 3.05 0.00	37.83 2.64 0.00	34.15 2.38 0.00	26.34 1.90 0.17	24.35 1.73 0.14
DUNKIRK___1 23563	28.70 -0.94 -0.44	26.35 -0.87 -0.94	26.26 -0.96 -0.39	26.88 -1.38 0.00	23.58 -0.42 -0.88	23.65 -0.32 -1.10	22.68 -0.37 -0.20	25.14 -0.41 0.00	26.93 -1.21 0.00	29.86 -1.41 0.00	31.06 -1.88 0.00	32.90 -2.33 0.00	31.41 -2.11 -0.01	27.56 -1.60 -1.00	27.87 -1.65 -1.04	30.67 -2.15 -0.30	33.35 -2.86 0.00	38.97 -3.53 0.00	40.78 -3.64 0.00	38.71 -2.52 0.00	33.53 -1.65 0.00	30.25 -1.52 0.00	25.12 -0.66 -1.17	23.09 -0.57 -0.91
DUNKIRK___2 23564	28.70 -0.94 -0.44	26.35 -0.87 -0.94	26.26 -0.96 -0.39	26.88 -1.38 0.00	23.58 -0.42 -0.88	23.65 -0.32 -1.10	22.68 -0.37 -0.20	25.14 -0.41 0.00	26.93 -1.21 0.00	29.86 -1.41 0.00	31.06 -1.88 0.00	32.90 -2.33 0.00	31.41 -2.11 -0.01	27.56 -1.60 -1.00	27.87 -1.65 -1.04	30.67 -2.15 -0.30	33.35 -2.86 0.00	38.97 -3.53 0.00	40.78 -3.64 0.00	38.71 -2.52 0.00	33.53 -1.65 0.00	30.25 -1.52 0.00	25.12 -0.66 -1.17	23.09 -0.57 -0.91
DUNKIRK___3 23565	28.64 -0.99 -0.44	26.27 -0.94 -0.94	26.18 -1.05 -0.39	26.83 -1.44 0.00	23.51 -0.49 -0.88	23.58 -0.39 -1.10	22.59 -0.46 -0.20	25.04 -0.51 0.00	26.76 -1.38 0.00	29.67 -1.59 0.00	30.89 -2.04 0.00	32.72 -2.50 0.00	31.24 -2.28 -0.01	27.42 -1.75 -1.01	27.73 -1.79 -1.04	30.54 -2.28 -0.30	33.17 -3.04 0.00	38.76 -3.74 0.00	40.56 -3.87 0.00	38.46 -2.76 0.00	33.32 -1.87 0.00	30.09 -1.68 0.00	25.02 -0.76 -1.17	23.00 -0.66 -0.91
DUNKIRK___4 23566	28.64 -0.99 -0.44	26.27 -0.94 -0.94	26.18 -1.05 -0.39	26.83 -1.44 0.00	23.51 -0.49 -0.88	23.58 -0.39 -1.10	22.59 -0.46 -0.20	25.04 -0.51 0.00	26.76 -1.38 0.00	29.67 -1.59 0.00	30.89 -2.04 0.00	32.72 -2.50 0.00	31.24 -2.28 -0.01	27.42 -1.75 -1.01	27.73 -1.79 -1.04	30.54 -2.28 -0.30	33.17 -3.04 0.00	38.76 -3.74 0.00	40.56 -3.87 0.00	38.46 -2.76 0.00	33.32 -1.87 0.00	30.09 -1.68 0.00	25.02 -0.76 -1.17	23.00 -0.66 -0.91

EAST HAMPTON___GT 23717	41.58 5.61 -6.78	36.28 4.60 -5.40	33.85 4.75 -2.26	33.21 4.95 0.00	32.27 4.09 -5.06	33.55 4.30 -6.38	35.22 4.25 -8.12	35.17 4.91 -4.71	39.57 5.54 -5.88	40.87 6.16 -3.45	52.53 6.36 -13.24	50.37 6.66 -8.49	52.08 6.60 -11.97	47.93 5.55 -14.22	44.20 5.56 -10.15	45.39 6.34 -6.53	58.26 7.24 -14.80	71.08 8.67 -19.92	62.69 8.93 -9.34	60.79 8.49 -11.08	58.30 7.49 -15.62	54.94 6.67 -16.50	44.35 5.12 -14.61	36.46 4.46 -9.24
EAST RIVER___6 23660	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.08 1.85 -6.36	25.90 1.92 -1.13	27.70 2.15 0.00	30.65 2.50 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.90 3.40 0.00	48.06 3.64 0.00	44.69 3.46 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.05 2.05 -5.24
EAST RIVER___7 23524	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.08 1.85 -6.36	25.90 1.92 -1.13	27.70 2.15 0.00	30.65 2.50 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.90 3.40 0.00	48.06 3.64 0.00	44.69 3.46 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.05 2.05 -5.24
EAST_HAMPTON___DIESEL 23722	41.58 5.61 -6.78	36.28 4.60 -5.40	33.85 4.75 -2.26	33.21 4.95 0.00	32.27 4.09 -5.06	33.55 4.30 -6.38	35.22 4.25 -8.12	35.17 4.91 -4.71	39.57 5.54 -5.88	40.90 6.19 -3.45	52.53 6.36 -13.24	50.37 6.66 -8.49	52.08 6.60 -11.97	47.93 5.55 -14.22	44.20 5.56 -10.15	45.39 6.34 -6.53	58.26 7.24 -14.80	71.08 8.67 -19.92	62.74 8.98 -9.34	60.84 8.53 -11.08	58.34 7.53 -15.62	54.94 6.67 -16.50	44.35 5.12 -14.61	36.46 4.46 -9.24
EAST_RIVER___1 323558	34.14 2.39 -2.56	33.71 2.02 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.86 2.93 0.00	38.28 3.06 0.00	36.74 3.18 -0.05	36.66 2.70 -5.80	37.21 2.74 -5.99	37.34 3.09 -1.74	39.36 3.15 0.00	45.98 3.49 0.00	48.15 3.73 0.00	44.77 3.55 0.00	38.67 3.48 0.00	35.04 3.27 0.00	33.92 2.56 -6.74	30.07 2.07 -5.24
EAST_RIVER___2 323559	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.08 1.85 -6.36	25.90 1.92 -1.13	27.70 2.15 0.00	30.65 2.50 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.90 3.40 0.00	48.06 3.64 0.00	44.69 3.46 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.05 2.05 -5.24
EAST___DELAWARE_HYD 23607	33.59 2.16 -2.23	32.81 1.81 -4.72	30.66 1.85 -1.98	30.11 1.84 0.00	29.20 1.67 -4.42	30.16 1.74 -5.56	25.64 1.80 -0.98	27.57 2.02 0.00	30.48 2.33 0.00	33.89 2.63 0.00	35.70 2.77 0.00	38.14 2.92 0.00	36.50 2.95 -0.04	35.73 2.51 -5.07	36.26 2.53 -5.23	36.89 2.86 -1.52	39.22 3.00 0.00	46.02 3.53 0.00	48.15 3.73 0.00	44.60 3.38 0.00	38.32 3.13 0.00	34.63 2.86 0.00	32.70 2.19 -5.89	29.09 1.75 -4.58
ELEC_TRO_TEK 24086	37.10 2.74 -5.17	33.92 2.23 -5.41	31.41 2.31 -2.27	30.68 2.40 -0.01	30.19 2.01 -5.07	31.47 2.22 -6.39	33.23 2.26 -8.12	32.77 2.51 -4.71	36.87 2.84 -5.88	36.50 3.10 -2.14	49.33 3.16 -13.24	47.03 3.31 -8.50	48.90 3.42 -11.98	45.28 2.90 -14.22	41.58 2.93 -10.15	42.37 3.32 -6.54	54.38 3.37 -14.80	66.28 3.87 -19.92	57.84 4.08 -9.34	56.18 3.87 -11.08	54.50 3.69 -15.62	51.70 3.43 -16.50	38.95 2.73 -11.60	32.80 2.34 -7.71
ELLENBURG_WT_PWR 323604	28.26 -0.94 0.00	25.25 -1.03 0.00	25.84 -0.99 0.00	27.45 -0.82 0.00	22.12 -0.99 0.00	21.95 -0.92 0.00	22.07 -0.78 0.00	24.55 -1.00 0.00	26.99 -1.16 0.00	30.01 -1.25 0.00	31.85 -1.09 0.00	34.45 -0.78 0.00	32.64 -0.87 0.00	27.43 -0.73 0.00	27.75 -0.74 0.00	31.57 -0.94 0.00	35.52 -0.69 0.00	41.73 -0.76 0.00	43.76 -0.67 0.00	39.95 -1.28 0.00	33.74 -1.44 0.00	30.41 -1.37 0.00	23.41 -1.21 0.00	22.02 -0.73 0.00
EMPIRE_CC_1 323656	34.34 2.01 -3.14	34.70 1.79 -6.63	31.44 1.83 -2.78	30.11 1.84 0.00	30.94 1.62 -6.21	32.30 1.62 -7.80	25.81 1.58 -1.38	27.21 1.66 0.00	30.03 1.89 0.00	33.36 2.09 0.00	35.10 2.17 0.00	37.51 2.29 0.00	35.91 2.34 -0.06	37.28 2.00 -7.12	37.86 2.02 -7.35	36.92 2.28 -2.13	38.24 2.03 0.00	44.79 2.29 0.00	46.86 2.44 0.00	43.57 2.35 0.00	37.47 2.29 0.00	33.83 2.06 0.00	34.72 1.82 -8.28	30.74 1.55 -6.44
EMPIRE_CC_2 323658	34.34 2.01 -3.14	34.70 1.79 -6.63	31.44 1.83 -2.78	30.11 1.84 0.00	30.94 1.62 -6.21	32.30 1.62 -7.80	25.81 1.58 -1.38	27.21 1.66 0.00	30.03 1.89 0.00	33.36 2.09 0.00	35.10 2.17 0.00	37.51 2.29 0.00	35.91 2.34 -0.06	37.28 2.00 -7.12	37.86 2.02 -7.35	36.92 2.28 -2.13	38.24 2.03 0.00	44.79 2.29 0.00	46.86 2.44 0.00	43.57 2.35 0.00	37.47 2.29 0.00	33.83 2.06 0.00	34.72 1.82 -8.28	30.74 1.55 -6.44
ERIE_WT_PWR 323693	28.88 -0.73 -0.42	26.46 -0.71 -0.89	26.37 -0.83 -0.37	27.05 -1.21 0.00	23.65 -0.30 -0.83	23.68 -0.23 -1.04	22.67 -0.37 -0.18	25.12 -0.43 0.00	26.74 -1.41 0.00	29.67 -1.59 0.00	30.92 -2.01 0.00	32.79 -2.43 0.00	31.30 -2.21 -0.01	27.42 -1.69 -0.95	27.73 -1.74 -0.98	30.58 -2.21 -0.29	33.24 -2.97 0.00	38.80 -3.70 0.00	40.60 -3.82 0.00	38.50 -2.72 0.00	33.39 -1.79 0.00	30.18 -1.59 0.00	25.08 -0.64 -1.11	23.07 -0.55 -0.86
E_CANADA_CAP_HY 24051	33.58 0.29 -4.10	35.20 0.26 -8.66	30.67 0.21 -3.63	28.35 0.09 0.00	31.41 0.18 -8.11	33.26 0.21 -10.19	24.97 0.32 -1.81	25.55 0.00 0.00	28.40 0.25 0.00	31.67 0.41 0.00	33.26 0.33 0.00	35.61 0.39 0.00	34.05 0.47 -0.08	37.82 0.37 -9.29	38.45 0.37 -9.60	35.69 0.39 -2.79	36.65 0.44 0.00	43.26 0.77 0.00	45.40 0.98 0.00	42.17 0.95 0.00	36.00 0.81 0.00	32.18 0.41 0.00	35.60 0.17 -10.81	31.36 0.20 -8.40
E_CANADA_MHWK_HY 24050	31.76 2.63 0.07	28.37 2.23 0.14	29.00 2.23 0.06	30.53 2.26 0.00	24.90 1.92 0.13	24.58 1.88 0.16	24.67 1.85 0.03	27.60 2.04 0.00	30.34 2.20 0.00	33.76 2.50 0.00	35.57 2.64 0.00	38.04 2.82 0.00	36.25 2.75 0.00	30.35 2.34 0.15	30.67 2.34 0.16	35.03 2.57 0.05	38.93 2.72 0.00	45.68 3.19 0.00	47.71 3.29 0.00	44.27 3.05 0.00	37.83 2.64 0.00	34.15 2.38 0.00	26.34 1.90 0.17	24.35 1.73 0.14
E_FISHKILL___LBMP 23776	33.98 2.19 -2.60	33.63 1.87 -5.49	31.04 1.91 -2.30	30.19 1.92 0.00	29.97 1.71 -5.14	31.11 1.78 -6.46	25.82 1.83 -1.14	27.55 1.99 0.00	30.45 2.31 0.00	33.79 2.53 0.00	35.57 2.64 0.00	37.97 2.75 0.00	36.40 2.85 -0.05	36.47 2.42 -5.89	37.02 2.45 -6.08	37.04 2.76 -1.77	39.00 2.79 0.00	45.64 3.14 0.00	47.75 3.33 0.00	44.40 3.17 0.00	38.28 3.10 0.00	34.63 2.86 0.00	33.71 2.24 -6.85	29.92 1.84 -5.33
FAR ROCKAWAY___4 23548	38.52 3.38 -5.94	34.47 2.78 -5.41	31.98 2.87 -2.27	31.26 2.97 -0.02	30.67 2.47 -5.08	31.93 2.67 -6.39	33.69 2.72 -8.12	33.28 3.01 -4.72	37.06 3.04 -5.88	37.34 3.31 -2.77	49.63 3.46 -13.25	47.35 3.63 -8.50	49.21 3.72 -11.98	45.56 3.18 -14.22	41.83 3.19 -10.16	42.66 3.61 -6.54	54.82 3.80 -14.81	66.83 4.42 -19.92	58.42 4.66 -9.34	56.72 4.41 -11.08	54.92 4.11 -15.62	52.08 3.81 -16.50	40.61 2.95 -13.04	33.72 2.53 -8.44

FARRAGUT___LBMP 323566	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.31 2.04 0.00	29.98 1.80 -5.06	31.12 1.90 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.07 2.07 -5.24
FENNER___WINDPWR 24204	29.77 0.44 -0.14	26.94 0.37 -0.30	27.28 0.32 -0.12	28.52 0.25 0.00	23.74 0.35 -0.28	23.65 0.43 -0.35	23.37 0.46 -0.06	26.06 0.51 0.00	28.57 0.42 0.00	31.76 0.50 0.00	33.39 0.46 0.00	35.71 0.49 0.00	34.04 0.53 0.00	28.96 0.48 -0.32	29.30 0.48 -0.33	33.06 0.45 -0.10	36.72 0.51 0.00	43.13 0.64 0.00	45.09 0.67 0.00	41.97 0.74 0.00	35.93 0.74 0.00	32.37 0.60 0.00	25.48 0.49 -0.37	23.49 0.45 -0.29
FIBERTEK___ENERGY 23856	29.36 -0.09 -0.25	26.73 -0.08 -0.53	26.92 -0.13 -0.22	28.01 -0.25 0.00	23.61 0.00 -0.49	23.53 0.05 -0.62	23.00 0.05 -0.11	25.60 0.05 0.00	28.03 -0.11 0.00	31.14 -0.12 0.00	32.73 -0.20 0.00	34.98 -0.24 0.00	33.38 -0.13 -0.57	28.67 -0.06 -0.57	28.99 -0.09 -0.58	32.52 -0.16 -0.17	35.92 -0.29 0.00	42.20 -0.30 0.00	44.11 -0.31 0.00	41.14 -0.08 0.00	35.29 0.11 0.00	31.80 0.03 0.00	25.33 0.05 -0.66	23.29 0.02 -0.51
FITZPATRICK____ 23598	28.41 -0.94 -0.15	25.75 -0.84 -0.32	26.08 -0.88 -0.13	27.25 -1.02 0.00	22.74 -0.67 -0.30	22.60 -0.64 -0.37	22.25 -0.66 -0.07	24.79 -0.77 0.00	27.16 -0.99 0.00	30.17 -1.10 0.00	31.71 -1.22 0.00	33.92 -1.30 0.00	32.34 -1.17 0.00	27.54 -0.96 -0.34	27.87 -0.97 -0.35	31.44 -1.17 -0.10	34.84 -1.38 0.00	40.84 -1.66 0.00	42.69 -1.73 0.00	39.78 -1.44 0.00	34.06 -1.13 0.00	30.75 -1.02 0.00	24.30 -0.71 -0.40	22.40 -0.66 -0.31
FORT ORANGE____ 23900	34.50 2.13 -3.18	34.91 1.92 -6.71	31.60 1.96 -2.81	30.22 1.95 0.00	31.11 1.71 -6.28	32.48 1.72 -7.90	25.87 1.62 -1.40	27.21 1.66 0.00	30.06 1.91 0.00	33.39 2.13 0.00	35.14 2.21 0.00	37.55 2.32 0.00	35.95 2.38 -0.06	37.36 2.00 -7.20	37.95 2.02 -7.44	36.95 2.28 -2.16	38.46 2.25 0.00	45.09 2.59 0.00	47.22 2.80 0.00	43.90 2.68 0.00	37.72 2.53 0.00	34.03 2.26 0.00	34.82 1.82 -8.38	30.82 1.55 -6.51
FORT_DRUM_COGEN 23780	29.54 0.26 -0.08	26.54 0.08 -0.18	26.94 0.03 -0.07	28.27 0.00 0.00	23.33 0.05 -0.17	23.35 0.28 -0.21	23.25 0.36 -0.04	25.94 0.38 0.00	28.37 0.22 0.00	31.73 0.47 0.00	33.39 0.46 0.00	35.89 0.67 0.00	34.14 0.64 0.00	28.92 0.56 -0.19	29.29 0.60 -0.20	33.06 0.49 -0.06	37.05 0.83 0.00	43.30 0.81 0.00	45.31 0.89 0.00	41.76 0.53 0.00	36.00 0.81 0.00	32.37 0.60 0.00	25.14 0.30 -0.22	23.40 0.48 -0.17
FPL_FAR_ROCK_GT1 24212	38.52 3.38 -5.94	34.47 2.78 -5.41	31.98 2.87 -2.27	31.26 2.97 -0.02	30.67 2.47 -5.08	31.93 2.67 -6.39	33.69 2.72 -8.12	33.28 3.01 -4.72	37.06 3.04 -5.88	37.34 3.31 -2.77	49.63 3.46 -13.25	47.35 3.63 -8.50	49.21 3.72 -11.98	45.56 3.18 -14.22	41.83 3.19 -10.16	42.66 3.61 -6.54	54.82 3.80 -14.81	66.83 4.42 -19.92	58.42 4.66 -9.34	56.72 4.41 -11.08	54.92 4.11 -15.62	52.08 3.81 -16.50	40.61 2.95 -13.04	33.72 2.53 -8.44
FPL_FAR_ROCK_GT2 23815	38.52 3.38 -5.94	34.47 2.78 -5.41	31.98 2.87 -2.27	31.26 2.97 -0.02	30.67 2.47 -5.08	31.93 2.67 -6.39	33.69 2.72 -8.12	33.28 3.01 -4.72	37.06 3.04 -5.88	37.34 3.31 -2.77	49.63 3.46 -13.25	47.35 3.63 -8.50	49.21 3.72 -11.98	45.56 3.18 -14.22	41.83 3.19 -10.16	42.66 3.61 -6.54	54.82 3.80 -14.81	66.83 4.42 -19.92	58.42 4.66 -9.34	56.72 4.41 -11.08	54.92 4.11 -15.62	52.08 3.81 -16.50	40.61 2.95 -13.04	33.72 2.53 -8.44
FRANKLIN_FALL_HYD 24054	28.17 -1.02 0.00	25.07 -1.21 0.00	25.71 -1.13 0.00	27.36 -0.91 0.00	21.98 -1.13 0.00	21.91 -0.96 0.00	22.12 -0.73 0.00	24.53 -1.02 0.00	26.82 -1.32 0.00	29.82 -1.44 0.00	31.71 -1.22 0.00	34.52 -0.70 0.00	32.70 -0.80 0.00	27.46 -0.70 0.00	27.80 -0.68 0.00	31.50 -1.01 0.00	35.60 -0.62 0.00	41.81 -0.68 0.00	43.93 -0.49 0.00	39.86 -1.36 0.00	33.68 -1.51 0.00	30.31 -1.46 0.00	23.29 -1.33 0.00	22.07 -0.68 0.00
FREEPORT_EQUS_GT1 23764	38.43 3.15 -6.09	34.26 2.58 -5.41	31.78 2.68 -2.27	31.05 2.77 -0.01	30.49 2.31 -5.06	31.77 2.52 -6.38	33.53 2.56 -8.12	33.10 2.84 -4.71	37.29 3.26 -5.88	37.71 3.56 -2.89	49.79 3.62 -13.24	47.52 3.81 -8.50	49.34 3.85 -11.98	45.64 3.27 -14.22	41.94 3.30 -10.15	42.78 3.74 -6.54	54.71 3.70 -14.80	66.62 4.21 -19.92	58.25 4.48 -9.34	56.55 4.25 -11.08	54.78 3.97 -15.62	52.11 3.84 -16.50	41.01 3.08 -13.32	34.00 2.66 -8.58
FREEPORT___CT2 23818	38.43 3.15 -6.09	34.26 2.58 -5.41	31.78 2.68 -2.27	31.05 2.77 -0.01	30.49 2.31 -5.06	31.77 2.52 -6.38	33.53 2.56 -8.12	33.10 2.84 -4.71	37.29 3.26 -5.88	37.71 3.56 -2.89	49.79 3.62 -13.24	47.52 3.81 -8.50	49.34 3.85 -11.98	45.64 3.27 -14.22	41.94 3.30 -10.15	42.78 3.74 -6.54	54.71 3.70 -14.80	66.62 4.21 -19.92	58.25 4.48 -9.34	56.55 4.25 -11.08	54.78 3.97 -15.62	52.11 3.84 -16.50	41.01 3.08 -13.32	34.00 2.66 -8.58
FULTON COGEN____ 23766	28.95 -0.44 -0.19	26.28 -0.39 -0.40	26.54 -0.46 -0.17	27.70 -0.57 0.00	23.19 -0.30 -0.37	23.09 -0.25 -0.47	22.68 -0.25 -0.08	25.27 -0.28 0.00	27.66 -0.48 0.00	30.73 -0.53 0.00	32.30 -0.63 0.00	34.55 -0.67 0.00	32.94 -0.57 0.00	28.14 -0.45 -0.43	28.47 -0.46 -0.44	32.05 -0.58 -0.13	35.49 -0.72 0.00	41.65 -0.85 0.00	43.53 -0.89 0.00	40.56 -0.66 0.00	34.77 -0.42 0.00	31.36 -0.41 0.00	24.85 -0.27 -0.50	22.87 -0.27 -0.39
FULTON___LFGE 323630	34.59 1.52 -3.88	35.88 1.39 -8.21	31.64 1.37 -3.44	29.54 1.27 0.00	31.98 1.18 -7.68	33.69 1.17 -9.65	25.82 1.26 -1.71	26.52 0.97 0.00	29.49 1.35 0.00	32.89 1.62 0.00	34.54 1.61 0.00	36.98 1.76 0.00	35.39 1.81 -0.07	38.46 1.49 -8.81	39.09 1.51 -9.09	36.84 1.69 -2.64	38.02 1.81 0.00	44.92 2.42 0.00	47.18 2.76 0.00	43.90 2.68 0.00	37.47 2.29 0.00	33.45 1.68 0.00	35.99 1.13 -10.24	31.85 1.14 -7.96
G.F.CEMENT___DRP 24184	35.18 2.63 -3.35	35.74 2.37 -7.09	32.19 2.39 -2.97	30.67 2.40 0.00	31.84 2.08 -6.64	33.22 2.01 -8.34	26.36 2.03 -1.48	27.49 1.94 0.00	30.48 2.33 0.00	33.86 2.59 0.00	35.70 2.77 0.00	38.18 2.96 0.00	36.59 3.02 -0.06	38.31 2.54 -7.61	38.91 2.57 -7.86	37.62 2.83 -2.28	39.14 2.93 0.00	46.02 3.53 0.00	48.20 3.77 0.00	44.77 3.55 0.00	38.49 3.31 0.00	34.57 2.80 0.00	35.69 2.22 -8.85	31.64 2.00 -6.88
GARDENVILLE___LBMP 24039	28.76 -0.85 -0.42	26.35 -0.81 -0.89	26.29 -0.91 -0.37	26.94 -1.33 0.00	23.57 -0.37 -0.83	23.61 -0.30 -1.04	22.58 -0.46 -0.18	25.01 -0.54 0.00	26.62 -1.52 0.00	29.54 -1.72 0.00	30.79 -2.14 0.00	32.65 -2.57 0.00	31.14 -2.38 -0.01	27.31 -1.80 -0.95	27.62 -1.85 -0.98	30.42 -2.37 -0.28	33.10 -3.11 0.00	38.63 -3.87 0.00	40.42 -4.00 0.00	38.34 -2.89 0.00	33.22 -1.97 0.00	30.02 -1.75 0.00	24.96 -0.76 -1.11	22.98 -0.64 -0.86
GENERAL___MILLS 23808	28.85 -0.76 -0.42	26.43 -0.74 -0.89	26.37 -0.83 -0.37	27.03 -1.24 0.00	23.65 -0.30 -0.83	23.68 -0.23 -1.04	22.65 -0.39 -0.18	25.09 -0.46 0.00	26.71 -1.43 0.00	29.64 -1.63 0.00	30.89 -2.04 0.00	32.76 -2.47 0.00	31.27 -2.24 -0.01	27.39 -1.72 -0.95	27.71 -1.77 -0.98	30.55 -2.24 -0.29	33.24 -2.97 0.00	38.80 -3.70 0.00	40.60 -3.82 0.00	38.50 -2.72 0.00	33.36 -1.83 0.00	30.15 -1.62 0.00	25.06 -0.66 -1.11	23.07 -0.55 -0.86

GE_PLASTICS___DRP 24183	34.19 1.78 -3.21	34.67 1.60 -6.79	31.32 1.64 -2.84	29.91 1.64 0.00	30.93 1.46 -6.36	32.30 1.44 -7.99	25.64 1.37 -1.42	26.98 1.43 0.00	29.77 1.63 0.00	33.07 1.81 0.00	34.81 1.88 0.00	37.19 1.97 0.00	35.58 2.01 -0.06	37.16 1.72 -7.29	37.75 1.74 -7.52	36.65 1.95 -2.18	38.13 1.92 0.00	44.66 2.17 0.00	46.77 2.35 0.00	43.49 2.27 0.00	37.33 2.15 0.00	33.71 1.94 0.00	34.67 1.58 -8.47	30.68 1.34 -6.59
GILBOA___1 23756	33.06 1.37 -2.49	32.83 1.29 -5.26	30.35 1.31 -2.20	29.57 1.30 0.00	29.24 1.20 -4.93	30.20 1.14 -6.19	25.09 1.14 -1.10	26.78 1.23 0.00	29.52 1.38 0.00	32.76 1.50 0.00	34.48 1.55 0.00	36.84 1.62 0.00	35.23 1.67 -0.05	35.24 1.44 -5.65	35.77 1.45 -5.83	35.83 1.62 -1.69	37.80 1.59 0.00	44.28 1.78 0.00	46.33 1.91 0.00	43.08 1.86 0.00	37.02 1.83 0.00	33.45 1.68 0.00	32.54 1.35 -6.57	28.97 1.11 -5.11
GILBOA___2 23757	33.06 1.37 -2.49	32.83 1.29 -5.26	30.35 1.31 -2.20	29.57 1.30 0.00	29.24 1.20 -4.93	30.20 1.14 -6.19	25.09 1.14 -1.10	26.78 1.23 0.00	29.52 1.38 0.00	32.76 1.50 0.00	34.48 1.55 0.00	36.84 1.62 0.00	35.23 1.67 -0.05	35.24 1.44 -5.65	35.77 1.45 -5.83	35.83 1.62 -1.69	37.80 1.59 0.00	44.28 1.78 0.00	46.33 1.91 0.00	43.08 1.86 0.00	37.02 1.83 0.00	33.45 1.68 0.00	32.54 1.35 -6.57	28.97 1.11 -5.11
GILBOA___3 23758	33.06 1.37 -2.49	32.83 1.29 -5.26	30.35 1.31 -2.20	29.57 1.30 0.00	29.24 1.20 -4.93	30.20 1.14 -6.19	25.09 1.14 -1.10	26.78 1.23 0.00	29.52 1.38 0.00	32.76 1.50 0.00	34.48 1.55 0.00	36.84 1.62 0.00	35.23 1.67 -0.05	35.24 1.44 -5.65	35.77 1.45 -5.83	35.83 1.62 -1.69	37.80 1.59 0.00	44.28 1.78 0.00	46.33 1.91 0.00	43.08 1.86 0.00	37.02 1.83 0.00	33.45 1.68 0.00	32.54 1.35 -6.57	28.97 1.11 -5.11
GILBOA___4 23759	33.06 1.37 -2.49	32.83 1.29 -5.26	30.35 1.31 -2.20	29.57 1.30 0.00	29.24 1.20 -4.93	30.20 1.14 -6.19	25.09 1.14 -1.10	26.78 1.23 0.00	29.52 1.38 0.00	32.76 1.50 0.00	34.48 1.55 0.00	36.84 1.62 0.00	35.23 1.67 -0.05	35.24 1.44 -5.65	35.77 1.45 -5.83	35.83 1.62 -1.69	37.80 1.59 0.00	44.28 1.78 0.00	46.33 1.91 0.00	43.08 1.86 0.00	37.02 1.83 0.00	33.45 1.68 0.00	32.54 1.35 -6.57	28.97 1.11 -5.11
GILBOA____ 23599	33.06 1.37 -2.49	32.83 1.29 -5.26	30.35 1.31 -2.20	29.57 1.30 0.00	29.24 1.20 -4.93	30.20 1.14 -6.19	25.09 1.14 -1.10	26.78 1.23 0.00	29.52 1.38 0.00	32.76 1.50 0.00	34.48 1.55 0.00	36.84 1.62 0.00	35.23 1.67 -0.05	35.24 1.44 -5.65	35.77 1.45 -5.83	35.83 1.62 -1.69	37.80 1.59 0.00	44.28 1.78 0.00	46.33 1.91 0.00	43.08 1.86 0.00	37.02 1.83 0.00	33.45 1.68 0.00	32.54 1.35 -6.57	28.97 1.11 -5.11
GINNA____ 23603	27.68 -1.81 -0.29	25.25 -1.65 -0.62	25.32 -1.77 -0.26	26.21 -2.06 0.00	22.38 -1.32 -0.58	22.34 -1.26 -0.73	21.58 -1.39 -0.13	24.02 -1.53 0.00	26.06 -2.08 0.00	28.98 -2.28 0.00	30.40 -2.54 0.00	32.44 -2.78 0.00	31.00 -2.51 -0.01	26.80 -2.03 -0.67	27.13 -2.05 -0.69	30.24 -2.47 -0.20	33.21 -3.01 0.00	38.84 -3.65 0.00	40.69 -3.73 0.00	38.09 -3.13 0.00	32.79 -2.39 0.00	29.64 -2.13 0.00	23.99 -1.40 -0.78	21.99 -1.36 -0.60
GLEN PARK____ 23778	29.75 0.47 -0.09	26.71 0.24 -0.19	27.10 0.19 -0.08	28.44 0.17 0.00	23.50 0.21 -0.18	23.53 0.43 -0.23	23.44 0.55 -0.04	26.16 0.61 0.00	28.59 0.45 0.00	32.01 0.75 0.00	33.65 0.72 0.00	36.17 0.95 0.00	34.41 0.91 0.00	29.15 0.79 -0.21	29.53 0.83 -0.21	33.32 0.75 -0.06	37.34 1.12 0.00	43.77 1.27 0.00	45.80 1.38 0.00	42.21 0.99 0.00	36.31 1.13 0.00	32.63 0.86 0.00	25.35 0.49 -0.24	23.60 0.66 -0.19
GLENWOOD_IC_1_G5 23712	37.26 2.83 -5.23	34.02 2.34 -5.41	31.52 2.42 -2.26	30.73 2.46 0.00	30.28 2.10 -5.06	31.52 2.26 -6.38	33.28 2.31 -8.12	32.82 2.55 -4.71	36.98 2.95 -5.88	36.68 3.22 -2.19	49.53 3.36 -13.24	47.24 3.52 -8.50	49.07 3.59 -11.98	45.42 3.04 -14.22	41.72 3.08 -10.15	42.53 3.48 -6.54	54.60 3.59 -14.80	66.37 3.95 -19.92	57.94 4.17 -9.34	56.26 3.96 -11.08	54.71 3.91 -15.62	51.89 3.62 -16.50	39.18 2.83 -11.73	32.91 2.39 -7.77
GLENWOOD_IC_2_G1 23688	35.86 2.63 -4.03	33.86 2.18 -5.40	31.35 2.25 -2.26	30.56 2.29 0.00	30.16 1.99 -5.06	31.35 2.10 -6.38	33.14 2.17 -8.12	32.67 2.40 -4.71	36.78 2.76 -5.88	35.51 3.03 -1.21	49.30 3.13 -13.24	46.99 3.28 -8.49	48.83 3.35 -11.98	45.25 2.87 -14.22	41.55 2.91 -10.15	42.33 3.28 -6.54	54.38 3.37 -14.80	66.20 3.78 -19.92	57.80 4.04 -9.34	56.14 3.83 -11.08	54.46 3.66 -15.62	51.70 3.43 -16.50	36.79 2.68 -9.49	31.61 2.23 -6.63
GLENWOOD_IC_3_G1 23689	35.86 2.63 -4.03	33.86 2.18 -5.40	31.35 2.25 -2.26	30.56 2.29 0.00	30.16 1.99 -5.06	31.35 2.10 -6.38	33.14 2.17 -8.12	32.67 2.40 -4.71	36.78 2.76 -5.88	35.51 3.03 -1.21	49.30 3.13 -13.24	46.99 3.28 -8.49	48.83 3.35 -11.98	45.25 2.87 -14.22	41.55 2.91 -10.15	42.33 3.28 -6.54	54.38 3.37 -14.80	66.20 3.78 -19.92	57.80 4.04 -9.34	56.14 3.83 -11.08	54.46 3.66 -15.62	51.70 3.43 -16.50	36.79 2.68 -9.49	31.61 2.23 -6.63
GLENWOOD___4 23550	37.26 2.83 -5.24	34.02 2.34 -5.41	31.52 2.42 -2.26	30.73 2.46 0.00	30.28 2.10 -5.06	31.52 2.26 -6.38	33.28 2.31 -8.12	32.84 2.58 -4.71	36.98 2.95 -5.88	36.68 3.22 -2.20	49.53 3.36 -13.24	47.24 3.52 -8.50	49.07 3.59 -11.98	45.42 3.04 -14.22	41.72 3.08 -10.15	42.53 3.48 -6.54	54.60 3.59 -14.80	66.41 3.99 -19.92	57.98 4.22 -9.34	56.30 4.00 -11.08	54.71 3.91 -15.62	51.89 3.62 -16.50	39.18 2.83 -11.74	32.92 2.39 -7.78
GLENWOOD___5 23614	37.26 2.83 -5.24	34.02 2.34 -5.41	31.52 2.42 -2.26	30.73 2.46 0.00	30.28 2.10 -5.06	31.52 2.26 -6.38	33.28 2.31 -8.12	32.84 2.58 -4.71	36.98 2.95 -5.88	36.68 3.22 -2.20	49.53 3.36 -13.24	47.24 3.52 -8.50	49.07 3.59 -11.98	45.42 3.04 -14.22	41.72 3.08 -10.15	42.53 3.48 -6.54	54.60 3.59 -14.80	66.41 3.99 -19.92	57.98 4.22 -9.34	56.30 4.00 -11.08	54.71 3.91 -15.62	51.89 3.62 -16.50	39.18 2.83 -11.74	32.92 2.39 -7.78
GLOBAL GREEN_PORT_GT1 23814	41.61 5.64 -6.78	36.34 4.65 -5.40	33.87 4.78 -2.26	33.27 5.00 0.00	32.29 4.11 -5.06	33.58 4.32 -6.38	35.26 4.29 -8.12	35.20 4.93 -4.71	39.60 5.57 -5.88	40.93 6.22 -3.45	52.56 6.39 -13.24	50.41 6.69 -8.49	52.12 6.64 -11.97	47.95 5.58 -14.22	44.22 5.58 -10.15	45.42 6.37 -6.53	58.29 7.28 -14.80	71.12 8.71 -19.92	62.78 9.01 -9.34	60.88 8.58 -11.08	58.37 7.57 -15.62	55.00 6.73 -16.50	44.37 5.15 -14.61	36.50 4.51 -9.24
GLOBE___DSASP 323697	28.33 -1.25 -0.39	25.94 -1.16 -0.82	25.89 -1.29 -0.34	26.57 -1.70 0.00	23.24 -0.65 -0.77	23.22 -0.62 -0.97	22.13 -0.89 -0.17	24.48 -1.07 0.00	25.84 -2.31 0.00	28.67 -2.59 0.00	29.87 -3.06 0.00	31.63 -3.59 0.00	30.20 -3.32 -0.01	26.45 -2.59 -0.88	26.75 -2.65 -0.91	29.52 -3.25 -0.26	32.05 -4.16 0.00	37.27 -5.23 0.00	39.00 -5.42 0.00	36.98 -4.25 0.00	32.13 -3.06 0.00	29.13 -2.64 0.00	24.34 -1.31 -1.03	22.46 -1.09 -0.80
GOETHSLN___LBMP 323567	33.97 2.22 -2.56	33.55 1.87 -5.40	31.03 1.93 -2.26	30.19 1.92 0.00	29.89 1.71 -5.06	31.03 1.81 -6.36	25.85 1.87 -1.13	27.65 2.10 0.00	30.59 2.45 0.00	33.92 2.66 0.00	35.70 2.77 0.00	38.14 2.92 0.00	36.60 3.05 -0.05	36.55 2.59 -5.80	37.10 2.62 -5.99	37.21 2.96 -1.74	39.11 2.90 0.00	45.68 3.19 0.01	38.51 3.42 9.34	44.48 3.26 0.00	38.46 3.27 0.00	34.92 3.15 0.00	33.80 2.44 -6.74	29.98 1.98 -5.24

GOODYEAR_LAKE_HYD 323669	30.94 0.99 -0.75	28.73 0.87 -1.59	28.36 0.86 -0.66	29.06 0.79 0.00	25.41 0.81 -1.48	25.60 0.87 -1.87	24.14 0.96 -0.33	26.57 1.02 0.00	29.24 1.10 0.00	32.54 1.28 0.00	34.18 1.25 0.00	36.49 1.27 0.00	34.83 1.31 -0.01	30.99 1.13 -1.70	31.39 1.14 -1.76	34.26 1.24 -0.51	37.51 1.30 0.00	44.15 1.66 0.00	46.20 1.78 0.00	42.91 1.69 0.00	36.77 1.58 0.00	33.10 1.33 0.00	27.61 1.01 -1.98	25.20 0.91 -1.54
GOUDEY___7 23579	30.40 0.38 -0.83	28.37 0.34 -1.75	27.86 0.30 -0.73	28.41 0.14 0.00	25.20 0.44 -1.64	25.41 0.48 -2.06	23.70 0.48 -0.37	26.09 0.54 0.00	28.51 0.36 0.00	31.64 0.38 0.00	33.16 0.23 0.00	35.36 0.14 0.00	33.76 0.24 -0.02	30.32 0.28 -1.88	30.69 0.26 -1.94	33.27 0.20 -0.56	36.21 0.00 0.00	42.45 -0.04 0.00	44.38 -0.04 0.00	41.51 0.29 0.00	35.68 0.49 0.00	32.21 0.44 0.00	27.30 0.49 -2.19	24.87 0.41 -1.70
GOUDEY___8 23580	30.40 0.38 -0.83	28.35 0.32 -1.75	27.86 0.30 -0.73	28.41 0.14 0.00	25.18 0.42 -1.64	25.39 0.46 -2.06	23.70 0.48 -0.37	26.06 0.51 0.00	28.48 0.34 0.00	31.61 0.34 0.00	33.13 0.20 0.00	35.33 0.11 0.00	33.72 0.20 -0.02	30.30 0.25 -1.88	30.66 0.23 -1.94	33.24 0.16 -0.56	36.18 -0.04 0.00	42.41 -0.08 0.00	44.33 -0.09 0.00	41.47 0.25 0.00	35.68 0.49 0.00	32.18 0.41 0.00	27.27 0.47 -2.19	24.84 0.39 -1.70
GOWANUS_GT1_1 24077	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT1_2 24078	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT1_3 24079	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT1_4 24080	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT1_5 24084	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT1_6 24111	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT1_7 24112	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT1_8 24113	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT2_1 24114	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT2_2 24115	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT2_3 24116	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT2_4 24117	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT2_5 24118	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24

GOWANUS_GT2_6 24119	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT2_7 24120	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT2_8 24121	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_1 24122	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_2 24123	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_3 24124	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_4 24125	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_5 24126	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_6 24127	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_7 24128	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT3_8 24129	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT4_1 24130	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT4_2 24131	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT4_3 24132	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT4_4 24133	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT4_5 24134	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24

GOWANUS_GT4_6 24135	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT4_7 24136	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GOWANUS_GT4_8 24137	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
GREENIDGE___3 23582	29.90 0.23 -0.48	27.48 0.19 -1.01	27.37 0.11 -0.42	28.16 -0.11 0.00	24.39 0.32 -0.95	24.47 0.41 -1.19	23.45 0.39 -0.21	26.04 0.48 0.00	28.28 0.14 0.00	31.39 0.13 0.00	32.87 -0.07 0.00	35.05 -0.18 0.00	33.48 -0.03 -0.01	29.30 0.06 -1.09	29.64 0.03 -1.12	32.71 -0.13 -0.33	35.81 -0.40 0.00	42.03 -0.47 0.00	44.02 -0.40 0.00	41.31 0.08 0.00	35.54 0.35 0.00	32.02 0.25 0.00	26.23 0.34 -1.26	24.03 0.30 -0.98
GREENIDGE___4 23583	29.90 0.23 -0.48	27.48 0.19 -1.01	27.37 0.11 -0.42	28.16 -0.11 0.00	24.39 0.32 -0.95	24.47 0.41 -1.19	23.45 0.39 -0.21	26.04 0.48 0.00	28.28 0.14 0.00	31.39 0.13 0.00	32.87 -0.07 0.00	35.05 -0.18 0.00	33.48 -0.03 -0.01	29.30 0.06 -1.09	29.64 0.03 -1.12	32.71 -0.13 -0.33	35.81 -0.40 0.00	42.03 -0.47 0.00	44.02 -0.40 0.00	41.31 0.08 0.00	35.54 0.35 0.00	32.02 0.25 0.00	26.23 0.34 -1.26	24.03 0.30 -0.98
GROVEVILLE___HYD 323602	34.37 2.57 -2.61	34.00 2.21 -5.51	31.40 2.25 -2.31	30.56 2.29 0.00	30.29 2.01 -5.16	31.44 2.08 -6.49	26.12 2.13 -1.15	27.90 2.35 0.00	30.87 2.73 0.00	34.26 3.00 0.00	36.09 3.16 0.00	38.57 3.35 0.00	36.98 3.42 -0.05	36.98 2.90 -5.92	37.56 2.96 -6.11	37.63 3.35 -1.77	39.65 3.44 0.00	46.45 3.95 0.00	48.60 4.17 0.00	45.10 3.87 0.00	38.85 3.66 0.00	35.17 3.40 0.00	34.14 2.64 -6.88	30.20 2.09 -5.35
HAMPSHIRE___PAPER_HYD 323593	28.52 -0.67 0.00	25.54 -0.74 0.00	26.08 -0.75 0.00	27.56 -0.71 0.00	22.33 -0.79 0.00	22.25 -0.62 0.00	22.19 -0.66 0.00	24.86 -0.69 0.00	27.27 -0.87 0.00	30.39 -0.88 0.00	32.11 -0.82 0.00	34.69 -0.53 0.00	33.04 -0.47 0.00	27.77 -0.39 0.00	28.12 -0.37 0.00	31.86 -0.65 0.00	35.67 -0.54 0.00	41.81 -0.68 0.00	43.76 -0.67 0.00	40.19 -1.03 0.00	34.31 -0.88 0.00	31.01 -0.76 0.00	23.76 -0.86 0.00	22.34 -0.41 0.00
HARDSCRABBLE_WT_PWR 323673	31.17 2.04 0.07	27.82 1.68 0.14	28.44 1.66 0.06	29.94 1.67 0.00	24.37 1.39 0.13	24.08 1.37 0.16	24.14 1.32 0.03	26.98 1.43 0.00	29.72 1.58 0.00	33.07 1.81 0.00	34.87 1.94 0.00	37.30 2.08 0.00	35.55 2.04 0.00	29.73 1.72 0.15	30.04 1.71 0.16	34.32 1.85 0.05	38.13 1.92 0.00	44.75 2.25 0.00	46.73 2.31 0.00	43.32 2.10 0.00	37.02 1.83 0.00	33.42 1.65 0.00	25.75 1.30 0.17	23.80 1.18 0.14
HARZA MOOSE___RIVER 24016	29.37 0.18 0.00	26.41 0.13 0.00	26.94 0.11 0.00	28.35 0.09 0.00	23.23 0.12 0.00	23.10 0.23 0.00	23.12 0.28 0.00	25.86 0.31 0.00	28.37 0.22 0.00	31.58 0.31 0.00	33.23 0.30 0.00	35.61 0.39 0.00	33.91 0.40 0.00	28.55 0.39 0.00	28.92 0.43 0.00	32.80 0.29 0.00	36.68 0.47 0.00	43.09 0.59 0.00	45.04 0.62 0.00	41.68 0.45 0.00	35.64 0.46 0.00	32.12 0.35 0.00	24.86 0.25 0.00	23.09 0.34 0.00
HEMPSTEAD___ 23647	37.90 2.95 -5.76	34.10 2.42 -5.41	31.60 2.50 -2.26	30.87 2.60 0.00	30.35 2.17 -5.06	31.61 2.36 -6.38	33.37 2.40 -8.12	32.95 2.68 -4.71	37.09 3.07 -5.88	37.23 3.35 -2.62	49.60 3.42 -13.24	47.31 3.59 -8.50	49.14 3.65 -11.98	45.50 3.13 -14.22	41.80 3.16 -10.15	42.59 3.54 -6.54	54.60 3.59 -14.80	66.49 4.08 -19.92	58.07 4.31 -9.34	56.39 4.08 -11.08	54.71 3.91 -15.62	51.92 3.65 -16.50	40.25 2.93 -12.70	33.53 2.50 -8.27
HICKLING___1 23621	30.28 0.47 -0.62	27.99 0.39 -1.32	27.73 0.35 -0.55	28.35 0.09 0.00	24.93 0.58 -1.23	25.08 0.66 -1.55	23.79 0.66 -0.27	26.32 0.77 0.00	28.51 0.36 0.00	31.61 0.34 0.00	33.03 0.10 0.00	35.15 -0.07 0.00	33.59 0.07 -0.01	29.75 0.17 -1.41	30.09 0.14 -1.46	32.90 -0.03 -0.42	35.85 -0.36 0.00	42.03 -0.47 0.00	43.98 -0.44 0.00	41.39 0.17 0.00	35.68 0.49 0.00	32.15 0.38 0.00	26.80 0.54 -1.65	24.53 0.50 -1.28
HICKLING___2 23622	30.28 0.47 -0.62	27.99 0.39 -1.32	27.73 0.35 -0.55	28.35 0.09 0.00	24.93 0.58 -1.23	25.08 0.66 -1.55	23.79 0.66 -0.27	26.32 0.77 0.00	28.51 0.36 0.00	31.61 0.34 0.00	33.03 0.10 0.00	35.15 -0.07 0.00	33.59 0.07 -0.01	29.75 0.17 -1.41	30.09 0.14 -1.46	32.90 -0.03 -0.42	35.85 -0.36 0.00	42.03 -0.47 0.00	43.98 -0.44 0.00	41.39 0.17 0.00	35.68 0.49 0.00	32.15 0.38 0.00	26.80 0.54 -1.65	24.53 0.50 -1.28
HIGH FALLS___HY 23754	33.96 2.28 -2.49	33.43 1.89 -5.26	30.99 1.96 -2.20	30.22 1.95 0.00	29.77 1.73 -4.92	30.88 1.83 -6.18	25.84 1.90 -1.10	27.70 2.15 0.00	30.65 2.50 0.00	34.08 2.81 0.00	35.93 3.00 0.00	38.36 3.13 0.00	36.74 3.18 -0.05	36.48 2.68 -5.64	37.05 2.74 -5.83	37.29 3.09 -1.69	39.47 3.26 0.00	46.32 3.83 0.00	48.46 4.04 0.00	44.85 3.63 0.00	38.57 3.38 0.00	34.85 3.08 0.00	33.54 2.36 -6.56	29.70 1.84 -5.10
HILLBURN___GT 23639	33.83 2.19 -2.45	33.32 1.87 -5.17	30.91 1.91 -2.17	30.19 1.92 0.00	29.67 1.71 -4.84	30.78 1.83 -6.08	25.82 1.90 -1.08	27.67 2.12 0.00	30.56 2.42 0.00	33.89 2.63 0.00	35.66 2.73 0.00	38.04 2.82 0.00	36.47 2.91 -0.05	36.21 2.51 -5.55	36.73 2.51 -5.73	37.00 2.83 -1.66	39.11 2.90 0.00	45.77 3.27 0.00	47.89 3.47 0.00	44.52 3.30 0.00	38.39 3.20 0.00	34.76 2.99 0.00	33.38 2.31 -6.45	29.66 1.89 -5.02
HISHELDN_WT_PWR 323625	29.03 -0.61 -0.45	26.65 -0.58 -0.95	26.53 -0.70 -0.40	27.19 -1.07 0.00	23.80 -0.21 -0.89	23.85 -0.14 -1.12	22.77 -0.27 -0.20	25.25 -0.31 0.00	26.96 -1.18 0.00	29.92 -1.34 0.00	31.18 -1.75 0.00	33.11 -2.11 0.00	31.61 -1.91 -0.01	27.75 -1.44 -1.02	28.06 -1.48 -1.05	30.90 -1.92 -0.31	33.60 -2.61 0.00	39.26 -3.23 0.00	41.09 -3.33 0.00	38.88 -2.35 0.00	33.68 -1.51 0.00	30.41 -1.37 0.00	25.29 -0.52 -1.19	23.24 -0.43 -0.92
HOLTSVILLE_IC_1 23690	39.56 3.59 -6.78	34.57 2.89 -5.40	32.10 3.00 -2.26	31.38 3.11 0.00	30.74 2.57 -5.06	32.04 2.79 -6.38	33.75 2.79 -8.12	33.43 3.17 -4.71	37.63 3.60 -5.88	38.69 3.97 -3.45	50.22 4.05 -13.24	47.98 4.26 -8.49	49.74 4.26 -11.97	46.01 3.63 -14.22	42.32 3.68 -10.15	43.21 4.16 -6.53	55.47 4.45 -14.80	67.60 5.18 -19.92	59.18 5.42 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.59 4.32 -16.50	42.65 3.42 -14.62	34.98 2.98 -9.25

HOLTSVILLE_IC_10 23699	39.78 3.82 -6.76	34.78 3.10 -5.40	32.32 3.22 -2.26	31.60 3.33 0.00	30.92 2.75 -5.06	32.22 2.97 -6.38	33.94 2.97 -8.12	33.64 3.37 -4.71	37.88 3.86 -5.88	38.95 4.25 -3.44	50.55 4.38 -13.24	48.29 4.58 -8.49	50.07 4.59 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.87 4.85 -14.80	68.07 5.65 -19.92	59.62 5.86 -9.34	57.99 5.69 -11.08	55.98 5.17 -15.62	52.94 4.67 -16.50	42.87 3.67 -14.59	35.17 3.19 -9.23
HOLTSVILLE_IC_2 23691	39.56 3.59 -6.78	34.57 2.89 -5.40	32.10 3.00 -2.26	31.38 3.11 0.00	30.74 2.57 -5.06	32.04 2.79 -6.38	33.75 2.79 -8.12	33.43 3.17 -4.71	37.63 3.60 -5.88	38.69 3.97 -3.45	50.22 4.05 -13.24	47.98 4.26 -8.49	49.74 4.26 -11.97	46.01 3.63 -14.22	42.32 3.68 -10.15	43.21 4.16 -6.53	55.47 4.45 -14.80	67.60 5.18 -19.92	59.18 5.42 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.59 4.32 -16.50	42.65 3.42 -14.62	34.98 2.98 -9.25
HOLTSVILLE_IC_3 23692	39.56 3.59 -6.78	34.57 2.89 -5.40	32.10 3.00 -2.26	31.38 3.11 0.00	30.74 2.57 -5.06	32.04 2.79 -6.38	33.75 2.79 -8.12	33.43 3.17 -4.71	37.63 3.60 -5.88	38.69 3.97 -3.45	50.22 4.05 -13.24	47.98 4.26 -8.49	49.74 4.26 -11.97	46.01 3.63 -14.22	42.32 3.68 -10.15	43.21 4.16 -6.53	55.47 4.45 -14.80	67.60 5.18 -19.92	59.18 5.42 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.59 4.32 -16.50	42.65 3.42 -14.62	34.98 2.98 -9.25
HOLTSVILLE_IC_4 23693	39.56 3.59 -6.78	34.57 2.89 -5.40	32.10 3.00 -2.26	31.38 3.11 0.00	30.74 2.57 -5.06	32.04 2.79 -6.38	33.75 2.79 -8.12	33.43 3.17 -4.71	37.63 3.60 -5.88	38.69 3.97 -3.45	50.22 4.05 -13.24	47.98 4.26 -8.49	49.74 4.26 -11.97	46.01 3.63 -14.22	42.32 3.68 -10.15	43.21 4.16 -6.53	55.47 4.45 -14.80	67.60 5.18 -19.92	59.18 5.42 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.59 4.32 -16.50	42.65 3.42 -14.62	34.98 2.98 -9.25
HOLTSVILLE_IC_5 23694	39.56 3.59 -6.78	34.57 2.89 -5.40	32.10 3.00 -2.26	31.38 3.11 0.00	30.74 2.57 -5.06	32.04 2.79 -6.38	33.75 2.79 -8.12	33.43 3.17 -4.71	37.63 3.60 -5.88	38.69 3.97 -3.45	50.22 4.05 -13.24	47.98 4.26 -8.49	49.74 4.26 -11.97	46.01 3.63 -14.22	42.32 3.68 -10.15	43.21 4.16 -6.53	55.47 4.45 -14.80	67.60 5.18 -19.92	59.18 5.42 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.59 4.32 -16.50	42.65 3.42 -14.62	34.98 2.98 -9.25
HOLTSVILLE_IC_6 23695	39.78 3.82 -6.76	34.78 3.10 -5.40	32.32 3.22 -2.26	31.60 3.33 0.00	30.92 2.75 -5.06	32.22 2.97 -6.38	33.94 2.97 -8.12	33.64 3.37 -4.71	37.88 3.86 -5.88	38.95 4.25 -3.44	50.55 4.38 -13.24	48.29 4.58 -8.49	50.07 4.59 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.87 4.85 -14.80	68.07 5.65 -19.92	59.62 5.86 -9.34	57.99 5.69 -11.08	55.98 5.17 -15.62	52.94 4.67 -16.50	42.87 3.67 -14.59	35.17 3.19 -9.23
HOLTSVILLE_IC_7 23696	39.78 3.82 -6.76	34.78 3.10 -5.40	32.32 3.22 -2.26	31.60 3.33 0.00	30.92 2.75 -5.06	32.22 2.97 -6.38	33.94 2.97 -8.12	33.64 3.37 -4.71	37.88 3.86 -5.88	38.95 4.25 -3.44	50.55 4.38 -13.24	48.29 4.58 -8.49	50.07 4.59 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.87 4.85 -14.80	68.07 5.65 -19.92	59.62 5.86 -9.34	57.99 5.69 -11.08	55.98 5.17 -15.62	52.94 4.67 -16.50	42.87 3.67 -14.59	35.17 3.19 -9.23
HOLTSVILLE_IC_8 23697	39.78 3.82 -6.76	34.78 3.10 -5.40	32.32 3.22 -2.26	31.60 3.33 0.00	30.92 2.75 -5.06	32.22 2.97 -6.38	33.94 2.97 -8.12	33.64 3.37 -4.71	37.88 3.86 -5.88	38.95 4.25 -3.44	50.55 4.38 -13.24	48.29 4.58 -8.49	50.07 4.59 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.87 4.85 -14.80	68.07 5.65 -19.92	59.62 5.86 -9.34	57.99 5.69 -11.08	55.98 5.17 -15.62	52.94 4.67 -16.50	42.87 3.67 -14.59	35.17 3.19 -9.23
HOLTSVILLE_IC_9 23698	39.78 3.82 -6.76	34.78 3.10 -5.40	32.32 3.22 -2.26	31.60 3.33 0.00	30.92 2.75 -5.06	32.22 2.97 -6.38	33.94 2.97 -8.12	33.64 3.37 -4.71	37.88 3.86 -5.88	38.95 4.25 -3.44	50.55 4.38 -13.24	48.29 4.58 -8.49	50.07 4.59 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.87 4.85 -14.80	68.07 5.65 -19.92	59.62 5.86 -9.34	57.99 5.69 -11.08	55.98 5.17 -15.62	52.94 4.67 -16.50	42.87 3.67 -14.59	35.17 3.19 -9.23
HOWARD_WT_PWR 323690	30.18 0.47 -0.52	27.75 0.37 -1.11	27.59 0.30 -0.46	28.24 -0.03 0.00	24.69 0.53 -1.04	24.79 0.62 -1.30	23.65 0.57 -0.23	26.45 0.89 0.00	28.48 0.34 0.00	31.61 0.34 0.00	33.00 0.07 0.00	35.08 -0.14 0.00	33.55 0.03 -0.01	29.49 0.14 -1.19	29.83 0.11 -1.23	32.74 -0.13 -0.36	35.70 -0.51 0.00	41.94 -0.55 0.00	43.93 -0.49 0.00	41.47 0.25 0.00	35.75 0.56 0.00	32.21 0.44 0.00	26.62 0.62 -1.38	24.40 0.57 -1.07
HQ_GEN_CEDARS 23644	28.02 -1.17 0.00	25.07 -1.21 0.00	25.68 -1.15 0.00	27.25 -1.02 0.00	21.75 -1.36 0.00	21.75 -1.12 0.00	21.55 -1.30 0.00	24.27 -1.28 0.00	26.71 -1.43 0.00	29.73 -1.53 0.00	31.48 -1.45 0.00	34.06 -1.16 0.00	32.33 -1.17 0.00	27.15 -1.01 0.00	27.49 -1.00 0.00	31.28 -1.24 0.00	35.09 -1.12 0.00	41.18 -1.32 0.00	43.09 -1.33 0.00	39.45 -1.77 0.00	33.39 -1.79 0.00	30.18 -1.59 0.00	22.82 -1.80 0.00	21.75 -1.00 0.00
HQ_GEN_CEDARS_PROXY 323590	28.02 -1.17 0.00	25.07 -1.21 0.00	25.68 -1.15 0.00	27.25 -1.02 0.00	21.75 -1.36 0.00	21.75 -1.12 0.00	21.55 -1.30 0.00	24.27 -1.28 0.00	26.71 -1.43 0.00	29.73 -1.53 0.00	31.48 -1.45 0.00	34.06 -1.16 0.00	32.33 -1.17 0.00	27.15 -1.01 0.00	27.49 -1.00 0.00	31.28 -1.24 0.00	35.09 -1.12 0.00	41.18 -1.32 0.00	43.09 -1.33 0.00	39.45 -1.77 0.00	33.39 -1.79 0.00	30.18 -1.59 0.00	22.82 -1.80 0.00	21.75 -1.00 0.00
HQ_GEN_IMPORT 323601	28.55 -0.64 0.00	25.70 -0.58 0.00	26.30 -0.54 0.00	27.82 -0.45 0.00	22.54 -0.58 0.00	22.25 -0.62 0.00	22.25 -0.59 0.00	24.91 -0.64 0.00	27.52 -0.62 0.00	30.60 -0.66 0.00	32.30 -0.63 0.00	34.62 -0.60 0.00	32.80 -0.71 0.00	27.51 -0.65 0.00	27.86 -0.63 0.00	31.83 -0.68 0.00	35.67 -0.54 0.00	41.94 -0.55 0.00	43.80 -0.62 0.00	40.44 -0.78 0.00	34.27 -0.92 0.00	30.94 -0.83 0.00	23.88 -0.74 0.00	22.21 -0.55 0.00
HQ_GEN_WHEEL 23651	28.55 -0.64 0.00	25.70 -0.58 0.00	26.30 -0.54 0.00	27.82 -0.45 0.00	22.54 -0.58 0.00	22.25 -0.62 0.00	22.25 -0.59 0.00	24.91 -0.64 0.00	27.52 -0.62 0.00	30.60 -0.66 0.00	32.30 -0.63 0.00	34.62 -0.60 0.00	32.80 -0.71 0.00	27.51 -0.65 0.00	27.86 -0.63 0.00	31.83 -0.68 0.00	35.67 -0.54 0.00	41.94 -0.55 0.00	43.80 -0.62 0.00	40.44 -0.78 0.00	34.27 -0.92 0.00	30.94 -0.83 0.00	23.88 -0.74 0.00	22.21 -0.55 0.00
HUDSON_AVE_GT_3 23810	34.17 2.42 -2.56	33.73 2.05 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.99 2.01 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.11 2.84 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.40 3.15 -1.74	39.40 3.19 0.00	46.02 3.53 0.00	48.20 3.77 0.00	44.81 3.58 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.95 2.58 -6.74	30.11 2.12 -5.24
HUDSON_AVE_GT_4 23540	34.17 2.42 -2.56	33.73 2.05 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.99 2.01 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.11 2.84 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.40 3.15 -1.74	39.40 3.19 0.00	46.02 3.53 0.00	48.20 3.77 0.00	44.81 3.58 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.95 2.58 -6.74	30.11 2.12 -5.24



HUDSON_AVE_GT_5 23657	34.17 2.42 -2.56	33.73 2.05 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.99 2.01 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.11 2.84 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.40 3.15 -1.74	39.40 3.19 0.00	46.02 3.53 0.00	48.20 3.77 0.00	44.81 3.58 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.95 2.58 -6.74	30.11 2.12 -5.24
HUDSON_AVE_10 24168	34.09 2.34 -2.56	33.66 1.97 -5.40	31.08 1.99 -2.26	30.28 2.01 0.00	29.93 1.76 -5.06	31.08 1.85 -6.36	25.90 1.92 -1.13	27.70 2.15 0.00	30.65 2.50 0.00	33.98 2.72 0.00	35.73 2.80 0.00	38.18 2.96 0.00	36.60 3.05 -0.05	36.55 2.59 -5.80	37.13 2.65 -5.99	37.24 2.99 -1.74	39.25 3.04 0.00	45.81 3.32 0.00	47.98 3.56 0.00	44.60 3.38 0.00	38.57 3.38 0.00	34.98 3.21 0.00	33.88 2.51 -6.74	30.05 2.05 -5.24
HUNTER MOUNT___DRP 323613	34.82 2.86 -2.76	34.58 2.47 -5.83	31.83 2.55 -2.44	30.81 2.55 0.00	30.82 2.24 -5.46	32.00 2.26 -6.86	26.33 2.26 -1.22	28.03 2.48 0.00	31.04 2.90 0.00	34.54 3.28 0.00	36.42 3.49 0.00	38.92 3.70 0.00	37.24 3.69 -0.05	37.52 3.10 -6.26	38.11 3.16 -6.46	37.96 3.58 -1.88	39.94 3.73 0.00	46.92 4.42 0.00	49.13 4.71 0.00	45.47 4.25 0.00	39.06 3.87 0.00	35.23 3.46 0.00	34.56 2.66 -7.28	30.55 2.14 -5.66
HUNTINGTON_RES_REC 323705	39.36 3.41 -6.75	34.44 2.76 -5.40	31.94 2.84 -2.26	31.23 2.97 0.00	30.62 2.45 -5.06	31.93 2.67 -6.38	33.66 2.69 -8.12	33.30 3.04 -4.71	37.48 3.46 -5.88	38.51 3.81 -3.43	50.05 3.88 -13.24	47.83 4.12 -8.49	49.64 4.15 -11.97	45.93 3.55 -14.22	42.20 3.56 -10.15	43.11 4.06 -6.53	55.25 4.23 -14.80	67.17 4.76 -19.92	58.82 5.06 -9.34	57.17 4.86 -11.08	55.31 4.51 -15.62	52.46 4.19 -16.50	42.51 3.32 -14.56	34.84 2.87 -9.22
HUNTLEY___63 23557	28.86 -0.73 -0.39	26.43 -0.68 -0.83	26.38 -0.80 -0.35	27.05 -1.21 0.00	23.64 -0.25 -0.78	23.64 -0.21 -0.98	22.61 -0.41 -0.17	25.01 -0.54 0.00	26.48 -1.66 0.00	29.42 -1.84 0.00	30.66 -2.27 0.00	32.51 -2.71 0.00	31.00 -2.51 -0.01	27.17 -1.89 -0.90	27.48 -1.94 -0.92	30.31 -2.47 -0.27	32.95 -3.26 0.00	38.42 -4.08 0.00	40.20 -4.22 0.00	38.13 -3.09 0.00	33.08 -2.11 0.00	29.93 -1.84 0.00	24.90 -0.76 -1.04	22.97 -0.59 -0.81
HUNTLEY___64 23558	28.86 -0.73 -0.39	26.43 -0.68 -0.83	26.38 -0.80 -0.35	27.05 -1.21 0.00	23.64 -0.25 -0.78	23.64 -0.21 -0.98	22.61 -0.41 -0.17	25.01 -0.54 0.00	26.48 -1.66 0.00	29.42 -1.84 0.00	30.66 -2.27 0.00	32.51 -2.71 0.00	31.00 -2.51 -0.01	27.17 -1.89 -0.90	27.48 -1.94 -0.92	30.31 -2.47 -0.27	32.95 -3.26 0.00	38.42 -4.08 0.00	40.20 -4.22 0.00	38.13 -3.09 0.00	33.08 -2.11 0.00	29.93 -1.84 0.00	24.90 -0.76 -1.04	22.97 -0.59 -0.81
HUNTLEY___65 23559	28.86 -0.73 -0.39	26.43 -0.68 -0.83	26.38 -0.80 -0.35	27.05 -1.21 0.00	23.64 -0.25 -0.78	23.64 -0.21 -0.98	22.61 -0.41 -0.17	25.01 -0.54 0.00	26.48 -1.66 0.00	29.42 -1.84 0.00	30.66 -2.27 0.00	32.51 -2.71 0.00	31.00 -2.51 -0.01	27.17 -1.89 -0.90	27.48 -1.94 -0.92	30.31 -2.47 -0.27	32.95 -3.26 0.00	38.42 -4.08 0.00	40.20 -4.22 0.00	38.13 -3.09 0.00	33.08 -2.11 0.00	29.93 -1.84 0.00	24.90 -0.76 -1.04	22.97 -0.59 -0.81
HUNTLEY___66 23560	28.86 -0.73 -0.39	26.43 -0.68 -0.83	26.38 -0.80 -0.35	27.05 -1.21 0.00	23.64 -0.25 -0.78	23.64 -0.21 -0.98	22.61 -0.41 -0.17	25.01 -0.54 0.00	26.48 -1.66 0.00	29.42 -1.84 0.00	30.66 -2.27 0.00	32.51 -2.71 0.00	31.00 -2.51 -0.01	27.17 -1.89 -0.90	27.48 -1.94 -0.92	30.31 -2.47 -0.27	32.95 -3.26 0.00	38.42 -4.08 0.00	40.20 -4.22 0.00	38.13 -3.09 0.00	33.08 -2.11 0.00	29.93 -1.84 0.00	24.90 -0.76 -1.04	22.97 -0.59 -0.81
HUNTLEY___67 23561	28.48 -1.11 -0.40	26.07 -1.05 -0.84	26.03 -1.15 -0.35	26.69 -1.58 0.00	23.33 -0.58 -0.79	23.34 -0.53 -0.99	22.29 -0.73 -0.18	24.71 -0.84 0.00	26.26 -1.89 0.00	29.14 -2.13 0.00	30.36 -2.57 0.00	32.19 -3.03 0.00	30.70 -2.81 -0.01	26.90 -2.17 -0.91	27.20 -2.22 -0.94	30.02 -2.76 -0.27	32.63 -3.59 0.00	38.03 -4.46 0.00	39.76 -4.66 0.00	37.72 -3.50 0.00	32.72 -2.46 0.00	29.61 -2.16 0.00	24.64 -1.03 -1.05	22.68 -0.89 -0.82
HUNTLEY___68 23562	28.48 -1.11 -0.40	26.07 -1.05 -0.84	26.03 -1.15 -0.35	26.69 -1.58 0.00	23.33 -0.58 -0.79	23.34 -0.53 -0.99	22.29 -0.73 -0.18	24.71 -0.84 0.00	26.26 -1.89 0.00	29.14 -2.13 0.00	30.36 -2.57 0.00	32.19 -3.03 0.00	30.70 -2.81 -0.01	26.90 -2.17 -0.91	27.20 -2.22 -0.94	30.02 -2.76 -0.27	32.63 -3.59 0.00	38.03 -4.46 0.00	39.76 -4.66 0.00	37.72 -3.50 0.00	32.72 -2.46 0.00	29.61 -2.16 0.00	24.64 -1.03 -1.05	22.68 -0.89 -0.82
HYLAND___LFGE 323620	30.30 0.67 -0.43	27.75 0.55 -0.91	27.65 0.43 -0.38	28.41 0.14 0.00	24.64 0.67 -0.86	24.70 0.75 -1.08	23.61 0.57 -0.19	26.29 0.74 0.00	28.37 0.22 0.00	31.58 0.31 0.00	33.03 0.10 0.00	35.26 0.04 0.00	33.75 0.24 -0.01	29.48 0.34 -0.98	29.82 0.31 -1.01	32.90 0.10 -0.29	36.07 -0.14 0.00	42.33 -0.17 0.00	44.47 0.04 0.00	41.80 0.58 0.00	36.00 0.81 0.00	32.44 0.67 0.00	26.60 0.84 -1.14	24.28 0.64 -0.89
INDECK___CORINTH 23802	34.76 2.19 -3.38	35.42 2.00 -7.14	31.84 2.01 -2.99	30.28 2.01 0.00	31.56 1.76 -6.69	32.92 1.65 -8.40	26.03 1.69 -1.49	27.08 1.53 0.00	30.06 1.91 0.00	33.36 2.09 0.00	35.24 2.30 0.00	37.65 2.43 0.00	36.12 2.55 -0.06	37.97 2.14 -7.67	38.57 2.16 -7.92	37.18 2.37 -2.30	38.64 2.43 0.00	45.47 2.97 0.00	47.62 3.20 0.00	44.19 2.97 0.00	37.97 2.78 0.00	34.09 2.32 0.00	35.38 1.85 -8.92	31.34 1.66 -6.93
INDECK___ILION 23567	30.44 1.31 0.07	27.24 1.10 0.14	27.88 1.10 0.06	29.37 1.10 0.00	23.96 0.97 0.13	23.66 0.96 0.16	23.78 0.96 0.03	26.60 1.05 0.00	29.27 1.13 0.00	32.54 1.28 0.00	34.28 1.35 0.00	36.67 1.44 0.00	34.91 1.41 0.00	29.22 1.21 0.15	29.56 1.22 0.16	33.80 1.33 0.05	37.62 1.41 0.00	44.20 1.70 0.00	46.15 1.73 0.00	42.83 1.61 0.00	36.60 1.41 0.00	33.04 1.27 0.00	25.43 0.99 0.17	23.53 0.91 0.14
INDECK___OLEAN 23982	30.19 0.55 -0.44	27.63 0.42 -0.93	27.52 0.30 -0.39	28.21 -0.06 0.00	24.66 0.67 -0.87	24.86 0.89 -1.10	23.98 0.94 -0.19	26.65 1.10 0.00	28.54 0.39 0.00	31.73 0.47 0.00	33.03 0.10 0.00	35.12 -0.11 0.00	33.45 -0.07 -0.01	29.28 0.11 -1.00	29.55 0.03 -1.03	32.59 -0.23 -0.30	35.45 -0.76 0.00	41.77 -0.72 0.00	43.71 -0.71 0.00	41.51 0.29 0.00	35.89 0.70 0.00	32.25 0.48 0.00	26.52 0.74 -1.16	24.36 0.71 -0.91
INDECK___OSWEGO 23783	28.71 -0.67 -0.18	26.06 -0.60 -0.39	26.35 -0.64 -0.16	27.51 -0.76 0.00	23.01 -0.46 -0.36	22.91 -0.41 -0.45	22.49 -0.43 -0.08	25.06 -0.49 0.00	27.47 -0.68 0.00	30.51 -0.75 0.00	32.07 -0.86 0.00	34.31 -0.92 0.00	32.71 -0.80 0.00	27.93 -0.65 -0.41	28.26 -0.65 -0.43	31.79 -0.85 -0.12	35.24 -0.98 0.00	41.35 -1.15 0.00	43.22 -1.20 0.00	40.23 -0.99 0.00	34.48 -0.70 0.00	31.14 -0.64 0.00	24.66 -0.44 -0.48	22.69 -0.43 -0.37
INDECK___YERKES 23781	28.86 -0.73 -0.39	26.43 -0.68 -0.83	26.38 -0.80 -0.35	27.05 -1.21 0.00	23.64 -0.25 -0.78	23.64 -0.21 -0.98	22.61 -0.41 -0.17	25.01 -0.54 0.00	26.48 -1.66 0.00	29.42 -1.84 0.00	30.66 -2.27 0.00	32.51 -2.71 0.00	31.00 -2.51 -0.01	27.17 -1.89 -0.90	27.48 -1.94 -0.92	30.31 -2.47 -0.27	32.95 -3.26 0.00	38.42 -4.08 0.00	40.20 -4.22 0.00	38.13 -3.09 0.00	33.08 -2.11 0.00	29.93 -1.84 0.00	24.90 -0.76 -1.04	22.97 -0.59 -0.81

INDIAN POINT_GT_1 24139	33.86 2.13 -2.54	33.43 1.79 -5.36	30.93 1.85 -2.25	30.11 1.84 0.00	29.78 1.64 -5.02	30.91 1.74 -6.31	25.77 1.80 -1.12	27.52 1.97 0.00	30.42 2.28 0.00	33.76 2.50 0.00	35.53 2.60 0.00	37.93 2.71 0.00	36.37 2.81 -0.05	36.33 2.42 -5.75	36.85 2.42 -5.94	36.97 2.73 -1.73	39.00 2.79 0.00	45.60 3.10 0.00	47.71 3.29 0.00	44.35 3.13 0.00	38.25 3.06 0.00	34.66 2.89 0.00	33.55 2.24 -6.69	29.75 1.80 -5.20
INDIAN POINT_GT_2 23659	33.86 2.13 -2.54	33.43 1.79 -5.36	30.93 1.85 -2.25	30.11 1.84 0.00	29.78 1.64 -5.02	30.91 1.74 -6.31	25.77 1.80 -1.12	27.52 1.97 0.00	30.42 2.28 0.00	33.76 2.50 0.00	35.53 2.60 0.00	37.93 2.71 0.00	36.37 2.81 -0.05	36.33 2.42 -5.75	36.85 2.42 -5.94	36.97 2.73 -1.73	39.00 2.79 0.00	45.60 3.10 0.00	47.71 3.29 0.00	44.35 3.13 0.00	38.25 3.06 0.00	34.66 2.89 0.00	33.55 2.24 -6.69	29.75 1.80 -5.20
INDIAN POINT_GT_3 24019	33.86 2.13 -2.54	33.43 1.79 -5.36	30.93 1.85 -2.25	30.11 1.84 0.00	29.78 1.64 -5.02	30.91 1.74 -6.31	25.77 1.80 -1.12	27.52 1.97 0.00	30.42 2.28 0.00	33.76 2.50 0.00	35.53 2.60 0.00	37.93 2.71 0.00	36.37 2.81 0.00	36.33 2.42 -5.75	36.85 2.42 -5.94	36.97 2.73 -1.73	39.00 2.79 0.00	45.60 3.10 0.00	47.71 3.29 0.00	44.35 3.13 0.00	38.25 3.06 0.00	34.66 2.89 0.00	33.55 2.24 -6.69	29.75 1.80 -5.20
INDIAN POINT___2 23530	33.71 2.01 -2.51	33.29 1.71 -5.30	30.80 1.74 -2.22	30.02 1.75 0.00	29.65 1.57 -4.96	30.80 1.69 -6.24	25.69 1.74 -1.11	27.47 1.92 0.00	30.37 2.22 0.00	33.67 2.41 0.00	35.43 2.50 0.00	37.79 2.57 0.00	36.27 2.71 -0.05	36.16 2.31 -5.69	36.70 2.34 -5.88	36.85 2.63 -1.71	38.85 2.64 0.00	45.47 2.97 0.00	47.58 3.15 0.00	44.23 3.01 0.00	38.14 2.96 0.00	34.53 2.76 0.00	33.40 2.17 -6.62	29.65 1.75 -5.15
INDIAN POINT___3 23531	33.74 2.01 -2.54	33.35 1.71 -5.36	30.82 1.74 -2.25	30.02 1.75 0.00	29.71 1.57 -5.02	30.85 1.67 -6.31	25.68 1.71 -1.12	27.44 1.89 0.00	30.34 2.20 0.00	33.67 2.41 0.00	35.43 2.50 0.00	37.79 2.57 0.00	36.24 2.68 -0.05	36.22 2.31 -5.75	36.74 2.31 -5.94	36.84 2.60 -1.73	38.85 2.64 0.00	45.43 2.93 0.00	47.58 3.15 0.00	44.19 2.97 0.00	38.14 2.96 0.00	34.53 2.76 0.00	33.45 2.14 -6.69	29.68 1.73 -5.20
IP CORINTH___1 23988	34.94 2.36 -3.38	35.58 2.16 -7.14	32.00 2.17 -2.99	30.42 2.15 0.00	31.70 1.90 -6.69	33.06 1.78 -8.40	26.14 1.80 -1.49	27.24 1.69 0.00	30.22 2.08 0.00	33.54 2.28 0.00	35.40 2.47 0.00	37.86 2.64 0.00	36.32 2.75 -0.06	38.11 2.28 -7.67	38.71 2.31 -7.92	37.35 2.54 -2.30	38.82 2.61 0.00	45.68 3.19 0.00	47.84 3.42 0.00	44.40 3.17 0.00	38.18 2.99 0.00	34.28 2.51 0.00	35.50 1.97 -8.92	31.48 1.80 -6.93
IP___TICONDEROGA 23804	36.33 3.88 -3.25	36.62 3.47 -6.87	33.23 3.51 -2.88	31.83 3.56 0.00	32.65 3.10 -6.43	34.04 3.09 -8.08	27.44 3.15 -1.43	28.85 3.30 0.00	31.94 3.80 0.00	35.48 4.22 0.00	37.35 4.41 0.00	39.91 4.69 0.00	38.22 4.66 -0.06	39.45 3.91 -7.37	40.06 3.96 -7.61	39.18 4.45 -2.21	40.89 4.67 0.00	47.98 5.48 0.00	50.28 5.86 0.00	46.79 5.56 0.00	40.22 5.03 0.00	36.22 4.45 0.00	36.69 3.49 -8.58	32.51 3.09 -6.67
ISLIP_RES_REC 323679	40.11 4.17 -6.75	35.10 3.41 -5.40	32.61 3.51 -2.26	31.92 3.65 0.00	31.18 3.00 -5.06	32.48 3.23 -6.38	34.19 3.22 -8.12	33.94 3.68 -4.71	38.22 4.19 -5.88	39.31 4.63 -3.43	50.94 4.77 -13.24	48.75 5.04 -8.49	50.51 5.02 -11.97	46.66 4.28 -14.22	42.94 4.30 -10.15	43.96 4.91 -6.53	56.41 5.40 -14.80	68.75 6.33 -19.92	60.33 6.57 -9.34	58.65 6.35 -11.08	56.50 5.70 -15.62	53.38 5.12 -16.50	43.16 3.99 -14.55	35.43 3.46 -9.22
JARVIS____ 23743	29.39 0.26 0.07	26.38 0.24 0.14	27.02 0.24 0.06	28.47 0.20 0.00	23.19 0.21 0.13	22.93 0.23 0.16	23.02 0.21 0.03	25.78 0.23 0.00	28.37 0.22 0.00	31.54 0.28 0.00	33.19 0.26 0.00	35.50 0.28 0.00	33.84 0.34 0.00	28.29 0.28 0.15	28.62 0.28 0.16	32.76 0.29 0.05	36.50 0.29 0.00	42.83 0.34 0.00	44.78 0.35 0.00	41.55 0.33 0.00	35.50 0.32 0.00	32.06 0.29 0.00	24.69 0.25 0.17	22.82 0.20 0.14
JENNISON___1 23625	31.48 1.31 -0.97	29.43 1.10 -2.05	28.77 1.07 -0.86	29.26 0.99 0.00	26.10 1.06 -1.92	26.45 1.17 -2.41	24.51 1.23 -0.43	26.90 1.35 0.00	29.41 1.27 0.00	32.76 1.50 0.00	34.35 1.42 0.00	36.67 1.44 0.00	34.97 1.44 -0.02	31.63 1.27 -2.20	32.04 1.28 -2.27	34.50 1.33 -0.66	37.62 1.41 0.00	44.24 1.74 0.00	46.29 1.87 0.00	43.12 1.90 0.00	36.98 1.79 0.00	33.30 1.52 0.00	28.41 1.23 -2.56	25.90 1.16 -1.99
JENNISON___2 23626	31.42 1.25 -0.97	29.38 1.05 -2.05	28.71 1.02 -0.86	29.20 0.93 0.00	26.05 1.02 -1.92	26.38 1.10 -2.41	24.44 1.16 -0.43	26.85 1.30 0.00	29.35 1.21 0.00	32.67 1.41 0.00	34.25 1.32 0.00	36.56 1.34 0.00	34.90 1.37 -0.02	31.54 1.18 -2.20	31.96 1.20 -2.27	34.44 1.27 -0.66	37.55 1.34 0.00	44.11 1.61 0.00	46.15 1.73 0.00	43.04 1.81 0.00	36.88 1.69 0.00	33.23 1.46 0.00	28.36 1.18 -2.56	25.84 1.09 -1.99
KEDC PORT_JEFF_GT2 24210	39.73 3.77 -6.77	34.73 3.05 -5.40	32.24 3.14 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.56 3.30 -4.71	37.80 3.77 -5.88	38.90 4.19 -3.44	50.45 4.28 -13.24	48.19 4.47 -8.49	49.97 4.49 -11.97	46.21 3.83 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.76 4.74 -14.80	67.68 5.27 -19.92	59.27 5.51 -9.34	57.87 5.56 -11.08	55.87 5.07 -15.62	52.84 4.58 -16.50	42.81 3.59 -14.60	35.11 3.12 -9.24
KEDC PORT_JEFF_GT3 24211	39.73 3.77 -6.77	34.73 3.05 -5.40	32.24 3.14 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.56 3.30 -4.71	37.80 3.77 -5.88	38.90 4.19 -3.44	50.45 4.28 -13.24	48.19 4.47 -8.49	49.97 4.49 -11.97	46.21 3.83 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.76 4.74 -14.80	67.68 5.27 -19.92	59.27 5.51 -9.34	57.87 5.56 -11.08	55.87 5.07 -15.62	52.84 4.58 -16.50	42.81 3.59 -14.60	35.11 3.12 -9.24
KEDC_GLWD_GT4 24219	37.26 2.83 -5.23	34.02 2.34 -5.41	31.52 2.42 -2.26	30.73 2.46 0.00	30.28 2.10 -5.06	31.52 2.26 -6.38	33.28 2.31 -8.12	32.82 2.55 -4.71	36.98 2.95 -5.88	36.68 3.22 -2.19	49.53 3.36 -13.24	47.24 3.52 -8.50	49.07 3.59 -11.98	45.42 3.04 -14.22	41.72 3.08 -10.15	42.53 3.48 -6.54	54.60 3.59 -14.80	66.37 3.95 -19.92	57.94 4.17 -9.34	56.26 3.96 -11.08	54.71 3.91 -15.62	51.89 3.62 -16.50	39.18 2.83 -11.73	32.91 2.39 -7.77
KEDC_GLWD_GT5 24220	37.26 2.83 -5.23	34.02 2.34 -5.41	31.52 2.42 -2.26	30.73 2.46 0.00	30.28 2.10 -5.06	31.52 2.26 -6.38	33.28 2.31 -8.12	32.82 2.55 -4.71	36.98 2.95 -5.88	36.68 3.22 -2.19	49.53 3.36 -13.24	47.24 3.52 -8.50	49.07 3.59 -11.98	45.42 3.04 -14.22	41.72 3.08 -10.15	42.53 3.48 -6.54	54.60 3.59 -14.80	66.37 3.95 -19.92	57.94 4.17 -9.34	56.26 3.96 -11.08	54.71 3.91 -15.62	51.89 3.62 -16.50	39.18 2.83 -11.73	32.91 2.39 -7.77
KENSICO____ 23655	34.02 2.28 -2.55	33.59 1.92 -5.40	31.05 1.96 -2.26	30.25 1.98 0.00	29.92 1.76 -5.05	31.07 1.85 -6.35	25.87 1.90 -1.12	27.65 2.10 0.00	30.56 2.42 0.00	33.92 2.66 0.00	35.70 2.77 0.00	38.11 2.89 0.00	36.54 2.98 -0.05	36.49 2.54 -5.79	37.03 2.57 -5.98	37.14 2.89 -1.74	39.18 2.97 0.00	45.81 3.32 0.00	47.93 3.51 0.00	44.56 3.34 0.00	38.46 3.27 0.00	34.82 3.05 0.00	33.74 2.39 -6.73	29.92 1.93 -5.24

KIAC_JFK_GT1 23816	34.14 2.39 -2.56	33.68 2.00 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.73 2.59 0.00	34.04 2.78 0.00	35.60 2.67 0.00	38.00 2.78 0.00	36.44 2.88 -0.05	36.41 2.45 -5.80	36.99 2.51 -5.99	37.08 2.83 -1.74	39.11 2.90 0.00	45.60 3.10 0.00	47.75 3.33 0.00	44.40 3.17 0.00	38.42 3.24 0.00	34.89 3.12 0.00	33.95 2.58 -6.74	30.13 2.14 -5.24
KIAC_JFK_GT2 23817	34.14 2.39 -2.56	33.68 2.00 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.73 2.59 0.00	34.04 2.78 0.00	35.60 2.67 0.00	38.00 2.78 0.00	36.44 2.88 -0.05	36.41 2.45 -5.80	36.99 2.51 -5.99	37.08 2.83 -1.74	39.11 2.90 0.00	45.60 3.10 0.00	47.75 3.33 0.00	44.40 3.17 0.00	38.42 3.24 0.00	34.89 3.12 0.00	33.95 2.58 -6.74	30.13 2.14 -5.24
KINTIGH____ 23543	28.25 -1.28 -0.34	25.82 -1.18 -0.72	25.85 -1.29 -0.30	26.63 -1.64 0.00	23.03 -0.76 -0.67	22.98 -0.73 -0.85	22.08 -0.91 -0.15	24.50 -1.05 0.00	26.23 -1.91 0.00	29.11 -2.16 0.00	30.40 -2.54 0.00	32.30 -2.92 0.00	30.83 -2.68 -0.01	26.85 -2.08 -0.77	27.15 -2.14 -0.80	30.11 -2.63 -0.23	32.70 -3.51 0.00	37.86 -4.63 0.00	39.62 -4.80 0.00	37.39 -3.83 0.00	32.62 -2.57 0.00	29.64 -2.13 0.00	24.41 -1.11 -0.90	22.45 -1.00 -0.70
LEDERLE____ 23769	34.00 2.34 -2.47	33.50 2.00 -5.23	31.06 2.04 -2.19	30.33 2.06 0.00	29.86 1.85 -4.89	30.96 1.94 -6.15	25.97 2.03 -1.09	27.80 2.25 0.00	30.70 2.56 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.21 2.99 0.00	36.63 3.08 -0.05	36.42 2.65 -5.61	36.93 2.65 -5.79	37.18 2.99 -1.68	39.29 3.08 0.00	45.98 3.49 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.57 3.38 0.00	34.92 3.15 0.00	33.60 2.46 -6.52	29.83 2.00 -5.07
LINDEN COGEN____ 23786	33.97 2.22 -2.56	33.55 1.87 -5.40	31.00 1.91 -2.26	30.19 1.92 0.00	29.89 1.71 -5.06	31.03 1.81 -6.36	25.85 1.87 -1.13	27.65 2.10 0.00	30.59 2.45 0.00	33.92 2.66 0.00	35.70 2.77 0.00	38.11 2.89 0.00	36.57 3.02 -0.05	36.55 2.59 -5.80	37.10 2.62 -5.99	37.21 2.96 -1.74	39.11 2.90 0.00	45.63 3.14 0.01	48.46 3.37 9.34	44.44 3.22 0.00	38.46 3.27 0.00	34.89 3.12 0.00	33.78 2.41 -6.74	29.95 1.96 -5.24
LIPA_MISC_IPP 23656	39.71 3.74 -6.78	34.70 3.02 -5.40	32.21 3.11 -2.26	31.52 3.25 0.00	30.85 2.68 -5.06	32.16 2.90 -6.38	33.87 2.90 -8.12	33.56 3.30 -4.71	37.77 3.74 -5.88	38.87 4.16 -3.45	50.42 4.25 -13.24	48.15 4.44 -8.49	49.94 4.46 -11.97	46.18 3.80 -14.22	42.46 3.82 -10.15	43.37 4.32 -6.53	55.72 4.71 -14.80	67.90 5.48 -19.92	59.49 5.73 -9.34	57.83 5.53 -11.08	55.80 4.99 -15.62	52.78 4.51 -16.50	42.80 3.57 -14.61	35.09 3.09 -9.25
LISF____SOLAR 323691	39.76 3.79 -6.78	34.76 3.07 -5.40	32.29 3.19 -2.26	31.57 3.31 0.00	30.90 2.73 -5.06	32.20 2.95 -6.38	33.92 2.95 -8.12	33.61 3.35 -4.71	37.85 3.83 -5.88	38.93 4.22 -3.45	50.48 4.31 -13.24	48.23 4.51 -8.49	50.00 4.52 -11.97	46.24 3.86 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.79 4.78 -14.80	68.02 5.61 -19.92	59.62 5.86 -9.34	57.91 5.61 -11.08	55.91 5.10 -15.62	52.87 4.61 -16.50	42.85 3.62 -14.61	35.14 3.14 -9.24
LITTLE FALLS____HYD 24013	31.76 2.63 0.07	28.37 2.23 0.14	29.00 2.23 0.06	30.53 2.26 0.00	24.90 1.92 0.13	24.58 1.88 0.16	24.67 1.85 0.03	27.60 2.04 0.00	30.34 2.20 0.00	33.76 2.50 0.00	35.57 2.64 0.00	38.04 2.82 0.00	36.25 2.75 0.00	30.35 2.34 0.15	30.67 2.34 0.16	35.03 2.57 0.05	38.93 2.72 0.00	45.68 3.19 0.00	47.71 3.29 0.00	44.27 3.05 0.00	37.83 2.64 0.00	34.15 2.38 0.00	26.34 1.90 0.17	24.35 1.73 0.14
LI_NEWBRDGE____DRP 323616	38.97 2.86 -6.92	34.02 2.34 -5.40	31.51 2.42 -2.26	30.78 2.52 0.00	30.28 2.10 -5.06	31.56 2.31 -6.38	33.32 2.35 -8.12	32.87 2.61 -4.71	37.01 2.98 -5.88	38.05 3.22 -3.57	49.46 3.29 -13.24	47.17 3.45 -8.49	49.00 3.52 -11.97	45.36 2.98 -14.22	41.66 3.02 -10.15	42.46 3.41 -6.53	54.53 3.51 -14.80	66.45 4.04 -19.92	58.03 4.26 -9.34	56.35 4.04 -11.08	54.61 3.80 -15.62	51.82 3.56 -16.50	42.32 2.83 -14.87	34.57 2.44 -9.38
LONG_LAKE_PHOENIX 24014	28.95 -0.44 -0.19	26.28 -0.39 -0.40	26.54 -0.46 -0.17	27.70 -0.57 0.00	23.19 -0.30 -0.37	23.09 -0.25 -0.47	22.68 -0.25 -0.08	25.27 -0.28 0.00	27.66 -0.48 0.00	30.73 -0.53 0.00	32.30 -0.63 0.00	34.55 -0.67 0.00	32.94 -0.57 0.00	28.14 -0.45 -0.43	28.47 -0.46 -0.44	32.05 -0.58 -0.13	35.49 -0.72 0.00	41.65 -0.85 0.00	43.53 -0.89 0.00	40.56 -0.66 0.00	34.77 -0.42 0.00	31.36 -0.41 0.00	24.85 -0.27 -0.50	22.87 -0.27 -0.39
LOVETT____3 23632	33.28 1.60 -2.48	32.87 1.34 -5.25	30.43 1.39 -2.20	29.65 1.38 0.00	29.30 1.27 -4.91	30.42 1.37 -6.17	25.38 1.44 -1.09	27.14 1.58 0.00	29.97 1.83 0.00	33.23 1.97 0.00	34.97 2.04 0.00	37.26 2.04 0.00	35.73 2.18 -0.05	35.68 1.89 -5.63	36.18 1.88 -5.82	36.31 2.11 -1.69	38.31 2.10 0.00	44.79 2.29 0.00	46.86 2.44 0.00	43.57 2.35 0.00	37.61 2.43 0.00	34.06 2.29 0.00	32.96 1.80 -6.55	29.28 1.43 -5.09
LOVETT____4 23642	33.69 2.01 -2.48	33.24 1.71 -5.25	30.78 1.74 -2.20	30.02 1.75 0.00	29.60 1.57 -4.92	30.74 1.69 -6.18	25.70 1.76 -1.09	27.49 1.94 0.00	30.37 2.22 0.00	33.67 2.41 0.00	35.43 2.50 0.00	37.79 2.57 0.00	36.24 2.68 -0.05	36.10 2.31 -5.63	36.61 2.31 -5.82	36.80 2.60 -1.69	38.82 2.61 0.00	45.43 2.93 0.00	47.53 3.11 0.00	44.19 2.97 0.00	38.11 2.92 0.00	34.53 2.76 0.00	33.31 2.14 -6.55	29.60 1.75 -5.10
LOVETT____5 23593	33.69 2.01 -2.48	33.24 1.71 -5.25	30.78 1.74 -2.20	30.02 1.75 0.00	29.60 1.57 -4.92	30.74 1.69 -6.18	25.70 1.76 -1.09	27.49 1.94 0.00	30.37 2.22 0.00	33.67 2.41 0.00	35.43 2.50 0.00	37.79 2.57 0.00	36.24 2.68 -0.05	36.10 2.31 -5.63	36.61 2.31 -5.82	36.80 2.60 -1.69	38.82 2.61 0.00	45.43 2.93 0.00	47.53 3.11 0.00	44.19 2.97 0.00	38.11 2.92 0.00	34.53 2.76 0.00	33.31 2.14 -6.55	29.60 1.75 -5.10
LOWER RAQUET____HYD 24057	27.97 -1.23 0.00	24.97 -1.31 0.00	25.57 -1.26 0.00	27.17 -1.10 0.00	21.71 -1.41 0.00	21.66 -1.21 0.00	21.48 -1.37 0.00	24.10 -1.46 0.00	26.45 -1.69 0.00	29.48 -1.78 0.00	31.25 -1.68 0.00	34.02 -1.20 0.00	32.40 -1.10 0.00	27.20 -0.96 0.00	27.55 -0.94 0.00	31.21 -1.30 0.00	34.94 -1.27 0.00	40.92 -1.57 0.00	42.87 -1.56 0.00	39.12 -2.10 0.00	33.18 -2.00 0.00	30.12 -1.65 0.00	22.89 -1.72 0.00	21.80 -0.95 0.00
LOWER____HUDSON 24059	34.95 2.48 -3.28	35.45 2.23 -6.94	31.99 2.25 -2.91	30.53 2.26 0.00	31.60 1.99 -6.49	32.97 1.94 -8.16	26.21 1.92 -1.45	27.47 1.92 0.00	30.37 2.22 0.00	33.73 2.47 0.00	35.50 2.57 0.00	37.97 2.75 0.00	36.35 2.78 -0.06	37.94 2.34 -7.44	38.54 2.36 -7.69	37.41 2.67 -2.23	38.89 2.68 0.00	45.64 3.14 0.00	47.80 3.37 0.00	44.44 3.22 0.00	38.18 2.99 0.00	34.38 2.61 0.00	35.37 2.09 -8.66	31.35 1.87 -6.73
LWR____OSWEGATCHIE_HYD 23850	28.52 -0.67 0.00	25.54 -0.74 0.00	26.08 -0.75 0.00	27.56 -0.71 0.00	22.33 -0.79 0.00	22.25 -0.62 0.00	22.19 -0.66 0.00	24.86 -0.69 0.00	27.27 -0.87 0.00	30.39 -0.88 0.00	32.11 -0.82 0.00	34.69 -0.53 0.00	33.04 -0.47 0.00	27.77 -0.39 0.00	28.12 -0.37 0.00	31.86 -0.65 0.00	35.67 -0.54 0.00	41.81 -0.68 0.00	43.76 -0.67 0.00	40.19 -1.03 0.00	34.31 -0.88 0.00	31.01 -0.76 0.00	23.76 -0.86 0.00	22.34 -0.41 0.00

LYONS_FALL_HYD 23570	29.37 0.18 0.00	26.41 0.13 0.00	26.94 0.11 0.00	28.35 0.09 0.00	23.23 0.12 0.00	23.10 0.23 0.00	23.12 0.28 0.00	25.86 0.31 0.00	28.37 0.22 0.00	31.58 0.31 0.00	33.23 0.30 0.00	35.61 0.39 0.00	33.91 0.40 0.00	28.55 0.39 0.00	28.92 0.43 0.00	32.80 0.29 0.00	36.68 0.47 0.00	43.09 0.59 0.00	45.04 0.62 0.00	41.68 0.45 0.00	35.64 0.46 0.00	32.12 0.35 0.00	24.86 0.25 0.00	23.09 0.34 0.00
MADISON___COUNTY_LFGE 323628	29.79 0.53 -0.07	26.87 0.45 -0.15	27.30 0.40 -0.06	28.61 0.34 0.00	23.67 0.42 -0.14	23.55 0.50 -0.18	23.41 0.53 -0.03	26.14 0.59 0.00	28.65 0.51 0.00	31.85 0.59 0.00	33.49 0.56 0.00	35.86 0.63 0.00	34.14 0.64 0.00	28.88 0.56 -0.16	29.22 0.57 -0.17	33.14 0.59 -0.05	36.86 0.65 0.00	43.35 0.85 0.00	45.31 0.89 0.00	42.13 0.91 0.00	36.07 0.88 0.00	32.47 0.70 0.00	25.35 0.54 -0.19	23.42 0.52 -0.14
MAPLE_RIDGE_WT_1 323574	28.78 -0.26 0.15	25.70 -0.26 0.32	26.43 -0.27 0.13	28.01 -0.25 0.00	22.54 -0.28 0.30	22.24 -0.25 0.38	22.53 -0.25 0.07	25.25 -0.31 0.00	27.81 -0.34 0.00	30.92 -0.34 0.00	32.57 -0.36 0.00	34.90 -0.32 0.00	33.20 -0.30 0.00	27.59 -0.23 0.34	27.91 -0.23 0.35	32.12 -0.29 0.10	35.92 -0.29 0.00	42.15 -0.34 0.00	44.06 -0.36 0.00	40.77 -0.45 0.00	34.66 -0.53 0.00	31.23 -0.54 0.00	23.70 -0.52 0.40	22.01 -0.43 0.31
MAPLE_RIDGE_WT_2 323611	28.78 -0.26 0.15	25.70 -0.26 0.32	26.43 -0.27 0.13	28.01 -0.25 0.00	22.54 -0.28 0.30	22.24 -0.25 0.38	22.53 -0.25 0.07	25.25 -0.31 0.00	27.81 -0.34 0.00	30.92 -0.34 0.00	32.57 -0.36 0.00	34.90 -0.32 0.00	33.20 -0.30 0.00	27.59 -0.23 0.34	27.91 -0.23 0.35	32.12 -0.29 0.10	35.92 -0.29 0.00	42.15 -0.34 0.00	44.06 -0.36 0.00	40.77 -0.45 0.00	34.66 -0.53 0.00	31.23 -0.54 0.00	23.70 -0.52 0.40	22.01 -0.43 0.31
MARBLE_RIVER_WT_PWR 323696	28.20 -0.99 0.00	25.18 -1.10 0.00	25.79 -1.05 0.00	27.36 -0.91 0.00	22.05 -1.06 0.00	21.89 -0.98 0.00	22.03 -0.82 0.00	24.50 -1.05 0.00	26.90 -1.24 0.00	29.95 -1.31 0.00	31.78 -1.15 0.00	34.38 -0.85 0.00	32.60 -0.90 0.00	27.37 -0.79 0.00	27.72 -0.77 0.00	31.50 -1.01 0.00	35.45 -0.76 0.00	41.65 -0.85 0.00	43.67 -0.76 0.00	39.82 -1.40 0.00	33.64 -1.55 0.00	30.31 -1.46 0.00	23.34 -1.28 0.00	21.96 -0.80 0.00
MARSH_HILL_WT_PWR 323713	30.18 0.47 -0.52	27.72 0.34 -1.10	27.56 0.27 -0.46	28.24 -0.03 0.00	24.68 0.53 -1.03	24.78 0.62 -1.29	23.65 0.57 -0.23	26.39 0.84 0.00	28.42 0.28 0.00	31.54 0.28 0.00	32.93 0.00 0.00	35.01 -0.21 0.00	33.45 -0.07 -0.01	29.42 0.08 -1.18	29.76 0.06 -1.22	32.67 -0.19 -0.35	35.63 -0.58 0.00	41.81 -0.68 0.00	43.80 -0.62 0.00	41.35 0.12 0.00	35.64 0.46 0.00	32.12 0.35 0.00	26.58 0.59 -1.37	24.36 0.55 -1.07
MG INDUSTRY___DRP 24185	34.19 1.78 -3.21	34.67 1.60 -6.79	31.31 1.64 -2.84	29.91 1.64 0.00	30.93 1.46 -6.35	32.30 1.44 -7.99	25.64 1.37 -1.42	26.98 1.43 0.00	29.77 1.63 0.00	33.07 1.81 0.00	34.81 1.88 0.00	37.19 1.97 0.00	35.58 2.01 -0.06	37.16 1.72 -7.28	37.75 1.74 -7.52	36.65 1.95 -2.18	38.13 1.92 0.00	44.66 2.17 0.00	46.77 2.35 0.00	43.49 2.27 0.00	37.33 2.15 0.00	33.71 1.94 0.00	34.67 1.58 -8.47	30.68 1.34 -6.59
MID___OSWEGATCHIE_HYD 23849	28.52 -0.67 0.00	25.54 -0.74 0.00	26.08 -0.75 0.00	27.56 -0.71 0.00	22.33 -0.79 0.00	22.25 -0.62 0.00	22.19 -0.66 0.00	24.86 -0.69 0.00	27.27 -0.87 0.00	30.39 -0.88 0.00	32.11 -0.82 0.00	34.69 -0.53 0.00	33.04 -0.47 0.00	27.77 -0.39 0.00	28.12 -0.37 0.00	31.86 -0.65 0.00	35.67 -0.54 0.00	41.81 -0.68 0.00	43.76 -0.67 0.00	40.19 -1.03 0.00	34.31 -0.88 0.00	31.01 -0.76 0.00	23.76 -0.86 0.00	22.34 -0.41 0.00
MID___RAQUETTE_HYD 23851	27.97 -1.23 0.00	24.97 -1.31 0.00	25.57 -1.26 0.00	27.17 -1.10 0.00	21.71 -1.41 0.00	21.66 -1.21 0.00	21.48 -1.37 0.00	24.10 -1.46 0.00	26.45 -1.69 0.00	29.48 -1.78 0.00	31.25 -1.68 0.00	34.02 -1.20 0.00	32.40 -1.10 0.00	27.20 -0.96 0.00	27.55 -0.94 0.00	31.21 -1.30 0.00	34.94 -1.27 0.00	40.92 -1.57 0.00	42.87 -1.56 0.00	39.12 -2.10 0.00	33.18 -2.00 0.00	30.12 -1.65 0.00	22.89 -1.72 0.00	21.80 -0.95 0.00
MILLIKEN___1 23584	29.90 0.29 -0.41	27.36 0.21 -0.87	27.36 0.16 -0.37	28.30 0.03 0.00	24.19 0.25 -0.82	24.24 0.34 -1.03	23.40 0.36 -0.18	26.01 0.46 0.00	28.45 0.31 0.00	31.61 0.34 0.00	33.19 0.26 0.00	35.47 0.25 0.00	33.85 0.34 -0.01	29.44 0.34 -0.94	29.77 0.31 -0.97	33.05 0.26 -0.28	36.43 0.22 0.00	42.33 -0.17 0.00	44.33 -0.09 0.00	41.55 0.33 0.00	35.82 0.63 0.00	32.25 0.48 0.00	26.05 0.34 -1.09	23.92 0.32 -0.85
MILLIKEN___2 23585	29.90 0.29 -0.41	27.36 0.21 -0.87	27.36 0.16 -0.37	28.30 0.03 0.00	24.19 0.25 -0.82	24.24 0.34 -1.03	23.40 0.36 -0.18	26.01 0.46 0.00	28.45 0.31 0.00	31.61 0.34 0.00	33.19 0.26 0.00	35.47 0.25 0.00	33.85 0.34 -0.01	29.44 0.34 -0.94	29.77 0.31 -0.97	33.05 0.26 -0.28	36.43 0.22 0.00	42.33 -0.17 0.00	44.33 -0.09 0.00	41.55 0.33 0.00	35.82 0.63 0.00	32.25 0.48 0.00	26.05 0.34 -1.09	23.92 0.32 -0.85
MILLIKEN___DIESEL 23629	29.90 0.29 -0.41	27.36 0.21 -0.87	27.36 0.16 -0.37	28.30 0.03 0.00	24.19 0.25 -0.82	24.24 0.34 -1.03	23.40 0.36 -0.18	26.01 0.46 0.00	28.45 0.31 0.00	31.61 0.34 0.00	33.19 0.26 0.00	35.47 0.25 0.00	33.85 0.34 -0.01	29.44 0.34 -0.94	29.77 0.31 -0.97	33.05 0.26 -0.28	36.43 0.22 0.00	42.33 -0.17 0.00	44.33 -0.09 0.00	41.55 0.33 0.00	35.82 0.63 0.00	32.25 0.48 0.00	26.05 0.34 -1.09	23.92 0.32 -0.85
MILLSEAT___LFGE 323607	28.89 -0.67 -0.37	26.40 -0.66 -0.77	26.38 -0.78 -0.32	27.11 -1.16 0.00	23.59 -0.25 -0.72	23.57 -0.21 -0.91	22.53 -0.48 -0.16	24.99 -0.56 0.00	26.48 -1.66 0.00	29.45 -1.81 0.00	30.72 -2.21 0.00	32.62 -2.61 0.00	31.17 -2.35 -0.01	27.22 -1.77 -0.83	27.55 -1.79 -0.86	30.45 -2.31 -0.25	33.21 -3.01 0.00	38.76 -3.74 0.00	40.60 -3.82 0.00	38.38 -2.84 0.00	33.25 -1.94 0.00	30.09 -1.68 0.00	24.92 -0.66 -0.96	22.93 -0.57 -0.75
MODEL_CITY_ENERGY 24167	28.41 -1.17 -0.39	26.01 -1.08 -0.81	25.97 -1.21 -0.34	26.66 -1.61 0.00	23.30 -0.58 -0.76	23.28 -0.55 -0.96	22.17 -0.84 -0.17	24.53 -1.02 0.00	25.84 -2.31 0.00	28.67 -2.59 0.00	29.90 -3.03 0.00	31.67 -3.56 0.00	30.20 -3.32 -0.01	26.47 -2.56 -0.87	26.77 -2.62 -0.90	29.55 -3.22 -0.26	32.08 -4.13 0.00	37.40 -5.10 0.00	39.13 -5.29 0.00	37.10 -4.12 0.00	32.20 -2.99 0.00	29.17 -2.60 0.00	24.38 -1.25 -1.02	22.52 -1.02 -0.79
MODERN_LFGE___ 323580	28.41 -1.17 -0.39	26.01 -1.08 -0.81	25.97 -1.21 -0.34	26.66 -1.61 0.00	23.30 -0.58 -0.76	23.28 -0.55 -0.96	22.17 -0.84 -0.17	24.53 -1.02 0.00	25.84 -2.31 0.00	28.67 -2.59 0.00	29.90 -3.03 0.00	31.67 -3.56 0.00	30.20 -3.32 -0.01	26.47 -2.56 -0.87	26.77 -2.62 -0.90	29.55 -3.22 -0.26	32.08 -4.13 0.00	37.40 -5.10 0.00	39.13 -5.29 0.00	37.10 -4.12 0.00	32.20 -2.99 0.00	29.17 -2.60 0.00	24.38 -1.25 -1.02	22.52 -1.02 -0.79
MOHAWK_PAPER___DRP 24187	34.69 2.22 -3.28	35.21 2.00 -6.94	31.75 2.01 -2.91	30.28 2.01 0.00	31.39 1.78 -6.49	32.79 1.76 -8.16	25.99 1.69 -1.45	27.24 1.69 0.00	30.11 1.97 0.00	33.45 2.19 0.00	35.20 2.27 0.00	37.62 2.40 0.00	36.01 2.44 -0.06	37.69 2.08 -7.45	38.29 2.11 -7.69	37.12 2.37 -2.23	38.53 2.32 0.00	45.22 2.72 0.00	47.40 2.98 0.00	44.07 2.84 0.00	37.83 2.64 0.00	34.06 2.29 0.00	35.12 1.85 -8.66	31.10 1.62 -6.73

MONGAUP___HYD 23641	33.90 2.36 -2.34	33.25 2.02 -4.94	31.00 2.09 -2.07	30.33 2.06 0.00	29.60 1.85 -4.63	30.58 1.90 -5.82	25.85 1.97 -1.03	27.77 2.22 0.00	30.65 2.50 0.00	34.08 2.81 0.00	35.86 2.93 0.00	38.32 3.10 0.00	36.70 3.15 -0.04	36.14 2.68 -5.31	36.70 2.74 -5.48	37.16 3.06 -1.59	39.36 3.15 0.00	46.11 3.61 0.00	48.24 3.82 0.00	44.77 3.55 0.00	38.42 3.24 0.00	34.76 2.99 0.00	33.10 2.31 -6.17	29.44 1.89 -4.80
MONTAUK___DIESEL 23721	41.58 5.61 -6.78	36.28 4.60 -5.40	33.85 4.75 -2.26	33.21 4.95 0.00	32.27 4.09 -5.06	33.55 4.30 -6.38	35.22 4.25 -8.12	35.17 4.91 -4.71	39.57 5.54 -5.88	40.87 6.16 -3.45	52.53 6.36 -13.24	50.37 6.66 -8.49	52.08 6.60 -11.97	47.93 5.55 -14.22	44.20 5.56 -10.15	45.39 6.34 -6.53	58.26 7.24 -14.80	71.08 8.67 -19.92	62.69 8.93 -9.34	60.79 8.49 -11.08	58.30 7.49 -15.62	54.94 6.67 -16.50	44.35 5.12 -14.61	36.46 4.46 -9.24
MUNSVILLE_WIND_PWR 323609	33.90 4.26 -0.44	30.79 3.57 -0.93	30.74 3.51 -0.39	31.77 3.50 0.00	27.20 3.21 -0.87	27.53 3.57 -1.10	26.91 3.86 -0.19	29.87 4.32 0.00	32.42 4.28 0.00	36.33 5.06 0.00	37.93 5.00 0.00	40.68 5.46 0.00	38.67 5.16 -0.01	33.47 4.31 -1.00	33.88 4.36 -1.04	37.59 4.78 -0.30	41.90 5.69 0.00	49.55 7.06 0.00	51.84 7.42 0.00	48.11 6.88 0.00	41.10 5.91 0.00	36.69 4.92 0.00	29.40 3.62 -1.17	27.25 3.59 -0.91
N SALMON___HYD 24042	28.17 -1.02 0.00	25.07 -1.21 0.00	25.71 -1.13 0.00	27.36 -0.91 0.00	21.98 -1.13 0.00	21.91 -0.96 0.00	22.12 -0.73 0.00	24.53 -1.02 0.00	26.82 -1.32 0.00	29.82 -1.44 0.00	31.71 -1.22 0.00	34.52 -0.70 0.00	32.70 -0.80 0.00	27.46 -0.70 0.00	27.80 -0.68 0.00	31.50 -1.01 0.00	35.60 -0.62 0.00	41.81 -0.68 0.00	43.93 -0.49 0.00	39.86 -1.36 0.00	33.68 -1.51 0.00	30.31 -1.46 0.00	23.29 -1.33 0.00	22.07 -0.68 0.00
N.E_GEN_SANDY PD 24062	51.04 2.31 -19.54	47.33 2.02 -19.03	42.22 2.07 -13.32	40.00 2.09 -9.64	44.59 1.83 -19.65	41.22 1.85 -16.50	43.52 1.87 -18.80	44.33 1.99 -16.78	49.28 2.31 -18.83	56.51 2.53 -22.72	57.95 2.64 -22.38	51.42 2.75 -13.45	48.82 2.81 -12.50	45.00 2.39 -14.45	44.16 2.42 -13.25	45.00 2.73 -9.76	55.00 2.72 -16.07	74.00 3.10 -28.40	68.00 3.33 -20.25	58.00 3.17 -13.60	55.00 3.03 -16.79	52.70 2.73 -18.20	48.98 2.19 -22.17	48.00 1.87 -23.38
NARROWS_GT1_1 24228	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT1_2 24229	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT1_3 24230	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT1_4 24231	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT1_5 24232	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT1_6 24233	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT1_7 24234	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT1_8 24235	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT2_1 24236	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT2_2 24237	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT2_3 24238	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24

NARROWS_GT2_4 24239	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT2_5 24240	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT2_6 24241	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT2_7 24242	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NARROWS_GT2_8 24243	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NEG CAPITAL___MECHNVIL 23645	35.16 2.60 -3.36	35.76 2.37 -7.11	32.18 2.36 -2.98	30.64 2.37 0.00	31.83 2.06 -6.66	33.25 2.01 -8.37	26.34 2.01 -1.48	27.47 1.92 0.00	30.45 2.31 0.00	33.83 2.56 0.00	35.63 2.70 0.00	38.11 2.89 0.00	36.48 2.91 -0.06	38.24 2.45 -7.63	38.85 2.48 -7.88	37.60 2.80 -2.29	39.07 2.86 0.00	45.94 3.44 0.00	48.15 3.73 0.00	44.77 3.55 0.00	38.39 3.20 0.00	34.50 2.73 0.00	35.64 2.14 -8.88	31.61 1.96 -6.90
NEG CENTRAL_HIGH_ACRES 23767	28.29 -1.20 -0.29	25.82 -1.08 -0.62	25.91 -1.18 -0.26	26.83 -1.44 0.00	22.89 -0.81 -0.58	22.84 -0.75 -0.73	22.09 -0.89 -0.13	24.58 -0.97 0.00	26.65 -1.49 0.00	29.64 -1.63 0.00	31.06 -1.88 0.00	33.14 -2.08 0.00	31.67 -1.84 -0.01	27.36 -1.47 -0.67	27.69 -1.48 -0.69	30.89 -1.82 -0.20	33.93 -2.28 0.00	39.65 -2.85 0.00	41.53 -2.89 0.00	38.92 -2.31 0.00	33.53 -1.65 0.00	30.28 -1.49 0.00	24.51 -0.89 -0.77	22.47 -0.89 -0.60
NEG CENTRAL___DRP 24199	29.48 -0.03 -0.32	26.92 -0.03 -0.67	27.01 -0.11 -0.28	27.99 -0.28 0.00	23.81 0.07 -0.63	23.80 0.14 -0.79	23.10 0.11 -0.14	25.73 0.18 0.00	28.06 -0.08 0.00	31.14 -0.12 0.00	32.67 -0.26 0.00	34.90 -0.32 0.00	33.31 -0.20 -0.01	28.80 -0.08 -0.72	29.12 -0.11 -0.74	32.47 -0.26 -0.22	35.78 -0.43 0.00	41.94 -0.55 0.00	43.93 -0.49 0.00	41.06 -0.16 0.00	35.29 0.11 0.00	31.80 0.03 0.00	25.58 0.12 -0.84	23.47 0.07 -0.65
NEG CENTRAL___INDECK 23768	30.12 0.50 -0.43	27.59 0.39 -0.92	27.51 0.30 -0.38	28.27 0.00 0.00	24.51 0.53 -0.86	24.56 0.62 -1.08	23.50 0.46 -0.19	26.14 0.59 0.00	28.20 0.06 0.00	31.36 0.09 0.00	32.80 -0.13 0.00	34.98 -0.24 0.00	33.48 -0.03 -0.01	29.26 0.11 -0.98	29.62 0.11 -1.01	32.68 -0.13 -0.29	35.78 -0.43 0.00	41.99 -0.51 0.00	44.06 -0.36 0.00	41.43 0.21 0.00	35.72 0.53 0.00	32.18 0.41 0.00	26.40 0.64 -1.14	24.12 0.48 -0.89
NEG CENTRAL___SENECA 23627	29.70 0.15 -0.36	27.11 0.08 -0.75	27.18 0.03 -0.31	28.07 -0.20 0.00	24.03 0.21 -0.70	24.05 0.30 -0.88	23.28 0.28 -0.16	25.91 0.36 0.00	28.17 0.03 0.00	31.29 0.03 0.00	32.77 -0.16 0.00	34.98 -0.24 0.00	33.41 -0.10 -0.01	28.97 0.00 -0.81	29.29 -0.03 -0.83	32.56 -0.19 -0.24	35.81 -0.40 0.00	41.99 -0.51 0.00	43.98 -0.44 0.00	41.22 0.00 0.00	35.44 0.25 0.00	31.93 0.16 0.00	25.83 0.27 -0.94	23.69 0.20 -0.73
NEG CENTRAL___STATE_STREET 24147	30.20 0.70 -0.31	27.54 0.60 -0.65	27.64 0.54 -0.27	28.66 0.40 0.00	24.33 0.60 -0.61	24.35 0.71 -0.77	23.67 0.68 -0.14	26.39 0.84 0.00	28.82 0.67 0.00	32.01 0.75 0.00	33.59 0.66 0.00	35.93 0.70 0.00	34.32 0.80 -0.01	29.59 0.73 -0.70	29.95 0.74 -0.72	33.44 0.71 -0.21	36.90 0.69 0.00	43.22 0.72 0.00	45.22 0.80 0.00	42.34 1.11 0.00	36.38 1.20 0.00	32.72 0.95 0.00	26.17 0.74 -0.82	24.02 0.64 -0.63
NEG MILLWOOD___DRP 24198	34.52 2.72 -2.61	34.08 2.29 -5.52	31.51 2.36 -2.31	30.67 2.40 0.00	30.39 2.10 -5.17	31.51 2.15 -6.49	26.15 2.15 -1.15	27.82 2.27 0.00	30.87 2.73 0.00	34.26 3.00 0.00	36.12 3.19 0.00	38.64 3.42 0.00	37.14 3.59 -0.05	37.10 3.01 -5.92	37.68 3.08 -6.12	37.77 3.48 -1.78	39.80 3.59 0.00	46.62 4.12 0.00	48.73 4.31 0.00	45.22 4.00 0.00	38.99 3.80 0.00	35.26 3.49 0.00	34.21 2.71 -6.89	30.25 2.14 -5.35
NEG NORTH_FLCN_SEA 23793	28.43 -0.76 0.00	25.36 -0.92 0.00	25.95 -0.88 0.00	27.59 -0.68 0.00	22.24 -0.88 0.00	22.11 -0.75 0.00	22.32 -0.52 0.00	24.76 -0.79 0.00	27.13 -1.01 0.00	30.17 -1.10 0.00	32.04 -0.89 0.00	34.73 -0.49 0.00	32.90 -0.60 0.00	27.65 -0.51 0.00	27.98 -0.51 0.00	31.76 -0.75 0.00	35.85 -0.36 0.00	42.07 -0.42 0.00	44.20 -0.22 0.00	40.23 -0.99 0.00	33.95 -1.23 0.00	30.56 -1.21 0.00	23.56 -1.06 0.00	22.21 -0.55 0.00
NEG NORTH_KES_CHATGAY 23792	28.17 -1.02 0.00	25.15 -1.13 0.00	25.76 -1.07 0.00	27.39 -0.88 0.00	22.05 -1.06 0.00	21.89 -0.98 0.00	22.05 -0.80 0.00	24.50 -1.05 0.00	26.90 -1.24 0.00	29.92 -1.34 0.00	31.78 -1.15 0.00	34.38 -0.85 0.00	32.57 -0.94 0.00	27.37 -0.79 0.00	27.69 -0.80 0.00	31.50 -1.01 0.00	35.49 -0.72 0.00	41.69 -0.81 0.00	43.71 -0.71 0.00	39.86 -1.36 0.00	33.64 -1.55 0.00	30.31 -1.46 0.00	23.34 -1.28 0.00	21.98 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	28.35 -0.85 0.00	25.23 -1.05 0.00	25.84 -0.99 0.00	27.51 -0.76 0.00	22.15 -0.97 0.00	22.07 -0.80 0.00	22.32 -0.52 0.00	24.71 -0.84 0.00	27.04 -1.10 0.00	30.04 -1.22 0.00	31.94 -0.99 0.00	34.69 -0.53 0.00	32.87 -0.64 0.00	27.60 -0.56 0.00	27.95 -0.54 0.00	31.70 -0.81 0.00	35.81 -0.40 0.00	42.07 -0.42 0.00	44.24 -0.18 0.00	40.15 -1.07 0.00	33.89 -1.30 0.00	30.47 -1.30 0.00	23.49 -1.13 0.00	22.19 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	28.35 -0.85 0.00	25.23 -1.05 0.00	25.84 -0.99 0.00	27.51 -0.76 0.00	22.15 -0.97 0.00	22.07 -0.80 0.00	22.32 -0.52 0.00	24.71 -0.84 0.00	27.04 -1.10 0.00	30.04 -1.22 0.00	31.94 -0.99 0.00	34.69 -0.53 0.00	32.87 -0.64 0.00	27.60 -0.56 0.00	27.95 -0.54 0.00	31.70 -0.81 0.00	35.81 -0.40 0.00	42.07 -0.42 0.00	44.24 -0.18 0.00	40.15 -1.07 0.00	33.89 -1.30 0.00	30.47 -1.30 0.00	23.49 -1.13 0.00	22.19 -0.57 0.00

NEG NORTH___PLATTSBURG 23628	28.35 -0.85 0.00	25.23 -1.05 0.00	25.84 -0.99 0.00	27.51 -0.76 0.00	22.15 -0.97 0.00	22.07 -0.80 0.00	22.32 -0.52 0.00	24.71 -0.84 0.00	27.04 -1.10 0.00	30.04 -1.22 0.00	31.94 -0.99 0.00	34.69 -0.53 0.00	32.87 -0.64 0.00	27.60 -0.56 0.00	27.95 -0.54 0.00	31.70 -0.81 0.00	35.81 -0.40 0.00	42.07 -0.42 0.00	44.24 -0.18 0.00	40.15 -1.07 0.00	33.89 -1.30 0.00	30.47 -1.30 0.00	23.49 -1.13 0.00	22.19 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	28.55 -1.02 -0.38	26.14 -0.94 -0.81	26.10 -1.07 -0.34	26.77 -1.50 0.00	23.38 -0.49 -0.75	23.38 -0.44 -0.95	22.33 -0.68 -0.17	24.73 -0.82 0.00	26.12 -2.03 0.00	29.01 -2.25 0.00	30.23 -2.70 0.00	32.05 -3.17 0.00	30.60 -2.92 -0.01	26.77 -2.25 -0.86	27.07 -2.31 -0.89	29.91 -2.86 -0.26	32.48 -3.73 0.00	37.86 -4.63 0.00	39.62 -4.80 0.00	37.55 -3.67 0.00	32.58 -2.60 0.00	29.52 -2.25 0.00	24.59 -1.03 -1.01	22.67 -0.86 -0.78
NEG WEST___LANCASTR 23811	28.61 -1.02 -0.44	26.25 -0.97 -0.94	26.15 -1.07 -0.39	26.80 -1.47 0.00	23.49 -0.51 -0.88	23.56 -0.41 -1.10	22.56 -0.48 -0.20	24.99 -0.56 0.00	26.68 -1.46 0.00	29.57 -1.69 0.00	30.79 -2.14 0.00	32.65 -2.57 0.00	31.17 -2.35 -0.01	27.36 -1.80 -1.01	27.68 -1.85 -1.04	30.47 -2.34 -0.30	33.13 -3.08 0.00	38.71 -3.78 0.00	40.51 -3.91 0.00	38.42 -2.80 0.00	33.29 -1.90 0.00	30.05 -1.72 0.00	24.98 -0.81 -1.17	22.98 -0.68 -0.91
NEG_PENN_ALLEGHNY 23528	30.53 0.50 -0.84	28.46 0.42 -1.77	27.98 0.40 -0.74	28.52 0.25 0.00	25.26 0.49 -1.65	25.50 0.55 -2.08	23.79 0.57 -0.37	26.19 0.64 0.00	28.62 0.48 0.00	31.73 0.47 0.00	33.29 0.36 0.00	35.50 0.28 0.00	33.93 0.40 -0.02	30.45 0.39 -1.90	30.82 0.37 -1.96	33.40 0.33 -0.57	36.36 0.15 0.00	42.67 0.17 0.00	44.64 0.22 0.00	41.72 0.50 0.00	35.85 0.67 0.00	32.34 0.57 0.00	27.39 0.57 -2.20	24.95 0.48 -1.71
NEG___GEN_MONROE 24207	29.18 -0.32 -0.31	26.62 -0.31 -0.66	26.71 -0.40 -0.28	27.56 -0.71 0.00	23.69 -0.05 -0.61	23.64 0.00 -0.77	22.73 -0.25 -0.14	25.30 -0.26 0.00	27.24 -0.90 0.00	30.29 -0.97 0.00	31.68 -1.25 0.00	33.78 -1.45 0.00	32.31 -1.20 -0.01	28.02 -0.84 -0.70	28.36 -0.85 -0.73	31.52 -1.20 -0.21	34.58 -1.63 0.00	40.41 -2.08 0.00	42.38 -2.04 0.00	39.78 -1.44 0.00	34.34 -0.84 0.00	31.04 -0.73 0.00	25.29 -0.15 -0.82	23.19 -0.21 -0.64
NEPA___ENERGY 23901	28.24 -1.43 -0.48	25.97 -1.31 -1.01	25.86 -1.40 -0.42	26.46 -1.81 0.00	23.25 -0.81 -0.94	23.34 -0.71 -1.18	22.37 -0.68 -0.21	24.79 -0.77 0.00	26.65 -1.49 0.00	29.48 -1.78 0.00	30.66 -2.27 0.00	32.40 -2.82 0.00	30.94 -2.58 -0.01	27.24 -2.00 -1.08	27.55 -2.05 -1.12	30.27 -2.57 -0.32	32.88 -3.33 0.00	38.42 -4.08 0.00	40.16 -4.26 0.00	38.13 -3.09 0.00	33.01 -2.18 0.00	29.80 -1.97 0.00	24.82 -1.06 -1.26	22.80 -0.93 -0.98
NEVERSINK___HYD 23608	33.61 2.19 -2.23	32.85 1.87 -4.71	30.71 1.91 -1.97	30.16 1.89 0.00	29.21 1.69 -4.41	30.19 1.78 -5.54	25.68 1.85 -0.98	27.62 2.07 0.00	30.51 2.36 0.00	33.92 2.66 0.00	35.73 2.80 0.00	38.18 2.96 0.00	36.53 2.98 -0.04	35.75 2.54 -5.05	36.30 2.59 -5.22	36.95 2.93 -1.51	39.25 3.04 0.00	46.07 3.57 0.00	48.20 3.77 0.00	44.64 3.42 0.00	38.36 3.17 0.00	34.69 2.92 0.00	32.73 2.24 -5.87	29.12 1.80 -4.57
NEWTON___FALLS_HYD 23847	28.52 -0.67 0.00	25.54 -0.74 0.00	26.08 -0.75 0.00	27.56 -0.71 0.00	22.33 -0.79 0.00	22.25 -0.62 0.00	22.19 -0.66 0.00	24.86 -0.69 0.00	27.27 -0.87 0.00	30.39 -0.88 0.00	32.11 -0.82 0.00	34.69 -0.53 0.00	33.04 -0.47 0.00	27.77 -0.39 0.00	28.12 -0.37 0.00	31.86 -0.65 0.00	35.67 -0.54 0.00	41.81 -0.68 0.00	43.76 -0.67 0.00	40.19 -1.03 0.00	34.31 -0.88 0.00	31.01 -0.76 0.00	23.76 -0.86 0.00	22.34 -0.41 0.00
NIAGARA___ 23760	28.24 -1.34 -0.38	25.86 -1.23 -0.81	25.81 -1.37 -0.34	26.49 -1.78 0.00	23.14 -0.74 -0.76	23.09 -0.73 -0.96	22.08 -0.94 -0.17	24.45 -1.10 0.00	25.95 -2.20 0.00	28.79 -2.47 0.00	30.00 -2.93 0.00	31.81 -3.42 0.00	30.36 -3.15 -0.01	26.55 -2.48 -0.87	26.85 -2.54 -0.90	29.65 -3.12 -0.26	32.27 -3.95 0.00	37.52 -4.97 0.00	39.27 -5.15 0.00	37.23 -4.00 0.00	32.30 -2.88 0.00	29.26 -2.51 0.00	24.35 -1.28 -1.01	22.45 -1.09 -0.79
NINE_MILE_1 23575	28.41 -0.94 -0.15	25.76 -0.84 -0.33	26.09 -0.88 -0.14	27.25 -1.02 0.00	22.75 -0.67 -0.31	22.61 -0.64 -0.39	22.25 -0.66 -0.07	24.79 -0.77 0.00	27.16 -0.99 0.00	30.14 -1.12 0.00	31.71 -1.22 0.00	33.92 -1.30 0.00	32.30 -1.20 0.00	27.55 -0.96 -0.35	27.88 -0.97 -0.36	31.45 -1.17 -0.11	34.80 -1.41 0.00	40.84 -1.66 0.00	42.69 -1.73 0.00	39.74 -1.48 0.00	34.06 -1.13 0.00	30.75 -1.02 0.00	24.31 -0.71 -0.41	22.41 -0.66 -0.32
NINE_MILE_2 23744	28.41 -0.94 -0.15	25.76 -0.84 -0.33	26.09 -0.88 -0.14	27.25 -1.02 0.00	22.75 -0.67 -0.30	22.61 -0.64 -0.38	22.25 -0.66 -0.07	24.79 -0.77 0.00	27.16 -0.99 0.00	30.17 -1.10 0.00	31.71 -1.22 0.00	33.92 -1.30 0.00	32.30 -1.20 0.00	27.55 -0.96 -0.35	27.88 -0.97 -0.36	31.45 -1.17 -0.10	34.84 -1.38 0.00	40.84 -1.66 0.00	42.69 -1.73 0.00	39.74 -1.48 0.00	34.06 -1.13 0.00	30.75 -1.02 0.00	24.31 -0.71 -0.41	22.41 -0.66 -0.32
NM_CAPITAL___DRP 24208	34.58 2.13 -3.26	35.08 1.92 -6.88	31.67 1.96 -2.88	30.22 1.95 0.00	31.27 1.71 -6.44	32.68 1.72 -8.10	25.88 1.60 -1.43	27.16 1.61 0.00	30.00 1.86 0.00	33.33 2.06 0.00	35.07 2.14 0.00	37.48 2.26 0.00	35.88 2.31 -0.06	37.52 1.97 -7.38	38.11 1.99 -7.63	36.97 2.24 -2.21	38.38 2.17 0.00	45.00 2.51 0.00	47.13 2.71 0.00	43.82 2.60 0.00	37.65 2.46 0.00	33.93 2.16 0.00	34.98 1.77 -8.59	30.96 1.52 -6.68
NM_CENTRAL___DRP 24181	29.07 -0.32 -0.20	26.41 -0.29 -0.42	26.69 -0.32 -0.18	27.82 -0.45 0.00	23.32 -0.19 -0.39	23.22 -0.14 -0.49	22.80 -0.14 -0.09	25.40 -0.15 0.00	27.75 -0.39 0.00	30.76 -0.50 0.00	32.34 -0.59 0.00	34.55 -0.67 0.00	32.97 -0.54 0.00	28.19 -0.42 -0.45	28.53 -0.43 -0.46	32.09 -0.55 -0.13	35.49 -0.72 0.00	41.65 -0.85 0.00	43.58 -0.85 0.00	40.73 -0.49 0.00	34.98 -0.21 0.00	31.51 -0.26 0.00	25.02 -0.12 -0.52	23.00 -0.16 -0.41
NM_FRONTIER___DRP 24179	28.33 -1.25 -0.39	25.94 -1.16 -0.82	25.89 -1.29 -0.34	26.57 -1.70 0.00	23.24 -0.65 -0.77	23.22 -0.62 -0.97	22.13 -0.89 -0.17	24.48 -1.07 0.00	25.84 -2.31 0.00	28.67 -2.59 0.00	29.87 -3.06 0.00	31.63 -3.59 0.00	30.20 -3.32 -0.01	26.45 -2.59 -0.88	26.75 -2.65 -0.91	29.52 -3.25 -0.26	32.05 -4.16 0.00	37.27 -5.23 0.00	39.00 -5.42 0.00	36.98 -4.25 0.00	32.13 -3.06 0.00	29.13 -2.64 0.00	24.34 -1.31 -1.03	22.46 -1.09 -0.80
NM_ST_REGIS___HYD 24053	28.00 -1.20 0.00	24.99 -1.29 0.00	25.60 -1.23 0.00	27.22 -1.05 0.00	21.78 -1.34 0.00	21.73 -1.14 0.00	21.64 -1.21 0.00	24.20 -1.35 0.00	26.54 -1.60 0.00	29.57 -1.69 0.00	31.38 -1.55 0.00	34.17 -1.06 0.00	32.47 -1.04 0.00	27.29 -0.87 0.00	27.63 -0.85 0.00	31.28 -1.24 0.00	35.13 -1.09 0.00	41.18 -1.32 0.00	43.18 -1.24 0.00	39.33 -1.90 0.00	33.32 -1.87 0.00	30.15 -1.62 0.00	22.99 -1.63 0.00	21.89 -0.86 0.00
NORTHPORT___I 23551	39.35 3.36 -6.80	34.42 2.73 -5.40	31.91 2.82 -2.26	31.21 2.94 0.00	30.58 2.40 -5.06	31.90 2.65 -6.38	33.62 2.65 -8.12	33.23 2.96 -4.71	37.40 3.38 -5.88	38.45 3.72 -3.47	49.92 3.75 -13.24	47.63 3.91 -8.49	49.40 3.92 -11.97	45.73 3.35 -14.22	42.03 3.39 -10.15	42.88 3.83 -6.53	54.96 3.95 -14.80	67.01 4.59 -19.92	58.60 4.84 -9.34	56.92 4.62 -11.08	55.10 4.29 -15.62	52.17 3.91 -16.50	42.48 3.20 -14.66	34.82 2.80 -9.27

NORTHPORT___2 23552	39.35 3.36 -6.80	34.42 2.73 -5.40	31.91 2.82 -2.26	31.21 2.94 0.00	30.58 2.40 -5.06	31.90 2.65 -6.38	33.62 2.65 -8.12	33.23 2.96 -4.71	37.40 3.38 -5.88	38.45 3.72 -3.47	49.92 3.75 -13.24	47.63 3.91 -8.49	49.40 3.92 -11.97	45.73 3.35 -14.22	42.03 3.39 -10.15	42.88 3.83 -6.53	54.96 3.95 -14.80	67.01 4.59 -19.92	58.60 4.84 -9.34	56.92 4.62 -11.08	55.10 4.29 -15.62	52.17 3.91 -16.50	42.48 3.20 -14.66	34.82 2.80 -9.27
NORTHPORT___3 23553	39.19 3.21 -6.78	34.29 2.60 -5.40	31.81 2.71 -2.26	31.07 2.80 0.00	30.51 2.33 -5.06	31.81 2.56 -6.38	33.55 2.58 -8.12	33.15 2.89 -4.71	37.32 3.29 -5.88	38.31 3.59 -3.46	49.79 3.62 -13.24	47.56 3.84 -8.49	49.37 3.89 -11.97	45.70 3.32 -14.22	42.00 3.36 -10.15	42.85 3.80 -6.53	54.78 3.77 -14.80	66.49 4.08 -19.92	58.16 4.40 -9.34	56.51 4.21 -11.08	54.78 3.97 -15.62	52.11 3.84 -16.50	42.37 3.13 -14.62	34.69 2.68 -9.25
NORTHPORT___4 23650	39.19 3.21 -6.78	34.29 2.60 -5.40	31.81 2.71 -2.26	31.07 2.80 0.00	30.51 2.33 -5.06	31.81 2.56 -6.38	33.55 2.58 -8.12	33.15 2.89 -4.71	37.32 3.29 -5.88	38.31 3.59 -3.46	49.79 3.62 -13.24	47.56 3.84 -8.49	49.37 3.89 -11.97	45.70 3.32 -14.22	42.00 3.36 -10.15	42.85 3.80 -6.53	54.78 3.77 -14.80	66.49 4.08 -19.92	58.16 4.40 -9.34	56.51 4.21 -11.08	54.78 3.97 -15.62	52.11 3.84 -16.50	42.37 3.13 -14.62	34.69 2.68 -9.25
NORTHPORT___IC 23718	39.35 3.36 -6.80	34.42 2.73 -5.40	31.91 2.82 -2.26	31.21 2.94 0.00	30.58 2.40 -5.06	31.90 2.65 -6.38	33.62 2.65 -8.12	33.23 2.96 -4.71	37.40 3.38 -5.88	38.45 3.72 -3.47	49.92 3.75 -13.24	47.63 3.91 -8.49	49.40 3.92 -11.97	45.73 3.35 -14.22	42.03 3.39 -10.15	42.88 3.83 -6.53	54.96 3.95 -14.80	67.01 4.59 -19.92	58.60 4.84 -9.34	56.92 4.62 -11.08	55.10 4.29 -15.62	52.17 3.91 -16.50	42.48 3.20 -14.66	34.82 2.80 -9.27
NPX_GEN_1385_PROXY 323591	40.03 4.03 -6.80	34.99 3.31 -5.40	32.53 3.44 -2.26	31.80 3.53 0.00	31.04 2.87 -5.06	32.43 3.18 -6.38	33.96 2.99 -8.12	33.61 3.35 -4.71	37.82 3.80 -5.88	39.05 4.32 -3.47	50.32 4.15 -13.24	47.87 4.15 -8.49	49.30 3.82 -11.97	45.84 3.46 -14.22	42.20 3.56 -10.15	42.88 3.83 -6.53	54.63 3.62 -14.80	66.92 4.50 -19.92	58.65 4.89 -9.34	56.76 4.45 -11.08	54.99 4.19 -15.62	51.89 3.62 -16.50	42.75 3.47 -14.66	35.35 3.32 -9.27
NPX_GEN_CSC 323557	39.79 3.82 -6.78	34.78 3.10 -5.40	32.32 3.22 -2.26	31.60 3.33 0.00	30.92 2.75 -5.06	32.22 2.97 -6.38	33.94 2.97 -8.12	33.64 3.37 -4.71	37.88 3.86 -5.88	39.00 4.28 -3.45	50.55 4.38 -13.24	48.29 4.58 -8.49	50.07 4.59 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.50 4.45 -6.53	55.87 4.85 -14.80	68.11 5.70 -19.92	59.67 5.91 -9.34	58.03 5.73 -11.08	55.98 5.17 -15.62	52.94 4.67 -16.50	42.90 3.67 -14.61	35.16 3.16 -9.25
NSINS_S_GLNS_FALLS 23858	35.15 2.60 -3.36	35.76 2.37 -7.11	32.17 2.36 -2.98	30.64 2.37 0.00	31.83 2.06 -6.66	33.20 1.97 -8.37	26.32 1.99 -1.48	27.44 1.89 0.00	30.45 2.31 0.00	33.79 2.53 0.00	35.66 2.73 0.00	38.11 2.89 0.00	36.55 2.98 -0.06	38.30 2.51 -7.63	38.90 2.53 -7.88	37.60 2.80 -2.29	39.07 2.86 0.00	45.98 3.49 0.00	48.15 3.73 0.00	44.73 3.50 0.00	38.42 3.24 0.00	34.50 2.73 0.00	35.66 2.17 -8.88	31.63 1.98 -6.90
NUCOR_STEEL___DRP 24197	29.94 0.44 -0.31	27.29 0.37 -0.65	27.40 0.30 -0.27	28.44 0.17 0.00	24.11 0.39 -0.61	24.13 0.50 -0.76	23.46 0.48 -0.13	26.14 0.59 0.00	28.54 0.39 0.00	31.70 0.44 0.00	33.26 0.33 0.00	35.57 0.35 0.00	33.95 0.43 -0.01	29.30 0.45 -0.69	29.63 0.43 -0.72	33.08 0.36 -0.21	36.54 0.33 0.00	42.71 0.21 0.00	44.73 0.31 0.00	41.84 0.62 0.00	36.00 0.81 0.00	32.41 0.64 0.00	25.92 0.49 -0.81	23.81 0.43 -0.63
NYISO_LBMP_REFERENCE 24008	29.19 0.00 0.00	26.28 0.00 0.00	26.83 0.00 0.00	28.27 0.00 0.00	23.12 0.00 0.00	22.87 0.00 0.00	22.85 0.00 0.00	25.55 0.00 0.00	28.14 0.00 0.00	31.26 0.00 0.00	32.93 0.00 0.00	35.22 0.00 0.00	33.51 0.00 0.00	28.16 0.00 0.00	28.49 0.00 0.00	32.51 0.00 0.00	36.21 0.00 0.00	42.50 0.00 0.00	44.42 0.00 0.00	41.22 0.00 0.00	35.19 0.00 0.00	31.77 0.00 0.00	24.62 0.00 0.00	22.75 0.00 0.00
NYPA_BRENTWD____GT 24164	39.55 3.62 -6.74	34.63 2.94 -5.40	32.13 3.03 -2.26	31.43 3.17 0.00	30.79 2.61 -5.06	32.09 2.84 -6.38	33.80 2.83 -8.12	33.46 3.19 -4.71	37.66 3.63 -5.88	38.69 4.00 -3.42	50.29 4.12 -13.24	48.01 4.30 -8.49	49.77 4.29 -11.97	46.07 3.69 -14.22	42.34 3.70 -10.15	43.24 4.20 -6.53	55.47 4.45 -14.80	67.64 5.23 -19.92	59.22 5.46 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.62 4.35 -16.50	42.63 3.47 -14.54	34.99 3.03 -9.21
NYPA_GOWANUS____GT5 24156	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NYPA_GOWANUS____GT6 24157	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24
NYPA_HARLEM_RVR_GT1 24160	33.96 2.22 -2.55	33.57 1.89 -5.40	31.00 1.91 -2.26	30.16 1.89 0.00	29.86 1.69 -5.05	30.98 1.76 -6.35	25.80 1.83 -1.12	27.59 2.04 0.01	30.53 2.39 0.01	33.88 2.63 0.01	35.69 2.77 0.00	38.14 2.92 0.00	36.57 3.02 -0.04	36.52 2.56 -5.79	37.07 2.59 -5.98	37.17 2.93 -1.73	39.21 3.00 0.00	45.76 3.27 0.01	47.92 3.51 0.01	44.59 3.38 0.01	38.53 3.34 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
NYPA_HARLEM_RVR_GT2 24161	33.96 2.22 -2.55	33.57 1.89 -5.40	31.00 1.91 -2.26	30.16 1.89 0.00	29.86 1.69 -5.05	30.98 1.76 -6.35	25.80 1.83 -1.12	27.59 2.04 0.01	30.53 2.39 0.01	33.88 2.63 0.01	35.69 2.77 0.00	38.14 2.92 0.00	36.57 3.02 -0.04	36.52 2.56 -5.79	37.07 2.59 -5.98	37.17 2.93 -1.73	39.21 3.00 0.00	45.76 3.27 0.01	47.92 3.51 0.01	44.59 3.38 0.01	38.53 3.34 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
NYPA_KENT____GT 24152	34.23 2.48 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.76 2.62 0.00	34.14 2.87 0.00	35.96 3.03 0.00	38.43 3.20 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.44 3.19 -1.74	39.51 3.29 0.00	46.11 3.61 0.00	48.37 3.95 0.00	44.97 3.75 0.00	38.85 3.66 0.00	35.20 3.43 0.00	34.02 2.66 -6.75	30.14 2.14 -5.24
NYPA_POUCH1____GT 24155	34.23 2.48 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.00 1.83 -5.06	31.08 1.85 -6.36	25.85 1.87 -1.13	27.67 2.12 0.00	30.65 2.50 0.00	34.04 2.78 0.00	35.86 2.93 0.00	38.32 3.10 0.00	36.74 3.18 -0.05	36.66 2.70 -5.80	37.21 2.74 -5.99	37.37 3.12 -1.74	39.47 3.26 0.00	46.02 3.53 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.85 3.66 0.00	35.20 3.43 0.00	34.05 2.68 -6.75	30.16 2.16 -5.24



NYPYA_VERNON____GT2 24162	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.14 2.87 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.44 3.19 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.81 3.63 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24
NYPYA_VERNON____GT3 24163	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.14 2.87 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.44 3.19 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.81 3.63 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24
NYPYA____ASTORIA_CC1 323568	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
NYPYA____ASTORIA_CC2 323569	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.36 3.13 0.00	36.77 3.22 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.43 3.22 0.00	46.07 3.57 0.00	48.24 3.82 0.00	44.89 3.67 0.00	38.74 3.55 0.00	35.11 3.33 0.00	33.97 2.61 -6.75	30.09 2.09 -5.24
NYPYA____HOLTSVILL 23794	39.53 3.56 -6.78	34.57 2.89 -5.40	32.08 2.98 -2.26	31.38 3.11 0.00	30.74 2.57 -5.06	32.04 2.79 -6.38	33.75 2.79 -8.12	33.41 3.14 -4.71	37.63 3.60 -5.88	38.69 3.97 -3.45	50.22 4.05 -13.24	47.94 4.22 -8.49	49.74 4.26 -11.97	46.01 3.63 -14.22	42.29 3.65 -10.15	43.17 4.13 -6.53	55.47 4.45 -14.80	67.55 5.14 -19.92	59.13 5.37 -9.34	57.50 5.19 -11.08	55.55 4.75 -15.62	52.59 4.32 -16.50	42.65 3.42 -14.62	34.98 2.98 -9.25
NYPYA____HELLGATE_GT1 24158	33.96 2.22 -2.55	33.57 1.89 -5.40	31.00 1.91 -2.26	30.16 1.89 0.00	29.86 1.69 -5.05	30.98 1.76 -6.35	25.80 1.83 -1.12	27.59 2.04 0.01	30.53 2.39 0.01	33.88 2.63 0.01	35.69 2.77 0.00	38.14 2.92 0.00	36.57 3.02 -0.04	36.52 2.56 -5.79	37.07 2.59 -5.98	37.17 2.93 -1.73	39.21 3.00 0.00	45.76 3.27 0.01	47.92 3.51 0.01	44.60 3.38 0.01	38.53 3.34 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
NYPYA____HELLGATE_GT2 24159	33.96 2.22 -2.55	33.57 1.89 -5.40	31.00 1.91 -2.26	30.16 1.89 0.00	29.86 1.69 -5.05	30.98 1.76 -6.35	25.80 1.83 -1.12	27.59 2.04 0.01	30.53 2.39 0.01	33.88 2.63 0.01	35.69 2.77 0.00	38.14 2.92 0.00	36.57 3.02 -0.04	36.52 2.56 -5.79	37.07 2.59 -5.98	37.17 2.93 -1.73	39.21 3.00 0.00	45.76 3.27 0.01	47.92 3.51 0.01	44.60 3.38 0.01	38.53 3.34 0.00	34.91 3.15 0.00	33.80 2.44 -6.74	29.93 1.93 -5.24
NYS_BARGE____HYD 23848	28.61 -0.96 -0.38	26.16 -0.92 -0.80	26.12 -1.05 -0.33	26.80 -1.47 0.00	23.40 -0.46 -0.75	23.40 -0.41 -0.94	22.33 -0.68 -0.17	24.73 -0.82 0.00	26.12 -2.03 0.00	28.98 -2.28 0.00	30.23 -2.70 0.00	32.02 -3.20 0.00	30.57 -2.95 -0.01	26.76 -2.25 -0.86	27.07 -2.31 -0.89	29.87 -2.89 -0.26	32.48 -3.73 0.00	37.86 -4.63 0.00	39.62 -4.80 0.00	37.55 -3.67 0.00	32.58 -2.60 0.00	29.52 -2.25 0.00	24.58 -1.03 -1.00	22.69 -0.84 -0.78
O.H._GEN_BRUCE 24063	28.27 -1.34 -0.42	25.91 -1.26 -0.89	25.87 -1.34 -0.37	26.52 -1.75 0.00	23.19 -0.76 -0.84	23.21 -0.71 -1.05	22.17 -0.87 -0.19	24.55 -1.00 0.00	26.20 -1.94 0.00	29.04 -2.22 0.00	30.26 -2.67 0.00	32.05 -3.17 0.00	30.60 -2.92 -0.01	26.84 -2.28 -0.96	27.14 -2.34 -0.99	29.90 -2.89 -0.29	32.52 -3.69 0.00	37.86 -4.63 0.00	39.62 -4.80 0.00	37.55 -3.67 0.00	32.55 -2.64 0.00	29.45 -2.32 0.00	24.55 -1.18 -1.12	22.57 -1.05 -0.87
OAK_ORCHARD____HYD 24046	28.86 -0.64 -0.31	26.33 -0.60 -0.65	26.38 -0.72 -0.27	27.25 -1.02 0.00	23.35 -0.37 -0.61	23.31 -0.32 -0.76	22.46 -0.52 -0.14	24.99 -0.56 0.00	26.99 -1.16 0.00	30.01 -1.25 0.00	31.42 -1.51 0.00	33.53 -1.69 0.00	32.04 -1.47 -0.01	27.76 -1.10 -0.70	28.10 -1.11 -0.72	31.26 -1.46 -0.21	34.29 -1.92 0.00	40.08 -2.42 0.00	42.02 -2.40 0.00	39.41 -1.81 0.00	34.03 -1.16 0.00	30.75 -1.02 0.00	25.01 -0.42 -0.81	22.90 -0.48 -0.63
OCC_CHEM____DRP 24175	28.38 -1.20 -0.39	26.00 -1.10 -0.82	25.94 -1.23 -0.34	26.63 -1.64 0.00	23.26 -0.62 -0.77	23.27 -0.57 -0.97	22.18 -0.84 -0.17	24.53 -1.02 0.00	25.89 -2.25 0.00	28.76 -2.50 0.00	29.97 -2.96 0.00	31.73 -3.49 0.00	30.26 -3.25 -0.01	26.54 -2.51 -0.88	26.84 -2.56 -0.91	29.59 -3.18 -0.26	32.16 -4.05 0.00	37.40 -5.10 0.00	39.13 -5.29 0.00	37.10 -4.12 0.00	32.23 -2.96 0.00	29.20 -2.57 0.00	24.39 -1.25 -1.03	22.53 -1.02 -0.80
OLIN_CORP_DRP 24177	28.36 -1.23 -0.39	25.98 -1.13 -0.83	25.92 -1.26 -0.35	26.60 -1.67 0.00	23.27 -0.62 -0.77	23.25 -0.59 -0.97	22.13 -0.89 -0.17	24.48 -1.07 0.00	25.78 -2.36 0.00	28.61 -2.66 0.00	29.80 -3.13 0.00	31.59 -3.63 0.00	30.13 -3.38 -0.01	26.43 -2.62 -0.89	26.73 -2.68 -0.92	29.46 -3.32 -0.27	32.01 -4.20 0.00	37.27 -5.23 0.00	38.96 -5.47 0.00	36.98 -4.25 0.00	32.09 -3.10 0.00	29.10 -2.67 0.00	24.32 -1.33 -1.03	22.49 -1.07 -0.80
OLIN_CORP_DSASP 323712	28.38 -1.20 -0.39	26.00 -1.10 -0.82	25.94 -1.23 -0.34	26.63 -1.64 0.00	23.26 -0.62 -0.77	23.27 -0.57 -0.97	22.18 -0.84 -0.17	24.53 -1.02 0.00	25.89 -2.25 0.00	28.76 -2.50 0.00	29.97 -2.96 0.00	31.73 -3.49 0.00	30.26 -3.25 -0.01	26.54 -2.51 -0.88	26.84 -2.56 -0.91	29.59 -3.18 -0.26	32.16 -4.05 0.00	37.40 -5.10 0.00	39.13 -5.29 0.00	37.10 -4.12 0.00	32.23 -2.96 0.00	29.20 -2.57 0.00	24.39 -1.25 -1.03	22.53 -1.02 -0.80
ONEIDA_HERK_LFGE 323681	29.69 0.50 0.00	26.67 0.39 0.00	27.21 0.38 0.00	28.61 0.34 0.00	23.46 0.35 0.00	23.30 0.43 0.00	23.35 0.50 0.00	26.09 0.54 0.00	28.65 0.51 0.00	31.89 0.62 0.00	33.52 0.59 0.00	35.93 0.70 0.00	34.21 0.70 0.00	28.78 0.62 0.00	29.14 0.66 0.00	33.13 0.62 0.00	36.97 0.76 0.00	43.47 0.98 0.00	45.44 1.02 0.00	42.09 0.87 0.00	36.00 0.81 0.00	32.44 0.67 0.00	25.08 0.47 0.00	23.28 0.52 0.00
ONONDAGA_REF_OCCRA 23987	29.32 -0.12 -0.24	26.68 -0.10 -0.51	26.89 -0.16 -0.21	27.99 -0.28 0.00	23.54 -0.05 -0.47	23.46 0.00 -0.60	22.98 0.02 -0.11	25.58 0.03 0.00	28.00 -0.14 0.00	31.05 -0.22 0.00	32.63 -0.30 0.00	34.90 -0.32 0.00	33.28 -0.23 0.00	28.54 -0.17 -0.54	28.88 -0.17 -0.56	32.41 -0.26 -0.16	35.85 -0.36 0.00	42.07 -0.42 0.00	44.02 -0.40 0.00	41.10 -0.12 0.00	35.26 0.07 0.00	31.77 0.00 0.00	25.27 0.02 -0.63	23.24 0.00 -0.49
ONONDAGA____COGEN 23986	29.36 -0.09 -0.25	26.73 -0.08 -0.53	26.92 -0.13 -0.22	28.01 -0.25 0.00	23.61 0.00 -0.49	23.53 0.05 -0.62	23.00 0.05 -0.11	25.60 0.05 0.00	28.03 -0.11 0.00	31.14 -0.12 0.00	32.73 -0.20 0.00	34.98 -0.24 0.00	33.38 -0.13 0.00	28.67 -0.06 -0.57	28.99 -0.09 -0.58	32.52 -0.16 -0.17	35.92 -0.29 0.00	42.20 -0.30 0.00	44.11 -0.31 0.00	41.14 -0.08 0.00	35.29 0.11 0.00	31.80 0.03 0.00	25.33 0.05 -0.66	23.29 0.02 -0.51

ONTARIO___LFGE 23819	29.70 0.15 -0.36	27.11 0.08 -0.75	27.18 0.03 -0.31	28.07 -0.20 0.00	24.03 0.21 -0.70	24.05 0.30 -0.88	23.28 0.28 -0.16	25.91 0.36 0.00	28.17 0.03 0.00	31.29 0.03 0.00	32.77 -0.16 0.00	34.98 -0.24 0.00	33.41 -0.10 -0.01	28.97 0.00 -0.81	29.29 -0.03 -0.83	32.56 -0.19 -0.24	35.81 -0.40 0.00	41.99 -0.51 0.00	43.98 -0.44 0.00	41.22 0.00 0.00	35.44 0.25 0.00	31.93 0.16 0.00	25.83 0.27 -0.94	23.69 0.20 -0.73
ORANGEVILLE_WT_PWR 323706	29.19 -0.47 -0.46	26.79 -0.47 -0.98	26.68 -0.56 -0.41	27.36 -0.91 0.00	23.92 -0.12 -0.92	23.98 -0.05 -1.15	22.89 -0.16 -0.20	25.37 -0.18 0.00	27.16 -0.99 0.00	30.14 -1.12 0.00	31.42 -1.51 0.00	33.35 -1.87 0.00	31.84 -1.67 -0.01	27.97 -1.24 -1.05	28.29 -1.28 -1.09	31.13 -1.69 -0.32	33.89 -2.32 0.00	39.60 -2.89 0.00	41.45 -2.98 0.00	39.20 -2.02 0.00	33.92 -1.27 0.00	30.66 -1.11 0.00	25.47 -0.37 -1.22	23.41 -0.30 -0.95
OSWEGATCHIE___HYD 24044	28.52 -0.67 0.00	25.54 -0.74 0.00	26.08 -0.75 0.00	27.56 -0.71 0.00	22.33 -0.79 0.00	22.25 -0.62 0.00	22.19 -0.66 0.00	24.86 -0.69 0.00	27.27 -0.87 0.00	30.39 -0.88 0.00	32.11 -0.82 0.00	34.69 -0.53 0.00	33.04 -0.47 0.00	27.77 -0.39 0.00	28.12 -0.37 0.00	31.86 -0.65 0.00	35.67 -0.54 0.00	41.81 -0.68 0.00	43.76 -0.67 0.00	40.19 -1.03 0.00	34.31 -0.88 0.00	31.01 -0.76 0.00	23.76 -0.86 0.00	22.34 -0.41 0.00
OSWEGO___5 23606	28.67 -0.70 -0.18	26.02 -0.63 -0.38	26.32 -0.67 -0.16	27.48 -0.79 0.00	22.98 -0.49 -0.35	22.85 -0.46 -0.44	22.45 -0.48 -0.08	25.01 -0.54 0.00	27.41 -0.73 0.00	30.42 -0.84 0.00	32.01 -0.92 0.00	34.20 -1.02 0.00	32.61 -0.90 0.00	27.83 -0.73 -0.40	28.16 -0.74 -0.42	31.72 -0.91 -0.12	35.13 -1.09 0.00	41.18 -1.32 0.00	43.09 -1.33 0.00	40.11 -1.11 0.00	34.38 -0.81 0.00	31.04 -0.73 0.00	24.59 -0.49 -0.47	22.64 -0.48 -0.36
OSWEGO___6 23613	28.67 -0.70 -0.18	26.02 -0.63 -0.38	26.32 -0.67 -0.16	27.48 -0.79 0.00	22.98 -0.49 -0.35	22.85 -0.46 -0.44	22.45 -0.48 -0.08	25.01 -0.54 0.00	27.41 -0.73 0.00	30.42 -0.84 0.00	32.01 -0.92 0.00	34.20 -1.02 0.00	32.61 -0.90 0.00	27.83 -0.73 -0.40	28.16 -0.74 -0.42	31.72 -0.91 -0.12	35.13 -1.09 0.00	41.18 -1.32 0.00	43.09 -1.33 0.00	40.11 -1.11 0.00	34.38 -0.81 0.00	31.04 -0.73 0.00	24.59 -0.49 -0.47	22.64 -0.48 -0.36
OUTOKUMPU-AB___DRP 24206	28.86 -0.73 -0.39	26.43 -0.68 -0.83	26.38 -0.80 -0.35	27.05 -1.21 0.00	23.64 -0.25 -0.78	23.64 -0.21 -0.98	22.61 -0.41 -0.17	25.01 -0.54 0.00	26.48 -1.66 0.00	29.42 -1.84 0.00	30.66 -2.27 0.00	32.51 -2.71 0.00	31.00 -2.51 -0.01	27.17 -1.89 -0.90	27.48 -1.94 -0.92	30.31 -2.47 -0.27	32.95 -3.26 0.00	38.42 -4.08 0.00	40.20 -4.22 0.00	38.13 -3.09 0.00	33.08 -2.11 0.00	29.93 -1.84 0.00	24.90 -0.76 -1.04	22.97 -0.59 -0.81
OXBOW___ 24026	28.68 -0.91 -0.39	26.27 -0.84 -0.83	26.22 -0.96 -0.35	26.88 -1.38 0.00	23.50 -0.39 -0.78	23.50 -0.34 -0.97	22.45 -0.57 -0.17	24.84 -0.72 0.00	26.26 -1.89 0.00	29.17 -2.09 0.00	30.40 -2.54 0.00	32.23 -2.99 0.00	30.73 -2.78 -0.01	26.91 -2.14 -0.89	27.24 -2.17 -0.92	30.05 -2.73 -0.27	32.66 -3.55 0.00	38.03 -4.46 0.00	39.80 -4.62 0.00	37.76 -3.46 0.00	32.76 -2.43 0.00	29.67 -2.10 0.00	24.72 -0.94 -1.03	22.81 -0.75 -0.80
OXY_CHEM_DSASP 323612	28.38 -1.20 -0.39	26.00 -1.10 -0.82	25.94 -1.23 -0.34	26.63 -1.64 0.00	23.26 -0.62 -0.77	23.27 -0.57 -0.97	22.18 -0.84 -0.17	24.53 -1.02 0.00	25.89 -2.25 0.00	28.76 -2.50 0.00	29.97 -2.96 0.00	31.73 -3.49 0.00	30.26 -3.25 -0.01	26.54 -2.51 -0.88	26.84 -2.56 -0.91	29.59 -3.18 -0.26	32.16 -4.05 0.00	37.40 -5.10 0.00	39.13 -5.29 0.00	37.10 -4.12 0.00	32.23 -2.96 0.00	29.20 -2.57 0.00	24.39 -1.25 -1.03	22.53 -1.02 -0.80
PEEKSKILL___ 23653	33.86 2.13 -2.54	33.43 1.79 -5.36	30.93 1.85 -2.25	30.11 1.84 0.00	29.78 1.64 -5.02	30.91 1.74 -6.31	25.77 1.80 -1.12	27.52 1.97 0.00	30.42 2.28 0.00	33.76 2.50 0.00	35.53 2.60 0.00	37.93 2.71 0.00	36.37 2.81 -0.05	36.33 2.42 -5.75	36.85 2.42 -5.94	36.97 2.73 -1.73	39.00 2.79 0.00	45.60 3.10 0.00	47.71 3.29 0.00	44.35 3.13 0.00	38.25 3.06 0.00	34.66 2.89 0.00	33.55 2.24 -6.69	29.75 1.80 -5.20
PGE MADISON___WINDPWR 24146	33.90 4.26 -0.44	30.79 3.57 -0.93	30.74 3.51 -0.39	31.77 3.50 0.00	27.20 3.21 -0.87	27.53 3.57 -1.10	26.91 3.86 -0.19	29.87 4.32 0.00	32.42 4.28 0.00	36.33 5.06 0.00	37.93 5.00 0.00	40.68 5.46 0.00	38.67 5.16 -0.01	33.47 4.31 -1.00	33.88 4.36 -1.04	37.59 4.78 -0.30	41.90 5.69 0.00	49.55 7.06 0.00	51.84 7.42 0.00	48.11 6.88 0.00	41.10 5.91 0.00	36.69 4.92 0.00	29.40 3.62 -1.17	27.25 3.59 -0.91
PIERCEFIELD___HYD 23852	27.97 -1.23 0.00	24.97 -1.31 0.00	25.57 -1.26 0.00	27.17 -1.10 0.00	21.71 -1.41 0.00	21.66 -1.21 0.00	21.48 -1.37 0.00	24.10 -1.46 0.00	26.45 -1.69 0.00	29.48 -1.78 0.00	31.25 -1.68 0.00	34.02 -1.20 0.00	32.40 -1.10 0.00	27.20 -0.96 0.00	27.55 -0.94 0.00	31.21 -1.30 0.00	34.94 -1.27 0.00	40.92 -1.57 0.00	42.87 -1.56 0.00	39.12 -2.10 0.00	33.18 -2.00 0.00	30.12 -1.65 0.00	22.89 -1.72 0.00	21.80 -0.95 0.00
PINELAWN_CC_1 323563	39.16 3.41 -6.56	34.47 2.78 -5.40	31.97 2.87 -2.26	31.26 3.00 0.00	30.65 2.47 -5.06	31.95 2.70 -6.38	33.69 2.72 -8.12	33.30 3.04 -4.71	37.48 3.46 -5.88	38.35 3.81 -3.27	50.06 3.88 -13.24	47.80 4.08 -8.49	49.60 4.12 -11.98	45.90 3.52 -14.22	42.20 3.56 -10.15	43.08 4.03 -6.54	54.85 3.84 -14.80	66.83 4.42 -19.92	58.38 4.62 -9.34	56.76 4.45 -11.08	55.27 4.47 -15.62	52.39 4.13 -16.50	42.12 3.30 -14.20	34.65 2.87 -9.03
PJM_GEN_HTP_PROXY 323702	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	29.98 1.80 -5.06	31.12 1.90 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.05 2.05 -5.24
PJM_GEN_KEystone 24065	31.48 0.58 -1.71	30.33 0.45 -3.61	28.80 0.46 -1.51	28.58 0.31 0.00	27.09 0.60 -3.38	27.82 0.71 -4.25	24.33 0.73 -0.75	26.37 0.82 0.00	28.82 0.67 0.00	31.92 0.66 0.00	33.46 0.53 0.00	35.57 0.35 0.00	34.04 0.50 -0.03	32.57 0.53 -3.87	33.00 0.51 -4.00	34.16 0.49 -1.16	36.39 0.18 0.00	42.58 0.09 0.00	44.51 0.09 0.00	41.68 0.45 0.00	36.00 0.81 0.00	32.56 0.79 0.00	29.93 0.81 -4.50	26.89 0.64 -3.50
PJM_GEN_NEPTUNE_PROXY 323594	36.34 2.86 -4.28	34.00 2.31 -5.40	31.51 2.42 -2.26	30.75 2.49 0.00	30.25 2.08 -5.06	31.56 2.31 -6.38	33.32 2.35 -8.12	32.87 2.61 -4.71	36.98 2.95 -5.88	35.87 3.19 -1.42	49.43 3.26 -13.24	47.13 3.42 -8.49	48.97 3.48 -11.97	45.36 2.98 -14.22	41.66 3.02 -10.15	42.46 3.41 -6.53	54.49 3.48 -14.80	66.41 3.99 -19.92	57.98 4.22 -9.34	56.30 4.00 -11.08	54.61 3.80 -15.62	51.79 3.53 -16.50	37.38 2.81 -9.96	32.03 2.41 -6.87
PJM_GEN_VFT_PROXY 323633	33.97 2.22 -2.56	33.55 1.87 -5.40	31.00 1.91 -2.26	30.19 1.92 0.00	29.89 1.71 -5.06	31.03 1.81 -6.36	25.85 1.87 -1.13	27.65 2.10 0.00	30.59 2.45 0.00	33.92 2.66 0.00	35.70 2.77 0.00	38.11 2.89 0.00	36.57 3.02 -0.05	36.55 2.59 -5.80	37.10 2.62 -5.99	37.21 2.96 -1.74	39.11 2.90 0.00	45.63 3.14 0.01	38.46 3.37 9.34	44.44 3.22 0.00	38.46 3.27 0.00	34.89 3.12 0.00	33.78 2.41 -6.74	29.95 1.96 -5.24

PLEASANTVLY___LBMP 24000	34.03 2.19 -2.65	33.76 1.89 -5.59	31.11 1.93 -2.34	30.19 1.92 0.00	30.06 1.71 -5.23	31.23 1.78 -6.58	25.84 1.83 -1.17	27.55 1.99 0.00	30.45 2.31 0.00	33.79 2.53 0.00	35.57 2.64 0.00	37.97 2.75 0.00	36.40 2.85 -0.05	36.58 2.42 -6.00	37.14 2.45 -6.20	37.07 2.76 -1.80	39.00 2.79 0.00	45.64 3.14 0.00	47.75 3.33 0.00	44.40 3.17 0.00	38.28 3.10 0.00	34.63 2.86 0.00	33.84 2.24 -6.98	30.02 1.84 -5.43
POLETTI____ 23519	34.09 2.34 -2.56	33.66 1.97 -5.40	31.11 2.01 -2.26	30.28 2.01 0.00	29.96 1.78 -5.06	31.10 1.88 -6.36	25.92 1.94 -1.13	27.72 2.17 0.00	30.65 2.50 0.00	34.01 2.75 0.00	35.79 2.86 0.00	38.25 3.03 0.00	36.67 3.12 -0.05	36.61 2.65 -5.80	37.15 2.68 -5.99	37.31 3.06 -1.74	39.29 3.08 0.00	45.90 3.40 0.00	48.06 3.64 0.00	44.69 3.46 0.00	38.60 3.41 0.00	35.01 3.24 0.00	33.90 2.54 -6.74	30.07 2.07 -5.24
PORT_JEFF_3 23555	39.65 3.68 -6.78	34.65 2.97 -5.40	32.18 3.08 -2.26	31.46 3.19 0.00	30.81 2.63 -5.06	32.11 2.86 -6.38	33.82 2.86 -8.12	33.48 3.22 -4.71	37.71 3.69 -5.88	38.78 4.06 -3.45	50.35 4.18 -13.24	48.08 4.37 -8.49	49.87 4.39 -11.97	46.09 3.72 -14.22	42.40 3.76 -10.15	43.30 4.26 -6.53	55.61 4.60 -14.80	67.68 5.27 -19.92	59.27 5.51 -9.34	57.70 5.40 -11.08	55.73 4.93 -15.62	52.71 4.45 -16.50	42.75 3.52 -14.61	35.05 3.05 -9.25
PORT_JEFF_4 23616	39.65 3.68 -6.78	34.65 2.97 -5.40	32.18 3.08 -2.26	31.46 3.19 0.00	30.81 2.63 -5.06	32.11 2.86 -6.38	33.82 2.86 -8.12	33.48 3.22 -4.71	37.71 3.69 -5.88	38.78 4.06 -3.45	50.35 4.18 -13.24	48.08 4.37 -8.49	49.87 4.39 -11.97	46.09 3.72 -14.22	42.40 3.76 -10.15	43.30 4.26 -6.53	55.61 4.60 -14.80	67.68 5.27 -19.92	59.27 5.51 -9.34	57.70 5.40 -11.08	55.73 4.93 -15.62	52.71 4.45 -16.50	42.75 3.52 -14.61	35.05 3.05 -9.25
PORT_JEFF_IC 23713	39.73 3.77 -6.77	34.73 3.05 -5.40	32.24 3.14 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.56 3.30 -4.71	37.80 3.77 -5.88	38.90 4.19 -3.44	50.45 4.28 -13.24	48.19 4.47 -8.49	49.97 4.49 -11.97	46.21 3.83 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.76 4.74 -14.80	67.68 5.27 -19.92	59.27 5.51 -9.34	57.87 5.56 -11.08	55.87 5.07 -15.62	52.84 4.58 -16.50	42.81 3.59 -14.60	35.11 3.12 -9.24
PPL PILGRIM_ST_GT1 24216	39.55 3.62 -6.74	34.63 2.94 -5.40	32.13 3.03 -2.26	31.43 3.17 0.00	30.79 2.61 -5.06	32.09 2.84 -6.38	33.80 2.83 -8.12	33.46 3.19 -4.71	37.66 3.63 -5.88	38.69 4.00 -3.42	50.29 4.12 -13.24	48.01 4.30 -8.49	49.77 4.29 -11.97	46.07 3.69 -14.22	42.34 3.70 -10.15	43.24 4.20 -6.53	55.47 4.45 -14.80	67.64 5.23 -19.92	59.22 5.46 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.62 4.35 -16.50	42.63 3.47 -14.54	34.99 3.03 -9.21
PPL PILGRIM_ST_GT2 24217	39.55 3.62 -6.74	34.63 2.94 -5.40	32.13 3.03 -2.26	31.43 3.17 0.00	30.79 2.61 -5.06	32.09 2.84 -6.38	33.80 2.83 -8.12	33.46 3.19 -4.71	37.66 3.63 -5.88	38.69 4.00 -3.42	50.29 4.12 -13.24	48.01 4.30 -8.49	49.77 4.29 -11.97	46.07 3.69 -14.22	42.34 3.70 -10.15	43.24 4.20 -6.53	55.47 4.45 -14.80	67.64 5.23 -19.92	59.22 5.46 -9.34	57.54 5.24 -11.08	55.59 4.78 -15.62	52.62 4.35 -16.50	42.63 3.47 -14.54	34.99 3.03 -9.21
PPL_SHRM_GT3 24213	39.76 3.79 -6.77	34.73 3.05 -5.40	32.26 3.16 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.61 3.35 -4.71	37.82 3.80 -5.88	38.93 4.22 -3.45	50.48 4.31 -13.24	48.23 4.51 -8.49	50.00 4.52 -11.97	46.24 3.86 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.79 4.78 -14.80	68.02 5.61 -19.92	59.62 5.86 -9.34	57.95 5.65 -11.08	55.91 5.10 -15.62	52.87 4.61 -16.50	42.84 3.62 -14.61	35.14 3.14 -9.24
PPL_SHRM_GT4 24214	39.76 3.79 -6.77	34.73 3.05 -5.40	32.26 3.16 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.61 3.35 -4.71	37.82 3.80 -5.88	38.93 4.22 -3.45	50.48 4.31 -13.24	48.23 4.51 -8.49	50.00 4.52 -11.97	46.24 3.86 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.79 4.78 -14.80	68.02 5.61 -19.92	59.62 5.86 -9.34	57.95 5.65 -11.08	55.91 5.10 -15.62	52.87 4.61 -16.50	42.84 3.62 -14.61	35.14 3.14 -9.24
PROJECT___ORANGE 1 24174	29.10 -0.29 -0.20	26.44 -0.26 -0.43	26.69 -0.32 -0.18	27.82 -0.45 0.00	23.36 -0.16 -0.40	23.26 -0.11 -0.50	22.82 -0.11 -0.09	25.42 -0.13 0.00	27.78 -0.37 0.00	30.79 -0.47 0.00	32.37 -0.56 0.00	34.59 -0.63 0.00	32.97 -0.54 0.00	28.22 -0.39 -0.46	28.56 -0.40 -0.47	32.10 -0.55 -0.14	35.52 -0.69 0.00	41.69 -0.81 0.00	43.58 -0.85 0.00	40.73 -0.49 0.00	34.98 -0.21 0.00	31.55 -0.22 0.00	25.05 -0.10 -0.53	23.03 -0.14 -0.41
PROJECT___ORANGE 2 24166	29.10 -0.29 -0.20	26.44 -0.26 -0.43	26.69 -0.32 -0.18	27.82 -0.45 0.00	23.36 -0.16 -0.40	23.26 -0.11 -0.50	22.82 -0.11 -0.09	25.42 -0.13 0.00	27.78 -0.37 0.00	30.79 -0.47 0.00	32.37 -0.56 0.00	34.59 -0.63 0.00	32.97 -0.54 0.00	28.22 -0.39 -0.46	28.56 -0.40 -0.47	32.10 -0.55 -0.14	35.52 -0.69 0.00	41.69 -0.81 0.00	43.58 -0.85 0.00	40.73 -0.49 0.00	34.98 -0.21 0.00	31.55 -0.22 0.00	25.05 -0.10 -0.53	23.03 -0.14 -0.41
PYRITES___HYD 24023	28.14 -1.05 0.00	25.12 -1.16 0.00	25.73 -1.10 0.00	27.34 -0.93 0.00	21.85 -1.27 0.00	21.82 -1.05 0.00	21.66 -1.19 0.00	24.33 -1.23 0.00	26.74 -1.41 0.00	29.82 -1.44 0.00	31.61 -1.32 0.00	34.34 -0.88 0.00	32.70 -0.80 0.00	27.46 -0.70 0.00	27.78 -0.71 0.00	31.50 -1.01 0.00	35.34 -0.87 0.00	41.48 -1.02 0.00	43.44 -0.98 0.00	39.61 -1.61 0.00	33.57 -1.62 0.00	30.37 -1.40 0.00	23.09 -1.53 0.00	21.98 -0.77 0.00
RAMAPO___LBMP 323565	33.68 2.01 -2.48	33.22 1.71 -5.24	30.80 1.77 -2.19	30.05 1.78 0.00	29.61 1.59 -4.90	30.72 1.69 -6.16	25.72 1.78 -1.09	27.52 1.97 0.00	30.39 2.25 0.00	33.70 2.44 0.00	35.43 2.50 0.00	37.79 2.57 0.00	36.24 2.68 -0.05	36.09 2.31 -5.62	36.60 2.31 -5.80	36.80 2.60 -1.69	38.85 2.64 0.00	45.47 2.97 0.00	47.58 3.15 0.00	44.23 3.01 0.00	38.14 2.96 0.00	34.53 2.76 0.00	33.32 2.17 -6.54	29.59 1.75 -5.08
RANKINE____ 23646	28.85 -0.76 -0.42	26.43 -0.74 -0.89	26.37 -0.83 -0.37	27.03 -1.24 0.00	23.65 -0.30 -0.83	23.68 -0.23 -1.04	22.65 -0.39 -0.18	25.09 -0.46 0.00	26.71 -1.43 0.00	29.64 -1.63 0.00	30.89 -2.04 0.00	32.76 -2.47 0.00	31.27 -2.24 -0.01	27.39 -1.72 -0.95	27.71 -1.77 -0.98	30.55 -2.24 -0.29	33.24 -2.97 0.00	38.80 -3.70 0.00	40.60 -3.82 0.00	38.50 -2.72 0.00	33.36 -1.83 0.00	30.15 -1.62 0.00	25.06 -0.66 -1.11	23.07 -0.55 -0.86
RAVENSWOOD_GT2_1 24244	34.11 2.36 -2.56	33.71 2.02 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.77 3.55 0.00	38.64 3.45 0.00	35.04 3.27 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT2_2 24245	34.11 2.36 -2.56	33.71 2.02 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.77 3.55 0.00	38.64 3.45 0.00	35.04 3.27 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24

RAVENSWOOD_GT2_3 24246	34.14 2.39 -2.56	33.71 2.02 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.96 1.99 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.86 2.93 0.00	38.32 3.10 0.00	36.74 3.18 -0.05	36.66 2.70 -5.80	37.21 2.74 -5.99	37.34 3.09 -1.74	39.36 3.15 0.00	45.98 3.49 0.00	48.15 3.73 0.00	44.77 3.55 0.00	38.67 3.48 0.00	35.04 3.27 0.00	33.92 2.56 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT2_4 24247	34.14 2.39 -2.56	33.71 2.02 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.96 1.99 -1.13	27.77 2.22 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.86 2.93 0.00	38.32 3.10 0.00	36.74 3.18 -0.05	36.66 2.70 -5.80	37.21 2.74 -5.99	37.34 3.09 -1.74	39.36 3.15 0.00	45.98 3.49 0.00	48.15 3.73 0.00	44.77 3.55 0.00	38.67 3.48 0.00	35.04 3.27 0.00	33.92 2.56 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT3_1 24248	34.14 2.39 -2.56	33.71 2.02 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.66 2.70 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.77 3.55 0.00	38.64 3.45 0.00	35.04 3.27 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT3_2 24249	34.14 2.39 -2.56	33.71 2.02 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.66 2.70 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.77 3.55 0.00	38.64 3.45 0.00	35.04 3.27 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT3_3 24250	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.77 2.22 0.00	30.73 2.59 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.32 3.10 0.00	36.74 3.18 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.40 3.19 0.00	46.02 3.53 0.00	48.20 3.77 0.00	44.81 3.58 0.00	38.71 3.52 0.00	35.07 3.30 0.00	33.92 2.56 -6.75	30.09 2.09 -5.24
RAVENSWOOD_GT3_4 24251	34.17 2.42 -2.56	33.73 2.05 -5.40	31.16 2.07 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.77 2.22 0.00	30.73 2.59 0.00	34.08 2.81 0.00	35.90 2.97 0.00	38.32 3.10 0.00	36.74 3.18 -0.05	36.69 2.73 -5.80	37.24 2.76 -5.99	37.37 3.12 -1.74	39.40 3.19 0.00	46.02 3.53 0.00	48.20 3.77 0.00	44.81 3.58 0.00	38.71 3.52 0.00	35.07 3.30 0.00	33.92 2.56 -6.75	30.09 2.09 -5.24
RAVENSWOOD_GT_1 23729	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.14 2.87 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.44 3.19 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.81 3.63 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24
RAVENSWOOD_GT_10 24258	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT_11 24259	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT_4 24252	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.31 2.04 0.00	29.98 1.80 -5.06	31.12 1.90 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.25 3.03 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.06 3.64 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.88 2.51 -6.75	30.05 2.05 -5.24
RAVENSWOOD_GT_5 24254	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.31 2.04 0.00	29.98 1.80 -5.06	31.12 1.90 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.25 3.03 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.06 3.64 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.88 2.51 -6.75	30.05 2.05 -5.24
RAVENSWOOD_GT_6 24253	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.31 2.04 0.00	29.98 1.80 -5.06	31.12 1.90 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.25 3.03 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.06 3.64 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.88 2.51 -6.75	30.05 2.05 -5.24
RAVENSWOOD_GT_7 24255	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.31 2.04 0.00	29.98 1.80 -5.06	31.12 1.90 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.25 3.03 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.31 3.06 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.06 3.64 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.88 2.51 -6.75	30.05 2.05 -5.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD_GT_9 24257	34.11 2.36 -2.56	33.68 2.00 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.68 2.53 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.64 2.68 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.73 3.50 0.00	38.64 3.45 0.00	35.01 3.24 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD____I 23533	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.14 2.87 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.44 3.19 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.78 3.59 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24

RAVENSWOOD___2 23534	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.39 2.12 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.14 2.87 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.44 3.19 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.81 3.63 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24
RAVENSWOOD___3 23535	34.14 2.39 -2.56	33.71 2.02 -5.40	31.14 2.04 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.04 2.78 0.00	35.83 2.90 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.66 2.70 -5.80	37.19 2.71 -5.99	37.34 3.09 -1.74	39.33 3.11 0.00	45.94 3.44 0.00	48.11 3.68 0.00	44.77 3.55 0.00	38.64 3.45 0.00	35.04 3.27 0.00	33.90 2.54 -6.75	30.07 2.07 -5.24
RAVENSWOOD___4 23820	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.14 2.87 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.40 3.15 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.78 3.59 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24
RCPI_TRUST___DRP 24196	34.14 2.39 -2.56	33.71 2.02 -5.40	31.16 2.07 -2.26	30.33 2.06 0.00	30.00 1.83 -5.06	31.15 1.92 -6.36	25.96 1.99 -1.13	27.75 2.20 0.00	30.70 2.56 0.00	34.08 2.81 0.00	35.86 2.93 0.00	38.28 3.06 0.00	36.70 3.15 -0.05	36.66 2.70 -5.80	37.21 2.74 -5.99	37.34 3.09 -1.74	39.36 3.15 0.00	45.98 3.49 0.00	48.11 3.68 0.00	44.77 3.55 0.00	38.64 3.45 0.00	35.04 3.27 0.00	33.90 2.54 -6.74	30.07 2.07 -5.24
RENSSELAER___COGEN 23796	34.46 2.04 -3.22	34.92 1.84 -6.81	31.56 1.88 -2.85	30.13 1.87 0.00	31.13 1.64 -6.37	32.52 1.65 -8.01	25.80 1.53 -1.42	27.11 1.56 0.00	29.92 1.77 0.00	33.23 1.97 0.00	34.97 2.04 0.00	37.37 2.15 0.00	35.78 2.21 -0.06	37.35 1.89 -7.30	37.94 1.91 -7.54	36.85 2.15 -2.19	38.31 2.10 0.00	44.92 2.42 0.00	47.04 2.62 0.00	43.70 2.47 0.00	37.54 2.36 0.00	33.87 2.10 0.00	34.81 1.70 -8.49	30.81 1.46 -6.60
REVERE_CPPR_DRP 24186	30.03 0.79 -0.05	27.01 0.63 -0.10	27.50 0.62 -0.04	28.83 0.57 0.00	23.79 0.58 -0.10	23.68 0.69 -0.12	23.60 0.73 -0.02	26.37 0.82 0.00	28.90 0.76 0.00	32.17 0.91 0.00	33.85 0.92 0.00	36.24 1.02 0.00	34.51 1.00 0.00	29.15 0.87 -0.11	29.49 0.88 -0.12	33.45 0.91 -0.03	37.30 1.09 0.00	43.90 1.40 0.00	45.89 1.46 0.00	42.54 1.32 0.00	36.42 1.23 0.00	32.76 0.99 0.00	25.49 0.74 -0.13	23.60 0.75 -0.10
RIVERBAY____ 323610	34.11 2.36 -2.55	33.65 1.97 -5.40	31.08 1.99 -2.26	30.24 1.98 0.00	29.91 1.73 -5.05	31.05 1.83 -6.35	25.87 1.90 -1.12	27.69 2.15 0.01	30.64 2.50 0.01	34.01 2.75 0.01	35.82 2.90 0.00	38.32 3.10 0.00	36.70 3.15 -0.04	36.66 2.70 -5.79	37.21 2.74 -5.98	37.34 3.09 -1.73	39.40 3.19 0.00	46.06 3.57 0.01	48.24 3.82 0.00	44.85 3.63 0.01	38.73 3.55 0.00	35.07 3.30 0.00	33.92 2.56 -6.74	30.05 2.05 -5.24
ROCHESTER_9_IC 23652	28.92 -0.58 -0.31	26.37 -0.55 -0.65	26.46 -0.64 -0.27	27.34 -0.93 0.00	23.42 -0.30 -0.60	23.36 -0.27 -0.76	22.50 -0.48 -0.13	25.04 -0.51 0.00	27.04 -1.10 0.00	30.07 -1.19 0.00	31.52 -1.42 0.00	33.64 -1.58 0.00	32.14 -1.38 -0.01	27.84 -1.01 -0.69	28.18 -1.02 -0.72	31.35 -1.36 -0.21	34.44 -1.77 0.00	40.20 -2.30 0.00	42.16 -2.26 0.00	39.53 -1.69 0.00	34.13 -1.05 0.00	30.85 -0.92 0.00	25.08 -0.34 -0.81	22.97 -0.41 -0.63
ROSETON___1 23587	33.81 2.07 -2.54	33.44 1.79 -5.38	30.91 1.83 -2.25	30.11 1.84 0.00	29.79 1.64 -5.03	30.91 1.72 -6.33	25.71 1.74 -1.12	27.47 1.92 0.00	30.37 2.22 0.00	33.67 2.41 0.00	35.43 2.50 0.00	37.83 2.61 0.00	36.27 2.71 -0.05	36.24 2.31 -5.77	36.78 2.34 -5.96	36.87 2.63 -1.73	38.89 2.68 0.00	45.51 3.02 0.00	47.62 3.20 0.00	44.27 3.05 0.00	38.14 2.96 0.00	34.50 2.73 0.00	33.47 2.14 -6.71	29.72 1.75 -5.22
ROSETON___2 23588	33.81 2.07 -2.54	33.44 1.79 -5.38	30.91 1.83 -2.25	30.11 1.84 0.00	29.79 1.64 -5.03	30.91 1.72 -6.33	25.71 1.74 -1.12	27.47 1.92 0.00	30.37 2.22 0.00	33.67 2.41 0.00	35.43 2.50 0.00	37.83 2.61 0.00	36.27 2.71 -0.05	36.24 2.31 -5.77	36.78 2.34 -5.96	36.87 2.63 -1.73	38.89 2.68 0.00	45.51 3.02 0.00	47.62 3.20 0.00	44.27 3.05 0.00	38.14 2.96 0.00	34.50 2.73 0.00	33.47 2.14 -6.71	29.72 1.75 -5.22
RUSSELL___1 23602	29.06 -0.44 -0.31	26.48 -0.45 -0.65	26.54 -0.56 -0.27	27.45 -0.82 0.00	23.51 -0.21 -0.61	23.45 -0.18 -0.76	22.59 -0.39 -0.13	25.14 -0.41 0.00	27.19 -0.96 0.00	30.23 -1.03 0.00	31.68 -1.25 0.00	33.81 -1.41 0.00	32.31 -1.20 -0.01	28.01 -0.84 -0.69	28.35 -0.85 -0.72	31.55 -1.17 -0.21	34.62 -1.59 0.00	40.50 -2.00 0.00	42.47 -1.95 0.00	39.82 -1.40 0.00	34.34 -0.84 0.00	31.04 -0.73 0.00	25.23 -0.20 -0.81	23.08 -0.30 -0.63
RUSSELL___2 23532	29.06 -0.44 -0.31	26.48 -0.45 -0.65	26.54 -0.56 -0.27	27.45 -0.82 0.00	23.51 -0.21 -0.61	23.45 -0.18 -0.76	22.59 -0.39 -0.13	25.14 -0.41 0.00	27.19 -0.96 0.00	30.23 -1.03 0.00	31.68 -1.25 0.00	33.81 -1.41 0.00	32.31 -1.20 -0.01	28.01 -0.84 -0.69	28.35 -0.85 -0.72	31.55 -1.17 -0.21	34.62 -1.59 0.00	40.50 -2.00 0.00	42.47 -1.95 0.00	39.82 -1.40 0.00	34.34 -0.84 0.00	31.04 -0.73 0.00	25.23 -0.20 -0.81	23.08 -0.30 -0.63
RUSSELL___3 23549	29.06 -0.44 -0.31	26.48 -0.45 -0.65	26.54 -0.56 -0.27	27.45 -0.82 0.00	23.51 -0.21 -0.61	23.45 -0.18 -0.76	22.59 -0.39 -0.13	25.14 -0.41 0.00	27.19 -0.96 0.00	30.23 -1.03 0.00	31.68 -1.25 0.00	33.81 -1.41 0.00	32.31 -1.20 -0.01	28.01 -0.84 -0.69	28.35 -0.85 -0.72	31.55 -1.17 -0.21	34.62 -1.59 0.00	40.50 -2.00 0.00	42.47 -1.95 0.00	39.82 -1.40 0.00	34.34 -0.84 0.00	31.04 -0.73 0.00	25.23 -0.20 -0.81	23.08 -0.30 -0.63
RUSSELL___4 23556	29.06 -0.44 -0.31	26.48 -0.45 -0.65	26.54 -0.56 -0.27	27.45 -0.82 0.00	23.51 -0.21 -0.61	23.45 -0.18 -0.76	22.59 -0.39 -0.13	25.14 -0.41 0.00	27.19 -0.96 0.00	30.23 -1.03 0.00	31.68 -1.25 0.00	33.81 -1.41 0.00	32.31 -1.20 -0.01	28.01 -0.84 -0.69	28.35 -0.85 -0.72	31.55 -1.17 -0.21	34.62 -1.59 0.00	40.50 -2.00 0.00	42.47 -1.95 0.00	39.82 -1.40 0.00	34.34 -0.84 0.00	31.04 -0.73 0.00	25.23 -0.20 -0.81	23.08 -0.30 -0.63
RUSSELL___STATION 23914	29.06 -0.44 -0.31	26.48 -0.45 -0.65	26.54 -0.56 -0.27	27.45 -0.82 0.00	23.51 -0.21 -0.61	23.45 -0.18 -0.76	22.59 -0.39 -0.13	25.14 -0.41 0.00	27.19 -0.96 0.00	30.23 -1.03 0.00	31.68 -1.25 0.00	33.81 -1.41 0.00	32.31 -1.20 -0.01	28.01 -0.84 -0.69	28.35 -0.85 -0.72	31.55 -1.17 -0.21	34.62 -1.59 0.00	40.50 -2.00 0.00	42.47 -1.95 0.00	39.82 -1.40 0.00	34.34 -0.84 0.00	31.04 -0.73 0.00	25.23 -0.20 -0.81	23.08 -0.30 -0.63
S SALMON___HYD 24043	29.12 -0.23 -0.16	26.35 -0.26 -0.33	26.68 -0.29 -0.14	27.87 -0.40 0.00	23.24 -0.19 -0.31	23.17 -0.09 -0.39	22.87 -0.05 -0.07	25.45 -0.10 0.00	27.89 -0.25 0.00	31.05 -0.22 0.00	32.63 -0.30 0.00	34.98 -0.24 0.00	33.31 -0.20 0.00	28.38 -0.14 -0.36	28.72 -0.14 -0.37	32.29 -0.33 -0.11	35.89 -0.33 0.00	42.11 -0.38 0.00	44.06 -0.36 0.00	40.89 -0.33 0.00	35.15 -0.04 0.00	31.71 -0.06 0.00	24.96 -0.07 -0.42	23.06 -0.02 -0.32

SELKIRK___I 23801	34.19 1.78 -3.21	34.67 1.60 -6.79	31.31 1.64 -2.84	29.91 1.64 0.00	30.93 1.46 -6.35	32.30 1.44 -7.99	25.64 1.37 -1.42	26.98 1.43 0.00	29.77 1.63 0.00	33.07 1.81 0.00	34.81 1.88 0.00	37.19 1.97 0.00	35.58 2.01 -0.06	37.16 1.72 -7.28	37.75 1.74 -7.52	36.65 1.95 -2.18	38.13 1.92 0.00	44.66 2.17 0.00	46.77 2.35 0.00	43.49 2.27 0.00	37.33 2.15 0.00	33.71 1.94 0.00	34.67 1.58 -8.47	30.68 1.34 -6.59
SELKIRK___II 23799	34.19 1.78 -3.21	34.67 1.60 -6.79	31.32 1.64 -2.84	29.91 1.64 0.00	30.93 1.46 -6.36	32.30 1.44 -7.99	25.64 1.37 -1.42	26.98 1.43 0.00	29.77 1.63 0.00	33.07 1.81 0.00	34.81 1.88 0.00	37.19 1.97 0.00	35.58 2.01 -0.06	37.16 1.72 -7.29	37.75 1.74 -7.52	36.65 1.95 -2.18	38.13 1.92 0.00	44.66 2.17 0.00	46.77 2.35 0.00	43.49 2.27 0.00	37.33 2.15 0.00	33.71 1.94 0.00	34.67 1.58 -8.47	30.68 1.34 -6.59
SENECA OSWGO___HYD 24041	28.95 -0.44 -0.19	26.28 -0.39 -0.40	26.54 -0.46 -0.17	27.70 -0.57 0.00	23.19 -0.30 -0.37	23.09 -0.25 -0.47	22.68 -0.25 -0.08	25.27 -0.28 0.00	27.66 -0.48 0.00	30.73 -0.53 0.00	32.30 -0.63 0.00	34.55 -0.67 0.00	32.94 -0.57 0.00	28.14 -0.45 -0.43	28.47 -0.46 -0.44	32.05 -0.58 -0.13	35.49 -0.72 0.00	41.65 -0.85 0.00	43.53 -0.89 0.00	40.56 -0.66 0.00	34.77 -0.42 0.00	31.36 -0.41 0.00	24.85 -0.27 -0.50	22.87 -0.27 -0.39
SENECA___ENERGY 23797	29.36 -0.15 -0.31	26.79 -0.16 -0.66	26.90 -0.22 -0.28	27.87 -0.40 0.00	23.71 -0.02 -0.62	23.70 0.05 -0.78	23.01 0.02 -0.14	25.60 0.05 0.00	27.92 -0.23 0.00	31.01 -0.25 0.00	32.50 -0.43 0.00	34.73 -0.49 0.00	33.18 -0.34 -0.01	28.65 -0.23 -0.71	28.99 -0.23 -0.73	32.34 -0.39 -0.21	35.63 -0.58 0.00	41.73 -0.76 0.00	43.67 -0.76 0.00	40.89 -0.33 0.00	35.12 -0.07 0.00	31.68 -0.10 0.00	25.45 0.00 -0.83	23.37 -0.02 -0.64
SHOEMAKER___GT 23640	33.46 1.93 -2.34	32.88 1.66 -4.94	30.60 1.69 -2.07	29.96 1.70 0.00	29.27 1.53 -4.63	30.26 1.58 -5.82	25.50 1.62 -1.03	27.34 1.79 0.00	30.20 2.05 0.00	33.51 2.25 0.00	35.30 2.37 0.00	37.69 2.46 0.00	36.10 2.55 -0.04	35.64 2.17 -5.31	36.16 2.19 -5.48	36.57 2.47 -1.59	38.71 2.50 0.00	45.34 2.85 0.00	47.44 3.02 0.00	44.07 2.84 0.00	37.93 2.75 0.00	34.31 2.54 0.00	32.76 1.97 -6.17	29.14 1.59 -4.80
SHOREHAM_IC_1 23715	39.76 3.79 -6.77	34.73 3.05 -5.40	32.26 3.16 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.61 3.35 -4.71	37.82 3.80 -5.88	38.93 4.22 -3.45	50.48 4.31 -13.24	48.23 4.51 -8.49	50.00 4.52 -11.97	46.24 3.86 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.79 4.78 -14.80	68.02 5.61 -19.92	59.62 5.86 -9.34	57.95 5.65 -11.08	55.91 5.10 -15.62	52.87 4.61 -16.50	42.84 3.62 -14.61	35.14 3.14 -9.24
SHOREHAM_IC_2 23716	39.76 3.79 -6.77	34.73 3.05 -5.40	32.26 3.16 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.61 3.35 -4.71	37.82 3.80 -5.88	38.93 4.22 -3.45	50.48 4.31 -13.24	48.23 4.51 -8.49	50.00 4.52 -11.97	46.24 3.86 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.79 4.78 -14.80	68.02 5.61 -19.92	59.62 5.86 -9.34	57.95 5.65 -11.08	55.91 5.10 -15.62	52.87 4.61 -16.50	42.84 3.62 -14.61	35.14 3.14 -9.24
SISSONVILLE____ 23735	27.97 -1.23 0.00	24.97 -1.31 0.00	25.57 -1.26 0.00	27.17 -1.10 0.00	21.71 -1.41 0.00	21.66 -1.21 0.00	21.48 -1.37 0.00	24.10 -1.46 0.00	26.45 -1.69 0.00	29.48 -1.78 0.00	31.25 -1.68 0.00	34.02 -1.20 0.00	32.40 -1.10 0.00	27.20 -0.96 0.00	27.55 -0.94 0.00	31.21 -1.30 0.00	34.94 -1.27 0.00	40.92 -1.57 0.00	42.87 -1.56 0.00	39.12 -2.10 0.00	33.18 -2.00 0.00	30.12 -1.65 0.00	22.89 -1.72 0.00	21.80 -0.95 0.00
SITHE_IND_GS1 24169	28.39 -0.96 -0.16	25.77 -0.84 -0.33	26.06 -0.91 -0.14	27.22 -1.05 0.00	22.73 -0.69 -0.31	22.59 -0.66 -0.39	22.23 -0.68 -0.07	24.79 -0.77 0.00	27.13 -1.01 0.00	30.14 -1.12 0.00	31.68 -1.25 0.00	33.88 -1.34 0.00	32.31 -1.20 0.00	27.53 -0.99 -0.35	27.86 -1.00 -0.37	31.41 -1.20 -0.11	34.80 -1.41 0.00	40.79 -1.70 0.00	42.64 -1.78 0.00	39.74 -1.48 0.00	34.03 -1.16 0.00	30.72 -1.05 0.00	24.32 -0.71 -0.41	22.39 -0.68 -0.32
SITHE_IND_GS2 24170	28.39 -0.96 -0.16	25.77 -0.84 -0.33	26.06 -0.91 -0.14	27.22 -1.05 0.00	22.73 -0.69 -0.31	22.59 -0.66 -0.39	22.23 -0.68 -0.07	24.79 -0.77 0.00	27.13 -1.01 0.00	30.14 -1.12 0.00	31.68 -1.25 0.00	33.88 -1.34 0.00	32.31 -1.20 0.00	27.53 -0.99 -0.35	27.86 -1.00 -0.37	31.41 -1.20 -0.11	34.80 -1.41 0.00	40.79 -1.70 0.00	42.64 -1.78 0.00	39.74 -1.48 0.00	34.03 -1.16 0.00	30.72 -1.05 0.00	24.32 -0.71 -0.41	22.39 -0.68 -0.32
SITHE_IND_GS3 24171	28.39 -0.96 -0.16	25.77 -0.84 -0.33	26.06 -0.91 -0.14	27.22 -1.05 0.00	22.73 -0.69 -0.31	22.59 -0.66 -0.39	22.23 -0.68 -0.07	24.79 -0.77 0.00	27.13 -1.01 0.00	30.14 -1.12 0.00	31.68 -1.25 0.00	33.88 -1.34 0.00	32.31 -1.20 0.00	27.53 -0.99 -0.35	27.86 -1.00 -0.37	31.41 -1.20 -0.11	34.80 -1.41 0.00	40.79 -1.70 0.00	42.64 -1.78 0.00	39.74 -1.48 0.00	34.03 -1.16 0.00	30.72 -1.05 0.00	24.32 -0.71 -0.41	22.39 -0.68 -0.32
SITHE_IND_GS4 24172	28.39 -0.96 -0.16	25.77 -0.84 -0.33	26.06 -0.91 -0.14	27.22 -1.05 0.00	22.73 -0.69 -0.31	22.59 -0.66 -0.39	22.23 -0.68 -0.07	24.79 -0.77 0.00	27.13 -1.01 0.00	30.14 -1.12 0.00	31.68 -1.25 0.00	33.88 -1.34 0.00	32.31 -1.20 0.00	27.53 -0.99 -0.35	27.86 -1.00 -0.37	31.41 -1.20 -0.11	34.80 -1.41 0.00	40.79 -1.70 0.00	42.64 -1.78 0.00	39.74 -1.48 0.00	34.03 -1.16 0.00	30.72 -1.05 0.00	24.32 -0.71 -0.41	22.39 -0.68 -0.32
SITHE___BATAVIA 24024	29.02 -0.52 -0.36	26.51 -0.53 -0.75	26.50 -0.64 -0.32	27.25 -1.02 0.00	23.66 -0.16 -0.70	23.64 -0.11 -0.88	22.62 -0.39 -0.16	25.09 -0.46 0.00	26.68 -1.46 0.00	29.67 -1.59 0.00	30.96 -1.97 0.00	32.93 -2.29 0.00	31.47 -2.05 -0.01	27.45 -1.52 -0.81	27.78 -1.54 -0.83	30.74 -2.02 -0.24	33.57 -2.64 0.00	39.18 -3.31 0.00	41.09 -3.33 0.00	38.79 -2.43 0.00	33.57 -1.62 0.00	30.34 -1.43 0.00	25.06 -0.49 -0.94	23.03 -0.45 -0.73
SITHE___INDEPEND 23800	28.39 -0.96 -0.16	25.77 -0.84 -0.33	26.06 -0.91 -0.14	27.22 -1.05 0.00	22.73 -0.69 -0.31	22.59 -0.66 -0.39	22.23 -0.68 -0.07	24.79 -0.77 0.00	27.13 -1.01 0.00	30.14 -1.12 0.00	31.68 -1.25 0.00	33.88 -1.34 0.00	32.31 -1.20 0.00	27.53 -0.99 -0.35	27.86 -1.00 -0.37	31.41 -1.20 -0.11	34.80 -1.41 0.00	40.79 -1.70 0.00	42.64 -1.78 0.00	39.74 -1.48 0.00	34.03 -1.16 0.00	30.72 -1.05 0.00	24.32 -0.71 -0.41	22.39 -0.68 -0.32
SITHE___MASSENA 23902	28.00 -1.20 0.00	25.07 -1.21 0.00	25.68 -1.15 0.00	27.25 -1.02 0.00	21.87 -1.25 0.00	21.75 -1.12 0.00	21.68 -1.16 0.00	24.27 -1.28 0.00	26.74 -1.41 0.00	29.76 -1.50 0.00	31.52 -1.42 0.00	34.02 -1.20 0.00	32.30 -1.20 0.00	27.12 -1.04 0.00	27.44 -1.05 0.00	31.28 -1.24 0.00	35.09 -1.12 0.00	41.18 -1.32 0.00	43.13 -1.29 0.00	39.49 -1.73 0.00	33.39 -1.79 0.00	30.18 -1.59 0.00	23.04 -1.58 0.00	21.78 -0.98 0.00
SITHE___OGDNSBRG 24021	28.29 -0.91 0.00	25.28 -1.00 0.00	25.89 -0.94 0.00	27.51 -0.76 0.00	21.98 -1.13 0.00	21.93 -0.94 0.00	21.87 -0.98 0.00	24.53 -1.02 0.00	26.96 -1.18 0.00	30.11 -1.16 0.00	31.91 -1.02 0.00	34.55 -0.67 0.00	32.80 -0.71 0.00	27.54 -0.62 0.00	27.89 -0.60 0.00	31.70 -0.81 0.00	35.67 -0.54 0.00	41.94 -0.55 0.00	43.89 -0.53 0.00	40.07 -1.15 0.00	33.85 -1.34 0.00	30.53 -1.24 0.00	23.22 -1.40 0.00	22.07 -0.68 0.00

SITHE___STERLING 23777	29.79 0.53 -0.07	26.87 0.45 -0.15	27.30 0.40 -0.06	28.61 0.34 0.00	23.67 0.42 -0.14	23.55 0.50 -0.18	23.41 0.53 -0.03	26.14 0.59 0.00	28.65 0.51 0.00	31.85 0.59 0.00	33.49 0.56 0.00	35.86 0.63 0.00	34.14 0.64 0.00	28.88 0.56 -0.16	29.22 0.57 -0.17	33.14 0.59 -0.05	36.86 0.65 0.00	43.35 0.85 0.00	45.31 0.89 0.00	42.13 0.91 0.00	36.07 0.88 0.00	32.47 0.70 0.00	25.35 0.54 -0.19	23.42 0.52 -0.14
SOUTH CAIRO___GT 23612	34.82 2.86 -2.76	34.58 2.47 -5.83	31.83 2.55 -2.44	30.81 2.55 0.00	30.82 2.24 -5.46	32.00 2.26 -6.86	26.33 2.26 -1.22	28.03 2.48 0.00	31.04 2.90 0.00	34.54 3.28 0.00	36.42 3.49 0.00	38.92 3.70 0.00	37.24 3.69 -0.05	37.52 3.10 -6.26	38.11 3.16 -6.46	37.96 3.58 -1.88	39.94 3.73 0.00	46.92 4.42 0.00	49.13 4.71 0.00	45.47 4.25 0.00	39.06 3.87 0.00	35.23 3.46 0.00	34.56 2.66 -7.28	30.55 2.14 -5.66
SOUTH HAMPTN___IC 23720	40.93 4.96 -6.78	35.76 4.07 -5.40	33.28 4.18 -2.26	32.62 4.35 0.00	31.78 3.60 -5.06	33.07 3.82 -6.38	34.76 3.79 -8.12	34.61 4.34 -4.71	38.95 4.92 -5.88	40.22 5.50 -3.45	51.80 5.63 -13.24	49.63 5.92 -8.49	51.34 5.86 -11.97	47.34 4.96 -14.22	43.60 4.96 -10.15	44.70 5.66 -6.53	57.39 6.38 -14.80	70.02 7.61 -19.92	61.67 7.91 -9.34	59.81 7.50 -11.08	57.49 6.69 -15.62	54.21 5.94 -16.50	43.81 4.58 -14.61	35.98 3.98 -9.24
SOUTHOLD___IC 23719	41.61 5.64 -6.78	36.34 4.65 -5.40	33.87 4.78 -2.26	33.27 5.00 0.00	32.29 4.11 -5.06	33.58 4.32 -6.38	35.26 4.29 -8.12	35.20 4.93 -4.71	39.60 5.57 -5.88	40.93 6.22 -3.45	52.56 6.39 -13.24	50.41 6.69 -8.49	52.12 6.64 -11.97	47.95 5.58 -14.22	44.22 5.58 -10.15	45.42 6.37 -6.53	58.29 7.28 -14.80	71.12 8.71 -19.92	62.78 9.01 -9.34	60.88 8.58 -11.08	58.37 7.57 -15.62	55.00 6.73 -16.50	44.37 5.15 -14.61	36.50 4.51 -9.24
ST LAWRENCE___ 23600	27.97 -1.23 0.00	25.12 -1.16 0.00	25.71 -1.13 0.00	27.25 -1.02 0.00	21.94 -1.18 0.00	21.70 -1.17 0.00	21.68 -1.16 0.00	24.25 -1.30 0.00	26.76 -1.38 0.00	29.76 -1.50 0.00	31.52 -1.42 0.00	33.92 -1.30 0.00	32.20 -1.31 0.00	27.03 -1.13 0.00	27.35 -1.14 0.00	31.21 -1.30 0.00	34.98 -1.23 0.00	41.09 -1.40 0.00	42.96 -1.46 0.00	39.45 -1.77 0.00	33.39 -1.79 0.00	30.15 -1.62 0.00	23.19 -1.43 0.00	21.75 -1.00 0.00
STATION 5_MISC_HYD 23604	28.92 -0.58 -0.31	26.37 -0.55 -0.65	26.46 -0.64 -0.27	27.34 -0.93 0.00	23.42 -0.30 -0.60	23.36 -0.27 -0.76	22.50 -0.48 -0.13	25.04 -0.51 0.00	27.04 -1.10 0.00	30.07 -1.19 0.00	31.52 -1.42 0.00	33.64 -1.58 0.00	32.14 -1.38 -0.01	27.84 -1.01 -0.69	28.18 -1.02 -0.72	31.35 -1.36 -0.21	34.44 -1.77 0.00	40.20 -2.30 0.00	42.16 -2.26 0.00	39.53 -1.69 0.00	34.13 -1.05 0.00	30.85 -0.92 0.00	25.08 -0.34 -0.81	22.97 -0.41 -0.63
STEEL___WIND 323596	28.88 -0.73 -0.42	26.46 -0.71 -0.89	26.37 -0.83 -0.37	27.05 -1.21 0.00	23.65 -0.30 -0.83	23.68 -0.23 -1.04	22.67 -0.37 -0.18	25.12 -0.43 0.00	26.74 -1.41 0.00	29.67 -1.59 0.00	30.92 -2.01 0.00	32.79 -2.43 0.00	31.30 -2.21 -0.01	27.42 -1.69 -0.95	27.73 -1.74 -0.98	30.58 -2.21 -0.29	33.24 -2.97 0.00	38.80 -3.70 0.00	40.60 -3.82 0.00	38.50 -2.72 0.00	33.39 -1.79 0.00	30.18 -1.59 0.00	25.08 -0.64 -1.11	23.07 -0.55 -0.86
STEBEN_REC_LFGE 323667	30.37 0.64 -0.54	27.91 0.50 -1.14	27.71 0.40 -0.48	28.38 0.11 0.00	24.80 0.62 -1.06	24.94 0.73 -1.34	23.77 0.68 -0.24	26.55 1.00 0.00	28.65 0.51 0.00	31.79 0.53 0.00	33.19 0.26 0.00	35.33 0.11 0.00	33.78 0.27 -0.01	29.72 0.34 -1.22	30.03 0.28 -1.26	32.97 0.10 -0.37	35.96 -0.25 0.00	42.24 -0.25 0.00	44.29 -0.13 0.00	41.76 0.53 0.00	36.00 0.81 0.00	32.41 0.64 0.00	26.80 0.76 -1.42	24.54 0.68 -1.10
STONY___BROOK 24151	39.73 3.77 -6.77	34.73 3.05 -5.40	32.24 3.14 -2.26	31.54 3.28 0.00	30.88 2.70 -5.06	32.18 2.93 -6.38	33.89 2.93 -8.12	33.56 3.30 -4.71	37.80 3.77 -5.88	38.90 4.19 -3.44	50.45 4.28 -13.24	48.19 4.47 -8.49	49.97 4.49 -11.97	46.21 3.83 -14.22	42.51 3.87 -10.15	43.43 4.39 -6.53	55.76 4.74 -14.80	67.68 5.27 -19.92	59.27 5.51 -9.34	57.87 5.56 -11.08	55.87 5.07 -15.62	52.84 4.58 -16.50	42.81 3.59 -14.60	35.11 3.12 -9.24
STURGEON_POOL_HYD 23609	33.87 2.13 -2.55	33.43 1.76 -5.39	30.92 1.83 -2.26	30.08 1.81 0.00	29.78 1.62 -5.05	30.91 1.69 -6.34	25.71 1.74 -1.12	27.49 1.94 0.00	30.42 2.28 0.00	33.83 2.56 0.00	35.66 2.73 0.00	38.07 2.85 0.00	36.50 2.95 -0.05	36.43 2.48 -5.79	37.00 2.53 -5.98	37.11 2.86 -1.74	39.18 2.97 0.00	45.98 3.49 0.00	48.11 3.68 0.00	44.52 3.30 0.00	38.28 3.10 0.00	34.63 2.86 0.00	33.54 2.19 -6.73	29.67 1.68 -5.23
SYNERGY___BIOGAS 323694	29.02 -0.52 -0.36	26.51 -0.53 -0.75	26.50 -0.64 -0.32	27.25 -1.02 0.00	23.66 -0.16 -0.70	23.64 -0.11 -0.88	22.62 -0.39 -0.16	25.09 -0.46 0.00	26.68 -1.46 0.00	29.67 -1.59 0.00	30.96 -1.97 0.00	32.93 -2.29 0.00	31.47 -2.05 -0.01	27.45 -1.52 -0.81	27.78 -1.54 -0.83	30.74 -2.02 -0.24	33.57 -2.64 0.00	39.18 -3.31 0.00	41.09 -3.33 0.00	38.79 -2.43 0.00	33.57 -1.62 0.00	30.34 -1.43 0.00	25.06 -0.49 -0.94	23.03 -0.45 -0.73
SYRACUSE___ENERGY_ST1 323597	29.36 -0.09 -0.25	26.73 -0.08 -0.53	26.92 -0.13 -0.22	28.01 -0.25 0.00	23.61 0.00 -0.49	23.53 0.05 -0.62	23.00 0.05 -0.11	25.60 0.05 0.00	28.03 -0.11 0.00	31.14 -0.12 0.00	32.73 -0.20 0.00	34.98 -0.24 0.00	33.38 -0.13 0.00	28.67 -0.06 -0.57	28.99 -0.09 -0.58	32.52 -0.16 -0.17	35.92 -0.29 0.00	42.20 -0.30 0.00	44.11 -0.31 0.00	41.14 -0.08 0.00	35.29 0.11 0.00	31.80 0.03 0.00	25.33 0.05 -0.66	23.29 0.02 -0.51
SYRACUSE___ENERGY_ST2 323598	29.36 -0.09 -0.25	26.73 -0.08 -0.53	26.92 -0.13 -0.22	28.01 -0.25 0.00	23.61 0.00 -0.49	23.53 0.05 -0.62	23.00 0.05 -0.11	25.60 0.05 0.00	28.03 -0.11 0.00	31.14 -0.12 0.00	32.73 -0.20 0.00	34.98 -0.24 0.00	33.38 -0.13 0.00	28.67 -0.06 -0.57	28.99 -0.09 -0.58	32.52 -0.16 -0.17	35.92 -0.29 0.00	42.20 -0.30 0.00	44.11 -0.31 0.00	41.14 -0.08 0.00	35.29 0.11 0.00	31.80 0.03 0.00	25.33 0.05 -0.66	23.29 0.02 -0.51
SYRACUSE___POWER 24017	29.32 -0.12 -0.24	26.68 -0.10 -0.51	26.89 -0.16 -0.21	27.99 -0.28 0.00	23.54 -0.05 -0.47	23.46 0.00 -0.60	22.98 0.02 -0.11	25.58 0.03 0.00	28.00 -0.14 0.00	31.05 -0.22 0.00	32.63 -0.30 0.00	34.90 -0.32 0.00	33.28 -0.23 0.00	28.54 -0.17 -0.54	28.88 -0.17 -0.56	32.41 -0.26 -0.16	35.85 -0.36 0.00	42.07 -0.42 0.00	44.02 -0.40 0.00	41.10 -0.12 0.00	35.26 0.07 0.00	31.77 0.00 0.00	25.27 0.02 -0.63	23.24 0.00 -0.49
TRIGEN___CC 323695	37.10 2.74 -5.17	33.92 2.23 -5.41	31.41 2.31 -2.27	30.68 2.40 -0.01	30.19 2.01 -5.07	31.47 2.22 -6.39	33.23 2.26 -8.12	32.77 2.51 -4.71	36.87 2.84 -5.88	36.50 3.10 -2.14	49.33 3.16 -13.24	47.03 3.31 -8.50	48.90 3.42 -11.98	45.28 2.90 -14.22	41.58 2.93 -10.15	42.37 3.32 -6.54	54.38 3.37 -14.80	66.28 3.87 -19.92	57.84 4.08 -9.34	56.18 3.87 -11.08	54.50 3.69 -15.62	51.70 3.43 -16.50	38.95 2.73 -11.60	32.80 2.34 -7.71
UNION___PROCESSING_DRP 323587	28.86 -0.64 -0.31	26.33 -0.60 -0.65	26.38 -0.72 -0.27	27.25 -1.02 0.00	23.35 -0.37 -0.61	23.31 -0.32 -0.76	22.46 -0.52 -0.14	24.99 -0.56 0.00	26.99 -1.16 0.00	30.01 -1.25 0.00	31.42 -1.51 0.00	33.53 -1.69 0.00	32.04 -1.47 -0.01	27.76 -1.10 -0.70	28.10 -1.11 -0.72	31.26 -1.46 -0.21	34.29 -1.92 0.00	40.08 -2.42 0.00	42.02 -2.40 0.00	39.41 -1.81 0.00	34.03 -1.16 0.00	30.75 -1.02 0.00	25.01 -0.42 -0.81	22.90 -0.48 -0.63

UPPER HUDSON___HYD 24058	34.94 2.36 -3.38	35.58 2.16 -7.14	32.00 2.17 -2.99	30.42 2.15 0.00	31.70 1.90 -6.69	33.06 1.78 -8.40	26.14 1.80 -1.49	27.24 1.69 0.00	30.22 2.08 0.00	33.54 2.28 0.00	35.40 2.47 0.00	37.86 2.64 0.00	36.32 2.75 -0.06	38.11 2.28 -7.67	38.71 2.31 -7.92	37.35 2.54 -2.30	38.82 2.61 0.00	45.68 3.19 0.00	47.84 3.42 0.00	44.40 3.17 0.00	38.18 2.99 0.00	34.28 2.51 0.00	35.50 1.97 -8.92	31.48 1.80 -6.93
UPPER RAQUET___HYD 24056	27.97 -1.23 0.00	24.97 -1.31 0.00	25.57 -1.26 0.00	27.17 -1.10 0.00	21.71 -1.41 0.00	21.66 -1.21 0.00	21.48 -1.37 0.00	24.10 -1.46 0.00	26.45 -1.69 0.00	29.48 -1.78 0.00	31.25 -1.68 0.00	34.02 -1.20 0.00	32.40 -1.10 0.00	27.20 -0.96 0.00	27.55 -0.94 0.00	31.21 -1.30 0.00	34.94 -1.27 0.00	40.92 -1.57 0.00	42.87 -1.56 0.00	39.12 -2.10 0.00	33.18 -2.00 0.00	30.12 -1.65 0.00	22.89 -1.72 0.00	21.80 -0.95 0.00
VISCHER___FERRY HYD 24020	34.95 2.48 -3.28	35.45 2.23 -6.94	31.99 2.25 -2.91	30.53 2.26 0.00	31.60 1.99 -6.49	32.97 1.94 -8.16	26.21 1.92 -1.45	27.47 1.92 0.00	30.37 2.22 0.00	33.73 2.47 0.00	35.50 2.57 0.00	37.97 2.75 0.00	36.35 2.78 -0.06	37.94 2.34 -7.44	38.54 2.36 -7.69	37.41 2.67 -2.23	38.89 2.68 0.00	45.64 3.14 0.00	47.80 3.37 0.00	44.44 3.22 0.00	38.18 2.99 0.00	34.38 2.61 0.00	35.37 2.09 -8.66	31.35 1.87 -6.73
WADING RIVER_IC_1 23522	39.82 3.85 -6.78	34.81 3.13 -5.40	32.32 3.22 -2.26	31.63 3.36 0.00	30.95 2.77 -5.06	32.25 3.00 -6.38	33.94 2.97 -8.12	33.66 3.40 -4.71	37.91 3.88 -5.88	39.00 4.28 -3.45	50.55 4.38 -13.24	48.33 4.61 -8.49	50.11 4.63 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.90 4.89 -14.80	68.11 5.70 -19.92	59.72 5.95 -9.34	58.03 5.73 -11.08	56.01 5.21 -15.62	52.94 4.67 -16.50	42.90 3.67 -14.61	35.18 3.19 -9.25
WADING RIVER_IC_2 23547	39.82 3.85 -6.78	34.81 3.13 -5.40	32.32 3.22 -2.26	31.63 3.36 0.00	30.95 2.77 -5.06	32.25 3.00 -6.38	33.94 2.97 -8.12	33.66 3.40 -4.71	37.91 3.88 -5.88	39.00 4.28 -3.45	50.55 4.38 -13.24	48.33 4.61 -8.49	50.11 4.63 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.90 4.89 -14.80	68.11 5.70 -19.92	59.72 5.95 -9.34	58.03 5.73 -11.08	56.01 5.21 -15.62	52.94 4.67 -16.50	42.90 3.67 -14.61	35.18 3.19 -9.25
WADING RIVER_IC_3 23601	39.82 3.85 -6.78	34.81 3.13 -5.40	32.32 3.22 -2.26	31.63 3.36 0.00	30.95 2.77 -5.06	32.25 3.00 -6.38	33.94 2.97 -8.12	33.66 3.40 -4.71	37.91 3.88 -5.88	39.00 4.28 -3.45	50.55 4.38 -13.24	48.33 4.61 -8.49	50.11 4.63 -11.97	46.29 3.91 -14.22	42.57 3.93 -10.15	43.53 4.49 -6.53	55.90 4.89 -14.80	68.11 5.70 -19.92	59.72 5.95 -9.34	58.03 5.73 -11.08	56.01 5.21 -15.62	52.94 4.67 -16.50	42.90 3.67 -14.61	35.18 3.19 -9.25
WALDEN___HYDRO 24148	33.88 2.19 -2.49	33.39 1.84 -5.27	30.95 1.91 -2.21	30.16 1.89 0.00	29.74 1.69 -4.93	30.83 1.76 -6.20	25.78 1.83 -1.10	27.60 2.04 0.00	30.51 2.36 0.00	33.89 2.63 0.00	35.66 2.73 0.00	38.07 2.85 0.00	36.50 2.95 -0.05	36.32 2.51 -5.66	36.86 2.53 -5.84	37.07 2.86 -1.70	39.14 2.93 0.00	45.90 3.40 0.00	48.02 3.60 0.00	44.56 3.34 0.00	38.39 3.20 0.00	34.73 2.96 0.00	33.46 2.26 -6.58	29.69 1.82 -5.11
WARRENSBURG____ 23737	34.94 2.36 -3.38	35.58 2.16 -7.14	32.00 2.17 -2.99	30.42 2.15 0.00	31.70 1.90 -6.69	33.06 1.78 -8.40	26.14 1.80 -1.49	27.24 1.69 0.00	30.22 2.08 0.00	33.54 2.28 0.00	35.40 2.47 0.00	37.86 2.64 0.00	36.32 2.75 -0.06	38.11 2.28 -7.67	38.71 2.31 -7.92	37.35 2.54 -2.30	38.82 2.61 0.00	45.68 3.19 0.00	47.84 3.42 0.00	44.40 3.17 0.00	38.18 2.99 0.00	34.28 2.51 0.00	35.50 1.97 -8.92	31.48 1.80 -6.93
WATERSIDE___6 8 9 23538	34.20 2.45 -2.56	33.76 2.08 -5.40	31.19 2.09 -2.26	30.36 2.09 0.00	30.03 1.85 -5.06	31.17 1.94 -6.36	25.96 1.99 -1.13	27.80 2.25 0.00	30.73 2.59 0.00	34.14 2.87 0.00	35.93 3.00 0.00	38.39 3.17 0.00	36.80 3.25 -0.05	36.72 2.76 -5.80	37.27 2.79 -5.99	37.40 3.15 -1.74	39.47 3.26 0.00	46.11 3.61 0.00	48.28 3.86 0.00	44.93 3.71 0.00	38.78 3.59 0.00	35.14 3.37 0.00	34.00 2.64 -6.75	30.11 2.12 -5.24
WDELAWARE___HYD 323627	33.56 2.13 -2.23	32.79 1.79 -4.72	30.66 1.85 -1.98	30.11 1.84 0.00	29.18 1.64 -4.42	30.16 1.74 -5.55	25.64 1.80 -0.98	27.57 2.02 0.00	30.45 2.31 0.00	33.89 2.63 0.00	35.70 2.77 0.00	38.11 2.89 0.00	36.50 2.95 -0.04	35.70 2.48 -5.06	36.25 2.53 -5.23	36.89 2.86 -1.52	39.22 3.00 0.00	45.98 3.49 0.00	48.15 3.73 0.00	44.56 3.34 0.00	38.32 3.13 0.00	34.63 2.86 0.00	32.70 2.19 -5.89	29.06 1.73 -4.58
WEST BABYLON___IC 23714	39.53 3.74 -6.60	34.73 3.05 -5.40	32.24 3.14 -2.26	31.52 3.25 0.00	30.86 2.68 -5.06	32.16 2.90 -6.38	33.89 2.93 -8.12	33.56 3.30 -4.71	37.77 3.74 -5.88	38.69 4.13 -3.30	50.42 4.25 -13.24	48.15 4.44 -8.49	49.94 4.46 -11.98	46.18 3.80 -14.22	42.48 3.84 -10.15	43.40 4.36 -6.54	55.54 4.53 -14.80	67.68 5.27 -19.92	59.27 5.51 -9.34	57.58 5.28 -11.08	55.73 4.93 -15.62	52.78 4.51 -16.50	42.46 3.57 -14.27	34.94 3.12 -9.07
WEST CANADA___HYD 24049	29.39 0.26 0.07	26.38 0.24 0.14	27.02 0.24 0.06	28.47 0.20 0.00	23.19 0.21 0.13	22.93 0.23 0.16	23.02 0.21 0.03	25.78 0.23 0.00	28.37 0.22 0.00	31.54 0.28 0.00	33.19 0.26 0.00	35.50 0.28 0.00	33.84 0.34 0.00	28.29 0.28 0.15	28.62 0.28 0.16	32.76 0.29 0.05	36.50 0.29 0.00	42.83 0.34 0.00	44.78 0.35 0.00	41.55 0.33 0.00	35.50 0.32 0.00	32.06 0.29 0.00	24.69 0.25 0.17	22.82 0.20 0.14
WESTERN_NY_WIND 24143	29.00 -0.56 -0.36	26.52 -0.53 -0.76	26.48 -0.67 -0.32	27.22 -1.05 0.00	23.67 -0.16 -0.71	23.65 -0.11 -0.90	22.62 -0.39 -0.16	25.09 -0.46 0.00	26.68 -1.46 0.00	29.64 -1.63 0.00	30.96 -1.97 0.00	32.90 -2.33 0.00	31.44 -2.08 -0.01	27.43 -1.55 -0.82	27.77 -1.57 -0.84	30.71 -2.05 -0.25	33.50 -2.72 0.00	39.14 -3.36 0.00	41.00 -3.42 0.00	38.75 -2.47 0.00	33.53 -1.65 0.00	30.31 -1.46 0.00	25.08 -0.49 -0.95	23.04 -0.45 -0.74
WESTOVER___LESR 323668	30.40 0.38 -0.83	28.37 0.34 -1.75	27.86 0.30 -0.73	28.41 0.14 0.00	25.20 0.44 -1.64	25.41 0.48 -2.06	23.70 0.48 -0.37	26.09 0.54 0.00	28.51 0.36 0.00	31.64 0.38 0.00	33.16 0.23 0.00	35.36 0.14 0.00	33.76 0.24 -0.02	30.32 0.28 -1.88	30.69 0.26 -1.94	33.27 0.20 -0.56	36.21 0.00 0.00	42.45 -0.04 0.00	44.38 -0.04 0.00	41.51 0.29 0.00	35.68 0.49 0.00	32.21 0.44 0.00	27.30 0.49 -2.19	24.87 0.41 -1.70
WETHRSFD_WT_PWR 323626	29.22 -0.44 -0.47	26.85 -0.42 -0.99	26.71 -0.54 -0.41	27.39 -0.88 0.00	23.95 -0.09 -0.93	24.01 -0.02 -1.16	22.92 -0.14 -0.21	25.42 -0.13 0.00	27.21 -0.93 0.00	30.20 -1.06 0.00	31.48 -1.45 0.00	33.43 -1.80 0.00	31.91 -1.61 -0.01	28.04 -1.18 -1.06	28.36 -1.22 -1.10	31.20 -1.62 -0.32	33.97 -2.25 0.00	39.73 -2.76 0.00	41.58 -2.84 0.00	39.29 -1.94 0.00	33.99 -1.20 0.00	30.72 -1.05 0.00	25.51 -0.34 -1.23	23.44 -0.27 -0.96
YORK___WARBASSE 23770	34.26 2.51 -2.56	33.79 2.10 -5.40	31.22 2.12 -2.26	30.39 2.12 0.00	30.05 1.87 -5.06	31.15 1.92 -6.36	25.94 1.97 -1.13	27.77 2.22 0.00	30.76 2.62 0.00	34.17 2.91 0.00	35.99 3.06 0.00	38.46 3.24 0.00	36.80 3.25 -0.05	36.75 2.79 -5.80	37.30 2.82 -5.99	37.44 3.19 -1.74	39.54 3.33 0.00	46.15 3.66 0.00	48.42 4.00 0.00	45.01 3.79 0.00	38.88 3.69 0.00	35.26 3.49 0.00	34.07 2.71 -6.75	30.16 2.16 -5.24