

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/06/2013

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.25	32.23	27.88	28.84	28.87	34.48	35.91	39.25	44.03	48.86	47.30	51.06	51.99	52.50	52.04	51.12	51.00	50.89	47.32	46.61	51.93	41.45	37.32	34.70
24138	2.88	2.41	2.04	2.06	2.16	2.64	2.93	3.86	4.52	4.81	5.10	5.52	5.48	5.50	5.37	5.31	5.26	5.32	5.08	5.03	5.56	4.24	3.46	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-3.96	0.00	-0.30	-0.01	0.00	0.00	0.00	0.00	-0.04	-0.20	-0.01	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.29	32.26	27.91	28.87	28.89	34.48	35.95	39.28	45.01	51.29	47.34	51.29	52.04	52.55	52.09	51.12	51.05	50.96	47.49	46.66	51.97	41.52	37.35	34.73
24260	2.91	2.45	2.07	2.09	2.19	2.64	2.97	3.89	4.56	4.81	5.15	5.56	5.53	5.54	5.41	5.31	5.30	5.37	5.13	5.07	5.61	4.31	3.49	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-6.39	0.00	-0.49	-0.02	-0.01	-0.01	0.00	0.00	-0.07	-0.33	-0.02	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.29	32.26	27.91	28.87	28.89	34.48	35.95	39.28	45.01	51.29	47.34	51.29	52.04	52.55	52.09	51.12	51.05	50.96	47.49	46.66	51.97	41.52	37.35	34.73
24261	2.91	2.45	2.07	2.09	2.19	2.64	2.97	3.89	4.56	4.81	5.15	5.56	5.53	5.54	5.41	5.31	5.30	5.37	5.13	5.07	5.61	4.31	3.49	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-6.39	0.00	-0.49	-0.02	-0.01	-0.01	0.00	0.00	-0.07	-0.33	-0.02	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.02	31.24	27.21	28.14	28.01	33.40	34.56	37.83	40.76	42.94	45.19	48.59	49.79	50.34	49.62	48.60	48.58	48.26	44.85	44.69	49.84	39.96	36.00	33.64
24011	1.65	1.43	1.37	1.36	1.31	1.56	1.58	2.44	2.77	2.85	3.00	3.35	3.30	3.34	2.94	2.79	2.84	2.73	2.82	3.12	3.48	2.75	2.13	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.71	31.93	27.83	28.73	28.68	34.16	35.39	38.86	41.71	43.90	46.12	49.49	50.63	51.18	50.36	49.33	49.31	48.99	45.69	45.65	50.77	40.67	36.71	34.22
23798	2.33	2.12	1.99	1.95	1.98	2.32	2.41	3.47	3.72	3.81	3.92	4.25	4.14	4.18	3.69	3.53	3.57	3.46	3.66	4.08	4.41	3.46	2.84	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.02	31.24	27.21	28.14	28.01	33.40	34.56	37.83	40.76	42.94	45.19	48.59	49.79	50.34	49.62	48.60	48.58	48.26	44.85	44.69	49.84	39.96	36.00	33.64
24028	1.65	1.43	1.37	1.36	1.31	1.56	1.58	2.44	2.77	2.85	3.00	3.35	3.30	3.34	2.94	2.79	2.84	2.73	2.82	3.12	3.48	2.75	2.13	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	34.41	31.69	27.52	28.44	28.39	33.85	34.89	38.12	40.98	43.14	45.36	48.68	49.88	50.48	49.75	48.69	48.67	48.40	44.98	44.73	49.84	39.92	36.06	33.80
23527	2.04	1.88	1.68	1.66	1.68	2.01	1.91	2.73	3.00	3.05	3.17	3.44	3.39	3.48	3.08	2.89	2.93	2.87	2.94	3.16	3.48	2.71	2.20	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.90	31.18	27.03	27.98	27.93	33.30	33.77	36.56	39.35	41.53	43.75	46.96	48.12	48.69	48.17	47.31	47.30	47.08	43.63	43.24	48.17	38.58	34.88	32.77
24190	1.52	1.37	1.19	1.21	1.23	1.47	0.79	1.17	1.37	1.44	1.56	1.72	1.63	1.69	1.49	1.51	1.56	1.55	1.60	1.66	1.81	1.38	1.01	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.90	31.18	27.03	27.98	27.93	33.30	33.77	36.56	39.35	41.53	43.75	46.96	48.12	48.69	48.17	47.31	47.30	47.08	43.63	43.24	48.17	38.58	34.88	32.77
23571	1.52	1.37	1.19	1.21	1.23	1.47	0.79	1.17	1.37	1.44	1.56	1.72	1.63	1.69	1.49	1.51	1.56	1.55	1.60	1.66	1.81	1.38	1.01	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.90	31.18	27.03	27.98	27.93	33.30	33.77	36.56	39.35	41.53	43.75	46.96	48.12	48.69	48.17	47.31	47.30	47.08	43.63	43.24	48.17	38.58	34.88	32.77
23572	1.52	1.37	1.19	1.21	1.23	1.47	0.79	1.17	1.37	1.44	1.56	1.72	1.63	1.69	1.49	1.51	1.56	1.55	1.60	1.66	1.81	1.38	1.01	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.90	31.18	27.03	27.98	27.93	33.30	33.77	36.56	39.35	41.53	43.75	46.96	48.12	48.69	48.17	47.31	47.30	47.08	43.63	43.24	48.17	38.58	34.88	32.77
23573	1.52	1.37	1.19	1.21	1.23	1.47	0.79	1.17	1.37	1.44	1.56	1.72	1.63	1.69	1.49	1.51	1.56	1.55	1.60	1.66	1.81	1.38	1.01	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.90	31.18	27.03	27.98	27.93	33.30	33.77	36.56	39.35	41.53	43.75	46.96	48.12	48.69	48.17	47.31	47.30	47.08	43.63	43.24	48.17	38.58	34.88	32.77
23574	1.52	1.37	1.19	1.21	1.23	1.47	0.79	1.17	1.37	1.44	1.56	1.72	1.63	1.69	1.49	1.51	1.56	1.55	1.60	1.66	1.81	1.38	1.01	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	34.12 1.75 0.00	31.39 1.58 0.00	27.21 1.37 0.00	28.17 1.39 0.00	28.12 1.41 0.00	33.52 1.69 0.00	34.16 1.19 0.00	37.02 1.63 0.00	39.88 1.90 0.00	42.05 1.96 0.00	44.30 2.11 0.00	47.55 2.31 0.00	48.77 2.28 0.00	49.35 2.35 0.00	48.82 2.15 0.00	47.96 2.15 0.00	47.94 2.20 0.00	47.67 2.14 0.00	44.18 2.14 0.00	43.78 2.20 0.00	48.82 2.46 0.00	39.10 1.90 0.00	35.32 1.46 0.00	33.19 1.03 0.00
ALCOA_RYNLDS___DRP 24188	31.11 -1.26 0.00	28.71 -1.10 0.00	24.88 -0.96 0.00	25.95 -0.83 0.00	25.88 -0.83 0.00	30.79 -1.05 0.00	31.56 -1.42 0.00	33.27 -2.12 0.00	35.52 -2.47 0.00	37.48 -2.61 0.00	39.58 -2.62 0.00	42.57 -2.67 0.00	43.70 -2.79 0.00	44.18 -2.82 0.00	43.97 -2.71 0.00	43.28 -2.52 0.00	43.14 -2.61 0.00	42.89 -2.64 0.00	39.51 -2.52 0.00	38.87 -2.70 0.00	43.49 -2.87 0.00	34.97 -2.23 0.00	32.37 -1.49 0.00	31.48 -0.68 0.00
ALLEGHENY___COGEN 23514	32.76 0.39 0.00	30.14 0.33 0.00	26.00 0.16 0.00	26.97 0.19 0.00	26.84 0.13 0.00	32.35 0.51 0.00	34.33 1.35 0.00	37.16 1.77 0.00	40.55 1.52 -1.05	44.13 1.81 -2.23	47.01 1.64 -3.17	51.53 1.40 -4.88	54.39 1.81 -6.09	55.30 1.93 -6.38	56.76 2.15 -7.94	53.53 1.92 -5.80	53.38 1.92 -5.72	51.93 1.69 -4.71	44.50 0.80 -1.67	43.96 0.87 -1.52	51.15 1.07 -3.72	38.27 0.93 -0.13	35.08 1.22 0.00	32.57 0.42 0.00
ALTONA_WT_PWR 323606	31.47 -0.91 0.00	28.98 -0.83 0.00	25.06 -0.77 0.00	26.08 -0.70 0.00	26.04 -0.67 0.00	31.01 -0.83 0.00	31.99 -0.99 0.00	33.97 -1.42 0.00	36.35 -1.63 0.00	38.37 -1.72 0.00	40.50 -1.69 0.00	43.52 -1.72 0.00	44.68 -1.81 0.00	45.16 -1.83 0.00	44.95 -1.73 0.00	44.20 -1.60 0.00	44.10 -1.64 0.00	43.89 -1.64 0.00	40.39 -1.64 0.00	39.74 -1.83 0.00	44.51 -1.86 0.00	35.75 -1.45 0.00	32.78 -1.08 0.00	31.90 -0.26 0.00
AMERICAN_REF_FUEL 24010	31.14 -1.23 0.00	28.59 -1.22 0.00	24.75 -1.08 0.00	25.65 -1.12 0.00	25.45 -1.25 0.00	30.50 -1.34 0.00	32.16 -0.82 0.00	34.05 -1.34 0.00	36.24 -2.09 -0.34	38.77 -2.04 -0.73	40.77 -2.45 -1.03	43.93 -2.90 -1.59	46.05 -2.42 -1.98	46.77 -2.30 -2.07	47.43 -1.82 -2.58	45.49 -2.20 -1.88	45.36 -2.24 -1.86	44.42 -2.64 -1.53	39.64 -2.94 -0.55	39.25 -2.78 -0.46	44.20 -3.38 -1.22	35.05 -2.20 -0.04	32.98 -0.88 0.00	30.58 -1.58 0.00
ARTHUR_KILL_GT_1 23520	35.29 2.91 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.42 2.58 0.00	35.78 2.80 0.00	39.00 3.61 0.00	44.28 4.29 -2.01	49.88 4.57 -5.22	47.08 4.89 0.01	50.97 5.34 -0.39	51.80 5.30 -0.01	52.30 5.31 0.00	51.85 5.18 0.00	50.93 5.13 0.00	50.86 5.12 0.01	50.72 5.14 -0.05	47.21 4.92 -0.26	46.53 4.94 -0.01	51.88 5.51 0.00	41.38 4.17 0.00	37.19 3.32 0.00	34.67 2.51 0.00
ARTHUR_KILL_2 23512	35.29 2.91 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.42 2.58 0.00	35.78 2.80 0.00	39.00 3.61 0.00	44.28 4.29 -2.01	49.88 4.57 -5.22	47.08 4.89 0.01	50.97 5.34 -0.39	51.80 5.30 -0.01	52.30 5.31 0.00	51.85 5.18 0.00	50.93 5.13 0.00	50.86 5.12 0.01	50.72 5.14 -0.05	47.21 4.92 -0.26	46.53 4.94 -0.01	51.88 5.51 0.00	41.38 4.17 0.00	37.19 3.32 0.00	34.67 2.51 0.00
ARTHUR_KILL_3 23513	35.19 2.82 0.00	32.14 2.33 0.00	27.83 1.99 0.00	28.76 1.98 0.00	28.81 2.11 0.00	34.39 2.55 0.00	35.88 2.90 0.00	39.22 3.82 0.00	44.52 4.52 -2.02	50.05 4.73 -5.23	47.21 5.02 0.00	51.11 5.47 -0.40	51.90 5.39 -0.02	52.41 5.40 0.00	51.95 5.27 -0.01	51.03 5.22 0.00	50.91 5.17 0.00	50.86 5.28 -0.05	47.30 5.00 -0.27	46.58 4.99 -0.02	51.83 5.47 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.63 2.48 0.00
ASHOKAN____ 23654	35.32 2.95 0.00	32.44 2.62 0.00	28.14 2.30 0.00	29.08 2.30 0.00	29.08 2.38 0.00	34.48 2.64 0.00	35.62 2.64 0.00	38.40 3.01 0.00	41.48 3.49 0.00	43.78 3.69 0.00	46.50 4.31 0.00	49.86 4.62 0.00	51.14 4.65 0.00	51.61 4.61 0.00	51.06 4.39 0.00	50.11 4.30 0.00	50.18 4.44 0.00	50.08 4.55 0.00	46.41 4.37 0.00	45.98 4.40 0.00	51.47 5.10 0.00	41.22 4.02 0.00	37.32 3.46 0.00	35.28 3.12 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT2_1 24094	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT2_2 24095	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT2_3 24096	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT2_4 24097	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT3_1 24098	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00

ASTORIA_GT3_2 24099	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT3_3 24100	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT3_4 24101	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT4_1 24102	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT4_2 24103	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT4_3 24104	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT4_4 24105	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT_1 23523	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT_10 24110	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00
ASTORIA_GT_11 24225	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00
ASTORIA_GT_12 24226	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00
ASTORIA_GT_13 24227	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00
ASTORIA_GT_5 24106	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT_7 24107	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA_GT_8 24108	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA___2 24149	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00

ASTORIA___3 23516	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00
ASTORIA___4 23517	35.58 3.21 0.00	32.53 2.71 0.00	28.11 2.27 0.00	29.05 2.27 0.00	29.08 2.38 0.00	34.64 2.80 0.00	36.08 3.10 0.00	39.39 4.00 0.00	44.63 4.63 -2.01	50.20 4.89 -5.22	47.43 5.23 0.00	51.43 5.79 -0.39	52.03 5.53 -0.01	52.55 5.54 -0.01	52.19 5.50 -0.01	51.26 5.45 -0.01	51.10 5.35 -0.01	51.08 5.51 -0.05	47.51 5.21 -0.26	46.78 5.20 -0.01	52.26 5.89 0.00	41.71 4.50 0.00	37.56 3.69 0.00	34.96 2.80 0.00
ASTORIA___5 23518	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00
AST_ENERGY_2_CC3 323677	35.22 2.85 0.00	32.20 2.39 0.00	27.86 2.02 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.52 4.52 -2.02	50.08 4.77 -5.23	47.25 5.06 0.00	51.11 5.47 -0.40	51.99 5.48 -0.02	52.45 5.45 0.00	52.00 5.32 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.35 5.04 -0.27	46.62 5.03 -0.02	51.88 5.51 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.67 2.51 0.00
AST_ENERGY_2_CC4 323678	35.22 2.85 0.00	32.20 2.39 0.00	27.86 2.02 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.52 4.52 -2.02	50.08 4.77 -5.23	47.25 5.06 0.00	51.11 5.47 -0.40	51.99 5.48 -0.02	52.45 5.45 0.00	52.00 5.32 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.35 5.04 -0.27	46.62 5.03 -0.02	51.88 5.51 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.67 2.51 0.00
ATHENS_STG_1 23668	34.19 1.81 0.00	31.36 1.55 0.00	27.18 1.34 0.00	28.12 1.34 0.00	28.12 1.41 0.00	33.52 1.69 0.00	34.69 1.71 0.00	37.66 2.27 0.00	40.53 2.55 0.00	42.74 2.65 0.00	44.98 2.78 0.00	48.27 3.03 0.00	49.51 3.02 0.00	50.01 3.01 0.00	49.57 2.89 0.00	48.64 2.84 0.00	48.58 2.84 0.00	48.40 2.87 0.00	44.81 2.77 0.00	44.40 2.83 0.00	49.47 3.11 0.00	39.59 2.38 0.00	35.76 1.90 0.00	33.51 1.35 0.00
ATHENS_STG_2 23670	34.19 1.81 0.00	31.36 1.55 0.00	27.18 1.34 0.00	28.12 1.34 0.00	28.12 1.41 0.00	33.52 1.69 0.00	34.69 1.71 0.00	37.66 2.27 0.00	40.53 2.55 0.00	42.74 2.65 0.00	44.98 2.78 0.00	48.27 3.03 0.00	49.51 3.02 0.00	50.01 3.01 0.00	49.57 2.89 0.00	48.64 2.84 0.00	48.58 2.84 0.00	48.40 2.87 0.00	44.81 2.77 0.00	44.40 2.83 0.00	49.47 3.11 0.00	39.59 2.38 0.00	35.76 1.90 0.00	33.51 1.35 0.00
ATHENS_STG_3 23677	34.19 1.81 0.00	31.36 1.55 0.00	27.18 1.34 0.00	28.12 1.34 0.00	28.12 1.41 0.00	33.52 1.69 0.00	34.69 1.71 0.00	37.66 2.27 0.00	40.53 2.55 0.00	42.74 2.65 0.00	44.98 2.78 0.00	48.27 3.03 0.00	49.51 3.02 0.00	50.01 3.01 0.00	49.57 2.89 0.00	48.64 2.84 0.00	48.58 2.84 0.00	48.40 2.87 0.00	44.81 2.77 0.00	44.40 2.83 0.00	49.47 3.11 0.00	39.59 2.38 0.00	35.76 1.90 0.00	33.51 1.35 0.00
BARRETT_IC_1 23704	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_10 23701	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_11 23702	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_12 23703	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_2 23705	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_3 23706	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_4 23707	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_5 23708	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97

BARRETT_IC_6 23709	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_7 23710	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_8 23711	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT_IC_9 23700	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT___1 23545	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BARRETT___2 23546	39.35 3.50 -3.48	32.75 2.92 -0.01	30.56 2.58 -2.14	29.38 2.60 -0.01	30.07 2.73 -0.65	34.90 3.06 -0.01	46.70 3.53 -10.19	49.68 4.42 -9.87	51.23 5.05 -8.20	71.89 5.29 -26.51	73.34 5.48 -25.67	61.06 5.93 -9.89	54.76 5.90 -2.37	54.77 5.92 -1.85	54.76 5.79 -2.30	53.29 5.63 -1.86	53.10 5.67 -1.69	51.38 5.69 -0.16	53.02 5.46 -5.53	53.17 5.49 -6.11	63.18 6.02 -10.79	54.58 4.65 -12.72	47.69 3.86 -9.97	39.15 3.02 -3.97
BAYONEEC___CTG1 323682	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BAYONEEC___CTG2 323683	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BAYONEEC___CTG3 323684	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BAYONEEC___CTG4 323685	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BAYONEEC___CTG5 323686	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BAYONEEC___CTG6 323687	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BAYONEEC___CTG7 323688	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BAYONEEC___CTG8 323689	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.56 4.56 -2.02	50.13 4.81 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.94 5.44 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
BEACON___LESR 323632	34.28 1.91 0.00	31.54 1.73 0.00	27.31 1.47 0.00	28.28 1.50 0.00	28.22 1.52 0.00	33.68 1.85 0.00	34.43 1.45 0.00	37.30 1.91 0.00	40.19 2.20 0.00	42.33 2.24 0.00	44.60 2.40 0.00	47.86 2.62 0.00	49.05 2.56 0.00	49.63 2.63 0.00	49.05 2.38 0.00	48.23 2.43 0.00	48.21 2.47 0.00	48.03 2.50 0.00	44.51 2.48 0.00	44.15 2.58 0.00	49.19 2.83 0.00	39.40 2.19 0.00	35.59 1.73 0.00	33.38 1.22 0.00
BEAVER RIVER___HYD 24048	32.31 -0.06 0.00	29.63 -0.18 0.00	25.58 -0.26 0.00	26.70 -0.08 0.00	26.65 -0.05 0.00	31.87 0.03 0.00	33.11 0.13 0.00	35.46 0.07 0.00	38.06 0.08 0.00	40.33 0.24 0.00	42.49 0.30 0.00	45.88 0.63 0.00	47.09 0.60 0.00	47.56 0.57 0.00	47.38 0.70 0.00	46.35 0.55 0.00	46.06 0.32 0.00	45.80 0.27 0.00	42.16 0.13 0.00	41.61 0.04 0.00	46.88 0.51 0.00	37.69 0.48 0.00	34.40 0.54 0.00	32.57 0.42 0.00

BEEBEE_GT_13 23619	32.15 -0.23 0.00	29.61 -0.21 0.00	25.56 -0.28 0.00	26.51 -0.27 0.00	26.38 -0.32 0.00	31.77 -0.06 0.00	33.31 0.33 0.00	35.82 0.43 0.00	38.06 0.08 0.00	40.41 0.32 0.00	42.32 0.13 0.00	45.11 -0.14 0.00	46.72 0.23 0.00	47.33 0.33 0.00	47.24 0.56 0.00	46.21 0.41 0.00	46.10 0.36 0.00	45.57 0.05 0.00	40.85 -0.84 0.34	40.37 -0.75 0.45	44.86 -0.74 0.76	36.66 -0.52 0.03	33.97 0.10 0.00	31.80 -0.35 0.00
BETHLEHEM___GRP 23843	33.90 1.52 0.00	31.18 1.37 0.00	27.03 1.19 0.00	27.98 1.21 0.00	27.93 1.23 0.00	33.30 1.47 0.00	33.77 0.79 0.00	36.56 1.17 0.00	39.35 1.37 0.00	41.53 1.44 0.00	43.75 1.56 0.00	46.96 1.72 0.00	48.12 1.63 0.00	48.69 1.69 0.00	48.17 1.49 0.00	47.31 1.51 0.00	47.30 1.56 0.00	47.08 1.55 0.00	43.63 1.60 0.00	43.24 1.66 0.00	48.17 1.81 0.00	38.58 1.38 0.00	34.88 1.01 0.00	32.77 0.61 0.00
BETHLEHEM___GS1 323560	33.90 1.52 0.00	31.18 1.37 0.00	27.03 1.19 0.00	27.98 1.21 0.00	27.93 1.23 0.00	33.30 1.47 0.00	33.77 0.79 0.00	36.56 1.17 0.00	39.35 1.37 0.00	41.53 1.44 0.00	43.75 1.56 0.00	46.96 1.72 0.00	48.12 1.63 0.00	48.69 1.69 0.00	48.17 1.49 0.00	47.31 1.51 0.00	47.30 1.56 0.00	47.08 1.55 0.00	43.63 1.60 0.00	43.24 1.66 0.00	48.17 1.81 0.00	38.58 1.38 0.00	34.88 1.01 0.00	32.77 0.61 0.00
BETHLEHEM___GS2 323561	33.90 1.52 0.00	31.18 1.37 0.00	27.03 1.19 0.00	27.98 1.21 0.00	27.93 1.23 0.00	33.30 1.47 0.00	33.77 0.79 0.00	36.56 1.17 0.00	39.35 1.37 0.00	41.53 1.44 0.00	43.75 1.56 0.00	46.96 1.72 0.00	48.12 1.63 0.00	48.69 1.69 0.00	48.17 1.49 0.00	47.31 1.51 0.00	47.30 1.56 0.00	47.08 1.55 0.00	43.63 1.60 0.00	43.24 1.66 0.00	48.17 1.81 0.00	38.58 1.38 0.00	34.88 1.01 0.00	32.77 0.61 0.00
BETHLEHEM___GS3 323562	33.90 1.52 0.00	31.18 1.37 0.00	27.03 1.19 0.00	27.98 1.21 0.00	27.93 1.23 0.00	33.30 1.47 0.00	33.77 0.79 0.00	36.56 1.17 0.00	39.35 1.37 0.00	41.53 1.44 0.00	43.75 1.56 0.00	46.96 1.72 0.00	48.12 1.63 0.00	48.69 1.69 0.00	48.17 1.49 0.00	47.31 1.51 0.00	47.30 1.56 0.00	47.08 1.55 0.00	43.63 1.60 0.00	43.24 1.66 0.00	48.17 1.81 0.00	38.58 1.38 0.00	34.88 1.01 0.00	32.77 0.61 0.00
BETHLEHEM___STEEL 23779	31.79 -0.58 0.00	29.13 -0.68 0.00	25.22 -0.62 0.00	26.14 -0.64 0.00	25.93 -0.78 0.00	31.11 -0.73 0.00	33.01 0.03 0.00	35.64 0.25 0.00	42.01 -0.23 -4.25	49.17 0.00 -9.08	54.78 -0.29 -12.88	64.40 -0.68 -19.84	71.08 -0.14 -24.72	72.86 -0.05 -25.91	79.35 0.42 -32.26	69.43 0.05 -23.58	68.98 0.00 -23.23	64.36 -0.32 -19.14	48.42 -0.71 -7.10	48.88 -0.58 -7.89	61.26 -0.93 -15.82	37.51 -0.26 -0.56	34.30 0.44 0.00	31.58 -0.58 0.00
BETHPAGE_CC_5 323564	39.31 3.47 -3.47	32.70 2.89 0.00	30.53 2.56 -2.13	29.35 2.57 0.00	30.04 2.70 -0.64	34.83 2.99 0.00	46.69 3.53 -10.18	49.64 4.39 -9.86	51.18 5.01 -8.19	55.41 5.21 -10.11	61.01 5.48 -13.33	61.00 5.88 -9.88	54.76 5.90 -2.36	54.76 5.92 -1.84	54.76 5.79 -2.29	53.29 5.63 -1.85	53.09 5.67 -1.68	51.33 5.64 -0.15	53.06 5.51 -5.52	53.16 5.49 -6.10	63.22 6.07 -10.78	54.57 4.65 -12.71	47.76 3.93 -9.97	39.22 3.09 -3.97
BINGHAMTON___COGEN 23790	32.86 0.49 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.97 0.27 0.00	32.25 0.41 0.00	33.67 0.69 0.00	36.42 1.03 0.00	39.39 0.99 -0.42	42.03 1.04 -0.90	44.52 1.06 -1.28	48.20 0.99 -1.97	50.10 1.16 -2.45	50.74 1.18 -2.57	51.08 1.21 -3.20	49.29 1.15 -2.34	49.14 1.10 -2.30	48.56 1.14 -1.90	43.70 0.97 -0.70	43.29 1.00 -0.72	48.99 1.07 -1.55	38.27 1.00 -0.06	34.61 0.74 0.00	32.48 0.32 0.00
BLACK RIVER___HYD 24047	32.60 0.23 0.00	29.90 0.09 0.00	25.79 -0.05 0.00	26.91 0.13 0.00	26.86 0.16 0.00	32.16 0.32 0.00	33.54 0.56 0.00	36.06 0.67 0.00	38.67 0.68 0.00	41.05 0.96 0.00	43.20 1.01 0.00	46.60 1.36 0.00	47.88 1.39 0.00	48.36 1.36 0.00	48.17 1.49 0.00	47.08 1.28 0.00	46.88 1.14 0.00	46.62 1.09 0.00	42.87 0.84 0.00	42.36 0.79 0.00	47.80 1.44 0.00	38.36 1.15 0.00	34.88 1.01 0.00	32.86 0.71 0.00
BLISS_WT_PWR 323608	32.73 0.36 0.00	29.96 0.15 0.00	25.92 0.08 0.00	26.89 0.11 0.00	26.68 -0.03 0.00	32.16 0.32 0.00	34.53 1.55 0.00	37.23 1.84 0.00	43.58 1.56 -4.04	50.63 1.92 -8.62	56.07 1.64 -12.23	65.35 1.26 -18.84	71.79 1.81 -23.48	73.49 1.88 -24.61	79.51 2.19 -30.64	69.98 1.78 -22.40	69.55 1.74 -22.07	65.17 1.46 -18.18	49.75 0.97 -6.74	50.17 1.08 -7.52	62.32 0.93 -15.03	38.93 1.19 -0.53	35.32 1.46 0.00	32.80 0.64 0.00
BLUE_CIRC_CHEM_DRP 24182	34.06 1.68 0.00	31.27 1.46 0.00	27.13 1.29 0.00	28.06 1.29 0.00	28.01 1.31 0.00	33.40 1.56 0.00	34.36 1.38 0.00	37.20 1.80 0.00	40.03 2.05 0.00	42.21 2.12 0.00	44.47 2.28 0.00	47.73 2.49 0.00	48.95 2.46 0.00	49.49 2.49 0.00	49.01 2.33 0.00	48.14 2.33 0.00	48.07 2.33 0.00	47.89 2.37 0.00	44.34 2.31 0.00	43.94 2.37 0.00	48.96 2.59 0.00	39.21 2.01 0.00	35.46 1.59 0.00	33.31 1.16 0.00
BOC_GAS_DRP 24189	33.80 1.42 0.00	31.09 1.28 0.00	26.95 1.11 0.00	27.88 1.10 0.00	27.85 1.15 0.00	33.21 1.37 0.00	34.13 1.15 0.00	36.95 1.56 0.00	39.73 1.75 0.00	41.94 1.85 0.00	44.13 1.94 0.00	47.32 2.08 0.00	48.53 2.04 0.00	49.06 2.07 0.00	48.63 1.96 0.00	47.73 1.92 0.00	47.71 1.97 0.00	47.48 1.96 0.00	43.97 1.93 0.00	43.57 2.00 0.00	48.55 2.18 0.00	38.88 1.68 0.00	35.18 1.32 0.00	33.06 0.90 0.00
BORALEX_4TH_BRANCH 23824	34.41 2.04 0.00	31.69 1.88 0.00	27.52 1.68 0.00	28.44 1.66 0.00	28.39 1.68 0.00	33.85 2.01 0.00	34.89 1.91 0.00	38.12 2.73 0.00	40.98 3.00 0.00	43.14 3.05 0.00	45.36 3.17 0.00	48.68 3.44 0.00	49.88 3.39 0.00	50.48 3.48 0.00	49.75 3.08 0.00	48.69 2.89 0.00	48.67 2.93 0.00	48.40 2.87 0.00	44.98 2.94 0.00	44.73 3.16 0.00	49.84 3.48 0.00	39.92 2.71 0.00	36.06 2.20 0.00	33.80 1.64 0.00
BOWLINE___1 23526	34.90 2.53 0.00	31.96 2.15 0.00	27.67 1.83 0.00	28.60 1.82 0.00	28.63 1.92 0.00	34.16 2.32 0.00	35.52 2.54 0.00	38.72 3.33 0.00	41.91 3.88 -0.05	44.32 4.09 -0.14	46.58 4.39 0.00	50.00 4.75 -0.01	51.23 4.74 0.00	51.74 4.74 0.00	51.30 4.62 0.00	50.34 4.54 0.00	50.27 4.53 0.00	50.13 4.60 0.00	46.41 4.37 -0.01	45.94 4.36 0.00	51.19 4.82 0.00	40.89 3.68 0.00	36.84 2.98 0.00	34.31 2.15 0.00
BOWLINE___2 23595	34.90 2.53 0.00	31.96 2.15 0.00	27.67 1.83 0.00	28.60 1.82 0.00	28.63 1.92 0.00	34.16 2.32 0.00	35.52 2.54 0.00	38.72 3.33 0.00	41.91 3.88 -0.05	44.32 4.09 -0.14	46.58 4.39 0.00	50.00 4.75 -0.01	51.23 4.74 0.00	51.74 4.74 0.00	51.30 4.62 0.00	50.34 4.54 0.00	50.27 4.53 0.00	50.13 4.60 0.00	46.41 4.37 -0.01	45.94 4.36 0.00	51.19 4.82 0.00	40.89 3.68 0.00	36.84 2.98 0.00	34.31 2.15 0.00
BROOKHAVEN___DRP 24191	38.56 2.72 -3.47	32.02 2.21 0.00	30.04 2.07 -2.13	29.14 2.36 0.00	29.66 2.32 -0.64	34.00 2.17 0.00	45.93 2.77 -10.18	48.93 3.68 -9.86	50.54 4.37 -8.18	53.85 4.65 -9.11	59.63 4.85 -12.58	60.32 5.20 -9.88	54.06 5.21 -2.36	54.05 5.22 -1.84	54.06 5.09 -2.29	52.46 4.81 -1.85	52.32 4.90 -1.68	50.55 4.87 -0.15	52.30 4.75 -5.52	52.49 4.82 -6.10	62.62 5.47 -10.78	54.01 4.09 -12.71	47.01 3.18 -9.97	38.57 2.44 -3.97

BROOKLYN_NAVY_YARD 23515	35.22 2.85 0.00	32.17 2.35 0.00	27.83 1.99 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.42 2.58 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.48 4.48 -2.02	50.05 4.73 -5.23	47.21 5.02 0.00	51.02 5.38 -0.40	51.99 5.48 -0.02	52.50 5.50 0.00	52.00 5.32 -0.01	51.07 5.27 0.00	51.05 5.30 0.00	50.86 5.28 -0.05	47.30 5.00 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.28 3.42 0.00	34.67 2.51 0.00
BROOKLYN___ARMY_DRP 323595	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
BROOME_2_LFGE 323671	32.86 0.49 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.97 0.27 0.00	32.25 0.41 0.00	33.67 0.69 0.00	36.42 1.03 0.00	39.39 0.99 -0.42	42.03 1.04 -0.90	44.52 1.06 -1.28	48.20 0.99 -1.97	50.10 1.16 -2.45	50.74 1.18 -2.57	51.08 1.21 -3.20	49.29 1.15 -2.34	49.14 1.10 -2.30	48.56 1.14 -1.90	43.70 0.97 -0.70	43.29 1.00 -0.72	48.99 1.07 -1.55	38.27 1.00 -0.06	34.61 0.74 0.00	32.48 0.32 0.00
BROOME___LFGE 323600	32.86 0.49 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.97 0.27 0.00	32.25 0.41 0.00	33.67 0.69 0.00	36.42 1.03 0.00	39.39 0.99 -0.42	42.03 1.04 -0.90	44.52 1.06 -1.28	48.20 0.99 -1.97	50.10 1.16 -2.45	50.74 1.18 -2.57	51.08 1.21 -3.20	49.29 1.15 -2.34	49.14 1.10 -2.30	48.56 1.14 -1.90	43.70 0.97 -0.70	43.29 1.00 -0.72	48.99 1.07 -1.55	38.27 1.00 -0.06	34.61 0.74 0.00	32.48 0.32 0.00
BURROWS___LYONSDAL 23803	32.50 0.13 0.00	29.81 0.00 0.00	25.76 -0.08 0.00	26.83 0.05 0.00	26.78 0.08 0.00	32.03 0.19 0.00	33.38 0.40 0.00	35.89 0.50 0.00	38.56 0.57 0.00	40.85 0.76 0.00	43.04 0.84 0.00	46.37 1.13 0.00	47.65 1.16 0.00	48.12 1.13 0.00	47.89 1.21 0.00	46.86 1.05 0.00	46.66 0.91 0.00	46.39 0.86 0.00	42.75 0.71 0.00	42.24 0.66 0.00	47.48 1.11 0.00	38.06 0.86 0.00	34.64 0.78 0.00	32.70 0.55 0.00
CAITHNESS_CC_1 323624	38.59 2.75 -3.47	32.05 2.24 0.00	30.06 2.09 -2.13	29.11 2.33 0.00	29.64 2.30 -0.64	34.03 2.20 0.00	45.96 2.80 -10.18	48.93 3.68 -9.86	50.54 4.37 -8.18	53.85 4.65 -9.11	59.63 4.85 -12.58	60.32 5.20 -9.88	54.06 5.21 -2.36	54.01 5.17 -1.84	54.01 5.04 -2.29	52.46 4.81 -1.85	52.32 4.90 -1.68	50.55 4.87 -0.15	52.30 4.75 -5.52	52.49 4.82 -6.10	62.62 5.47 -10.78	54.01 4.09 -12.71	47.05 3.22 -9.97	38.57 2.44 -3.97
CALPINE BETH_PAGE_GT4 24209	39.40 3.56 -3.47	32.79 2.98 0.00	30.61 2.64 -2.13	29.40 2.63 0.00	30.09 2.75 -0.64	34.93 3.09 0.00	46.72 3.56 -10.18	49.71 4.46 -9.86	51.14 4.97 -8.19	56.12 5.21 -10.82	61.50 5.44 -13.87	61.00 5.88 -9.88	54.76 5.90 -2.36	54.76 5.92 -1.84	54.76 5.79 -2.29	53.29 5.63 -1.85	53.09 5.67 -1.68	51.33 5.64 -0.15	53.06 5.51 -5.52	53.16 5.49 -6.10	63.22 6.07 -10.78	54.57 4.65 -12.71	47.82 3.99 -9.97	39.31 3.18 -3.97
CALPINE_BETH_PAGE_GT_4 323586	39.40 3.56 -3.47	32.79 2.98 0.00	30.61 2.64 -2.13	29.40 2.63 0.00	30.09 2.75 -0.64	34.93 3.09 0.00	46.72 3.56 -10.18	49.71 4.46 -9.86	51.14 4.97 -8.19	56.12 5.21 -10.82	61.50 5.44 -13.87	61.00 5.88 -9.88	54.76 5.90 -2.36	54.76 5.92 -1.84	54.76 5.79 -2.29	53.29 5.63 -1.85	53.09 5.67 -1.68	51.33 5.64 -0.15	53.06 5.51 -5.52	53.16 5.49 -6.10	63.22 6.07 -10.78	54.57 4.65 -12.71	47.82 3.99 -9.97	39.31 3.18 -3.97
CALPINE_BP_GT1 23823	39.40 3.56 -3.47	32.79 2.98 0.00	30.61 2.64 -2.13	29.40 2.63 0.00	30.09 2.75 -0.64	34.93 3.09 0.00	46.72 3.56 -10.18	49.71 4.46 -9.86	51.14 4.97 -8.19	56.12 5.21 -10.82	61.50 5.44 -13.87	61.00 5.88 -9.88	54.76 5.90 -2.36	54.76 5.92 -1.84	54.76 5.79 -2.29	53.29 5.63 -1.85	53.09 5.67 -1.68	51.33 5.64 -0.15	53.06 5.51 -5.52	53.16 5.49 -6.10	63.22 6.07 -10.78	54.57 4.65 -12.71	47.82 3.99 -9.97	39.31 3.18 -3.97
CALSPAN___DRP 24200	31.79 -0.58 0.00	29.13 -0.68 0.00	25.22 -0.62 0.00	26.14 -0.64 0.00	25.93 -0.78 0.00	31.11 -0.73 0.00	33.01 0.03 0.00	35.64 0.25 0.00	42.01 -0.23 -4.25	49.17 0.00 -9.08	54.78 -0.29 -12.88	64.40 -0.68 -19.84	71.08 -0.14 -24.72	72.86 -0.05 -25.91	79.35 0.42 -32.26	69.43 0.05 -23.58	68.98 0.00 -23.23	64.36 -0.32 -19.14	48.42 -0.71 -7.10	48.88 -0.58 -7.89	61.26 -0.93 -15.82	37.51 -0.26 -0.56	34.30 0.44 0.00	31.58 -0.58 0.00
CANDIGU_WT_PWR 323617	32.47 0.10 0.00	29.81 0.00 0.00	25.79 -0.05 0.00	26.73 -0.05 0.00	26.57 -0.13 0.00	31.87 0.03 0.00	33.74 0.76 0.00	36.52 1.13 0.00	40.66 0.80 -1.87	45.01 0.92 -4.00	48.63 0.76 -5.68	54.53 0.54 -8.74	58.31 0.93 -10.89	59.40 0.99 -11.41	62.10 1.21 -14.21	57.15 0.96 -10.39	56.89 0.91 -10.24	54.83 0.86 -8.43	45.65 0.51 -3.11	45.11 0.58 -2.95	53.76 0.46 -6.93	38.20 0.74 -0.25	34.64 0.78 0.00	32.19 0.03 0.00
CARR STREET_E_SYR 24060	32.25 -0.13 0.00	29.69 -0.12 0.00	25.71 -0.13 0.00	26.65 -0.13 0.00	26.54 -0.16 0.00	31.71 -0.13 0.00	32.91 -0.07 0.00	35.43 0.04 0.00	37.98 0.00 0.00	40.09 0.00 0.00	42.15 -0.04 0.00	45.11 -0.14 0.00	46.44 -0.05 0.00	47.00 0.00 0.00	46.72 0.05 0.00	45.76 -0.05 0.00	45.70 -0.05 0.00	45.48 -0.05 0.00	41.91 -0.13 0.00	41.45 -0.12 0.00	46.23 -0.14 0.00	37.17 -0.04 0.00	33.80 -0.07 0.00	31.93 -0.22 0.00
CARTHAGE___PAPER 23857	32.47 0.10 0.00	29.78 -0.03 0.00	25.71 -0.13 0.00	26.83 0.05 0.00	26.78 0.08 0.00	32.06 0.22 0.00	33.38 0.40 0.00	35.82 0.43 0.00	38.40 0.42 0.00	40.77 0.68 0.00	42.91 0.72 0.00	46.33 1.08 0.00	47.60 1.11 0.00	48.03 1.03 0.00	47.84 1.17 0.00	46.81 1.01 0.00	46.56 0.82 0.00	46.30 0.77 0.00	42.58 0.55 0.00	42.07 0.50 0.00	47.43 1.07 0.00	38.06 0.86 0.00	34.68 0.81 0.00	32.77 0.61 0.00
CE_DUNWOOD___DRP 24194	35.00 2.62 0.00	32.02 2.21 0.00	27.72 1.89 0.00	28.68 1.90 0.00	28.71 2.00 0.00	34.26 2.42 0.00	35.65 2.67 0.00	38.90 3.50 0.00	42.16 4.10 -0.08	44.62 4.33 -0.20	46.79 4.60 0.00	50.28 5.02 -0.02	51.47 4.98 0.00	51.98 4.98 0.00	51.53 4.85 0.00	50.57 4.76 0.00	50.50 4.76 0.00	50.35 4.82 0.00	46.63 4.58 -0.01	46.15 4.57 0.00	51.42 5.05 0.00	41.04 3.83 0.00	36.98 3.11 0.00	34.41 2.25 0.00
CE_MILLWOOD___DRP 24193	34.93 2.56 0.00	31.96 2.15 0.00	27.67 1.83 0.00	28.62 1.85 0.00	28.65 1.95 0.00	34.16 2.32 0.00	35.55 2.57 0.00	38.79 3.40 0.00	42.00 3.95 -0.06	44.42 4.17 -0.16	46.66 4.47 0.00	50.10 4.84 -0.01	51.33 4.83 0.00	51.79 4.80 0.00	51.34 4.67 0.00	50.43 4.62 0.00	50.36 4.62 0.00	50.22 4.69 0.00	46.50 4.45 -0.01	46.02 4.45 0.00	51.28 4.91 0.00	40.93 3.72 0.00	36.88 3.01 0.00	34.35 2.19 0.00
CE_NYC2_DRP 24202	35.39 3.01 0.00	32.35 2.53 0.00	27.98 2.14 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.54 2.70 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.08 4.63 -2.47	51.37 4.89 -6.39	50.87 5.23 -3.44	51.39 5.65 -0.49	52.13 5.62 -0.02	52.64 5.64 -0.01	52.19 5.50 -0.01	51.48 5.45 -0.23	51.39 5.44 -0.20	51.10 5.51 -0.07	47.58 5.21 -0.33	46.79 5.20 -0.02	52.12 5.75 0.00	41.60 4.39 0.00	37.46 3.59 0.00	34.83 2.67 0.00

CE_NYC_DRP 24195	35.29 2.91 0.00	32.23 2.41 0.00	27.91 2.07 0.00	28.84 2.06 0.00	28.89 2.19 0.00	34.48 2.64 0.00	35.98 3.00 0.00	39.28 3.89 0.00	44.48 4.59 -1.90	49.86 4.85 -4.92	47.38 5.19 0.00	51.23 5.61 -0.38	52.08 5.58 -0.02	52.59 5.59 0.00	52.14 5.46 -0.01	51.16 5.36 0.00	51.09 5.35 0.00	50.99 5.42 -0.05	47.41 5.13 -0.25	46.70 5.11 -0.02	52.02 5.65 0.00	41.52 4.31 0.00	37.35 3.49 0.00	34.73 2.57 0.00
CHAFFEE___LFGE 323603	32.15 -0.23 0.00	29.42 -0.39 0.00	25.48 -0.36 0.00	26.43 -0.35 0.00	26.20 -0.51 0.00	31.49 -0.35 0.00	33.64 0.66 0.00	36.35 0.96 0.00	42.70 0.57 -4.15	49.83 0.88 -8.86	55.35 0.59 -12.57	64.83 0.23 -19.36	71.41 0.79 -24.13	73.17 0.89 -25.28	79.42 1.26 -31.48	69.73 0.92 -23.01	69.24 0.82 -22.67	64.76 0.55 -18.68	49.05 0.08 -6.93	49.53 0.25 -7.71	61.81 0.00 -15.44	38.20 0.45 -0.55	34.74 0.88 0.00	32.06 -0.10 0.00
CHATEAUG_WT_PWR 323614	31.40 -0.97 0.00	28.95 -0.87 0.00	25.04 -0.80 0.00	26.06 -0.72 0.00	25.98 -0.72 0.00	30.98 -0.86 0.00	31.89 -1.09 0.00	33.84 -1.56 0.00	36.24 -1.75 0.00	38.25 -1.84 0.00	40.38 -1.81 0.00	43.39 -1.86 0.00	44.54 -1.95 0.00	45.03 -1.97 0.00	44.76 -1.92 0.00	44.02 -1.79 0.00	43.96 -1.78 0.00	43.71 -1.82 0.00	40.27 -1.76 0.00	39.62 -1.95 0.00	44.33 -2.04 0.00	35.61 -1.60 0.00	32.71 -1.15 0.00	31.77 -0.38 0.00
CHAT_HIGH_FALL_HYD 323578	31.34 -1.04 0.00	28.89 -0.92 0.00	24.99 -0.85 0.00	26.03 -0.75 0.00	25.96 -0.75 0.00	30.91 -0.92 0.00	31.86 -1.12 0.00	33.76 -1.63 0.00	36.16 -1.82 0.00	38.17 -1.92 0.00	40.29 -1.90 0.00	43.30 -1.94 0.00	44.40 -2.09 0.00	44.93 -2.07 0.00	44.67 -2.01 0.00	43.92 -1.88 0.00	43.86 -1.88 0.00	43.62 -1.91 0.00	40.19 -1.85 0.00	39.54 -2.04 0.00	44.28 -2.09 0.00	35.53 -1.67 0.00	32.65 -1.22 0.00	31.77 -0.38 0.00
CHAUTAUQUA___LFGE 323629	31.76 -0.62 0.00	29.07 -0.74 0.00	25.17 -0.67 0.00	26.11 -0.67 0.00	25.90 -0.80 0.00	31.07 -0.76 0.00	33.15 0.17 0.00	36.10 0.71 0.00	42.61 0.27 -4.35	49.75 0.36 -9.30	55.47 0.08 -13.19	65.25 -0.31 -20.32	72.05 0.23 -25.32	73.86 0.33 -26.53	80.42 0.70 -33.04	70.32 0.36 -24.15	69.81 0.28 -23.80	65.14 0.00 -19.61	48.89 -0.42 -7.27	49.40 -0.33 -8.16	61.93 -0.65 -16.21	38.04 0.26 -0.58	34.74 0.88 0.00	31.90 -0.26 0.00
CH_MIDHUDSON___DRP 24192	34.90 2.53 0.00	31.99 2.18 0.00	27.70 1.86 0.00	28.65 1.87 0.00	28.65 1.95 0.00	34.19 2.36 0.00	35.52 2.54 0.00	38.68 3.29 0.00	41.82 3.83 0.00	44.10 4.01 0.00	46.54 4.35 0.00	49.95 4.71 0.00	51.18 4.69 0.00	51.70 4.70 0.00	51.20 4.53 0.00	50.29 4.49 0.00	50.23 4.49 0.00	50.08 4.55 0.00	46.36 4.33 0.00	45.94 4.36 0.00	51.19 4.82 0.00	40.89 3.68 0.00	36.84 2.98 0.00	34.38 2.22 0.00
CH_MISC_IPPS 23765	35.09 2.72 0.00	32.14 2.33 0.00	27.86 2.02 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.35 2.51 0.00	35.72 2.74 0.00	38.86 3.47 0.00	42.05 4.07 0.00	44.38 4.29 0.00	46.87 4.68 0.00	50.31 5.07 0.00	51.56 5.07 0.00	52.08 5.08 0.00	51.57 4.90 0.00	50.66 4.85 0.00	50.59 4.85 0.00	50.45 4.92 0.00	46.70 4.67 0.00	46.23 4.66 0.00	51.60 5.24 0.00	41.15 3.94 0.00	37.08 3.22 0.00	34.60 2.44 0.00
CH_RES_BVR_FALLS 23983	31.85 -0.52 0.00	29.28 -0.54 0.00	25.35 -0.49 0.00	26.32 -0.46 0.00	26.25 -0.45 0.00	31.33 -0.51 0.00	32.42 -0.56 0.00	34.76 -0.64 0.00	37.34 -0.65 0.00	39.45 -0.64 0.00	41.56 -0.63 0.00	44.61 -0.63 0.00	45.84 -0.65 0.00	46.34 -0.66 0.00	46.02 -0.65 0.00	45.21 -0.60 0.00	45.14 -0.60 0.00	44.89 -0.64 0.00	41.45 -0.59 0.00	40.91 -0.67 0.00	45.67 -0.69 0.00	36.61 -0.60 0.00	33.39 -0.47 0.00	31.84 -0.32 0.00
CH_RES_NIAGARA 23895	31.14 -1.23 0.00	28.59 -1.22 0.00	24.75 -1.08 0.00	25.65 -1.12 0.00	25.45 -1.25 0.00	30.50 -1.34 0.00	32.16 -0.82 0.00	34.05 -1.34 0.00	36.24 -2.09 -0.34	38.77 -2.04 -0.73	40.77 -2.45 -1.03	43.93 -2.90 -1.59	46.05 -2.42 -1.98	46.77 -2.30 -2.07	47.43 -1.82 -2.58	45.49 -2.20 -1.88	45.36 -2.24 -1.86	44.42 -2.64 -1.53	39.64 -2.94 -0.55	39.25 -2.78 -0.46	44.20 -3.38 -1.22	35.05 -2.20 -0.04	32.98 -0.88 0.00	30.58 -1.58 0.00
CH_RES_SYRACUSE 23985	32.41 0.03 0.00	29.84 0.03 0.00	25.84 0.00 0.00	26.78 0.00 0.00	26.68 -0.03 0.00	31.87 0.03 0.00	33.11 0.13 0.00	35.64 0.25 0.00	38.21 0.23 0.00	40.29 0.20 0.00	42.36 0.17 0.00	45.33 0.09 0.00	46.72 0.23 0.00	47.28 0.28 0.00	47.00 0.33 0.00	46.03 0.23 0.00	45.97 0.23 0.00	45.76 0.23 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	34.00 0.14 0.00	32.09 -0.06 0.00
CLINTON_WT_PWR 323605	31.40 -0.97 0.00	28.95 -0.87 0.00	25.04 -0.80 0.00	26.06 -0.72 0.00	25.98 -0.72 0.00	30.98 -0.86 0.00	31.89 -1.09 0.00	33.84 -1.56 0.00	36.24 -1.75 0.00	38.25 -1.84 0.00	40.38 -1.81 0.00	43.39 -1.86 0.00	44.54 -1.95 0.00	45.03 -1.97 0.00	44.76 -1.92 0.00	44.02 -1.79 0.00	43.96 -1.78 0.00	43.71 -1.82 0.00	40.27 -1.76 0.00	39.62 -1.95 0.00	44.33 -2.04 0.00	35.61 -1.60 0.00	32.71 -1.15 0.00	31.77 -0.38 0.00
CLINTON___LFGE 323618	31.34 -1.04 0.00	28.92 -0.89 0.00	24.99 -0.85 0.00	26.06 -0.72 0.00	26.01 -0.69 0.00	31.01 -0.83 0.00	31.99 -0.99 0.00	33.97 -1.42 0.00	36.35 -1.63 0.00	38.37 -1.72 0.00	40.55 -1.65 0.00	43.52 -1.72 0.00	44.68 -1.81 0.00	45.16 -1.83 0.00	44.90 -1.77 0.00	44.16 -1.65 0.00	44.10 -1.64 0.00	43.84 -1.68 0.00	40.39 -1.64 0.00	39.74 -1.83 0.00	44.51 -1.86 0.00	35.75 -1.45 0.00	32.75 -1.12 0.00	31.90 -0.26 0.00
COLONIE_LFGE___ 323577	34.32 1.94 0.00	31.57 1.76 0.00	27.39 1.55 0.00	28.33 1.55 0.00	28.28 1.58 0.00	33.72 1.88 0.00	34.59 1.62 0.00	37.83 2.44 0.00	40.72 2.74 0.00	42.94 2.85 0.00	45.19 3.00 0.00	48.54 3.30 0.00	49.79 3.30 0.00	50.34 3.34 0.00	49.71 3.03 0.00	48.50 2.70 0.00	48.48 2.74 0.00	48.21 2.69 0.00	44.73 2.69 0.00	44.44 2.87 0.00	49.52 3.15 0.00	39.70 2.49 0.00	35.86 2.00 0.00	33.61 1.45 0.00
CORNELL_____ 23752	32.89 0.52 0.00	30.23 0.42 0.00	26.17 0.34 0.00	27.13 0.35 0.00	27.00 0.29 0.00	32.35 0.51 0.00	33.80 0.82 0.00	36.49 1.10 0.00	39.46 1.14 -0.33	42.00 1.20 -0.71	44.43 1.22 -1.01	48.02 1.22 -1.56	49.82 1.39 -1.94	50.49 1.46 -2.03	50.70 1.49 -2.53	49.03 1.37 -1.85	48.94 1.37 -1.82	48.40 1.36 -1.50	43.67 1.09 -0.55	43.23 1.12 -0.54	48.88 1.30 -1.22	38.33 1.08 -0.04	34.74 0.88 0.00	32.70 0.55 0.00
COXSACKIE___GT 23611	34.41 2.04 0.00	31.60 1.79 0.00	27.39 1.55 0.00	28.33 1.55 0.00	28.33 1.63 0.00	33.78 1.94 0.00	34.89 1.91 0.00	37.90 2.51 0.00	40.83 2.85 0.00	43.06 2.97 0.00	45.49 3.29 0.00	48.82 3.57 0.00	50.02 3.53 0.00	50.52 3.53 0.00	49.99 3.31 0.00	49.10 3.30 0.00	49.08 3.34 0.00	48.94 3.42 0.00	45.40 3.36 0.00	44.98 3.41 0.00	50.21 3.85 0.00	40.14 2.94 0.00	36.20 2.33 0.00	33.93 1.77 0.00
CRESCENT___HYD 24018	34.32 1.94 0.00	31.57 1.76 0.00	27.39 1.55 0.00	28.33 1.55 0.00	28.28 1.58 0.00	33.72 1.88 0.00	34.59 1.62 0.00	37.83 2.44 0.00	40.72 2.74 0.00	42.94 2.85 0.00	45.19 3.00 0.00	48.54 3.30 0.00	49.79 3.30 0.00	50.34 3.34 0.00	49.71 3.03 0.00	48.50 2.70 0.00	48.48 2.74 0.00	48.21 2.69 0.00	44.73 2.69 0.00	44.44 2.87 0.00	49.52 3.15 0.00	39.70 2.49 0.00	35.86 2.00 0.00	33.61 1.45 0.00



CRUCIBLE_METL_DRP 24180	32.41 0.03 0.00	29.84 0.03 0.00	25.84 0.00 0.00	26.78 0.00 0.00	26.68 -0.03 0.00	31.87 0.03 0.00	33.11 0.13 0.00	35.64 0.25 0.00	38.21 0.23 0.00	40.29 0.20 0.00	42.36 0.17 0.00	45.33 0.09 0.00	46.72 0.23 0.00	47.28 0.28 0.00	47.00 0.33 0.00	46.03 0.23 0.00	45.97 0.23 0.00	45.76 0.23 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	34.00 0.14 0.00	32.09 -0.06 0.00
DANC__LFGE 323619	32.60 0.23 0.00	29.90 0.09 0.00	25.79 -0.05 0.00	26.91 0.13 0.00	26.86 0.16 0.00	32.16 0.32 0.00	33.54 0.56 0.00	36.06 0.67 0.00	38.67 0.68 0.00	41.05 0.96 0.00	43.20 1.01 0.00	46.60 1.36 0.00	47.88 1.39 0.00	48.36 1.36 0.00	48.17 1.49 0.00	47.08 1.28 0.00	46.88 1.14 0.00	46.62 1.09 0.00	42.87 0.84 0.00	42.36 0.79 0.00	47.80 1.44 0.00	38.36 1.15 0.00	34.88 1.01 0.00	32.86 0.71 0.00
DANSKAMMER__1 23586	35.09 2.72 0.00	32.14 2.33 0.00	27.86 2.02 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.35 2.51 0.00	35.72 2.74 0.00	38.86 3.47 0.00	42.05 4.07 0.00	44.38 4.29 0.00	46.87 4.68 0.00	50.31 5.07 0.00	51.56 5.07 0.00	52.08 5.08 0.00	51.57 4.90 0.00	50.66 4.85 0.00	50.59 4.85 0.00	50.45 4.92 0.00	46.70 4.67 0.00	46.23 4.66 0.00	51.60 5.24 0.00	41.15 3.94 0.00	37.08 3.22 0.00	34.60 2.44 0.00
DANSKAMMER__2 23589	35.09 2.72 0.00	32.14 2.33 0.00	27.86 2.02 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.35 2.51 0.00	35.72 2.74 0.00	38.86 3.47 0.00	42.05 4.07 0.00	44.38 4.29 0.00	46.87 4.68 0.00	50.31 5.07 0.00	51.56 5.07 0.00	52.08 5.08 0.00	51.57 4.90 0.00	50.66 4.85 0.00	50.59 4.85 0.00	50.45 4.92 0.00	46.70 4.67 0.00	46.23 4.66 0.00	51.60 5.24 0.00	41.15 3.94 0.00	37.08 3.22 0.00	34.60 2.44 0.00
DANSKAMMER__3 23590	35.09 2.72 0.00	32.14 2.33 0.00	27.86 2.02 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.35 2.51 0.00	35.72 2.74 0.00	38.86 3.47 0.00	42.05 4.07 0.00	44.38 4.29 0.00	46.87 4.68 0.00	50.31 5.07 0.00	51.56 5.07 0.00	52.08 5.08 0.00	51.57 4.90 0.00	50.66 4.85 0.00	50.59 4.85 0.00	50.45 4.92 0.00	46.70 4.67 0.00	46.23 4.66 0.00	51.60 5.24 0.00	41.15 3.94 0.00	37.08 3.22 0.00	34.60 2.44 0.00
DANSKAMMER__4 23591	35.09 2.72 0.00	32.14 2.33 0.00	27.86 2.02 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.35 2.51 0.00	35.72 2.74 0.00	38.86 3.47 0.00	42.05 4.07 0.00	44.38 4.29 0.00	46.87 4.68 0.00	50.31 5.07 0.00	51.56 5.07 0.00	52.08 5.08 0.00	51.57 4.90 0.00	50.66 4.85 0.00	50.59 4.85 0.00	50.45 4.92 0.00	46.70 4.67 0.00	46.23 4.66 0.00	51.60 5.24 0.00	41.15 3.94 0.00	37.08 3.22 0.00	34.60 2.44 0.00
DANSKAMMER__DIESEL 23592	35.09 2.72 0.00	32.14 2.33 0.00	27.86 2.02 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.35 2.51 0.00	35.72 2.74 0.00	38.86 3.47 0.00	42.05 4.07 0.00	44.38 4.29 0.00	46.87 4.68 0.00	50.31 5.07 0.00	51.56 5.07 0.00	52.08 5.08 0.00	51.57 4.90 0.00	50.66 4.85 0.00	50.59 4.85 0.00	50.45 4.92 0.00	46.70 4.67 0.00	46.23 4.66 0.00	51.60 5.24 0.00	41.15 3.94 0.00	37.08 3.22 0.00	34.60 2.44 0.00
DASHVILLE__HYD 23610	35.29 2.91 0.00	32.32 2.50 0.00	28.01 2.17 0.00	28.95 2.17 0.00	28.97 2.27 0.00	34.48 2.64 0.00	35.78 2.80 0.00	38.76 3.36 0.00	41.86 3.88 0.00	44.18 4.09 0.00	46.75 4.56 0.00	50.17 4.93 0.00	51.42 4.93 0.00	51.93 4.93 0.00	51.48 4.81 0.00	50.52 4.72 0.00	50.41 4.67 0.00	50.26 4.73 0.00	46.58 4.54 0.00	46.11 4.53 0.00	51.47 5.10 0.00	41.11 3.91 0.00	37.12 3.25 0.00	34.76 2.60 0.00
DELAWARE__LFGE 323621	33.64 1.26 0.00	30.86 1.04 0.00	26.72 0.88 0.00	27.66 0.88 0.00	27.64 0.93 0.00	33.02 1.18 0.00	34.23 1.25 0.00	37.09 1.70 0.00	39.75 1.60 -0.17	42.17 1.72 -0.36	44.51 1.81 -0.51	47.97 1.94 -0.78	49.46 2.00 -0.97	49.99 1.97 -1.02	49.90 1.96 -1.27	48.61 1.88 -0.93	48.53 1.88 -0.91	48.19 1.91 -0.75	44.08 1.77 -0.28	43.36 1.79 0.00	48.97 1.99 -0.62	38.83 1.60 -0.02	35.12 1.25 0.00	32.96 0.80 0.00
DOGLEVILLE__HYD 23807	34.48 2.10 0.00	31.78 1.97 0.00	27.57 1.73 0.00	28.30 1.53 0.00	28.25 1.55 0.00	33.72 1.88 0.00	35.02 2.05 0.00	37.73 2.34 0.00	40.53 2.55 0.00	42.82 2.73 0.00	45.06 2.87 0.00	48.36 3.12 0.00	50.21 3.72 0.00	50.71 3.71 0.00	50.32 3.64 0.00	49.38 3.57 0.00	49.26 3.52 0.00	49.03 3.51 0.00	45.23 3.19 0.00	44.65 3.08 0.00	49.75 3.38 0.00	39.92 2.71 0.00	36.30 2.44 0.00	34.31 2.15 0.00
DUNKIRK__1 23563	31.60 -0.78 0.00	28.98 -0.83 0.00	25.06 -0.77 0.00	26.00 -0.78 0.00	25.80 -0.91 0.00	30.95 -0.89 0.00	32.98 0.00 0.00	35.89 0.50 0.00	42.50 0.00 -4.52	49.77 0.04 -9.64	55.62 -0.25 -13.68	65.68 -0.63 -21.07	72.66 -0.09 -26.26	74.47 -0.05 -27.52	81.32 0.37 -34.27	70.85 0.00 -25.05	70.38 -0.05 -24.68	65.50 -0.37 -20.34	48.82 -0.76 -7.54	49.41 -0.62 -8.46	62.20 -0.98 -16.81	37.80 0.00 -0.60	34.54 0.68 0.00	31.74 -0.42 0.00
DUNKIRK__2 23564	31.60 -0.78 0.00	28.98 -0.83 0.00	25.06 -0.77 0.00	26.00 -0.78 0.00	25.80 -0.91 0.00	30.95 -0.89 0.00	32.98 0.00 0.00	35.89 0.50 0.00	42.50 0.00 -4.52	49.77 0.04 -9.64	55.62 -0.25 -13.68	65.68 -0.63 -21.07	72.66 -0.09 -26.26	74.47 -0.05 -27.52	81.32 0.37 -34.27	70.85 0.00 -25.05	70.38 -0.05 -24.68	65.50 -0.37 -20.34	48.82 -0.76 -7.54	49.41 -0.62 -8.46	62.20 -0.98 -16.81	37.80 0.00 -0.60	34.54 0.68 0.00	31.74 -0.42 0.00
DUNKIRK__3 23565	31.57 -0.81 0.00	28.95 -0.87 0.00	25.04 -0.80 0.00	25.98 -0.80 0.00	25.77 -0.94 0.00	30.88 -0.95 0.00	32.88 -0.10 0.00	35.67 0.28 0.00	42.85 -0.11 -4.98	50.72 0.00 -10.63	56.99 -0.29 -15.09	67.81 -0.68 -23.24	75.32 -0.14 -28.97	77.26 -0.09 -30.35	84.80 0.33 -37.80	73.43 0.00 -27.62	72.87 -0.09 -27.22	67.59 -0.37 -22.43	49.60 -0.76 -8.32	50.25 -0.67 -9.35	63.89 -1.02 -18.55	37.75 -0.11 -0.66	34.40 0.54 0.00	31.64 -0.52 0.00
DUNKIRK__4 23566	31.57 -0.81 0.00	28.95 -0.87 0.00	25.04 -0.80 0.00	25.98 -0.80 0.00	25.77 -0.94 0.00	30.88 -0.95 0.00	32.88 -0.10 0.00	35.67 0.28 0.00	42.85 -0.11 -4.98	50.72 0.00 -10.63	56.99 -0.29 -15.09	67.81 -0.68 -23.24	75.32 -0.14 -28.97	77.26 -0.09 -30.35	84.80 0.33 -37.80	73.43 0.00 -27.62	72.87 -0.09 -27.22	67.59 -0.37 -22.43	49.60 -0.76 -8.32	50.25 -0.67 -9.35	63.89 -1.02 -18.55	37.75 -0.11 -0.66	34.40 0.54 0.00	31.64 -0.52 0.00
EAST HAMPTON__GT 23717	40.31 4.47 -3.47	33.54 3.73 0.00	31.31 3.33 -2.13	30.45 3.67 0.00	30.92 3.58 -0.64	35.53 3.69 0.00	48.01 4.85 -10.18	51.58 6.33 -9.86	53.43 7.26 -8.18	57.15 7.94 -9.12	63.26 8.48 -12.59	64.17 9.05 -9.88	57.96 9.11 -2.36	57.91 9.07 -1.84	57.84 8.87 -2.29	56.04 8.38 -1.85	55.83 8.42 -1.68	53.97 8.29 -0.15	55.54 7.99 -5.52	55.66 7.98 -6.10	66.33 9.18 -10.78	56.76 6.85 -12.71	49.04 5.21 -9.97	40.08 3.95 -3.97
EAST RIVER__6 23660	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.89 2.19 0.00	34.51 2.67 0.00	35.95 2.97 0.00	39.25 3.86 0.00	44.50 4.56 -1.96	50.02 4.85 -5.08	47.34 5.15 0.00	51.19 5.56 -0.39	52.04 5.53 -0.02	52.55 5.54 0.00	52.09 5.41 -0.01	51.16 5.36 0.00	51.09 5.35 0.00	51.00 5.42 -0.05	47.42 5.13 -0.26	46.70 5.11 -0.02	51.97 5.61 0.00	41.52 4.31 0.00	37.35 3.49 0.00	34.70 2.54 0.00

EAST RIVER___7 23524	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.89 2.19 0.00	34.51 2.67 0.00	35.95 2.97 0.00	39.25 3.86 0.00	44.50 4.56 -1.96	50.02 4.85 -5.08	47.34 5.15 0.00	51.19 5.56 -0.39	52.04 5.53 -0.02	52.55 5.54 0.00	52.09 5.41 -0.01	51.16 5.36 0.00	51.09 5.35 0.00	51.00 5.42 -0.05	47.42 5.13 -0.26	46.70 5.11 -0.02	51.97 5.61 0.00	41.52 4.31 0.00	37.35 3.49 0.00	34.70 2.54 0.00
EAST_HAMPTON___DIESEL 23722	40.31 4.47 -3.47	33.54 3.73 0.00	31.31 3.33 -2.13	30.45 3.67 0.00	30.92 3.58 -0.64	35.53 3.69 0.00	48.01 4.85 -10.18	51.58 6.33 -9.86	53.43 7.26 -8.18	57.15 7.94 -9.12	63.26 8.48 -12.59	64.17 9.05 -9.88	57.96 9.11 -2.36	57.91 9.07 -1.84	57.84 8.87 -2.29	56.04 8.38 -1.85	55.83 8.42 -1.68	53.97 8.29 -0.15	55.54 7.99 -5.52	55.66 7.98 -6.10	66.33 9.18 -10.78	56.76 6.85 -12.71	49.04 5.21 -9.97	40.08 3.95 -3.97
EAST_RIVER___1 323558	35.29 2.91 0.00	32.23 2.41 0.00	27.91 2.07 0.00	28.84 2.06 0.00	28.89 2.19 0.00	34.48 2.64 0.00	35.98 3.00 0.00	39.28 3.89 0.00	44.48 4.59 -1.90	49.86 4.85 -4.92	47.38 5.19 0.00	51.23 5.61 -0.38	52.08 5.58 -0.02	52.59 5.59 0.00	52.14 5.46 -0.01	51.16 5.36 0.00	51.09 5.35 0.00	50.99 5.42 -0.05	47.41 5.13 -0.25	46.70 5.11 -0.02	52.02 5.65 0.00	41.52 4.31 0.00	37.35 3.49 0.00	34.73 2.57 0.00
EAST_RIVER___2 323559	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.89 2.19 0.00	34.51 2.67 0.00	35.95 2.97 0.00	39.25 3.86 0.00	44.50 4.56 -1.96	50.02 4.85 -5.08	47.34 5.15 0.00	51.19 5.56 -0.39	52.04 5.53 -0.02	52.55 5.54 0.00	52.09 5.41 -0.01	51.16 5.36 0.00	51.09 5.35 0.00	51.00 5.42 -0.05	47.42 5.13 -0.26	46.70 5.11 -0.02	51.97 5.61 0.00	41.52 4.31 0.00	37.35 3.49 0.00	34.70 2.54 0.00
EAST___DELAWARE_HYD 23607	34.71 2.33 0.00	31.81 2.00 0.00	27.54 1.70 0.00	28.49 1.72 0.00	28.52 1.82 0.00	34.00 2.17 0.00	35.06 2.08 0.00	37.94 2.55 0.00	41.10 3.12 0.00	43.42 3.33 0.00	45.74 3.54 0.00	49.09 3.84 0.00	50.30 3.81 0.00	50.80 3.81 0.00	50.36 3.69 0.00	49.38 3.57 0.00	49.35 3.61 0.00	49.26 3.73 0.00	45.57 3.53 0.00	45.15 3.58 0.00	50.49 4.13 0.00	40.33 3.13 0.00	36.41 2.54 0.00	34.19 2.03 0.00
ELEC_TRO_TEK 24086	39.18 3.34 -3.47	32.59 2.77 0.00	30.43 2.46 -2.13	29.22 2.44 0.00	29.91 2.56 -0.64	34.74 2.90 0.00	46.53 3.37 -10.18	49.50 4.25 -9.86	51.04 4.86 -8.19	58.82 5.13 -13.60	63.55 5.40 -15.96	60.92 5.79 -9.88	54.62 5.76 -2.36	54.62 5.78 -1.84	54.62 5.65 -2.30	53.15 5.49 -1.85	52.95 5.53 -1.68	51.24 5.55 -0.16	52.90 5.34 -5.52	53.04 5.37 -6.10	63.04 5.89 -10.79	54.46 4.54 -12.71	47.59 3.76 -9.97	39.02 2.90 -3.97
ELLENBURG_WT_PWR 323604	31.40 -0.97 0.00	28.95 -0.87 0.00	25.04 -0.80 0.00	26.06 -0.72 0.00	25.98 -0.72 0.00	30.98 -0.86 0.00	31.89 -1.09 0.00	33.84 -1.56 0.00	36.24 -1.75 0.00	38.25 -1.84 0.00	40.38 -1.81 0.00	43.39 -1.86 0.00	44.54 -1.95 0.00	45.03 -1.97 0.00	44.76 -1.92 0.00	44.02 -1.79 0.00	43.96 -1.78 0.00	43.71 -1.82 0.00	40.27 -1.76 0.00	39.62 -1.95 0.00	44.33 -2.04 0.00	35.61 -1.60 0.00	32.71 -1.15 0.00	31.77 -0.38 0.00
EMPIRE_CC_1 323656	33.90 1.52 0.00	31.36 1.55 0.00	27.21 1.37 0.00	28.14 1.36 0.00	28.09 1.39 0.00	33.49 1.65 0.00	34.23 1.25 0.00	36.95 1.56 0.00	39.77 1.79 0.00	41.81 1.72 0.00	44.01 1.81 0.00	47.23 1.99 0.00	48.40 1.91 0.00	48.93 1.93 0.00	48.35 1.68 0.00	47.50 1.70 0.00	47.48 1.74 0.00	47.26 1.73 0.00	43.84 1.81 0.00	43.53 1.95 0.00	48.45 2.09 0.00	38.88 1.68 0.00	35.15 1.29 0.00	33.19 1.03 0.00
EMPIRE_CC_2 323658	33.90 1.52 0.00	31.36 1.55 0.00	27.21 1.37 0.00	28.14 1.36 0.00	28.09 1.39 0.00	33.49 1.65 0.00	34.23 1.25 0.00	36.95 1.56 0.00	39.77 1.79 0.00	41.81 1.72 0.00	44.01 1.81 0.00	47.23 1.99 0.00	48.40 1.91 0.00	48.93 1.93 0.00	48.35 1.68 0.00	47.50 1.70 0.00	47.48 1.74 0.00	47.26 1.73 0.00	43.84 1.81 0.00	43.53 1.95 0.00	48.45 2.09 0.00	38.88 1.68 0.00	35.15 1.29 0.00	33.19 1.03 0.00
ERIE_WT_PWR 323693	31.79 -0.58 0.00	29.16 -0.66 0.00	25.22 -0.62 0.00	26.16 -0.61 0.00	25.93 -0.78 0.00	31.11 -0.73 0.00	33.01 0.03 0.00	35.67 0.28 0.00	42.05 -0.19 -4.25	49.21 0.04 -9.08	54.78 -0.29 -12.88	64.45 -0.63 -19.84	71.12 -0.09 -24.72	72.91 0.00 -25.91	79.35 0.42 -32.26	69.47 0.09 -23.58	69.02 0.05 -23.23	64.40 -0.27 -19.14	48.46 -0.67 -7.10	48.88 -0.58 -7.89	61.26 -0.93 -15.82	37.55 -0.22 -0.56	34.30 0.44 0.00	31.58 -0.58 0.00
E_CANADA_CAP_HY 24051	33.12 0.75 0.00	30.23 0.42 0.00	26.15 0.31 0.00	27.13 0.35 0.00	27.10 0.40 0.00	32.44 0.60 0.00	33.84 0.86 0.00	36.77 1.38 0.00	39.51 1.52 0.00	41.70 1.61 0.00	43.96 1.77 0.00	47.28 2.04 0.00	48.58 2.09 0.00	49.16 2.16 0.00	48.54 1.87 0.00	47.59 1.78 0.00	47.75 2.01 0.00	47.62 2.10 0.00	44.01 1.98 0.00	43.53 1.95 0.00	48.73 2.36 0.00	38.99 1.79 0.00	35.08 1.22 0.00	32.74 0.58 0.00
E_CANADA_MHWK_HY 24050	34.48 2.10 0.00	31.78 1.97 0.00	27.57 1.73 0.00	28.30 1.53 0.00	28.25 1.55 0.00	33.72 1.88 0.00	35.02 2.05 0.00	37.73 2.34 0.00	40.53 2.55 0.00	42.82 2.73 0.00	45.06 2.87 0.00	48.36 3.12 0.00	50.21 3.72 0.00	50.71 3.71 0.00	50.32 3.64 0.00	49.38 3.57 0.00	49.26 3.52 0.00	49.03 3.51 0.00	45.23 3.19 0.00	44.65 3.08 0.00	49.75 3.38 0.00	39.92 2.71 0.00	36.30 2.44 0.00	34.31 2.15 0.00
E_FISHKILL___LBMP 23776	34.80 2.43 0.00	31.87 2.06 0.00	27.60 1.76 0.00	28.55 1.77 0.00	28.54 1.84 0.00	34.07 2.23 0.00	35.39 2.41 0.00	38.58 3.19 0.00	41.67 3.68 0.00	43.98 3.89 0.00	46.33 4.14 0.00	49.72 4.48 0.00	50.91 4.42 0.00	51.41 4.42 0.00	50.97 4.29 0.00	50.06 4.26 0.00	50.00 4.25 0.00	49.81 4.28 0.00	46.16 4.12 0.00	45.69 4.12 0.00	50.91 4.55 0.00	40.67 3.46 0.00	36.67 2.81 0.00	34.19 2.03 0.00
FAR ROCKAWAY___4 23548	39.70 3.85 -3.47	33.07 3.25 -0.01	30.82 2.84 -2.14	29.62 2.84 -0.01	30.31 2.96 -0.64	35.22 3.37 -0.01	46.66 3.49 -10.19	49.68 4.42 -9.87	51.27 5.09 -8.19	65.66 5.41 -20.16	68.78 5.69 -20.89	61.23 6.11 -9.89	54.99 6.14 -2.37	55.00 6.16 -1.84	55.00 6.02 -2.30	53.48 5.82 -1.86	53.28 5.86 -1.68	51.51 5.83 -0.16	53.19 5.63 -5.53	53.33 5.65 -6.11	63.46 6.30 -10.79	54.80 4.87 -12.72	47.79 3.96 -9.97	39.12 2.99 -3.97
FARRAGUT___LBMP 323566	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.52 4.52 -2.02	50.09 4.77 -5.23	47.30 5.10 0.00	51.16 5.52 -0.40	51.99 5.48 -0.02	52.45 5.45 0.00	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.39 5.08 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
FENNER___WINDPWR 24204	32.70 0.32 0.00	30.05 0.24 0.00	26.02 0.18 0.00	26.99 0.21 0.00	26.89 0.19 0.00	32.16 0.32 0.00	33.47 0.50 0.00	36.10 0.71 0.00	38.70 0.72 0.00	40.85 0.76 0.00	42.99 0.80 0.00	46.06 0.82 0.00	47.42 0.93 0.00	47.94 0.94 0.00	47.66 0.98 0.00	46.67 0.87 0.00	46.66 0.91 0.00	46.44 0.91 0.00	42.79 0.76 0.00	42.32 0.75 0.00	47.24 0.88 0.00	37.91 0.71 0.00	34.44 0.58 0.00	32.45 0.29 0.00

FIBERTEK____ENERGY 23856	32.41 0.03 0.00	29.84 0.03 0.00	25.84 0.00 0.00	26.78 0.00 0.00	26.68 -0.03 0.00	31.87 0.03 0.00	33.11 0.13 0.00	35.64 0.25 0.00	38.21 0.23 0.00	40.29 0.20 0.00	42.36 0.17 0.00	45.33 0.09 0.00	46.72 0.23 0.00	47.28 0.28 0.00	47.00 0.33 0.00	46.03 0.23 0.00	45.97 0.23 0.00	45.76 0.23 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	34.00 0.14 0.00	32.09 -0.06 0.00
FITZPATRICK____ 23598	31.73 -0.65 0.00	29.22 -0.60 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.20 -0.64 0.00	32.25 -0.73 0.00	34.61 -0.78 0.00	37.11 -0.87 0.00	39.17 -0.92 0.00	41.18 -1.01 0.00	44.07 -1.18 0.00	45.37 -1.12 0.00	45.87 -1.13 0.00	45.60 -1.07 0.00	44.70 -1.10 0.00	44.64 -1.10 0.00	44.43 -1.09 0.00	40.94 -1.09 0.00	40.54 -1.04 0.00	45.16 -1.21 0.00	36.31 -0.89 0.00	33.09 -0.78 0.00	31.36 -0.80 0.00
FORT ORANGE____ 23900	34.15 1.78 0.00	31.39 1.58 0.00	27.23 1.39 0.00	28.17 1.39 0.00	28.12 1.41 0.00	33.56 1.72 0.00	34.26 1.28 0.00	37.13 1.73 0.00	40.00 2.01 0.00	42.17 2.08 0.00	44.43 2.23 0.00	47.68 2.44 0.00	48.86 2.37 0.00	49.39 2.40 0.00	48.91 2.24 0.00	48.05 2.24 0.00	48.03 2.29 0.00	47.80 2.28 0.00	44.30 2.27 0.00	43.90 2.33 0.00	48.96 2.59 0.00	39.18 1.97 0.00	35.42 1.56 0.00	33.22 1.06 0.00
FORT_DRUM_COGEN 23780	32.60 0.23 0.00	29.87 0.06 0.00	25.76 -0.08 0.00	26.89 0.11 0.00	26.84 0.13 0.00	32.16 0.32 0.00	33.51 0.53 0.00	36.03 0.64 0.00	38.63 0.65 0.00	41.01 0.92 0.00	43.16 0.97 0.00	46.55 1.31 0.00	47.88 1.39 0.00	48.31 1.31 0.00	48.12 1.45 0.00	47.08 1.28 0.00	46.84 1.10 0.00	46.58 1.05 0.00	42.87 0.84 0.00	42.32 0.75 0.00	47.76 1.39 0.00	38.32 1.12 0.00	34.85 0.98 0.00	32.86 0.71 0.00
FPL_FAR_ROCK_GT1 24212	39.70 3.85 -3.47	33.07 3.25 -0.01	30.82 2.84 -2.14	29.62 2.84 -0.01	30.31 2.96 -0.64	35.22 3.37 -0.01	46.66 3.49 -10.19	49.68 4.42 -9.87	51.27 5.09 -8.19	65.66 5.41 -20.16	68.78 5.69 -20.89	61.23 6.11 -9.89	54.99 6.14 -2.37	55.00 6.16 -1.84	55.00 6.02 -2.30	53.48 5.82 -1.86	53.28 5.86 -1.68	51.51 5.83 -0.16	53.19 5.63 -5.53	53.33 5.65 -6.11	63.46 6.30 -10.79	54.80 4.87 -12.72	47.79 3.96 -9.97	39.12 2.99 -3.97
FPL_FAR_ROCK_GT2 23815	39.70 3.85 -3.47	33.07 3.25 -0.01	30.82 2.84 -2.14	29.62 2.84 -0.01	30.31 2.96 -0.64	35.22 3.37 -0.01	46.66 3.49 -10.19	49.68 4.42 -9.87	51.27 5.09 -8.19	65.66 5.41 -20.16	68.78 5.69 -20.89	61.23 6.11 -9.89	54.99 6.14 -2.37	55.00 6.16 -1.84	55.00 6.02 -2.30	53.48 5.82 -1.86	53.28 5.86 -1.68	51.51 5.83 -0.16	53.19 5.63 -5.53	53.33 5.65 -6.11	63.46 6.30 -10.79	54.80 4.87 -12.72	47.79 3.96 -9.97	39.12 2.99 -3.97
FRANKLIN_FALL_HYD 24054	31.18 -1.20 0.00	28.74 -1.07 0.00	24.88 -0.96 0.00	25.95 -0.83 0.00	25.90 -0.80 0.00	30.85 -0.99 0.00	31.73 -1.25 0.00	33.62 -1.77 0.00	35.93 -2.05 0.00	37.96 -2.13 0.00	40.08 -2.11 0.00	43.16 -2.08 0.00	44.31 -2.18 0.00	44.74 -2.26 0.00	44.53 -2.15 0.00	43.79 -2.01 0.00	43.59 -2.15 0.00	43.39 -2.14 0.00	39.98 -2.06 0.00	39.29 -2.29 0.00	44.05 -2.32 0.00	35.38 -1.82 0.00	32.58 -1.29 0.00	31.74 -0.42 0.00
FREEPORT_EQUS_GT1 23764	39.34 3.50 -3.47	32.74 2.92 0.00	30.56 2.58 -2.13	29.38 2.60 0.00	30.07 2.73 -0.64	34.87 3.03 0.00	46.72 3.56 -10.18	49.71 4.46 -9.86	51.26 5.09 -8.19	58.25 5.33 -12.83	63.14 5.57 -15.38	61.14 6.02 -9.88	54.85 6.00 -2.36	54.86 6.02 -1.84	54.85 5.88 -2.30	53.38 5.72 -1.85	53.23 5.81 -1.68	51.47 5.78 -0.15	53.15 5.59 -5.52	53.29 5.61 -6.10	63.37 6.22 -10.79	54.68 4.76 -12.71	47.79 3.96 -9.97	39.22 3.09 -3.97
FREEPORT____CT2 23818	39.34 3.50 -3.47	32.74 2.92 0.00	30.56 2.58 -2.13	29.38 2.60 0.00	30.07 2.73 -0.64	34.87 3.03 0.00	46.72 3.56 -10.18	49.71 4.46 -9.86	51.26 5.09 -8.19	58.25 5.33 -12.83	63.14 5.57 -15.38	61.14 6.02 -9.88	54.85 6.00 -2.36	54.86 6.02 -1.84	54.85 5.88 -2.30	53.38 5.72 -1.85	53.23 5.81 -1.68	51.47 5.78 -0.15	53.15 5.59 -5.52	53.29 5.61 -6.10	63.37 6.22 -10.79	54.68 4.76 -12.71	47.79 3.96 -9.97	39.22 3.09 -3.97
FULTON COGEN____ 23766	32.21 -0.16 0.00	29.66 -0.15 0.00	25.69 -0.15 0.00	26.62 -0.16 0.00	26.52 -0.19 0.00	31.68 -0.16 0.00	32.85 -0.13 0.00	35.32 -0.07 0.00	37.83 -0.15 0.00	39.93 -0.16 0.00	41.98 -0.21 0.00	44.93 -0.31 0.00	46.26 -0.23 0.00	46.76 -0.23 0.00	46.49 -0.19 0.00	45.57 -0.23 0.00	45.51 -0.23 0.00	45.30 -0.23 0.00	41.74 -0.29 0.00	41.33 -0.25 0.00	46.09 -0.28 0.00	37.02 -0.19 0.00	33.70 -0.17 0.00	31.87 -0.29 0.00
FULTON____LFGE 323630	35.74 3.37 0.00	32.46 2.65 0.00	28.03 2.20 0.00	29.14 2.36 0.00	29.05 2.35 0.00	34.77 2.93 0.00	36.34 3.37 0.00	39.71 4.32 0.00	42.73 4.75 0.00	45.10 5.01 0.00	47.59 5.40 0.00	51.31 6.06 0.00	52.72 6.23 0.00	53.44 6.44 0.00	52.60 5.93 0.00	51.62 5.82 0.00	51.73 5.99 0.00	51.63 6.10 0.00	47.67 5.63 0.00	47.15 5.57 0.00	52.90 6.54 0.00	42.26 5.06 0.00	37.99 4.13 0.00	35.31 3.15 0.00
G.F.CEMENT____DRP 24184	34.02 1.65 0.00	31.24 1.43 0.00	27.21 1.37 0.00	28.14 1.36 0.00	28.01 1.31 0.00	33.40 1.56 0.00	34.56 1.58 0.00	37.83 2.44 0.00	40.76 2.77 0.00	42.94 2.85 0.00	45.19 3.00 0.00	48.59 3.35 0.00	49.79 3.30 0.00	50.34 3.34 0.00	49.62 2.94 0.00	48.60 2.79 0.00	48.58 2.84 0.00	48.26 2.73 0.00	44.85 2.82 0.00	44.69 3.12 0.00	49.84 3.48 0.00	39.96 2.75 0.00	36.00 2.13 0.00	33.64 1.48 0.00
GARDENVILLE____LBMP 24039	31.69 -0.68 0.00	29.07 -0.74 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.88 -0.83 0.00	31.04 -0.79 0.00	32.95 -0.03 0.00	35.53 0.14 0.00	42.97 -0.34 -5.33	51.30 -0.16 -11.37	57.87 -0.46 -16.14	69.28 -0.81 -24.85	77.19 -0.28 -30.97	79.27 -0.19 -32.46	87.32 0.23 -40.41	75.20 -0.14 -29.54	74.66 -0.18 -29.11	69.06 -0.46 -23.98	50.05 -0.88 -8.90	50.76 -0.75 -9.93	65.09 -1.11 -19.83	37.54 -0.37 -0.70	34.20 0.34 0.00	31.52 -0.64 0.00
GENERAL____MILLS 23808	31.79 -0.58 0.00	29.13 -0.68 0.00	25.22 -0.62 0.00	26.14 -0.64 0.00	25.93 -0.78 0.00	31.11 -0.73 0.00	33.01 0.03 0.00	35.64 0.25 0.00	42.01 -0.23 -4.25	49.17 0.00 -9.08	54.78 -0.29 -12.88	64.40 -0.68 -19.84	71.08 -0.14 -24.72	72.86 -0.05 -25.91	79.35 0.42 -32.26	69.43 0.05 -23.58	68.98 0.00 -23.23	64.36 -0.32 -19.14	48.42 -0.71 -7.10	48.88 -0.58 -7.89	61.26 -0.93 -15.82	37.51 -0.26 -0.56	34.30 0.44 0.00	31.58 -0.58 0.00
GE_PLASTICS____DRP 24183	33.90 1.52 0.00	31.18 1.37 0.00	27.03 1.19 0.00	27.98 1.21 0.00	27.93 1.23 0.00	33.30 1.47 0.00	34.16 1.19 0.00	36.99 1.59 0.00	39.81 1.82 0.00	41.97 1.88 0.00	44.18 1.98 0.00	47.41 2.17 0.00	48.63 2.14 0.00	49.16 2.16 0.00	48.68 2.01 0.00	47.82 2.01 0.00	47.75 2.01 0.00	47.58 2.05 0.00	44.05 2.02 0.00	43.65 2.08 0.00	48.64 2.27 0.00	38.95 1.75 0.00	35.25 1.39 0.00	33.12 0.96 0.00
GILBOA____I 23756	33.83 1.46 0.00	31.06 1.25 0.00	26.92 1.09 0.00	27.88 1.10 0.00	27.82 1.12 0.00	33.21 1.37 0.00	34.33 1.35 0.00	37.20 1.80 0.00	40.00 2.01 0.00	42.17 2.08 0.00	44.38 2.19 0.00	47.64 2.40 0.00	48.86 2.37 0.00	49.39 2.40 0.00	48.96 2.29 0.00	48.05 2.24 0.00	47.98 2.24 0.00	47.80 2.28 0.00	44.22 2.18 0.00	43.82 2.24 0.00	48.82 2.46 0.00	39.10 1.90 0.00	35.39 1.53 0.00	33.19 1.03 0.00

GILBOA___2 23757	33.83 1.46 0.00	31.06 1.25 0.00	26.92 1.09 0.00	27.88 1.10 0.00	27.82 1.12 0.00	33.21 1.37 0.00	34.33 1.35 0.00	37.20 1.80 0.00	40.00 2.01 0.00	42.17 2.08 0.00	44.38 2.19 0.00	47.64 2.40 0.00	48.86 2.37 0.00	49.39 2.40 0.00	48.96 2.29 0.00	48.05 2.24 0.00	47.98 2.24 0.00	47.80 2.28 0.00	44.22 2.18 0.00	43.82 2.24 0.00	48.82 2.46 0.00	39.10 1.90 0.00	35.39 1.53 0.00	33.19 1.03 0.00
GILBOA___3 23758	33.83 1.46 0.00	31.06 1.25 0.00	26.92 1.09 0.00	27.88 1.10 0.00	27.82 1.12 0.00	33.21 1.37 0.00	34.33 1.35 0.00	37.20 1.80 0.00	40.00 2.01 0.00	42.17 2.08 0.00	44.38 2.19 0.00	47.64 2.40 0.00	48.86 2.37 0.00	49.39 2.40 0.00	48.96 2.29 0.00	48.05 2.24 0.00	47.98 2.24 0.00	47.80 2.28 0.00	44.22 2.18 0.00	43.82 2.24 0.00	48.82 2.46 0.00	39.10 1.90 0.00	35.39 1.53 0.00	33.19 1.03 0.00
GILBOA___4 23759	33.83 1.46 0.00	31.06 1.25 0.00	26.92 1.09 0.00	27.88 1.10 0.00	27.82 1.12 0.00	33.21 1.37 0.00	34.33 1.35 0.00	37.20 1.80 0.00	40.00 2.01 0.00	42.17 2.08 0.00	44.38 2.19 0.00	47.64 2.40 0.00	48.86 2.37 0.00	49.39 2.40 0.00	48.96 2.29 0.00	48.05 2.24 0.00	47.98 2.24 0.00	47.80 2.28 0.00	44.22 2.18 0.00	43.82 2.24 0.00	48.82 2.46 0.00	39.10 1.90 0.00	35.39 1.53 0.00	33.19 1.03 0.00
GILBOA____ 23599	33.83 1.46 0.00	31.06 1.25 0.00	26.92 1.09 0.00	27.88 1.10 0.00	27.82 1.12 0.00	33.21 1.37 0.00	34.33 1.35 0.00	37.20 1.80 0.00	40.00 2.01 0.00	42.17 2.08 0.00	44.38 2.19 0.00	47.64 2.40 0.00	48.86 2.37 0.00	49.39 2.40 0.00	48.96 2.29 0.00	48.05 2.24 0.00	47.98 2.24 0.00	47.80 2.28 0.00	44.22 2.18 0.00	43.82 2.24 0.00	48.82 2.46 0.00	39.10 1.90 0.00	35.39 1.53 0.00	33.19 1.03 0.00
GINNA____ 23603	30.40 -1.98 0.00	27.99 -1.82 0.00	24.18 -1.65 0.00	25.09 -1.69 0.00	24.97 -1.74 0.00	29.99 -1.85 0.00	31.30 -1.68 0.00	33.62 -1.77 0.00	35.59 -2.20 0.19	37.52 -2.17 0.40	39.18 -2.45 0.57	41.52 -2.85 0.87	42.80 -2.60 1.09	43.27 -2.58 1.14	42.88 -2.38 1.42	42.34 -2.43 1.04	42.29 -2.43 1.02	42.09 -2.59 0.84	38.76 -2.90 0.38	38.30 -2.83 0.44	42.47 -3.06 0.84	34.76 -2.42 0.03	32.10 -1.76 0.00	30.16 -1.99 0.00
GLEN PARK____ 23778	32.66 0.29 0.00	29.93 0.12 0.00	25.81 -0.03 0.00	26.94 0.16 0.00	26.89 0.19 0.00	32.22 0.38 0.00	33.60 0.63 0.00	36.17 0.78 0.00	38.78 0.80 0.00	41.17 1.08 0.00	43.33 1.14 0.00	46.73 1.49 0.00	48.07 1.58 0.00	48.50 1.50 0.00	48.35 1.68 0.00	47.27 1.47 0.00	47.07 1.33 0.00	46.76 1.23 0.00	43.04 1.01 0.00	42.53 0.96 0.00	47.99 1.62 0.00	38.47 1.27 0.00	34.98 1.12 0.00	32.93 0.77 0.00
GLENWOOD_IC_1_G5 23712	39.02 3.17 -3.47	32.47 2.65 0.00	30.30 2.33 -2.13	29.11 2.33 0.00	29.77 2.43 -0.64	34.64 2.80 0.00	46.43 3.27 -10.18	49.39 4.14 -9.86	51.00 4.82 -8.19	56.74 5.09 -11.56	62.06 5.44 -14.42	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.24 5.59 -1.85	53.04 5.62 -1.68	51.28 5.60 -0.15	52.94 5.38 -5.52	53.04 5.37 -6.10	63.09 5.94 -10.78	54.46 4.54 -12.71	47.56 3.73 -9.97	38.92 2.80 -3.97
GLENWOOD_IC_2_G1 23688	38.85 3.01 -3.47	32.35 2.53 0.00	30.17 2.20 -2.13	28.97 2.20 0.00	29.66 2.32 -0.64	34.54 2.70 0.00	46.23 3.07 -10.18	49.18 3.93 -9.86	50.73 4.56 -8.19	55.01 4.81 -10.11	60.67 5.15 -13.33	60.64 5.52 -9.88	54.38 5.53 -2.36	54.38 5.54 -1.84	54.38 5.41 -2.29	52.97 5.31 -1.85	52.72 5.30 -1.68	51.01 5.32 -0.15	52.64 5.08 -5.52	52.79 5.11 -6.10	62.76 5.61 -10.78	54.23 4.31 -12.71	47.35 3.52 -9.97	38.77 2.64 -3.97
GLENWOOD_IC_3_G1 23689	38.85 3.01 -3.47	32.35 2.53 0.00	30.17 2.20 -2.13	28.97 2.20 0.00	29.66 2.32 -0.64	34.54 2.70 0.00	46.23 3.07 -10.18	49.18 3.93 -9.86	50.73 4.56 -8.19	55.01 4.81 -10.11	60.67 5.15 -13.33	60.64 5.52 -9.88	54.38 5.53 -2.36	54.38 5.54 -1.84	54.38 5.41 -2.29	52.97 5.31 -1.85	52.72 5.30 -1.68	51.01 5.32 -0.15	52.64 5.08 -5.52	52.79 5.11 -6.10	62.76 5.61 -10.78	54.23 4.31 -12.71	47.35 3.52 -9.97	38.77 2.64 -3.97
GLENWOOD___4 23550	39.02 3.17 -3.47	32.47 2.65 0.00	30.30 2.33 -2.13	29.11 2.33 0.00	29.77 2.43 -0.64	34.64 2.80 0.00	46.43 3.27 -10.18	49.43 4.17 -9.86	51.00 4.82 -8.19	56.74 5.09 -11.56	62.06 5.44 -14.42	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.29 5.63 -1.85	53.04 5.62 -1.68	51.28 5.60 -0.15	52.94 5.38 -5.52	53.04 5.37 -6.10	63.09 5.94 -10.78	54.46 4.54 -12.71	47.56 3.73 -9.97	38.92 2.80 -3.97
GLENWOOD___5 23614	39.02 3.17 -3.47	32.47 2.65 0.00	30.30 2.33 -2.13	29.11 2.33 0.00	29.77 2.43 -0.64	34.64 2.80 0.00	46.43 3.27 -10.18	49.43 4.17 -9.86	51.00 4.82 -8.19	56.74 5.09 -11.56	62.06 5.44 -14.42	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.29 5.63 -1.85	53.04 5.62 -1.68	51.28 5.60 -0.15	52.94 5.38 -5.52	53.04 5.37 -6.10	63.09 5.94 -10.78	54.46 4.54 -12.71	47.56 3.73 -9.97	38.92 2.80 -3.97
GLOBAL GREEN_PORT_GT1 23814	40.41 4.57 -3.47	33.63 3.82 0.00	31.41 3.44 -2.13	30.55 3.78 0.00	31.03 3.69 -0.64	35.66 3.82 0.00	48.10 4.95 -10.18	51.69 6.44 -9.86	53.43 7.26 -8.18	57.15 7.94 -9.12	63.22 8.44 -12.59	64.08 8.96 -9.88	57.92 9.07 -2.36	57.91 9.07 -1.84	57.79 8.82 -2.29	56.04 8.38 -1.85	55.83 8.42 -1.68	54.01 8.33 -0.15	55.59 8.03 -5.52	55.74 8.07 -6.10	66.47 9.32 -10.78	56.91 6.99 -12.71	49.15 5.32 -9.97	40.21 4.08 -3.97
GLOBE___DSASP 323697	31.11 -1.26 0.00	28.56 -1.25 0.00	24.73 -1.11 0.00	25.63 -1.15 0.00	25.42 -1.28 0.00	30.47 -1.37 0.00	32.09 -0.89 0.00	33.94 -1.45 0.00	35.99 -2.20 -0.21	38.38 -2.17 -0.46	40.22 -2.62 -0.65	43.21 -3.03 -1.00	45.18 -2.56 -1.24	45.86 -2.45 -1.30	46.38 -1.92 -1.62	44.66 -2.33 -1.19	44.53 -2.38 -1.17	43.71 -2.78 -0.96	39.31 -3.07 -0.34	38.66 -2.91 0.00	43.59 -3.53 -0.75	34.93 -2.31 -0.03	32.88 -0.98 0.00	30.52 -1.64 0.00
GOETHSLN___LBMP 323567	35.19 2.82 0.00	32.14 2.33 0.00	27.83 1.99 0.00	28.76 1.98 0.00	28.81 2.11 0.00	34.39 2.55 0.00	35.88 2.90 0.00	39.22 3.82 0.00	44.52 4.52 -2.02	50.05 4.73 -5.23	47.21 5.02 0.00	51.11 5.47 -0.40	51.90 5.39 -0.02	52.41 5.40 0.00	51.95 5.27 -0.01	51.03 5.22 0.00	50.91 5.17 0.00	50.86 5.28 -0.05	47.30 5.00 -0.27	46.58 4.99 -0.02	51.83 5.47 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.63 2.48 0.00
GOODYEAR_LAKE_HYD 323669	33.60 1.23 0.00	30.79 0.98 0.00	26.64 0.80 0.00	27.64 0.86 0.00	27.58 0.88 0.00	33.02 1.18 0.00	34.36 1.38 0.00	37.23 1.84 0.00	39.81 1.82 0.00	42.09 2.00 0.00	44.30 2.11 0.00	47.55 2.31 0.00	48.86 2.37 0.00	49.39 2.40 0.00	49.05 2.38 0.00	48.05 2.24 0.00	48.03 2.29 0.00	47.85 2.32 0.00	44.18 2.14 0.00	43.69 2.12 0.00	48.78 2.41 0.00	39.10 1.90 0.00	35.32 1.46 0.00	33.09 0.93 0.00
GOUDEY___7 23579	32.86 0.49 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.97 0.27 0.00	32.25 0.41 0.00	33.70 0.72 0.00	36.45 1.06 0.00	39.40 0.99 -0.43	42.05 1.04 -0.92	44.56 1.06 -1.31	48.25 0.99 -2.02	50.17 1.16 -2.52	50.81 1.18 -2.64	51.17 1.21 -3.28	49.35 1.15 -2.40	49.25 1.14 -2.36	48.61 1.14 -1.95	43.72 0.97 -0.72	43.31 1.00 -0.74	49.03 1.07 -1.60	38.27 1.00 -0.06	34.64 0.78 0.00	32.48 0.32 0.00

GOWDEY___8	32.86 0.49 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.97 0.27 0.00	32.22 0.38 0.00	33.67 0.69 0.00	36.45 1.06 0.00	39.40 0.99 -0.43	42.05 1.04 -0.92	44.51 1.01 -1.31	48.21 0.95 -2.02	50.12 1.11 -2.52	50.81 1.18 -2.64	51.17 1.21 -3.28	49.30 1.10 -2.40	49.20 1.10 -2.36	48.57 1.09 -1.95	43.67 0.92 -0.72	43.31 1.00 -0.74	48.98 1.02 -1.60	38.27 1.00 -0.06	34.61 0.74 0.00	32.45 0.29 0.00
GOWANUS_GT1_1 24077	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT1_2 24078	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT1_3 24079	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT1_4 24080	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT1_5 24084	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT1_6 24111	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT1_7 24112	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT1_8 24113	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT2_1 24114	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT2_2 24115	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT2_3 24116	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT2_4 24117	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT2_5 24118	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT2_6 24119	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT2_7 24120	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00

GOWANUS_GT2_8 24121	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_1 24122	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_2 24123	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_3 24124	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_4 24125	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_5 24126	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_6 24127	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_7 24128	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT3_8 24129	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT4_1 24130	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT4_2 24131	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT4_3 24132	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT4_4 24133	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT4_5 24134	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT4_6 24135	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GOWANUS_GT4_7 24136	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00

GOWANUS_GT4_8 24137	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
GREENIDGE___3 23582	32.37 0.00 0.00	29.75 -0.06 0.00	25.74 -0.10 0.00	26.67 -0.11 0.00	26.54 -0.16 0.00	31.87 0.03 0.00	33.54 0.56 0.00	36.24 0.85 0.00	39.26 0.61 -0.67	42.20 0.68 -1.43	44.77 0.55 -2.03	48.72 0.36 -3.12	51.08 0.70 -3.89	51.82 0.75 -4.08	52.63 0.88 -5.08	50.24 0.73 -3.71	50.08 0.69 -3.66	49.18 0.64 -3.01	43.37 0.25 -1.09	42.92 0.33 -1.02	49.11 0.33 -2.42	37.74 0.45 -0.09	34.34 0.47 0.00	32.16 0.00 0.00
GREENIDGE___4 23583	32.37 0.00 0.00	29.75 -0.06 0.00	25.74 -0.10 0.00	26.67 -0.11 0.00	26.54 -0.16 0.00	31.87 0.03 0.00	33.54 0.56 0.00	36.24 0.85 0.00	39.26 0.61 -0.67	42.20 0.68 -1.43	44.77 0.55 -2.03	48.72 0.36 -3.12	51.08 0.70 -3.89	51.82 0.75 -4.08	52.63 0.88 -5.08	50.24 0.73 -3.71	50.08 0.69 -3.66	49.18 0.64 -3.01	43.37 0.25 -1.09	42.92 0.33 -1.02	49.11 0.33 -2.42	37.74 0.45 -0.09	34.34 0.47 0.00	32.16 0.00 0.00
GROVEVILLE___HYD 323602	35.16 2.78 0.00	32.20 2.39 0.00	27.91 2.07 0.00	28.84 2.06 0.00	28.87 2.16 0.00	34.42 2.58 0.00	35.78 2.80 0.00	38.93 3.54 0.00	42.13 4.14 0.00	44.46 4.37 0.00	46.96 4.77 0.00	50.40 5.16 0.00	51.65 5.16 0.00	52.17 5.17 0.00	51.72 5.04 0.00	50.75 4.95 0.00	50.68 4.94 0.00	50.54 5.01 0.00	46.82 4.79 0.00	46.35 4.78 0.00	51.74 5.38 0.00	41.26 4.06 0.00	37.18 3.32 0.00	34.67 2.51 0.00
HAMPSHIRE___PAPER_HYD 323593	31.57 -0.81 0.00	29.01 -0.80 0.00	25.06 -0.77 0.00	26.16 -0.61 0.00	26.12 -0.59 0.00	31.20 -0.64 0.00	32.12 -0.86 0.00	34.08 -1.31 0.00	36.50 -1.48 0.00	38.65 -1.44 0.00	40.76 -1.43 0.00	44.20 -1.04 0.00	45.37 -1.12 0.00	45.83 -1.17 0.00	45.65 -1.03 0.00	44.75 -1.05 0.00	44.28 -1.47 0.00	44.03 -1.50 0.00	40.56 -1.47 0.00	39.95 -1.62 0.00	45.07 -1.30 0.00	36.16 -1.04 0.00	33.42 -0.44 0.00	31.97 -0.19 0.00
HARDSCRABBLE_WT_PWR 323673	33.99 1.62 0.00	31.36 1.55 0.00	27.23 1.39 0.00	27.90 1.12 0.00	27.82 1.12 0.00	33.21 1.37 0.00	34.50 1.52 0.00	37.16 1.77 0.00	39.92 1.94 0.00	42.17 2.08 0.00	44.38 2.19 0.00	47.64 2.40 0.00	49.61 3.12 0.00	50.05 3.05 0.00	49.71 3.03 0.00	48.74 2.93 0.00	48.67 2.93 0.00	48.40 2.87 0.00	44.64 2.61 0.00	44.03 2.45 0.00	49.05 2.69 0.00	39.36 2.16 0.00	35.76 1.90 0.00	33.83 1.67 0.00
HARZA MOOSE___RIVER 24016	32.50 0.13 0.00	29.81 0.00 0.00	25.76 -0.08 0.00	26.83 0.05 0.00	26.78 0.08 0.00	32.03 0.19 0.00	33.38 0.40 0.00	35.89 0.50 0.00	38.56 0.57 0.00	40.85 0.76 0.00	43.04 0.84 0.00	46.37 1.13 0.00	47.65 1.16 0.00	48.12 1.13 0.00	47.89 1.21 0.00	46.86 1.05 0.00	46.66 0.91 0.00	46.39 0.86 0.00	42.75 0.71 0.00	42.24 0.66 0.00	47.48 1.11 0.00	38.06 0.86 0.00	34.64 0.78 0.00	32.70 0.55 0.00
HEMPSTEAD___ 23647	39.08 3.24 -3.47	32.53 2.71 0.00	30.35 2.38 -2.13	29.16 2.38 0.00	29.85 2.51 -0.64	34.64 2.80 0.00	46.46 3.30 -10.18	49.46 4.21 -9.86	51.00 4.82 -8.19	56.99 5.09 -11.81	62.16 5.36 -14.61	60.92 5.79 -9.88	54.62 5.76 -2.36	54.62 5.78 -1.84	54.66 5.69 -2.29	53.20 5.54 -1.85	52.95 5.53 -1.68	51.23 5.55 -0.15	52.89 5.34 -5.52	53.00 5.32 -6.10	63.04 5.89 -10.78	54.42 4.50 -12.71	47.56 3.73 -9.97	38.99 2.86 -3.97
HICKLING___1 23621	32.89 0.52 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.92 0.21 0.00	32.25 0.41 0.00	34.10 1.12 0.00	37.02 1.63 0.00	40.29 1.37 -0.94	43.54 1.44 -2.01	46.44 1.39 -2.85	50.86 1.22 -4.39	53.55 1.58 -5.48	54.38 1.64 -5.74	55.59 1.77 -7.15	52.63 1.60 -5.22	52.44 1.56 -5.15	51.32 1.55 -4.24	44.77 1.18 -1.56	44.36 1.25 -1.54	51.04 1.20 -3.47	38.71 1.38 -0.12	34.98 1.12 0.00	32.57 0.42 0.00
HICKLING___2 23622	32.89 0.52 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.92 0.21 0.00	32.25 0.41 0.00	34.10 1.12 0.00	37.02 1.63 0.00	40.29 1.37 -0.94	43.54 1.44 -2.01	46.44 1.39 -2.85	50.86 1.22 -4.39	53.55 1.58 -5.48	54.38 1.64 -5.74	55.59 1.77 -7.15	52.63 1.60 -5.22	52.44 1.56 -5.15	51.32 1.55 -4.24	44.77 1.18 -1.56	44.36 1.25 -1.54	51.04 1.20 -3.47	38.71 1.38 -0.12	34.98 1.12 0.00	32.57 0.42 0.00
HIGH FALLS___HY 23754	36.03 3.66 0.00	33.06 3.25 0.00	28.66 2.82 0.00	29.62 2.84 0.00	29.61 2.91 0.00	35.15 3.31 0.00	36.38 3.40 0.00	39.00 3.61 0.00	42.16 4.18 0.00	44.50 4.41 0.00	47.17 4.98 0.00	50.62 5.38 0.00	51.93 5.44 0.00	52.40 5.40 0.00	51.95 5.27 0.00	50.98 5.17 0.00	51.18 5.44 0.00	51.08 5.55 0.00	47.33 5.30 0.00	46.81 5.24 0.00	52.49 6.12 0.00	41.97 4.76 0.00	37.89 4.03 0.00	35.70 3.54 0.00
HILLBURN___GT 23639	35.12 2.75 0.00	32.14 2.33 0.00	27.83 1.99 0.00	28.79 2.01 0.00	28.79 2.08 0.00	34.35 2.51 0.00	35.75 2.77 0.00	38.96 3.57 0.00	42.16 4.18 0.00	44.50 4.41 0.00	46.92 4.72 0.00	50.40 5.16 0.00	51.60 5.11 0.00	52.12 5.12 0.00	51.67 5.00 0.00	50.75 4.95 0.00	50.64 4.90 0.00	50.49 4.96 0.00	46.74 4.71 0.00	46.31 4.74 0.00	51.60 5.24 0.00	41.19 3.98 0.00	37.12 3.25 0.00	34.57 2.41 0.00
HISHELDN_WT_PWR 323625	31.85 -0.52 0.00	29.22 -0.60 0.00	25.27 -0.57 0.00	26.21 -0.56 0.00	26.01 -0.69 0.00	31.20 -0.64 0.00	33.05 0.07 0.00	35.64 0.25 0.00	41.59 -0.23 -3.83	48.19 -0.08 -8.18	53.46 -0.34 -11.61	62.44 -0.68 -17.87	68.58 -0.19 -22.28	70.20 -0.14 -23.34	75.98 0.23 -29.07	67.00 -0.05 -21.25	66.54 -0.14 -20.94	62.41 -0.37 -17.25	47.67 -0.76 -6.39	46.93 -0.62 -5.98	59.68 -0.93 -14.24	37.41 -0.30 -0.51	34.17 0.30 0.00	31.58 -0.58 0.00
HOLTSVILLE_IC_1 23690	38.85 3.01 -3.47	32.28 2.47 0.00	30.25 2.27 -2.13	29.16 2.38 0.00	29.79 2.46 -0.64	34.32 2.48 0.00	46.23 3.07 -10.18	49.21 3.96 -9.86	50.80 4.63 -8.18	54.08 4.89 -9.10	59.87 5.10 -12.58	60.59 5.47 -9.88	54.33 5.48 -2.36	54.33 5.50 -1.84	54.33 5.37 -2.29	52.78 5.13 -1.85	52.63 5.21 -1.68	50.87 5.19 -0.15	52.60 5.04 -5.52	52.74 5.07 -6.10	62.85 5.70 -10.78	54.23 4.31 -12.71	47.32 3.49 -9.97	38.83 2.70 -3.97
HOLTSVILLE_IC_10 23699	39.02 3.17 -3.47	32.44 2.62 0.00	30.37 2.40 -2.13	29.32 2.55 0.00	29.93 2.59 -0.64	34.48 2.64 0.00	46.46 3.30 -10.18	49.50 4.25 -9.86	51.10 4.94 -8.18	54.46 5.21 -9.16	60.26 5.44 -12.62	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.15 5.49 -1.85	53.00 5.58 -1.68	51.19 5.51 -0.15	52.94 5.38 -5.52	53.08 5.40 -6.10	63.22 6.07 -10.78	54.53 4.61 -12.71	47.52 3.69 -9.97	39.02 2.90 -3.97
HOLTSVILLE_IC_2 23691	38.85 3.01 -3.47	32.28 2.47 0.00	30.25 2.27 -2.13	29.16 2.38 0.00	29.79 2.46 -0.64	34.32 2.48 0.00	46.23 3.07 -10.18	49.21 3.96 -9.86	50.80 4.63 -8.18	54.08 4.89 -9.10	59.87 5.10 -12.58	60.59 5.47 -9.88	54.33 5.48 -2.36	54.33 5.50 -1.84	54.33 5.37 -2.29	52.78 5.13 -1.85	52.63 5.21 -1.68	50.87 5.19 -0.15	52.60 5.04 -5.52	52.74 5.07 -6.10	62.85 5.70 -10.78	54.23 4.31 -12.71	47.32 3.49 -9.97	38.83 2.70 -3.97

HOLTSVILLE_IC_3 23692	38.85 3.01 -3.47	32.28 2.47 0.00	30.25 2.27 -2.13	29.16 2.38 0.00	29.79 2.46 -0.64	34.32 2.48 0.00	46.23 3.07 -10.18	49.21 3.96 -9.86	50.80 4.63 -8.18	54.08 4.89 -9.10	59.87 5.10 -12.58	60.59 5.47 -9.88	54.33 5.48 -2.36	54.33 5.50 -1.84	54.33 5.37 -2.29	52.78 5.13 -1.85	52.63 5.21 -1.68	50.87 5.19 -0.15	52.60 5.04 -5.52	52.74 5.07 -6.10	62.85 5.70 -10.78	54.23 4.31 -12.71	47.32 3.49 -9.97	38.83 2.70 -3.97
HOLTSVILLE_IC_4 23693	38.85 3.01 -3.47	32.28 2.47 0.00	30.25 2.27 -2.13	29.16 2.38 0.00	29.79 2.46 -0.64	34.32 2.48 0.00	46.23 3.07 -10.18	49.21 3.96 -9.86	50.80 4.63 -8.18	54.08 4.89 -9.10	59.87 5.10 -12.58	60.59 5.47 -9.88	54.33 5.48 -2.36	54.33 5.50 -1.84	54.33 5.37 -2.29	52.78 5.13 -1.85	52.63 5.21 -1.68	50.87 5.19 -0.15	52.60 5.04 -5.52	52.74 5.07 -6.10	62.85 5.70 -10.78	54.23 4.31 -12.71	47.32 3.49 -9.97	38.83 2.70 -3.97
HOLTSVILLE_IC_5 23694	38.85 3.01 -3.47	32.28 2.47 0.00	30.25 2.27 -2.13	29.16 2.38 0.00	29.79 2.46 -0.64	34.32 2.48 0.00	46.23 3.07 -10.18	49.21 3.96 -9.86	50.80 4.63 -8.18	54.08 4.89 -9.10	59.87 5.10 -12.58	60.59 5.47 -9.88	54.33 5.48 -2.36	54.33 5.50 -1.84	54.33 5.37 -2.29	52.78 5.13 -1.85	52.63 5.21 -1.68	50.87 5.19 -0.15	52.60 5.04 -5.52	52.74 5.07 -6.10	62.85 5.70 -10.78	54.23 4.31 -12.71	47.32 3.49 -9.97	38.83 2.70 -3.97
HOLTSVILLE_IC_6 23695	39.02 3.17 -3.47	32.44 2.62 0.00	30.37 2.40 -2.13	29.32 2.55 0.00	29.93 2.59 -0.64	34.48 2.64 0.00	46.46 3.30 -10.18	49.50 4.25 -9.86	51.10 4.94 -8.18	54.46 5.21 -9.16	60.26 5.44 -12.62	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.15 5.49 -1.85	53.00 5.58 -1.68	51.19 5.51 -0.15	52.94 5.51 -5.52	53.08 5.40 -6.10	63.22 6.07 -10.78	54.53 4.61 -12.71	47.52 3.69 -9.97	39.02 2.90 -3.97
HOLTSVILLE_IC_7 23696	39.02 3.17 -3.47	32.44 2.62 0.00	30.37 2.40 -2.13	29.32 2.55 0.00	29.93 2.59 -0.64	34.48 2.64 0.00	46.46 3.30 -10.18	49.50 4.25 -9.86	51.10 4.94 -8.18	54.46 5.21 -9.16	60.26 5.44 -12.62	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.15 5.49 -1.85	53.00 5.58 -1.68	51.19 5.51 -0.15	52.94 5.51 -5.52	53.08 5.40 -6.10	63.22 6.07 -10.78	54.53 4.61 -12.71	47.52 3.69 -9.97	39.02 2.90 -3.97
HOLTSVILLE_IC_8 23697	39.02 3.17 -3.47	32.44 2.62 0.00	30.37 2.40 -2.13	29.32 2.55 0.00	29.93 2.59 -0.64	34.48 2.64 0.00	46.46 3.30 -10.18	49.50 4.25 -9.86	51.10 4.94 -8.18	54.46 5.21 -9.16	60.26 5.44 -12.62	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.15 5.49 -1.85	53.00 5.58 -1.68	51.19 5.51 -0.15	52.94 5.51 -5.52	53.08 5.40 -6.10	63.22 6.07 -10.78	54.53 4.61 -12.71	47.52 3.69 -9.97	39.02 2.90 -3.97
HOLTSVILLE_IC_9 23698	39.02 3.17 -3.47	32.44 2.62 0.00	30.37 2.40 -2.13	29.32 2.55 0.00	29.93 2.59 -0.64	34.48 2.64 0.00	46.46 3.30 -10.18	49.50 4.25 -9.86	51.10 4.94 -8.18	54.46 5.21 -9.16	60.26 5.44 -12.62	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.15 5.49 -1.85	53.00 5.58 -1.68	51.19 5.51 -0.15	52.94 5.51 -5.52	53.08 5.40 -6.10	63.22 6.07 -10.78	54.53 4.61 -12.71	47.52 3.69 -9.97	39.02 2.90 -3.97
HOWARD_WT_PWR 323690	32.57 0.20 0.00	29.87 0.06 0.00	25.87 0.03 0.00	26.83 0.05 0.00	26.65 -0.05 0.00	32.03 0.19 0.00	34.20 1.22 0.00	37.09 1.70 0.00	40.76 1.44 -1.33	44.46 1.52 -2.84	47.62 1.39 -4.04	52.63 1.17 -6.22	55.87 1.63 -7.75	56.81 1.69 -8.12	58.75 1.96 -10.11	54.84 1.65 -7.39	54.62 1.60 -7.28	53.03 1.50 -6.00	45.24 1.01 -2.20	44.74 1.08 -2.09	52.28 1.02 -4.90	38.53 1.15 -0.17	34.98 1.12 0.00	32.45 0.29 0.00
HQ_GEN_CEDARS 23644	31.05 -1.33 0.00	28.65 -1.16 0.00	24.80 -1.03 0.00	25.87 -0.91 0.00	25.82 -0.88 0.00	30.72 -1.12 0.00	31.46 -1.52 0.00	32.95 -2.44 0.00	35.10 -2.89 0.00	37.08 -3.01 0.00	39.15 -3.04 0.00	42.21 -3.03 0.00	43.33 -3.16 0.00	43.76 -3.24 0.00	43.59 -3.08 0.00	42.87 -2.93 0.00	42.63 -3.11 0.00	42.43 -3.10 0.00	39.09 -2.94 0.00	38.41 -3.16 0.00	43.07 -3.29 0.00	34.60 -2.61 0.00	32.34 -1.52 0.00	31.45 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	31.05 -1.33 0.00	28.65 -1.16 0.00	24.80 -1.03 0.00	25.87 -0.91 0.00	25.82 -0.88 0.00	30.72 -1.12 0.00	31.46 -1.52 0.00	32.95 -2.44 0.00	35.10 -2.89 0.00	37.08 -3.01 0.00	39.15 -3.04 0.00	42.21 -3.03 0.00	43.33 -3.16 0.00	43.76 -3.24 0.00	43.59 -3.08 0.00	42.87 -2.93 0.00	42.63 -3.11 0.00	42.43 -3.10 0.00	39.09 -2.94 0.00	38.41 -3.16 0.00	43.07 -3.29 0.00	34.60 -2.61 0.00	32.34 -1.52 0.00	31.45 -0.71 0.00
HQ_GEN_IMPORT 323601	31.82 -0.55 0.00	29.37 -0.45 0.00	25.45 -0.39 0.00	26.40 -0.37 0.00	26.33 -0.37 0.00	31.36 -0.48 0.00	32.25 -0.73 0.00	34.16 -1.10 0.13	34.16 -1.22 2.60	34.98 -1.28 3.82	35.63 -1.31 5.25	37.28 -1.36 6.60	36.42 -1.39 8.67	36.04 -1.41 9.55	36.39 -1.36 8.93	36.88 -1.28 7.64	37.46 -1.33 6.95	37.89 -1.32 6.32	38.78 -1.26 1.99	36.77 -1.33 3.47	39.26 -1.44 5.66	36.09 -1.12 0.00	32.54 -0.85 0.48	32.25 -0.38 -0.48
HQ_GEN_WHEEL 23651	31.82 -0.55 0.00	29.37 -0.45 0.00	25.45 -0.39 0.00	26.40 -0.37 0.00	26.33 -0.37 0.00	31.36 -0.48 0.00	32.25 -0.73 0.00	34.16 -1.10 0.13	34.16 -1.22 2.60	34.98 -1.28 3.82	35.63 -1.31 5.25	37.28 -1.36 6.60	36.42 -1.39 8.67	36.04 -1.41 9.55	45.32 -1.36 0.00	44.52 -1.28 0.00	44.41 -1.33 0.00	44.21 -1.32 0.00	40.77 -1.26 0.00	36.77 -1.33 3.47	39.26 -1.44 5.66	36.09 -1.12 0.00	32.54 -0.85 0.48	32.25 -0.38 -0.48
HUDSON_AVE_GT_3 23810	35.32 2.95 0.00	32.26 2.45 0.00	27.93 2.09 0.00	28.87 2.09 0.00	28.89 2.19 0.00	34.51 2.67 0.00	35.98 3.00 0.00	39.32 3.93 0.00	44.63 4.63 -2.02	50.21 4.89 -5.23	47.38 5.19 0.00	51.25 5.61 -0.40	52.08 5.58 -0.02	52.59 5.59 0.00	52.14 5.46 -0.01	51.21 5.40 0.00	51.09 5.35 0.00	51.00 5.42 -0.05	47.47 5.17 -0.27	46.74 5.15 -0.02	52.02 5.65 0.00	41.56 4.35 0.00	37.39 3.52 0.00	34.76 2.60 0.00
HUDSON_AVE_GT_4 23540	35.32 2.95 0.00	32.26 2.45 0.00	27.93 2.09 0.00	28.87 2.09 0.00	28.89 2.19 0.00	34.51 2.67 0.00	35.98 3.00 0.00	39.32 3.93 0.00	44.63 4.63 -2.02	50.21 4.89 -5.23	47.38 5.19 0.00	51.25 5.61 -0.40	52.08 5.58 -0.02	52.59 5.59 0.00	52.14 5.46 -0.01	51.21 5.40 0.00	51.09 5.35 0.00	51.00 5.42 -0.05	47.47 5.17 -0.27	46.74 5.15 -0.02	52.02 5.65 0.00	41.56 4.35 0.00	37.39 3.52 0.00	34.76 2.60 0.00
HUDSON_AVE_GT_5 23657	35.32 2.95 0.00	32.26 2.45 0.00	27.93 2.09 0.00	28.87 2.09 0.00	28.89 2.19 0.00	34.51 2.67 0.00	35.98 3.00 0.00	39.32 3.93 0.00	44.63 4.63 -2.02	50.21 4.89 -5.23	47.38 5.19 0.00	51.25 5.61 -0.40	52.08 5.58 -0.02	52.59 5.59 0.00	52.14 5.46 -0.01	51.21 5.40 0.00	51.09 5.35 0.00	51.00 5.42 -0.05	47.47 5.17 -0.27	46.74 5.15 -0.02	52.02 5.65 0.00	41.56 4.35 0.00	37.39 3.52 0.00	34.76 2.60 0.00
HUDSON_AVE_10 24168	35.22 2.85 0.00	32.17 2.35 0.00	27.83 1.99 0.00	28.79 2.01 0.00	28.81 2.11 0.00	34.42 2.58 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.48 4.48 -2.02	50.05 4.73 -5.23	47.21 5.02 0.00	51.02 5.38 -0.40	51.99 5.48 -0.02	52.50 5.50 0.00	52.00 5.32 -0.01	51.07 5.27 0.00	51.05 5.30 0.00	50.86 5.28 -0.05	47.30 5.00 -0.27	46.66 5.07 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.28 3.42 0.00	34.67 2.51 0.00



HUNTER MOUNT___DRP 323613	34.41 2.04 0.00	31.60 1.79 0.00	27.39 1.55 0.00	28.33 1.55 0.00	28.33 1.63 0.00	33.78 1.94 0.00	34.89 1.91 0.00	37.90 2.51 0.00	40.83 2.85 0.00	43.06 2.97 0.00	45.49 3.29 0.00	48.82 3.57 0.00	50.02 3.53 0.00	50.52 3.53 0.00	49.99 3.31 0.00	49.10 3.30 0.00	49.08 3.34 0.00	48.94 3.42 0.00	45.40 3.36 0.00	44.98 3.41 0.00	50.21 3.85 0.00	40.14 2.94 0.00	36.20 2.33 0.00	33.93 1.77 0.00
HUNTLEY___63 23557	31.69 -0.68 0.00	29.07 -0.74 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.88 -0.83 0.00	31.04 -0.79 0.00	32.85 -0.13 0.00	35.15 -0.25 0.00	38.95 -0.84 -1.80	43.29 -0.64 -3.84	46.63 -1.01 -5.45	52.24 -1.40 -8.40	56.12 -0.84 -10.47	57.21 -0.75 -10.97	60.10 -0.23 -13.66	55.15 -0.64 -9.98	54.89 -0.68 -9.84	52.59 -1.05 -8.11	43.55 -1.47 -2.98	43.14 -1.33 -2.90	51.26 -1.76 -6.65	36.51 -0.93 -0.24	33.93 0.07 0.00	31.29 -0.87 0.00
HUNTLEY___64 23558	31.69 -0.68 0.00	29.07 -0.74 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.88 -0.83 0.00	31.04 -0.79 0.00	32.85 -0.13 0.00	35.15 -0.25 0.00	38.95 -0.84 -1.80	43.29 -0.64 -3.84	46.63 -1.01 -5.45	52.24 -1.40 -8.40	56.12 -0.84 -10.47	57.21 -0.75 -10.97	60.10 -0.23 -13.66	55.15 -0.64 -9.98	54.89 -0.68 -9.84	52.59 -1.05 -8.11	43.55 -1.47 -2.98	43.14 -1.33 -2.90	51.26 -1.76 -6.65	36.51 -0.93 -0.24	33.93 0.07 0.00	31.29 -0.87 0.00
HUNTLEY___65 23559	31.69 -0.68 0.00	29.07 -0.74 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.88 -0.83 0.00	31.04 -0.79 0.00	32.85 -0.13 0.00	35.15 -0.25 0.00	38.95 -0.84 -1.80	43.29 -0.64 -3.84	46.63 -1.01 -5.45	52.24 -1.40 -8.40	56.12 -0.84 -10.47	57.21 -0.75 -10.97	60.10 -0.23 -13.66	55.15 -0.64 -9.98	54.89 -0.68 -9.84	52.59 -1.05 -8.11	43.55 -1.47 -2.98	43.14 -1.33 -2.90	51.26 -1.76 -6.65	36.51 -0.93 -0.24	33.93 0.07 0.00	31.29 -0.87 0.00
HUNTLEY___66 23560	31.69 -0.68 0.00	29.07 -0.74 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.88 -0.83 0.00	31.04 -0.79 0.00	32.85 -0.13 0.00	35.15 -0.25 0.00	38.95 -0.84 -1.80	43.29 -0.64 -3.84	46.63 -1.01 -5.45	52.24 -1.40 -8.40	56.12 -0.84 -10.47	57.21 -0.75 -10.97	60.10 -0.23 -13.66	55.15 -0.64 -9.98	54.89 -0.68 -9.84	52.59 -1.05 -8.11	43.55 -1.47 -2.98	43.14 -1.33 -2.90	51.26 -1.76 -6.65	36.51 -0.93 -0.24	33.93 0.07 0.00	31.29 -0.87 0.00
HUNTLEY___67 23561	31.34 -1.04 0.00	28.77 -1.04 0.00	24.88 -0.96 0.00	25.79 -0.99 0.00	25.61 -1.10 0.00	30.69 -1.14 0.00	32.42 -0.56 0.00	34.76 -0.64 0.00	47.66 -1.29 -10.97	62.34 -1.16 -23.41	73.90 -1.52 -33.23	94.47 -1.94 -51.18	108.83 -1.44 -63.78	112.42 -1.41 -66.83	128.92 -0.98 -83.22	105.35 -1.28 -60.83	104.35 -1.33 -59.94	93.28 -1.64 -49.39	58.46 -1.93 -18.36	62.73 -1.79 -22.94	85.01 -2.27 -40.92	37.35 -1.30 -1.45	33.46 -0.40 0.00	30.97 -1.19 0.00
HUNTLEY___68 23562	31.34 -1.04 0.00	28.77 -1.04 0.00	24.88 -0.96 0.00	25.79 -0.99 0.00	25.61 -1.10 0.00	30.69 -1.14 0.00	32.42 -0.56 0.00	34.76 -0.64 0.00	47.66 -1.29 -10.97	62.34 -1.16 -23.41	73.90 -1.52 -33.23	94.47 -1.94 -51.18	108.83 -1.44 -63.78	112.42 -1.41 -66.83	128.92 -0.98 -83.22	105.35 -1.28 -60.83	104.35 -1.33 -59.94	93.28 -1.64 -49.39	58.46 -1.93 -18.36	62.73 -1.79 -22.94	85.01 -2.27 -40.92	37.35 -1.30 -1.45	33.46 -0.40 0.00	30.97 -1.19 0.00
HYLAND___LFGE 323620	32.76 0.39 0.00	30.14 0.33 0.00	26.00 0.16 0.00	26.97 0.19 0.00	26.84 0.13 0.00	32.35 0.51 0.00	34.33 1.35 0.00	37.16 1.77 0.00	40.55 1.52 -1.05	44.13 1.81 -2.23	47.01 1.64 -3.17	51.53 1.40 -4.88	54.39 1.81 -6.09	55.30 1.93 -6.38	56.76 2.15 -7.94	53.53 1.92 -5.80	53.38 1.92 -5.72	51.93 1.69 -4.71	44.50 0.80 -1.67	43.96 0.87 -1.52	51.15 1.07 -3.72	38.27 0.93 -0.13	35.08 1.22 0.00	32.57 0.42 0.00
INDECK___CORINTH 23802	33.25 0.87 0.00	30.50 0.69 0.00	26.61 0.77 0.00	27.56 0.78 0.00	27.37 0.67 0.00	32.66 0.83 0.00	33.80 0.82 0.00	36.99 1.59 0.00	39.88 1.90 0.00	42.01 1.92 0.00	44.22 2.03 0.00	47.55 2.31 0.00	48.68 2.19 0.00	49.25 2.26 0.00	48.49 1.82 0.00	47.54 1.74 0.00	47.52 1.78 0.00	47.21 1.69 0.00	43.88 1.85 0.00	43.78 2.20 0.00	48.82 2.46 0.00	39.14 1.93 0.00	35.22 1.36 0.00	32.90 0.74 0.00
INDECK___ILION 23567	33.44 1.07 0.00	30.77 0.95 0.00	26.67 0.83 0.00	27.56 0.78 0.00	27.48 0.77 0.00	32.79 0.95 0.00	34.07 1.09 0.00	36.70 1.31 0.00	39.43 1.44 0.00	41.70 1.61 0.00	43.88 1.69 0.00	47.10 1.86 0.00	48.63 2.14 0.00	49.12 2.12 0.00	48.78 2.10 0.00	47.87 2.06 0.00	47.75 2.01 0.00	47.53 2.00 0.00	43.88 1.85 0.00	43.36 1.79 0.00	48.36 1.99 0.00	38.80 1.60 0.00	35.22 1.36 0.00	33.31 1.16 0.00
INDECK___OLEAN 23982	32.86 0.49 0.00	30.05 0.24 0.00	26.00 0.16 0.00	26.99 0.21 0.00	26.78 0.08 0.00	32.28 0.45 0.00	34.76 1.78 0.00	37.02 1.63 0.00	43.18 1.37 -3.83	50.03 1.76 -8.18	55.32 1.52 -11.61	64.21 1.08 -17.88	70.36 1.58 -22.29	72.00 1.64 -23.36	77.58 1.82 -29.08	68.52 1.47 -21.26	68.11 1.42 -20.95	63.93 1.14 -17.26	49.15 0.71 -6.40	49.56 0.83 -7.16	61.33 0.70 -14.27	38.72 1.00 -0.51	34.98 1.12 0.00	32.96 0.80 0.00
INDECK___OSWEGO 23783	31.92 -0.45 0.00	29.40 -0.42 0.00	25.45 -0.39 0.00	26.38 -0.40 0.00	26.30 -0.40 0.00	31.42 -0.41 0.00	32.52 -0.46 0.00	34.93 -0.46 0.00	37.45 -0.53 0.00	39.53 -0.56 0.00	41.56 -0.63 0.00	44.47 -0.77 0.00	45.74 -0.75 0.00	46.29 -0.70 0.00	45.98 -0.70 0.00	45.07 -0.73 0.00	45.06 -0.68 0.00	44.80 -0.73 0.00	41.32 -0.71 0.00	40.91 -0.67 0.00	45.62 -0.74 0.00	36.65 -0.56 0.00	33.39 -0.47 0.00	31.58 -0.58 0.00
INDECK___YERKES 23781	31.69 -0.68 0.00	29.07 -0.74 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.88 -0.83 0.00	31.04 -0.79 0.00	32.85 -0.13 0.00	35.15 -0.25 0.00	38.95 -0.84 -1.80	43.29 -0.64 -3.84	46.63 -1.01 -5.45	52.24 -1.40 -8.40	56.12 -0.84 -10.47	57.21 -0.75 -10.97	60.10 -0.23 -13.66	55.15 -0.64 -9.98	54.89 -0.68 -9.84	52.59 -1.05 -8.11	43.55 -1.47 -2.98	43.14 -1.33 -2.90	51.26 -1.76 -6.65	36.51 -0.93 -0.24	33.93 0.07 0.00	31.29 -0.87 0.00
INDIAN POINT_GT_1 24139	34.87 2.49 0.00	31.90 2.09 0.00	27.65 1.81 0.00	28.57 1.79 0.00	28.60 1.90 0.00	34.13 2.29 0.00	35.48 2.51 0.00	38.72 3.33 0.00	41.92 3.88 -0.06	44.38 4.13 -0.16	46.58 4.39 0.00	50.05 4.79 -0.01	51.24 4.74 0.00	51.74 4.74 0.00	51.30 4.62 0.00	50.38 4.58 0.00	50.27 4.53 0.00	50.13 4.60 0.00	46.46 4.41 -0.01	45.98 4.40 0.00	51.23 4.87 0.00	40.89 3.68 0.00	36.81 2.94 0.00	34.28 2.12 0.00
INDIAN POINT_GT_2 23659	34.87 2.49 0.00	31.90 2.09 0.00	27.65 1.81 0.00	28.57 1.79 0.00	28.60 1.90 0.00	34.13 2.29 0.00	35.48 2.51 0.00	38.72 3.33 0.00	41.92 3.88 -0.06	44.38 4.13 -0.16	46.58 4.39 0.00	50.05 4.79 -0.01	51.24 4.74 0.00	51.74 4.74 0.00	51.30 4.62 0.00	50.38 4.58 0.00	50.27 4.53 0.00	50.13 4.60 0.00	46.46 4.41 -0.01	45.98 4.40 0.00	51.23 4.87 0.00	40.89 3.68 0.00	36.81 2.94 0.00	34.28 2.12 0.00
INDIAN POINT_GT_3 24019	34.87 2.49 0.00	31.90 2.09 0.00	27.65 1.81 0.00	28.57 1.79 0.00	28.60 1.90 0.00	34.13 2.29 0.00	35.48 2.51 0.00	38.72 3.33 0.00	41.92 3.88 -0.06	44.38 4.13 -0.16	46.58 4.39 0.00	50.05 4.79 -0.01	51.24 4.74 0.00	51.74 4.74 0.00	51.30 4.62 0.00	50.38 4.58 0.00	50.27 4.53 0.00	50.13 4.60 0.00	46.46 4.41 -0.01	45.98 4.40 0.00	51.23 4.87 0.00	40.89 3.68 0.00	36.81 2.94 0.00	34.28 2.12 0.00

INDIAN POINT___2 23530	34.83 2.46 0.00	31.87 2.06 0.00	27.60 1.76 0.00	28.55 1.77 0.00	28.57 1.87 0.00	34.10 2.26 0.00	35.45 2.47 0.00	38.65 3.25 0.00	41.88 3.83 -0.06	44.30 4.05 -0.16	46.54 4.35 0.00	49.96 4.71 -0.01	51.14 4.65 0.00	51.65 4.65 0.00	51.20 4.53 0.00	50.29 4.49 0.00	50.23 4.49 0.00	50.04 4.51 0.00	46.37 4.33 -0.01	45.90 4.32 0.00	51.14 4.78 0.00	40.81 3.61 0.00	36.78 2.91 0.00	34.25 2.09 0.00
INDIAN POINT___3 23531	34.80 2.43 0.00	31.84 2.03 0.00	27.57 1.73 0.00	28.52 1.74 0.00	28.52 1.82 0.00	34.03 2.20 0.00	35.39 2.41 0.00	38.61 3.22 0.00	41.81 3.76 -0.06	44.21 3.97 -0.15	46.45 4.26 0.00	49.87 4.62 -0.01	51.05 4.56 0.00	51.56 4.56 0.00	51.11 4.44 0.00	50.20 4.40 0.00	50.13 4.39 0.00	49.94 4.41 0.00	46.29 4.24 -0.01	45.82 4.24 0.00	51.05 4.68 0.00	40.74 3.54 0.00	36.71 2.84 0.00	34.19 2.03 0.00
IP CORINTH___1 23988	33.44 1.07 0.00	30.68 0.87 0.00	26.77 0.93 0.00	27.72 0.94 0.00	27.53 0.83 0.00	32.89 1.05 0.00	34.07 1.09 0.00	37.23 1.84 0.00	40.15 2.16 0.00	42.29 2.20 0.00	44.51 2.32 0.00	47.82 2.58 0.00	48.95 2.46 0.00	49.53 2.54 0.00	48.78 2.10 0.00	47.77 1.97 0.00	47.80 2.06 0.00	47.48 1.96 0.00	44.18 2.14 0.00	44.11 2.54 0.00	49.24 2.88 0.00	39.44 2.23 0.00	35.49 1.63 0.00	33.12 0.96 0.00
IP___TICONDEROGA 23804	35.22 2.85 0.00	32.40 2.59 0.00	28.24 2.40 0.00	29.16 2.38 0.00	29.13 2.43 0.00	34.70 2.87 0.00	36.05 3.07 0.00	39.64 4.25 0.00	42.50 4.52 0.00	44.74 4.65 0.00	46.96 4.77 0.00	50.40 5.16 0.00	51.51 5.02 0.00	52.03 5.03 0.00	51.11 4.44 0.00	50.11 4.30 0.00	50.13 4.39 0.00	49.81 4.28 0.00	46.45 4.41 0.00	46.48 4.90 0.00	51.65 5.28 0.00	41.33 4.13 0.00	37.28 3.42 0.00	34.70 2.54 0.00
ISLIP_RES_REC 323679	39.37 3.53 -3.47	32.74 2.92 0.00	30.63 2.66 -2.13	29.54 2.76 0.00	30.17 2.83 -0.64	34.80 2.96 0.00	46.85 3.69 -10.18	49.99 4.74 -9.86	51.64 5.47 -8.18	55.09 5.77 -9.22	60.89 6.03 -12.67	61.59 6.47 -9.88	55.36 6.51 -2.36	55.37 6.53 -1.84	55.36 6.39 -2.29	53.79 6.14 -1.85	53.59 6.17 -1.68	51.78 6.10 -0.15	53.48 5.93 -5.52	53.62 5.94 -6.10	63.92 6.77 -10.78	55.05 5.14 -12.71	47.96 4.13 -9.97	39.34 3.22 -3.97
JARVIS____ 23743	32.60 0.23 0.00	29.99 0.18 0.00	26.00 0.16 0.00	26.91 0.13 0.00	26.86 0.16 0.00	32.03 0.19 0.00	33.28 0.30 0.00	35.82 0.43 0.00	38.48 0.49 0.00	40.61 0.52 0.00	42.78 0.59 0.00	45.88 0.63 0.00	47.14 0.65 0.00	47.66 0.66 0.00	47.33 0.65 0.00	46.40 0.59 0.00	46.38 0.64 0.00	46.16 0.64 0.00	42.62 0.59 0.00	42.16 0.58 0.00	47.06 0.70 0.00	37.73 0.52 0.00	34.27 0.41 0.00	32.41 0.26 0.00
JENNISON___1 23625	33.93 1.55 0.00	31.09 1.28 0.00	26.87 1.03 0.00	27.93 1.15 0.00	27.85 1.15 0.00	33.37 1.53 0.00	34.99 2.01 0.00	37.94 2.55 0.00	41.44 3.08 -0.38	44.19 3.29 -0.81	46.72 3.38 -1.15	50.64 3.62 -1.78	52.61 3.91 -2.22	53.17 3.85 -2.32	53.58 4.01 -2.89	51.67 3.76 -2.11	51.53 3.70 -2.08	50.93 3.69 -1.72	45.90 3.24 -0.63	45.42 3.20 -0.64	51.57 3.80 -1.40	40.34 3.09 -0.05	36.41 2.54 0.00	33.99 1.83 0.00
JENNISON___2 23626	33.90 1.52 0.00	31.06 1.25 0.00	26.85 1.01 0.00	27.90 1.12 0.00	27.82 1.12 0.00	33.33 1.50 0.00	34.92 1.95 0.00	37.87 2.48 0.00	41.41 3.04 -0.38	44.15 3.25 -0.81	46.68 3.33 -1.15	50.59 3.57 -1.78	52.52 3.81 -2.22	53.13 3.81 -2.32	53.49 3.92 -2.89	51.58 3.67 -2.11	51.48 3.66 -2.08	50.84 3.60 -1.72	45.82 3.15 -0.63	45.33 3.12 -0.64	51.48 3.71 -1.40	40.31 3.05 -0.05	36.37 2.51 0.00	33.96 1.80 0.00
KEDC PORT_JEFF_GT2 24210	38.98 3.14 -3.47	32.38 2.56 0.00	30.32 2.35 -2.13	29.27 2.49 0.00	29.88 2.54 -0.64	34.42 2.58 0.00	46.36 3.20 -10.18	49.39 4.14 -9.86	50.99 4.82 -8.18	54.32 5.09 -9.14	60.11 5.32 -12.60	60.82 5.70 -9.88	54.57 5.72 -2.36	54.52 5.68 -1.84	54.57 5.60 -2.29	53.01 5.36 -1.85	52.86 5.44 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.95 5.28 -6.10	63.09 5.94 -10.78	54.42 4.50 -12.71	47.46 3.63 -9.97	38.92 2.80 -3.97
KEDC PORT_JEFF_GT3 24211	38.98 3.14 -3.47	32.38 2.56 0.00	30.32 2.35 -2.13	29.27 2.49 0.00	29.88 2.54 -0.64	34.42 2.58 0.00	46.36 3.20 -10.18	49.39 4.14 -9.86	50.99 4.82 -8.18	54.32 5.09 -9.14	60.11 5.32 -12.60	60.82 5.70 -9.88	54.57 5.72 -2.36	54.52 5.68 -1.84	54.57 5.60 -2.29	53.01 5.36 -1.85	52.86 5.44 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.95 5.28 -6.10	63.09 5.94 -10.78	54.42 4.50 -12.71	47.46 3.63 -9.97	38.92 2.80 -3.97
KEDC_GLWD_GT4 24219	39.02 3.17 -3.47	32.47 2.65 0.00	30.30 2.33 -2.13	29.11 2.33 0.00	29.77 2.43 -0.64	34.64 2.80 0.00	46.43 3.27 -10.18	49.39 4.14 -9.86	51.00 4.82 -8.19	56.74 5.09 -11.56	62.06 5.44 -14.42	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.24 5.59 -1.85	53.04 5.62 -1.68	51.28 5.60 -0.15	52.94 5.38 -5.52	53.04 5.37 -6.10	63.09 5.94 -10.78	54.46 4.54 -12.71	47.56 3.73 -9.97	38.92 2.80 -3.97
KEDC_GLWD_GT5 24220	39.02 3.17 -3.47	32.47 2.65 0.00	30.30 2.33 -2.13	29.11 2.33 0.00	29.77 2.43 -0.64	34.64 2.80 0.00	46.43 3.27 -10.18	49.39 4.14 -9.86	51.00 4.82 -8.19	56.74 5.09 -11.56	62.06 5.44 -14.42	60.96 5.84 -9.88	54.71 5.86 -2.36	54.71 5.87 -1.84	54.71 5.74 -2.29	53.24 5.59 -1.85	53.04 5.62 -1.68	51.28 5.60 -0.15	52.94 5.38 -5.52	53.04 5.37 -6.10	63.09 5.94 -10.78	54.46 4.54 -12.71	47.56 3.73 -9.97	38.92 2.80 -3.97
KENSICO____ 23655	35.00 2.62 0.00	32.02 2.21 0.00	27.72 1.89 0.00	28.68 1.90 0.00	28.71 2.00 0.00	34.26 2.42 0.00	35.65 2.67 0.00	38.90 3.50 0.00	42.16 4.10 -0.08	44.62 4.33 -0.20	46.79 4.60 0.00	50.28 5.02 -0.02	51.47 4.98 0.00	51.98 4.98 0.00	51.53 4.85 0.00	50.57 4.76 0.00	50.50 4.76 0.00	50.35 4.82 0.00	46.63 4.58 -0.01	46.15 4.57 0.00	51.42 5.05 0.00	41.04 3.83 0.00	36.98 3.11 0.00	34.41 2.25 0.00
KIAC_JFK_GT1 23816	35.19 2.82 0.00	32.08 2.26 0.00	27.75 1.91 0.00	28.68 1.90 0.00	28.73 2.03 0.00	34.35 2.51 0.00	35.88 2.90 0.00	39.28 3.89 0.00	44.44 4.44 -2.02	50.01 4.69 -5.23	47.08 4.89 0.00	50.80 5.16 -0.40	52.08 5.58 -0.02	52.59 5.59 0.00	51.95 5.27 -0.01	51.03 5.22 0.00	51.14 5.39 0.00	50.72 5.14 -0.05	47.22 4.92 -0.27	46.74 5.15 -0.02	52.02 5.65 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
KIAC_JFK_GT2 23817	35.19 2.82 0.00	32.08 2.26 0.00	27.75 1.91 0.00	28.68 1.90 0.00	28.73 2.03 0.00	34.35 2.51 0.00	35.88 2.90 0.00	39.28 3.89 0.00	44.44 4.44 -2.02	50.01 4.69 -5.23	47.08 4.89 0.00	50.80 5.16 -0.40	52.08 5.58 -0.02	52.59 5.59 0.00	51.95 5.27 -0.01	51.03 5.22 0.00	51.14 5.39 0.00	50.72 5.14 -0.05	47.22 4.92 -0.27	46.74 5.15 -0.02	52.02 5.65 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
KINTIGH____ 23543	31.05 -1.33 0.00	28.56 -1.25 0.00	24.70 -1.14 0.00	25.60 -1.18 0.00	25.42 -1.28 0.00	30.47 -1.37 0.00	31.76 -1.22 0.00	33.94 -1.45 0.00	34.61 -2.24 1.14	35.42 -2.24 2.43	36.17 -2.58 3.44	36.91 -3.03 5.30	37.18 -2.70 6.61	37.39 -2.68 6.93	35.72 -2.33 8.63	36.98 -2.52 6.30	36.97 -2.56 6.21	37.63 -2.78 5.12	37.21 -2.94 1.88	37.03 -2.78 1.76	38.88 -3.29 4.19	34.79 -2.27 0.15	32.61 -1.25 0.00	30.61 -1.54 0.00

LEDERLE____ 23769	35.25 2.88 0.00	32.26 2.45 0.00	27.93 2.09 0.00	28.87 2.09 0.00	28.89 2.19 0.00	34.48 2.64 0.00	35.85 2.87 0.00	39.11 3.72 0.00	42.31 4.33 0.00	44.66 4.57 0.00	47.08 4.89 0.00	50.58 5.34 0.00	51.79 5.30 0.00	52.31 5.31 0.00	51.85 5.18 0.00	50.93 5.13 0.00	50.86 5.12 0.00	50.67 5.14 0.00	46.91 4.87 0.00	46.48 4.90 0.00	51.79 5.42 0.00	41.33 4.13 0.00	37.22 3.35 0.00	34.67 2.51 0.00
LINDEN COGEN____ 23786	35.16 2.78 0.00	32.14 2.33 0.00	27.80 1.96 0.00	28.76 1.98 0.00	28.79 2.08 0.00	34.39 2.55 0.00	35.85 2.87 0.00	39.18 3.79 0.00	44.52 4.52 -2.02	50.05 4.73 -5.23	47.21 5.02 0.00	51.07 5.43 -0.40	51.85 5.34 -0.02	52.36 5.36 0.00	51.95 5.27 -0.01	50.98 5.17 0.00	50.91 5.17 0.00	50.82 5.23 -0.05	47.30 5.00 -0.27	46.58 4.99 -0.02	51.83 5.47 0.00	41.45 4.24 0.00	37.25 3.39 0.00	34.63 2.48 0.00
LIPA_MISC_IPP 23656	38.56 2.72 -3.47	32.02 2.21 0.00	30.04 2.07 -2.13	29.14 2.36 0.00	29.66 2.32 -0.64	34.00 2.17 0.00	45.93 2.77 -10.18	48.93 3.68 -9.86	50.54 4.37 -8.18	53.85 4.65 -9.11	59.63 4.85 -12.58	60.32 5.20 -9.88	54.06 5.21 -2.36	54.05 5.22 -1.84	54.06 5.09 -2.29	52.46 4.81 -1.85	52.32 4.90 -1.68	50.55 4.87 -0.15	52.30 4.75 -5.52	52.49 4.82 -6.10	62.62 5.47 -10.78	54.01 4.09 -12.71	47.01 3.18 -9.97	38.57 2.44 -3.97
LISF____SOLAR 323691	38.63 2.78 -3.47	32.05 2.24 0.00	30.06 2.09 -2.13	29.19 2.41 0.00	29.69 2.35 -0.64	34.03 2.20 0.00	45.96 2.80 -10.18	48.97 3.72 -9.86	50.61 4.44 -8.18	53.94 4.73 -9.12	59.76 4.98 -12.59	60.41 5.29 -9.88	54.15 5.30 -2.36	54.10 5.26 -1.84	54.10 5.13 -2.29	52.56 4.90 -1.85	52.41 4.99 -1.68	50.60 4.92 -0.15	52.39 4.83 -5.52	52.58 4.90 -6.10	62.71 5.56 -10.78	54.08 4.17 -12.71	47.05 3.22 -9.97	38.60 2.48 -3.97
LITTLE FALLS____HYD 24013	34.48 2.10 0.00	31.78 1.97 0.00	27.57 1.73 0.00	28.30 1.53 0.00	28.25 1.55 0.00	33.72 1.88 0.00	35.02 2.05 0.00	37.73 2.34 0.00	40.53 2.55 0.00	42.82 2.73 0.00	45.06 2.87 0.00	48.36 3.12 0.00	50.21 3.72 0.00	50.71 3.71 0.00	50.32 3.64 0.00	49.38 3.57 0.00	49.26 3.52 0.00	49.03 3.51 0.00	45.23 3.19 0.00	44.65 3.08 0.00	49.75 3.38 0.00	39.92 2.71 0.00	36.30 2.44 0.00	34.31 2.15 0.00
LI_NEWBRDGE____DRP 323616	39.11 3.27 -3.47	32.52 2.71 0.00	30.37 2.40 -2.13	29.19 2.41 0.00	29.88 2.54 -0.64	34.64 2.80 0.00	46.46 3.30 -10.18	49.39 4.14 -9.86	50.95 4.79 -8.18	53.72 5.01 -8.62	59.63 5.23 -12.21	60.73 5.61 -9.88	54.47 5.62 -2.36	54.47 5.64 -1.84	54.47 5.50 -2.29	53.01 5.36 -1.85	52.81 5.39 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.87 5.20 -6.10	62.90 5.75 -10.78	54.31 4.39 -12.71	47.49 3.66 -9.97	38.96 2.83 -3.97
LONG_LAKE_PHOENIX 24014	32.21 -0.16 0.00	29.66 -0.15 0.00	25.69 -0.15 0.00	26.62 -0.16 0.00	26.52 -0.19 0.00	31.68 -0.16 0.00	32.85 -0.13 0.00	35.32 -0.07 0.00	37.83 -0.15 0.00	39.93 -0.16 0.00	41.98 -0.21 0.00	44.93 -0.31 0.00	46.26 -0.23 0.00	46.76 -0.23 0.00	46.49 -0.19 0.00	45.57 -0.23 0.00	45.51 -0.23 0.00	45.30 -0.23 0.00	41.74 -0.29 0.00	41.33 -0.25 0.00	46.09 -0.28 0.00	37.02 -0.19 0.00	33.70 -0.17 0.00	31.87 -0.29 0.00
LOVETT____3 23632	34.51 2.14 0.00	31.57 1.76 0.00	27.34 1.50 0.00	28.28 1.50 0.00	28.31 1.60 0.00	33.78 1.94 0.00	35.09 2.11 0.00	38.29 2.90 0.00	41.45 3.42 -0.05	43.83 3.61 -0.13	46.03 3.84 0.00	49.41 4.16 -0.01	50.58 4.09 0.00	51.09 4.09 0.00	50.64 3.97 0.00	49.74 3.94 0.00	49.67 3.93 0.00	49.54 4.01 0.00	45.87 3.82 -0.01	45.40 3.82 0.00	50.58 4.22 0.00	40.37 3.16 0.00	36.37 2.51 0.00	33.89 1.74 0.00
LOVETT____4 23642	34.93 2.56 0.00	31.96 2.15 0.00	27.67 1.83 0.00	28.60 1.82 0.00	28.63 1.92 0.00	34.16 2.32 0.00	35.52 2.54 0.00	38.72 3.33 0.00	41.95 3.91 -0.05	44.35 4.13 -0.13	46.62 4.43 0.00	50.05 4.79 -0.01	51.23 4.74 0.00	51.74 4.74 0.00	51.34 4.67 0.00	50.38 4.58 0.00	50.31 4.57 0.00	50.18 4.65 0.00	46.45 4.41 -0.01	45.98 4.40 0.00	51.23 4.87 0.00	40.89 3.68 0.00	36.84 2.98 0.00	34.31 2.15 0.00
LOVETT____5 23593	34.93 2.56 0.00	31.96 2.15 0.00	27.67 1.83 0.00	28.60 1.82 0.00	28.63 1.92 0.00	34.16 2.32 0.00	35.52 2.54 0.00	38.72 3.33 0.00	41.95 3.91 -0.05	44.35 4.13 -0.13	46.62 4.43 0.00	50.05 4.79 -0.01	51.23 4.74 0.00	51.74 4.74 0.00	51.34 4.67 0.00	50.38 4.58 0.00	50.31 4.57 0.00	50.18 4.65 0.00	46.45 4.41 -0.01	45.98 4.40 0.00	51.23 4.87 0.00	40.89 3.68 0.00	36.84 2.98 0.00	34.31 2.15 0.00
LOWER RAQUET____HYD 24057	30.69 -1.68 0.00	28.29 -1.52 0.00	24.47 -1.37 0.00	25.57 -1.20 0.00	25.53 -1.17 0.00	30.41 -1.43 0.00	30.93 -2.04 0.00	32.49 -2.90 0.00	34.64 -3.34 0.00	36.64 -3.45 0.00	38.69 -3.50 0.00	42.03 -3.21 0.00	43.14 -3.35 0.00	43.57 -3.43 0.00	43.41 -3.27 0.00	42.64 -3.16 0.00	42.13 -3.61 0.00	41.93 -3.60 0.00	38.59 -3.45 0.00	37.91 -3.66 0.00	42.65 -3.71 0.00	34.23 -2.98 0.00	32.14 -1.73 0.00	31.22 -0.93 0.00
LOWER____HUDSON 24059	34.32 1.94 0.00	31.57 1.76 0.00	27.39 1.55 0.00	28.33 1.55 0.00	28.28 1.58 0.00	33.72 1.88 0.00	34.59 1.62 0.00	37.83 2.44 0.00	40.72 2.74 0.00	42.94 2.85 0.00	45.19 3.00 0.00	48.54 3.30 0.00	49.79 3.30 0.00	50.34 3.34 0.00	49.71 3.03 0.00	48.50 2.70 0.00	48.48 2.74 0.00	48.21 2.69 0.00	44.73 2.69 0.00	44.44 2.87 0.00	49.52 3.15 0.00	39.70 2.49 0.00	35.86 2.00 0.00	33.61 1.45 0.00
LWR____OSWEGATCHIE_HYD 23850	31.57 -0.81 0.00	29.01 -0.80 0.00	25.06 -0.77 0.00	26.16 -0.61 0.00	26.12 -0.59 0.00	31.20 -0.64 0.00	32.12 -0.86 0.00	34.08 -1.31 0.00	36.50 -1.48 0.00	38.65 -1.44 0.00	40.76 -1.43 0.00	44.20 -1.04 0.00	45.37 -1.12 0.00	45.83 -1.17 0.00	45.65 -1.03 0.00	44.75 -1.05 0.00	44.28 -1.47 0.00	44.03 -1.50 0.00	40.56 -1.47 0.00	39.95 -1.62 0.00	45.07 -1.30 0.00	36.16 -1.04 0.00	33.42 -0.44 0.00	31.97 -0.19 0.00
LYONS_FALL_HYD 23570	32.50 0.13 0.00	29.81 0.00 0.00	25.76 -0.08 0.00	26.83 0.05 0.00	26.78 0.08 0.00	32.03 0.19 0.00	33.38 0.40 0.00	35.89 0.50 0.00	38.56 0.57 0.00	40.85 0.76 0.00	43.04 0.84 0.00	46.37 1.13 0.00	47.65 1.16 0.00	48.12 1.13 0.00	47.89 1.21 0.00	46.86 1.05 0.00	46.66 0.91 0.00	46.39 0.86 0.00	42.75 0.71 0.00	42.24 0.66 0.00	47.48 1.11 0.00	38.06 0.86 0.00	34.64 0.78 0.00	32.70 0.55 0.00
MADISON____COUNTY_LFGE 323628	32.73 0.36 0.00	30.08 0.27 0.00	26.04 0.21 0.00	27.02 0.24 0.00	26.92 0.21 0.00	32.19 0.35 0.00	33.51 0.53 0.00	36.14 0.74 0.00	38.74 0.76 0.00	40.93 0.84 0.00	43.04 0.84 0.00	46.15 0.90 0.00	47.47 0.98 0.00	48.03 1.03 0.00	47.70 1.03 0.00	46.77 0.96 0.00	46.70 0.96 0.00	46.49 0.96 0.00	42.83 0.80 0.00	42.40 0.83 0.00	47.34 0.98 0.00	37.99 0.78 0.00	34.47 0.61 0.00	32.51 0.35 0.00
MAPLE RIDGE_WT_1 323574	31.85 -0.52 0.00	29.25 -0.57 0.00	25.35 -0.49 0.00	26.27 -0.51 0.00	26.22 -0.48 0.00	31.30 -0.54 0.00	32.45 -0.53 0.00	34.90 -0.50 0.00	37.53 -0.45 0.00	39.65 -0.44 0.00	41.77 -0.42 0.00	44.79 -0.45 0.00	46.03 -0.46 0.00	46.57 -0.42 0.00	46.25 -0.42 0.00	45.39 -0.41 0.00	45.33 -0.41 0.00	45.12 -0.41 0.00	41.61 -0.42 0.00	41.12 -0.46 0.00	45.86 -0.51 0.00	36.76 -0.44 0.00	33.49 -0.37 0.00	31.87 -0.29 0.00

MAPLE_RIDGE_WT_2 323611	31.85 -0.52 0.00	29.25 -0.57 0.00	25.35 -0.49 0.00	26.27 -0.51 0.00	26.22 -0.48 0.00	31.30 -0.54 0.00	32.45 -0.53 0.00	34.90 -0.50 0.00	37.53 -0.45 0.00	39.65 -0.44 0.00	41.77 -0.42 0.00	44.79 -0.45 0.00	46.03 -0.46 0.00	46.57 -0.42 0.00	46.25 -0.42 0.00	45.39 -0.41 0.00	45.33 -0.41 0.00	45.12 -0.41 0.00	41.61 -0.42 0.00	41.12 -0.46 0.00	45.86 -0.51 0.00	36.76 -0.44 0.00	33.49 -0.37 0.00	31.87 -0.29 0.00
MARBLE_RIVER_WT_PWR 323696	31.37 -1.00 0.00	28.92 -0.89 0.00	24.99 -0.85 0.00	26.00 -0.78 0.00	25.93 -0.78 0.00	30.91 -0.92 0.00	31.86 -1.12 0.00	33.84 -1.56 0.00	36.24 -1.75 0.00	38.25 -1.84 0.00	40.38 -1.81 0.00	43.39 -1.86 0.00	44.54 -1.95 0.00	45.03 -1.97 0.00	44.76 -1.92 0.00	44.02 -1.79 0.00	43.91 -1.83 0.00	43.71 -1.82 0.00	40.27 -1.76 0.00	39.62 -1.95 0.00	44.33 -2.04 0.00	35.61 -1.60 0.00	32.68 -1.19 0.00	31.77 -0.38 0.00
MG INDUSTRY___DRP 24185	34.06 1.68 0.00	31.27 1.46 0.00	27.13 1.29 0.00	28.06 1.29 0.00	28.01 1.31 0.00	33.40 1.56 0.00	34.36 1.38 0.00	37.20 1.80 0.00	40.03 2.05 0.00	42.21 2.12 0.00	44.47 2.28 0.00	47.73 2.49 0.00	48.95 2.46 0.00	49.49 2.49 0.00	49.01 2.33 0.00	48.14 2.33 0.00	48.07 2.33 0.00	47.89 2.37 0.00	44.34 2.31 0.00	43.94 2.37 0.00	48.96 2.59 0.00	39.21 2.01 0.00	35.46 1.59 0.00	33.31 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	31.57 -0.81 0.00	29.01 -0.80 0.00	25.06 -0.77 0.00	26.16 -0.61 0.00	26.12 -0.59 0.00	31.20 -0.64 0.00	32.12 -0.86 0.00	34.08 -1.31 0.00	36.50 -1.48 0.00	38.65 -1.44 0.00	40.76 -1.43 0.00	44.20 -1.04 0.00	45.37 -1.12 0.00	45.83 -1.17 0.00	45.65 -1.03 0.00	44.75 -1.05 0.00	44.28 -1.47 0.00	44.03 -1.50 0.00	40.56 -1.47 0.00	39.95 -1.62 0.00	45.07 -1.30 0.00	36.16 -1.04 0.00	33.42 -0.44 0.00	31.97 -0.19 0.00
MID___RAQUETTE_HYD 23851	30.69 -1.68 0.00	28.29 -1.52 0.00	24.47 -1.37 0.00	25.57 -1.20 0.00	25.53 -1.17 0.00	30.41 -1.43 0.00	30.93 -2.04 0.00	32.49 -2.90 0.00	34.64 -3.34 0.00	36.64 -3.45 0.00	38.69 -3.50 0.00	42.03 -3.21 0.00	43.14 -3.35 0.00	43.57 -3.43 0.00	43.41 -3.27 0.00	42.64 -3.16 0.00	42.13 -3.61 0.00	41.93 -3.60 0.00	38.59 -3.45 0.00	37.91 -3.66 0.00	42.65 -3.71 0.00	34.23 -2.98 0.00	32.14 -1.73 0.00	31.22 -0.93 0.00
MILLIKEN___1 23584	32.89 0.52 0.00	30.23 0.42 0.00	26.17 0.34 0.00	27.13 0.35 0.00	27.00 0.29 0.00	32.35 0.51 0.00	33.80 0.82 0.00	36.49 1.10 0.00	39.36 1.14 0.00	41.76 1.16 0.00	44.08 1.18 0.00	47.51 1.17 0.00	49.21 1.35 0.00	49.84 1.41 0.00	49.91 1.45 0.00	48.44 1.33 0.00	48.35 1.33 0.00	47.91 1.32 0.00	43.46 1.05 0.00	43.02 1.08 0.00	48.41 1.20 0.00	38.28 1.04 0.00	34.74 0.88 0.00	32.67 0.51 0.00
MILLIKEN___2 23585	32.89 0.52 0.00	30.23 0.42 0.00	26.17 0.34 0.00	27.13 0.35 0.00	27.00 0.29 0.00	32.35 0.51 0.00	33.80 0.82 0.00	36.49 1.10 0.00	39.36 1.14 0.00	41.76 1.16 0.00	44.08 1.18 0.00	47.51 1.17 0.00	49.21 1.35 0.00	49.84 1.41 0.00	49.91 1.45 0.00	48.44 1.33 0.00	48.35 1.33 0.00	47.91 1.32 0.00	43.46 1.05 0.00	43.02 1.08 0.00	48.41 1.20 0.00	38.28 1.04 0.00	34.74 0.88 0.00	32.67 0.51 0.00
MILLIKEN___DIESEL 23629	32.89 0.52 0.00	30.23 0.42 0.00	26.17 0.34 0.00	27.13 0.35 0.00	27.00 0.29 0.00	32.35 0.51 0.00	33.80 0.82 0.00	36.49 1.10 0.00	39.36 1.14 0.00	41.76 1.16 0.00	44.08 1.18 0.00	47.51 1.17 0.00	49.21 1.35 0.00	49.84 1.41 0.00	49.91 1.45 0.00	48.44 1.33 0.00	48.35 1.33 0.00	47.91 1.32 0.00	43.46 1.05 0.00	43.02 1.08 0.00	48.41 1.20 0.00	38.28 1.04 0.00	34.74 0.88 0.00	32.67 0.51 0.00
MILLSEAT___LFGE 323607	31.66 -0.71 0.00	29.10 -0.72 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.90 -0.80 0.00	31.14 -0.70 0.00	32.91 -0.07 0.00	35.15 -0.25 0.00	38.08 -0.84 0.00	41.47 -0.60 0.00	43.99 -1.01 0.00	48.22 -1.36 0.00	51.06 -0.84 0.00	51.91 -0.75 0.00	53.45 -0.28 0.00	50.31 -0.64 0.00	50.08 -0.73 0.00	48.62 -1.09 0.00	41.84 -1.68 0.00	40.74 -1.54 0.00	47.78 -1.90 0.00	36.17 -1.15 0.00	33.76 -0.10 0.00	31.26 -0.90 0.00
MODEL_CITY_ENERGY 24167	31.21 -1.16 0.00	28.65 -1.16 0.00	24.80 -1.03 0.00	25.71 -1.07 0.00	25.50 -1.20 0.00	30.60 -1.24 0.00	32.25 -0.73 0.00	34.15 -1.24 0.00	36.77 -1.94 0.00	39.75 -1.88 0.00	42.07 -2.32 0.00	45.91 -2.71 0.00	48.47 -2.23 0.00	49.30 -2.11 0.00	50.59 -1.59 0.00	47.81 -2.01 0.00	47.64 -2.06 0.00	46.33 -2.46 0.00	40.40 -2.82 0.00	39.64 -2.66 0.00	45.75 -3.25 0.00	35.22 -2.08 0.00	33.09 -0.78 0.00	30.65 -1.51 0.00
MODERN_LFGE___ 323580	31.21 -1.16 0.00	28.65 -1.16 0.00	24.80 -1.03 0.00	25.71 -1.07 0.00	25.50 -1.20 0.00	30.60 -1.24 0.00	32.25 -0.73 0.00	34.15 -1.24 0.00	36.77 -1.94 0.00	39.75 -1.88 0.00	42.07 -2.32 0.00	45.91 -2.71 0.00	48.47 -2.23 0.00	49.30 -2.11 0.00	50.59 -1.59 0.00	47.81 -2.01 0.00	47.64 -2.06 0.00	46.33 -2.46 0.00	40.40 -2.82 0.00	39.64 -2.66 0.00	45.75 -3.25 0.00	35.22 -2.08 0.00	33.09 -0.78 0.00	30.65 -1.51 0.00
MOHAWK_PAPER___DRP 24187	34.15 1.78 0.00	31.42 1.61 0.00	27.26 1.42 0.00	28.20 1.42 0.00	28.14 1.44 0.00	33.59 1.75 0.00	34.33 1.35 0.00	37.20 1.80 0.00	40.07 2.09 0.00	42.21 2.12 0.00	44.47 2.28 0.00	47.73 2.49 0.00	48.95 2.46 0.00	49.53 2.54 0.00	48.96 2.29 0.00	48.14 2.33 0.00	48.07 2.33 0.00	47.89 2.37 0.00	44.34 2.31 0.00	43.98 2.41 0.00	49.05 2.69 0.00	39.29 2.08 0.00	35.49 1.63 0.00	33.35 1.19 0.00
MONGAUP___HYD 23641	35.22 2.85 0.00	32.32 2.50 0.00	28.01 2.17 0.00	28.95 2.17 0.00	28.95 2.24 0.00	34.54 2.70 0.00	35.72 2.74 0.00	38.68 3.29 0.00	41.78 3.80 0.00	44.14 4.05 0.00	46.58 4.39 0.00	49.99 4.75 0.00	51.28 4.79 0.00	51.79 4.80 0.00	51.39 4.71 0.00	50.48 4.67 0.00	50.41 4.67 0.00	50.26 4.73 0.00	46.53 4.50 0.00	46.06 4.49 0.00	51.37 5.01 0.00	41.04 3.83 0.00	37.08 3.22 0.00	34.73 2.57 0.00
MONTAUK___DIESEL 23721	40.31 4.47 -3.47	33.54 3.73 0.00	31.31 3.33 -2.13	30.45 3.67 0.00	30.92 3.58 -0.64	35.53 3.69 0.00	48.01 4.85 -10.18	51.58 6.33 -9.86	53.43 7.26 -8.18	57.15 7.94 -9.12	63.26 8.48 -12.59	64.17 9.05 -9.88	57.96 9.11 -2.36	57.91 9.07 -1.84	57.84 8.87 -2.29	56.04 8.38 -1.85	55.83 8.42 -1.68	53.97 8.29 -0.15	55.54 7.99 -5.52	55.66 7.98 -6.10	66.33 9.18 -10.78	56.76 6.85 -12.71	49.04 5.21 -9.97	40.08 3.95 -3.97
MUNSVILLE_WIND_PWR 323609	34.38 2.01 0.00	31.48 1.67 0.00	27.16 1.32 0.00	28.28 1.50 0.00	28.20 1.49 0.00	33.88 2.04 0.00	35.65 2.67 0.00	38.68 3.29 0.00	42.10 3.76 -0.35	44.89 4.05 -0.75	47.44 4.18 -1.07	51.41 4.52 -1.65	53.33 4.79 -2.05	53.89 4.74 -2.15	54.25 4.90 -2.68	52.38 4.62 -1.96	52.24 4.57 -1.93	51.67 4.55 -1.59	46.61 4.00 -0.58	46.07 3.91 -0.59	52.39 4.73 -1.29	41.05 3.80 -0.05	37.01 3.15 0.00	34.54 2.38 0.00
N SALMON___HYD 24042	31.18 -1.20 0.00	28.74 -1.07 0.00	24.88 -0.96 0.00	25.95 -0.83 0.00	25.90 -0.80 0.00	30.85 -0.99 0.00	31.73 -1.25 0.00	33.62 -1.77 0.00	35.93 -2.05 0.00	37.96 -2.13 0.00	40.08 -2.11 0.00	43.16 -2.08 0.00	44.31 -2.18 0.00	44.74 -2.26 0.00	44.53 -2.15 0.00	43.79 -2.01 0.00	43.59 -2.15 0.00	43.39 -2.14 0.00	39.98 -2.06 0.00	39.29 -2.29 0.00	44.05 -2.32 0.00	35.38 -1.82 0.00	32.58 -1.29 0.00	31.74 -0.42 0.00

N.E._GEN_SANDY PD 24062	34.45 2.07 0.00	31.66 1.85 0.00	27.47 1.63 0.00	28.39 1.61 0.00	28.39 1.68 0.00	33.81 1.97 0.00	34.96 1.98 0.00	38.08 2.69 0.00	40.98 3.00 0.00	43.22 3.13 0.00	45.44 3.25 0.00	48.73 3.48 0.00	49.93 3.44 0.00	50.48 3.48 0.00	49.89 3.22 0.00	48.96 3.16 0.00	48.94 3.20 0.00	48.71 3.19 0.00	45.23 3.19 0.00	44.90 3.33 0.00	49.98 3.62 0.00	40.00 2.79 0.00	36.13 2.27 0.00	33.80 1.64 0.00
NARROWS_GT1_1 24228	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT1_2 24229	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT1_3 24230	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT1_4 24231	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT1_5 24232	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT1_6 24233	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT1_7 24234	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT1_8 24235	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT2_1 24236	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT2_2 24237	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT2_3 24238	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT2_4 24239	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT2_5 24240	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT2_6 24241	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NARROWS_GT2_7 24242	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00

NARROWS_GT2_8 24243	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NEG CAPITAL___MECHNVIL 23645	34.41 2.04 0.00	31.60 1.79 0.00	27.42 1.58 0.00	28.39 1.61 0.00	28.31 1.60 0.00	33.75 1.91 0.00	34.83 1.85 0.00	38.05 2.66 0.00	40.98 3.00 0.00	43.22 3.13 0.00	45.49 3.29 0.00	48.90 3.66 0.00	50.16 3.67 0.00	50.76 3.76 0.00	50.08 3.41 0.00	49.01 3.21 0.00	48.99 3.25 0.00	48.76 3.23 0.00	45.23 3.19 0.00	44.90 3.33 0.00	50.12 3.75 0.00	40.14 2.94 0.00	36.20 2.33 0.00	33.89 1.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.11 -1.26 0.00	28.65 -1.16 0.00	24.78 -1.06 0.00	25.68 -1.10 0.00	25.56 -1.15 0.00	30.66 -1.18 0.00	31.99 -0.99 0.00	34.36 -1.03 0.00	36.39 -1.40 0.19	38.31 -1.36 0.42	40.00 -1.60 0.59	42.39 -1.94 0.91	43.69 -1.67 1.13	44.16 -1.65 1.19	43.75 -1.45 1.48	43.16 -1.56 1.08	43.12 -1.56 1.06	42.97 -1.68 0.88	39.68 -1.97 0.38	39.22 -1.91 0.45	43.38 -2.13 0.86	35.58 -1.60 0.03	32.81 -1.05 0.00	30.84 -1.32 0.00
NEG CENTRAL___DRP 24199	32.31 -0.06 0.00	29.69 -0.12 0.00	25.71 -0.13 0.00	26.65 -0.13 0.00	26.52 -0.19 0.00	31.77 -0.06 0.00	33.24 0.26 0.00	35.85 0.46 0.00	38.29 0.30 0.00	40.41 0.32 0.00	42.45 0.25 0.00	45.33 0.09 0.00	46.82 0.33 0.00	47.37 0.37 0.00	47.14 0.47 0.00	46.17 0.36 0.00	46.10 0.36 0.00	45.85 0.32 0.00	42.08 0.04 0.00	41.66 0.08 0.00	46.46 0.09 0.00	37.39 0.19 0.00	34.07 0.20 0.00	32.03 -0.13 0.00
NEG CENTRAL___INDECK 23768	32.63 0.26 0.00	29.99 0.18 0.00	25.92 0.08 0.00	26.86 0.08 0.00	26.73 0.03 0.00	32.19 0.35 0.00	34.10 1.12 0.00	36.88 1.49 0.00	40.25 1.22 -1.05	43.82 1.48 -2.24	46.64 1.26 -3.19	51.19 1.04 -4.91	54.09 1.49 -6.12	55.01 1.60 -6.41	56.47 1.82 -7.98	53.19 1.56 -5.83	53.04 1.56 -5.75	51.63 1.36 -4.74	44.22 0.51 -1.68	43.72 0.62 -1.53	50.80 0.70 -3.74	38.04 0.71 -0.13	34.85 0.98 0.00	32.41 0.26 0.00
NEG CENTRAL___SENECA 23627	32.31 -0.06 0.00	29.69 -0.12 0.00	25.71 -0.13 0.00	26.65 -0.13 0.00	26.52 -0.19 0.00	31.81 -0.03 0.00	33.44 0.46 0.00	36.10 0.71 0.00	38.65 0.49 -0.17	41.02 0.56 -0.36	43.13 0.42 -0.52	46.31 0.27 -0.80	48.04 0.56 -0.99	48.65 0.61 -1.04	48.71 0.74 -1.30	47.34 0.59 -0.95	47.27 0.59 -0.93	46.80 0.50 -0.77	42.20 0.17 0.00	41.78 0.21 0.00	46.60 0.23 0.00	37.50 0.30 0.00	34.24 0.37 0.00	32.09 -0.06 0.00
NEG CENTRAL___STATE_STREET 24147	33.02 0.65 0.00	30.32 0.51 0.00	26.25 0.41 0.00	27.21 0.43 0.00	27.08 0.37 0.00	32.47 0.64 0.00	34.00 1.02 0.00	36.74 1.34 0.00	39.31 1.33 0.00	41.45 1.36 0.00	43.54 1.35 0.00	46.60 1.36 0.00	48.07 1.58 0.00	48.64 1.64 0.00	48.40 1.73 0.00	47.36 1.56 0.00	47.34 1.60 0.00	47.03 1.50 0.00	43.21 1.18 0.00	42.74 1.16 0.00	47.71 1.35 0.00	38.36 1.15 0.00	34.88 1.01 0.00	32.80 0.64 0.00
NEG MILLWOOD___DRP 24198	35.19 2.82 0.00	32.23 2.41 0.00	27.91 2.07 0.00	28.87 2.09 0.00	28.89 2.19 0.00	34.45 2.61 0.00	35.85 2.87 0.00	39.07 3.68 0.00	42.39 4.40 0.00	44.74 4.65 0.00	47.34 5.15 0.00	50.81 5.56 0.00	52.07 5.58 0.00	52.59 5.59 0.00	52.13 5.46 0.00	51.16 5.36 0.00	51.09 5.35 0.00	50.94 5.42 0.00	47.12 5.08 0.00	46.64 5.07 0.00	52.21 5.84 0.00	41.37 4.17 0.00	37.35 3.49 0.00	34.73 2.57 0.00
NEG NORTH_FLCN_SEA 23793	31.53 -0.84 0.00	29.07 -0.74 0.00	25.12 -0.72 0.00	26.16 -0.61 0.00	26.12 -0.59 0.00	31.14 -0.70 0.00	32.09 -0.89 0.00	34.08 -1.31 0.00	36.50 -1.48 0.00	38.53 -1.56 0.00	40.67 -1.52 0.00	43.70 -1.54 0.00	44.86 -1.63 0.00	45.35 -1.65 0.00	45.09 -1.59 0.00	44.34 -1.47 0.00	44.23 -1.51 0.00	44.03 -1.50 0.00	40.56 -1.47 0.00	39.91 -1.66 0.00	44.65 -1.71 0.00	35.87 -1.34 0.00	32.88 -0.98 0.00	32.00 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	31.34 -1.04 0.00	28.89 -0.92 0.00	24.99 -0.85 0.00	26.03 -0.75 0.00	25.96 -0.75 0.00	30.91 -0.92 0.00	31.86 -1.12 0.00	33.76 -1.63 0.00	36.16 -1.82 0.00	38.17 -1.92 0.00	40.29 -1.90 0.00	43.30 -1.94 0.00	44.40 -2.09 0.00	44.93 -2.07 0.00	44.67 -2.01 0.00	43.92 -1.88 0.00	43.86 -1.88 0.00	43.62 -1.91 0.00	40.19 -1.85 0.00	39.54 -2.04 0.00	44.28 -2.09 0.00	35.53 -1.67 0.00	32.65 -1.22 0.00	31.77 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	31.34 -1.04 0.00	28.92 -0.89 0.00	24.99 -0.85 0.00	26.06 -0.72 0.00	26.01 -0.69 0.00	31.01 -0.83 0.00	31.99 -0.99 0.00	33.97 -1.42 0.00	36.35 -1.63 0.00	38.37 -1.72 0.00	40.55 -1.65 0.00	43.52 -1.72 0.00	44.68 -1.81 0.00	45.16 -1.83 0.00	44.90 -1.77 0.00	44.16 -1.65 0.00	44.10 -1.64 0.00	43.84 -1.68 0.00	40.39 -1.64 0.00	39.74 -1.83 0.00	44.51 -1.86 0.00	35.75 -1.45 0.00	32.75 -1.12 0.00	31.90 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	31.34 -1.04 0.00	28.92 -0.89 0.00	24.99 -0.85 0.00	26.06 -0.72 0.00	26.01 -0.69 0.00	31.01 -0.83 0.00	31.99 -0.99 0.00	33.97 -1.42 0.00	36.35 -1.63 0.00	38.37 -1.72 0.00	40.55 -1.65 0.00	43.52 -1.72 0.00	44.68 -1.81 0.00	45.16 -1.83 0.00	44.90 -1.77 0.00	44.16 -1.65 0.00	44.10 -1.64 0.00	43.84 -1.68 0.00	40.39 -1.64 0.00	39.74 -1.83 0.00	44.51 -1.86 0.00	35.75 -1.45 0.00	32.75 -1.12 0.00	31.90 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	31.34 -1.04 0.00	28.92 -0.89 0.00	24.99 -0.85 0.00	26.06 -0.72 0.00	26.01 -0.69 0.00	31.01 -0.83 0.00	31.99 -0.99 0.00	33.97 -1.42 0.00	36.35 -1.63 0.00	38.37 -1.72 0.00	40.55 -1.65 0.00	43.52 -1.72 0.00	44.68 -1.81 0.00	45.16 -1.83 0.00	44.90 -1.77 0.00	44.16 -1.65 0.00	44.10 -1.64 0.00	43.84 -1.68 0.00	40.39 -1.64 0.00	39.74 -1.83 0.00	44.51 -1.86 0.00	35.75 -1.45 0.00	32.75 -1.12 0.00	31.90 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	31.37 -1.00 0.00	28.80 -1.01 0.00	24.91 -0.93 0.00	25.84 -0.94 0.00	25.63 -1.07 0.00	30.76 -1.08 0.00	32.49 -0.49 0.00	34.61 -0.78 0.00	38.02 -1.48 -1.52	41.96 -1.36 -3.24	45.05 -1.73 -4.59	50.15 -2.17 -7.07	53.68 -1.63 -8.82	54.69 -1.55 -9.24	57.11 -1.07 -11.51	52.74 -1.47 -8.41	52.52 -1.51 -8.29	50.49 -1.87 -6.83	42.26 -2.27 -2.49	40.35 -2.12 -0.90	49.28 -2.64 -5.56	35.80 -1.60 -0.20	33.39 -0.47 0.00	30.87 -1.29 0.00
NEG WEST___LANCASTR 23811	31.50 -0.87 0.00	28.86 -0.96 0.00	24.96 -0.88 0.00	25.90 -0.88 0.00	25.69 -1.01 0.00	30.79 -1.05 0.00	32.75 -0.23 0.00	35.53 0.14 0.00	40.86 -0.42 -3.29	46.89 -0.24 -7.03	51.67 -0.50 -9.98	59.67 -0.95 -15.38	65.24 -0.42 -19.16	66.70 -0.38 -20.08	71.68 0.00 -25.01	63.85 -0.23 -18.28	63.43 -0.32 -18.01	59.87 -0.50 -14.84	46.74 -0.80 -5.50	46.99 -0.71 -6.12	57.56 -1.06 -12.26	37.31 -0.34 -0.44	33.93 0.07 0.00	31.22 -0.93 0.00
NEG PENN_ALLEGHNY 23528	32.96 0.58 0.00	30.26 0.45 0.00	26.20 0.36 0.00	27.13 0.35 0.00	27.02 0.32 0.00	32.32 0.48 0.00	33.80 0.82 0.00	36.56 1.17 0.00	39.55 1.14 -0.42	42.19 1.20 -0.90	44.70 1.22 -1.28	48.39 1.17 -1.97	50.30 1.35 -2.46	50.98 1.41 -2.57	51.33 1.45 -3.21	49.47 1.33 -2.34	49.38 1.33 -2.31	48.75 1.32 -1.90	43.87 1.14 -0.70	43.46 1.16 -0.72	49.18 1.25 -1.56	38.42 1.15 -0.06	34.74 0.88 0.00	32.61 0.45 0.00

NEG___GEN_MONROE 24207	32.11 -0.26 0.00	29.57 -0.24 0.00	25.53 -0.31 0.00	26.48 -0.29 0.00	26.36 -0.35 0.00	31.71 -0.13 0.00	33.38 0.40 0.00	35.82 0.43 0.00	37.98 0.00 0.00	40.33 0.24 0.00	42.19 0.00 0.00	44.93 -0.31 0.00	46.63 0.14 0.00	47.23 0.24 0.00	47.19 0.51 0.00	46.13 0.32 0.00	46.02 0.28 0.00	45.53 0.00 0.00	41.15 -0.88 0.00	40.78 -0.79 0.00	45.53 -0.83 0.00	36.68 -0.52 0.00	34.03 0.17 0.00	31.74 -0.42 0.00
NEPA___ENERGY 23901	31.24 -1.13 0.00	28.65 -1.16 0.00	24.78 -1.06 0.00	25.71 -1.07 0.00	25.53 -1.17 0.00	30.56 -1.27 0.00	32.55 -0.43 0.00	35.36 -0.04 0.00	37.87 -1.10 -0.99	41.13 -1.08 -2.12	43.85 -1.35 -3.01	48.02 -1.86 -4.63	50.73 -1.53 -5.77	51.54 -1.51 -6.05	52.85 -1.36 -7.53	49.89 -1.42 -5.51	49.66 -1.51 -5.43	48.54 -1.46 -4.47	42.13 -1.55 -1.65	42.13 -1.41 -1.97	48.15 -1.90 -3.69	36.44 -0.89 -0.13	32.98 -0.88 0.00	30.61 -1.54 0.00
NEVERSINK___HYD 23608	34.77 2.40 0.00	31.87 2.06 0.00	27.60 1.76 0.00	28.57 1.79 0.00	28.57 1.87 0.00	34.07 2.23 0.00	35.12 2.14 0.00	37.97 2.58 0.00	41.18 3.19 0.00	43.50 3.41 0.00	45.82 3.63 0.00	49.13 3.89 0.00	50.35 3.86 0.00	50.85 3.85 0.00	50.45 3.78 0.00	49.47 3.67 0.00	49.40 3.66 0.00	49.30 3.78 0.00	45.65 3.62 0.00	45.19 3.62 0.00	50.54 4.17 0.00	40.41 3.20 0.00	36.47 2.61 0.00	34.25 2.09 0.00
NEWTON___FALLS_HYD 23847	31.57 -0.81 0.00	29.01 -0.80 0.00	25.06 -0.77 0.00	26.16 -0.61 0.00	26.12 -0.59 0.00	31.20 -0.64 0.00	32.12 -0.86 0.00	34.08 -1.31 0.00	36.50 -1.48 0.00	38.65 -1.44 0.00	40.76 -1.43 0.00	44.20 -1.04 0.00	45.37 -1.12 0.00	45.83 -1.17 0.00	45.65 -1.03 0.00	44.75 -1.05 0.00	44.28 -1.47 0.00	44.03 -1.50 0.00	40.56 -1.47 0.00	39.95 -1.62 0.00	45.07 -1.30 0.00	36.16 -1.04 0.00	33.42 -0.44 0.00	31.97 -0.19 0.00
NIAGARA____ 23760	30.98 -1.39 0.00	28.47 -1.34 0.00	24.63 -1.21 0.00	25.52 -1.26 0.00	25.34 -1.36 0.00	30.37 -1.46 0.00	31.96 -1.02 0.00	34.05 -1.34 0.00	34.00 -2.09 1.90	34.00 -2.04 4.05	34.00 -2.45 5.74	33.46 -2.94 8.85	33.00 -2.47 11.02	33.00 -2.45 11.55	30.28 -2.01 14.39	33.00 -2.29 10.51	33.00 -2.38 10.36	34.35 -2.64 8.54	36.00 -2.86 3.17	36.00 -2.70 2.87	36.00 -3.29 7.07	34.84 -2.12 0.25	32.78 -1.08 0.00	30.48 -1.67 0.00
NINE_MILE_1 23575	31.73 -0.65 0.00	29.22 -0.60 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.20 -0.64 0.00	32.25 -0.73 0.00	34.65 -0.74 0.00	37.11 -0.87 0.00	39.17 -0.92 0.00	41.18 -1.01 0.00	44.07 -1.18 0.00	45.37 -1.12 0.00	45.87 -1.13 0.00	45.60 -1.07 0.00	44.70 -1.10 0.00	44.64 -1.10 0.00	44.43 -1.09 0.00	40.94 -1.09 0.00	40.54 -1.04 0.00	45.16 -1.21 0.00	36.31 -0.89 0.00	33.12 -0.75 0.00	31.36 -0.80 0.00
NINE_MILE_2 23744	31.73 -0.65 0.00	29.22 -0.60 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.20 -0.64 0.00	32.25 -0.73 0.00	34.61 -0.78 0.00	37.11 -0.87 0.00	39.17 -0.92 0.00	41.18 -1.01 0.00	44.07 -1.18 0.00	45.37 -1.12 0.00	45.87 -1.13 0.00	45.60 -1.07 0.00	44.70 -1.10 0.00	44.64 -1.10 0.00	44.43 -1.09 0.00	40.94 -1.09 0.00	40.54 -1.04 0.00	45.16 -1.21 0.00	36.31 -0.89 0.00	33.09 -0.78 0.00	31.36 -0.80 0.00
NM_CAPITAL___DRP 24208	34.06 1.68 0.00	31.36 1.55 0.00	27.18 1.34 0.00	28.12 1.34 0.00	28.06 1.36 0.00	33.49 1.65 0.00	34.10 1.12 0.00	36.95 1.56 0.00	39.77 1.79 0.00	41.94 1.85 0.00	44.18 1.98 0.00	47.41 2.17 0.00	48.63 2.14 0.00	49.16 2.16 0.00	48.63 1.96 0.00	47.77 1.97 0.00	47.75 2.01 0.00	47.53 2.00 0.00	44.05 2.02 0.00	43.65 2.08 0.00	48.68 2.32 0.00	38.99 1.79 0.00	35.25 1.39 0.00	33.09 0.93 0.00
NM_CENTRAL___DRP 24181	32.28 -0.10 0.00	29.69 -0.12 0.00	25.71 -0.13 0.00	26.65 -0.13 0.00	26.54 -0.16 0.00	31.71 -0.13 0.00	32.95 -0.03 0.00	35.43 0.04 0.00	37.98 0.00 0.00	40.09 0.00 0.00	42.15 -0.04 0.00	45.11 -0.14 0.00	46.44 -0.05 0.00	47.00 0.00 0.00	46.72 0.05 0.00	45.80 0.00 0.00	45.74 0.00 0.00	45.48 -0.05 0.00	41.91 -0.13 0.00	41.49 -0.08 0.00	46.23 -0.14 0.00	37.17 -0.04 0.00	33.80 -0.07 0.00	31.93 -0.22 0.00
NM_FRONTIER___DRP 24179	31.11 -1.26 0.00	28.56 -1.25 0.00	24.73 -1.11 0.00	25.63 -1.15 0.00	25.42 -1.28 0.00	30.47 -1.37 0.00	32.09 -0.89 0.00	33.94 -1.45 0.00	35.99 -2.20 -0.21	38.38 -2.17 -0.46	40.22 -2.62 -0.65	43.21 -3.03 -1.00	45.18 -2.56 -1.24	45.86 -2.45 -1.30	46.38 -1.92 -1.62	44.66 -2.33 -1.19	44.53 -2.38 -1.17	43.71 -2.78 -0.96	39.31 -3.07 -0.34	38.66 -2.91 0.00	43.59 -3.53 -0.75	34.93 -2.31 -0.03	32.88 -0.98 0.00	30.52 -1.64 0.00
NM_ST_REGIS___HYD 24053	30.82 -1.55 0.00	28.38 -1.43 0.00	24.57 -1.27 0.00	25.65 -1.12 0.00	25.61 -1.10 0.00	30.53 -1.31 0.00	31.13 -1.85 0.00	32.77 -2.62 0.00	34.98 -3.00 0.00	36.96 -3.13 0.00	39.03 -3.17 0.00	42.35 -2.90 0.00	43.42 -3.07 0.00	43.89 -3.10 0.00	43.69 -2.99 0.00	42.92 -2.88 0.00	42.49 -3.25 0.00	42.30 -3.23 0.00	38.92 -3.11 0.00	38.29 -3.29 0.00	43.03 -3.34 0.00	34.53 -2.68 0.00	32.24 -1.62 0.00	31.39 -0.77 0.00
NORTHPORT___1 23551	38.76 2.91 -3.47	32.20 2.39 0.00	30.19 2.22 -2.13	28.97 2.20 0.00	29.72 2.38 -0.64	34.29 2.45 0.00	46.06 2.90 -10.18	48.97 3.72 -9.86	50.46 4.29 -8.18	53.56 4.45 -9.02	59.30 4.60 -12.51	60.09 4.98 -9.88	53.77 4.93 -2.35	53.76 4.93 -1.83	53.77 4.81 -2.28	52.32 4.67 -1.84	52.22 4.80 -1.68	50.46 4.78 -0.15	52.22 4.67 -5.52	52.32 4.66 -6.09	62.24 5.10 -10.77	53.81 3.91 -12.70	47.11 3.28 -9.97	38.80 2.67 -3.97
NORTHPORT___2 23552	38.76 2.91 -3.47	32.20 2.39 0.00	30.19 2.22 -2.13	28.97 2.20 0.00	29.72 2.38 -0.64	34.29 2.45 0.00	46.06 2.90 -10.18	48.97 3.72 -9.86	50.46 4.29 -8.18	53.55 4.45 -9.01	59.30 4.60 -12.51	60.09 4.98 -9.87	53.77 4.93 -2.35	53.76 4.93 -1.83	53.77 4.81 -2.28	52.32 4.67 -1.84	52.22 4.80 -1.68	50.46 4.78 -0.15	52.22 4.67 -5.52	52.32 4.66 -6.09	62.24 5.10 -10.77	53.81 3.91 -12.70	47.11 3.28 -9.97	38.80 2.67 -3.97
NORTHPORT___3 23553	39.34 3.50 -3.47	32.74 2.92 0.00	30.55 2.58 -2.13	29.37 2.60 0.00	30.06 2.73 -0.64	34.86 3.03 0.00	46.69 3.53 -10.18	49.46 4.21 -9.86	50.96 4.79 -8.18	53.99 4.89 -9.01	59.63 4.93 -12.51	60.41 5.29 -9.88	54.38 5.53 -2.36	54.38 5.54 -1.84	54.43 5.46 -2.29	53.01 5.36 -1.85	52.81 5.39 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.91 5.24 -6.10	62.52 5.38 -10.78	54.19 4.28 -12.71	47.69 3.86 -9.97	39.25 3.12 -3.97
NORTHPORT___4 23650	39.34 3.50 -3.47	32.74 2.92 0.00	30.55 2.58 -2.13	29.37 2.60 0.00	30.06 2.73 -0.64	34.86 3.03 0.00	46.69 3.53 -10.18	49.46 4.21 -9.86	50.96 4.79 -8.18	53.99 4.89 -9.01	59.63 4.93 -12.51	60.41 5.29 -9.88	54.38 5.53 -2.36	54.38 5.54 -1.84	54.43 5.46 -2.29	53.01 5.36 -1.85	52.81 5.39 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.91 5.24 -6.10	62.52 5.38 -10.78	54.19 4.28 -12.71	47.69 3.86 -9.97	39.25 3.12 -3.97
NORTHPORT___IC 23718	38.76 2.91 -3.47	32.20 2.39 0.00	30.19 2.22 -2.13	28.97 2.20 0.00	29.72 2.38 -0.64	34.29 2.45 0.00	46.06 2.90 -10.18	48.97 3.72 -9.86	50.46 4.29 -8.18	53.55 4.45 -9.01	59.30 4.60 -12.51	60.09 4.98 -9.87	53.77 4.93 -2.35	53.76 4.93 -1.83	53.77 4.81 -2.28	52.32 4.67 -1.84	52.22 4.80 -1.68	50.46 4.78 -0.15	52.22 4.67 -5.52	52.32 4.66 -6.09	62.24 5.10 -10.77	53.81 3.91 -12.70	47.11 3.28 -9.97	38.80 2.67 -3.97

NPX_GEN_1385_PROXY 323591	38.27 2.43 -3.47	31.78 1.97 0.00	30.19 2.22 -2.13	28.60 1.82 0.00	29.72 2.38 -0.64	33.81 1.97 0.00	43.01 2.05 -7.99	45.11 2.69 -7.03	45.40 3.19 -4.22	48.60 3.25 -5.26	49.48 3.38 -3.91	52.89 3.66 -3.98	52.00 3.86 -1.65	52.00 3.81 -1.20	52.00 3.45 -1.87	48.29 3.34 0.85	48.43 3.47 0.79	48.55 3.46 0.44	48.55 3.45 -3.07	50.83 3.58 -5.68	54.28 3.80 -4.11	47.61 2.79 -7.61	44.23 2.27 -8.10	38.25 2.12 -3.97
NPX_GEN_CSC 323557	38.33 2.49 -3.47	31.81 2.00 0.00	29.88 1.91 -2.13	29.11 2.33 0.00	29.55 2.22 -0.64	33.78 1.94 0.00	45.70 2.54 -10.18	48.68 3.43 -9.86	50.31 4.14 -8.18	53.61 4.41 -9.11	59.38 4.60 -12.58	60.05 4.93 -9.88	53.78 4.93 -2.36	53.72 4.89 -1.84	53.73 4.76 -2.29	52.19 4.54 -1.85	52.04 4.62 -1.68	50.23 4.55 -0.15	52.05 4.50 -5.52	52.25 4.57 -6.10	62.39 5.24 -10.78	53.82 3.91 -12.71	46.81 2.98 -9.97	38.35 2.22 -3.97
NSINS_S_GLNS_FALLS 23858	33.96 1.59 0.00	31.16 1.34 0.00	27.16 1.32 0.00	28.09 1.31 0.00	27.93 1.23 0.00	33.33 1.50 0.00	34.50 1.52 0.00	37.76 2.37 0.00	40.68 2.70 0.00	42.85 2.76 0.00	45.10 2.91 0.00	48.50 3.26 0.00	49.70 3.21 0.00	50.24 3.24 0.00	49.52 2.85 0.00	48.50 2.70 0.00	48.48 2.74 0.00	48.21 2.69 0.00	44.76 2.73 0.00	44.65 3.08 0.00	49.80 3.43 0.00	39.92 2.71 0.00	35.96 2.10 0.00	33.57 1.41 0.00
NUCOR_STEEL____DRP 24197	32.79 0.42 0.00	30.14 0.33 0.00	26.10 0.26 0.00	27.05 0.27 0.00	26.92 0.21 0.00	32.28 0.45 0.00	33.74 0.76 0.00	36.42 1.03 0.00	38.97 0.99 0.00	41.09 1.00 0.00	43.20 1.01 0.00	46.19 0.95 0.00	47.65 1.16 0.00	48.22 1.22 0.00	47.98 1.31 0.00	46.99 1.19 0.00	46.93 1.19 0.00	46.62 1.09 0.00	42.83 0.80 0.00	42.36 0.79 0.00	47.29 0.93 0.00	37.99 0.78 0.00	34.61 0.74 0.00	32.55 0.39 0.00
NYISO_LBMP_REFERENCE 24008	32.37 0.00 0.00	29.81 0.00 0.00	25.84 0.00 0.00	26.78 0.00 0.00	26.70 0.00 0.00	31.84 0.00 0.00	32.98 0.00 0.00	35.39 0.00 0.00	37.98 0.00 0.00	40.09 0.00 0.00	42.19 0.00 0.00	45.24 0.00 0.00	46.49 0.00 0.00	47.00 0.00 0.00	46.67 0.00 0.00	45.80 0.00 0.00	45.74 0.00 0.00	45.53 0.00 0.00	42.03 0.00 0.00	41.57 0.00 0.00	46.37 0.00 0.00	37.21 0.00 0.00	33.86 0.00 0.00	32.16 0.00 0.00
NYPA_BRENTWD____GT 24164	39.08 3.24 -3.47	32.50 2.68 0.00	30.43 2.46 -2.13	29.24 2.46 0.00	29.96 2.62 -0.64	34.58 2.74 0.00	46.49 3.33 -10.18	49.53 4.28 -9.86	51.11 4.94 -8.18	54.38 5.05 -9.24	60.02 5.15 -12.68	60.64 5.52 -9.88	54.38 5.53 -2.36	54.38 5.54 -1.84	54.38 5.41 -2.29	52.87 5.22 -1.85	52.72 5.30 -1.68	50.91 5.23 -0.15	52.64 5.08 -5.52	52.79 5.11 -6.10	62.85 5.70 -10.78	54.38 4.46 -12.71	47.59 3.76 -9.97	39.08 2.96 -3.97
NYPA_GOWANUS____GT5 24156	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NYPA_GOWANUS____GT6 24157	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00
NYPA_HARLEM__RVR__GT1 24160	35.55 3.17 0.00	32.50 2.68 0.00	28.09 2.25 0.00	29.03 2.25 0.00	29.05 2.35 0.00	34.61 2.77 0.00	36.05 3.07 0.00	39.35 3.96 0.00	42.84 4.59 -0.26	45.63 4.85 -0.69	47.34 5.15 0.00	50.99 5.70 -0.05	51.98 5.48 -0.01	52.50 5.50 -0.01	52.14 5.46 -0.01	51.17 5.36 -0.01	51.05 5.30 -0.01	50.95 5.42 -0.01	47.23 5.17 -0.03	46.74 5.42 -0.01	52.21 5.84 0.00	41.67 4.46 0.00	37.49 3.63 0.00	34.93 2.77 0.00
NYPA_HARLEM__RVR__GT2 24161	35.55 3.17 0.00	32.50 2.68 0.00	28.09 2.25 0.00	29.03 2.25 0.00	29.05 2.35 0.00	34.61 2.77 0.00	36.05 3.07 0.00	39.35 3.96 0.00	42.84 4.59 -0.26	45.63 4.85 -0.69	47.34 5.15 0.00	50.99 5.70 -0.05	51.98 5.48 -0.01	52.50 5.50 -0.01	52.14 5.46 -0.01	51.17 5.36 -0.01	51.05 5.30 -0.01	50.95 5.42 -0.01	47.23 5.17 -0.03	46.74 5.42 -0.01	52.21 5.84 0.00	41.67 4.46 0.00	37.49 3.63 0.00	34.93 2.77 0.00
NYPA_KENT____GT 24152	35.45 3.08 0.00	32.41 2.59 0.00	28.01 2.17 0.00	28.95 2.17 0.00	29.00 2.30 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.41 4.93 -6.39	50.57 5.27 -3.11	51.48 5.75 -0.49	52.23 5.72 -0.02	52.74 5.73 -0.01	52.28 5.60 -0.01	51.50 5.49 -0.21	51.41 5.49 -0.18	51.15 5.55 -0.07	47.66 5.30 -0.33	46.87 5.28 -0.02	52.21 5.84 0.00	41.67 4.46 0.00	37.49 3.63 0.00	34.86 2.70 0.00
NYPA_POUCH1____GT 24155	35.52 3.14 0.00	32.47 2.65 0.00	28.09 2.25 0.00	29.03 2.25 0.00	29.05 2.35 0.00	34.61 2.77 0.00	36.08 3.10 0.00	39.42 4.03 0.00	45.20 4.75 -2.47	51.53 5.05 -6.39	51.04 5.40 -3.44	51.61 5.88 -0.49	52.37 5.86 -0.02	52.88 5.87 -0.01	52.42 5.74 -0.01	51.66 5.63 -0.23	51.57 5.62 -0.20	51.28 5.69 -0.07	47.79 5.42 -0.33	47.00 5.42 -0.02	52.39 6.02 0.00	41.82 4.61 0.00	37.59 3.73 0.00	34.96 2.80 0.00
NYPA_VERNON____GT2 24162	35.39 3.01 0.00	32.35 2.53 0.00	27.98 2.14 0.00	28.92 2.14 0.00	28.97 2.27 0.00	34.54 2.70 0.00	36.01 3.03 0.00	39.35 3.96 0.00	45.08 4.63 -2.47	51.37 4.89 -6.39	50.19 5.23 -2.77	51.43 5.70 -0.49	52.18 5.67 -0.02	52.64 5.64 -0.01	52.23 5.55 -0.01	51.43 5.45 -0.18	51.35 5.44 -0.16	51.10 5.51 -0.07	47.58 5.21 -0.33	46.83 5.24 -0.02	52.12 5.75 0.00	41.64 4.43 0.00	37.46 3.59 0.00	34.83 2.67 0.00
NYPA_VERNON____GT3 24163	35.39 3.01 0.00	32.35 2.53 0.00	27.98 2.14 0.00	28.92 2.14 0.00	28.97 2.27 0.00	34.54 2.70 0.00	36.01 3.03 0.00	39.35 3.96 0.00	45.08 4.63 -2.47	51.37 4.89 -6.39	50.19 5.23 -2.77	51.43 5.70 -0.49	52.18 5.67 -0.02	52.64 5.64 -0.01	52.23 5.55 -0.01	51.43 5.45 -0.18	51.35 5.44 -0.16	51.10 5.51 -0.07	47.58 5.21 -0.33	46.83 5.24 -0.02	52.12 5.75 0.00	41.64 4.43 0.00	37.46 3.59 0.00	34.83 2.67 0.00
NYPA__ASTORIA_CC1 323568	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00
NYPA__ASTORIA_CC2 323569	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.51 2.67 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.04 4.59 -2.47	51.33 4.85 -6.39	50.82 5.19 -3.44	51.34 5.61 -0.49	52.09 5.58 -0.02	52.59 5.59 -0.01	52.14 5.46 -0.01	51.43 5.40 -0.23	51.34 5.39 -0.20	51.05 5.46 -0.07	47.53 5.17 -0.33	46.75 5.15 -0.02	52.07 5.70 0.00	41.60 4.39 0.00	37.42 3.55 0.00	34.83 2.67 0.00



NYPA___HOLTSVILL 23794	38.85 3.01 -3.47	32.26 2.45 0.00	30.22 2.25 -2.13	29.16 2.38 0.00	29.77 2.43 -0.64	34.32 2.48 0.00	46.23 3.07 -10.18	49.21 3.96 -9.86	50.80 4.63 -8.18	54.08 4.89 -9.10	59.87 5.10 -12.58	60.59 5.47 -9.88	54.29 5.44 -2.36	54.29 5.45 -1.84	54.29 5.32 -2.29	52.78 5.13 -1.85	52.63 5.21 -1.68	50.82 5.14 -0.15	52.60 5.04 -5.52	52.74 5.07 -6.10	62.85 5.70 -10.78	54.23 4.31 -12.71	47.29 3.46 -9.97	38.83 2.70 -3.97
NYPA___HELLGATE_GT1 24158	35.55 3.17 0.00	32.50 2.68 0.00	28.09 2.25 0.00	29.03 2.25 0.00	29.05 2.35 0.00	34.61 2.77 0.00	36.05 3.07 0.00	39.35 3.96 0.00	46.33 4.59 -3.76	54.69 4.85 -9.75	47.38 5.19 0.00	51.68 5.70 -0.74	51.98 5.48 -0.01	52.50 5.50 -0.01	52.14 5.46 -0.01	51.17 5.36 -0.01	51.05 5.30 -0.01	51.02 5.42 -0.08	47.70 5.17 -0.49	46.74 5.15 -0.01	52.21 5.84 0.00	41.67 4.46 0.00	37.49 3.63 0.00	34.93 2.77 0.00
NYPA___HELLGATE_GT2 24159	35.55 3.17 0.00	32.50 2.68 0.00	28.09 2.25 0.00	29.03 2.25 0.00	29.05 2.35 0.00	34.61 2.77 0.00	36.05 3.07 0.00	39.35 3.96 0.00	46.33 4.59 -3.76	54.69 4.85 -9.75	47.38 5.19 0.00	51.68 5.70 -0.74	51.98 5.48 -0.01	52.50 5.50 -0.01	52.14 5.46 -0.01	51.17 5.36 -0.01	51.05 5.30 -0.01	51.02 5.42 -0.08	47.70 5.17 -0.49	46.74 5.15 -0.01	52.21 5.84 0.00	41.67 4.46 0.00	37.49 3.63 0.00	34.93 2.77 0.00
NYS_BARGE___HYD 23848	31.40 -0.97 0.00	28.83 -0.98 0.00	24.93 -0.91 0.00	25.87 -0.91 0.00	25.66 -1.04 0.00	30.79 -1.05 0.00	32.52 -0.46 0.00	34.61 -0.78 0.00	37.64 -1.48 -1.14	41.19 -1.32 -2.43	43.90 -1.73 -3.44	48.37 -2.17 -5.30	51.47 -1.63 -6.61	52.37 -1.55 -6.93	54.27 -1.03 -8.62	50.69 -1.42 -6.30	50.44 -1.51 -6.21	48.78 -1.87 -5.12	41.58 -2.31 -1.85	40.39 -2.12 -0.94	47.86 -2.64 -4.13	35.72 -1.64 -0.15	33.39 -0.47 0.00	30.90 -1.25 0.00
O.H._GEN_BRUCE 24063	24.00 -1.33 7.04	25.50 -1.31 3.00	24.65 -1.19 0.00	25.00 -1.20 0.57	24.00 -1.31 1.39	24.20 -1.43 6.20	29.06 -0.92 3.00	34.36 -1.03 0.00	35.21 -1.78 0.99	36.22 -1.76 2.11	37.09 -2.11 3.00	38.00 -2.63 4.61	38.56 -2.18 5.75	38.81 -2.16 6.03	37.35 -1.82 7.50	38.30 -2.01 5.48	38.23 -2.10 5.40	38.80 -2.28 4.45	37.94 -2.44 1.65	37.85 -2.29 1.44	39.85 -2.83 3.69	35.33 -1.75 0.13	32.85 -1.02 0.00	30.52 -1.64 0.00
OAK ORCHARD___HYD 24046	31.82 -0.55 0.00	29.31 -0.51 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.12 -0.59 0.00	31.39 -0.45 0.00	32.88 -0.10 0.00	35.29 -0.11 0.00	37.49 -0.49 0.00	39.77 -0.32 0.00	41.64 -0.55 0.00	44.38 -0.86 0.00	45.98 -0.51 0.00	46.57 -0.42 0.00	46.49 -0.19 0.00	45.48 -0.32 0.00	45.37 -0.37 0.00	44.93 -0.59 0.00	40.69 -1.35 0.00	39.95 -1.25 0.38	44.98 -1.39 0.00	36.24 -0.97 0.00	33.49 -0.37 0.00	31.39 -0.77 0.00
OCC_CHEM___DRP 24175	31.14 -1.23 0.00	28.59 -1.22 0.00	24.75 -1.08 0.00	25.65 -1.12 0.00	25.45 -1.25 0.00	30.50 -1.34 0.00	32.16 -0.82 0.00	34.05 -1.34 0.00	36.24 -2.09 -0.34	38.77 -2.04 -0.73	40.77 -2.45 -1.03	43.93 -2.90 -1.59	46.05 -2.42 -1.98	46.77 -2.30 -2.07	47.43 -1.82 -2.58	45.49 -2.20 -1.88	45.36 -2.24 -1.86	44.42 -2.64 -1.53	39.64 -2.94 -0.55	39.25 -2.78 -0.46	44.20 -3.38 -1.22	35.05 -2.20 -0.04	32.98 -0.88 0.00	30.58 -1.58 0.00
OLIN_CORP_DRP 24177	31.14 -1.23 0.00	28.59 -1.22 0.00	24.75 -1.08 0.00	25.65 -1.12 0.00	25.45 -1.25 0.00	30.50 -1.34 0.00	32.16 -0.82 0.00	34.05 -1.34 0.00	36.24 -2.09 -0.34	38.77 -2.04 -0.73	40.77 -2.45 -1.03	43.93 -2.90 -1.59	46.05 -2.42 -1.98	46.77 -2.30 -2.07	47.43 -1.82 -2.58	45.49 -2.20 -1.88	45.36 -2.24 -1.86	44.42 -2.64 -1.53	39.64 -2.94 -0.55	39.25 -2.78 -0.46	44.20 -3.38 -1.22	35.05 -2.20 -0.04	32.98 -0.88 0.00	30.58 -1.58 0.00
ONEIDA_HERK_LFGE 323681	32.83 0.45 0.00	30.11 0.30 0.00	26.02 0.18 0.00	27.10 0.32 0.00	27.05 0.35 0.00	32.35 0.51 0.00	33.70 0.72 0.00	36.31 0.92 0.00	39.01 1.03 0.00	41.33 1.24 0.00	43.50 1.31 0.00	46.87 1.63 0.00	48.16 1.67 0.00	48.64 1.64 0.00	48.40 1.73 0.00	47.31 1.51 0.00	47.20 1.46 0.00	46.94 1.41 0.00	43.25 1.22 0.00	42.74 1.16 0.00	47.99 1.62 0.00	38.47 1.27 0.00	34.95 1.08 0.00	32.99 0.83 0.00
ONONDAGA_REF_OCCRA 23987	32.37 0.00 0.00	29.78 -0.03 0.00	25.79 -0.05 0.00	26.73 -0.05 0.00	26.62 -0.08 0.00	31.81 -0.03 0.00	33.05 0.07 0.00	35.61 0.21 0.00	38.18 0.19 0.00	40.25 0.16 0.00	42.32 0.13 0.00	45.33 0.09 0.00	46.68 0.19 0.00	47.23 0.24 0.00	46.91 0.23 0.00	45.99 0.18 0.00	45.92 0.18 0.00	45.71 0.18 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	33.93 0.07 0.00	32.06 -0.10 0.00
ONONDAGA___COGEN 23986	32.41 0.03 0.00	29.84 0.03 0.00	25.84 0.00 0.00	26.78 0.00 0.00	26.68 -0.03 0.00	31.87 0.03 0.00	33.11 0.13 0.00	35.64 0.25 0.00	38.21 0.23 0.00	40.29 0.20 0.00	42.36 0.17 0.00	45.33 0.09 0.00	46.72 0.23 0.00	47.28 0.28 0.00	47.00 0.33 0.00	46.03 0.23 0.00	45.97 0.23 0.00	45.76 0.23 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	34.00 0.14 0.00	32.09 -0.06 0.00
ONTARIO___LFGE 23819	32.31 -0.06 0.00	29.69 -0.12 0.00	25.71 -0.13 0.00	26.65 -0.13 0.00	26.52 -0.19 0.00	31.81 -0.03 0.00	33.44 0.46 0.00	36.10 0.71 0.00	38.65 0.49 -0.17	41.02 0.56 -0.36	43.13 0.42 -0.52	46.31 0.27 -0.80	48.04 0.56 -0.99	48.65 0.61 -1.04	48.71 0.74 -1.30	47.34 0.59 -0.95	47.27 0.59 -0.93	46.80 0.50 -0.77	42.20 0.17 0.00	41.78 0.21 0.00	46.60 0.23 0.00	37.50 0.30 0.00	34.24 0.37 0.00	32.09 -0.06 0.00
OSWEGATCHIE___HYD 24044	31.57 -0.81 0.00	29.01 -0.80 0.00	25.06 -0.77 0.00	26.16 -0.61 0.00	26.12 -0.59 0.00	31.20 -0.64 0.00	32.12 -0.86 0.00	34.08 -1.31 0.00	36.50 -1.48 0.00	38.65 -1.44 0.00	40.76 -1.43 0.00	44.20 -1.04 0.00	45.37 -1.12 0.00	45.83 -1.17 0.00	45.65 -1.03 0.00	44.75 -1.05 0.00	44.28 -1.47 0.00	44.03 -1.50 0.00	40.56 -1.47 0.00	39.95 -1.62 0.00	45.07 -1.30 0.00	36.16 -1.04 0.00	33.42 -0.44 0.00	31.97 -0.19 0.00
OSWEGO___5 23606	31.89 -0.48 0.00	29.40 -0.42 0.00	25.45 -0.39 0.00	26.38 -0.40 0.00	26.27 -0.43 0.00	31.39 -0.45 0.00	32.49 -0.49 0.00	34.90 -0.50 0.00	37.38 -0.61 0.00	39.45 -0.64 0.00	41.47 -0.72 0.00	44.43 -0.81 0.00	45.70 -0.79 0.00	46.24 -0.75 0.00	45.98 -0.70 0.00	45.07 -0.73 0.00	45.01 -0.73 0.00	44.75 -0.77 0.00	41.28 -0.76 0.00	40.87 -0.71 0.00	45.53 -0.83 0.00	36.61 -0.60 0.00	33.36 -0.51 0.00	31.55 -0.61 0.00
OSWEGO___6 23613	31.89 -0.48 0.00	29.40 -0.42 0.00	25.45 -0.39 0.00	26.38 -0.40 0.00	26.27 -0.43 0.00	31.39 -0.45 0.00	32.49 -0.49 0.00	34.90 -0.50 0.00	37.38 -0.61 0.00	39.45 -0.64 0.00	41.47 -0.72 0.00	44.43 -0.81 0.00	45.70 -0.79 0.00	46.24 -0.75 0.00	45.98 -0.70 0.00	45.07 -0.73 0.00	45.01 -0.73 0.00	44.75 -0.77 0.00	41.28 -0.76 0.00	40.87 -0.71 0.00	45.53 -0.83 0.00	36.61 -0.60 0.00	33.36 -0.51 0.00	31.55 -0.61 0.00
OUTOKUMPU-AB___DRP 24206	31.69 -0.68 0.00	29.07 -0.74 0.00	25.14 -0.70 0.00	26.08 -0.70 0.00	25.88 -0.83 0.00	31.04 -0.79 0.00	32.85 -0.13 0.00	35.15 -0.25 0.00	38.95 -0.84 -1.80	43.29 -0.64 -3.84	46.63 -1.01 -5.45	52.24 -1.40 -8.40	56.12 -0.84 -10.47	57.21 -0.75 -10.97	60.10 -0.23 -13.66	55.15 -0.64 -9.98	54.89 -0.68 -9.84	52.59 -1.05 -8.11	43.55 -1.47 -2.98	43.14 -1.33 -2.90	51.26 -1.76 -6.65	36.51 -0.93 -0.24	33.93 0.07 0.00	31.29 -0.87 0.00

OXBOW____ 24026	31.50 -0.87 0.00	28.89 -0.92 0.00	24.99 -0.85 0.00	25.92 -0.86 0.00	25.72 -0.99 0.00	30.82 -1.02 0.00	32.59 -0.39 0.00	34.72 -0.67 0.00	37.74 -1.33 -1.09	41.25 -1.16 -2.33	43.93 -1.56 -3.30	48.38 -1.94 -5.08	51.38 -1.44 -6.33	52.27 -1.36 -6.64	54.10 -0.84 -8.26	50.61 -1.23 -6.04	50.41 -1.28 -5.95	48.80 -1.64 -4.90	41.77 -2.06 -1.80	41.41 -1.87 -1.71	47.96 -2.41 -4.01	35.93 -1.41 -0.14	33.56 -0.31 0.00	31.00 -1.16 0.00
OXY_CHEM_DSASP 323612	31.14 -1.23 0.00	28.59 -1.22 0.00	24.75 -1.08 0.00	25.65 -1.12 0.00	25.45 -1.25 0.00	30.50 -1.34 0.00	32.16 -0.82 0.00	34.05 -1.34 0.00	36.24 -2.09 -0.34	38.77 -2.04 -0.73	40.77 -2.45 -1.03	43.93 -2.90 -1.59	46.05 -2.42 -1.98	46.77 -2.30 -2.07	47.43 -1.82 -2.58	45.49 -2.20 -1.88	45.36 -2.24 -1.86	44.42 -2.64 -1.53	39.64 -2.94 -0.55	39.25 -2.78 -0.46	44.20 -3.38 -1.22	35.05 -2.20 -0.04	32.98 -0.88 0.00	30.58 -1.58 0.00
PEEKSKILL____ 23653	34.87 2.49 0.00	31.90 2.09 0.00	27.65 1.81 0.00	28.57 1.79 0.00	28.60 1.90 0.00	34.13 2.29 0.00	35.48 2.51 0.00	38.72 3.33 0.00	41.92 3.88 -0.06	44.38 4.13 -0.16	46.58 4.39 0.00	50.05 4.79 -0.01	51.24 4.74 0.00	51.74 4.74 0.00	51.30 4.62 0.00	50.38 4.58 0.00	50.27 4.53 0.00	50.13 4.60 0.00	46.46 4.41 -0.01	45.98 4.40 0.00	51.23 4.87 0.00	40.89 3.68 0.00	36.81 2.94 0.00	34.28 2.12 0.00
PGE MADISON____WINDPWR 24146	34.38 2.01 0.00	31.48 1.67 0.00	27.16 1.32 0.00	28.28 1.50 0.00	28.20 1.49 0.00	33.88 2.04 0.00	35.65 2.67 0.00	38.68 3.29 0.00	42.10 3.76 -0.35	44.89 4.05 -0.75	47.44 4.18 -1.07	51.41 4.52 -1.65	53.33 4.79 -2.05	53.89 4.74 -2.15	54.25 4.90 -2.68	52.38 4.62 -1.96	52.24 4.57 -1.93	51.67 4.55 -1.59	46.61 4.00 -0.58	46.07 3.91 -0.59	52.39 4.73 -1.29	41.05 3.80 -0.05	37.01 3.15 0.00	34.54 2.38 0.00
PIERCEFIELD____HYD 23852	30.69 -1.68 0.00	28.29 -1.52 0.00	24.47 -1.37 0.00	25.57 -1.20 0.00	25.53 -1.17 0.00	30.41 -1.43 0.00	30.93 -2.04 0.00	32.49 -2.90 0.00	34.64 -3.34 0.00	36.64 -3.45 0.00	38.69 -3.50 0.00	42.03 -3.21 0.00	43.14 -3.35 0.00	43.57 -3.43 0.00	43.41 -3.27 0.00	42.64 -3.16 0.00	42.13 -3.61 0.00	41.93 -3.60 0.00	38.59 -3.45 0.00	37.91 -3.66 0.00	42.65 -3.71 0.00	34.23 -2.98 0.00	32.14 -1.73 0.00	31.22 -0.93 0.00
PINELAWN_CC_1 323563	39.27 3.43 -3.47	32.65 2.83 0.00	30.51 2.53 -2.13	29.32 2.55 0.00	30.04 2.70 -0.64	34.77 2.93 0.00	46.69 3.53 -10.18	49.71 4.46 -9.86	51.26 5.09 -8.18	55.30 5.33 -9.88	60.92 5.57 -13.16	61.09 5.97 -9.88	54.85 6.00 -2.36	54.85 6.02 -1.84	54.90 5.93 -2.29	53.38 5.72 -1.85	53.18 5.76 -1.68	51.42 5.74 -0.15	53.10 5.55 -5.52	53.25 5.57 -6.10	63.32 6.17 -10.78	54.64 4.73 -12.71	47.76 3.93 -9.97	39.22 3.09 -3.97
PJM_GEN_HTP_PROXY 323702	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	43.99 4.48 -1.53	48.82 4.77 -3.96	47.25 5.06 0.00	51.02 5.47 -0.30	51.94 5.44 -0.01	52.45 5.45 0.00	52.00 5.32 0.00	51.07 5.27 0.00	50.95 5.21 0.00	50.85 5.28 -0.04	47.28 5.04 -0.20	46.57 4.99 -0.01	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
PJM_GEN_KEystone 24065	31.24 -1.13 0.00	28.65 -1.16 0.00	24.80 -1.03 0.00	25.71 -1.07 0.00	25.56 -1.15 0.00	30.56 -1.27 0.00	32.39 -0.59 0.00	35.04 -0.35 0.00	37.55 -1.06 -0.62	40.38 -1.04 -1.33	42.78 -1.31 -1.89	46.39 -1.77 -2.92	48.68 -1.44 -3.63	49.40 -1.41 -3.81	50.20 -1.21 -4.74	47.99 -1.28 -3.47	47.78 -1.37 -3.41	46.98 -1.36 -2.81	41.56 -1.51 -1.04	41.45 -1.41 -1.29	46.82 -1.86 -2.32	36.36 -0.93 -0.08	33.09 -0.78 0.00	30.71 -1.45 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.08 3.24 -3.47	32.50 2.68 0.00	30.37 2.40 -2.13	29.16 2.38 0.00	29.88 2.54 -0.64	34.64 2.80 0.00	46.42 3.27 -10.18	49.39 4.14 -9.86	50.95 4.79 -8.18	53.68 4.97 -8.62	59.63 5.23 -12.21	60.73 5.61 -9.88	54.43 5.58 -2.36	54.43 5.59 -1.84	54.43 5.46 -2.29	52.96 5.31 -1.85	52.81 5.39 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.87 5.20 -6.10	62.85 5.70 -10.78	54.31 4.39 -12.71	47.49 3.66 -9.97	38.96 2.83 -3.97
PJM_GEN_VFT_PROXY 323633	35.16 2.78 0.00	32.14 2.33 0.00	27.80 1.96 0.00	28.76 1.98 0.00	28.79 2.08 0.00	34.39 2.55 0.00	35.85 2.87 0.00	39.18 3.79 0.00	44.52 4.52 -2.02	50.05 4.73 -5.23	47.21 5.02 0.00	51.07 5.43 -0.40	51.85 5.34 -0.02	52.36 5.36 0.00	51.95 5.27 -0.01	50.98 5.17 0.00	50.91 5.17 0.00	50.82 5.23 -0.05	47.30 5.00 -0.27	46.58 4.99 -0.02	51.83 5.47 0.00	41.45 4.24 0.00	37.25 3.39 0.00	34.63 2.48 0.00
PLEASANTVLY____LBMP 24000	34.74 2.36 0.00	31.84 2.03 0.00	27.57 1.73 0.00	28.52 1.74 0.00	28.52 1.82 0.00	34.03 2.20 0.00	35.36 2.38 0.00	38.54 3.15 0.00	41.60 3.61 0.00	43.90 3.81 0.00	46.24 4.05 0.00	49.63 4.39 0.00	50.86 4.37 0.00	51.37 4.37 0.00	50.88 4.20 0.00	49.97 4.17 0.00	49.90 4.16 0.00	49.71 4.19 0.00	46.07 4.04 0.00	45.65 4.08 0.00	50.86 4.50 0.00	40.63 3.42 0.00	36.61 2.74 0.00	34.15 1.99 0.00
POLETTI____ 23519	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.52 4.52 -2.02	50.08 4.77 -5.23	47.25 5.06 0.00	51.11 5.47 -0.40	51.99 5.48 -0.02	52.45 5.45 0.00	52.00 5.32 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.91 5.32 -0.05	47.35 5.04 -0.27	46.62 5.03 -0.02	51.88 5.51 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.67 2.51 0.00
PORT_JEFF_3 23555	38.92 3.08 -3.47	32.34 2.53 0.00	30.30 2.33 -2.13	29.21 2.44 0.00	29.85 2.51 -0.64	34.39 2.55 0.00	46.29 3.13 -10.18	49.32 4.07 -9.86	50.92 4.75 -8.18	54.21 5.01 -9.11	60.01 5.23 -12.58	60.73 5.61 -9.88	54.47 5.62 -2.36	54.43 5.59 -1.84	54.47 5.50 -2.29	52.92 5.27 -1.85	52.77 5.35 -1.68	50.96 5.28 -0.15	52.72 5.17 -5.52	52.87 5.20 -6.10	62.99 5.84 -10.78	54.34 4.43 -12.71	47.39 3.55 -9.97	38.89 2.77 -3.97
PORT_JEFF_4 23616	38.92 3.08 -3.47	32.34 2.53 0.00	30.30 2.33 -2.13	29.21 2.44 0.00	29.85 2.51 -0.64	34.39 2.55 0.00	46.29 3.13 -10.18	49.32 4.07 -9.86	50.92 4.75 -8.18	54.21 5.01 -9.11	60.01 5.23 -12.58	60.73 5.61 -9.88	54.47 5.62 -2.36	54.43 5.59 -1.84	54.47 5.50 -2.29	52.92 5.27 -1.85	52.77 5.35 -1.68	50.96 5.28 -0.15	52.72 5.17 -5.52	52.87 5.20 -6.10	62.99 5.84 -10.78	54.34 4.43 -12.71	47.39 3.55 -9.97	38.89 2.77 -3.97
PORT_JEFF_IC 23713	38.98 3.14 -3.47	32.38 2.56 0.00	30.32 2.35 -2.13	29.27 2.49 0.00	29.88 2.54 -0.64	34.42 2.58 0.00	46.36 3.20 -10.18	49.39 4.14 -9.86	50.99 4.82 -8.18	54.32 5.09 -9.14	60.11 5.32 -12.60	60.82 5.70 -9.88	54.57 5.72 -2.36	54.52 5.68 -1.84	54.57 5.60 -2.29	53.01 5.36 -1.85	52.86 5.44 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.95 5.28 -6.10	63.09 5.94 -10.78	54.42 4.50 -12.71	47.46 3.63 -9.97	38.92 2.80 -3.97
PPL PILGRIM_ST_GT1 24216	39.08 3.24 -3.47	32.50 2.68 0.00	30.43 2.46 -2.13	29.24 2.46 0.00	29.96 2.62 -0.64	34.58 2.74 0.00	46.49 3.33 -10.18	49.53 4.28 -9.86	51.11 4.94 -8.18	54.38 5.05 -9.24	60.02 5.15 -12.68	60.64 5.52 -9.88	54.38 5.53 -2.36	54.38 5.54 -1.84	54.38 5.41 -2.29	52.87 5.22 -1.85	52.72 5.30 -1.68	50.91 5.23 -0.15	52.64 5.08 -5.52	52.79 5.11 -6.10	62.85 5.70 -10.78	54.38 4.46 -12.71	47.59 3.76 -9.97	39.08 2.96 -3.97

PPL PILGRIM_ST_GT2 24217	39.08 3.24 -3.47	32.50 2.68 0.00	30.43 2.46 -2.13	29.24 2.46 0.00	29.96 2.62 -0.64	34.58 2.74 0.00	46.49 3.33 -10.18	49.53 4.28 -9.86	51.11 4.94 -8.18	54.38 5.05 -9.24	60.02 5.15 -12.68	60.64 5.52 -9.88	54.38 5.53 -2.36	54.38 5.54 -1.84	54.38 5.41 -2.29	52.87 5.22 -1.85	52.72 5.30 -1.68	50.91 5.23 -0.15	52.64 5.08 -5.52	52.79 5.11 -6.10	62.85 5.70 -10.78	54.38 4.46 -12.71	47.59 3.76 -9.97	39.08 2.96 -3.97
PPL_SHRM_GT3 24213	38.30 2.46 -3.47	31.78 1.97 0.00	29.86 1.89 -2.13	29.05 2.27 0.00	29.50 2.16 -0.64	33.75 1.91 0.00	45.66 2.51 -10.18	48.58 3.33 -9.86	50.24 4.07 -8.18	53.54 4.33 -9.12	59.34 4.56 -12.59	60.01 4.89 -9.88	53.69 4.83 -2.36	53.68 4.84 -1.84	53.68 4.71 -2.29	52.10 4.44 -1.85	51.95 4.53 -1.68	50.19 4.51 -0.15	52.01 4.45 -5.52	52.21 4.53 -6.10	62.29 5.15 -10.78	53.75 3.83 -12.71	46.78 2.94 -9.97	38.32 2.19 -3.97
PPL_SHRM_GT4 24214	38.30 2.46 -3.47	31.78 1.97 0.00	29.86 1.89 -2.13	29.05 2.27 0.00	29.50 2.16 -0.64	33.75 1.91 0.00	45.66 2.51 -10.18	48.58 3.33 -9.86	50.24 4.07 -8.18	53.54 4.33 -9.12	59.34 4.56 -12.59	60.01 4.89 -9.88	53.69 4.83 -2.36	53.68 4.84 -1.84	53.68 4.71 -2.29	52.10 4.44 -1.85	51.95 4.53 -1.68	50.19 4.51 -0.15	52.01 4.45 -5.52	52.21 4.53 -6.10	62.29 5.15 -10.78	53.75 3.83 -12.71	46.78 2.94 -9.97	38.32 2.19 -3.97
PROJECT___ORANGE 1 24174	32.28 -0.10 0.00	29.72 -0.09 0.00	25.74 -0.10 0.00	26.67 -0.11 0.00	26.54 -0.16 0.00	31.74 -0.10 0.00	32.95 -0.03 0.00	35.46 0.07 0.00	38.02 0.04 0.00	40.13 0.04 0.00	42.19 0.00 0.00	45.15 -0.09 0.00	46.49 0.00 0.00	47.05 0.05 0.00	46.77 0.09 0.00	45.80 0.00 0.00	45.79 0.05 0.00	45.53 0.00 0.00	41.95 -0.08 0.00	41.49 -0.08 0.00	46.27 -0.09 0.00	37.21 0.00 0.00	33.83 -0.03 0.00	31.93 -0.22 0.00
PROJECT___ORANGE 2 24166	32.28 -0.10 0.00	29.72 -0.09 0.00	25.74 -0.10 0.00	26.67 -0.11 0.00	26.54 -0.16 0.00	31.74 -0.10 0.00	32.95 -0.03 0.00	35.46 0.07 0.00	38.02 0.04 0.00	40.13 0.04 0.00	42.19 0.00 0.00	45.15 -0.09 0.00	46.49 0.00 0.00	47.05 0.05 0.00	46.77 0.09 0.00	45.80 0.00 0.00	45.79 0.05 0.00	45.53 0.00 0.00	41.95 -0.08 0.00	41.49 -0.08 0.00	46.27 -0.09 0.00	37.21 0.00 0.00	33.83 -0.03 0.00	31.93 -0.22 0.00
PYRITES___HYD 24023	30.82 -1.55 0.00	28.38 -1.43 0.00	24.57 -1.27 0.00	25.65 -1.12 0.00	25.61 -1.10 0.00	30.53 -1.31 0.00	31.17 -1.81 0.00	32.74 -2.65 0.00	34.94 -3.04 0.00	36.96 -3.13 0.00	39.07 -3.12 0.00	42.39 -2.85 0.00	43.47 -3.02 0.00	43.94 -3.05 0.00	43.74 -2.94 0.00	42.96 -2.84 0.00	42.54 -3.20 0.00	42.30 -3.23 0.00	38.92 -3.11 0.00	38.25 -3.33 0.00	43.03 -3.34 0.00	34.53 -2.68 0.00	32.31 -1.56 0.00	31.39 -0.77 0.00
RAMAPO___LBMP 323565	34.90 2.53 0.00	31.96 2.15 0.00	27.67 1.83 0.00	28.60 1.82 0.00	28.63 1.92 0.00	34.16 2.32 0.00	35.48 2.51 0.00	38.72 3.33 0.00	41.91 3.88 -0.05	44.31 4.09 -0.13	46.54 4.35 0.00	50.00 4.75 -0.01	51.18 4.69 0.00	51.70 4.70 0.00	51.25 4.58 0.00	50.34 4.54 0.00	50.27 4.53 0.00	50.08 4.55 0.00	46.41 4.37 -0.01	45.94 4.36 0.00	51.19 4.82 0.00	40.85 3.65 0.00	36.81 2.94 0.00	34.31 2.15 0.00
RANKINE____ 23646	31.79 -0.58 0.00	29.13 -0.68 0.00	25.22 -0.62 0.00	26.14 -0.64 0.00	25.93 -0.78 0.00	31.11 -0.73 0.00	33.01 0.03 0.00	35.64 0.25 0.00	42.01 -0.23 -4.25	49.17 0.00 -9.08	54.78 -0.29 -12.88	64.40 -0.68 -19.84	71.08 -0.14 -24.72	72.86 -0.05 -25.91	79.35 0.42 -32.26	69.43 0.05 -23.58	68.98 0.00 -23.23	64.36 -0.32 -19.14	48.42 -0.71 -7.10	48.88 -0.58 -7.89	61.26 -0.93 -15.82	37.51 -0.26 -0.56	34.30 0.44 0.00	31.58 -0.58 0.00
RAVENSWOOD_GT2_1 24244	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.25 5.06 0.00	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.03 5.22 0.00	50.95 5.21 0.00	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD_GT2_2 24245	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.25 5.06 0.00	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.03 5.22 0.00	50.95 5.21 0.00	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD_GT2_3 24246	35.25 2.88 0.00	32.23 2.41 0.00	27.88 2.04 0.00	28.84 2.06 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.97 4.52 -2.47	51.25 4.77 -6.39	47.25 5.06 0.00	51.25 5.52 -0.49	51.99 5.48 -0.02	52.45 5.45 -0.01	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.92 5.32 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
RAVENSWOOD_GT2_4 24247	35.25 2.88 0.00	32.23 2.41 0.00	27.88 2.04 0.00	28.84 2.06 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.97 4.52 -2.47	51.25 4.77 -6.39	47.25 5.06 0.00	51.25 5.52 -0.49	51.99 5.48 -0.02	52.45 5.45 -0.01	52.05 5.37 -0.01	51.07 5.27 0.00	51.00 5.26 0.00	50.92 5.32 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.93 5.56 0.00	41.48 4.28 0.00	37.32 3.46 0.00	34.70 2.54 0.00
RAVENSWOOD_GT3_1 24248	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.25 5.06 0.00	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.07 5.27 0.00	50.95 5.21 0.00	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD_GT3_2 24249	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.25 5.06 0.00	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.07 5.27 0.00	50.95 5.21 0.00	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD_GT3_3 24250	35.29 2.91 0.00	32.23 2.41 0.00	27.91 2.07 0.00	28.84 2.06 0.00	28.89 2.19 0.00	34.48 2.64 0.00	35.95 2.97 0.00	39.25 3.86 0.00	45.01 4.56 -2.47	51.29 4.81 -6.39	47.30 5.10 0.00	51.25 5.52 -0.49	52.04 5.53 -0.02	52.50 5.50 -0.01	52.09 5.41 -0.01	51.12 5.31 0.00	51.05 5.30 0.00	50.96 5.37 -0.07	47.45 5.08 -0.33	46.66 5.07 -0.02	51.97 5.61 0.00	41.48 4.28 0.00	37.35 3.49 0.00	34.73 2.57 0.00
RAVENSWOOD_GT3_4 24251	35.29 2.91 0.00	32.23 2.41 0.00	27.91 2.07 0.00	28.84 2.06 0.00	28.89 2.19 0.00	34.48 2.64 0.00	35.95 2.97 0.00	39.25 3.86 0.00	45.01 4.56 -2.47	51.29 4.81 -6.39	47.30 5.10 0.00	51.25 5.52 -0.49	52.04 5.53 -0.02	52.50 5.50 -0.01	52.09 5.41 -0.01	51.12 5.31 0.00	51.05 5.30 0.00	50.96 5.37 -0.07	47.45 5.08 -0.33	46.66 5.07 -0.02	51.97 5.61 0.00	41.48 4.28 0.00	37.35 3.49 0.00	34.73 2.57 0.00

RAVENSWOOD_GT_1 23729	35.39 3.01 0.00	32.35 2.53 0.00	27.98 2.14 0.00	28.92 2.14 0.00	28.97 2.27 0.00	34.54 2.70 0.00	36.01 3.03 0.00	39.35 3.96 0.00	45.08 4.63 -2.47	51.37 4.89 -6.39	50.19 5.23 -2.77	51.43 5.70 -0.49	52.18 5.67 -0.02	52.64 5.64 -0.01	52.23 5.55 -0.01	51.43 5.45 -0.18	51.35 5.44 -0.16	51.10 5.51 -0.07	47.58 5.21 -0.33	46.83 5.24 -0.02	52.12 5.75 0.00	41.64 4.43 0.00	37.46 3.59 0.00	34.83 2.67 0.00
RAVENSWOOD_GT_10 24258	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.57 5.06 -0.32	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.05 5.22 -0.03	50.97 5.21 -0.02	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD_GT_11 24259	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.57 5.06 -0.32	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.05 5.22 -0.03	50.97 5.21 -0.02	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD_GT_4 24252	35.23 2.85 0.00	32.17 2.35 0.00	27.86 2.02 0.00	28.81 2.03 0.00	28.84 2.14 0.00	34.42 2.58 0.00	35.88 2.90 0.00	39.18 3.79 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	49.32 5.02 -2.11	51.16 5.43 -0.49	51.90 5.39 -0.02	52.41 5.40 -0.01	51.95 5.27 -0.01	51.16 5.22 -0.14	51.03 5.17 -0.13	50.83 5.23 -0.07	47.36 5.00 -0.33	46.58 4.99 -0.02	51.84 5.47 0.00	41.41 4.20 0.00	37.25 3.39 0.00	34.64 2.48 0.00
RAVENSWOOD_GT_5 24254	35.23 2.85 0.00	32.17 2.35 0.00	27.86 2.02 0.00	28.81 2.03 0.00	28.84 2.14 0.00	34.42 2.58 0.00	35.88 2.90 0.00	39.18 3.79 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	49.32 5.02 -2.11	51.16 5.43 -0.49	51.90 5.39 -0.02	52.41 5.40 -0.01	51.95 5.27 -0.01	51.16 5.22 -0.14	51.03 5.17 -0.13	50.83 5.23 -0.07	47.36 5.00 -0.33	46.58 4.99 -0.02	51.84 5.47 0.00	41.41 4.20 0.00	37.25 3.39 0.00	34.64 2.48 0.00
RAVENSWOOD_GT_6 24253	35.23 2.85 0.00	32.17 2.35 0.00	27.86 2.02 0.00	28.81 2.03 0.00	28.84 2.14 0.00	34.42 2.58 0.00	35.88 2.90 0.00	39.18 3.79 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	49.32 5.02 -2.11	51.16 5.43 -0.49	51.90 5.39 -0.02	52.41 5.40 -0.01	51.95 5.27 -0.01	51.16 5.22 -0.14	51.03 5.17 -0.13	50.83 5.23 -0.07	47.36 5.00 -0.33	46.58 4.99 -0.02	51.84 5.47 0.00	41.41 4.20 0.00	37.25 3.39 0.00	34.64 2.48 0.00
RAVENSWOOD_GT_7 24255	35.23 2.85 0.00	32.17 2.35 0.00	27.86 2.02 0.00	28.81 2.03 0.00	28.84 2.14 0.00	34.42 2.58 0.00	35.88 2.90 0.00	39.18 3.79 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	49.32 5.02 -2.11	51.16 5.43 -0.49	51.90 5.39 -0.02	52.41 5.40 -0.01	51.95 5.27 -0.01	51.16 5.22 -0.14	51.03 5.17 -0.13	50.83 5.23 -0.07	47.36 5.00 -0.33	46.58 4.99 -0.02	51.84 5.47 0.00	41.41 4.20 0.00	37.25 3.39 0.00	34.64 2.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.57 5.06 -0.32	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.05 5.22 -0.03	50.97 5.21 -0.02	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD_GT_9 24257	35.22 2.85 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.57 5.06 -0.32	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.05 5.22 -0.03	50.97 5.21 -0.02	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD___1 23533	35.39 3.01 0.00	32.35 2.53 0.00	27.98 2.14 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.54 2.70 0.00	36.01 3.03 0.00	39.35 3.96 0.00	45.08 4.63 -2.47	51.37 4.89 -6.39	50.86 5.23 -3.44	51.39 5.65 -0.49	52.13 5.62 -0.02	52.64 5.64 -0.01	52.19 5.50 -0.01	51.48 5.45 -0.23	51.39 5.44 -0.20	51.10 5.51 -0.07	47.58 5.21 -0.33	46.79 5.20 -0.02	52.12 5.75 0.00	41.64 4.43 0.00	37.46 3.59 0.00	34.83 2.67 0.00
RAVENSWOOD___2 23534	35.32 2.95 0.00	32.29 2.47 0.00	27.93 2.09 0.00	28.87 2.09 0.00	28.89 2.19 0.00	34.48 2.64 0.00	35.95 2.97 0.00	39.28 3.89 0.00	45.01 4.56 -2.47	51.25 4.77 -6.39	50.75 5.10 -3.45	51.25 5.52 -0.49	51.99 5.48 -0.02	52.50 5.50 -0.01	52.00 5.32 -0.01	51.25 5.22 -0.23	51.20 5.26 -0.21	50.92 5.32 -0.07	47.49 5.13 -0.33	46.71 5.11 -0.02	51.88 5.51 0.00	41.56 4.35 0.00	37.39 3.52 0.00	34.77 2.60 0.00
RAVENSWOOD___3 23535	35.25 2.88 0.00	32.20 2.39 0.00	27.88 2.04 0.00	28.81 2.03 0.00	28.87 2.16 0.00	34.45 2.61 0.00	35.91 2.93 0.00	39.22 3.82 0.00	44.93 4.48 -2.47	51.21 4.73 -6.39	47.25 5.06 0.00	51.20 5.47 -0.49	51.95 5.44 -0.02	52.45 5.45 -0.01	52.00 5.32 -0.01	51.07 5.27 0.00	50.95 5.21 0.00	50.87 5.28 -0.07	47.41 5.04 -0.33	46.62 5.03 -0.02	51.88 5.51 0.00	41.45 4.24 0.00	37.28 3.42 0.00	34.67 2.51 0.00
RAVENSWOOD___4 23820	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.54 2.70 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.08 4.63 -2.47	51.37 4.89 -6.39	51.49 5.19 -4.11	51.39 5.65 -0.49	52.13 5.62 -0.02	52.64 5.64 -0.01	52.19 5.50 -0.01	51.47 5.40 -0.27	51.38 5.39 -0.24	51.05 5.46 -0.07	47.58 5.21 -0.33	46.79 5.20 -0.02	52.07 5.70 0.00	41.60 4.39 -0.01	37.42 3.55 -0.01	34.80 2.64 0.00
RCPI_TRUST___DRP 24196	35.25 2.88 0.00	32.23 2.41 0.00	27.88 2.04 0.00	28.84 2.06 0.00	28.87 2.16 0.00	34.48 2.64 0.00	35.91 2.93 0.00	39.25 3.86 0.00	44.03 4.52 -1.53	48.86 4.81 -3.96	47.30 5.10 0.00	51.06 5.52 -0.30	51.99 5.48 -0.01	52.50 5.50 0.00	52.04 5.37 0.00	51.12 5.31 0.00	51.00 5.26 0.00	50.89 5.32 -0.04	47.32 5.08 -0.20	46.61 5.03 -0.01	51.93 5.56 0.00	41.45 4.24 0.00	37.32 3.46 0.00	34.70 2.54 0.00
RENSSELAER___COGEN 23796	34.02 1.65 0.00	31.30 1.49 0.00	27.13 1.29 0.00	28.09 1.31 0.00	28.04 1.33 0.00	33.43 1.59 0.00	34.07 1.09 0.00	36.88 1.49 0.00	39.73 1.75 0.00	41.90 1.81 0.00	44.09 1.90 0.00	47.32 2.08 0.00	48.53 2.04 0.00	49.06 2.07 0.00	48.54 1.87 0.00	47.73 1.92 0.00	47.66 1.92 0.00	47.48 1.96 0.00	43.97 1.93 0.00	43.61 2.04 0.00	48.59 2.23 0.00	38.95 1.75 0.00	35.18 1.32 0.00	33.06 0.90 0.00
REVERE_CPPR_DRP 24186	33.44 1.07 0.00	30.65 0.83 0.00	26.43 0.59 0.00	27.58 0.80 0.00	27.56 0.85 0.00	32.98 1.14 0.00	34.46 1.49 0.00	37.20 1.80 0.00	40.03 2.05 0.00	42.50 2.41 0.00	44.72 2.53 0.00	48.27 3.03 0.00	49.65 3.16 0.00	50.15 3.15 0.00	49.94 3.27 0.00	48.74 2.93 0.00	48.58 2.84 0.00	48.31 2.78 0.00	44.43 2.39 0.00	43.86 2.29 0.00	49.47 3.11 0.00	39.62 2.42 0.00	35.93 2.07 0.00	33.83 1.67 0.00

RIVERBAY____ 323610	35.52 3.14 0.00	32.50 2.68 0.00	28.09 2.25 0.00	29.03 2.25 0.00	29.05 2.35 0.00	34.61 2.77 0.00	36.08 3.10 0.00	39.35 3.96 0.00	42.62 4.56 -0.08	45.16 4.85 -0.22	47.38 5.19 0.00	50.86 5.61 -0.01	52.07 5.58 -0.01	52.59 5.59 -0.01	52.19 5.50 -0.01	51.21 5.40 -0.01	51.10 5.35 -0.01	50.95 5.42 -0.01	47.21 5.17 -0.01	46.82 5.24 -0.01	52.31 5.94 0.00	41.71 4.50 0.00	37.53 3.66 0.00	34.89 2.73 0.00
ROCHESTER_9_IC 23652	32.15 -0.23 0.00	29.61 -0.21 0.00	25.56 -0.28 0.00	26.51 -0.27 0.00	26.38 -0.32 0.00	31.77 -0.06 0.00	33.31 0.33 0.00	35.82 0.43 0.00	38.06 0.08 0.00	40.41 0.32 0.00	42.32 0.13 0.00	45.11 -0.14 0.00	46.72 0.23 0.00	47.33 0.33 0.00	47.24 0.56 0.00	46.21 0.41 0.00	46.10 0.36 0.00	45.57 0.05 0.00	40.85 -0.84 0.34	40.37 -0.75 0.45	44.86 -0.74 0.76	36.66 -0.52 0.03	33.97 0.10 0.00	31.80 -0.35 0.00
ROSETON____1 23587	34.74 2.36 0.00	31.81 2.00 0.00	27.54 1.70 0.00	28.49 1.72 0.00	28.52 1.82 0.00	34.00 2.17 0.00	35.29 2.31 0.00	38.44 3.04 0.00	41.52 3.53 0.00	43.82 3.73 0.00	46.16 3.96 0.00	49.54 4.30 0.00	50.76 4.27 0.00	51.27 4.28 0.00	50.78 4.11 0.00	49.88 4.08 0.00	49.81 4.07 0.00	49.63 4.10 0.00	45.98 3.95 0.00	45.52 3.95 0.00	50.72 4.36 0.00	40.52 3.31 0.00	36.54 2.67 0.00	34.09 1.93 0.00
ROSETON____2 23588	34.74 2.36 0.00	31.81 2.00 0.00	27.54 1.70 0.00	28.49 1.72 0.00	28.52 1.82 0.00	34.00 2.17 0.00	35.29 2.31 0.00	38.44 3.04 0.00	41.52 3.53 0.00	43.82 3.73 0.00	46.16 3.96 0.00	49.54 4.30 0.00	50.76 4.27 0.00	51.27 4.28 0.00	50.78 4.11 0.00	49.88 4.08 0.00	49.81 4.07 0.00	49.63 4.10 0.00	45.98 3.95 0.00	45.52 3.95 0.00	50.72 4.36 0.00	40.52 3.31 0.00	36.54 2.67 0.00	34.09 1.93 0.00
RUSSELL____1 23602	32.89 0.52 0.00	30.32 0.51 0.00	26.15 0.31 0.00	27.10 0.32 0.00	27.00 0.29 0.00	32.54 0.70 0.00	34.20 1.22 0.00	36.88 1.49 0.00	39.16 1.18 0.00	41.61 1.52 0.00	43.50 1.31 0.00	46.33 1.08 0.00	48.07 1.58 0.00	48.69 1.69 0.00	48.59 1.91 0.00	47.64 1.83 0.00	47.52 1.78 0.00	47.03 1.50 0.00	42.07 0.38 0.34	41.58 0.46 0.45	46.26 0.65 0.76	37.70 0.52 0.03	34.95 1.08 0.00	32.61 0.45 0.00
RUSSELL____2 23532	32.89 0.52 0.00	30.32 0.51 0.00	26.15 0.31 0.00	27.10 0.32 0.00	27.00 0.29 0.00	32.54 0.70 0.00	34.20 1.22 0.00	36.88 1.49 0.00	39.16 1.18 0.00	41.61 1.52 0.00	43.50 1.31 0.00	46.33 1.08 0.00	48.07 1.58 0.00	48.69 1.69 0.00	48.59 1.91 0.00	47.64 1.83 0.00	47.52 1.78 0.00	47.03 1.50 0.00	42.07 0.38 0.34	41.58 0.46 0.45	46.26 0.65 0.76	37.70 0.52 0.03	34.95 1.08 0.00	32.61 0.45 0.00
RUSSELL____3 23549	32.21 -0.16 0.00	29.66 -0.15 0.00	25.61 -0.23 0.00	26.56 -0.22 0.00	26.44 -0.27 0.00	31.81 -0.03 0.00	33.34 0.36 0.00	35.85 0.46 0.00	38.10 0.11 0.00	40.41 0.32 0.00	42.32 0.13 0.00	45.11 -0.14 0.00	46.72 0.23 0.00	47.33 0.33 0.00	47.24 0.56 0.00	46.26 0.46 0.00	46.15 0.41 0.00	45.71 0.18 0.00	41.02 -0.67 0.34	40.50 -0.62 0.45	45.00 -0.60 0.76	36.77 -0.41 0.03	34.03 0.17 0.00	31.87 -0.29 0.00
RUSSELL____4 23556	32.86 0.49 0.00	30.32 0.51 0.00	26.12 0.28 0.00	27.10 0.32 0.00	26.97 0.27 0.00	32.54 0.70 0.00	34.20 1.22 0.00	36.84 1.45 0.00	39.12 1.14 0.00	41.61 1.52 0.00	43.50 1.31 0.00	46.33 1.08 0.00	48.07 1.58 0.00	48.69 1.69 0.00	48.54 1.87 0.00	47.59 1.78 0.00	47.48 1.74 0.00	47.03 1.50 0.00	42.07 0.38 0.34	41.54 0.42 0.45	46.26 0.65 0.76	37.70 0.52 0.03	34.91 1.05 0.00	32.57 0.42 0.00
RUSSELL____STATION 23914	32.21 -0.16 0.00	29.66 -0.15 0.00	25.61 -0.23 0.00	26.56 -0.22 0.00	26.44 -0.27 0.00	31.81 -0.03 0.00	33.34 0.36 0.00	35.85 0.46 0.00	38.10 0.11 0.00	40.41 0.32 0.00	42.32 0.13 0.00	45.11 -0.14 0.00	46.72 0.23 0.00	47.33 0.33 0.00	47.24 0.56 0.00	46.26 0.46 0.00	46.15 0.41 0.00	45.71 0.18 0.00	41.02 -0.67 0.34	40.50 -0.62 0.45	45.00 -0.60 0.76	36.77 -0.41 0.03	34.03 0.17 0.00	31.87 -0.29 0.00
S SALMON____HYD 24043	32.25 -0.13 0.00	29.63 -0.18 0.00	25.63 -0.21 0.00	26.62 -0.16 0.00	26.54 -0.16 0.00	31.77 -0.06 0.00	32.98 0.00 0.00	35.46 0.07 0.00	38.02 0.04 0.00	40.17 0.08 0.00	42.28 0.08 0.00	45.29 0.05 0.00	46.58 0.09 0.00	47.09 0.09 0.00	46.86 0.19 0.00	45.89 0.09 0.00	45.79 0.05 0.00	45.48 -0.05 0.00	41.91 -0.13 0.00	41.53 -0.04 0.00	46.55 0.19 0.00	37.39 0.19 0.00	34.00 0.14 0.00	32.09 -0.06 0.00
SELKIRK____I 23801	34.06 1.68 0.00	31.27 1.46 0.00	27.13 1.29 0.00	28.06 1.29 0.00	28.01 1.31 0.00	33.40 1.56 0.00	34.36 1.38 0.00	37.20 1.80 0.00	40.03 2.05 0.00	42.21 2.12 0.00	44.47 2.28 0.00	47.73 2.49 0.00	48.95 2.46 0.00	49.49 2.49 0.00	49.01 2.33 0.00	48.14 2.33 0.00	48.07 2.33 0.00	47.89 2.37 0.00	44.34 2.31 0.00	43.94 2.37 0.00	48.96 2.59 0.00	39.21 2.01 0.00	35.46 1.59 0.00	33.31 1.16 0.00
SELKIRK____II 23799	33.90 1.52 0.00	31.18 1.37 0.00	27.03 1.19 0.00	27.98 1.21 0.00	27.93 1.23 0.00	33.30 1.47 0.00	34.16 1.19 0.00	36.99 1.59 0.00	39.81 1.82 0.00	41.97 1.88 0.00	44.18 1.98 0.00	47.41 2.17 0.00	48.63 2.14 0.00	49.16 2.16 0.00	48.68 2.01 0.00	47.82 2.01 0.00	47.75 2.01 0.00	47.58 2.05 0.00	44.05 2.02 0.00	43.65 2.08 0.00	48.64 2.27 0.00	38.95 1.75 0.00	35.25 1.39 0.00	33.12 0.96 0.00
SENECA OSWGO____HYD 24041	32.21 -0.16 0.00	29.66 -0.15 0.00	25.69 -0.15 0.00	26.62 -0.16 0.00	26.52 -0.19 0.00	31.68 -0.16 0.00	32.85 -0.13 0.00	35.32 -0.07 0.00	37.83 -0.15 0.00	39.93 -0.16 0.00	41.98 -0.21 0.00	44.93 -0.31 0.00	46.26 -0.23 0.00	46.76 -0.23 0.00	46.49 -0.19 0.00	45.57 -0.23 0.00	45.51 -0.23 0.00	45.30 -0.23 0.00	41.74 -0.29 0.00	41.33 -0.25 0.00	46.09 -0.28 0.00	37.02 -0.19 0.00	33.70 -0.17 0.00	31.87 -0.29 0.00
SENECA____ENERGY 23797	32.18 -0.19 0.00	29.57 -0.24 0.00	25.61 -0.23 0.00	26.54 -0.24 0.00	26.41 -0.29 0.00	31.65 -0.19 0.00	33.08 0.10 0.00	35.67 0.28 0.00	38.10 0.11 0.00	40.25 0.16 0.00	42.23 0.04 0.00	45.15 -0.09 0.00	46.58 0.09 0.00	47.14 0.14 0.00	46.96 0.28 0.00	45.94 0.14 0.00	45.92 0.18 0.00	45.66 0.14 0.00	41.91 -0.13 0.00	41.49 -0.08 0.00	46.27 -0.09 0.00	37.24 0.04 0.00	33.93 0.07 0.00	31.90 -0.26 0.00
SHOEMAKER____GT 23640	34.77 2.40 0.00	31.87 2.06 0.00	27.60 1.76 0.00	28.55 1.77 0.00	28.54 1.84 0.00	34.07 2.23 0.00	35.22 2.24 0.00	38.22 2.83 0.00	41.25 3.27 0.00	43.54 3.45 0.00	45.95 3.75 0.00	49.27 4.03 0.00	50.53 4.04 0.00	51.04 4.04 0.00	50.64 3.97 0.00	49.69 3.89 0.00	49.63 3.89 0.00	49.44 3.92 0.00	45.77 3.74 0.00	45.32 3.74 0.00	50.54 4.17 0.00	40.41 3.20 0.00	36.47 2.61 0.00	34.12 1.96 0.00
SHOREHAM_IC_1 23715	38.30 2.46 -3.47	31.78 1.97 0.00	29.86 1.89 -2.13	29.05 2.27 0.00	29.50 2.16 -0.64	33.75 1.91 0.00	45.66 2.51 -10.18	48.58 3.33 -9.86	50.24 4.07 -8.18	53.54 4.33 -9.12	59.34 4.56 -12.59	60.01 4.89 -9.88	53.69 4.83 -2.36	53.68 4.84 -1.84	53.68 4.71 -2.29	52.10 4.44 -1.85	51.95 4.53 -1.68	50.19 4.51 -0.15	52.01 4.45 -5.52	52.21 4.53 -6.10	62.29 5.15 -10.78	53.75 3.83 -12.71	46.78 2.94 -9.97	38.32 2.19 -3.97

SHOREHAM_IC_2 23716	38.30 2.46 -3.47	31.78 1.97 0.00	29.86 1.89 -2.13	29.05 2.27 0.00	29.50 2.16 -0.64	33.75 1.91 0.00	45.66 2.51 -10.18	48.58 3.33 -9.86	50.24 4.07 -8.18	53.54 4.33 -9.12	59.34 4.56 -12.59	60.01 4.89 -9.88	53.69 4.83 -2.36	53.68 4.84 -1.84	53.68 4.71 -2.29	52.10 4.44 -1.85	51.95 4.53 -1.68	50.19 4.51 -0.15	52.01 4.45 -5.52	52.21 4.53 -6.10	62.29 5.15 -10.78	53.75 3.83 -12.71	46.78 2.94 -9.97	38.32 2.19 -3.97
SISSONVILLE____ 23735	30.69 -1.68 0.00	28.29 -1.52 0.00	24.47 -1.37 0.00	25.57 -1.20 0.00	25.53 -1.17 0.00	30.41 -1.43 0.00	30.93 -2.04 0.00	32.49 -2.90 0.00	34.64 -3.34 0.00	36.64 -3.45 0.00	38.69 -3.50 0.00	42.03 -3.21 0.00	43.14 -3.35 0.00	43.57 -3.43 0.00	43.41 -3.27 0.00	42.64 -3.16 0.00	42.13 -3.61 0.00	41.93 -3.60 0.00	38.59 -3.45 0.00	37.91 -3.66 0.00	42.65 -3.71 0.00	34.23 -2.98 0.00	32.14 -1.73 0.00	31.22 -0.93 0.00
SITHE_IND_GS1 24169	31.73 -0.65 0.00	29.25 -0.57 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.23 -0.61 0.00	32.25 -0.73 0.00	34.61 -0.78 0.00	37.07 -0.91 0.00	39.13 -0.96 0.00	41.14 -1.05 0.00	44.02 -1.22 0.00	45.33 -1.16 0.00	45.83 -1.17 0.00	45.55 -1.12 0.00	44.66 -1.14 0.00	44.60 -1.14 0.00	44.39 -1.14 0.00	40.90 -1.13 0.00	40.49 -1.08 0.00	45.12 -1.25 0.00	36.28 -0.93 0.00	33.09 -0.78 0.00	31.32 -0.84 0.00
SITHE_IND_GS2 24170	31.73 -0.65 0.00	29.25 -0.57 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.23 -0.61 0.00	32.25 -0.73 0.00	34.61 -0.78 0.00	37.07 -0.91 0.00	39.13 -0.96 0.00	41.14 -1.05 0.00	44.02 -1.22 0.00	45.33 -1.16 0.00	45.83 -1.17 0.00	45.55 -1.12 0.00	44.66 -1.14 0.00	44.60 -1.14 0.00	44.39 -1.14 0.00	40.90 -1.13 0.00	40.49 -1.08 0.00	45.12 -1.25 0.00	36.28 -0.93 0.00	33.09 -0.78 0.00	31.32 -0.84 0.00
SITHE_IND_GS3 24171	31.73 -0.65 0.00	29.25 -0.57 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.23 -0.61 0.00	32.25 -0.73 0.00	34.61 -0.78 0.00	37.07 -0.91 0.00	39.13 -0.96 0.00	41.14 -1.05 0.00	44.02 -1.22 0.00	45.33 -1.16 0.00	45.83 -1.17 0.00	45.55 -1.12 0.00	44.66 -1.14 0.00	44.60 -1.14 0.00	44.39 -1.14 0.00	40.90 -1.13 0.00	40.49 -1.08 0.00	45.12 -1.25 0.00	36.28 -0.93 0.00	33.09 -0.78 0.00	31.32 -0.84 0.00
SITHE_IND_GS4 24172	31.73 -0.65 0.00	29.25 -0.57 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.23 -0.61 0.00	32.25 -0.73 0.00	34.61 -0.78 0.00	37.07 -0.91 0.00	39.13 -0.96 0.00	41.14 -1.05 0.00	44.02 -1.22 0.00	45.33 -1.16 0.00	45.83 -1.17 0.00	45.55 -1.12 0.00	44.66 -1.14 0.00	44.60 -1.14 0.00	44.39 -1.14 0.00	40.90 -1.13 0.00	40.49 -1.08 0.00	45.12 -1.25 0.00	36.28 -0.93 0.00	33.09 -0.78 0.00	31.32 -0.84 0.00
SITHE____BATAVIA 24024	31.82 -0.55 0.00	29.28 -0.54 0.00	25.27 -0.57 0.00	26.21 -0.56 0.00	26.06 -0.64 0.00	31.33 -0.51 0.00	33.08 0.10 0.00	35.39 0.00 0.00	38.22 -0.53 -0.76	41.40 -0.32 -1.63	43.83 -0.68 -2.31	47.77 -1.04 -3.56	50.42 -0.51 -4.44	51.23 -0.42 -4.65	52.47 0.00 -5.79	49.72 -0.32 -4.23	49.55 -0.37 -4.17	48.24 -0.73 -3.44	41.80 -1.43 -1.20	40.81 -1.29 -0.52	47.45 -1.58 -2.66	36.37 -0.93 -0.09	33.93 0.07 0.00	31.45 -0.71 0.00
SITHE____INDEPEND 23800	31.73 -0.65 0.00	29.25 -0.57 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.14 -0.56 0.00	31.23 -0.61 0.00	32.25 -0.73 0.00	34.61 -0.78 0.00	37.07 -0.91 0.00	39.13 -0.96 0.00	41.14 -1.05 0.00	44.02 -1.22 0.00	45.33 -1.16 0.00	45.83 -1.17 0.00	45.55 -1.12 0.00	44.66 -1.14 0.00	44.60 -1.14 0.00	44.39 -1.14 0.00	40.90 -1.13 0.00	40.49 -1.08 0.00	45.12 -1.25 0.00	36.28 -0.93 0.00	33.09 -0.78 0.00	31.32 -0.84 0.00
SITHE____MASSENA 23902	31.11 -1.26 0.00	28.71 -1.10 0.00	24.88 -0.96 0.00	25.92 -0.86 0.00	25.88 -0.83 0.00	30.79 -1.05 0.00	31.56 -1.42 0.00	33.23 -2.16 0.00	35.48 -2.51 0.00	37.44 -2.65 0.00	39.54 -2.66 0.00	42.57 -2.67 0.00	43.65 -2.84 0.00	44.13 -2.87 0.00	43.97 -2.71 0.00	43.24 -2.56 0.00	43.09 -2.65 0.00	42.89 -2.64 0.00	39.47 -2.57 0.00	38.83 -2.75 0.00	43.49 -2.87 0.00	34.93 -2.27 0.00	32.34 -1.52 0.00	31.48 -0.68 0.00
SITHE____OGDNSBRG 24021	31.11 -1.26 0.00	28.68 -1.13 0.00	24.83 -1.01 0.00	25.95 -0.83 0.00	25.90 -0.80 0.00	30.85 -0.99 0.00	31.60 -1.38 0.00	33.23 -2.16 0.00	35.48 -2.51 0.00	37.52 -2.57 0.00	39.58 -2.62 0.00	42.75 -2.49 0.00	43.84 -2.65 0.00	44.32 -2.68 0.00	44.15 -2.52 0.00	43.37 -2.43 0.00	43.18 -2.56 0.00	42.98 -2.55 0.00	39.51 -2.52 0.00	38.83 -2.75 0.00	43.63 -2.74 0.00	35.01 -2.20 0.00	32.54 -1.32 0.00	31.68 -0.48 0.00
SITHE____STERLING 23777	32.73 0.36 0.00	30.08 0.27 0.00	26.04 0.21 0.00	27.02 0.24 0.00	26.92 0.21 0.00	32.19 0.35 0.00	33.51 0.53 0.00	36.14 0.74 0.00	38.74 0.76 0.00	40.93 0.84 0.00	43.04 0.84 0.00	46.15 0.90 0.00	47.47 0.98 0.00	48.03 1.03 0.00	47.70 1.03 0.00	46.77 0.96 0.00	46.70 0.96 0.00	46.49 0.96 0.00	42.83 0.80 0.00	42.40 0.83 0.00	47.34 0.98 0.00	37.99 0.78 0.00	34.47 0.61 0.00	32.51 0.35 0.00
SOUTH CAIRO____GT 23612	34.41 2.04 0.00	31.60 1.79 0.00	27.39 1.55 0.00	28.33 1.55 0.00	28.33 1.63 0.00	33.78 1.94 0.00	34.89 1.91 0.00	37.90 2.51 0.00	40.83 2.85 0.00	43.06 2.97 0.00	45.49 3.29 0.00	48.82 3.57 0.00	50.02 3.53 0.00	50.52 3.53 0.00	49.99 3.31 0.00	49.10 3.30 0.00	49.08 3.34 0.00	48.94 3.42 0.00	45.40 3.36 0.00	44.98 3.41 0.00	50.21 3.85 0.00	40.14 2.94 0.00	36.20 2.33 0.00	33.93 1.77 0.00
SOUTH HAMPTN____IC 23720	39.56 3.72 -3.47	32.88 3.07 0.00	30.79 2.82 -2.13	29.91 3.13 0.00	30.41 3.07 -0.64	34.89 3.06 0.00	47.15 3.99 -10.18	50.45 5.20 -9.86	52.21 6.04 -8.18	55.78 6.58 -9.12	61.74 6.96 -12.59	62.59 7.46 -9.88	56.34 7.49 -2.36	56.31 7.47 -1.84	56.25 7.28 -2.29	54.52 6.87 -1.85	54.37 6.95 -1.68	52.51 6.83 -0.15	54.15 6.60 -5.52	54.28 6.61 -6.10	64.71 7.56 -10.78	55.57 5.65 -12.71	48.17 4.34 -9.97	39.44 3.31 -3.97
SOUTHOLD____IC 23719	40.41 4.57 -3.47	33.63 3.82 0.00	31.41 3.44 -2.13	30.55 3.78 0.00	31.03 3.69 -0.64	35.66 3.82 0.00	48.10 4.95 -10.18	51.69 6.44 -9.86	53.43 7.26 -8.18	57.15 7.94 -9.12	63.22 8.44 -12.59	64.08 8.96 -9.88	57.92 9.07 -2.36	57.91 9.07 -1.84	57.79 8.82 -2.29	56.04 8.38 -1.85	55.83 8.42 -1.68	54.01 8.33 -0.15	55.59 8.03 -5.52	55.74 8.07 -6.10	66.47 9.32 -10.78	56.91 6.99 -12.71	49.15 5.32 -9.97	40.21 4.08 -3.97
ST LAWRENCE____ 23600	31.14 -1.23 0.00	28.71 -1.10 0.00	24.88 -0.96 0.00	25.92 -0.86 0.00	25.85 -0.86 0.00	30.76 -1.08 0.00	31.53 -1.45 0.00	33.34 -2.05 0.00	35.67 -2.32 0.00	37.64 -2.45 0.00	39.70 -2.49 0.00	42.67 -2.58 0.00	43.79 -2.70 0.00	44.27 -2.73 0.00	44.06 -2.61 0.00	43.37 -2.43 0.00	43.27 -2.47 0.00	43.07 -2.46 0.00	39.64 -2.39 0.00	39.00 -2.58 0.00	43.63 -2.74 0.00	35.09 -2.12 0.00	32.27 -1.59 0.00	31.36 -0.80 0.00
STATION 5_MISC_HYD 23604	32.15 -0.23 0.00	29.61 -0.21 0.00	25.56 -0.28 0.00	26.51 -0.27 0.00	26.38 -0.32 0.00	31.77 -0.06 0.00	33.31 0.33 0.00	35.82 0.43 0.00	38.06 0.08 0.00	40.41 0.32 0.00	42.32 0.13 0.00	45.11 -0.14 0.00	46.72 0.23 0.00	47.33 0.33 0.00	47.24 0.56 0.00	46.21 0.41 0.00	46.10 0.36 0.00	45.57 0.05 0.00	40.85 -0.84 0.34	40.37 -0.75 0.45	44.86 -0.74 0.76	36.66 -0.52 0.03	33.97 0.10 0.00	31.80 -0.35 0.00

STEEL___WIND 323596	31.79 -0.58 0.00	29.16 -0.66 0.00	25.22 -0.62 0.00	26.16 -0.61 0.00	25.93 -0.78 0.00	31.11 -0.73 0.00	33.01 0.03 0.00	35.67 0.28 0.00	42.05 -0.19 -4.25	49.21 0.04 -9.08	54.78 -0.29 -12.88	64.45 -0.63 -19.84	71.12 -0.09 -24.72	72.91 0.00 -25.91	79.35 0.42 -32.26	69.47 0.09 -23.58	69.02 0.05 -23.23	64.40 -0.27 -19.14	48.46 -0.67 -7.10	48.88 -0.58 -7.89	61.26 -0.93 -15.82	37.55 -0.22 -0.56	34.30 0.44 0.00	31.58 -0.58 0.00
STEBEN_REC_LFGE 323667	32.70 0.32 0.00	29.99 0.18 0.00	26.00 0.16 0.00	26.94 0.16 0.00	26.76 0.05 0.00	32.19 0.35 0.00	34.36 1.38 0.00	37.27 1.87 0.00	40.73 1.63 -1.11	44.19 1.72 -2.38	47.21 1.64 -3.38	51.89 1.45 -5.20	54.84 1.86 -6.48	55.72 1.93 -6.79	57.33 2.19 -8.46	53.86 1.88 -6.18	53.67 1.83 -6.09	52.28 1.73 -5.02	45.09 1.22 -1.84	44.62 1.29 -1.76	51.76 1.30 -4.10	38.69 1.34 -0.15	35.12 1.25 0.00	32.61 0.45 0.00
STONY___BROOK 24151	38.98 3.14 -3.47	32.38 2.56 0.00	30.32 2.35 -2.13	29.27 2.49 0.00	29.88 2.54 -0.64	34.42 2.58 0.00	46.36 3.20 -10.18	49.39 4.14 -9.86	50.99 4.82 -8.18	54.32 5.09 -9.14	60.11 5.32 -12.60	60.82 5.70 -9.88	54.57 5.72 -2.36	54.52 5.68 -1.84	54.57 5.60 -2.29	53.01 5.36 -1.85	52.86 5.44 -1.68	51.05 5.37 -0.15	52.77 5.21 -5.52	52.95 5.28 -6.10	63.09 5.94 -10.78	54.42 4.50 -12.71	47.46 3.63 -9.97	38.92 2.80 -3.97
STURGEON_POOL_HYD 23609	36.32 3.95 0.00	33.39 3.58 0.00	28.94 3.10 0.00	29.91 3.13 0.00	29.91 3.20 0.00	35.40 3.57 0.00	36.61 3.63 0.00	39.18 3.79 0.00	42.24 4.25 0.00	44.50 4.41 0.00	47.25 5.06 0.00	50.67 5.43 0.00	51.93 5.44 0.00	52.40 5.40 0.00	51.95 5.27 0.00	50.98 5.17 0.00	51.14 5.39 0.00	51.08 5.55 0.00	47.33 5.30 0.00	46.81 5.24 0.00	52.44 6.07 0.00	42.01 4.80 0.00	37.99 4.13 0.00	35.92 3.76 0.00
SYNERGY___BIOGAS 323694	31.82 -0.55 0.00	29.28 -0.54 0.00	25.27 -0.57 0.00	26.21 -0.56 0.00	26.06 -0.64 0.00	31.33 -0.51 0.00	33.08 0.10 0.00	35.39 0.00 0.00	38.22 -0.53 -0.76	41.40 -0.32 -1.63	43.83 -0.68 -2.31	47.77 -1.04 -3.56	50.42 -0.51 -4.44	51.23 -0.42 -4.65	52.47 0.00 -5.79	49.72 -0.32 -4.23	49.55 -0.37 -4.17	48.24 -0.73 -3.44	41.80 -1.43 -1.20	40.81 -1.29 -0.52	47.45 -1.58 -2.66	36.37 -0.93 -0.09	33.93 0.07 0.00	31.45 -0.71 0.00
SYRACUSE___ENERGY_ST1 323597	32.41 0.03 0.00	29.84 0.03 0.00	25.84 0.00 0.00	26.78 0.00 0.00	26.68 -0.03 0.00	31.87 0.03 0.00	33.11 0.13 0.00	35.64 0.25 0.00	38.21 0.23 0.00	40.29 0.20 0.00	42.36 0.17 0.00	45.33 0.09 0.00	46.72 0.23 0.00	47.28 0.28 0.00	47.00 0.33 0.00	46.03 0.23 0.00	45.97 0.23 0.00	45.76 0.23 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	34.00 0.14 0.00	32.09 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	32.41 0.03 0.00	29.84 0.03 0.00	25.84 0.00 0.00	26.78 0.00 0.00	26.68 -0.03 0.00	31.87 0.03 0.00	33.11 0.13 0.00	35.64 0.25 0.00	38.21 0.23 0.00	40.29 0.20 0.00	42.36 0.17 0.00	45.33 0.09 0.00	46.72 0.23 0.00	47.28 0.28 0.00	47.00 0.33 0.00	46.03 0.23 0.00	45.97 0.23 0.00	45.76 0.23 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	34.00 0.14 0.00	32.09 -0.06 0.00
SYRACUSE___POWER 24017	32.37 0.00 0.00	29.78 -0.03 0.00	25.79 -0.05 0.00	26.73 -0.05 0.00	26.62 -0.08 0.00	31.81 -0.03 0.00	33.05 0.07 0.00	35.61 0.21 0.00	38.18 0.19 0.00	40.25 0.16 0.00	42.32 0.13 0.00	45.33 0.09 0.00	46.68 0.19 0.00	47.23 0.24 0.00	46.91 0.23 0.00	45.99 0.18 0.00	45.92 0.18 0.00	45.71 0.18 0.00	42.12 0.08 0.00	41.70 0.13 0.00	46.51 0.14 0.00	37.35 0.15 0.00	33.93 0.07 0.00	32.06 -0.10 0.00
TRIGEN___CC 323695	39.18 3.34 -3.47	32.59 2.77 0.00	30.43 2.46 -2.13	29.22 2.44 0.00	29.91 2.56 -0.64	34.74 2.90 0.00	46.53 3.37 -10.18	49.50 4.25 -9.86	51.04 4.86 -8.19	58.82 5.13 -13.60	63.55 5.40 -15.96	60.92 5.79 -9.88	54.62 5.76 -2.36	54.62 5.78 -1.84	54.62 5.65 -2.30	53.15 5.49 -1.85	52.95 5.53 -1.68	51.24 5.34 -0.16	52.90 5.55 -5.52	53.04 5.37 -6.10	63.04 5.89 -10.79	54.46 4.54 -12.71	47.59 3.76 -9.97	39.02 2.90 -3.97
UNION___PROCESSING_DRP 323587	31.82 -0.55 0.00	29.31 -0.51 0.00	25.32 -0.52 0.00	26.24 -0.54 0.00	26.12 -0.59 0.00	31.39 -0.45 0.00	32.88 -0.10 0.00	35.29 -0.11 0.00	37.49 -0.49 0.00	39.77 -0.32 0.00	41.64 -0.55 0.00	44.38 -0.86 0.00	45.98 -0.51 0.00	46.57 -0.42 0.00	46.49 -0.19 0.00	45.48 -0.32 0.00	45.37 -0.37 0.00	44.93 -0.59 0.00	40.69 -1.35 0.00	39.95 -1.25 0.38	44.98 -1.39 0.00	36.24 -0.97 0.00	33.49 -0.37 0.00	31.39 -0.77 0.00
UPPER HUDSON___HYD 24058	33.48 1.10 0.00	30.74 0.93 0.00	26.82 0.98 0.00	27.74 0.96 0.00	27.58 0.88 0.00	32.92 1.08 0.00	34.07 1.09 0.00	37.27 1.87 0.00	40.15 2.16 0.00	42.33 2.24 0.00	44.55 2.36 0.00	47.86 2.62 0.00	49.05 2.56 0.00	49.58 2.58 0.00	48.87 2.19 0.00	47.87 2.06 0.00	47.89 2.15 0.00	47.58 2.05 0.00	44.22 2.18 0.00	44.11 2.54 0.00	49.19 2.83 0.00	39.40 2.19 0.00	35.49 1.63 0.00	33.16 1.00 0.00
UPPER RAQUET___HYD 24056	30.69 -1.68 0.00	28.29 -1.52 0.00	24.47 -1.37 0.00	25.57 -1.20 0.00	25.53 -1.17 0.00	30.41 -1.43 0.00	30.93 -2.04 0.00	32.49 -2.90 0.00	34.64 -3.34 0.00	36.64 -3.45 0.00	38.69 -3.50 0.00	42.03 -3.21 0.00	43.14 -3.35 0.00	43.57 -3.43 0.00	43.41 -3.27 0.00	42.64 -3.16 0.00	42.13 -3.61 0.00	41.93 -3.60 0.00	38.59 -3.45 0.00	37.91 -3.66 0.00	42.65 -3.71 0.00	34.23 -2.98 0.00	32.14 -1.73 0.00	31.22 -0.93 0.00
VISCHER___FERRY HYD 24020	34.32 1.94 0.00	31.57 1.76 0.00	27.39 1.55 0.00	28.33 1.55 0.00	28.28 1.58 0.00	33.72 1.88 0.00	34.59 1.62 0.00	37.83 2.44 0.00	40.72 2.74 0.00	42.94 2.85 0.00	45.19 3.00 0.00	48.54 3.30 0.00	49.79 3.30 0.00	50.34 3.34 0.00	49.71 3.03 0.00	48.50 2.70 0.00	48.48 2.74 0.00	48.21 2.69 0.00	44.73 2.69 0.00	44.44 2.87 0.00	49.52 3.15 0.00	39.70 2.49 0.00	35.86 2.00 0.00	33.61 1.45 0.00
WADING RIVER_IC_1 23522	38.33 2.49 -3.47	31.78 1.97 0.00	29.86 1.89 -2.13	29.11 2.33 0.00	29.53 2.19 -0.64	33.75 1.91 0.00	45.70 2.54 -10.18	48.65 3.40 -9.86	50.27 4.10 -8.18	53.57 4.37 -9.11	59.38 4.60 -12.58	60.05 4.93 -9.88	53.73 4.88 -2.36	53.72 4.89 -1.84	53.73 4.76 -2.29	52.19 4.54 -1.85	51.99 4.57 -1.68	50.23 4.55 -0.15	52.05 4.50 -5.52	52.25 4.57 -6.10	62.34 5.19 -10.78	53.79 3.87 -12.71	46.78 2.94 -9.97	38.32 2.19 -3.97
WADING RIVER_IC_2 23547	38.33 2.49 -3.47	31.78 1.97 0.00	29.86 1.89 -2.13	29.11 2.33 0.00	29.53 2.19 -0.64	33.75 1.91 0.00	45.70 2.54 -10.18	48.65 3.40 -9.86	50.27 4.10 -8.18	53.57 4.37 -9.11	59.38 4.60 -12.58	60.05 4.93 -9.88	53.73 4.88 -2.36	53.72 4.89 -1.84	53.73 4.76 -2.29	52.19 4.54 -1.85	51.99 4.57 -1.68	50.23 4.55 -0.15	52.05 4.50 -5.52	52.25 4.57 -6.10	62.34 5.19 -10.78	53.79 3.87 -12.71	46.78 2.94 -9.97	38.32 2.19 -3.97
WADING RIVER_IC_3 23601	38.33 2.49 -3.47	31.78 1.97 0.00	29.86 1.89 -2.13	29.11 2.33 0.00	29.53 2.19 -0.64	33.75 1.91 0.00	45.70 2.54 -10.18	48.65 3.40 -9.86	50.27 4.10 -8.18	53.57 4.37 -9.11	59.38 4.60 -12.58	60.05 4.93 -9.88	53.73 4.88 -2.36	53.72 4.89 -1.84	53.73 4.76 -2.29	52.19 4.54 -1.85	51.99 4.57 -1.68	50.23 4.55 -0.15	52.05 4.50 -5.52	52.25 4.57 -6.10	62.34 5.19 -10.78	53.79 3.87 -12.71	46.78 2.94 -9.97	38.32 2.19 -3.97

WALDEN___HYDRO 24148	34.93 2.56 0.00	31.99 2.18 0.00	27.70 1.86 0.00	28.65 1.87 0.00	28.65 1.95 0.00	34.19 2.36 0.00	35.52 2.54 0.00	38.65 3.25 0.00	41.82 3.83 0.00	44.14 4.05 0.00	46.58 4.39 0.00	49.99 4.75 0.00	51.23 4.74 0.00	51.74 4.74 0.00	51.30 4.62 0.00	50.38 4.58 0.00	50.31 4.57 0.00	50.17 4.65 0.00	46.45 4.41 0.00	45.98 4.40 0.00	51.28 4.91 0.00	40.96 3.76 0.00	36.91 3.05 0.00	34.44 2.28 0.00
WARRENSBURG___ 23737	33.44 1.07 0.00	30.68 0.87 0.00	26.77 0.93 0.00	27.72 0.94 0.00	27.53 0.83 0.00	32.89 1.05 0.00	34.07 1.09 0.00	37.23 1.84 0.00	40.15 2.16 0.00	42.29 2.20 0.00	44.51 2.32 0.00	47.82 2.58 0.00	48.95 2.46 0.00	49.53 2.54 0.00	48.78 2.10 0.00	47.77 1.97 0.00	47.80 2.06 0.00	47.48 1.96 0.00	44.18 2.14 0.00	44.11 2.54 0.00	49.24 2.88 0.00	39.44 2.23 0.00	35.49 1.63 0.00	33.12 0.96 0.00
WATERSIDE___6 8 9 23538	35.39 3.01 0.00	32.35 2.53 0.00	27.96 2.12 0.00	28.92 2.14 0.00	28.95 2.24 0.00	34.54 2.70 0.00	36.01 3.03 0.00	39.32 3.93 0.00	45.08 4.63 -2.47	51.37 4.89 -6.39	51.49 5.19 -4.11	51.39 5.65 -0.49	52.13 5.62 -0.02	52.64 5.64 -0.01	52.19 5.50 -0.01	51.47 5.40 -0.27	51.38 5.39 -0.24	51.05 5.46 -0.07	47.58 5.21 -0.33	46.79 5.20 -0.02	52.07 5.70 0.00	41.60 4.39 -0.01	37.42 3.55 -0.01	34.80 2.64 0.00
WDELAWARE___HYD 323627	34.71 2.33 0.00	31.81 2.00 0.00	27.54 1.70 0.00	28.49 1.72 0.00	28.49 1.79 0.00	33.97 2.13 0.00	35.06 2.08 0.00	37.90 2.51 0.00	41.10 3.12 0.00	43.42 3.33 0.00	45.74 3.54 0.00	49.04 3.80 0.00	50.30 3.81 0.00	50.80 3.81 0.00	50.36 3.69 0.00	49.38 3.57 0.00	49.35 3.61 0.00	49.21 3.69 0.00	45.57 3.53 0.00	45.10 3.53 0.00	50.45 4.08 0.00	40.33 3.13 0.00	36.41 2.54 0.00	34.19 2.03 0.00
WEST BABYLON___IC 23714	39.43 3.59 -3.47	32.82 3.01 0.00	30.66 2.69 -2.13	29.46 2.68 0.00	30.17 2.83 -0.64	34.93 3.09 0.00	46.89 3.73 -10.18	49.92 4.67 -9.86	51.53 5.36 -8.19	55.81 5.61 -10.11	61.39 5.86 -13.33	61.41 6.29 -9.88	55.17 6.32 -2.36	55.18 6.34 -1.84	55.18 6.21 -2.29	53.65 6.00 -1.85	53.46 6.04 -1.68	51.74 6.06 -0.15	53.40 5.84 -5.52	53.54 5.86 -6.10	63.69 6.54 -10.78	54.94 5.02 -12.71	48.00 4.16 -9.97	39.41 3.28 -3.97
WEST CANADA___HYD 24049	32.60 0.23 0.00	29.99 0.18 0.00	26.00 0.16 0.00	26.91 0.13 0.00	26.86 0.16 0.00	32.03 0.19 0.00	33.28 0.30 0.00	35.82 0.43 0.00	38.48 0.49 0.00	40.61 0.52 0.00	42.78 0.59 0.00	45.88 0.63 0.00	47.14 0.65 0.00	47.66 0.66 0.00	47.33 0.65 0.00	46.40 0.59 0.00	46.38 0.64 0.00	46.16 0.64 0.00	42.62 0.59 0.00	42.16 0.58 0.00	47.06 0.70 0.00	37.73 0.52 0.00	34.27 0.41 0.00	32.41 0.26 0.00
WESTERN_NY_WIND 24143	31.82 -0.55 0.00	29.25 -0.57 0.00	25.27 -0.57 0.00	26.21 -0.56 0.00	26.04 -0.67 0.00	31.30 -0.54 0.00	33.08 0.10 0.00	35.36 -0.04 0.00	38.26 -0.57 -0.84	41.53 -0.36 -1.80	44.03 -0.72 -2.56	48.09 -1.09 -3.94	50.84 -0.56 -4.91	51.67 -0.47 -5.14	53.03 -0.05 -6.40	50.11 -0.37 -4.68	49.94 -0.41 -4.61	48.55 -0.77 -3.80	41.90 -1.47 -1.34	40.86 -1.33 -0.61	47.72 -1.62 -2.98	36.38 -0.93 -0.11	33.90 0.03 0.00	31.42 -0.74 0.00
WESTOVER___LESR 323668	32.86 0.49 0.00	30.17 0.36 0.00	26.12 0.28 0.00	27.07 0.30 0.00	26.97 0.27 0.00	32.25 0.41 0.00	33.70 0.72 0.00	36.45 1.06 0.00	39.40 0.99 -0.43	42.05 1.04 -0.92	44.56 1.06 -1.31	48.25 0.99 -2.02	50.17 1.16 -2.52	50.81 1.18 -2.64	51.17 1.21 -3.28	49.35 1.15 -2.40	49.25 1.14 -2.36	48.61 1.14 -1.95	43.72 0.97 -0.72	43.31 1.00 -0.74	49.03 1.07 -1.60	38.27 1.00 -0.06	34.64 0.78 0.00	32.48 0.32 0.00
WETHRSFD_WT_PWR 323626	31.99 -0.39 0.00	29.33 -0.48 0.00	25.40 -0.44 0.00	26.32 -0.46 0.00	26.14 -0.56 0.00	31.36 -0.48 0.00	33.21 0.23 0.00	35.85 0.46 0.00	41.45 0.04 -3.42	47.56 0.16 -7.31	52.48 -0.08 -10.37	60.81 -0.41 -15.97	66.44 0.05 -19.91	68.00 0.14 -20.86	73.12 0.47 -25.97	64.97 0.18 -18.98	64.59 0.14 -18.71	60.85 -0.09 -15.41	47.28 -0.46 -5.71	46.59 -0.33 -5.35	58.48 -0.60 -12.71	37.62 -0.04 -0.45	34.27 0.41 0.00	31.71 -0.45 0.00
YORK___WARBASSE 23770	35.49 3.11 0.00	32.44 2.62 0.00	28.03 2.20 0.00	29.00 2.22 0.00	29.03 2.32 0.00	34.58 2.74 0.00	36.05 3.07 0.00	39.35 3.96 0.00	45.12 4.67 -2.47	51.45 4.97 -6.39	50.95 5.32 -3.44	51.52 5.79 -0.49	52.27 5.76 -0.02	52.78 5.78 -0.01	52.33 5.65 -0.01	51.62 5.59 -0.23	51.52 5.58 -0.20	51.19 5.60 -0.07	47.70 5.34 -0.33	46.96 5.37 -0.02	52.31 5.94 0.00	41.75 4.54 0.00	37.53 3.66 0.00	34.89 2.73 0.00