

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/07/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.95 2.01 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.76 4.37 0.00	46.78 4.71 -0.01	46.89 4.65 0.00	46.79 4.82 -0.05	45.22 4.48 -0.01	44.34 4.45 -0.19	43.65 4.38 -0.18	43.22 4.40 -0.24	43.41 4.44 -0.01	47.67 4.95 -0.01	64.51 6.86 0.00	54.44 5.75 0.00	50.25 5.18 0.00	46.44 4.60 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
74TH STREET_GT_1 24260	34.40 2.69 0.00	33.48 2.31 0.00	31.54 2.09 0.00	31.98 2.04 0.00	32.34 2.28 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.81 4.41 -0.01	46.83 4.75 -0.02	46.93 4.69 0.00	46.86 4.86 -0.08	45.27 4.52 -0.02	44.49 4.49 -0.31	43.80 4.42 -0.30	43.37 4.40 -0.38	43.42 4.44 -0.02	47.68 4.95 -0.02	64.51 6.86 -0.01	54.49 5.79 -0.01	50.29 5.23 0.00	46.49 4.64 0.00	41.05 3.73 0.00	35.74 2.86 0.00	34.43 2.16 0.00
74TH STREET_GT_2 24261	34.40 2.69 0.00	33.48 2.31 0.00	31.54 2.09 0.00	31.98 2.04 0.00	32.34 2.28 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.81 4.41 -0.01	46.83 4.75 -0.02	46.93 4.69 0.00	46.86 4.86 -0.08	45.27 4.52 -0.02	44.49 4.49 -0.31	43.80 4.42 -0.30	43.37 4.40 -0.38	43.42 4.44 -0.02	47.68 4.95 -0.02	64.51 6.86 -0.01	54.49 5.79 -0.01	50.29 5.23 0.00	46.49 4.64 0.00	41.05 3.73 0.00	35.74 2.86 0.00	34.43 2.16 0.00
ADK HUDSON___FALLS 24011	33.22 1.52 0.00	32.55 1.37 0.00	30.56 1.12 0.00	31.02 1.08 0.00	31.35 1.29 0.00	35.26 1.23 0.00	42.10 1.27 0.00	43.88 1.48 0.00	43.79 1.72 0.00	43.94 1.69 0.00	43.68 1.76 0.00	42.28 1.55 0.00	41.05 1.35 0.00	40.46 1.37 0.00	39.90 1.31 0.00	40.28 1.32 0.00	44.37 1.67 0.00	60.41 2.77 0.00	51.18 2.48 0.00	47.41 2.34 0.00	43.35 1.51 0.00	38.14 0.82 0.00	33.38 0.49 0.00	32.30 0.03 0.00
ADK RESOURCE___RCVRY 23798	33.76 2.06 0.00	33.08 1.90 0.00	31.06 1.62 0.00	31.56 1.62 0.00	31.89 1.83 0.00	35.84 1.80 0.00	43.04 2.21 0.00	44.81 2.42 0.00	44.63 2.57 0.00	44.74 2.49 0.00	44.47 2.56 0.00	43.05 2.32 0.00	41.88 2.18 0.00	41.28 2.19 0.00	40.75 2.16 0.00	41.10 2.14 0.00	45.23 2.52 0.00	61.28 3.63 0.00	52.05 3.36 0.00	48.31 3.24 0.00	44.10 2.26 0.00	38.92 1.60 0.00	34.16 1.28 0.00	33.14 0.87 0.00
ADK S GLENS___FALLS 24028	33.22 1.52 0.00	32.55 1.37 0.00	30.56 1.12 0.00	31.02 1.08 0.00	31.35 1.29 0.00	35.26 1.23 0.00	42.10 1.27 0.00	43.88 1.48 0.00	43.79 1.72 0.00	43.94 1.69 0.00	43.68 1.76 0.00	42.28 1.55 0.00	41.05 1.35 0.00	40.46 1.37 0.00	39.90 1.31 0.00	40.28 1.32 0.00	44.37 1.67 0.00	60.41 2.77 0.00	51.18 2.48 0.00	47.41 2.34 0.00	43.35 1.51 0.00	38.14 0.82 0.00	33.38 0.49 0.00	32.30 0.03 0.00
ADK_NYS___DAM 23527	33.13 1.43 0.00	32.49 1.31 0.00	30.59 1.15 0.00	31.05 1.11 0.00	31.35 1.29 0.00	35.53 1.50 0.00	42.84 2.00 0.00	44.60 2.20 0.00	44.46 2.40 0.00	44.57 2.32 0.00	44.26 2.35 0.00	42.89 2.16 0.00	41.80 2.10 0.00	41.20 2.11 0.00	40.67 2.08 0.00	41.06 2.10 0.00	45.14 2.43 0.00	61.04 3.40 0.00	51.66 2.97 0.00	47.91 2.84 0.00	43.98 2.13 0.00	38.92 1.60 0.00	34.13 1.25 0.00	33.04 0.77 0.00
AIR_PRODUCTS___DRP 24190	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
ALBANY___1 23571	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
ALBANY___2 23572	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
ALBANY___3 23573	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
ALBANY___4 23574	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00

ALBANY___LFG	32.88	32.27	30.36	30.81	31.11	35.23	42.30	43.96	43.87	44.10	43.80	42.44	41.33	40.73	40.21	40.60	44.63	60.47	51.08	47.27	43.47	38.48	33.77	32.75
323615	1.17	1.09	0.91	0.87	1.05	1.19	1.47	1.57	1.81	1.86	1.89	1.71	1.63	1.64	1.62	1.64	1.92	2.82	2.39	2.21	1.63	1.16	0.89	0.48
	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
ALCOA_RYNLDS___DRP	31.54	30.93	29.42	30.03	29.97	33.70	39.53	40.65	40.21	40.34	40.11	39.43	38.43	37.84	37.24	37.63	41.00	55.17	46.55	43.08	40.25	36.46	32.13	31.97
24188	-0.16	-0.25	-0.03	0.09	-0.09	-0.34	-1.31	-1.74	-1.85	-1.90	-1.80	-1.30	-1.27	-1.25	-1.35	-1.32	-1.71	-2.48	-2.14	-1.98	-1.59	-0.86	-0.76	-0.29
	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
ALLEGHENY___COGEN	31.89	32.08	29.44	29.82	30.12	34.96	39.98	42.48	41.47	41.74	39.36	39.84	38.79	38.19	37.74	38.06	39.93	54.13	45.58	42.86	40.92	38.40	34.00	33.20
23514	0.19	0.90	0.00	-0.12	0.06	0.92	-0.86	0.08	-0.59	-0.51	-2.56	-0.90	-0.91	-0.90	-0.85	-0.90	-2.78	-3.52	-3.12	-2.21	-0.92	1.08	1.12	0.94
	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
ALTONA_WT_PWR	32.11	31.49	29.95	30.54	30.51	34.38	40.75	42.31	41.64	41.78	41.54	40.49	39.54	38.93	38.28	38.69	42.45	57.36	48.35	44.80	41.88	37.54	32.98	32.78
323606	0.41	0.31	0.50	0.60	0.45	0.34	-0.08	-0.08	-0.42	-0.46	-0.38	-0.24	-0.16	-0.16	-0.31	-0.27	-0.26	-0.29	-0.34	-0.27	0.04	0.22	0.10	0.52
	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
AMERICAN_REF_FUEL	30.66	30.90	28.38	28.65	28.89	33.42	38.87	41.54	40.13	40.34	39.19	38.41	37.40	36.94	36.58	36.89	39.93	53.15	44.75	41.96	39.50	35.75	32.19	31.75
24010	-1.05	-0.28	-1.06	-1.29	-1.17	-0.61	-1.96	-0.85	-1.93	-1.90	-2.72	-2.32	-2.30	-2.15	-2.01	-2.06	-2.78	-4.50	-3.94	-3.11	-2.34	-1.57	-0.69	-0.52
	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
ARTHUR_KILL_GT_1	34.31	33.39	31.39	31.80	32.16	36.59	44.79	46.38	46.49	46.63	47.53	51.93	47.53	47.53	47.53	51.93	51.98	54.47	59.40	59.52	56.77	51.93	47.53	34.20
23520	2.60	2.21	1.94	1.86	2.10	2.55	3.96	3.98	4.42	4.39	4.61	4.28	4.25	4.18	4.21	4.25	4.78	6.46	5.45	4.91	4.52	3.58	2.66	1.94
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.01	0.00	-1.00	-6.92	-3.58	-4.26	-4.74	-8.72	-4.49	9.63	-5.26	-9.55	-10.41	-11.03	-11.98	0.00
ARTHUR_KILL_2	34.31	33.39	31.39	31.80	32.16	36.59	44.79	46.38	46.49	46.63	47.53	51.93	47.53	47.53	47.53	51.93	51.98	54.47	59.40	59.52	56.77	51.93	47.53	34.20
23512	2.60	2.21	1.94	1.86	2.10	2.55	3.96	3.98	4.42	4.39	4.61	4.28	4.25	4.18	4.21	4.25	4.78	6.46	5.45	4.91	4.52	3.58	2.66	1.94
	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.01	0.00	-1.00	-6.92	-3.58	-4.26	-4.74	-8.72	-4.49	9.63	-5.26	-9.55	-10.41	-11.03	-11.98	0.00
ARTHUR_KILL_3	34.24	33.36	31.42	31.83	32.22	36.90	45.00	46.73	46.71	46.73	47.62	52.02	47.62	47.62	47.62	51.98	51.86	54.42	59.41	59.67	56.69	51.90	47.60	34.26
23513	2.54	2.18	1.97	1.89	2.16	2.86	4.17	4.32	4.63	4.48	4.69	4.36	4.33	4.26	4.28	4.29	4.66	6.40	5.45	5.05	4.44	3.55	2.73	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-1.01	-6.93	-3.59	-4.27	-4.75	-8.73	-4.50	9.62	-5.26	-9.55	-10.42	-11.04	-11.99	0.00
ASHOKAN_____	34.65	33.89	31.86	32.34	32.71	37.27	45.20	47.01	46.65	46.68	46.49	45.09	44.07	43.31	42.91	43.28	47.70	64.27	54.34	50.20	46.19	40.86	35.78	34.43
23654	2.95	2.71	2.41	2.40	2.65	3.23	4.37	4.62	4.58	4.44	4.57	4.36	4.37	4.22	4.32	4.32	5.00	6.63	5.65	5.14	4.35	3.55	2.89	2.16
	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
ASTORIA_EAST_ENERGY_CC1	34.56	33.73	31.71	32.10	32.49	36.93	45.04	46.38	46.49	46.63	46.66	45.18	44.11	43.43	42.95	43.33	47.58	64.05	54.15	50.02	46.28	41.01	35.65	34.33
323581	2.85	2.56	2.27	2.16	2.43	2.89	4.21	3.98	4.42	4.39	4.74	4.44	4.41	4.34	4.36	4.36	4.87	6.40	5.45	4.96	4.44	3.69	2.76	2.06
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00
ASTORIA_EAST_ENERGY_CC2	34.56	33.73	31.71	32.10	32.49	36.93	45.04	46.38	46.49	46.63	46.66	45.18	44.11	43.43	42.95	43.33	47.58	64.05	54.15	50.02	46.28	41.01	35.65	34.33
323582	2.85	2.56	2.27	2.16	2.43	2.89	4.21	3.98	4.42	4.39	4.74	4.44	4.41	4.34	4.36	4.36	4.87	6.40	5.45	4.96	4.44	3.69	2.76	2.06
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00
ASTORIA_GT2_1	34.60	33.73	31.71	32.13	32.49	36.96	45.04	46.38	46.53	46.67	46.70	45.18	44.11	43.47	42.95	43.37	47.58	64.05	54.15	50.02	46.28	41.05	35.65	34.36
24094	2.88	2.56	2.27	2.19	2.43	2.93	4.21	3.98	4.46	4.44	4.78	4.44	4.41	4.38	4.36	4.40	4.87	6.40	5.45	4.96	4.44	3.73	2.76	2.10
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00
ASTORIA_GT2_2	34.60	33.73	31.71	32.13	32.49	36.96	45.04	46.38	46.53	46.67	46.70	45.18	44.11	43.47	42.95	43.37	47.58	64.05	54.15	50.02	46.28	41.05	35.65	34.36
24095	2.88	2.56	2.27	2.19	2.43	2.93	4.21	3.98	4.46	4.44	4.78	4.44	4.41	4.38	4.36	4.40	4.87	6.40	5.45	4.96	4.44	3.73	2.76	2.10
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00
ASTORIA_GT2_3	34.60	33.73	31.71	32.13	32.49	36.96	45.04	46.38	46.53	46.67	46.70	45.18	44.11	43.47	42.95	43.37	47.58	64.05	54.15	50.02	46.28	41.05	35.65	34.36
24096	2.88	2.56	2.27	2.19	2.43	2.93	4.21	3.98	4.46	4.44	4.78	4.44	4.41	4.38	4.36	4.40	4.87	6.40	5.45	4.96	4.44	3.73	2.76	2.10
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00
ASTORIA_GT2_4	34.60	33.73	31.71	32.13	32.49	36.96	45.04	46.38	46.53	46.67	46.70	45.18	44.11	43.47	42.95	43.37	47.58	64.05	54.15	50.02	46.28	41.05	35.65	34.36
24097	2.88	2.56	2.27	2.19	2.43	2.93	4.21	3.98	4.46	4.44	4.78	4.44	4.41	4.38	4.36	4.40	4.87	6.40	5.45	4.96	4.44	3.73	2.76	2.10
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00
ASTORIA_GT3_1	34.60	33.73	31.71	32.13	32.49	36.96	45.04	46.38	46.53	46.67	46.70	45.18	44.11	43.47	42.95	43.37	47.58	64.05	54.15	50.02	46.28	41.05	35.65	34.36
24098	2.88	2.56	2.27	2.19	2.43	2.93	4.21	3.98	4.46	4.44	4.78	4.44	4.41	4.38	4.36	4.40	4.87	6.40	5.45	4.96	4.44	3.73	2.76	2.10
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00

ASTORIA_GT3_2 24099	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT3_3 24100	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT3_4 24101	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT4_1 24102	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT4_2 24103	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT4_3 24104	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT4_4 24105	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT_1 23523	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT_10 24110	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
ASTORIA_GT_11 24225	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
ASTORIA_GT_12 24226	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
ASTORIA_GT_13 24227	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
ASTORIA_GT_5 24106	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT_7 24107	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA_GT_8 24108	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA___2 24149	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00

ASTORIA___3 23516	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
ASTORIA___4 23517	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.04 4.21 0.00	46.38 3.98 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.70 4.78 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.47 4.38 0.00	42.95 4.36 -0.01	43.37 4.40 -0.01	47.58 4.87 -0.01	64.05 6.40 -0.01	54.15 5.45 -0.01	50.02 4.96 0.00	46.28 4.44 0.00	41.05 3.73 0.00	35.65 2.76 -0.01	34.36 2.10 0.00
ASTORIA___5 23518	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
AST_ENERGY_2_CC3 323677	34.33 2.63 0.00	33.42 2.24 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.72 4.32 -0.01	46.70 4.63 -0.02	46.81 4.56 0.00	46.72 4.74 -0.07	45.15 4.40 -0.02	44.32 4.37 -0.25	43.67 4.34 -0.24	43.22 4.32 -0.31	43.34 4.36 -0.02	47.59 4.87 -0.02	64.34 6.69 -0.01	54.35 5.65 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.94 3.62 0.00	35.68 2.79 0.00	34.36 2.10 0.00
AST_ENERGY_2_CC4 323678	34.33 2.63 0.00	33.42 2.24 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.72 4.32 -0.01	46.70 4.63 -0.02	46.81 4.56 0.00	46.72 4.74 -0.07	45.15 4.40 -0.02	44.32 4.37 -0.25	43.67 4.34 -0.24	43.22 4.32 -0.31	43.34 4.36 -0.02	47.59 4.87 -0.02	64.34 6.69 -0.01	54.35 5.65 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.94 3.62 0.00	35.68 2.79 0.00	34.36 2.10 0.00
ATHENS_STG_1 23668	33.13 1.43 0.00	32.42 1.25 0.00	30.53 1.09 0.00	30.99 1.05 0.00	31.29 1.23 0.00	35.60 1.57 0.00	43.00 2.16 0.00	44.68 2.29 0.00	44.54 2.48 0.00	44.70 2.45 0.00	44.47 2.56 0.00	43.09 2.36 0.00	42.04 2.34 0.00	41.39 2.31 0.00	40.90 2.32 0.00	41.30 2.34 0.00	45.36 2.65 0.00	61.28 3.63 0.00	51.81 3.12 0.00	47.91 2.84 0.00	44.23 2.39 0.00	39.18 1.87 0.00	34.39 1.51 0.00	33.33 1.06 0.00
ATHENS_STG_2 23670	33.13 1.43 0.00	32.42 1.25 0.00	30.53 1.09 0.00	30.99 1.05 0.00	31.29 1.23 0.00	35.60 1.57 0.00	43.00 2.16 0.00	44.68 2.29 0.00	44.54 2.48 0.00	44.70 2.45 0.00	44.47 2.56 0.00	43.09 2.36 0.00	42.04 2.34 0.00	41.39 2.31 0.00	40.90 2.32 0.00	41.30 2.34 0.00	45.36 2.65 0.00	61.28 3.63 0.00	51.81 3.12 0.00	47.91 2.84 0.00	44.23 2.39 0.00	39.18 1.87 0.00	34.39 1.51 0.00	33.33 1.06 0.00
ATHENS_STG_3 23677	33.13 1.43 0.00	32.42 1.25 0.00	30.53 1.09 0.00	30.99 1.05 0.00	31.29 1.23 0.00	35.60 1.57 0.00	43.00 2.16 0.00	44.68 2.29 0.00	44.54 2.48 0.00	44.70 2.45 0.00	44.47 2.56 0.00	43.09 2.36 0.00	42.04 2.34 0.00	41.39 2.31 0.00	40.90 2.32 0.00	41.30 2.34 0.00	45.36 2.65 0.00	61.28 3.63 0.00	51.81 3.12 0.00	47.91 2.84 0.00	44.23 2.39 0.00	39.18 1.87 0.00	34.39 1.51 0.00	33.33 1.06 0.00
BARRETT_IC_1 23704	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_10 23701	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_11 23702	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_12 23703	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_2 23705	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_3 23706	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_4 23707	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_5 23708	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22

BARRETT_IC_6 23709	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_7 23710	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_8 23711	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT_IC_9 23700	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT___1 23545	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BARRETT___2 23546	34.87 3.17 0.00	33.73 2.56 0.00	32.21 2.77 0.00	32.57 2.63 0.00	32.98 2.92 0.00	37.37 3.34 0.00	45.78 4.66 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.40 5.15 0.00	47.11 5.20 0.00	45.74 5.01 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.45 4.86 -0.01	43.67 4.71 0.00	48.09 5.38 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	50.90 5.81 -0.02	46.88 5.02 -0.02	42.76 4.11 -1.34	38.36 3.49 -1.99	38.36 2.87 -3.22
BEACON___LESR 323632	33.00 1.30 0.00	32.39 1.22 0.00	30.45 1.00 0.00	30.90 0.96 0.00	31.20 1.14 0.00	35.40 1.36 0.00	42.55 1.72 0.00	44.21 1.82 0.00	44.08 2.02 0.00	44.32 2.07 0.00	44.05 2.14 0.00	42.65 1.91 0.00	41.53 1.83 0.00	40.93 1.84 0.00	40.40 1.81 0.00	40.79 1.83 0.00	44.84 2.14 0.00	60.81 3.17 0.00	51.37 2.68 0.00	47.59 2.52 0.00	43.72 1.88 0.00	38.66 1.34 0.00	33.93 1.05 0.00	32.91 0.65 0.00
BEAVER RIVER___HYD 24048	31.35 -0.35 0.00	30.77 -0.41 0.00	29.00 -0.44 0.00	29.49 -0.45 0.00	29.61 -0.45 0.00	33.73 -0.31 0.00	40.71 -0.12 0.00	42.39 0.00 0.00	42.02 -0.04 0.00	42.16 -0.08 0.00	41.87 -0.04 0.00	40.90 0.16 0.00	39.70 0.00 0.00	38.97 -0.12 0.00	38.35 -0.23 0.00	38.73 -0.23 0.00	42.54 -0.17 0.00	57.99 0.35 0.00	49.23 0.54 0.00	45.38 0.32 0.00	42.05 0.21 0.00	37.36 0.04 0.00	32.72 -0.16 0.00	32.04 -0.23 0.00
BEEBEE_GT_13 23619	31.16 -0.54 0.00	31.71 0.53 0.00	28.83 -0.62 0.00	29.22 -0.72 0.00	29.49 -0.57 0.00	34.21 0.17 0.00	41.37 0.53 0.00	43.96 1.57 0.00	42.99 0.93 0.00	43.26 1.01 0.00	42.50 0.59 0.00	41.47 0.73 0.00	40.37 0.67 0.00	39.79 0.70 0.00	39.32 0.73 0.00	39.62 0.66 0.00	43.09 0.38 0.00	58.51 0.86 0.00	49.23 0.54 0.00	45.79 0.72 0.00	42.26 0.42 0.00	37.80 0.49 0.00	33.54 0.66 0.00	32.72 0.45 0.00
BETHLEHEM___GRP 23843	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
BETHLEHEM___GS1 323560	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
BETHLEHEM___GS2 323561	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
BETHLEHEM___GS3 323562	32.65 0.95 0.00	32.05 0.87 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	34.99 0.95 0.00	41.90 1.06 0.00	43.45 1.06 0.00	43.37 1.30 0.00	43.56 1.31 0.00	43.30 1.38 0.00	41.95 1.22 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.17 1.21 0.00	44.12 1.41 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.01 1.17 0.00	38.07 0.75 0.00	33.44 0.56 0.00	32.49 0.23 0.00
BETHLEHEM___STEEL 23779	30.94 -0.76 0.00	31.14 -0.03 0.00	28.62 -0.82 0.00	28.89 -1.05 0.00	29.16 -0.90 0.00	33.76 -0.27 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.14 -0.93 0.00	41.36 -0.89 0.00	40.32 -1.59 0.00	39.51 -1.22 0.00	38.43 -1.27 0.00	37.92 -1.17 0.00	37.58 -1.00 0.00	37.87 -1.09 0.00	41.04 -1.67 0.00	54.70 -2.94 0.00	46.06 -2.63 0.00	43.08 -1.98 0.00	40.63 -1.21 0.00	36.61 -0.71 0.00	32.72 -0.16 0.00	32.20 -0.06 0.00
BETHPAGE_CC_5 323564	35.06 3.36 0.00	33.92 2.74 0.00	32.39 2.94 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.61 3.57 0.00	46.18 5.06 -0.29	47.49 4.88 -0.22	47.53 5.47 0.00	47.65 5.41 0.00	47.53 5.62 0.00	46.15 5.42 0.00	45.06 5.36 0.00	44.45 5.36 0.00	43.92 5.32 -0.01	44.18 5.22 0.00	48.30 5.59 0.00	72.75 7.67 -7.44	55.95 6.43 -0.83	51.03 5.95 -0.02	47.26 5.40 -0.02	43.13 4.48 -1.34	38.12 3.75 -1.49	38.11 3.07 -2.78
BINGHAMTON___COGEN 23790	32.18 0.48 0.00	31.74 0.56 0.00	29.71 0.27 0.00	30.15 0.21 0.00	30.39 0.33 0.00	34.82 0.78 0.00	41.77 0.94 0.00	43.58 1.19 0.00	43.11 1.05 0.00	43.39 1.14 0.00	42.92 1.01 0.00	41.59 0.86 0.00	40.53 0.83 0.00	39.87 0.78 0.00	39.40 0.81 0.00	39.78 0.82 0.00	43.48 0.77 0.00	58.85 1.21 0.00	49.71 1.02 0.00	46.01 0.95 0.00	42.76 0.92 0.00	37.95 0.63 0.00	33.41 0.53 0.00	32.59 0.32 0.00

BLACK RIVER___HYD 24047	31.70 0.00 0.00	31.11 -0.06 0.00	29.30 -0.15 0.00	29.76 -0.18 0.00	29.91 -0.15 0.00	34.21 0.17 0.00	41.57 0.74 0.00	43.37 0.98 0.00	42.99 0.93 0.00	43.13 0.89 0.00	42.80 0.88 0.00	41.71 0.98 0.00	40.45 0.75 0.00	39.64 0.55 0.00	39.01 0.42 0.00	39.39 0.43 0.00	43.35 0.64 0.00	59.32 1.67 0.00	50.40 1.70 0.00	46.37 1.31 0.00	42.97 1.13 0.00	38.03 0.71 0.00	33.21 0.33 0.00	32.43 0.16 0.00
BLISS_WT_PWR 323608	32.24 0.54 0.00	32.49 1.31 0.00	29.65 0.21 0.00	30.03 0.09 0.00	30.36 0.30 0.00	35.50 1.46 0.00	42.47 1.63 0.00	45.32 2.93 0.00	44.04 1.98 0.00	44.27 2.03 0.00	43.30 1.38 0.00	42.28 1.55 0.00	41.05 1.35 0.00	40.38 1.29 0.00	40.01 1.43 0.00	40.32 1.36 0.00	43.82 1.11 0.00	58.74 1.10 0.00	49.47 0.78 0.00	46.06 0.99 0.00	43.43 1.59 0.00	38.89 1.57 0.00	34.36 1.48 0.00	33.59 1.32 0.00
BLUE_CIRC_CHEM_DRP 24182	32.62 0.92 0.00	32.02 0.84 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	35.02 0.99 0.00	41.94 1.10 0.00	43.54 1.14 0.00	43.41 1.35 0.00	43.60 1.35 0.00	43.34 1.43 0.00	41.99 1.26 0.00	40.97 1.27 0.00	40.34 1.25 0.00	39.86 1.27 0.00	40.25 1.29 0.00	44.20 1.49 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.10 1.26 0.00	38.18 0.86 0.00	33.57 0.69 0.00	32.62 0.35 0.00
BOC_GAS_DRP 24189	32.59 0.89 0.00	31.99 0.81 0.00	30.12 0.68 0.00	30.57 0.63 0.00	30.84 0.78 0.00	34.96 0.92 0.00	42.06 1.23 0.00	43.66 1.27 0.00	43.53 1.47 0.00	43.68 1.44 0.00	43.43 1.51 0.00	42.08 1.34 0.00	41.05 1.35 0.00	40.42 1.33 0.00	39.94 1.35 0.00	40.32 1.36 0.00	44.24 1.54 0.00	59.83 2.19 0.00	50.59 1.90 0.00	46.82 1.76 0.00	43.22 1.38 0.00	38.29 0.97 0.00	33.67 0.79 0.00	32.75 0.48 0.00
BORALEX_4TH_BRANCH 23824	33.13 1.43 0.00	32.49 1.31 0.00	30.59 1.15 0.00	31.05 1.11 0.00	31.35 1.29 0.00	35.53 1.50 0.00	42.84 2.00 0.00	44.60 2.20 0.00	44.46 2.40 0.00	44.57 2.32 0.00	44.26 2.35 0.00	42.89 2.16 0.00	41.80 2.10 0.00	41.20 2.11 0.00	40.67 2.08 0.00	41.06 2.10 0.00	45.14 2.43 0.00	61.04 3.40 0.00	51.66 2.97 0.00	47.91 2.84 0.00	43.98 2.13 0.00	38.92 1.60 0.00	34.13 1.25 0.00	33.04 0.77 0.00
BOWLINE___1 23526	33.92 2.22 0.00	33.08 1.90 0.00	31.18 1.74 0.00	31.59 1.65 0.00	31.95 1.89 0.00	36.52 2.48 0.00	44.35 3.51 0.00	46.08 3.69 0.00	46.02 3.95 0.00	46.17 3.93 0.00	45.98 4.07 0.00	44.48 3.75 0.00	43.44 3.73 -0.01	42.77 3.67 -0.01	42.30 3.70 -0.01	42.70 3.74 0.00	46.85 4.14 0.00	63.41 5.76 0.00	53.56 4.87 0.00	49.48 4.42 0.00	45.69 3.85 0.00	40.34 3.02 0.00	35.22 2.33 0.00	33.97 1.71 0.00
BOWLINE___2 23595	33.89 2.19 0.00	33.05 1.87 0.00	31.15 1.71 0.00	31.59 1.65 0.00	31.95 1.89 0.00	36.52 2.48 0.00	44.35 3.51 0.00	46.08 3.69 0.00	46.02 3.95 0.00	46.13 3.89 0.00	45.98 4.07 0.00	44.44 3.71 0.00	43.40 3.69 -0.01	42.73 3.64 -0.01	42.26 3.67 -0.01	42.66 3.70 0.00	46.85 4.14 0.00	63.41 5.76 0.00	53.56 4.87 0.00	49.44 4.37 0.00	45.69 3.85 0.00	40.34 3.02 0.00	35.18 2.30 0.00	33.94 1.68 0.00
BROOKHAVEN___DRP 24191	35.79 4.09 0.00	34.51 3.34 0.00	33.16 3.71 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.43 4.39 0.00	47.49 6.37 -0.29	48.93 6.32 -0.22	48.50 6.44 0.00	48.88 6.63 0.00	48.45 6.54 0.00	47.17 6.44 0.00	45.86 6.15 0.00	45.38 6.29 0.00	44.69 6.10 -0.01	44.96 6.00 0.00	49.24 6.53 0.00	74.83 9.74 -7.44	57.41 7.89 -0.83	52.20 7.12 -0.02	48.18 6.32 -0.02	43.84 5.19 -1.34	38.73 4.37 -1.48	38.81 3.77 -2.77
BROOKLYN_NAVY_YARD 23515	34.30 2.60 0.00	33.39 2.21 0.00	31.45 2.00 0.00	31.86 1.92 0.00	32.25 2.19 0.00	36.90 2.86 0.00	45.04 4.21 0.00	46.76 4.37 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.54 4.61 -0.01	45.02 4.28 -0.02	43.96 4.25 -0.01	43.28 4.18 -0.01	42.81 4.21 -0.01	43.18 4.21 -0.02	47.51 4.78 -0.02	64.45 6.80 -0.01	54.44 5.75 -0.01	50.25 5.18 0.00	46.40 4.56 0.00	40.98 3.66 0.00	35.68 2.79 0.00	34.33 2.06 0.00
BROOKLYN___ARMY_DRP 323595	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
BROOME___LFGE 323600	32.18 0.48 0.00	31.74 0.56 0.00	29.71 0.27 0.00	30.15 0.21 0.00	30.39 0.33 0.00	34.82 0.78 0.00	41.77 0.94 0.00	43.58 1.19 0.00	43.11 1.05 0.00	43.39 1.14 0.00	42.92 1.01 0.00	41.59 0.86 0.00	40.53 0.83 0.00	39.87 0.78 0.00	39.40 0.81 0.00	39.78 0.82 0.00	43.48 0.77 0.00	58.85 1.21 0.00	49.71 1.02 0.00	46.01 0.95 0.00	42.76 0.92 0.00	37.95 0.63 0.00	33.41 0.53 0.00	32.59 0.32 0.00
BURROWS___LYONSDAL 23803	31.64 -0.06 0.00	31.08 -0.09 0.00	29.30 -0.15 0.00	29.76 -0.18 0.00	29.91 -0.15 0.00	34.07 0.03 0.00	41.20 0.37 0.00	42.90 0.51 0.00	42.61 0.55 0.00	42.79 0.55 0.00	42.46 0.54 0.00	41.30 0.57 0.00	40.14 0.44 0.00	39.40 0.31 0.00	38.86 0.27 0.00	39.23 0.27 0.00	43.09 0.38 0.00	58.62 0.98 0.00	49.67 0.97 0.00	45.79 0.72 0.00	42.43 0.59 0.00	37.65 0.34 0.00	33.01 0.13 0.00	32.26 0.00 0.00
CAITHNESS_CC_1 323624	35.73 4.03 0.00	34.48 3.30 0.00	33.10 3.65 0.00	33.38 3.44 0.00	33.82 3.76 0.00	38.36 4.32 0.00	47.37 6.25 -0.29	48.80 6.19 -0.22	48.50 6.44 0.00	48.84 6.59 0.00	48.45 6.54 0.00	47.13 6.39 0.00	45.86 6.15 0.00	45.38 6.29 0.00	44.69 6.10 -0.01	44.96 6.00 0.00	49.24 6.53 0.00	74.71 9.63 -7.44	57.31 7.79 -0.83	52.16 7.08 -0.02	48.14 6.28 -0.02	43.84 5.19 -1.34	38.70 4.34 -1.48	38.78 3.74 -2.77
CALPINE_BETH_PAGE_GT4 24209	35.09 3.39 0.00	33.92 2.74 0.00	32.39 2.94 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.61 3.57 0.00	46.27 5.15 -0.29	47.53 4.92 -0.22	47.61 5.55 0.00	47.74 5.49 0.00	47.65 5.74 0.00	46.23 5.50 0.00	45.18 5.48 0.00	44.56 5.47 0.00	44.07 5.48 -0.01	44.30 5.34 0.00	48.43 5.72 0.00	72.81 7.72 -7.44	56.04 6.52 -0.83	51.12 6.04 -0.02	47.42 5.56 -0.02	43.25 4.59 -1.34	38.13 3.75 -1.50	38.15 3.10 -2.79
CALPINE_BETH_PAGE_GT_4 323586	35.09 3.39 0.00	33.92 2.74 0.00	32.39 2.94 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.61 3.57 0.00	46.27 5.15 -0.29	47.53 4.92 -0.22	47.61 5.55 0.00	47.74 5.49 0.00	47.65 5.74 0.00	46.23 5.50 0.00	45.18 5.48 0.00	44.56 5.47 0.00	44.07 5.48 -0.01	44.30 5.34 0.00	48.43 5.72 0.00	72.81 7.72 -7.44	56.04 6.52 -0.83	51.12 6.04 -0.02	47.42 5.56 -0.02	43.25 4.59 -1.34	38.13 3.75 -1.50	38.15 3.10 -2.79
CALPINE_BP_GT1 23823	35.09 3.39 0.00	33.92 2.74 0.00	32.39 2.94 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.61 3.57 0.00	46.27 5.15 -0.29	47.53 4.92 -0.22	47.61 5.55 0.00	47.74 5.49 0.00	47.65 5.74 0.00	46.23 5.50 0.00	45.18 5.48 0.00	44.56 5.47 0.00	44.07 5.48 -0.01	44.30 5.34 0.00	48.43 5.72 0.00	72.81 7.72 -7.44	56.04 6.52 -0.83	51.12 6.04 -0.02	47.42 5.56 -0.02	43.25 4.59 -1.34	38.13 3.75 -1.50	38.15 3.10 -2.79

CALSPAN___DRP 24200	30.94 -0.76 0.00	31.14 -0.03 0.00	28.62 -0.82 0.00	28.89 -1.05 0.00	29.16 -0.90 0.00	33.76 -0.27 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.14 -0.93 0.00	41.36 -0.89 0.00	40.32 -1.59 0.00	39.51 -1.22 0.00	38.43 -1.27 0.00	37.92 -1.17 0.00	37.58 -1.00 0.00	37.87 -1.09 0.00	41.04 -1.67 0.00	54.70 -2.94 0.00	46.06 -2.63 0.00	43.08 -1.98 0.00	40.63 -1.21 0.00	36.61 -0.71 0.00	32.72 -0.16 0.00	32.20 -0.06 0.00
CANDIGU_WT_PWR 323617	31.96 0.25 0.00	31.83 0.65 0.00	29.50 0.06 0.00	29.88 -0.06 0.00	30.15 0.09 0.00	34.96 0.92 0.00	41.53 0.69 0.00	43.75 1.36 0.00	42.86 0.80 0.00	43.17 0.93 0.00	42.38 0.46 0.00	41.22 0.49 0.00	40.10 0.40 0.00	39.48 0.39 0.00	39.05 0.46 0.00	39.43 0.47 0.00	42.79 0.09 0.00	57.64 0.00 0.00	48.64 -0.05 0.00	45.20 0.14 0.00	42.30 0.46 0.00	37.69 0.37 0.00	33.38 0.49 0.00	32.65 0.39 0.00
CARR STREET_E_SYR 24060	31.54 -0.16 0.00	31.11 -0.06 0.00	29.18 -0.27 0.00	29.61 -0.33 0.00	29.82 -0.24 0.00	34.07 0.03 0.00	40.92 0.08 0.00	42.77 0.38 0.00	42.36 0.29 0.00	42.58 0.34 0.00	42.13 0.21 0.00	40.94 0.20 0.00	39.86 0.16 0.00	39.24 0.16 0.00	38.74 0.15 0.00	39.12 0.16 0.00	42.88 0.17 0.00	58.05 0.40 0.00	48.94 0.24 0.00	45.29 0.23 0.00	42.01 0.17 0.00	37.36 0.04 0.00	32.91 0.03 0.00	32.17 -0.10 0.00
CARTHAGE___PAPER 23857	31.58 -0.13 0.00	30.99 -0.19 0.00	29.21 -0.24 0.00	29.67 -0.27 0.00	29.82 -0.24 0.00	34.04 0.00 0.00	41.24 0.41 0.00	42.99 0.59 0.00	42.61 0.55 0.00	42.75 0.51 0.00	42.42 0.50 0.00	41.42 0.69 0.00	40.14 0.44 0.00	39.36 0.27 0.00	38.78 0.19 0.00	39.15 0.19 0.00	43.05 0.34 0.00	58.80 1.15 0.00	49.96 1.27 0.00	45.97 0.90 0.00	42.64 0.80 0.00	37.77 0.45 0.00	33.01 0.13 0.00	32.26 0.00 0.00
CE_DUNWOOD___DRP 24194	34.08 2.38 0.00	33.20 2.03 0.00	31.30 1.86 0.00	31.74 1.80 0.00	32.10 2.04 0.00	36.66 2.62 0.00	44.63 3.80 0.00	46.33 3.94 0.00	46.31 4.25 0.00	46.43 4.18 0.00	46.28 4.36 0.00	44.77 4.03 0.00	43.72 4.01 -0.01	43.05 3.95 -0.01	42.53 3.94 -0.01	42.97 4.01 0.00	47.19 4.48 0.00	63.87 6.23 0.00	53.90 5.21 0.00	49.75 4.69 0.00	45.98 4.14 0.00	40.60 3.28 0.00	35.41 2.53 0.00	34.17 1.90 0.00
CE_MILLWOOD___DRP 24193	33.98 2.28 0.00	33.14 1.96 0.00	31.21 1.77 0.00	31.65 1.71 0.00	32.01 1.95 0.00	36.59 2.55 0.00	44.47 3.63 0.00	46.21 3.82 0.00	46.14 4.08 0.00	46.30 4.06 0.00	46.11 4.19 0.00	44.60 3.87 0.00	43.56 3.85 -0.01	42.89 3.79 -0.01	42.42 3.82 -0.01	42.82 3.86 0.00	47.02 4.31 0.00	63.64 5.99 0.00	53.76 5.06 0.00	49.62 4.55 0.00	45.82 3.98 0.00	40.45 3.13 0.00	35.32 2.43 0.00	34.04 1.77 0.00
CE_NYC2_DRP 24202	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.43 2.37 0.00	37.03 3.00 0.00	45.25 4.41 0.00	46.81 4.41 -0.01	46.88 4.79 -0.02	47.02 4.77 0.00	46.95 4.95 -0.08	45.35 4.60 -0.02	44.57 4.57 -0.31	43.92 4.53 -0.30	43.48 4.51 -0.38	43.54 4.56 -0.02	47.81 5.08 -0.02	64.57 6.92 -0.01	54.49 5.79 -0.01	50.29 5.23 0.00	46.57 4.73 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.49 2.23 0.00
CE_NYC_DRP 24195	34.37 2.66 0.00	33.48 2.31 0.00	31.54 2.09 0.00	31.95 2.01 0.00	32.34 2.28 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.81 4.41 -0.01	46.83 4.75 -0.01	46.93 4.69 0.00	46.84 4.86 -0.07	45.23 4.48 -0.01	44.43 4.49 -0.24	43.74 4.42 -0.23	43.32 4.44 -0.30	43.42 4.44 -0.01	47.68 4.95 -0.01	64.51 6.86 -0.01	54.49 5.79 -0.01	50.29 5.23 0.00	46.49 4.64 0.00	41.01 3.69 0.00	35.74 2.86 0.00	34.43 2.16 0.00
CHAFFEE___LFGE 323603	31.48 -0.22 0.00	31.71 0.53 0.00	29.03 -0.41 0.00	29.34 -0.60 0.00	29.64 -0.42 0.00	34.48 0.44 0.00	40.96 0.12 0.00	43.75 1.36 0.00	42.48 0.42 0.00	42.67 0.42 0.00	41.66 -0.25 0.00	40.73 0.00 0.00	39.62 -0.08 0.00	39.01 -0.08 0.00	38.66 0.08 0.00	38.96 0.00 0.00	42.28 -0.43 0.00	56.61 -1.04 0.00	47.67 -1.02 0.00	44.48 -0.59 0.00	41.88 0.04 0.00	37.62 0.30 0.00	33.41 0.53 0.00	32.75 0.48 0.00
CHATEAUG_WT_PWR 323614	31.96 0.25 0.00	31.33 0.16 0.00	29.80 0.35 0.00	30.39 0.45 0.00	30.36 0.30 0.00	34.21 0.17 0.00	40.51 -0.33 0.00	42.73 0.34 0.00	42.02 -0.04 0.00	42.16 -0.08 0.00	41.92 0.00 0.00	40.85 0.12 0.00	39.86 0.16 0.00	39.28 0.20 0.00	38.59 0.00 0.00	39.00 0.04 0.00	42.84 0.13 0.00	57.87 0.23 0.00	48.79 0.10 0.00	45.25 0.18 0.00	42.30 0.46 0.00	37.92 0.60 0.00	33.24 0.36 0.00	33.04 0.77 0.00
CHAT_HIGH_FALL_HYD 323578	31.96 0.25 0.00	31.33 0.16 0.00	29.80 0.35 0.00	30.39 0.45 0.00	30.36 0.30 0.00	34.21 0.17 0.00	40.51 -0.33 0.00	41.63 -0.76 0.00	41.05 -1.01 0.00	41.19 -1.06 0.00	40.95 -0.96 0.00	39.96 -0.77 0.00	38.98 -0.71 0.00	38.39 -0.70 0.00	37.78 -0.81 0.00	38.14 -0.82 0.00	41.85 -0.85 0.00	56.43 -1.21 0.00	47.62 -1.07 0.00	44.12 -0.95 0.00	41.26 -0.59 0.00	37.02 -0.30 0.00	32.55 -0.33 0.00	32.36 0.10 0.00
CHAUTAUQUA___LFGE 323629	31.23 -0.48 0.00	31.36 0.19 0.00	28.83 -0.62 0.00	29.13 -0.81 0.00	29.43 -0.63 0.00	34.24 0.20 0.00	40.34 -0.49 0.00	42.48 0.08 0.00	41.39 -0.67 0.00	41.65 -0.59 0.00	40.78 -1.13 0.00	39.80 -0.94 0.00	38.79 -0.91 0.00	38.19 -0.90 0.00	37.85 -0.73 0.00	38.14 -0.82 0.00	41.13 -1.58 0.00	54.82 -2.82 0.00	46.31 -2.39 0.00	43.17 -1.89 0.00	40.92 -0.92 0.00	36.68 -0.63 0.00	32.52 -0.36 0.00	31.91 -0.35 0.00
CH_MIDHUDSON___DRP 24192	33.95 2.25 0.00	33.11 1.93 0.00	31.21 1.77 0.00	31.65 1.71 0.00	31.98 1.92 0.00	36.56 2.52 0.00	44.39 3.55 0.00	46.12 3.73 0.00	46.06 4.00 0.00	46.17 3.93 0.00	46.02 4.11 0.00	44.52 3.79 0.00	43.47 3.77 0.00	42.84 3.75 0.00	42.33 3.74 0.00	42.74 3.78 0.00	46.98 4.27 0.00	63.52 5.88 0.00	53.66 4.97 0.00	49.57 4.51 0.00	45.78 3.93 0.00	40.42 3.10 0.00	35.32 2.43 0.00	34.04 1.77 0.00
CH_MISC_IPPS 23765	34.18 2.47 0.00	33.33 2.15 0.00	31.39 1.94 0.00	31.86 1.92 0.00	32.19 2.13 0.00	36.79 2.76 0.00	44.71 3.88 0.00	46.46 4.07 0.00	46.31 4.25 0.00	46.47 4.22 0.00	46.28 4.36 0.00	44.81 4.07 0.00	43.79 4.09 0.00	43.08 3.99 0.00	42.64 4.05 0.00	43.01 4.05 0.00	47.28 4.57 0.00	63.93 6.28 0.00	54.00 5.31 0.00	49.89 4.82 0.00	46.03 4.18 0.00	40.68 3.36 0.00	35.51 2.63 0.00	34.20 1.94 0.00
CH_RES_BVR_FALLS 23983	31.32 -0.38 0.00	30.77 -0.41 0.00	29.12 -0.32 0.00	29.64 -0.30 0.00	29.73 -0.33 0.00	33.63 -0.41 0.00	40.18 -0.65 0.00	41.12 -1.27 0.00	40.84 -1.22 0.00	41.10 -1.14 0.00	40.87 -1.05 0.00	39.84 -0.90 0.00	38.87 -0.83 0.00	38.27 -0.82 0.00	37.78 -0.81 0.00	38.14 -0.82 0.00	41.77 -0.94 0.00	56.26 -1.38 0.00	47.43 -1.27 0.00	43.85 -1.22 0.00	40.80 -1.05 0.00	36.54 -0.78 0.00	32.19 -0.69 0.00	31.75 -0.52 0.00
CH_RES_NIAGARA 23895	30.69 -1.01 0.00	30.96 -0.22 0.00	28.44 -1.00 0.00	28.68 -1.26 0.00	28.95 -1.11 0.00	33.42 -0.61 0.00	38.87 -1.96 0.00	41.50 -0.89 0.00	40.08 -1.98 0.00	40.30 -1.94 0.00	39.15 -2.77 0.00	38.37 -2.36 0.00	37.32 -2.38 0.00	36.90 -2.19 0.00	36.54 -2.05 0.00	36.86 -2.10 0.00	39.89 -2.82 0.00	53.09 -4.55 0.00	44.65 -4.04 0.00	41.87 -3.20 0.00	39.46 -2.38 0.00	35.75 -1.57 0.00	32.19 -0.69 0.00	31.78 -0.48 0.00

CH_RES_SYRACUSE 23985	31.61 -0.10 0.00	31.18 0.00 0.00	29.24 -0.21 0.00	29.70 -0.24 0.00	29.88 -0.18 0.00	34.07 0.03 0.00	40.96 0.12 0.00	42.77 0.38 0.00	42.31 0.25 0.00	42.54 0.30 0.00	42.08 0.17 0.00	40.85 0.12 0.00	39.82 0.12 0.00	39.17 0.08 0.00	38.70 0.12 0.00	39.08 0.12 0.00	42.84 0.13 0.00	58.05 0.40 0.00	48.98 0.29 0.00	45.34 0.27 0.00	42.01 0.17 0.00	37.43 0.11 0.00	32.98 0.10 0.00	32.23 -0.03 0.00
CLINTON_WT_PWR 323605	31.96 0.25 0.00	31.33 0.16 0.00	29.80 0.35 0.00	30.39 0.45 0.00	30.36 0.30 0.00	34.21 0.17 0.00	40.51 -0.33 0.00	42.73 0.34 0.00	42.02 -0.04 0.00	42.16 -0.08 0.00	41.92 0.00 0.00	40.85 0.12 0.00	39.86 0.16 0.00	39.28 0.20 0.00	38.59 0.00 0.00	39.00 0.04 0.00	42.84 0.13 0.00	57.87 0.23 0.00	48.79 0.10 0.00	45.25 0.18 0.00	42.30 0.46 0.00	37.92 0.60 0.00	33.24 0.36 0.00	33.04 0.77 0.00
CLINTON___LFGE 323618	32.21 0.51 0.00	31.58 0.41 0.00	30.00 0.56 0.00	30.60 0.66 0.00	30.57 0.51 0.00	34.48 0.44 0.00	40.96 0.12 0.00	42.56 0.17 0.00	41.81 -0.25 0.00	41.95 -0.30 0.00	41.75 -0.17 0.00	40.65 -0.08 0.00	39.66 -0.04 0.00	39.09 0.00 0.00	38.39 -0.19 0.00	38.80 -0.16 0.00	42.62 -0.09 0.00	57.70 0.06 0.00	48.64 -0.05 0.00	45.07 0.00 0.00	42.14 0.29 0.00	37.77 0.45 0.00	33.08 0.20 0.00	32.88 0.61 0.00
COLONIE_LFGE___ 323577	33.07 1.36 0.00	32.45 1.28 0.00	30.53 1.09 0.00	30.99 1.05 0.00	31.29 1.23 0.00	35.40 1.36 0.00	42.51 1.67 0.00	44.30 1.91 0.00	44.21 2.15 0.00	44.40 2.15 0.00	44.05 2.14 0.00	42.65 1.91 0.00	41.53 1.83 0.00	40.93 1.84 0.00	40.40 1.81 0.00	40.79 1.83 0.00	44.84 2.14 0.00	60.81 3.17 0.00	51.42 2.73 0.00	47.68 2.61 0.00	43.72 1.88 0.00	38.66 1.34 0.00	33.90 1.02 0.00	32.85 0.58 0.00
CORNELL___ 23752	31.99 0.29 0.00	31.55 0.37 0.00	29.53 0.09 0.00	29.97 0.03 0.00	30.21 0.15 0.00	34.58 0.54 0.00	41.24 0.41 0.00	43.20 0.81 0.00	42.69 0.63 0.00	43.01 0.76 0.00	42.50 0.59 0.00	41.26 0.53 0.00	40.18 0.48 0.00	39.52 0.43 0.00	39.05 0.46 0.00	39.43 0.47 0.00	43.22 0.51 0.00	58.62 0.98 0.00	49.47 0.78 0.00	45.79 0.72 0.00	42.39 0.54 0.00	37.99 0.67 0.00	33.61 0.72 0.00	32.78 0.52 0.00
COXSACKIE___GT 23611	33.95 2.25 0.00	33.30 2.12 0.00	31.30 1.86 0.00	31.80 1.86 0.00	32.10 2.04 0.00	36.45 2.42 0.00	44.02 3.19 0.00	45.74 3.35 0.00	45.34 3.28 0.00	45.41 3.17 0.00	45.19 3.27 0.00	43.87 3.14 0.00	42.84 3.14 0.00	42.10 3.01 0.00	41.67 3.09 0.00	42.04 3.08 0.00	46.38 3.67 0.00	62.49 4.84 0.00	52.78 4.09 0.00	48.90 3.83 0.00	44.85 3.01 0.00	39.74 2.43 0.00	34.92 2.04 0.00	33.75 1.48 0.00
CRESCENT___HYD 24018	33.07 1.36 0.00	32.45 1.28 0.00	30.53 1.09 0.00	30.99 1.05 0.00	31.29 1.23 0.00	35.40 1.36 0.00	42.51 1.67 0.00	44.30 1.91 0.00	44.21 2.15 0.00	44.40 2.15 0.00	44.05 2.14 0.00	42.65 1.91 0.00	41.53 1.83 0.00	40.93 1.84 0.00	40.40 1.81 0.00	40.79 1.83 0.00	44.84 2.14 0.00	60.81 3.17 0.00	51.42 2.73 0.00	47.68 2.61 0.00	43.72 1.88 0.00	38.66 1.34 0.00	33.90 1.02 0.00	32.85 0.58 0.00
CRUCIBLE_METL_DRP 24180	31.61 -0.10 0.00	31.18 0.00 0.00	29.24 -0.21 0.00	29.70 -0.24 0.00	29.88 -0.18 0.00	34.07 0.03 0.00	40.96 0.12 0.00	42.77 0.38 0.00	42.31 0.25 0.00	42.54 0.30 0.00	42.08 0.17 0.00	40.85 0.12 0.00	39.82 0.12 0.00	39.17 0.08 0.00	38.70 0.12 0.00	39.08 0.12 0.00	42.84 0.13 0.00	58.05 0.40 0.00	48.98 0.29 0.00	45.34 0.27 0.00	42.01 0.17 0.00	37.43 0.11 0.00	32.98 0.10 0.00	32.23 -0.03 0.00
DANC___LFGE 323619	31.70 0.00 0.00	31.11 -0.06 0.00	29.30 -0.15 0.00	29.76 -0.18 0.00	29.91 -0.15 0.00	34.21 0.17 0.00	41.57 0.74 0.00	43.37 0.98 0.00	42.99 0.93 0.00	43.13 0.89 0.00	42.80 0.88 0.00	41.71 0.98 0.00	40.45 0.75 0.00	39.64 0.55 0.00	39.01 0.42 0.00	39.39 0.43 0.00	43.35 0.64 0.00	59.32 1.67 0.00	50.40 1.70 0.00	46.37 1.31 0.00	42.97 1.13 0.00	38.03 0.71 0.00	33.21 0.33 0.00	32.43 0.16 0.00
DANSKAMMER___1 23586	34.18 2.47 0.00	33.33 2.15 0.00	31.39 1.94 0.00	31.86 1.92 0.00	32.19 2.13 0.00	36.79 2.76 0.00	44.71 3.88 0.00	46.46 4.07 0.00	46.31 4.25 0.00	46.47 4.22 0.00	46.28 4.36 0.00	44.81 4.07 0.00	43.79 4.09 0.00	43.08 3.99 0.00	42.64 4.05 0.00	43.01 4.05 0.00	47.28 4.57 0.00	63.93 6.28 0.00	54.00 5.31 0.00	49.89 4.82 0.00	46.03 4.18 0.00	40.68 3.36 0.00	35.51 2.63 0.00	34.20 1.94 0.00
DANSKAMMER___2 23589	34.18 2.47 0.00	33.33 2.15 0.00	31.39 1.94 0.00	31.86 1.92 0.00	32.19 2.13 0.00	36.79 2.76 0.00	44.71 3.88 0.00	46.46 4.07 0.00	46.31 4.25 0.00	46.47 4.22 0.00	46.28 4.36 0.00	44.81 4.07 0.00	43.79 4.09 0.00	43.08 3.99 0.00	42.64 4.05 0.00	43.01 4.05 0.00	47.28 4.57 0.00	63.93 6.28 0.00	54.00 5.31 0.00	49.89 4.82 0.00	46.03 4.18 0.00	40.68 3.36 0.00	35.51 2.63 0.00	34.20 1.94 0.00
DANSKAMMER___3 23590	34.18 2.47 0.00	33.33 2.15 0.00	31.39 1.94 0.00	31.86 1.92 0.00	32.19 2.13 0.00	36.79 2.76 0.00	44.71 3.88 0.00	46.46 4.07 0.00	46.31 4.25 0.00	46.47 4.22 0.00	46.28 4.36 0.00	44.81 4.07 0.00	43.79 4.09 0.00	43.08 3.99 0.00	42.64 4.05 0.00	43.01 4.05 0.00	47.28 4.57 0.00	63.93 6.28 0.00	54.00 5.31 0.00	49.89 4.82 0.00	46.03 4.18 0.00	40.68 3.36 0.00	35.51 2.63 0.00	34.20 1.94 0.00
DANSKAMMER___4 23591	34.18 2.47 0.00	33.33 2.15 0.00	31.39 1.94 0.00	31.86 1.92 0.00	32.19 2.13 0.00	36.79 2.76 0.00	44.71 3.88 0.00	46.46 4.07 0.00	46.31 4.25 0.00	46.47 4.22 0.00	46.28 4.36 0.00	44.81 4.07 0.00	43.79 4.09 0.00	43.08 3.99 0.00	42.64 4.05 0.00	43.01 4.05 0.00	47.28 4.57 0.00	63.93 6.28 0.00	54.00 5.31 0.00	49.89 4.82 0.00	46.03 4.18 0.00	40.68 3.36 0.00	35.51 2.63 0.00	34.20 1.94 0.00
DANSKAMMER___DIESEL 23592	34.18 2.47 0.00	33.33 2.15 0.00	31.39 1.94 0.00	31.86 1.92 0.00	32.19 2.13 0.00	36.79 2.76 0.00	44.71 3.88 0.00	46.46 4.07 0.00	46.31 4.25 0.00	46.47 4.22 0.00	46.28 4.36 0.00	44.81 4.07 0.00	43.79 4.09 0.00	43.08 3.99 0.00	42.64 4.05 0.00	43.01 4.05 0.00	47.28 4.57 0.00	63.93 6.28 0.00	54.00 5.31 0.00	49.89 4.82 0.00	46.03 4.18 0.00	40.68 3.36 0.00	35.51 2.63 0.00	34.20 1.94 0.00
DASHVILLE___HYD 23610	33.54 1.84 0.00	32.67 1.50 0.00	30.80 1.35 0.00	31.20 1.26 0.00	31.59 1.53 0.00	36.18 2.14 0.00	44.06 3.23 0.00	45.83 3.43 0.00	45.80 3.74 0.00	46.01 3.76 0.00	45.81 3.90 0.00	44.32 3.58 0.00	43.27 3.57 0.00	42.65 3.56 0.00	42.14 3.55 0.00	42.58 3.62 0.00	46.76 4.06 0.00	63.29 5.65 0.00	53.51 4.82 0.00	49.39 4.33 0.00	45.65 3.81 0.00	40.27 2.95 0.00	35.12 2.24 0.00	33.85 1.58 0.00
DELAWARE___LFGE 323621	32.84 1.14 0.00	32.24 1.06 0.00	30.30 0.85 0.00	30.75 0.81 0.00	31.02 0.96 0.00	35.40 1.36 0.00	42.67 1.84 0.00	44.43 2.03 0.00	44.16 2.10 0.00	44.36 2.11 0.00	44.01 2.10 0.00	42.65 1.91 0.00	41.53 1.83 0.00	40.85 1.76 0.00	40.32 1.74 0.00	40.71 1.75 0.00	44.71 2.01 0.00	60.58 2.94 0.00	51.22 2.53 0.00	47.32 2.25 0.00	43.81 1.97 0.00	38.81 1.49 0.00	34.03 1.15 0.00	33.07 0.81 0.00

DOGLEVILLE___HYD 23807	33.51 1.81 0.00	32.95 1.78 0.00	31.03 1.59 0.00	31.53 1.59 0.00	31.71 1.65 0.00	36.04 2.01 0.00	43.41 2.57 0.00	47.56 5.17 0.00	47.23 5.17 0.00	47.44 5.20 0.00	46.78 4.86 0.00	45.34 4.60 0.00	44.07 4.37 0.00	43.31 4.22 0.00	42.68 4.09 0.00	43.09 4.13 0.00	47.32 4.61 0.00	64.04 6.40 0.00	54.49 5.79 0.00	50.34 5.27 0.00	46.74 4.90 0.00	41.57 4.25 0.00	36.53 3.65 0.00	35.68 3.42 0.00
DUNKIRK___1 23563	31.10 -0.60 0.00	31.21 0.03 0.00	28.71 -0.74 0.00	29.04 -0.90 0.00	29.31 -0.75 0.00	34.07 0.03 0.00	40.06 -0.78 0.00	42.14 -0.25 0.00	41.05 -1.01 0.00	41.32 -0.93 0.00	40.49 -1.43 0.00	39.47 -1.26 0.00	38.47 -1.23 0.00	37.88 -1.21 0.00	37.54 -1.04 0.00	37.87 -1.09 0.00	40.79 -1.92 0.00	54.30 -3.34 0.00	45.87 -2.82 0.00	42.81 -2.25 0.00	40.59 -1.26 0.00	36.39 -0.93 0.00	32.29 -0.59 0.00	31.72 -0.55 0.00
DUNKIRK___2 23564	31.10 -0.60 0.00	31.21 0.03 0.00	28.71 -0.74 0.00	29.04 -0.90 0.00	29.31 -0.75 0.00	34.07 0.03 0.00	40.06 -0.78 0.00	42.14 -0.25 0.00	41.05 -1.01 0.00	41.32 -0.93 0.00	40.49 -1.43 0.00	39.47 -1.26 0.00	38.47 -1.23 0.00	37.88 -1.21 0.00	37.54 -1.04 0.00	37.87 -1.09 0.00	40.79 -1.92 0.00	54.30 -3.34 0.00	45.87 -2.82 0.00	42.81 -2.25 0.00	40.59 -1.26 0.00	36.39 -0.93 0.00	32.29 -0.59 0.00	31.72 -0.55 0.00
DUNKIRK___3 23565	31.07 -0.63 0.00	31.18 0.00 0.00	28.68 -0.77 0.00	29.01 -0.93 0.00	29.28 -0.78 0.00	34.00 -0.03 0.00	39.98 -0.86 0.00	42.14 -0.25 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.45 -1.47 0.00	39.47 -1.26 0.00	38.43 -1.27 0.00	37.88 -1.21 0.00	37.51 -1.08 0.00	37.83 -1.13 0.00	40.83 -1.88 0.00	54.42 -3.23 0.00	45.92 -2.78 0.00	42.86 -2.21 0.00	40.55 -1.30 0.00	36.39 -0.93 0.00	32.36 -0.53 0.00	31.78 -0.48 0.00
DUNKIRK___4 23566	31.07 -0.63 0.00	31.18 0.00 0.00	28.68 -0.77 0.00	29.01 -0.93 0.00	29.28 -0.78 0.00	34.00 -0.03 0.00	39.98 -0.86 0.00	42.14 -0.25 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.45 -1.47 0.00	39.47 -1.26 0.00	38.43 -1.27 0.00	37.88 -1.21 0.00	37.51 -1.08 0.00	37.83 -1.13 0.00	40.83 -1.88 0.00	54.42 -3.23 0.00	45.92 -2.78 0.00	42.86 -2.21 0.00	40.55 -1.30 0.00	36.39 -0.93 0.00	32.36 -0.53 0.00	31.78 -0.48 0.00
EAST HAMPTON___GT 23717	37.50 5.80 0.00	36.07 4.89 0.00	34.69 5.24 0.00	34.91 4.97 0.00	35.35 5.29 0.00	40.23 6.19 0.00	50.15 9.02 -0.29	51.85 9.24 -0.22	51.48 9.42 0.00	52.00 9.76 0.00	51.43 9.51 0.00	49.90 9.16 0.00	48.48 8.77 0.00	47.93 8.83 0.00	47.16 8.57 -0.01	47.45 8.49 0.00	52.40 9.69 0.00	79.96 14.87 -7.44	61.35 11.83 -0.83	55.49 10.41 -0.02	50.94 9.08 -0.02	46.04 7.39 -1.34	40.51 6.15 -1.48	40.71 5.68 -2.77
EAST RIVER___6 23660	34.46 2.76 0.00	33.55 2.37 0.00	31.59 2.15 0.00	32.04 2.10 0.00	32.40 2.34 0.00	37.07 3.03 0.00	45.20 4.37 0.00	46.93 4.54 -0.01	46.96 4.88 -0.02	47.10 4.86 0.00	46.97 4.99 -0.07	45.39 4.64 -0.02	44.56 4.61 -0.25	43.91 4.57 -0.24	43.45 4.55 -0.31	43.57 4.60 -0.02	47.85 5.12 -0.02	64.80 7.15 -0.01	54.69 5.99 -0.01	50.47 5.41 0.00	46.61 4.77 0.00	41.13 3.81 0.00	35.84 2.96 0.00	34.49 2.23 0.00
EAST RIVER___7 23524	34.46 2.76 0.00	33.55 2.37 0.00	31.59 2.15 0.00	32.04 2.10 0.00	32.40 2.34 0.00	37.07 3.03 0.00	45.20 4.37 0.00	46.93 4.54 -0.01	46.96 4.88 -0.02	47.10 4.86 0.00	46.97 4.99 -0.07	45.39 4.64 -0.02	44.56 4.61 -0.25	43.91 4.57 -0.24	43.45 4.55 -0.31	43.57 4.60 -0.02	47.85 5.12 -0.02	64.80 7.15 -0.01	54.69 5.99 -0.01	50.47 5.41 0.00	46.61 4.77 0.00	41.13 3.81 0.00	35.84 2.96 0.00	34.49 2.23 0.00
EAST_HAMPTON___DIESEL 23722	37.50 5.80 0.00	36.07 4.89 0.00	34.69 5.24 0.00	34.91 4.97 0.00	35.35 5.29 0.00	40.23 6.19 0.00	50.15 9.02 -0.29	51.85 9.24 -0.22	51.48 9.42 0.00	52.00 9.76 0.00	51.43 9.51 0.00	49.90 9.16 0.00	48.48 8.77 0.00	47.93 8.83 0.00	47.16 8.57 -0.01	47.45 8.49 0.00	52.40 9.69 0.00	79.96 14.87 -7.44	61.35 11.83 -0.83	55.49 10.41 -0.02	50.94 9.08 -0.02	46.04 7.39 -1.34	40.51 6.15 -1.48	40.71 5.68 -2.77
EAST_RIVER___1 323558	34.37 2.66 0.00	33.48 2.31 0.00	31.54 2.09 0.00	31.95 2.01 0.00	32.34 2.28 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.81 4.41 -0.01	46.83 4.75 -0.01	46.93 4.69 0.00	46.84 4.86 -0.07	45.23 4.48 -0.01	44.43 4.49 -0.24	43.74 4.42 -0.23	43.32 4.44 -0.30	43.42 4.44 -0.01	47.68 4.95 -0.01	64.51 6.86 -0.01	54.49 5.79 -0.01	50.29 5.23 0.00	46.49 4.64 0.00	41.01 3.69 0.00	35.74 2.86 0.00	34.43 2.16 0.00
EAST_RIVER___2 323559	34.46 2.76 0.00	33.55 2.37 0.00	31.59 2.15 0.00	32.04 2.10 0.00	32.40 2.34 0.00	37.07 3.03 0.00	45.20 4.37 0.00	46.93 4.54 -0.01	46.96 4.88 -0.02	47.10 4.86 0.00	46.97 4.99 -0.07	45.39 4.64 -0.02	44.56 4.61 -0.25	43.91 4.57 -0.24	43.45 4.55 -0.31	43.57 4.60 -0.02	47.85 5.12 -0.02	64.80 7.15 -0.01	54.69 5.99 -0.01	50.47 5.41 0.00	46.61 4.77 0.00	41.13 3.81 0.00	35.84 2.96 0.00	34.49 2.23 0.00
EAST___DELAWARE_HYD 23607	33.51 1.81 0.00	32.73 1.56 0.00	30.83 1.38 0.00	31.26 1.32 0.00	31.56 1.50 0.00	36.11 2.08 0.00	43.45 2.61 0.00	45.15 2.76 0.00	44.96 2.90 0.00	45.12 2.87 0.00	44.85 2.93 0.00	43.42 2.69 0.00	42.40 2.70 0.00	41.71 2.62 0.00	41.21 2.62 0.00	41.61 2.65 0.00	45.70 2.99 0.00	61.91 4.27 0.00	52.39 3.70 0.00	48.45 3.38 0.00	44.77 2.93 0.00	39.60 2.28 0.00	34.59 1.71 0.00	33.49 1.23 0.00
ELEC_TRO_TEK 24086	34.52 2.82 0.00	33.45 2.28 0.00	31.89 2.44 0.00	32.25 2.31 0.00	32.68 2.62 0.00	37.03 3.00 0.00	45.69 4.57 -0.29	47.23 4.62 -0.22	47.15 5.09 0.00	47.36 5.11 0.00	47.07 5.16 0.00	45.70 4.97 0.00	44.59 4.88 0.00	43.90 4.81 0.00	43.38 4.78 -0.01	43.59 4.64 0.00	48.00 5.30 0.00	72.41 7.32 -7.44	55.75 6.23 -0.83	50.81 5.72 -0.02	46.80 4.94 -0.02	42.65 3.99 -1.34	37.67 3.19 -1.60	37.63 2.48 -2.88
ELLENBURG_WT_PWR 323604	31.96 0.25 0.00	31.33 0.16 0.00	29.80 0.35 0.00	30.39 0.45 0.00	30.36 0.30 0.00	34.21 0.17 0.00	40.51 -0.33 0.00	42.73 0.34 0.00	42.02 -0.04 0.00	42.16 -0.08 0.00	41.92 0.00 0.00	40.85 0.12 0.00	39.86 0.16 0.00	39.28 0.20 0.00	38.59 0.00 0.00	39.00 0.04 0.00	42.84 0.13 0.00	57.87 0.23 0.00	48.79 0.10 0.00	45.25 0.18 0.00	42.30 0.46 0.00	37.92 0.60 0.00	33.24 0.36 0.00	33.04 0.77 0.00
EMPIRE_CC_1 323656	32.59 0.89 0.00	32.08 0.90 0.00	30.21 0.77 0.00	30.66 0.72 0.00	30.96 0.90 0.00	34.82 0.78 0.00	41.94 1.10 0.00	43.58 1.19 0.00	43.45 1.39 0.00	43.60 1.35 0.00	43.34 1.43 0.00	42.04 1.30 0.00	40.97 1.27 0.00	40.38 1.29 0.00	39.86 1.27 0.00	40.25 1.29 0.00	44.20 1.49 0.00	59.66 2.02 0.00	50.45 1.75 0.00	46.82 1.76 0.00	43.10 1.26 0.00	38.18 0.86 0.00	33.51 0.62 0.00	32.55 0.29 0.00
EMPIRE_CC_2 323658	32.59 0.89 0.00	32.08 0.90 0.00	30.21 0.77 0.00	30.66 0.72 0.00	30.96 0.90 0.00	34.82 0.78 0.00	41.94 1.10 0.00	43.58 1.19 0.00	43.45 1.39 0.00	43.60 1.35 0.00	43.34 1.43 0.00	42.04 1.30 0.00	40.97 1.27 0.00	40.38 1.29 0.00	39.86 1.27 0.00	40.25 1.29 0.00	44.20 1.49 0.00	59.66 2.02 0.00	50.45 1.75 0.00	46.82 1.76 0.00	43.10 1.26 0.00	38.18 0.86 0.00	33.51 0.62 0.00	32.55 0.29 0.00

E_CANADA_CAP_HY 24051	32.27 0.57 0.00	31.67 0.50 0.00	29.68 0.24 0.00	30.12 0.18 0.00	30.45 0.39 0.00	34.99 0.95 0.00	42.35 1.51 0.00	44.26 1.87 0.00	44.16 2.10 0.00	44.40 2.15 0.00	43.59 1.68 0.00	42.16 1.43 0.00	40.89 1.19 0.00	40.22 1.13 0.00	39.59 1.00 0.00	39.97 1.01 0.00	44.07 1.37 0.00	60.47 2.82 0.00	50.98 2.29 0.00	47.05 1.98 0.00	43.52 1.67 0.00	38.33 1.01 0.00	33.44 0.56 0.00	32.36 0.10 0.00
E_CANADA_MHWK_HY 24050	33.51 1.81 0.00	32.95 1.78 0.00	31.03 1.59 0.00	31.53 1.59 0.00	31.71 1.65 0.00	36.04 2.01 0.00	43.41 2.57 0.00	47.56 5.17 0.00	47.23 5.17 0.00	47.44 5.20 0.00	46.78 4.86 0.00	45.34 4.60 0.00	44.07 4.37 0.00	43.31 4.22 0.00	42.68 4.09 0.00	43.09 4.13 0.00	47.32 4.61 0.00	64.04 6.40 0.00	54.49 5.79 0.00	50.34 5.27 0.00	46.74 4.90 0.00	41.57 4.25 0.00	36.53 3.65 0.00	35.68 3.42 0.00
E_FISHKILL___LBMP 23776	33.86 2.16 0.00	33.02 1.84 0.00	31.12 1.68 0.00	31.56 1.62 0.00	31.89 1.83 0.00	36.42 2.38 0.00	44.22 3.39 0.00	45.95 3.56 0.00	45.89 3.83 0.00	46.01 3.76 0.00	45.81 3.90 0.00	44.36 3.63 0.00	43.31 3.61 0.00	42.65 3.56 0.00	42.14 3.55 0.00	42.54 3.58 0.00	46.72 4.01 0.00	63.24 5.59 0.00	53.42 4.72 0.00	49.35 4.28 0.00	45.57 3.72 0.00	40.27 2.95 0.00	35.18 2.30 0.00	33.94 1.68 0.00
FAR ROCKAWAY___4 23548	35.06 3.36 0.00	33.89 2.71 0.00	32.36 2.92 0.00	32.69 2.75 0.00	33.13 3.07 0.00	37.47 3.44 0.00	45.94 4.82 -0.29	47.40 4.79 -0.22	47.28 5.22 0.00	47.61 5.37 0.00	47.28 5.37 0.00	45.90 5.17 0.00	44.86 5.16 0.00	44.17 5.08 0.00	43.84 5.25 -0.01	43.98 5.03 0.00	48.39 5.68 0.00	73.33 8.24 -7.44	56.38 6.87 -0.83	51.30 6.22 -0.02	47.13 5.27 -0.02	43.10 4.44 -1.34	38.51 3.78 -1.85	38.52 3.16 -3.10
FARRAGUT___LBMP 323566	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.95 2.01 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.76 4.37 -0.01	46.79 4.71 -0.02	46.89 4.65 0.00	46.76 4.78 -0.07	45.19 4.44 -0.02	44.36 4.41 -0.25	43.71 4.38 -0.24	43.26 4.36 -0.31	43.38 4.40 -0.02	47.63 4.91 -0.02	64.45 6.80 -0.01	54.44 5.75 -0.01	50.25 5.18 0.00	46.44 4.60 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
FENNER___WINDPWR 24204	32.18 0.48 0.00	31.67 0.50 0.00	29.80 0.35 0.00	30.27 0.33 0.00	30.45 0.39 0.00	34.75 0.71 0.00	41.98 1.14 0.00	43.79 1.40 0.00	43.45 1.39 0.00	43.68 1.44 0.00	43.30 1.38 0.00	42.04 1.30 0.00	40.89 1.19 0.00	40.18 1.09 0.00	39.67 1.08 0.00	40.01 1.05 0.00	43.95 1.24 0.00	59.72 2.08 0.00	50.45 1.75 0.00	46.60 1.53 0.00	43.14 1.30 0.00	38.29 0.97 0.00	33.64 0.76 0.00	32.81 0.55 0.00
FIBERTEK___ENERGY 23856	31.61 -0.10 0.00	31.18 0.00 0.00	29.24 -0.21 0.00	29.70 -0.24 0.00	29.88 -0.18 0.00	34.07 0.03 0.00	40.96 0.12 0.00	42.77 0.38 0.00	42.31 0.25 0.00	42.54 0.30 0.00	42.08 0.17 0.00	40.85 0.12 0.00	39.82 0.12 0.00	39.17 0.08 0.00	38.70 0.12 0.00	39.08 0.12 0.00	42.84 0.13 0.00	58.05 0.40 0.00	48.98 0.29 0.00	45.34 0.27 0.00	42.01 0.17 0.00	37.43 0.11 0.00	32.98 0.10 0.00	32.23 -0.03 0.00
FITZPATRICK____ 23598	30.85 -0.86 0.00	30.43 -0.75 0.00	28.59 -0.85 0.00	29.04 -0.90 0.00	29.22 -0.84 0.00	33.22 -0.82 0.00	39.85 -0.98 0.00	41.54 -0.85 0.00	41.14 -0.93 0.00	41.32 -0.93 0.00	40.91 -1.01 0.00	39.75 -0.98 0.00	38.75 -0.95 0.00	38.15 -0.94 0.00	37.66 -0.93 0.00	38.02 -0.94 0.00	41.68 -1.02 0.00	56.32 -1.33 0.00	47.62 -1.07 0.00	44.12 -0.95 0.00	40.92 -0.92 0.00	36.50 -0.82 0.00	32.19 -0.69 0.00	31.52 -0.74 0.00
FORT ORANGE____ 23900	32.91 1.20 0.00	32.27 1.09 0.00	30.39 0.94 0.00	30.84 0.90 0.00	31.11 1.05 0.00	35.26 1.23 0.00	42.39 1.55 0.00	44.05 1.65 0.00	43.91 1.85 0.00	44.10 1.86 0.00	43.84 1.93 0.00	42.48 1.75 0.00	41.41 1.71 0.00	40.81 1.72 0.00	40.28 1.70 0.00	40.67 1.71 0.00	44.71 2.01 0.00	60.53 2.88 0.00	51.13 2.43 0.00	47.36 2.30 0.00	43.60 1.76 0.00	38.55 1.23 0.00	33.84 0.95 0.00	32.85 0.58 0.00
FORT_DRUM_COGEN 23780	31.67 -0.03 0.00	31.11 -0.06 0.00	29.27 -0.18 0.00	29.73 -0.21 0.00	29.91 -0.15 0.00	34.17 0.14 0.00	41.53 0.69 0.00	43.28 0.89 0.00	42.94 0.88 0.00	43.09 0.84 0.00	42.75 0.84 0.00	41.67 0.94 0.00	40.41 0.71 0.00	39.60 0.51 0.00	38.97 0.39 0.00	39.35 0.39 0.00	43.31 0.60 0.00	59.26 1.61 0.00	50.35 1.66 0.00	46.33 1.26 0.00	42.93 1.09 0.00	37.99 0.67 0.00	33.18 0.30 0.00	32.39 0.13 0.00
FPL_FAR_ROCK_GT1 24212	35.06 3.36 0.00	33.89 2.71 0.00	32.36 2.92 0.00	32.69 2.75 0.00	33.13 3.07 0.00	37.47 3.44 0.00	45.94 4.82 -0.29	47.40 4.79 -0.22	47.28 5.22 0.00	47.61 5.37 0.00	47.28 5.37 0.00	45.90 5.17 0.00	44.86 5.16 0.00	44.17 5.08 0.00	43.84 5.25 -0.01	43.98 5.03 0.00	48.39 5.68 0.00	73.33 8.24 -7.44	56.38 6.87 -0.83	51.30 6.22 -0.02	47.13 5.27 -0.02	43.10 4.44 -1.34	38.51 3.78 -1.85	38.52 3.16 -3.10
FPL_FAR_ROCK_GT2 23815	35.06 3.36 0.00	33.89 2.71 0.00	32.36 2.92 0.00	32.69 2.75 0.00	33.13 3.07 0.00	37.47 3.44 0.00	45.94 4.82 -0.29	47.40 4.79 -0.22	47.28 5.22 0.00	47.61 5.37 0.00	47.28 5.37 0.00	45.90 5.17 0.00	44.86 5.16 0.00	44.17 5.08 0.00	43.84 5.25 -0.01	43.98 5.03 0.00	48.39 5.68 0.00	73.33 8.24 -7.44	56.38 6.87 -0.83	51.30 6.22 -0.02	47.13 5.27 -0.02	43.10 4.44 -1.34	38.51 3.78 -1.85	38.52 3.16 -3.10
FRANKLIN_FALL_HYD 24054	31.96 0.25 0.00	31.30 0.12 0.00	29.77 0.32 0.00	30.39 0.45 0.00	30.36 0.30 0.00	34.24 0.20 0.00	40.55 -0.29 0.00	41.67 -0.72 0.00	41.01 -1.05 0.00	41.10 -1.14 0.00	40.95 -0.96 0.00	40.00 -0.73 0.00	39.02 -0.67 0.00	38.42 -0.66 0.00	37.74 -0.85 0.00	38.14 -0.82 0.00	41.81 -0.90 0.00	56.55 -1.10 0.00	47.72 -0.97 0.00	44.21 -0.86 0.00	41.34 -0.50 0.00	37.13 -0.19 0.00	32.52 -0.36 0.00	32.36 0.10 0.00
FREEPORT_EQUS_GT1 23764	35.03 3.33 0.00	33.89 2.71 0.00	32.33 2.89 0.00	32.66 2.72 0.00	33.13 3.07 0.00	37.54 3.51 0.00	46.31 5.19 -0.29	47.74 5.13 -0.22	47.74 5.68 0.00	47.91 5.66 0.00	47.70 5.78 0.00	46.27 5.54 0.00	45.18 5.48 0.00	44.52 5.43 0.00	43.99 5.40 -0.01	44.26 5.30 0.00	48.60 5.89 0.00	72.75 7.67 -7.44	56.04 6.52 -0.83	51.21 6.13 -0.02	47.51 5.65 -0.02	43.25 4.59 -1.34	38.08 3.68 -1.51	38.10 3.03 -2.80
FULTON COGEN____ 23766	31.16 -0.54 0.00	30.74 -0.44 0.00	28.86 -0.59 0.00	29.31 -0.63 0.00	29.49 -0.57 0.00	33.59 -0.44 0.00	40.39 -0.45 0.00	42.18 -0.21 0.00	41.72 -0.34 0.00	41.99 -0.25 0.00	41.54 -0.38 0.00	40.37 -0.37 0.00	39.30 -0.40 0.00	38.66 -0.43 0.00	38.20 -0.39 0.00	38.57 -0.39 0.00	42.32 -0.38 0.00	57.41 -0.23 0.00	48.50 -0.19 0.00	44.93 -0.14 0.00	41.63 -0.21 0.00	37.02 -0.30 0.00	32.62 -0.26 0.00	31.88 -0.39 0.00
FULTON___LFGE 323630	34.46 2.76 0.00	33.83 2.65 0.00	31.59 2.15 0.00	32.04 2.10 0.00	32.49 2.43 0.00	37.54 3.51 0.00	45.29 4.45 0.00	47.44 5.04 0.00	47.53 5.47 0.00	47.91 5.66 0.00	47.32 5.41 0.00	45.62 4.89 0.00	44.15 4.45 0.00	43.39 4.30 0.00	42.68 4.09 0.00	43.05 4.09 0.00	47.66 4.95 0.00	66.00 8.36 0.00	55.36 6.67 0.00	51.06 5.99 0.00	46.74 4.90 0.00	40.94 3.62 0.00	35.68 2.79 0.00	34.36 2.10 0.00

Freeport___CT2 23818	35.03 3.33 0.00	33.89 2.71 0.00	32.33 2.89 0.00	32.66 2.72 0.00	33.13 3.07 0.00	37.54 3.51 0.00	46.31 5.19 -0.29	47.74 5.13 -0.22	47.74 5.68 0.00	47.91 5.66 0.00	47.70 5.78 0.00	46.27 5.54 0.00	45.18 5.48 0.00	44.52 5.43 0.00	43.99 5.40 -0.01	44.26 5.30 0.00	48.60 5.89 0.00	72.75 7.67 -7.44	56.04 6.52 -0.83	51.21 6.13 -0.02	47.51 5.65 -0.02	43.25 4.59 -1.34	38.08 3.68 -1.51	38.10 3.03 -2.80
G.F.CEMENT___DRP 24184	33.22 1.52 0.00	32.55 1.37 0.00	30.56 1.12 0.00	31.02 1.08 0.00	31.35 1.29 0.00	35.26 1.23 0.00	42.10 1.27 0.00	43.88 1.48 0.00	43.79 1.72 0.00	43.94 1.69 0.00	43.68 1.76 0.00	42.28 1.55 0.00	41.05 1.35 0.00	40.46 1.37 0.00	39.90 1.31 0.00	40.28 1.32 0.00	44.37 1.67 0.00	60.41 2.77 0.00	51.18 2.48 0.00	47.41 2.34 0.00	43.35 1.51 0.00	38.14 0.82 0.00	33.38 0.49 0.00	32.30 0.03 0.00
GARDENVILLE___LBMP 24039	30.91 -0.79 0.00	31.11 -0.06 0.00	28.59 -0.85 0.00	28.89 -1.05 0.00	29.13 -0.93 0.00	33.76 -0.27 0.00	39.69 -1.14 0.00	42.35 -0.04 0.00	41.05 -1.01 0.00	41.32 -0.93 0.00	40.24 -1.68 0.00	39.43 -1.30 0.00	38.35 -1.35 0.00	37.84 -1.25 0.00	37.51 -1.08 0.00	37.79 -1.17 0.00	40.91 -1.79 0.00	54.59 -3.06 0.00	45.97 -2.73 0.00	42.99 -2.07 0.00	40.55 -1.30 0.00	36.54 -0.78 0.00	32.65 -0.23 0.00	32.14 -0.13 0.00
GENERAL___MILLS 23808	30.94 -0.76 0.00	31.14 -0.03 0.00	28.62 -0.82 0.00	28.89 -1.05 0.00	29.16 -0.90 0.00	33.76 -0.27 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.14 -0.93 0.00	41.36 -0.89 0.00	40.32 -1.59 0.00	39.51 -1.22 0.00	38.43 -1.27 0.00	37.92 -1.17 0.00	37.58 -1.00 0.00	37.87 -1.09 0.00	41.04 -1.67 0.00	54.70 -2.94 0.00	46.06 -2.63 0.00	43.08 -1.98 0.00	40.63 -1.21 0.00	36.61 -0.71 0.00	32.72 -0.16 0.00	32.20 -0.06 0.00
GE_PLASTICS___DRP 24183	32.43 0.73 0.00	31.83 0.65 0.00	29.97 0.53 0.00	30.42 0.48 0.00	30.69 0.63 0.00	34.79 0.75 0.00	41.81 0.98 0.00	43.41 1.02 0.00	43.28 1.22 0.00	43.47 1.23 0.00	43.22 1.30 0.00	41.87 1.14 0.00	40.81 1.11 0.00	40.22 1.13 0.00	39.71 1.12 0.00	40.09 1.13 0.00	44.03 1.32 0.00	59.55 1.90 0.00	50.35 1.66 0.00	46.60 1.53 0.00	42.97 1.13 0.00	38.07 0.75 0.00	33.51 0.62 0.00	32.65 0.39 0.00
GILBOA___1 23756	32.84 1.14 0.00	32.20 1.03 0.00	30.33 0.88 0.00	30.78 0.84 0.00	31.05 0.99 0.00	35.30 1.26 0.00	42.51 1.67 0.00	44.21 1.82 0.00	44.00 1.93 0.00	44.19 1.94 0.00	43.93 2.01 0.00	42.57 1.83 0.00	41.53 1.83 0.00	40.89 1.80 0.00	40.36 1.77 0.00	40.75 1.79 0.00	44.71 2.01 0.00	60.47 2.82 0.00	51.13 2.43 0.00	47.27 2.21 0.00	43.72 1.88 0.00	38.74 1.42 0.00	34.03 1.15 0.00	33.07 0.81 0.00
GILBOA___2 23757	32.84 1.14 0.00	32.20 1.03 0.00	30.33 0.88 0.00	30.78 0.84 0.00	31.05 0.99 0.00	35.30 1.26 0.00	42.51 1.67 0.00	44.21 1.82 0.00	44.00 1.93 0.00	44.19 1.94 0.00	43.93 2.01 0.00	42.57 1.83 0.00	41.53 1.83 0.00	40.89 1.80 0.00	40.36 1.77 0.00	40.75 1.79 0.00	44.71 2.01 0.00	60.47 2.82 0.00	51.13 2.43 0.00	47.27 2.21 0.00	43.72 1.88 0.00	38.74 1.42 0.00	34.03 1.15 0.00	33.07 0.81 0.00
GILBOA___3 23758	32.84 1.14 0.00	32.20 1.03 0.00	30.33 0.88 0.00	30.78 0.84 0.00	31.05 0.99 0.00	35.30 1.26 0.00	42.51 1.67 0.00	44.21 1.82 0.00	44.00 1.93 0.00	44.19 1.94 0.00	43.93 2.01 0.00	42.57 1.83 0.00	41.53 1.83 0.00	40.89 1.80 0.00	40.36 1.77 0.00	40.75 1.79 0.00	44.71 2.01 0.00	60.47 2.82 0.00	51.13 2.43 0.00	47.27 2.21 0.00	43.72 1.88 0.00	38.74 1.42 0.00	34.03 1.15 0.00	33.07 0.81 0.00
GILBOA___4 23759	32.84 1.14 0.00	32.20 1.03 0.00	30.33 0.88 0.00	30.78 0.84 0.00	31.05 0.99 0.00	35.30 1.26 0.00	42.51 1.67 0.00	44.21 1.82 0.00	44.00 1.93 0.00	44.19 1.94 0.00	43.93 2.01 0.00	42.57 1.83 0.00	41.53 1.83 0.00	40.89 1.80 0.00	40.36 1.77 0.00	40.75 1.79 0.00	44.71 2.01 0.00	60.47 2.82 0.00	51.13 2.43 0.00	47.27 2.21 0.00	43.72 1.88 0.00	38.74 1.42 0.00	34.03 1.15 0.00	33.07 0.81 0.00
GILBOA___ 23599	32.84 1.14 0.00	32.20 1.03 0.00	30.33 0.88 0.00	30.78 0.84 0.00	31.05 0.99 0.00	35.30 1.26 0.00	42.51 1.67 0.00	44.21 1.82 0.00	44.00 1.93 0.00	44.19 1.94 0.00	43.93 2.01 0.00	42.57 1.83 0.00	41.53 1.83 0.00	40.89 1.80 0.00	40.36 1.77 0.00	40.75 1.79 0.00	44.71 2.01 0.00	60.47 2.82 0.00	51.13 2.43 0.00	47.27 2.21 0.00	43.72 1.88 0.00	38.74 1.42 0.00	34.03 1.15 0.00	33.07 0.81 0.00
GINNA___ 23603	29.51 -2.19 0.00	29.71 -1.47 0.00	27.32 -2.12 0.00	27.69 -2.25 0.00	27.90 -2.16 0.00	32.10 -1.94 0.00	38.43 -2.41 0.00	40.61 -1.78 0.00	39.79 -2.27 0.00	40.01 -2.24 0.00	39.28 -2.64 0.00	38.29 -2.44 0.00	37.32 -2.38 0.00	36.74 -2.35 0.00	36.35 -2.24 0.00	36.66 -2.30 0.00	39.97 -2.73 0.00	54.13 -3.52 0.00	45.53 -3.16 0.00	42.32 -2.75 0.00	39.25 -2.59 0.00	35.23 -2.09 0.00	31.30 -1.58 0.00	30.68 -1.58 0.00
GLEN PARK___ 23778	31.77 0.06 0.00	31.21 0.03 0.00	29.36 -0.09 0.00	29.82 -0.12 0.00	29.97 -0.09 0.00	34.31 0.27 0.00	41.73 0.90 0.00	43.54 1.14 0.00	43.20 1.14 0.00	43.34 1.10 0.00	42.96 1.05 0.00	41.91 1.18 0.00	40.61 0.91 0.00	39.79 0.70 0.00	39.17 0.58 0.00	39.54 0.58 0.00	43.52 0.81 0.00	59.60 1.96 0.00	50.64 1.95 0.00	46.60 1.53 0.00	43.18 1.34 0.00	38.18 0.86 0.00	33.31 0.43 0.00	32.49 0.23 0.00
GLENWOOD_IC_1_G5 23712	34.62 2.92 0.00	33.58 2.40 0.00	31.86 2.41 0.00	32.25 2.31 0.00	32.65 2.59 0.00	37.17 3.13 0.00	45.73 4.61 -0.29	47.27 4.66 -0.22	47.19 5.13 0.00	47.19 4.94 0.00	46.98 5.07 0.00	45.54 4.81 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.42 4.82 -0.01	43.75 4.79 0.00	48.04 5.34 0.00	72.18 7.09 -7.44	55.46 5.94 -0.83	50.45 5.36 -0.02	46.88 5.02 -0.02	42.72 4.07 -1.34	37.58 3.19 -1.51	37.58 2.52 -2.80
GLENWOOD_IC_2_G1 23688	34.40 2.69 0.00	33.45 2.28 0.00	31.68 2.24 0.00	32.07 2.13 0.00	32.46 2.40 0.00	36.96 2.93 0.00	45.41 4.29 -0.29	47.02 4.41 -0.22	46.85 4.79 0.00	46.98 4.73 0.00	46.77 4.86 0.00	45.33 4.60 0.00	44.27 4.57 0.00	43.59 4.50 0.00	43.11 4.51 -0.01	43.44 4.48 0.00	47.70 5.00 0.00	72.00 6.92 -7.44	55.36 5.84 -0.83	50.36 5.27 -0.02	46.55 4.69 -0.02	42.42 3.77 -1.34	37.33 2.96 -1.49	37.34 2.29 -2.78
GLENWOOD_IC_3_G1 23689	34.40 2.69 0.00	33.45 2.28 0.00	31.68 2.24 0.00	32.07 2.13 0.00	32.46 2.40 0.00	36.96 2.93 0.00	45.41 4.29 -0.29	47.02 4.41 -0.22	46.85 4.79 0.00	46.98 4.73 0.00	46.77 4.86 0.00	45.33 4.60 0.00	44.27 4.57 0.00	43.59 4.50 0.00	43.11 4.51 -0.01	43.44 4.48 0.00	47.70 5.00 0.00	72.00 6.92 -7.44	55.36 5.84 -0.83	50.36 5.27 -0.02	46.55 4.69 -0.02	42.42 3.77 -1.34	37.33 2.96 -1.49	37.34 2.29 -2.78
GLENWOOD___4 23550	34.62 2.92 0.00	33.58 2.40 0.00	31.86 2.41 0.00	32.25 2.31 0.00	32.68 2.62 0.00	37.17 3.13 0.00	45.73 4.61 -0.29	47.27 4.66 -0.22	47.19 5.13 0.00	47.23 4.98 0.00	47.07 5.16 0.00	45.58 4.85 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.42 4.82 -0.01	43.75 4.79 0.00	48.04 5.34 0.00	72.29 7.21 -7.44	55.56 6.04 -0.83	50.54 5.45 -0.02	46.88 5.02 -0.02	42.72 4.07 -1.34	37.58 3.19 -1.51	37.58 2.52 -2.80

GLENWOOD___5 23614	34.62 2.92 0.00	33.58 2.40 0.00	31.86 2.41 0.00	32.25 2.31 0.00	32.68 2.62 0.00	37.17 3.13 0.00	45.73 4.61 -0.29	47.27 4.66 -0.22	47.19 5.13 0.00	47.23 4.98 0.00	47.07 5.16 0.00	45.58 4.85 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.42 4.82 -0.01	43.75 4.79 0.00	48.04 5.34 0.00	72.29 7.21 -7.44	55.56 6.04 -0.83	50.54 5.45 -0.02	46.88 5.02 -0.02	42.72 4.07 -1.34	37.58 3.19 -1.51	37.58 2.52 -2.80
GLOBAL GREEN_PORT_GT1 23814	38.14 6.44 0.00	36.69 5.52 0.00	35.30 5.86 0.00	35.51 5.57 0.00	35.95 5.89 0.00	40.88 6.84 0.00	51.00 9.88 -0.29	52.70 10.09 -0.22	52.32 10.26 0.00	52.85 10.60 0.00	52.22 10.31 0.00	50.63 9.90 0.00	49.23 9.53 0.00	48.67 9.58 0.00	47.85 9.26 -0.01	48.15 9.19 0.00	53.30 10.59 0.00	81.34 16.26 -7.44	62.37 12.85 -0.83	56.35 11.27 -0.02	51.73 9.87 -0.02	46.75 8.10 -1.34	41.16 6.81 -1.48	41.42 6.39 -2.77
GOETHSLN___LBMP 323567	34.21 2.50 0.00	33.33 2.15 0.00	31.39 1.94 0.00	31.83 1.89 0.00	32.19 2.13 0.00	36.86 2.83 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.71 4.63 -0.02	46.68 4.44 0.00	46.68 4.69 -0.07	45.07 4.32 -0.02	44.25 4.29 -0.26	43.61 4.26 -0.26	43.16 4.24 -0.33	43.27 4.29 -0.02	45.68 4.61 1.64	54.36 6.34 9.62	52.21 5.45 1.94	46.53 5.00 3.53	42.38 4.39 3.85	36.74 3.51 4.08	35.59 2.70 -0.01	34.23 1.97 0.00
GOODYEAR_LAKE_HYD 323669	32.91 1.20 0.00	32.30 1.12 0.00	30.33 0.88 0.00	30.78 0.84 0.00	31.05 0.99 0.00	35.57 1.53 0.00	43.00 2.16 0.00	44.81 2.42 0.00	44.54 2.48 0.00	44.74 2.49 0.00	44.31 2.39 0.00	42.93 2.20 0.00	41.76 2.06 0.00	41.04 1.95 0.00	40.48 1.89 0.00	40.87 1.91 0.00	44.93 2.22 0.00	61.10 3.46 0.00	51.66 2.97 0.00	47.68 2.61 0.00	44.10 2.26 0.00	39.00 1.68 0.00	34.16 1.28 0.00	33.17 0.90 0.00
GOUDEY___7 23579	32.21 0.51 0.00	31.77 0.59 0.00	29.74 0.29 0.00	30.15 0.21 0.00	30.42 0.36 0.00	34.85 0.82 0.00	41.77 0.94 0.00	43.58 1.19 0.00	43.11 1.05 0.00	43.39 1.14 0.00	42.92 1.01 0.00	41.59 0.86 0.00	40.53 0.83 0.00	39.87 0.78 0.00	39.40 0.81 0.00	39.78 0.82 0.00	43.48 0.77 0.00	58.80 1.15 0.00	49.67 0.97 0.00	46.01 0.95 0.00	42.76 0.92 0.00	37.95 0.63 0.00	33.41 0.53 0.00	32.59 0.32 0.00
GOUDEY___8 23580	32.18 0.48 0.00	31.77 0.59 0.00	29.74 0.29 0.00	30.15 0.21 0.00	30.39 0.33 0.00	34.85 0.82 0.00	41.77 0.94 0.00	43.58 1.19 0.00	43.11 1.05 0.00	43.34 1.10 0.00	42.92 1.01 0.00	41.59 0.86 0.00	40.49 0.79 0.00	39.87 0.78 0.00	39.40 0.81 0.00	39.74 0.78 0.00	43.48 0.77 0.00	58.74 1.10 0.00	49.67 0.97 0.00	45.97 0.90 0.00	42.72 0.88 0.00	37.95 0.63 0.00	33.41 0.53 0.00	32.59 0.32 0.00
GOWANUS_GT1_1 24077	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT1_2 24078	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT1_3 24079	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT1_4 24080	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT1_5 24084	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT1_6 24111	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT1_7 24112	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT1_8 24113	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT2_1 24114	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT2_2 24115	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00

GOWANUS_GT2_3 24116	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT2_4 24117	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT2_5 24118	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT2_6 24119	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT2_7 24120	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT2_8 24121	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_1 24122	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_2 24123	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_3 24124	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_4 24125	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_5 24126	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_6 24127	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_7 24128	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT3_8 24129	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT4_1 24130	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT4_2 24131	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00

GOWANUS_GT4_3 24132	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT4_4 24133	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT4_5 24134	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT4_6 24135	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT4_7 24136	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GOWANUS_GT4_8 24137	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
GREENIDGE___3 23582	31.99 0.29 0.00	31.77 0.59 0.00	29.53 0.09 0.00	29.94 0.00 0.00	30.21 0.15 0.00	35.87 1.84 0.00	42.96 2.12 0.00	45.10 2.71 0.00	44.37 2.31 0.00	44.74 2.49 0.00	44.01 2.10 0.00	42.69 1.96 0.00	41.53 1.83 0.00	40.81 1.72 0.00	40.36 1.77 0.00	40.71 1.75 0.00	44.42 1.71 0.00	60.12 2.48 0.00	50.79 2.09 0.00	47.09 2.03 0.00	43.85 2.01 0.00	37.95 0.63 0.00	33.51 0.62 0.00	32.72 0.45 0.00
GREENIDGE___4 23583	31.99 0.29 0.00	31.77 0.59 0.00	29.53 0.09 0.00	29.94 0.00 0.00	30.21 0.15 0.00	35.87 1.84 0.00	42.96 2.12 0.00	45.10 2.71 0.00	44.37 2.31 0.00	44.74 2.49 0.00	44.01 2.10 0.00	42.69 1.96 0.00	41.53 1.83 0.00	40.81 1.72 0.00	40.36 1.77 0.00	40.71 1.75 0.00	44.42 1.71 0.00	60.12 2.48 0.00	50.79 2.09 0.00	47.09 2.03 0.00	43.85 2.01 0.00	37.95 0.63 0.00	33.51 0.62 0.00	32.72 0.45 0.00
GROVEVILLE___HYD 323602	34.24 2.54 0.00	33.39 2.21 0.00	31.45 2.00 0.00	31.89 1.95 0.00	32.25 2.19 0.00	36.86 2.83 0.00	44.80 3.96 0.00	46.59 4.20 0.00	46.44 4.37 0.00	46.55 4.31 0.00	46.40 4.49 0.00	44.93 4.20 0.00	43.91 4.21 0.00	43.23 4.14 0.00	42.75 4.17 0.00	43.17 4.21 0.00	47.41 4.70 0.00	64.10 6.46 0.00	54.15 5.45 0.00	49.98 4.91 0.00	46.15 4.31 0.00	40.75 3.43 0.00	35.58 2.70 0.00	34.26 2.00 0.00
HAMPSHIRE___PAPER_HYD 323593	30.97 -0.73 0.00	30.37 -0.81 0.00	28.77 -0.68 0.00	29.28 -0.66 0.00	29.34 -0.72 0.00	33.25 -0.78 0.00	39.65 -1.18 0.00	41.08 -1.31 0.00	40.72 -1.35 0.00	40.85 -1.39 0.00	40.62 -1.30 0.00	39.88 -0.86 0.00	38.75 -0.95 0.00	38.03 -1.06 0.00	37.47 -1.12 0.00	37.79 -1.17 0.00	41.30 -1.41 0.00	56.09 -1.56 0.00	47.57 -1.12 0.00	43.89 -1.17 0.00	40.80 -1.05 0.00	36.54 -0.78 0.00	32.03 -0.85 0.00	31.55 -0.71 0.00
HARDSCRABBLE_WT_PWR 323673	33.13 1.43 0.00	32.58 1.40 0.00	30.68 1.24 0.00	31.20 1.26 0.00	31.35 1.29 0.00	35.64 1.60 0.00	42.92 2.08 0.00	47.69 5.30 0.00	47.36 5.30 0.00	47.57 5.32 0.00	46.90 4.99 0.00	45.42 4.68 0.00	44.15 4.45 0.00	43.35 4.26 0.00	42.72 4.13 0.00	43.13 4.17 0.00	47.36 4.66 0.00	64.16 6.51 0.00	54.54 5.84 0.00	50.43 5.36 0.00	46.78 4.94 0.00	41.65 4.33 0.00	36.60 3.72 0.00	35.72 3.45 0.00
HARZA MOOSE___RIVER 24016	31.64 -0.06 0.00	31.08 -0.09 0.00	29.30 -0.15 0.00	29.76 -0.18 0.00	29.91 -0.15 0.00	34.07 0.03 0.00	41.20 0.37 0.00	42.90 0.51 0.00	42.61 0.55 0.00	42.79 0.55 0.00	42.46 0.54 0.00	41.30 0.57 0.00	40.14 0.44 0.00	39.40 0.31 0.00	38.86 0.27 0.00	39.23 0.27 0.00	43.09 0.38 0.00	58.62 0.98 0.00	49.67 0.97 0.00	45.79 0.72 0.00	42.43 0.59 0.00	37.65 0.34 0.00	33.01 0.13 0.00	32.26 0.00 0.00
HEMPSTEAD___ 23647	34.71 3.01 0.00	33.61 2.43 0.00	32.01 2.56 0.00	32.40 2.46 0.00	32.80 2.74 0.00	37.24 3.20 0.00	45.90 4.78 -0.29	47.36 4.75 -0.22	47.32 5.26 0.00	47.48 5.24 0.00	47.28 5.37 0.00	45.86 5.13 0.00	44.78 5.08 0.00	44.13 5.04 0.00	43.61 5.02 -0.01	43.87 4.91 0.00	48.22 5.51 0.00	72.52 7.44 -7.44	55.75 6.23 -0.83	50.81 5.72 -0.02	47.05 5.19 -0.02	42.83 4.18 -1.34	37.75 3.35 -1.51	37.75 2.68 -2.80
HICKLING___1 23621	32.62 0.92 0.00	32.39 1.22 0.00	30.09 0.65 0.00	30.48 0.54 0.00	30.75 0.69 0.00	35.70 1.67 0.00	42.63 1.80 0.00	44.77 2.37 0.00	44.00 1.93 0.00	44.36 2.11 0.00	43.68 1.76 0.00	42.32 1.59 0.00	41.21 1.51 0.00	40.53 1.45 0.00	40.09 1.50 0.00	40.44 1.48 0.00	44.03 1.32 0.00	59.03 1.38 0.00	49.81 1.12 0.00	46.24 1.17 0.00	43.14 1.30 0.00	38.25 0.93 0.00	33.74 0.85 0.00	32.94 0.68 0.00
HICKLING___2 23622	32.62 0.92 0.00	32.39 1.22 0.00	30.09 0.65 0.00	30.48 0.54 0.00	30.75 0.69 0.00	35.70 1.67 0.00	42.63 1.80 0.00	44.77 2.37 0.00	44.00 1.93 0.00	44.36 2.11 0.00	43.68 1.76 0.00	42.32 1.59 0.00	41.21 1.51 0.00	40.53 1.45 0.00	40.09 1.50 0.00	40.44 1.48 0.00	44.03 1.32 0.00	59.03 1.38 0.00	49.81 1.12 0.00	46.24 1.17 0.00	43.14 1.30 0.00	38.25 0.93 0.00	33.74 0.85 0.00	32.94 0.68 0.00
HIGH FALLS___HY 23754	34.81 3.11 0.00	33.95 2.77 0.00	31.98 2.53 0.00	32.43 2.49 0.00	32.77 2.71 0.00	37.47 3.44 0.00	45.41 4.57 0.00	47.18 4.79 0.00	46.94 4.88 0.00	46.93 4.69 0.00	46.82 4.90 0.00	45.38 4.64 0.00	44.34 4.64 0.00	43.62 4.53 0.00	43.22 4.63 0.00	43.63 4.68 0.00	47.96 5.25 0.00	64.68 7.03 0.00	54.73 6.04 0.00	50.61 5.54 0.00	46.70 4.85 0.00	41.31 3.99 0.00	36.04 3.16 0.00	34.68 2.42 0.00

HILLBURN___GT 23639	34.33 2.63 0.00	33.48 2.31 0.00	31.54 2.09 0.00	31.98 2.04 0.00	32.34 2.28 0.00	37.00 2.96 0.00	44.96 4.12 0.00	46.76 4.37 0.00	46.69 4.63 0.00	46.81 4.56 0.00	46.65 4.74 0.00	45.09 4.36 0.00	44.07 4.37 0.00	43.39 4.30 0.00	42.91 4.32 0.00	43.32 4.36 0.00	47.58 4.87 0.00	64.33 6.69 0.00	54.39 5.70 0.00	50.20 5.14 0.00	46.36 4.52 0.00	40.90 3.58 0.00	35.68 2.79 0.00	34.36 2.10 0.00
HISHELDN_WT_PWR 323625	31.16 -0.54 0.00	31.30 0.12 0.00	28.83 -0.62 0.00	29.13 -0.81 0.00	29.40 -0.66 0.00	34.07 0.03 0.00	40.10 -0.74 0.00	42.65 0.25 0.00	41.47 -0.59 0.00	41.70 -0.55 0.00	40.70 -1.22 0.00	39.80 -0.94 0.00	38.71 -0.99 0.00	38.19 -0.90 0.00	37.81 -0.77 0.00	38.14 -0.82 0.00	41.34 -1.37 0.00	55.28 -2.36 0.00	46.55 -2.14 0.00	43.49 -1.58 0.00	40.92 -0.92 0.00	36.76 -0.56 0.00	32.82 -0.07 0.00	32.23 -0.03 0.00
HOLTSVILLE_IC_1 23690	35.60 3.90 0.00	34.36 3.18 0.00	32.95 3.50 0.00	33.23 3.29 0.00	33.67 3.61 0.00	38.19 4.15 0.00	47.16 6.04 0.00	48.55 5.93 -0.22	48.37 6.31 0.00	48.67 6.42 0.00	48.32 6.41 0.00	47.00 6.27 0.00	45.82 6.11 0.00	45.27 6.18 0.00	44.61 6.02 -0.01	44.88 5.92 0.00	49.07 6.36 0.00	74.31 9.22 -7.44	57.07 7.55 -0.83	51.93 6.85 -0.02	47.97 6.11 -0.02	43.77 5.11 -1.34	38.63 4.27 -1.48	38.68 3.65 -2.77
HOLTSVILLE_IC_10 23699	35.98 4.28 0.00	34.70 3.52 0.00	33.27 3.83 0.00	33.56 3.62 0.00	34.03 3.97 0.00	38.60 4.56 0.00	47.70 6.57 -0.29	49.14 6.53 -0.22	48.96 6.90 0.00	49.26 7.01 0.00	48.95 7.04 0.00	47.57 6.84 0.00	46.37 6.67 0.00	45.85 6.76 0.00	45.19 6.60 -0.01	45.46 6.51 0.00	49.71 7.00 0.00	75.40 10.32 -7.44	57.84 8.33 -0.83	52.61 7.53 -0.02	48.55 6.69 -0.02	44.29 5.64 -1.34	39.03 4.67 -1.48	39.10 4.07 -2.77
HOLTSVILLE_IC_2 23691	35.60 3.90 0.00	34.36 3.18 0.00	32.95 3.50 0.00	33.23 3.29 0.00	33.67 3.61 0.00	38.19 4.15 0.00	47.16 6.04 -0.29	48.55 5.93 -0.22	48.37 6.31 0.00	48.67 6.42 0.00	48.32 6.41 0.00	47.00 6.27 0.00	45.82 6.11 0.00	45.27 6.18 0.00	44.61 6.02 -0.01	44.88 5.92 0.00	49.07 6.36 0.00	74.31 9.22 -7.44	57.07 7.55 -0.83	51.93 6.85 -0.02	47.97 6.11 -0.02	43.77 5.11 -1.34	38.63 4.27 -1.48	38.68 3.65 -2.77
HOLTSVILLE_IC_3 23692	35.60 3.90 0.00	34.36 3.18 0.00	32.95 3.50 0.00	33.23 3.29 0.00	33.67 3.61 0.00	38.19 4.15 0.00	47.16 6.04 -0.29	48.55 5.93 -0.22	48.37 6.31 0.00	48.67 6.42 0.00	48.32 6.41 0.00	47.00 6.27 0.00	45.82 6.11 0.00	45.27 6.18 0.00	44.61 6.02 -0.01	44.88 5.92 0.00	49.07 6.36 0.00	74.31 9.22 -7.44	57.07 7.55 -0.83	51.93 6.85 -0.02	47.97 6.11 -0.02	43.77 5.11 -1.34	38.63 4.27 -1.48	38.68 3.65 -2.77
HOLTSVILLE_IC_4 23693	35.60 3.90 0.00	34.36 3.18 0.00	32.95 3.50 0.00	33.23 3.29 0.00	33.67 3.61 0.00	38.19 4.15 0.00	47.16 6.04 -0.29	48.55 5.93 -0.22	48.37 6.31 0.00	48.67 6.42 0.00	48.32 6.41 0.00	47.00 6.27 0.00	45.82 6.11 0.00	45.27 6.18 0.00	44.61 6.02 -0.01	44.88 5.92 0.00	49.07 6.36 0.00	74.31 9.22 -7.44	57.07 7.55 -0.83	51.93 6.85 -0.02	47.97 6.11 -0.02	43.77 5.11 -1.34	38.63 4.27 -1.48	38.68 3.65 -2.77
HOLTSVILLE_IC_5 23694	35.60 3.90 0.00	34.36 3.18 0.00	32.95 3.50 0.00	33.23 3.29 0.00	33.67 3.61 0.00	38.19 4.15 0.00	47.16 6.04 -0.29	48.55 5.93 -0.22	48.37 6.31 0.00	48.67 6.42 0.00	48.32 6.41 0.00	47.00 6.27 0.00	45.82 6.11 0.00	45.27 6.18 0.00	44.61 6.02 -0.01	44.88 5.92 0.00	49.07 6.36 0.00	74.31 9.22 -7.44	57.07 7.55 -0.83	51.93 6.85 -0.02	47.97 6.11 -0.02	43.77 5.11 -1.34	38.63 4.27 -1.48	38.68 3.65 -2.77
HOLTSVILLE_IC_6 23695	35.98 4.28 0.00	34.70 3.52 0.00	33.27 3.83 0.00	33.56 3.62 0.00	34.03 3.97 0.00	38.60 4.56 0.00	47.70 6.57 -0.29	49.14 6.53 -0.22	48.96 6.90 0.00	49.26 7.01 0.00	48.95 7.04 0.00	47.57 6.84 0.00	46.37 6.67 0.00	45.85 6.76 0.00	45.19 6.60 -0.01	45.46 6.51 0.00	49.71 7.00 0.00	75.40 10.32 -7.44	57.84 8.33 -0.83	52.61 7.53 -0.02	48.55 6.69 -0.02	44.29 5.64 -1.34	39.03 4.67 -1.48	39.10 4.07 -2.77
HOLTSVILLE_IC_7 23696	35.98 4.28 0.00	34.70 3.52 0.00	33.27 3.83 0.00	33.56 3.62 0.00	34.03 3.97 0.00	38.60 4.56 0.00	47.70 6.57 -0.29	49.14 6.53 -0.22	48.96 6.90 0.00	49.26 7.01 0.00	48.95 7.04 0.00	47.57 6.84 0.00	46.37 6.67 0.00	45.85 6.76 0.00	45.19 6.60 -0.01	45.46 6.51 0.00	49.71 7.00 0.00	75.40 10.32 -7.44	57.84 8.33 -0.83	52.61 7.53 -0.02	48.55 6.69 -0.02	44.29 5.64 -1.34	39.03 4.67 -1.48	39.10 4.07 -2.77
HOLTSVILLE_IC_8 23697	35.98 4.28 0.00	34.70 3.52 0.00	33.27 3.83 0.00	33.56 3.62 0.00	34.03 3.97 0.00	38.60 4.56 0.00	47.70 6.57 -0.29	49.14 6.53 -0.22	48.96 6.90 0.00	49.26 7.01 0.00	48.95 7.04 0.00	47.57 6.84 0.00	46.37 6.67 0.00	45.85 6.76 0.00	45.19 6.60 -0.01	45.46 6.51 0.00	49.71 7.00 0.00	75.40 10.32 -7.44	57.84 8.33 -0.83	52.61 7.53 -0.02	48.55 6.69 -0.02	44.29 5.64 -1.34	39.03 4.67 -1.48	39.10 4.07 -2.77
HOLTSVILLE_IC_9 23698	35.98 4.28 0.00	34.70 3.52 0.00	33.27 3.83 0.00	33.56 3.62 0.00	34.03 3.97 0.00	38.60 4.56 0.00	47.70 6.57 -0.29	49.14 6.53 -0.22	48.96 6.90 0.00	49.26 7.01 0.00	48.95 7.04 0.00	47.57 6.84 0.00	46.37 6.67 0.00	45.85 6.76 0.00	45.19 6.60 -0.01	45.46 6.51 0.00	49.71 7.00 0.00	75.40 10.32 -7.44	57.84 8.33 -0.83	52.61 7.53 -0.02	48.55 6.69 -0.02	44.29 5.64 -1.34	39.03 4.67 -1.48	39.10 4.07 -2.77
HOWARD_WT_PWR 323690	32.27 0.57 0.00	32.20 1.03 0.00	29.77 0.32 0.00	30.15 0.21 0.00	30.42 0.36 0.00	35.47 1.43 0.00	42.18 1.35 0.00	44.60 2.20 0.00	43.62 1.56 0.00	43.98 1.73 0.00	43.05 1.13 0.00	41.91 1.18 0.00	40.77 1.07 0.00	40.14 1.06 0.00	39.67 1.08 0.00	40.01 1.05 0.00	43.43 0.73 0.00	58.57 0.92 0.00	49.42 0.73 0.00	45.97 0.90 0.00	43.06 1.21 0.00	38.29 0.97 0.00	33.87 0.99 0.00	33.14 0.87 0.00
HQ_GEN_CEDARS 23644	31.42 -0.29 0.00	30.77 -0.41 0.00	29.30 -0.15 0.00	29.88 -0.06 0.00	29.85 -0.21 0.00	33.59 -0.44 0.00	39.00 -1.84 0.00	40.10 -2.29 0.00	39.79 -2.27 0.00	39.88 -2.37 0.00	39.69 -2.22 0.00	39.35 -1.38 0.00	38.35 -1.35 0.00	37.72 -1.37 0.00	37.16 -1.43 0.00	37.52 -1.44 0.00	40.53 -2.18 0.00	54.47 -3.17 0.00	46.01 -2.68 0.00	42.59 -2.48 0.00	39.75 -2.09 0.00	36.39 -0.93 0.00	31.99 -0.89 0.00	31.84 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	31.42 -0.29 0.00	30.22 -0.41 0.56	29.85 -0.15 -0.56	29.88 -0.06 0.00	29.85 -0.21 0.00	33.59 -0.44 0.00	39.00 -1.84 0.00	40.10 -2.29 0.00	39.79 -2.27 0.00	39.88 -2.37 0.00	39.69 -2.22 0.00	39.35 -1.38 0.00	38.35 -1.35 0.00	37.72 -1.37 0.00	37.16 -1.43 0.00	37.52 -1.44 0.00	40.53 -2.18 0.00	48.39 -3.17 6.08	52.10 -2.68 -6.08	42.59 -2.48 0.00	39.75 -2.09 0.00	36.39 -0.93 0.00	31.99 -0.89 0.00	31.84 -0.42 0.00
HQ_GEN_IMPORT 323601	31.54 -0.16 0.00	30.43 -0.19 0.56	30.00 0.00 -0.56	30.00 0.06 0.00	30.00 -0.06 0.00	35.53 -0.31 -1.80	38.18 -0.86 1.80	38.18 -1.14 3.07	38.18 -1.18 2.70	38.18 -1.18 2.88	36.68 -1.13 4.10	36.68 -1.02 3.03	36.68 -0.99 2.03	36.68 -0.94 1.47	36.68 -0.96 0.94	36.68 -0.97 1.31	38.18 -1.11 3.42	38.18 -1.67 17.79	38.18 -1.46 9.05	38.18 -1.35 5.53	36.68 -1.05 4.12	36.61 -0.71 0.00	32.32 -0.56 0.00	32.04 -0.23 0.00

HQ_GEN_WHEEL 23651	31.54 -0.16 0.00	30.43 -0.19 0.56	30.00 0.00 -0.56	30.00 0.06 0.00	30.00 -0.06 0.00	35.53 -0.31 -1.80	38.18 -0.86 1.80	41.25 -1.14 0.00	40.88 -1.18 0.00	41.06 -1.18 0.00	40.78 -1.13 0.00	39.71 -1.02 0.00	38.71 -0.99 0.00	38.15 -0.94 0.00	37.62 -0.96 0.00	37.99 -0.97 0.00	41.60 -1.11 0.00	49.89 -1.67 6.08	53.31 -1.46 -6.08	43.71 -1.35 0.00	40.80 -1.05 0.00	36.61 -0.71 0.00	32.32 -0.56 0.00	32.04 -0.23 0.00
HUDSON AVE_GT_3 23810	34.40 2.69 0.00	33.51 2.34 0.00	31.56 2.12 0.00	31.98 2.04 0.00	32.37 2.31 0.00	37.00 2.96 0.00	45.12 4.29 0.00	46.85 4.45 -0.01	46.87 4.79 -0.02	46.98 4.73 0.00	46.89 4.90 -0.07	45.27 4.52 -0.02	44.48 4.53 -0.25	43.79 4.46 -0.24	43.34 4.44 -0.31	43.46 4.48 -0.02	47.72 5.00 -0.02	64.63 6.97 -0.01	54.54 5.84 -0.01	50.34 5.27 0.00	46.53 4.69 0.00	41.09 3.77 0.00	35.78 2.89 0.00	34.46 2.19 0.00
HUDSON AVE_GT_4 23540	34.40 2.69 0.00	33.51 2.34 0.00	31.56 2.12 0.00	31.98 2.04 0.00	32.37 2.31 0.00	37.00 2.96 0.00	45.12 4.29 0.00	46.85 4.45 -0.01	46.87 4.79 -0.02	46.98 4.73 0.00	46.89 4.90 -0.07	45.27 4.52 -0.02	44.48 4.53 -0.25	43.79 4.46 -0.24	43.34 4.44 -0.31	43.46 4.48 -0.02	47.72 5.00 -0.02	64.63 6.97 -0.01	54.54 5.84 -0.01	50.34 5.27 0.00	46.53 4.69 0.00	41.09 3.77 0.00	35.78 2.89 0.00	34.46 2.19 0.00
HUDSON AVE_GT_5 23657	34.40 2.69 0.00	33.51 2.34 0.00	31.56 2.12 0.00	31.98 2.04 0.00	32.37 2.31 0.00	37.00 2.96 0.00	45.12 4.29 0.00	46.85 4.45 -0.01	46.87 4.79 -0.02	46.98 4.73 0.00	46.89 4.90 -0.07	45.27 4.52 -0.02	44.48 4.53 -0.25	43.79 4.46 -0.24	43.34 4.44 -0.31	43.46 4.48 -0.02	47.72 5.00 -0.02	64.63 6.97 -0.01	54.54 5.84 -0.01	50.34 5.27 0.00	46.53 4.69 0.00	41.09 3.77 0.00	35.78 2.89 0.00	34.46 2.19 0.00
HUDSON_AVE_10 24168	34.30 2.60 0.00	33.39 2.21 0.00	31.45 2.00 0.00	31.86 1.92 0.00	32.25 2.19 0.00	36.90 2.86 0.00	45.04 4.21 0.00	46.76 4.37 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.54 4.61 -0.01	45.02 4.28 -0.02	43.96 4.25 -0.01	43.28 4.18 -0.01	42.81 4.21 -0.01	43.18 4.21 -0.02	47.51 4.78 -0.02	64.45 6.80 -0.01	54.44 5.75 -0.01	50.25 5.18 0.00	46.40 4.56 0.00	40.98 3.66 0.00	35.68 2.79 0.00	34.33 2.06 0.00
HUNTER MOUNT___DRP 323613	33.95 2.25 0.00	33.30 2.12 0.00	31.30 1.86 0.00	31.80 1.86 0.00	32.10 2.04 0.00	36.45 2.42 0.00	44.02 3.19 0.00	45.74 3.35 0.00	45.34 3.28 0.00	45.41 3.17 0.00	45.19 3.27 0.00	43.87 3.14 0.00	42.84 3.14 0.00	42.10 3.01 0.00	41.67 3.09 0.00	42.04 3.08 0.00	46.38 3.67 0.00	62.49 4.84 0.00	52.78 4.09 0.00	48.90 3.83 0.00	44.85 3.01 0.00	39.74 2.43 0.00	34.92 2.04 0.00	33.75 1.48 0.00
HUNTLEY___63 23557	31.04 -0.67 0.00	31.33 0.16 0.00	28.71 -0.74 0.00	28.98 -0.96 0.00	29.25 -0.81 0.00	33.90 -0.14 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.16 -1.76 0.00	39.35 -1.38 0.00	38.27 -1.43 0.00	37.80 -1.29 0.00	37.47 -1.12 0.00	37.75 -1.21 0.00	40.91 -1.79 0.00	54.59 -3.06 0.00	45.92 -2.78 0.00	42.99 -2.07 0.00	40.46 -1.38 0.00	36.57 -0.75 0.00	32.78 -0.10 0.00	32.30 0.03 0.00
HUNTLEY___64 23558	31.04 -0.67 0.00	31.33 0.16 0.00	28.71 -0.74 0.00	28.98 -0.96 0.00	29.25 -0.81 0.00	33.90 -0.14 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.16 -1.76 0.00	39.35 -1.38 0.00	38.27 -1.43 0.00	37.80 -1.29 0.00	37.47 -1.12 0.00	37.75 -1.21 0.00	40.91 -1.79 0.00	54.59 -3.06 0.00	45.92 -2.78 0.00	42.99 -2.07 0.00	40.46 -1.38 0.00	36.57 -0.75 0.00	32.78 -0.10 0.00	32.30 0.03 0.00
HUNTLEY___65 23559	31.04 -0.67 0.00	31.33 0.16 0.00	28.71 -0.74 0.00	28.98 -0.96 0.00	29.25 -0.81 0.00	33.90 -0.14 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.16 -1.76 0.00	39.35 -1.38 0.00	38.27 -1.43 0.00	37.80 -1.29 0.00	37.47 -1.12 0.00	37.75 -1.21 0.00	40.91 -1.79 0.00	54.59 -3.06 0.00	45.92 -2.78 0.00	42.99 -2.07 0.00	40.46 -1.38 0.00	36.57 -0.75 0.00	32.78 -0.10 0.00	32.30 0.03 0.00
HUNTLEY___66 23560	31.04 -0.67 0.00	31.33 0.16 0.00	28.71 -0.74 0.00	28.98 -0.96 0.00	29.25 -0.81 0.00	33.90 -0.14 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.16 -1.76 0.00	39.35 -1.38 0.00	38.27 -1.43 0.00	37.80 -1.29 0.00	37.47 -1.12 0.00	37.75 -1.21 0.00	40.91 -1.79 0.00	54.59 -3.06 0.00	45.92 -2.78 0.00	42.99 -2.07 0.00	40.46 -1.38 0.00	36.57 -0.75 0.00	32.78 -0.10 0.00	32.30 0.03 0.00
HUNTLEY___67 23561	30.78 -0.92 0.00	30.99 -0.19 0.00	28.47 -0.97 0.00	28.77 -1.17 0.00	29.01 -1.05 0.00	33.56 -0.48 0.00	39.41 -1.43 0.00	42.05 -0.34 0.00	40.72 -1.35 0.00	40.98 -1.27 0.00	39.90 -2.01 0.00	39.10 -1.63 0.00	38.03 -1.67 0.00	37.53 -1.56 0.00	37.20 -1.39 0.00	37.48 -1.48 0.00	40.57 -2.14 0.00	54.07 -3.57 0.00	45.53 -3.16 0.00	42.59 -2.48 0.00	40.21 -1.63 0.00	36.27 -1.04 0.00	32.49 -0.39 0.00	31.97 -0.29 0.00
HUNTLEY___68 23562	30.78 -0.92 0.00	30.99 -0.19 0.00	28.47 -0.97 0.00	28.77 -1.17 0.00	29.01 -1.05 0.00	33.56 -0.48 0.00	39.41 -1.43 0.00	42.05 -0.34 0.00	40.72 -1.35 0.00	40.98 -1.27 0.00	39.90 -2.01 0.00	39.10 -1.63 0.00	38.03 -1.67 0.00	37.53 -1.56 0.00	37.20 -1.39 0.00	37.48 -1.48 0.00	40.57 -2.14 0.00	54.07 -3.57 0.00	45.53 -3.16 0.00	42.59 -2.48 0.00	40.21 -1.63 0.00	36.27 -1.04 0.00	32.49 -0.39 0.00	31.97 -0.29 0.00
HYLAND___LFGE 323620	31.89 0.19 0.00	32.08 0.90 0.00	29.44 0.00 0.00	29.82 -0.12 0.00	30.12 0.06 0.00	34.96 0.92 0.00	39.98 -0.86 0.00	42.48 0.08 0.00	41.47 -0.59 0.00	41.74 -0.51 0.00	39.36 -2.56 0.00	39.84 -0.90 0.00	38.79 -0.91 0.00	38.19 -0.90 0.00	37.74 -0.85 0.00	38.06 -0.90 0.00	39.93 -2.78 0.00	54.13 -3.52 0.00	45.58 -3.12 0.00	42.86 -2.21 0.00	40.92 -0.92 0.00	38.40 1.08 0.00	34.00 1.12 0.00	33.20 0.94 0.00
INDECK___CORINTH 23802	32.81 1.11 0.00	32.14 0.97 0.00	30.21 0.77 0.00	30.66 0.72 0.00	30.99 0.93 0.00	34.58 0.54 0.00	41.04 0.20 0.00	42.69 0.30 0.00	42.57 0.50 0.00	42.71 0.46 0.00	42.50 0.59 0.00	41.18 0.45 0.00	39.98 0.28 0.00	39.36 0.27 0.00	38.82 0.23 0.00	39.15 0.19 0.00	43.13 0.43 0.00	58.80 1.15 0.00	49.86 1.17 0.00	46.19 1.13 0.00	42.22 0.38 0.00	37.13 -0.19 0.00	32.45 -0.43 0.00	31.39 -0.87 0.00
INDECK___ILION 23567	32.56 0.86 0.00	32.02 0.84 0.00	30.18 0.74 0.00	30.66 0.72 0.00	30.84 0.78 0.00	35.02 0.99 0.00	42.14 1.31 0.00	44.81 2.42 0.00	44.50 2.44 0.00	44.70 2.45 0.00	44.22 2.31 0.00	42.89 2.16 0.00	41.76 2.06 0.00	41.04 1.95 0.00	40.52 1.93 0.00	40.91 1.95 0.00	44.89 2.18 0.00	60.76 3.11 0.00	51.47 2.78 0.00	47.59 2.52 0.00	44.14 2.30 0.00	39.26 1.94 0.00	34.53 1.64 0.00	33.75 1.48 0.00
INDECK___OLEAN 23982	32.65 0.95 0.00	32.86 1.68 0.00	29.97 0.53 0.00	30.36 0.42 0.00	30.72 0.66 0.00	36.01 1.97 0.00	43.24 2.41 0.00	46.00 3.60 0.00	44.84 2.78 0.00	45.03 2.79 0.00	44.22 2.31 0.00	43.05 2.32 0.00	41.76 2.06 0.00	41.04 1.95 0.00	40.67 2.08 0.00	40.95 1.99 0.00	44.46 1.75 0.00	59.78 2.13 0.00	50.40 1.70 0.00	46.87 1.80 0.00	44.14 2.30 0.00	39.45 2.13 0.00	34.72 1.84 0.00	33.85 1.58 0.00

INDECK___OSWEGO 23783	31.07 -0.63 0.00	30.61 -0.56 0.00	28.77 -0.68 0.00	29.22 -0.72 0.00	29.40 -0.66 0.00	33.46 -0.58 0.00	40.22 -0.61 0.00	41.97 -0.42 0.00	41.51 -0.55 0.00	41.74 -0.51 0.00	41.29 -0.63 0.00	40.12 -0.61 0.00	39.06 -0.64 0.00	38.46 -0.63 0.00	37.97 -0.62 0.00	38.34 -0.62 0.00	42.02 -0.68 0.00	56.95 -0.69 0.00	48.16 -0.54 0.00	44.57 -0.50 0.00	41.34 -0.50 0.00	36.80 -0.52 0.00	32.42 -0.46 0.00	31.68 -0.58 0.00
INDECK___YERKES 23781	31.04 -0.67 0.00	31.33 0.16 0.00	28.71 -0.74 0.00	28.98 -0.96 0.00	29.25 -0.81 0.00	33.90 -0.14 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.16 -1.76 0.00	39.35 -1.38 0.00	38.27 -1.43 0.00	37.80 -1.29 0.00	37.47 -1.12 0.00	37.75 -1.21 0.00	40.91 -1.79 0.00	54.59 -3.06 0.00	45.92 -2.78 0.00	42.99 -2.07 0.00	40.46 -1.38 0.00	36.57 -0.75 0.00	32.78 -0.10 0.00	32.30 0.03 0.00
INDIAN POINT_GT_1 24139	33.92 2.22 0.00	33.08 1.90 0.00	31.18 1.74 0.00	31.62 1.68 0.00	31.98 1.92 0.00	36.52 2.48 0.00	44.43 3.59 0.00	46.16 3.77 0.00	46.10 4.04 0.00	46.22 3.97 0.00	46.07 4.15 0.00	44.56 3.83 0.00	43.52 3.81 -0.01	42.85 3.75 -0.01	42.34 3.74 -0.01	42.74 3.78 0.00	46.94 4.23 0.00	63.58 5.94 0.00	53.66 4.97 0.00	49.53 4.46 0.00	45.78 3.93 0.00	40.42 3.10 0.00	35.25 2.37 0.00	34.01 1.74 0.00
INDIAN POINT_GT_2 23659	33.92 2.22 0.00	33.08 1.90 0.00	31.18 1.74 0.00	31.62 1.68 0.00	31.98 1.92 0.00	36.52 2.48 0.00	44.43 3.59 0.00	46.16 3.77 0.00	46.10 4.04 0.00	46.22 3.97 0.00	46.07 4.15 0.00	44.56 3.83 0.00	43.52 3.81 -0.01	42.85 3.75 -0.01	42.34 3.74 -0.01	42.74 3.78 0.00	46.94 4.23 0.00	63.58 5.94 0.00	53.66 4.97 0.00	49.53 4.46 0.00	45.78 3.93 0.00	40.42 3.10 0.00	35.25 2.37 0.00	34.01 1.74 0.00
INDIAN POINT_GT_3 24019	33.92 2.22 0.00	33.08 1.90 0.00	31.18 1.74 0.00	31.62 1.68 0.00	31.98 1.92 0.00	36.52 2.48 0.00	44.43 3.59 0.00	46.16 3.77 0.00	46.10 4.04 0.00	46.22 3.97 0.00	46.07 4.15 0.00	44.56 3.83 0.00	43.52 3.81 -0.01	42.85 3.75 -0.01	42.34 3.74 -0.01	42.74 3.78 0.00	46.94 4.23 0.00	63.58 5.94 0.00	53.66 4.97 0.00	49.53 4.46 0.00	45.78 3.93 0.00	40.42 3.10 0.00	35.25 2.37 0.00	34.01 1.74 0.00
INDIAN POINT___2 23530	33.86 2.16 0.00	33.02 1.84 0.00	31.12 1.68 0.00	31.53 1.59 0.00	31.89 1.83 0.00	36.45 2.42 0.00	44.31 3.47 0.00	46.04 3.65 0.00	45.97 3.91 0.00	46.09 3.84 0.00	45.94 4.02 0.00	44.44 3.71 0.00	43.40 3.69 -0.01	42.73 3.64 -0.01	42.22 3.63 -0.01	42.66 3.70 0.00	46.81 4.10 0.00	63.35 5.71 0.00	53.51 4.82 0.00	49.44 4.37 0.00	45.65 3.81 0.00	40.30 2.99 0.00	35.18 2.30 0.00	33.91 1.65 0.00
INDIAN POINT___3 23531	33.83 2.12 0.00	32.98 1.81 0.00	31.06 1.62 0.00	31.50 1.56 0.00	31.86 1.80 0.00	36.42 2.38 0.00	44.26 3.43 0.00	45.95 3.56 0.00	45.93 3.87 0.00	46.05 3.80 0.00	45.90 3.98 0.00	44.36 3.63 0.00	43.32 3.61 -0.01	42.69 3.60 -0.01	42.18 3.59 -0.01	42.58 3.62 0.00	46.76 4.06 0.00	63.29 5.65 0.00	53.46 4.77 0.00	49.35 4.28 0.00	45.61 3.77 0.00	40.27 2.95 0.00	35.15 2.27 0.00	33.88 1.61 0.00
IP CORINTH___1 23988	32.59 0.89 0.00	31.89 0.72 0.00	29.97 0.53 0.00	30.42 0.48 0.00	30.75 0.69 0.00	34.41 0.37 0.00	41.00 0.16 0.00	42.73 0.34 0.00	42.61 0.55 0.00	42.75 0.51 0.00	42.55 0.63 0.00	41.22 0.49 0.00	39.98 0.28 0.00	39.40 0.31 0.00	38.82 0.23 0.00	39.15 0.19 0.00	43.13 0.43 0.00	58.80 1.15 0.00	49.86 1.17 0.00	46.28 1.22 0.00	42.34 0.50 0.00	37.21 -0.11 0.00	32.52 -0.36 0.00	31.46 -0.81 0.00
IP___TICONDEROGA 23804	34.56 2.85 0.00	33.79 2.62 0.00	31.74 2.30 0.00	32.22 2.28 0.00	32.59 2.53 0.00	36.69 2.65 0.00	44.14 3.31 0.00	46.04 3.65 0.00	45.80 3.74 0.00	45.96 3.72 0.00	45.65 3.73 0.00	44.15 3.42 0.00	42.92 3.22 0.00	42.29 3.21 0.00	41.71 3.13 0.00	42.08 3.12 0.00	46.34 3.63 0.00	62.83 5.19 0.00	53.37 4.67 0.00	49.53 4.46 0.00	45.15 3.31 0.00	39.82 2.50 0.00	34.89 2.01 0.00	33.81 1.55 0.00
JARVIS____ 23743	31.83 0.13 0.00	31.30 0.12 0.00	29.53 0.09 0.00	30.00 0.06 0.00	30.15 0.09 0.00	34.21 0.17 0.00	41.12 0.29 0.00	42.73 0.34 0.00	42.44 0.38 0.00	42.63 0.38 0.00	42.29 0.38 0.00	41.10 0.37 0.00	40.02 0.32 0.00	39.40 0.31 0.00	38.90 0.31 0.00	39.27 0.31 0.00	43.09 0.38 0.00	58.22 0.58 0.00	49.23 0.54 0.00	45.52 0.45 0.00	42.22 0.38 0.00	37.58 0.26 0.00	33.08 0.20 0.00	32.36 0.10 0.00
JENNISON___1 23625	33.29 1.59 0.00	32.77 1.59 0.00	30.68 1.24 0.00	31.11 1.17 0.00	31.38 1.32 0.00	36.08 2.04 0.00	43.69 2.86 0.00	45.66 3.26 0.00	45.22 3.15 0.00	45.46 3.21 0.00	45.02 3.10 0.00	43.58 2.85 0.00	42.36 2.66 0.00	41.55 2.46 0.00	40.98 2.39 0.00	41.38 2.42 0.00	45.44 2.73 0.00	61.91 4.27 0.00	52.39 3.70 0.00	48.31 3.24 0.00	44.73 2.89 0.00	39.60 2.28 0.00	34.69 1.81 0.00	33.75 1.48 0.00
JENNISON___2 23626	33.26 1.55 0.00	32.73 1.56 0.00	30.65 1.21 0.00	31.08 1.14 0.00	31.35 1.29 0.00	36.04 2.01 0.00	43.65 2.82 0.00	45.57 3.18 0.00	45.13 3.07 0.00	45.41 3.17 0.00	44.93 3.02 0.00	43.54 2.81 0.00	42.28 2.58 0.00	41.47 2.38 0.00	40.94 2.35 0.00	41.34 2.38 0.00	45.36 2.65 0.00	61.79 4.15 0.00	52.30 3.60 0.00	48.22 3.15 0.00	44.69 2.85 0.00	39.56 2.24 0.00	34.66 1.78 0.00	33.68 1.42 0.00
KEDC PORT_JEFF_GT2 24210	35.92 4.22 0.00	34.64 3.46 0.00	33.21 3.77 0.00	33.50 3.56 0.00	33.94 3.88 0.00	38.50 4.46 0.00	47.57 6.45 -0.29	48.97 6.36 -0.22	48.79 6.73 0.00	49.09 6.84 0.00	48.79 6.87 0.00	47.41 6.68 0.00	46.21 6.51 0.00	45.70 6.61 0.00	45.07 6.48 -0.01	45.31 6.35 0.00	49.28 6.58 0.00	74.83 9.74 -7.44	57.41 7.89 -0.83	52.16 7.08 -0.02	48.18 6.32 -0.02	44.18 5.52 -1.34	38.93 4.57 -1.48	38.97 3.94 -2.77
KEDC PORT_JEFF_GT3 24211	35.92 4.22 0.00	34.64 3.46 0.00	33.21 3.77 0.00	33.50 3.56 0.00	33.94 3.88 0.00	38.50 4.46 0.00	47.57 6.45 -0.29	48.97 6.36 -0.22	48.79 6.73 0.00	49.09 6.84 0.00	48.79 6.87 0.00	47.41 6.68 0.00	46.21 6.51 0.00	45.70 6.61 0.00	45.07 6.48 -0.01	45.31 6.35 0.00	49.28 6.58 0.00	74.83 9.74 -7.44	57.41 7.89 -0.83	52.16 7.08 -0.02	48.18 6.32 -0.02	44.18 5.52 -1.34	38.93 4.57 -1.48	38.97 3.94 -2.77
KEDC_GLWD_GT4 24219	34.62 2.92 0.00	33.58 2.40 0.00	31.86 2.41 0.00	32.25 2.31 0.00	32.65 2.59 0.00	37.17 3.13 0.00	45.73 4.61 -0.29	47.27 4.66 -0.22	47.19 5.13 0.00	47.19 4.94 0.00	46.98 5.07 0.00	45.54 4.81 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.42 4.82 -0.01	43.75 4.79 0.00	48.04 5.34 0.00	72.18 7.09 -7.44	55.46 5.94 -0.83	50.45 5.36 -0.02	46.88 5.02 -0.02	42.72 4.07 -1.34	37.58 3.19 -1.51	37.58 2.52 -2.80
KEDC_GLWD_GT5 24220	34.62 2.92 0.00	33.58 2.40 0.00	31.86 2.41 0.00	32.25 2.31 0.00	32.65 2.59 0.00	37.17 3.13 0.00	45.73 4.61 -0.29	47.27 4.66 -0.22	47.19 5.13 0.00	47.19 4.94 0.00	46.98 5.07 0.00	45.54 4.81 0.00	44.63 4.92 0.00	43.94 4.85 0.00	43.42 4.82 -0.01	43.75 4.79 0.00	48.04 5.34 0.00	72.18 7.09 -7.44	55.46 5.94 -0.83	50.45 5.36 -0.02	46.88 5.02 -0.02	42.72 4.07 -1.34	37.58 3.19 -1.51	37.58 2.52 -2.80

KENSICO____ 23655	34.08 2.38 0.00	33.20 2.03 0.00	31.30 1.86 0.00	31.74 1.80 0.00	32.10 2.04 0.00	36.66 2.62 0.00	44.63 3.80 0.00	46.33 3.94 0.00	46.31 4.25 0.00	46.43 4.18 0.00	46.28 4.36 0.00	44.77 4.03 0.00	43.72 4.01 -0.01	43.05 3.95 -0.01	42.53 3.94 -0.01	42.97 4.01 0.00	47.19 4.48 0.00	63.87 6.23 0.00	53.90 5.21 0.00	49.75 4.69 0.00	45.98 4.14 0.00	40.60 3.28 0.00	35.41 2.53 0.00	34.17 1.90 0.00
KIAC_JFK_GT1 23816	34.40 2.69 0.00	33.39 2.21 0.00	31.45 2.00 0.00	31.86 1.92 0.00	32.25 2.19 0.00	36.93 2.89 0.00	45.12 4.29 0.00	46.93 4.54 -0.01	46.87 4.79 -0.02	46.93 4.69 0.00	46.25 4.32 -0.01	44.74 3.99 -0.02	43.68 3.97 -0.01	43.01 3.91 -0.01	42.54 3.94 -0.01	42.91 3.93 -0.02	47.38 4.66 -0.02	64.74 7.09 -0.01	54.64 5.94 -0.01	50.43 5.36 0.00	46.53 4.69 0.00	41.09 3.77 0.00	35.71 2.83 0.00	34.39 2.13 0.00
KIAC_JFK_GT2 23817	34.40 2.69 0.00	33.39 2.21 0.00	31.45 2.00 0.00	31.86 1.92 0.00	32.25 2.19 0.00	36.93 2.89 0.00	45.12 4.29 0.00	46.93 4.54 -0.01	46.87 4.79 -0.02	46.93 4.69 0.00	46.25 4.32 -0.01	44.74 3.99 -0.02	43.68 3.97 -0.01	43.01 3.91 -0.01	42.54 3.94 -0.01	42.91 3.93 -0.02	47.38 4.66 -0.02	64.74 7.09 -0.01	54.64 5.94 -0.01	50.43 5.36 0.00	46.53 4.69 0.00	41.09 3.77 0.00	35.71 2.83 0.00	34.39 2.13 0.00
KINTIGH____ 23543	30.47 -1.24 0.00	30.61 -0.56 0.00	28.24 -1.21 0.00	28.53 -1.41 0.00	28.77 -1.29 0.00	32.88 -1.16 0.00	38.30 -2.53 0.00	40.70 -1.70 0.00	39.54 -2.52 0.00	39.75 -2.49 0.00	38.77 -3.14 0.00	37.92 -2.81 0.00	36.92 -2.78 0.00	36.43 -2.66 0.00	36.12 -2.47 0.00	36.39 -2.57 0.00	39.50 -3.20 0.00	52.86 -4.78 0.00	44.46 -4.24 0.00	41.55 -3.52 0.00	38.96 -2.89 0.00	35.19 -2.13 0.00	31.76 -1.12 0.00	31.49 -0.77 0.00
LEDERLE____ 23769	34.49 2.79 0.00	33.61 2.43 0.00	31.65 2.21 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.13 3.10 0.00	45.12 4.29 0.00	46.93 4.54 0.00	46.86 4.79 0.00	46.98 4.73 0.00	46.82 4.90 0.00	45.29 4.56 0.00	44.23 4.53 -0.01	43.55 4.46 -0.01	43.11 4.51 -0.01	43.52 4.56 0.00	47.75 5.04 0.00	64.56 6.92 0.00	54.58 5.89 0.00	50.38 5.32 0.00	46.53 4.69 0.00	41.09 3.77 0.00	35.81 2.93 0.00	34.49 2.23 0.00
LINDEN COGEN____ 23786	34.24 2.54 0.00	33.33 2.15 0.00	31.42 1.97 0.00	31.83 1.89 0.00	32.22 2.16 0.00	36.90 2.86 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.70 4.63 -0.02	46.68 4.44 0.00	46.68 4.69 -0.07	45.07 4.32 -0.02	44.24 4.29 -0.25	43.59 4.26 -0.24	43.18 4.28 -0.31	43.26 4.29 -0.02	47.34 4.61 -0.02	54.36 6.34 9.62	54.15 5.45 -0.01	50.11 5.05 0.00	46.28 4.44 0.00	40.86 3.55 0.00	35.58 2.70 0.00	34.23 1.97 0.00
LIPA_MISC_IPP 23656	35.79 4.09 0.00	34.51 3.34 0.00	33.16 3.71 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.43 4.39 0.00	47.49 6.37 -0.29	48.93 6.32 -0.22	48.50 6.44 0.00	48.88 6.63 0.00	48.45 6.54 0.00	47.17 6.44 0.00	45.86 6.15 0.00	45.38 6.29 0.00	44.69 6.10 -0.01	44.96 6.00 0.00	49.24 6.53 0.00	74.83 9.74 -7.44	57.41 7.89 -0.83	52.20 7.12 -0.02	48.18 6.32 -0.02	43.84 5.19 -1.34	38.73 4.37 -1.48	38.81 3.77 -2.77
LISF____SOLAR 323691	35.89 4.18 0.00	34.61 3.43 0.00	33.27 3.83 0.00	33.53 3.59 0.00	33.97 3.91 0.00	38.53 4.49 0.00	47.61 6.49 -0.29	49.05 6.44 -0.22	48.58 6.52 0.00	49.00 6.76 0.00	48.58 6.66 0.00	47.25 6.52 0.00	45.94 6.23 0.00	45.50 6.41 0.00	44.77 6.17 -0.01	45.04 6.08 0.00	49.37 6.66 0.00	75.06 9.97 -7.44	57.60 8.08 -0.83	52.38 7.30 -0.02	48.34 6.49 -0.02	43.95 5.30 -1.34	38.80 4.44 -1.48	38.91 3.87 -2.77
LITTLE FALLS____HYD 24013	33.51 1.81 0.00	32.95 1.78 0.00	31.03 1.59 0.00	31.53 1.59 0.00	31.71 1.65 0.00	36.04 2.01 0.00	43.41 2.57 0.00	47.56 5.17 0.00	47.23 5.17 0.00	47.44 5.20 0.00	46.78 4.86 0.00	45.34 4.60 0.00	44.07 4.37 0.00	43.31 4.22 0.00	42.68 4.09 0.00	43.09 4.13 0.00	47.32 4.61 0.00	64.04 6.40 0.00	54.49 5.79 0.00	50.34 5.27 0.00	46.74 4.90 0.00	41.57 4.25 0.00	36.53 3.65 0.00	35.68 3.42 0.00
LI_NEWBRDGE____DRP 323616	34.65 2.95 0.00	33.55 2.37 0.00	32.04 2.59 0.00	32.40 2.46 0.00	32.86 2.80 0.00	37.17 3.13 0.00	45.94 4.82 -0.29	47.40 4.79 -0.22	47.32 5.26 0.00	47.57 5.32 0.00	47.23 5.32 0.00	45.82 5.09 0.00	44.70 5.00 0.00	44.02 4.93 0.00	43.49 4.90 -0.01	43.75 4.79 0.00	48.13 5.42 0.00	72.58 7.49 -7.44	55.90 6.38 -0.83	50.94 5.86 -0.02	46.96 5.10 -0.02	42.80 4.14 -1.34	37.64 3.29 -1.47	37.68 2.65 -2.77
LONG_LAKE_PHOENIX 24014	31.16 -0.54 0.00	30.74 -0.44 0.00	28.86 -0.59 0.00	29.31 -0.63 0.00	29.49 -0.57 0.00	33.59 -0.44 0.00	40.39 -0.45 0.00	42.18 -0.21 0.00	41.72 -0.34 0.00	41.99 -0.25 0.00	41.54 -0.38 0.00	40.37 -0.37 0.00	39.30 -0.40 0.00	38.66 -0.43 0.00	38.20 -0.39 0.00	38.57 -0.39 0.00	42.32 -0.38 0.00	57.41 -0.23 0.00	48.50 -0.19 0.00	44.93 -0.14 0.00	41.63 -0.21 0.00	37.02 -0.30 0.00	32.62 -0.26 0.00	31.88 -0.39 0.00
LOVETT____3 23632	33.79 2.09 0.00	32.95 1.78 0.00	31.06 1.62 0.00	31.47 1.53 0.00	31.83 1.77 0.00	36.38 2.35 0.00	44.18 3.35 0.00	45.91 3.52 0.00	45.85 3.79 0.00	46.01 3.76 0.00	45.82 3.90 0.00	44.32 3.58 0.00	43.28 3.57 -0.01	42.61 3.52 -0.01	42.11 3.51 -0.01	42.54 3.58 0.00	46.68 3.97 0.00	63.18 5.53 0.00	53.37 4.67 0.00	49.30 4.24 0.00	45.52 3.68 0.00	40.19 2.87 0.00	35.09 2.20 0.00	33.81 1.55 0.00
LOVETT____4 23642	34.05 2.35 0.00	33.17 2.00 0.00	31.27 1.83 0.00	31.71 1.77 0.00	32.07 2.01 0.00	36.66 2.62 0.00	44.51 3.68 0.00	46.25 3.86 0.00	46.18 4.12 0.00	46.34 4.10 0.00	46.15 4.23 0.00	44.64 3.91 0.00	43.60 3.89 -0.01	42.93 3.83 -0.01	42.45 3.86 -0.01	42.86 3.90 0.00	47.06 4.36 0.00	63.64 5.99 0.00	53.81 5.11 0.00	49.66 4.60 0.00	45.86 4.02 0.00	40.49 3.17 0.00	35.35 2.47 0.00	34.07 1.81 0.00
LOVETT____5 23593	34.05 2.35 0.00	33.17 2.00 0.00	31.27 1.83 0.00	31.71 1.77 0.00	32.07 2.01 0.00	36.66 2.62 0.00	44.51 3.68 0.00	46.25 3.86 0.00	46.18 4.12 0.00	46.34 4.10 0.00	46.15 4.23 0.00	44.64 3.91 0.00	43.60 3.89 -0.01	42.93 3.83 -0.01	42.45 3.86 -0.01	42.86 3.90 0.00	47.06 4.36 0.00	63.64 5.99 0.00	53.81 5.11 0.00	49.66 4.60 0.00	45.86 4.02 0.00	40.49 3.17 0.00	35.35 2.47 0.00	34.07 1.81 0.00
LOWER RAQUET____HYD 24057	30.85 -0.86 0.00	30.21 -0.97 0.00	28.74 -0.71 0.00	29.31 -0.63 0.00	29.28 -0.78 0.00	32.98 -1.06 0.00	38.59 -2.25 0.00	39.72 -2.67 0.00	39.37 -2.69 0.00	39.42 -2.83 0.00	39.28 -2.64 0.00	38.86 -1.87 0.00	37.79 -1.91 0.00	37.17 -1.92 0.00	36.54 -2.05 0.00	36.89 -2.06 0.00	40.02 -2.69 0.00	54.01 -3.63 0.00	45.72 -2.97 0.00	42.32 -2.75 0.00	39.50 -2.34 0.00	35.83 -1.49 0.00	31.44 -1.45 0.00	31.26 -1.00 0.00
LOWER____HUDSON 24059	33.07 1.36 0.00	32.45 1.28 0.00	30.53 1.09 0.00	30.99 1.05 0.00	31.29 1.23 0.00	35.40 1.36 0.00	42.51 1.67 0.00	44.30 1.91 0.00	44.21 2.15 0.00	44.40 2.15 0.00	44.05 2.14 0.00	42.65 1.91 0.00	41.53 1.83 0.00	40.93 1.84 0.00	40.40 1.81 0.00	40.79 1.83 0.00	44.84 2.14 0.00	60.81 3.17 0.00	51.42 2.73 0.00	47.68 2.61 0.00	43.72 1.88 0.00	38.66 1.34 0.00	33.90 1.02 0.00	32.85 0.58 0.00

LWR___OSWEGATCHIE_HYD 23850	30.97 -0.73 0.00	30.37 -0.81 0.00	28.77 -0.68 0.00	29.28 -0.66 0.00	29.34 -0.72 0.00	33.25 -0.78 0.00	39.65 -1.18 0.00	41.08 -1.31 0.00	40.72 -1.35 0.00	40.85 -1.39 0.00	40.62 -1.30 0.00	39.88 -0.86 0.00	38.75 -0.95 0.00	38.03 -1.06 0.00	37.47 -1.12 0.00	37.79 -1.17 0.00	41.30 -1.41 0.00	56.09 -1.56 0.00	47.57 -1.12 0.00	43.89 -1.17 0.00	40.80 -1.05 0.00	36.54 -0.78 0.00	32.03 -0.85 0.00	31.55 -0.71 0.00
LYONS_FALL_HYD 23570	31.64 -0.06 0.00	31.08 -0.09 0.00	29.30 -0.15 0.00	29.76 -0.18 0.00	29.91 -0.15 0.00	34.07 0.03 0.00	41.20 0.37 0.00	42.90 0.51 0.00	42.61 0.55 0.00	42.79 0.55 0.00	42.46 0.54 0.00	41.30 0.57 0.00	40.14 0.44 0.00	39.40 0.31 0.00	38.86 0.27 0.00	39.23 0.27 0.00	43.09 0.38 0.00	58.62 0.98 0.00	49.67 0.97 0.00	45.79 0.72 0.00	42.43 0.59 0.00	37.65 0.34 0.00	33.01 0.13 0.00	32.26 0.00 0.00
MADISON___COUNTY_LFGE 323628	32.18 0.48 0.00	31.67 0.50 0.00	29.80 0.35 0.00	30.27 0.33 0.00	30.45 0.39 0.00	34.75 0.71 0.00	41.98 1.14 0.00	43.79 1.40 0.00	43.45 1.39 0.00	43.68 1.44 0.00	43.30 1.38 0.00	42.04 1.30 0.00	40.89 1.19 0.00	40.18 1.09 0.00	39.67 1.08 0.00	40.01 1.05 0.00	43.95 1.24 0.00	59.72 2.08 0.00	50.45 1.75 0.00	46.60 1.53 0.00	43.14 1.30 0.00	38.29 0.97 0.00	33.64 0.76 0.00	32.81 0.55 0.00
MAPLE_RIDGE_WT_1 323574	31.20 -0.51 0.00	30.68 -0.50 0.00	29.00 -0.44 0.00	29.52 -0.42 0.00	29.64 -0.42 0.00	33.53 -0.51 0.00	40.14 -0.69 0.00	40.87 -1.53 0.00	40.63 -1.43 0.00	40.94 -1.31 0.00	40.74 -1.17 0.00	39.71 -1.02 0.00	38.75 -0.95 0.00	38.19 -0.90 0.00	37.66 -0.93 0.00	38.02 -0.94 0.00	41.68 -1.02 0.00	56.09 -1.56 0.00	47.28 -1.41 0.00	43.67 0.00 0.00	40.63 -1.21 0.00	36.35 -0.97 0.00	32.06 -0.82 0.00	31.62 -0.65 0.00
MAPLE_RIDGE_WT_2 323611	31.20 -0.51 0.00	30.68 -0.50 0.00	29.00 -0.44 0.00	29.52 -0.42 0.00	29.64 -0.42 0.00	33.53 -0.51 0.00	40.14 -0.69 0.00	40.87 -1.53 0.00	40.63 -1.43 0.00	40.94 -1.31 0.00	40.74 -1.17 0.00	39.71 -1.02 0.00	38.75 -0.95 0.00	38.19 -0.90 0.00	37.66 -0.93 0.00	38.02 -0.94 0.00	41.68 -1.02 0.00	56.09 -1.56 0.00	47.28 -1.41 0.00	43.67 -1.40 0.00	40.63 -1.21 0.00	36.35 -0.97 0.00	32.06 -0.82 0.00	31.62 -0.65 0.00
MG INDUSTRY___DRP 24185	32.62 0.92 0.00	32.02 0.84 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	35.02 0.99 0.00	41.94 1.10 0.00	43.54 1.14 0.00	43.41 1.35 0.00	43.60 1.35 0.00	43.34 1.43 0.00	41.99 1.26 0.00	40.97 1.27 0.00	40.34 1.25 0.00	39.86 1.27 0.00	40.25 1.29 0.00	44.20 1.49 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.10 1.26 0.00	38.18 0.86 0.00	33.57 0.69 0.00	32.62 0.35 0.00
MID___OSWEGATCHIE_HYD 23849	30.97 -0.73 0.00	30.37 -0.81 0.00	28.77 -0.68 0.00	29.28 -0.66 0.00	29.34 -0.72 0.00	33.25 -0.78 0.00	39.65 -1.18 0.00	41.08 -1.31 0.00	40.72 -1.35 0.00	40.85 -1.39 0.00	40.62 -1.30 0.00	39.88 -0.86 0.00	38.75 -0.95 0.00	38.03 -1.06 0.00	37.47 -1.12 0.00	37.79 -1.17 0.00	41.30 -1.41 0.00	56.09 -1.56 0.00	47.57 -1.12 0.00	43.89 -1.17 0.00	40.80 -1.05 0.00	36.54 -0.78 0.00	32.03 -0.85 0.00	31.55 -0.71 0.00
MID___RAQUETTE_HYD 23851	30.85 -0.86 0.00	30.21 -0.97 0.00	28.74 -0.71 0.00	29.31 -0.63 0.00	29.28 -0.78 0.00	32.98 -1.06 0.00	38.59 -2.25 0.00	39.72 -2.67 0.00	39.37 -2.69 0.00	39.42 -2.83 0.00	39.28 -2.64 0.00	38.86 -1.87 0.00	37.79 -1.91 0.00	37.17 -1.92 0.00	36.54 -2.05 0.00	36.89 -2.06 0.00	40.02 -2.69 0.00	54.01 -3.63 0.00	45.72 -2.97 0.00	42.32 -2.75 0.00	39.50 -2.34 0.00	35.83 -1.49 0.00	31.44 -1.45 0.00	31.26 -1.00 0.00
MILLIKEN___1 23584	31.83 0.13 0.00	31.43 0.25 0.00	29.42 -0.03 0.00	29.85 -0.09 0.00	30.06 0.00 0.00	34.38 0.34 0.00	40.63 -0.20 0.00	42.56 0.17 0.00	42.02 -0.04 0.00	42.33 0.08 0.00	41.83 -0.08 0.00	40.61 -0.12 0.00	39.54 -0.16 0.00	38.89 -0.20 0.00	38.43 -0.15 0.00	38.80 -0.16 0.00	42.54 -0.17 0.00	57.76 0.12 0.00	48.74 0.05 0.00	45.11 0.05 0.00	41.76 -0.08 0.00	37.80 0.49 0.00	33.64 0.76 0.00	32.81 0.55 0.00
MILLIKEN___2 23585	31.83 0.13 0.00	31.43 0.25 0.00	29.42 -0.03 0.00	29.85 -0.09 0.00	30.06 0.00 0.00	34.38 0.34 0.00	40.63 -0.20 0.00	42.56 0.17 0.00	42.02 -0.04 0.00	42.33 0.08 0.00	41.83 -0.08 0.00	40.61 -0.12 0.00	39.54 -0.16 0.00	38.89 -0.20 0.00	38.43 -0.15 0.00	38.80 -0.16 0.00	42.54 -0.17 0.00	57.76 0.12 0.00	48.74 0.05 0.00	45.11 0.05 0.00	41.76 -0.08 0.00	37.80 0.49 0.00	33.64 0.76 0.00	32.81 0.55 0.00
MILLIKEN___DIESEL 23629	31.83 0.13 0.00	31.43 0.25 0.00	29.42 -0.03 0.00	29.85 -0.09 0.00	30.06 0.00 0.00	34.38 0.34 0.00	40.63 -0.20 0.00	42.56 0.17 0.00	42.02 -0.04 0.00	42.33 0.08 0.00	41.83 -0.08 0.00	40.61 -0.12 0.00	39.54 -0.16 0.00	38.89 -0.20 0.00	38.43 -0.15 0.00	38.80 -0.16 0.00	42.54 -0.17 0.00	57.76 0.12 0.00	48.74 0.05 0.00	45.11 0.05 0.00	41.76 -0.08 0.00	37.80 0.49 0.00	33.64 0.76 0.00	32.81 0.55 0.00
MILLSEAT___LFGE 323607	30.97 -0.73 0.00	31.30 0.12 0.00	28.65 -0.80 0.00	28.95 -0.99 0.00	29.22 -0.84 0.00	33.87 -0.17 0.00	39.98 -0.86 0.00	42.65 0.25 0.00	41.30 -0.76 0.00	41.53 -0.72 0.00	40.37 -1.55 0.00	39.55 -1.18 0.00	38.47 -1.23 0.00	37.99 -1.09 0.00	37.62 -0.96 0.00	37.91 -1.05 0.00	41.26 -1.45 0.00	55.22 -2.42 0.00	46.45 -2.24 0.00	43.44 -1.62 0.00	40.71 -1.13 0.00	36.72 -0.60 0.00	32.88 0.00 0.00	32.33 0.06 0.00
MODEL_CITY_ENERGY 24167	30.69 -1.01 0.00	30.96 -0.22 0.00	28.41 -1.03 0.00	28.68 -1.26 0.00	28.95 -1.11 0.00	33.49 -0.54 0.00	39.08 -1.76 0.00	41.71 -0.68 0.00	40.34 -1.72 0.00	40.56 -1.69 0.00	39.40 -2.51 0.00	38.61 -2.12 0.00	37.56 -2.14 0.00	37.10 -1.99 0.00	36.77 -1.81 0.00	37.05 -1.91 0.00	40.14 -2.56 0.00	53.49 -4.15 0.00	44.99 -3.70 0.00	42.18 -2.88 0.00	39.71 -2.13 0.00	35.94 -1.38 0.00	32.29 -0.59 0.00	31.88 -0.39 0.00
MODERN_LFGE___ 323580	30.69 -1.01 0.00	30.96 -0.22 0.00	28.41 -1.03 0.00	28.68 -1.26 0.00	28.95 -1.11 0.00	33.49 -0.54 0.00	39.08 -1.76 0.00	41.71 -0.68 0.00	40.34 -1.72 0.00	40.56 -1.69 0.00	39.40 -2.51 0.00	38.61 -2.12 0.00	37.56 -2.14 0.00	37.10 -1.99 0.00	36.77 -1.81 0.00	37.05 -1.91 0.00	40.14 -2.56 0.00	53.49 -4.15 0.00	44.99 -3.70 0.00	42.18 -2.88 0.00	39.71 -2.13 0.00	35.94 -1.38 0.00	32.29 -0.59 0.00	31.88 -0.39 0.00
MOHAWK_PAPER___DRP 24187	32.91 1.20 0.00	32.33 1.15 0.00	30.42 0.97 0.00	30.87 0.93 0.00	31.14 1.08 0.00	35.26 1.23 0.00	42.39 1.55 0.00	44.09 1.70 0.00	44.00 1.93 0.00	44.19 1.94 0.00	43.93 2.01 0.00	42.52 1.79 0.00	41.45 1.75 0.00	40.85 1.76 0.00	40.32 1.74 0.00	40.71 1.75 0.00	44.76 2.05 0.00	60.64 3.00 0.00	51.22 2.53 0.00	47.45 2.39 0.00	43.60 1.76 0.00	38.59 1.27 0.00	33.84 0.95 0.00	32.85 0.58 0.00
MONGAUP___HYD 23641	34.49 2.79 0.00	33.67 2.49 0.00	31.68 2.24 0.00	32.16 2.22 0.00	32.49 2.43 0.00	37.13 3.10 0.00	44.71 3.88 0.00	46.50 4.11 0.00	46.23 4.16 0.00	46.43 4.18 0.00	46.23 4.32 0.00	44.85 4.11 0.00	43.87 4.17 0.00	43.15 4.07 0.00	42.72 4.13 0.00	43.13 4.17 0.00	47.41 4.70 0.00	63.93 6.28 0.00	54.05 5.36 0.00	49.89 4.82 0.00	46.03 4.18 0.00	40.71 3.40 0.00	35.58 2.70 0.00	34.30 2.03 0.00

MONTAUK___DIESEL 23721	37.50 5.80 0.00	36.07 4.89 0.00	34.69 5.24 0.00	34.91 4.97 0.00	35.35 5.29 0.00	40.23 6.19 0.00	50.15 9.02 -0.29	51.85 9.24 -0.22	51.48 9.42 0.00	52.00 9.76 0.00	51.43 9.51 0.00	49.90 9.16 0.00	48.48 8.77 0.00	47.93 8.83 0.00	47.16 8.57 -0.01	47.45 8.49 0.00	52.40 9.69 0.00	79.96 14.87 -7.44	61.35 11.83 -0.83	55.49 10.41 -0.02	50.94 9.08 -0.02	46.04 7.39 -1.34	40.51 6.15 -1.48	40.71 5.68 -2.77
MUNSVILLE_WIND_PWR 323609	33.79 2.09 0.00	33.30 2.12 0.00	31.15 1.71 0.00	31.56 1.62 0.00	31.86 1.80 0.00	36.73 2.69 0.00	44.67 3.84 0.00	46.76 4.37 0.00	46.23 4.16 0.00	46.51 4.27 0.00	45.98 4.07 0.00	44.56 3.83 0.00	43.19 3.49 0.00	42.29 3.21 0.00	41.67 3.09 0.00	42.12 3.16 0.00	46.29 3.59 0.00	63.35 5.71 0.00	53.66 4.97 0.00	49.44 4.37 0.00	45.73 3.89 0.00	40.49 3.17 0.00	35.45 2.56 0.00	34.43 2.16 0.00
N SALMON___HYD 24042	31.96 0.25 0.00	31.30 0.12 0.00	29.77 0.32 0.00	30.39 0.45 0.00	30.36 0.30 0.00	34.24 0.20 0.00	40.55 -0.29 0.00	41.67 -0.72 0.00	41.01 -1.05 0.00	41.10 -1.14 0.00	40.95 -0.96 0.00	40.00 -0.73 0.00	39.02 -0.67 0.00	38.42 -0.66 0.00	37.74 -0.85 0.00	38.14 -0.82 0.00	41.81 -0.90 0.00	56.55 -1.10 0.00	47.72 -0.97 0.00	44.21 -0.86 0.00	41.34 -0.50 0.00	37.13 -0.19 0.00	32.52 -0.36 0.00	32.36 0.10 0.00
N.E._GEN_SANDY PD 24062	33.32 1.62 0.00	32.05 1.43 0.56	31.27 1.27 -0.56	31.20 1.26 0.00	31.50 1.44 0.00	35.81 1.77 0.00	43.24 2.41 0.00	44.98 2.59 0.00	44.84 2.78 0.00	44.99 2.75 0.00	44.72 2.81 0.00	43.34 2.61 0.00	42.28 2.58 0.00	41.63 2.54 0.00	41.13 2.55 0.00	41.53 2.57 0.00	45.61 2.90 0.00	55.60 4.04 6.08	58.28 3.51 -6.08	48.31 3.24 0.00	44.48 2.64 0.00	39.33 2.02 0.00	34.46 1.58 0.00	33.36 1.10 0.00
NARROWS_GT1_1 24228	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT1_2 24229	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT1_3 24230	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT1_4 24231	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT1_5 24232	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT1_6 24233	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT1_7 24234	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT1_8 24235	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT2_1 24236	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT2_2 24237	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT2_3 24238	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT2_4 24239	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00

NARROWS_GT2_5 24240	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT2_6 24241	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT2_7 24242	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NARROWS_GT2_8 24243	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NEG CAPITAL___MECHNVIL 23645	33.32 1.62 0.00	32.70 1.53 0.00	30.71 1.27 0.00	31.17 1.23 0.00	31.50 1.44 0.00	35.64 1.60 0.00	42.79 1.96 0.00	44.60 2.20 0.00	44.50 2.44 0.00	44.74 2.49 0.00	44.43 2.51 0.00	42.97 2.24 0.00	41.76 2.06 0.00	41.20 2.11 0.00	40.67 2.08 0.00	41.06 2.10 0.00	45.18 2.48 0.00	61.45 3.80 0.00	51.91 3.21 0.00	48.09 3.02 0.00	44.06 2.22 0.00	38.85 1.53 0.00	34.03 1.15 0.00	32.94 0.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.37 -1.33 0.00	30.40 -0.78 0.00	28.12 -1.33 0.00	28.50 -1.44 0.00	28.71 -1.35 0.00	32.91 -1.12 0.00	39.20 -1.63 0.00	41.37 -1.02 0.00	40.55 -1.51 0.00	40.81 -1.44 0.00	40.07 -1.84 0.00	39.06 -1.67 0.00	38.07 -1.63 0.00	37.53 -1.56 0.00	37.08 -1.50 0.00	37.40 -1.56 0.00	40.79 -1.92 0.00	55.11 -2.54 0.00	46.36 -2.34 0.00	43.13 -1.94 0.00	40.08 -1.76 0.00	35.98 -1.34 0.00	31.99 -0.89 0.00	31.39 -0.87 0.00
NEG CENTRAL___DRP 24199	31.67 -0.03 0.00	31.39 0.22 0.00	29.27 -0.18 0.00	29.67 -0.27 0.00	29.91 -0.15 0.00	33.73 -0.31 0.00	40.39 -0.45 0.00	42.39 0.00 0.00	41.77 -0.29 0.00	42.03 -0.21 0.00	41.46 -0.46 0.00	40.32 -0.41 0.00	39.26 -0.44 0.00	38.66 -0.43 0.00	38.20 -0.39 0.00	38.57 -0.39 0.00	42.24 -0.47 0.00	57.18 -0.46 0.00	48.16 -0.54 0.00	44.66 -0.41 0.00	41.42 -0.42 0.00	37.54 0.22 0.00	33.15 0.26 0.00	32.39 0.13 0.00
NEG CENTRAL___INDECK 23768	31.83 0.13 0.00	31.96 0.78 0.00	29.39 -0.06 0.00	29.76 -0.18 0.00	30.03 -0.03 0.00	34.82 0.78 0.00	40.63 -0.20 0.00	43.11 0.72 0.00	42.10 0.04 0.00	42.41 0.17 0.00	40.70 -1.22 0.00	40.49 -0.24 0.00	39.38 -0.32 0.00	38.81 -0.27 0.00	38.35 -0.23 0.00	38.69 -0.27 0.00	41.30 -1.41 0.00	55.91 -1.73 0.00	47.09 -1.61 0.00	44.03 -1.04 0.00	41.59 -0.25 0.00	38.14 0.82 0.00	33.80 0.92 0.00	33.04 0.77 0.00
NEG CENTRAL___SENECA 23627	31.80 0.10 0.00	31.61 0.44 0.00	29.39 -0.06 0.00	29.79 -0.15 0.00	30.03 -0.03 0.00	33.56 -0.48 0.00	40.18 -0.65 0.00	42.26 -0.13 0.00	41.56 -0.50 0.00	41.87 -0.38 0.00	41.20 -0.71 0.00	40.12 -0.61 0.00	39.06 -0.64 0.00	38.46 -0.63 0.00	38.01 -0.58 0.00	38.38 -0.58 0.00	41.94 -0.77 0.00	56.78 -0.86 0.00	47.82 -0.88 0.00	44.39 -0.68 0.00	41.17 -0.67 0.00	37.73 0.41 0.00	33.34 0.46 0.00	32.59 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	32.27 0.57 0.00	31.89 0.72 0.00	29.77 0.32 0.00	30.24 0.30 0.00	30.48 0.42 0.00	34.82 0.78 0.00	41.61 0.78 0.00	43.71 1.31 0.00	43.03 0.97 0.00	43.39 1.14 0.00	42.80 0.88 0.00	41.55 0.81 0.00	40.45 0.75 0.00	39.83 0.74 0.00	39.32 0.73 0.00	39.74 0.78 0.00	43.56 0.85 0.00	59.14 1.50 0.00	49.86 1.17 0.00	46.19 1.13 0.00	42.80 0.96 0.00	38.36 1.04 0.00	33.90 1.02 0.00	33.07 0.81 0.00
NEG MILLWOOD___DRP 24198	34.21 2.50 0.00	33.36 2.18 0.00	31.45 2.00 0.00	31.89 1.95 0.00	32.28 2.22 0.00	36.86 2.83 0.00	44.96 4.12 0.00	46.67 4.28 0.00	46.60 4.54 0.00	46.68 4.44 0.00	46.49 4.57 0.00	45.05 4.32 0.00	43.95 4.25 0.00	43.31 4.22 0.00	42.79 4.21 0.00	43.21 4.25 0.00	47.45 4.74 0.00	64.39 6.74 0.00	54.24 5.55 0.00	50.07 5.00 0.00	46.24 4.39 0.00	40.83 3.51 0.00	35.58 2.70 0.00	34.30 2.03 0.00
NEG NORTH_FLCN_SEA 23793	32.30 0.60 0.00	31.64 0.47 0.00	30.09 0.65 0.00	30.69 0.75 0.00	30.66 0.60 0.00	34.58 0.54 0.00	41.04 0.20 0.00	42.77 0.38 0.00	42.06 0.00 0.00	42.16 -0.08 0.00	41.96 0.04 0.00	40.85 0.12 0.00	39.90 0.20 0.00	39.28 0.20 0.00	38.63 -0.04 0.00	39.04 0.08 0.00	42.88 0.17 0.00	57.93 0.29 0.00	48.84 0.15 0.00	45.29 0.23 0.00	42.34 0.50 0.00	37.95 0.63 0.00	33.28 0.39 0.00	33.07 0.81 0.00
NEG NORTH_KES_CHATEGAY 23792	31.96 0.25 0.00	31.33 0.16 0.00	29.80 0.35 0.00	30.39 0.45 0.00	30.36 0.30 0.00	34.21 0.17 0.00	40.51 -0.33 0.00	41.63 -0.76 0.00	41.05 -1.01 0.00	41.19 -1.06 0.00	40.95 -0.96 0.00	39.96 -0.77 0.00	38.98 -0.71 0.00	38.39 -0.70 0.00	37.78 -0.81 0.00	38.14 -0.82 0.00	41.85 -0.85 0.00	56.43 -1.21 0.00	47.62 -1.07 0.00	44.12 -0.95 0.00	41.26 -0.59 0.00	37.02 -0.30 0.00	32.55 -0.33 0.00	32.36 0.10 0.00
NEG NORTH___ALICE_FALLS 23915	32.21 0.51 0.00	31.58 0.41 0.00	30.00 0.56 0.00	30.60 0.66 0.00	30.57 0.51 0.00	34.48 0.44 0.00	40.96 0.12 0.00	42.56 0.17 0.00	41.81 -0.25 0.00	41.95 -0.30 0.00	41.75 -0.17 0.00	40.65 -0.08 0.00	39.66 -0.04 0.00	39.09 0.00 0.00	38.39 -0.19 0.00	38.80 -0.16 0.00	42.62 -0.09 0.00	57.70 0.06 0.00	48.64 -0.05 0.00	45.07 0.00 0.00	42.14 0.29 0.00	37.77 0.45 0.00	33.08 0.20 0.00	32.88 0.61 0.00
NEG NORTH___LWR_SARANAC 23913	32.21 0.51 0.00	31.58 0.41 0.00	30.00 0.56 0.00	30.60 0.66 0.00	30.57 0.51 0.00	34.48 0.44 0.00	40.96 0.12 0.00	42.56 0.17 0.00	41.81 -0.25 0.00	41.95 -0.30 0.00	41.75 -0.17 0.00	40.65 -0.08 0.00	39.66 -0.04 0.00	39.09 0.00 0.00	38.39 -0.19 0.00	38.80 -0.16 0.00	42.62 -0.09 0.00	57.70 0.06 0.00	48.64 -0.05 0.00	45.07 0.00 0.00	42.14 0.29 0.00	37.77 0.45 0.00	33.08 0.20 0.00	32.88 0.61 0.00
NEG NORTH___PLATTSBURG 23628	32.21 0.51 0.00	31.58 0.41 0.00	30.00 0.56 0.00	30.60 0.66 0.00	30.57 0.51 0.00	34.48 0.44 0.00	40.96 0.12 0.00	42.56 0.17 0.00	41.81 -0.25 0.00	41.95 -0.30 0.00	41.75 -0.17 0.00	40.65 -0.08 0.00	39.66 -0.04 0.00	39.09 0.00 0.00	38.39 -0.19 0.00	38.80 -0.16 0.00	42.62 -0.09 0.00	57.70 0.06 0.00	48.64 -0.05 0.00	45.07 0.00 0.00	42.14 0.29 0.00	37.77 0.45 0.00	33.08 0.20 0.00	32.88 0.61 0.00

NEG WEST_LEA_LOCKPORT 23791	30.78 -0.92 0.00	31.05 -0.12 0.00	28.50 -0.94 0.00	28.77 -1.17 0.00	29.01 -1.05 0.00	33.59 -0.44 0.00	39.32 -1.51 0.00	42.01 -0.38 0.00	40.63 -1.43 0.00	40.85 -1.39 0.00	39.69 -2.22 0.00	38.90 -1.83 0.00	37.83 -1.87 0.00	37.37 -1.72 0.00	37.00 -1.58 0.00	37.32 -1.64 0.00	40.44 -2.26 0.00	53.95 -3.69 0.00	45.38 -3.31 0.00	42.50 -2.57 0.00	40.00 -1.84 0.00	36.16 -1.16 0.00	32.49 -0.39 0.00	32.01 -0.26 0.00
NEG WEST__LANCASTR 23811	30.78 -0.92 0.00	30.90 -0.28 0.00	28.41 -1.03 0.00	28.71 -1.23 0.00	28.98 -1.08 0.00	33.66 -0.37 0.00	39.77 -1.06 0.00	43.11 0.72 0.00	41.81 -0.25 0.00	42.03 -0.21 0.00	40.99 -0.92 0.00	40.16 -0.57 0.00	39.06 -0.64 0.00	38.50 -0.59 0.00	38.16 -0.42 0.00	38.49 -0.47 0.00	41.77 -0.94 0.00	55.80 -1.84 0.00	46.99 -1.70 0.00	43.89 -1.17 0.00	41.38 -0.46 0.00	37.24 -0.07 0.00	33.21 0.33 0.00	32.62 0.35 0.00
NEG_PENN_ALLEGHNY 23528	32.27 0.57 0.00	31.83 0.65 0.00	29.80 0.35 0.00	30.24 0.30 0.00	30.48 0.42 0.00	34.96 0.92 0.00	41.94 1.10 0.00	43.75 1.36 0.00	43.32 1.26 0.00	43.56 1.31 0.00	43.09 1.17 0.00	41.79 1.06 0.00	40.69 0.99 0.00	40.03 0.94 0.00	39.55 0.96 0.00	39.93 0.97 0.00	43.69 0.98 0.00	59.14 1.50 0.00	49.96 1.27 0.00	46.24 1.17 0.00	42.93 1.09 0.00	38.10 0.78 0.00	33.54 0.66 0.00	32.68 0.42 0.00
NEG__GEN_MONROE 24207	31.16 -0.54 0.00	31.43 0.25 0.00	28.83 -0.62 0.00	29.19 -0.75 0.00	29.43 -0.63 0.00	34.00 -0.03 0.00	40.55 -0.29 0.00	43.07 0.68 0.00	42.06 0.00 0.00	42.29 0.04 0.00	41.46 -0.46 0.00	40.45 -0.29 0.00	39.38 -0.32 0.00	38.81 -0.27 0.00	38.39 -0.19 0.00	38.69 -0.27 0.00	41.94 -0.77 0.00	56.61 -1.04 0.00	47.62 -1.07 0.00	44.39 -0.68 0.00	41.34 -0.50 0.00	37.13 -0.19 0.00	33.08 0.20 0.00	32.46 0.19 0.00
NEPA__ENERGY 23901	30.94 -0.76 0.00	30.90 -0.28 0.00	28.56 -0.88 0.00	28.92 -1.02 0.00	29.22 -0.84 0.00	33.90 -0.14 0.00	40.10 -0.74 0.00	41.84 -0.55 0.00	41.01 -1.05 0.00	41.23 -1.01 0.00	40.57 -1.34 0.00	39.31 -1.43 0.00	38.27 -1.43 0.00	37.68 -1.41 0.00	37.31 -1.27 0.00	37.63 -1.32 0.00	40.70 -2.01 0.00	54.59 -3.06 0.00	46.16 -2.53 0.00	42.95 -2.12 0.00	40.38 -1.46 0.00	36.01 -1.31 0.00	31.90 -0.99 0.00	31.26 -1.00 0.00
NEVERSINK__HYD 23608	33.57 1.87 0.00	32.77 1.59 0.00	30.89 1.44 0.00	31.32 1.38 0.00	31.62 1.56 0.00	36.15 2.11 0.00	43.45 2.61 0.00	45.15 2.76 0.00	44.96 2.90 0.00	45.08 2.83 0.00	44.85 2.93 0.00	43.42 2.69 0.00	42.36 2.66 0.00	41.67 2.58 0.00	41.17 2.59 0.00	41.57 2.61 0.00	45.65 2.95 0.00	61.85 4.21 0.00	52.39 3.70 0.00	48.40 3.33 0.00	44.73 2.89 0.00	39.60 2.28 0.00	34.62 1.74 0.00	33.52 1.26 0.00
NEWTON__FALLS_HYD 23847	30.97 -0.73 0.00	30.37 -0.81 0.00	28.77 -0.68 0.00	29.28 -0.66 0.00	29.34 -0.72 0.00	33.25 -0.78 0.00	39.65 -1.18 0.00	41.08 -1.31 0.00	40.72 -1.35 0.00	40.85 -1.39 0.00	40.62 -1.30 0.00	39.88 -0.86 0.00	38.75 -0.95 0.00	38.03 -1.06 0.00	37.47 -1.12 0.00	37.79 -1.17 0.00	41.30 -1.41 0.00	56.09 -1.56 0.00	47.57 -1.12 0.00	43.89 -1.17 0.00	40.80 -1.05 0.00	36.54 -0.78 0.00	32.03 -0.85 0.00	31.55 -0.71 0.00
NIAGARA____ 23760	30.47 -1.24 0.00	30.71 -0.47 0.00	28.24 -1.21 0.00	28.50 -1.44 0.00	28.74 -1.32 0.00	33.15 -0.88 0.00	38.55 -2.29 0.00	41.12 -1.27 0.00	39.75 -2.31 0.00	39.96 -2.28 0.00	38.81 -3.10 0.00	38.04 -2.69 0.00	37.00 -2.70 0.00	36.59 -2.50 0.00	36.23 -2.35 0.00	36.51 -2.45 0.00	39.55 -3.16 0.00	52.63 -5.02 0.00	44.26 -4.43 0.00	41.55 -3.52 0.00	39.08 -2.76 0.00	35.42 -1.90 0.00	31.93 -0.95 0.00	31.52 -0.74 0.00
NINE_MILE_1 23575	30.85 -0.86 0.00	30.43 -0.75 0.00	28.59 -0.85 0.00	29.04 -0.90 0.00	29.22 -0.84 0.00	33.22 -0.82 0.00	39.81 -1.02 0.00	41.54 -0.85 0.00	41.14 -0.93 0.00	41.32 -0.93 0.00	40.91 -1.01 0.00	39.75 -0.98 0.00	38.75 -0.95 0.00	38.15 -0.94 0.00	37.66 -0.93 0.00	38.02 -0.94 0.00	41.68 -1.02 0.00	56.32 -1.33 0.00	47.62 -1.07 0.00	44.12 -0.95 0.00	40.92 -0.92 0.00	36.50 -0.82 0.00	32.19 -0.69 0.00	31.52 -0.74 0.00
NINE_MILE_2 23744	30.85 -0.86 0.00	30.43 -0.75 0.00	28.59 -0.85 0.00	29.04 -0.90 0.00	29.22 -0.84 0.00	33.22 -0.82 0.00	39.85 -0.98 0.00	41.54 -0.85 0.00	41.14 -0.93 0.00	41.32 -0.93 0.00	40.91 -1.01 0.00	39.75 -0.98 0.00	38.75 -0.95 0.00	38.15 -0.94 0.00	37.66 -0.93 0.00	38.02 -0.94 0.00	41.68 -1.02 0.00	56.32 -1.33 0.00	47.62 -1.07 0.00	44.12 -0.95 0.00	40.92 -0.92 0.00	36.50 -0.82 0.00	32.19 -0.69 0.00	31.52 -0.74 0.00
NM_CAPITAL__DRP 24208	32.81 1.11 0.00	32.20 1.03 0.00	30.30 0.85 0.00	30.75 0.81 0.00	31.05 0.99 0.00	35.13 1.09 0.00	42.18 1.35 0.00	43.83 1.44 0.00	43.70 1.64 0.00	43.94 1.69 0.00	43.63 1.72 0.00	42.28 1.55 0.00	41.21 1.51 0.00	40.61 1.52 0.00	40.09 1.50 0.00	40.48 1.52 0.00	44.46 1.75 0.00	60.24 2.59 0.00	50.88 2.19 0.00	47.14 2.07 0.00	43.35 1.51 0.00	38.36 1.04 0.00	33.67 0.79 0.00	32.68 0.42 0.00
NM_CENTRAL__DRP 24181	31.54 -0.16 0.00	31.11 -0.06 0.00	29.18 -0.27 0.00	29.64 -0.30 0.00	29.82 -0.24 0.00	34.07 0.03 0.00	40.96 0.12 0.00	42.82 0.42 0.00	42.40 0.34 0.00	42.67 0.42 0.00	42.17 0.25 0.00	40.98 0.24 0.00	39.90 0.20 0.00	39.28 0.20 0.00	38.78 0.19 0.00	39.15 0.19 0.00	42.92 0.21 0.00	58.10 0.46 0.00	48.98 0.29 0.00	45.34 0.27 0.00	42.05 0.21 0.00	37.39 0.07 0.00	32.95 0.07 0.00	32.20 -0.06 0.00
NM_FRONTIER__DRP 24179	30.66 -1.05 0.00	30.93 -0.25 0.00	28.38 -1.06 0.00	28.65 -1.29 0.00	28.89 -1.17 0.00	33.39 -0.65 0.00	38.79 -2.04 0.00	41.42 -0.98 0.00	40.00 -2.06 0.00	40.22 -2.03 0.00	39.07 -2.85 0.00	38.29 -2.44 0.00	37.24 -2.46 0.00	36.82 -2.27 0.00	36.46 -2.12 0.00	36.78 -2.18 0.00	39.80 -2.90 0.00	52.97 -4.67 0.00	44.55 -4.14 0.00	41.82 -3.24 0.00	39.37 -2.47 0.00	35.68 -1.64 0.00	32.13 -0.76 0.00	31.75 -0.52 0.00
NM_ST_REGIS__HYD 24053	31.16 -0.54 0.00	30.52 -0.65 0.00	29.03 -0.41 0.00	29.64 -0.30 0.00	29.58 -0.48 0.00	33.32 -0.71 0.00	39.12 -1.72 0.00	40.23 -2.16 0.00	39.79 -2.27 0.00	39.84 -2.41 0.00	39.69 -2.22 0.00	39.14 -1.59 0.00	38.11 -1.59 0.00	37.49 -1.60 0.00	36.85 -1.74 0.00	37.21 -1.75 0.00	40.49 -2.22 0.00	54.65 -3.00 0.00	46.26 -2.43 0.00	42.81 -2.25 0.00	39.96 -1.88 0.00	36.16 -1.16 0.00	31.73 -1.15 0.00	31.55 -0.71 0.00
NORTHPORT__1 23551	35.06 3.36 0.00	33.86 2.68 0.00	32.42 2.97 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.58 3.54 0.00	46.27 5.15 -0.29	47.57 4.96 -0.22	47.57 5.51 0.00	47.78 5.53 0.00	47.57 5.66 0.00	46.23 5.50 0.00	45.14 5.44 0.00	44.52 5.43 0.00	43.99 5.40 -0.01	44.22 5.26 0.00	48.17 5.47 0.00	72.64 7.55 -7.44	55.85 6.33 -0.83	50.99 5.90 -0.02	47.21 5.36 -0.02	43.10 4.44 -1.34	38.14 3.78 -1.47	38.13 3.10 -2.77
NORTHPORT__2 23552	35.06 3.36 0.00	33.86 2.68 0.00	32.42 2.97 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.58 3.54 0.00	46.27 5.15 -0.29	47.57 4.96 -0.22	47.57 5.51 0.00	47.78 5.53 0.00	47.57 5.66 0.00	46.23 5.50 0.00	45.14 5.44 0.00	44.52 5.43 0.00	43.99 5.40 -0.01	44.22 5.26 0.00	48.17 5.47 0.00	72.64 7.55 -7.44	55.85 6.33 -0.83	50.99 5.90 -0.02	47.21 5.36 -0.02	43.10 4.44 -1.34	38.14 3.78 -1.47	38.13 3.10 -2.77

NORTHPORT___3 23553	35.13 3.42 0.00	33.89 2.71 0.00	32.42 2.97 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.64 3.61 0.00	45.33 4.21 -0.29	45.37 2.76 -0.22	46.22 4.16 0.00	45.79 3.55 0.00	46.72 4.82 0.01	45.46 4.72 0.00	44.78 5.08 0.00	44.41 5.32 0.00	44.07 5.48 -0.01	44.14 5.18 0.00	46.34 3.63 0.00	70.61 5.53 -7.43	53.94 4.43 -0.82	49.00 3.92 -0.02	46.29 4.44 -0.02	42.87 4.22 -1.34	37.78 3.42 -1.47	37.81 2.77 -2.77
NORTHPORT___4 23650	35.13 3.42 0.00	33.89 2.71 0.00	32.42 2.97 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.64 3.61 0.00	45.33 4.21 -0.29	45.37 2.76 -0.22	46.22 4.16 0.00	45.79 3.55 0.00	46.72 4.82 0.01	45.46 4.72 0.00	44.78 5.08 0.00	44.41 5.32 0.00	44.07 5.48 -0.01	44.14 5.18 0.00	46.34 3.63 0.00	70.61 5.53 -7.43	53.94 4.43 -0.82	49.00 3.92 -0.02	46.29 4.44 -0.02	42.87 4.22 -1.34	37.78 3.42 -1.47	37.81 2.77 -2.77
NORTHPORT___IC 23718	35.06 3.36 0.00	33.86 2.68 0.00	32.42 2.97 0.00	32.72 2.78 0.00	33.19 3.13 0.00	37.58 3.54 0.00	46.27 5.15 -0.29	47.57 4.96 -0.22	47.57 5.51 0.00	47.78 5.53 0.00	47.57 5.66 0.00	46.23 5.50 0.00	45.14 5.44 0.00	44.52 5.43 0.00	43.99 5.40 -0.01	44.22 5.26 0.00	48.17 5.47 0.00	72.64 7.55 -7.44	55.85 6.33 -0.83	50.99 5.90 -0.02	47.21 5.36 -0.02	43.10 4.44 -1.34	38.14 3.78 -1.47	38.13 3.10 -2.77
NPX_GEN_1385_PROXY 323591	34.94 3.23 0.00	33.18 2.56 0.56	32.86 2.86 -0.56	32.63 2.69 0.00	33.07 3.01 0.00	37.44 3.40 0.00	45.98 4.86 -0.29	47.57 4.96 -0.22	47.40 5.34 0.00	47.61 5.37 0.00	47.40 5.49 0.00	46.11 5.38 0.00	44.98 5.28 0.00	44.41 5.32 0.00	43.84 5.25 -0.01	44.06 5.10 0.00	47.53 4.83 0.00	65.75 6.74 -1.36	61.20 5.60 -6.91	50.85 5.77 -0.02	47.05 5.19 -0.02	42.57 3.92 -1.34	38.01 3.65 -1.47	37.65 2.61 -2.77
NPX_GEN_CSC 323557	35.73 4.03 0.00	33.89 3.27 0.56	33.71 3.71 -0.56	33.44 3.50 0.00	33.88 3.82 0.00	38.43 4.39 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.24 6.18 0.00	48.71 6.46 0.00	48.20 6.29 0.00	46.96 6.23 0.00	45.62 5.92 0.00	45.23 6.14 0.00	44.46 5.87 -0.01	44.72 5.77 0.00	49.03 6.32 0.00	68.46 9.45 -1.36	63.25 7.64 -6.91	52.02 6.94 -0.02	48.01 6.15 -0.02	43.62 4.96 -1.34	38.57 4.21 -1.48	38.65 3.61 -2.77
NSINS_S_GLNS_FALLS 23858	33.19 1.49 0.00	32.52 1.34 0.00	30.56 1.12 0.00	31.02 1.08 0.00	31.35 1.29 0.00	35.19 1.16 0.00	41.98 1.14 0.00	43.71 1.31 0.00	43.62 1.56 0.00	43.77 1.52 0.00	43.55 1.63 0.00	42.12 1.38 0.00	40.89 1.19 0.00	40.30 1.21 0.00	39.78 1.20 0.00	40.13 1.17 0.00	44.20 1.49 0.00	60.24 2.59 0.00	51.03 2.34 0.00	47.27 2.21 0.00	43.22 1.38 0.00	37.99 0.67 0.00	33.24 0.36 0.00	32.17 -0.10 0.00
NUCOR_STEEL___DRP 24197	32.02 0.32 0.00	31.67 0.50 0.00	29.56 0.12 0.00	30.00 0.06 0.00	30.24 0.18 0.00	34.61 0.58 0.00	41.28 0.45 0.00	43.32 0.93 0.00	42.65 0.59 0.00	43.01 0.76 0.00	42.42 0.50 0.00	41.18 0.45 0.00	40.14 0.44 0.00	39.48 0.39 0.00	39.01 0.42 0.00	39.39 0.43 0.00	43.18 0.47 0.00	58.62 0.98 0.00	49.37 0.68 0.00	45.79 0.72 0.00	42.39 0.54 0.00	38.03 0.71 0.00	33.67 0.79 0.00	32.85 0.58 0.00
NYISO_LBMP_REFERENCE 24008	31.70 0.00 0.00	31.18 0.00 0.00	29.44 0.00 0.00	29.94 0.00 0.00	30.06 0.00 0.00	34.04 0.00 0.00	40.83 0.00 0.00	42.39 0.00 0.00	42.06 0.00 0.00	42.25 0.00 0.00	41.92 0.00 0.00	40.73 0.00 0.00	39.70 0.00 0.00	39.09 0.00 0.00	38.59 0.00 0.00	38.96 0.00 0.00	42.71 0.00 0.00	57.64 0.00 0.00	48.69 0.00 0.00	45.07 0.00 0.00	41.84 0.00 0.00	37.32 0.00 0.00	32.88 0.00 0.00	32.26 0.00 0.00
NYPA_BRENTWD___GT 24164	35.47 3.77 0.00	34.23 3.06 0.00	32.77 3.33 0.00	33.08 3.14 0.00	33.55 3.49 0.00	38.02 3.98 0.00	46.96 5.84 -0.29	48.33 5.72 -0.22	48.29 6.23 0.00	48.58 6.34 0.00	48.32 6.41 0.00	46.92 6.19 0.00	45.78 6.07 0.00	45.19 6.10 0.00	44.61 6.02 -0.01	44.84 5.88 0.00	49.03 6.32 0.00	73.79 8.70 -7.44	56.68 7.16 -0.83	51.62 6.53 -0.02	47.72 5.86 -0.02	43.73 5.08 -1.34	38.60 4.24 -1.48	38.59 3.55 -2.77
NYPA_GOWANUS___GT5 24156	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NYPA_GOWANUS___GT6 24157	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00
NYPA_HARLEM__RVR__GT1 24160	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.47 4.07 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.66 4.74 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.43 4.34 0.00	42.95 4.36 -0.01	43.33 4.36 -0.01	47.58 4.87 -0.01	64.11 6.46 -0.01	54.20 5.50 -0.01	50.07 5.00 0.00	46.32 4.48 0.00	41.05 3.73 0.00	35.68 2.79 -0.01	34.36 2.10 0.00
NYPA_HARLEM__RVR__GT2 24161	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.47 4.07 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.66 4.74 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.43 4.34 0.00	42.95 4.36 -0.01	43.33 4.36 -0.01	47.58 4.87 -0.01	64.11 6.46 -0.01	54.20 5.50 -0.01	50.07 5.00 0.00	46.32 4.48 0.00	41.05 3.73 0.00	35.68 2.79 -0.01	34.36 2.10 0.00
NYPA_KENT___GT 24152	34.56 2.85 -0.01	33.67 2.49 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.25 4.41 0.00	46.89 4.49 -0.01	46.96 4.88 -0.02	47.10 4.86 0.00	47.61 5.03 -0.67	49.77 4.68 -4.35	46.73 4.64 -2.38	46.51 4.61 -2.80	46.32 4.59 -3.14	49.08 4.64 -5.49	53.50 5.21 -5.58	64.68 7.03 -0.01	61.16 5.94 -6.53	62.28 5.36 -11.85	59.62 4.85 -12.92	54.93 3.92 -13.69	43.41 2.99 -7.54	34.52 2.26 0.00
NYPA_POUCH1___GT 24155	34.50 2.79 -0.01	33.58 2.40 0.00	31.56 2.12 0.00	31.98 2.04 0.00	32.34 2.28 0.00	36.83 2.79 0.00	45.09 4.25 0.00	46.73 4.32 -0.01	46.79 4.71 -0.02	46.98 4.73 0.00	47.84 4.90 -1.02	52.23 4.56 -6.93	47.86 4.53 -3.63	47.85 4.46 -4.31	47.86 4.48 -4.80	52.21 4.52 -8.73	58.70 5.08 -10.91	67.27 6.86 -2.77	67.27 5.79 -12.78	73.51 5.23 -23.21	71.96 4.81 -25.31	67.98 3.84 -26.81	47.79 2.89 -12.01	34.43 2.16 0.00
NYPA_VERNON___GT2 24162	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.25 4.41 0.00	46.85 4.45 -0.01	46.92 4.84 -0.02	47.06 4.82 0.00	47.23 4.99 -0.32	47.16 4.64 -1.78	45.46 4.61 -1.15	44.94 4.53 -1.32	44.64 4.55 -1.50	45.80 4.60 -2.24	50.11 5.12 -2.28	64.57 6.92 -0.01	57.19 5.84 -2.66	55.16 5.27 -4.82	51.86 4.77 -5.25	46.73 3.84 -5.56	38.91 2.96 -3.07	34.49 2.23 0.00

NYPA_VERNON____GT3 24163	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.25 4.41 0.00	46.85 4.45 -0.01	46.92 4.84 -0.02	47.06 4.82 0.00	47.23 4.99 -0.32	47.16 4.64 -1.78	45.46 4.61 -1.15	44.94 4.53 -1.32	44.64 4.55 -1.50	45.80 4.60 -2.24	50.11 5.12 -2.28	64.57 6.92 -0.01	57.19 5.84 -2.66	55.16 5.27 -4.82	51.86 4.77 -5.75	46.73 3.84 -5.56	38.91 2.96 -3.07	34.49 2.23 0.00
NYPA____ASTORIA_CC1 323568	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
NYPA____ASTORIA_CC2 323569	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.77 4.37 -0.01	46.83 4.75 -0.02	46.98 4.73 0.00	46.90 4.90 -0.08	45.31 4.56 -0.02	44.53 4.53 -0.31	43.88 4.50 -0.30	43.45 4.48 -0.38	43.50 4.52 -0.02	47.81 5.08 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.53 4.69 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.46 2.19 0.00
NYPA____HOLTSVILL 23794	35.60 3.90 0.00	34.36 3.18 0.00	32.95 3.50 0.00	33.23 3.29 0.00	33.67 3.61 0.00	38.19 4.15 0.00	47.16 6.04 -0.29	48.55 5.93 -0.22	48.37 6.31 0.00	48.67 6.42 0.00	48.32 6.41 0.00	47.00 6.27 0.00	45.82 6.11 0.00	45.27 6.18 0.00	44.61 6.02 -0.01	44.88 5.92 0.00	49.07 6.36 0.00	74.31 9.22 -7.44	57.07 7.55 -0.83	51.93 6.85 -0.02	47.97 6.11 -0.02	43.77 5.11 -1.34	38.63 4.27 -1.48	38.68 3.65 -2.77
NYPA_____HELLGATE_GT1 24158	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.47 4.07 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.66 4.74 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.43 4.34 0.00	42.95 4.36 -0.01	43.33 4.36 -0.01	47.58 4.87 -0.01	64.11 6.46 -0.01	54.20 5.50 -0.01	50.07 5.00 0.00	46.32 4.48 0.00	41.05 3.73 0.00	35.68 2.79 -0.01	34.36 2.10 0.00
NYPA_____HELLGATE_GT2 24159	34.60 2.88 -0.01	33.73 2.56 0.00	31.71 2.27 0.00	32.13 2.19 0.00	32.49 2.43 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.47 4.07 -0.01	46.53 4.46 -0.01	46.67 4.44 0.01	46.66 4.74 -0.01	45.18 4.44 -0.01	44.11 4.41 0.00	43.43 4.34 0.00	42.95 4.36 -0.01	43.33 4.36 -0.01	47.58 4.87 -0.01	64.11 6.46 -0.01	54.20 5.50 -0.01	50.07 5.00 0.00	46.32 4.48 0.00	41.05 3.73 0.00	35.68 2.79 -0.01	34.36 2.10 0.00
NYS_BARGE____HYD 23848	30.81 -0.89 0.00	31.11 -0.06 0.00	28.53 -0.91 0.00	28.80 -1.14 0.00	29.04 -1.02 0.00	33.63 -0.41 0.00	39.41 -1.43 0.00	42.10 -0.30 0.00	40.72 -1.35 0.00	40.94 -1.31 0.00	39.78 -2.14 0.00	38.98 -1.75 0.00	37.95 -1.75 0.00	37.49 -1.60 0.00	37.12 -1.47 0.00	37.40 -1.56 0.00	40.57 -2.14 0.00	54.13 -3.52 0.00	45.53 -3.16 0.00	42.63 -2.43 0.00	40.13 -1.72 0.00	36.27 -1.04 0.00	32.55 -0.33 0.00	32.07 -0.19 0.00
O.H_GEN_BRUCE 24063	30.43 -1.27 0.00	30.12 -0.50 0.56	28.79 -1.21 -0.56	28.50 -1.44 0.00	28.74 -1.32 0.00	33.15 -0.88 0.00	38.55 -2.29 0.00	41.12 -1.27 0.00	39.75 -2.31 0.00	39.96 -2.28 0.00	38.81 -3.10 0.00	38.04 -2.69 0.00	37.04 -2.66 0.00	36.59 -2.50 0.00	36.23 -2.35 0.00	36.54 -2.42 0.00	39.59 -3.12 0.00	46.55 -5.02 6.08	50.39 -4.38 -6.08	41.60 -3.47 0.00	39.12 -2.72 0.00	35.42 -1.90 0.00	31.90 -0.99 0.00	31.52 -0.74 0.00
OAK_ORCHARD____HYD 24046	30.88 -0.82 0.00	31.02 -0.16 0.00	28.59 -0.85 0.00	28.95 -0.99 0.00	29.19 -0.87 0.00	33.56 -0.48 0.00	39.90 -0.94 0.00	42.22 -0.17 0.00	41.26 -0.80 0.00	41.53 -0.72 0.00	40.70 -1.22 0.00	39.71 -1.02 0.00	38.67 -1.03 0.00	38.15 -0.94 0.00	37.74 -0.85 0.00	38.02 -0.94 0.00	41.38 -1.32 0.00	55.86 -1.79 0.00	46.99 -1.70 0.00	43.76 -1.31 0.00	40.71 -1.13 0.00	36.57 -0.75 0.00	32.59 -0.30 0.00	32.01 -0.26 0.00
OCC_CHEM____DRP 24175	30.69 -1.01 0.00	30.96 -0.22 0.00	28.44 -1.00 0.00	28.68 -1.26 0.00	28.95 -1.11 0.00	33.42 -0.61 0.00	38.87 -1.96 0.00	41.50 -0.89 0.00	40.08 -1.98 0.00	40.30 -1.94 0.00	39.15 -2.77 0.00	38.37 -2.36 0.00	37.32 -2.38 0.00	36.90 -2.19 0.00	36.54 -2.05 0.00	36.86 -2.10 0.00	39.89 -2.82 0.00	53.09 -4.55 0.00	44.65 -4.04 0.00	41.87 -3.20 0.00	39.46 -2.38 0.00	35.75 -1.57 0.00	32.19 -0.69 0.00	31.78 -0.48 0.00
OLIN_CORP_DRP 24177	30.66 -1.05 0.00	30.90 -0.28 0.00	28.38 -1.06 0.00	28.65 -1.29 0.00	28.89 -1.17 0.00	33.42 -0.61 0.00	38.87 -1.96 0.00	41.54 -0.85 0.00	40.13 -1.93 0.00	40.34 -1.90 0.00	39.19 -2.72 0.00	38.41 -2.32 0.00	37.40 -2.30 0.00	36.94 -2.15 0.00	36.58 -2.01 0.00	36.89 -2.06 0.00	39.93 -2.78 0.00	53.15 -4.50 0.00	44.75 -3.94 0.00	41.96 -3.11 0.00	39.50 -2.34 0.00	35.75 -1.57 0.00	32.19 -0.69 0.00	31.75 -0.52 0.00
ONONDAGA_REF_OCCRA 23987	31.61 -0.10 0.00	31.18 0.00 0.00	29.27 -0.18 0.00	29.70 -0.24 0.00	29.91 -0.15 0.00	34.14 0.10 0.00	41.04 0.20 0.00	42.90 0.51 0.00	42.44 0.38 0.00	42.71 0.46 0.00	42.25 0.34 0.00	41.02 0.29 0.00	39.98 0.28 0.00	39.32 0.23 0.00	38.82 0.23 0.00	39.23 0.27 0.00	43.01 0.30 0.00	58.28 0.63 0.00	49.13 0.44 0.00	45.47 0.41 0.00	42.18 0.33 0.00	37.47 0.15 0.00	33.01 0.13 0.00	32.23 -0.03 0.00
ONONDAGA____COGEN 23986	31.61 -0.10 0.00	31.18 0.00 0.00	29.24 -0.21 0.00	29.70 -0.24 0.00	29.88 -0.18 0.00	34.07 0.03 0.00	40.96 0.12 0.00	42.77 0.38 0.00	42.31 0.25 0.00	42.54 0.30 0.00	42.08 0.17 0.00	40.85 0.12 0.00	39.82 0.12 0.00	39.17 0.08 0.00	38.70 0.12 0.00	39.08 0.12 0.00	42.84 0.13 0.00	58.05 0.40 0.00	48.98 0.29 0.00	45.34 0.27 0.00	42.01 0.17 0.00	37.43 0.11 0.00	32.98 0.10 0.00	32.23 -0.03 0.00
ONTARIO____LFGE 23819	31.80 0.10 0.00	31.61 0.44 0.00	29.39 -0.06 0.00	29.79 -0.15 0.00	30.03 -0.03 0.00	33.56 -0.48 0.00	40.18 -0.65 0.00	42.26 -0.13 0.00	41.56 -0.50 0.00	41.87 -0.38 0.00	41.20 -0.71 0.00	40.12 -0.61 0.00	39.06 -0.64 0.00	38.46 -0.63 0.00	38.01 -0.58 0.00	38.38 -0.58 0.00	41.94 -0.77 0.00	56.78 -0.86 0.00	47.82 -0.88 0.00	44.39 -0.68 0.00	41.17 -0.67 0.00	37.73 0.41 0.00	33.34 0.46 0.00	32.59 0.32 0.00
OSWEGATCHIE____HYD 24044	30.97 -0.73 0.00	30.37 -0.81 0.00	28.77 -0.68 0.00	29.28 -0.66 0.00	29.34 -0.72 0.00	33.25 -0.78 0.00	39.65 -1.18 0.00	41.08 -1.31 0.00	40.72 -1.35 0.00	40.85 -1.39 0.00	40.62 -1.30 0.00	39.88 -0.86 0.00	38.75 -0.95 0.00	38.03 -1.06 0.00	37.47 -1.12 0.00	37.79 -1.17 0.00	41.30 -1.41 0.00	56.09 -1.56 0.00	47.57 -1.12 0.00	43.89 -1.17 0.00	40.80 -1.05 0.00	36.54 -0.78 0.00	32.03 -0.85 0.00	31.55 -0.71 0.00
OSWEGO____5 23606	31.10 -0.60 0.00	30.68 -0.50 0.00	28.83 -0.62 0.00	29.25 -0.69 0.00	29.43 -0.63 0.00	33.49 -0.54 0.00	40.14 -0.69 0.00	41.88 -0.51 0.00	41.47 -0.59 0.00	41.65 -0.59 0.00	41.25 -0.67 0.00	40.08 -0.65 0.00	39.06 -0.64 0.00	38.42 -0.66 0.00	37.97 -0.62 0.00	38.34 -0.62 0.00	41.98 -0.73 0.00	56.78 -0.86 0.00	47.96 -0.73 0.00	44.44 -0.63 0.00	41.21 -0.63 0.00	36.76 -0.56 0.00	32.42 -0.46 0.00	31.72 -0.55 0.00

OSWEGO___6 23613	31.10 -0.60 0.00	30.68 -0.50 0.00	28.83 -0.62 0.00	29.25 -0.69 0.00	29.43 -0.63 0.00	33.49 -0.54 0.00	40.14 -0.69 0.00	41.88 -0.51 0.00	41.47 -0.59 0.00	41.65 -0.59 0.00	41.25 -0.67 0.00	40.08 -0.65 0.00	39.06 -0.64 0.00	38.42 -0.66 0.00	37.97 -0.62 0.00	38.34 -0.62 0.00	41.98 -0.73 0.00	56.78 -0.86 0.00	47.96 -0.73 0.00	44.44 -0.63 0.00	41.21 -0.63 0.00	36.76 -0.56 0.00	32.42 -0.46 0.00	31.72 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	31.04 -0.67 0.00	31.33 0.16 0.00	28.71 -0.74 0.00	28.98 -0.96 0.00	29.25 -0.81 0.00	33.90 -0.14 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.05 -1.01 0.00	41.27 -0.97 0.00	40.16 -1.76 0.00	39.35 -1.38 0.00	38.27 -1.43 0.00	37.80 -1.29 0.00	37.47 -1.12 0.00	37.75 -1.21 0.00	40.91 -1.79 0.00	54.59 -3.06 0.00	45.92 -2.78 0.00	42.99 -2.07 0.00	40.46 -1.38 0.00	36.57 -0.75 0.00	32.78 -0.10 0.00	32.30 0.03 0.00
OXBOW___ 24026	30.94 -0.76 0.00	31.21 0.03 0.00	28.62 -0.82 0.00	28.89 -1.05 0.00	29.13 -0.93 0.00	33.73 -0.31 0.00	39.41 -1.43 0.00	42.10 -0.30 0.00	40.72 -1.35 0.00	40.94 -1.31 0.00	39.78 -2.14 0.00	38.98 -1.75 0.00	37.91 -1.79 0.00	37.45 -1.64 0.00	37.12 -1.47 0.00	37.40 -1.56 0.00	40.57 -2.14 0.00	54.07 -3.57 0.00	45.48 -3.21 0.00	42.59 -2.48 0.00	40.08 -1.76 0.00	36.27 -1.04 0.00	32.59 -0.30 0.00	32.14 -0.13 0.00
OXY_CHEM_DSASP 323612	30.69 -1.01 0.00	30.96 -0.22 0.00	28.44 -1.00 0.00	28.68 -1.26 0.00	28.95 -1.11 0.00	33.42 -0.61 0.00	38.87 -1.96 0.00	41.50 -0.89 0.00	40.08 -1.98 0.00	40.30 -1.94 0.00	39.15 -2.77 0.00	38.37 -2.36 0.00	37.32 -2.38 0.00	36.90 -2.19 0.00	36.54 -2.05 0.00	36.86 -2.10 0.00	39.89 -2.82 0.00	53.09 -4.55 0.00	44.65 -4.04 0.00	41.87 -3.20 0.00	39.46 -2.38 0.00	35.75 -1.57 0.00	32.19 -0.69 0.00	31.78 -0.48 0.00
PEEKSKILL___ 23653	33.92 2.22 0.00	33.08 1.90 0.00	31.18 1.74 0.00	31.62 1.68 0.00	31.98 1.92 0.00	36.52 2.48 0.00	44.43 3.59 0.00	46.16 3.77 0.00	46.10 4.04 0.00	46.22 3.97 0.00	46.07 4.15 0.00	44.56 3.83 0.00	43.52 3.81 -0.01	42.85 3.75 -0.01	42.34 3.74 -0.01	42.74 3.78 0.00	46.94 4.23 0.00	63.58 5.94 0.00	53.66 4.97 0.00	49.53 4.46 0.00	45.78 3.93 0.00	40.42 3.10 0.00	35.25 2.37 0.00	34.01 1.74 0.00
PGE MADISON___WINDPWR 24146	33.79 2.09 0.00	33.30 2.12 0.00	31.15 1.71 0.00	31.56 1.62 0.00	31.86 1.80 0.00	36.73 2.69 0.00	44.67 3.84 0.00	46.76 4.37 0.00	46.23 4.16 0.00	46.51 4.27 0.00	45.98 4.07 0.00	44.56 3.83 0.00	43.19 3.49 0.00	42.29 3.21 0.00	41.67 3.09 0.00	42.12 3.16 0.00	46.29 3.59 0.00	63.35 5.71 0.00	53.66 4.97 0.00	49.44 4.37 0.00	45.73 3.89 0.00	40.49 3.17 0.00	35.45 2.56 0.00	34.43 2.16 0.00
PIERCEFIELD___HYD 23852	30.85 -0.86 0.00	30.21 -0.97 0.00	28.74 -0.71 0.00	29.31 -0.63 0.00	29.28 -0.78 0.00	32.98 -1.06 0.00	38.59 -2.25 0.00	39.72 -2.67 0.00	39.37 -2.69 0.00	39.42 -2.83 0.00	39.28 -2.64 0.00	38.86 -1.87 0.00	37.79 -1.91 0.00	37.17 -1.92 0.00	36.54 -2.05 0.00	36.89 -2.06 0.00	40.02 -2.69 0.00	54.01 -3.63 0.00	45.72 -2.97 0.00	42.32 -2.75 0.00	39.50 -2.34 0.00	35.83 -1.49 0.00	31.44 -1.45 0.00	31.26 -1.00 0.00
PINELAWN_CC_1 323563	35.22 3.52 0.00	34.01 2.84 0.00	32.54 3.09 0.00	32.84 2.90 0.00	33.31 3.25 0.00	37.75 3.71 0.00	46.14 5.02 -0.29	47.36 4.75 -0.22	47.44 5.38 0.00	47.61 5.37 0.00	47.44 5.53 0.00	46.07 5.34 0.00	44.98 5.28 0.00	44.41 5.32 0.00	43.88 5.29 -0.01	44.10 5.14 0.00	48.17 5.47 0.00	72.64 7.55 -7.44	55.80 6.28 -0.83	50.94 5.86 -0.02	47.17 5.31 -0.02	43.10 4.44 -1.34	38.31 3.95 -1.49	38.30 3.26 -2.78
PJM_GEN_KEystone 24065	32.78 1.08 0.00	31.65 1.03 0.56	30.71 0.71 -0.56	30.57 0.63 0.00	30.90 0.84 0.00	35.50 1.46 0.00	42.75 1.92 0.00	44.55 2.16 0.00	44.21 2.15 0.00	44.40 2.15 0.00	44.06 2.14 -0.01	42.61 1.87 0.00	41.59 1.87 -0.02	40.95 1.84 -0.02	40.51 1.89 -0.03	40.87 1.91 0.00	44.63 1.92 0.00	53.80 2.65 6.50	57.01 2.24 -6.08	47.14 2.07 0.00	43.77 1.92 0.00	38.77 1.46 0.00	34.00 1.12 0.00	32.97 0.71 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.65 2.95 0.00	32.99 2.37 0.56	32.59 2.59 -0.56	32.40 2.46 0.00	32.86 2.80 0.00	37.13 3.10 0.00	45.94 4.82 -0.29	47.40 4.79 -0.22	47.32 5.26 0.00	47.57 5.32 0.00	47.23 5.32 0.00	45.82 5.09 0.00	44.70 5.00 0.00	44.02 4.93 0.00	43.49 4.90 -0.01	43.75 4.79 0.00	48.13 5.42 0.00	66.44 7.44 -1.36	61.98 6.38 -6.91	50.94 5.86 -0.02	46.96 5.10 -0.02	42.76 4.11 -1.34	37.64 3.29 -1.47	37.64 2.61 -2.77
PJM_GEN_VFT_PROXY 323633	34.24 2.54 0.00	32.77 2.15 0.56	31.97 1.97 -0.56	31.83 1.89 0.00	32.22 2.16 0.00	36.90 2.86 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.70 4.63 -0.02	46.68 4.44 0.00	46.68 4.69 -0.07	45.07 4.32 -0.02	44.24 4.29 -0.25	43.59 4.26 -0.24	43.18 4.28 -0.31	43.26 4.29 -0.02	47.34 4.61 -0.02	48.28 6.34 15.71	60.23 5.45 -6.09	50.11 5.05 0.00	46.28 4.44 0.00	40.86 3.55 0.00	35.58 2.70 0.00	34.23 1.97 0.00
PLEASANTVLY___LBMP 24000	33.79 2.09 0.00	32.98 1.81 0.00	31.06 1.62 0.00	31.50 1.56 0.00	31.86 1.80 0.00	36.38 2.35 0.00	44.14 3.31 0.00	45.87 3.48 0.00	45.80 3.74 0.00	45.92 3.68 0.00	45.77 3.86 0.00	44.28 3.54 0.00	43.23 3.53 0.00	42.57 3.48 0.00	42.10 3.51 0.00	42.47 3.51 0.00	46.64 3.93 0.00	63.12 5.48 0.00	53.32 4.63 0.00	49.26 4.19 0.00	45.48 3.64 0.00	40.19 2.87 0.00	35.12 2.24 0.00	33.91 1.65 0.00
POLETTI___ 23519	34.33 2.63 0.00	33.42 2.24 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.72 4.32 -0.01	46.70 4.63 -0.02	46.85 4.60 0.00	46.72 4.74 -0.07	45.15 4.40 -0.02	44.32 4.37 -0.25	43.67 4.34 -0.24	43.22 4.32 -0.31	43.34 4.36 -0.02	47.59 4.87 -0.02	64.34 6.69 -0.01	54.40 5.70 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.94 3.62 0.00	35.68 2.79 0.00	34.36 2.10 0.00
PORT_JEFF_3 23555	35.79 4.09 0.00	34.54 3.37 0.00	33.13 3.68 0.00	33.41 3.47 0.00	33.85 3.79 0.00	38.39 4.36 0.00	47.45 6.33 -0.29	48.84 6.23 -0.22	48.66 6.60 0.00	48.96 6.72 0.00	48.62 6.71 0.00	47.29 6.56 0.00	46.05 6.35 0.00	45.54 6.45 0.00	44.92 6.33 -0.01	45.15 6.19 0.00	49.33 6.62 0.00	74.77 9.68 -7.44	57.36 7.84 -0.83	52.16 7.08 -0.02	48.18 6.32 -0.02	44.03 5.37 -1.34	38.83 4.47 -1.48	38.88 3.84 -2.77
PORT_JEFF_4 23616	35.79 4.09 0.00	34.54 3.37 0.00	33.13 3.68 0.00	33.41 3.47 0.00	33.85 3.79 0.00	38.39 4.36 0.00	47.45 6.33 -0.29	48.84 6.23 -0.22	48.66 6.60 0.00	48.96 6.72 0.00	48.62 6.71 0.00	47.29 6.56 0.00	46.05 6.35 0.00	45.54 6.45 0.00	44.92 6.33 -0.01	45.15 6.19 0.00	49.33 6.62 0.00	74.77 9.68 -7.44	57.36 7.84 -0.83	52.16 7.08 -0.02	48.18 6.32 -0.02	44.03 5.37 -1.34	38.83 4.47 -1.48	38.88 3.84 -2.77
PORT_JEFF_IC 23713	35.92 4.22 0.00	34.64 3.46 0.00	33.21 3.77 0.00	33.50 3.56 0.00	33.94 3.88 0.00	38.50 4.46 0.00	47.57 6.45 -0.29	48.97 6.36 -0.22	48.79 6.73 0.00	49.09 6.84 0.00	48.79 6.87 0.00	47.41 6.68 0.00	46.21 6.51 0.00	45.70 6.61 0.00	45.07 6.48 -0.01	45.31 6.35 0.00	49.28 6.58 0.00	74.83 9.74 -7.44	57.41 7.89 -0.83	52.16 7.08 -0.02	48.18 6.32 -0.02	44.18 5.52 -1.34	38.93 4.57 -1.48	38.97 3.94 -2.77

PPL PILGRIM_ST_GT1 24216	35.47 3.77 0.00	34.23 3.06 0.00	32.77 3.33 0.00	33.08 3.14 0.00	33.55 3.49 0.00	38.02 3.98 0.00	46.96 5.84 -0.29	48.33 5.72 -0.22	48.29 6.23 0.00	48.58 6.34 0.00	48.32 6.41 0.00	46.92 6.19 0.00	45.78 6.07 0.00	45.19 6.10 0.00	44.61 6.02 -0.01	44.84 5.88 0.00	49.03 6.32 0.00	73.79 8.70 -7.44	56.68 7.16 -0.83	51.62 6.53 -0.02	47.72 5.86 -0.02	43.73 5.08 -1.34	38.60 4.24 -1.48	38.59 3.55 -2.77
PPL PILGRIM_ST_GT2 24217	35.47 3.77 0.00	34.23 3.06 0.00	32.77 3.33 0.00	33.08 3.14 0.00	33.55 3.49 0.00	38.02 3.98 0.00	46.96 5.84 -0.29	48.33 5.72 -0.22	48.29 6.23 0.00	48.58 6.34 0.00	48.32 6.41 0.00	46.92 6.19 0.00	45.78 6.07 0.00	45.19 6.10 0.00	44.61 6.02 -0.01	44.84 5.88 0.00	49.03 6.32 0.00	73.79 8.70 -7.44	56.68 7.16 -0.83	51.62 6.53 -0.02	47.72 5.86 -0.02	43.73 5.08 -1.34	38.60 4.24 -1.48	38.59 3.55 -2.77
PPL_SHRM_GT3 24213	35.76 4.06 0.00	34.48 3.30 0.00	33.16 3.71 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.43 4.39 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.29 6.23 0.00	48.75 6.51 0.00	48.24 6.33 0.00	47.00 6.27 0.00	45.66 5.95 0.00	45.27 6.18 0.00	44.50 5.90 -0.01	44.76 5.80 0.00	49.07 6.36 0.00	74.65 9.57 -7.44	57.26 7.74 -0.83	52.11 7.03 -0.02	48.09 6.23 -0.02	43.69 5.04 -1.34	38.60 4.24 -1.48	38.68 3.65 -2.77
PPL_SHRM_GT4 24214	35.76 4.06 0.00	34.48 3.30 0.00	33.16 3.71 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.43 4.39 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.29 6.23 0.00	48.75 6.51 0.00	48.24 6.33 0.00	47.00 6.27 0.00	45.66 5.95 0.00	45.27 6.18 0.00	44.50 5.90 -0.01	44.76 5.80 0.00	49.07 6.36 0.00	74.65 9.57 -7.44	57.26 7.74 -0.83	52.11 7.03 -0.02	48.09 6.23 -0.02	43.69 5.04 -1.34	38.60 4.24 -1.48	38.68 3.65 -2.77
PROJECT___ORANGE 1 24174	31.58 -0.13 0.00	31.14 -0.03 0.00	29.21 -0.24 0.00	29.64 -0.30 0.00	29.85 -0.21 0.00	34.10 0.07 0.00	40.96 0.12 0.00	42.86 0.47 0.00	42.40 0.34 0.00	42.67 0.42 0.00	42.21 0.29 0.00	40.98 0.24 0.00	39.94 0.24 0.00	39.28 0.20 0.00	38.82 0.23 0.00	39.19 0.23 0.00	42.92 0.21 0.00	58.16 0.52 0.00	49.03 0.34 0.00	45.38 0.32 0.00	42.05 0.21 0.00	37.39 0.07 0.00	32.98 0.10 0.00	32.20 -0.06 0.00
PROJECT___ORANGE 2 24166	31.58 -0.13 0.00	31.14 -0.03 0.00	29.21 -0.24 0.00	29.64 -0.30 0.00	29.85 -0.21 0.00	34.10 0.07 0.00	40.96 0.12 0.00	42.86 0.47 0.00	42.40 0.34 0.00	42.67 0.42 0.00	42.21 0.29 0.00	40.98 0.24 0.00	39.94 0.24 0.00	39.28 0.20 0.00	38.82 0.23 0.00	39.19 0.23 0.00	42.92 0.21 0.00	58.16 0.52 0.00	49.03 0.34 0.00	45.38 0.32 0.00	42.05 0.21 0.00	37.39 0.07 0.00	32.98 0.10 0.00	32.20 -0.06 0.00
PYRITES___HYD 24023	31.07 -0.63 0.00	30.40 -0.78 0.00	28.94 -0.50 0.00	29.52 -0.42 0.00	29.49 -0.57 0.00	33.25 -0.78 0.00	39.00 -1.84 0.00	40.14 -2.25 0.00	39.79 -2.27 0.00	39.92 -2.32 0.00	39.74 -2.18 0.00	39.27 -1.47 0.00	38.19 -1.51 0.00	37.53 -1.56 0.00	36.89 -1.70 0.00	37.25 -1.71 0.00	40.44 -2.26 0.00	54.65 -3.00 0.00	46.26 -2.43 0.00	42.77 -2.30 0.00	39.88 -1.97 0.00	36.16 -1.16 0.00	31.70 -1.18 0.00	31.52 -0.74 0.00
RAMAPO___LBMP 323565	33.89 2.19 0.00	33.05 1.87 0.00	31.15 1.71 0.00	31.59 1.65 0.00	31.95 1.89 0.00	36.52 2.48 0.00	44.31 3.47 0.00	46.04 3.65 0.00	45.97 3.91 0.00	46.13 3.89 0.00	45.94 4.02 0.00	44.40 3.67 0.00	43.36 3.65 -0.01	42.73 3.64 -0.01	42.22 3.63 -0.01	42.62 3.66 0.00	46.81 4.10 0.00	63.35 5.71 0.00	53.51 4.82 0.00	49.39 4.33 0.00	45.65 3.81 0.00	40.30 2.99 0.00	35.18 2.30 0.00	33.94 1.68 0.00
RANKINE____ 23646	30.94 -0.76 0.00	31.14 -0.03 0.00	28.62 -0.82 0.00	28.89 -1.05 0.00	29.16 -0.90 0.00	33.76 -0.27 0.00	39.73 -1.10 0.00	42.43 0.04 0.00	41.14 -0.93 0.00	41.36 -0.89 0.00	40.32 -1.59 0.00	39.51 -1.22 0.00	38.43 -1.27 0.00	37.92 -1.17 0.00	37.58 -1.00 0.00	37.87 -1.09 0.00	41.04 -1.67 0.00	54.70 -2.94 0.00	46.06 -2.63 0.00	43.08 -1.98 0.00	40.63 -1.21 0.00	36.61 -0.71 0.00	32.72 -0.16 0.00	32.20 -0.06 0.00
RAVENSWOOD_GT2_1 24244	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.78 4.78 -0.08	45.19 4.44 -0.02	44.41 4.41 -0.31	43.73 4.34 -0.30	43.33 4.36 -0.38	43.34 4.36 -0.02	47.60 4.87 -0.02	64.40 6.74 -0.01	54.40 5.70 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.36 2.10 0.00
RAVENSWOOD_GT2_2 24245	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.78 4.78 -0.08	45.19 4.44 -0.02	44.41 4.41 -0.31	43.73 4.34 -0.30	43.33 4.36 -0.38	43.34 4.36 -0.02	47.60 4.87 -0.02	64.40 6.74 -0.01	54.40 5.70 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.36 2.10 0.00
RAVENSWOOD_GT2_3 24246	34.37 2.66 0.00	33.45 2.28 0.00	31.54 2.09 0.00	31.95 2.01 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.77 4.37 -0.01	46.79 4.71 -0.02	46.89 4.65 0.00	46.82 4.82 -0.08	45.19 4.44 -0.02	44.45 4.45 -0.31	43.76 4.38 -0.30	43.33 4.36 -0.38	43.38 4.40 -0.02	47.64 4.91 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.44 4.60 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
RAVENSWOOD_GT2_4 24247	34.37 2.66 0.00	33.45 2.28 0.00	31.54 2.09 0.00	31.95 2.01 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.77 4.37 -0.01	46.79 4.71 -0.02	46.89 4.65 0.00	46.82 4.82 -0.08	45.19 4.44 -0.02	44.45 4.45 -0.31	43.76 4.38 -0.30	43.33 4.36 -0.38	43.38 4.40 -0.02	47.64 4.91 -0.02	64.45 6.80 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.44 4.60 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
RAVENSWOOD_GT3_1 24248	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.78 4.78 -0.08	45.19 4.44 -0.02	44.41 4.41 -0.31	43.73 4.34 -0.30	43.33 4.36 -0.38	43.34 4.36 -0.02	47.60 4.87 -0.02	64.40 6.74 -0.01	54.40 5.70 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
RAVENSWOOD_GT3_2 24249	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.78 4.78 -0.08	45.19 4.44 -0.02	44.41 4.41 -0.31	43.73 4.34 -0.30	43.33 4.36 -0.38	43.34 4.36 -0.02	47.60 4.87 -0.02	64.40 6.74 -0.01	54.40 5.70 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
RAVENSWOOD_GT3_3 24250	34.37 2.66 0.00	33.48 2.31 0.00	31.54 2.09 0.00	31.98 2.04 0.00	32.34 2.28 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.77 4.37 -0.01	46.79 4.71 -0.02	46.93 4.69 0.00	46.82 4.82 -0.08	45.23 4.48 -0.02	44.45 4.45 -0.31	43.80 4.42 -0.30	43.37 4.40 -0.38	43.42 4.44 -0.02	47.68 4.95 -0.02	64.51 6.86 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.49 4.64 0.00	41.01 3.69 0.00	35.74 2.86 0.00	34.43 2.16 0.00

RAVENSWOOD_GT3_4 24251	34.37 2.66 0.00	33.48 2.31 0.00	31.54 2.09 0.00	31.98 2.04 0.00	32.34 2.28 0.00	36.96 2.93 0.00	45.08 4.25 0.00	46.77 4.37 -0.01	46.79 4.71 -0.02	46.93 4.69 0.00	46.82 4.82 -0.08	45.23 4.48 -0.02	44.45 4.45 -0.31	43.80 4.42 -0.30	43.37 4.40 -0.38	43.42 4.44 -0.02	47.68 4.95 -0.02	64.51 6.86 -0.01	54.45 5.75 -0.01	50.25 5.18 0.00	46.49 4.64 0.00	41.01 3.69 0.00	35.74 2.86 0.00	34.43 2.16 0.00
RAVENSWOOD_GT_1 23729	34.53 2.82 -0.01	33.64 2.46 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.46 2.40 0.00	37.03 3.00 0.00	45.25 4.41 0.00	46.85 4.45 -0.01	46.92 4.84 -0.02	47.06 4.82 0.00	47.23 4.99 -0.32	47.16 4.64 -1.78	45.46 4.61 -1.15	44.94 4.53 -1.32	44.64 4.55 -1.50	45.80 4.60 -2.24	50.11 5.12 -2.28	64.57 6.92 -0.01	57.19 5.84 -2.66	55.16 5.27 -4.82	51.86 4.77 -5.25	46.73 3.84 -5.56	38.91 2.96 -3.07	34.49 2.23 0.00
RAVENSWOOD_GT_10 24258	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.81 4.78 -0.11	45.35 4.40 -0.22	44.51 4.41 -0.40	43.84 4.34 -0.42	43.42 4.32 -0.51	43.60 4.36 -0.28	47.86 4.87 -0.28	64.40 6.74 -0.01	54.70 5.70 -0.31	50.76 5.14 -0.56	47.01 4.56 -0.61	41.58 3.62 -0.64	36.06 2.83 -0.35	34.36 2.10 0.00
RAVENSWOOD_GT_11 24259	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.81 4.78 -0.11	45.35 4.40 -0.22	44.51 4.41 -0.40	43.84 4.34 -0.42	43.42 4.32 -0.51	43.60 4.36 -0.28	47.86 4.87 -0.28	64.40 6.74 -0.01	54.70 5.70 -0.31	50.76 5.14 -0.56	47.01 4.56 -0.61	41.58 3.62 -0.64	36.06 2.83 -0.35	34.36 2.10 0.00
RAVENSWOOD_GT_4 24252	34.30 2.60 0.00	33.42 2.24 0.00	31.48 2.03 0.00	31.92 1.98 0.00	32.28 2.22 0.00	36.90 2.86 0.00	44.96 4.12 0.00	46.72 4.32 -0.01	46.71 4.63 -0.02	46.81 4.56 0.00	46.92 4.74 -0.26	46.49 4.40 -1.36	45.02 4.37 -0.95	44.46 4.30 -1.07	44.15 4.32 -1.24	45.00 4.32 -1.71	49.27 4.83 -1.74	64.40 6.74 -0.01	56.37 5.65 -2.03	53.87 5.14 -3.67	50.36 4.52 -4.00	45.18 3.62 -4.24	38.00 2.79 -2.33	34.36 2.10 0.00
RAVENSWOOD_GT_5 24254	34.30 2.60 0.00	33.42 2.24 0.00	31.48 2.03 0.00	31.92 1.98 0.00	32.28 2.22 0.00	36.90 2.86 0.00	44.96 4.12 0.00	46.72 4.32 -0.01	46.71 4.63 -0.02	46.81 4.56 0.00	46.92 4.74 -0.26	46.49 4.40 -1.36	45.02 4.37 -0.95	44.46 4.30 -1.07	44.15 4.32 -1.24	45.00 4.32 -1.71	49.27 4.83 -1.74	64.40 6.74 -0.01	56.37 5.65 -2.03	53.87 5.14 -3.67	50.36 4.52 -4.00	45.18 3.62 -4.24	38.00 2.79 -2.33	34.36 2.10 0.00
RAVENSWOOD_GT_6 24253	34.30 2.60 0.00	33.42 2.24 0.00	31.48 2.03 0.00	31.92 1.98 0.00	32.28 2.22 0.00	36.90 2.86 0.00	44.96 4.12 0.00	46.72 4.32 -0.01	46.71 4.63 -0.02	46.81 4.56 0.00	46.92 4.74 -0.26	46.49 4.40 -1.36	45.02 4.37 -0.95	44.46 4.30 -1.07	44.15 4.32 -1.24	45.00 4.32 -1.71	49.27 4.83 -1.74	64.40 6.74 -0.01	56.37 5.65 -2.03	53.87 5.14 -3.67	50.36 4.52 -4.00	45.18 3.62 -4.24	38.00 2.79 -2.33	34.36 2.10 0.00
RAVENSWOOD_GT_7 24255	34.30 2.60 0.00	33.42 2.24 0.00	31.48 2.03 0.00	31.92 1.98 0.00	32.28 2.22 0.00	36.90 2.86 0.00	44.96 4.12 0.00	46.72 4.32 -0.01	46.71 4.63 -0.02	46.81 4.56 0.00	46.92 4.74 -0.26	46.49 4.40 -1.36	45.02 4.37 -0.95	44.46 4.30 -1.07	44.15 4.32 -1.24	45.00 4.32 -1.71	49.27 4.83 -1.74	64.40 6.74 -0.01	56.37 5.65 -2.03	53.87 5.14 -3.67	50.36 4.52 -4.00	45.18 3.62 -4.24	38.00 2.79 -2.33	34.36 2.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.81 4.78 -0.11	45.35 4.40 -0.22	44.51 4.41 -0.40	43.84 4.34 -0.42	43.42 4.32 -0.51	43.60 4.36 -0.28	47.86 4.87 -0.28	64.40 6.74 -0.01	54.70 5.70 -0.31	50.76 5.14 -0.56	47.01 4.56 -0.61	41.58 3.62 -0.64	36.06 2.83 -0.35	34.36 2.10 0.00
RAVENSWOOD_GT_9 24257	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.92 1.98 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.81 4.78 -0.11	45.35 4.40 -0.22	44.51 4.41 -0.40	43.84 4.34 -0.42	43.42 4.32 -0.51	43.60 4.36 -0.28	47.86 4.87 -0.28	64.40 6.74 -0.01	54.70 5.70 -0.31	50.76 5.14 -0.56	47.01 4.56 -0.61	41.58 3.62 -0.64	36.06 2.83 -0.35	34.36 2.10 0.00
RAVENSWOOD___1 23533	34.53 2.82 -0.01	33.61 2.43 0.00	31.65 2.21 0.00	32.07 2.13 0.00	32.43 2.37 0.00	37.03 3.00 0.00	45.20 4.37 0.00	46.81 4.41 -0.01	46.88 4.79 -0.02	47.02 4.77 0.00	46.95 4.95 -0.08	45.35 4.60 -0.02	44.57 4.57 -0.31	43.92 4.53 -0.30	43.48 4.51 -0.38	43.54 4.56 -0.02	47.81 5.08 -0.02	64.57 6.92 -0.01	54.54 5.84 -0.01	50.34 5.27 0.00	46.57 4.73 0.00	41.16 3.84 0.00	35.82 2.93 -0.01	34.49 2.23 0.00
RAVENSWOOD___2 23534	34.50 2.79 -0.01	33.61 2.43 0.00	31.62 2.18 0.00	32.04 2.10 0.00	32.43 2.37 0.00	37.00 2.96 0.00	45.20 4.37 0.00	46.81 4.41 -0.01	46.88 4.79 -0.02	47.02 4.77 0.00	46.71 4.95 0.15	43.62 4.60 1.72	43.74 4.57 0.52	42.88 4.50 0.70	42.38 4.51 0.72	41.35 4.56 2.17	45.58 5.08 2.21	64.51 6.86 -0.01	51.88 5.79 2.60	45.55 5.23 4.74	41.40 4.73 5.17	35.68 3.84 5.48	32.80 2.93 3.01	34.46 2.19 0.00
RAVENSWOOD___3 23535	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.95 2.01 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.00 4.17 0.00	46.72 4.32 -0.01	46.75 4.67 -0.02	46.85 4.60 0.00	46.78 4.78 -0.08	45.19 4.44 -0.02	44.41 4.41 -0.31	43.73 4.34 -0.30	43.33 4.36 -0.38	43.34 4.36 -0.02	47.60 4.87 -0.02	64.40 6.74 -0.01	54.40 5.70 -0.01	50.20 5.14 0.00	46.40 4.56 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
RAVENSWOOD___4 23820	34.50 2.79 -0.01	33.61 2.43 0.00	31.62 2.18 0.00	32.04 2.10 0.00	32.43 2.37 0.00	37.00 2.96 0.00	45.20 4.37 0.00	46.81 4.41 -0.01	46.88 4.79 -0.02	47.02 4.77 0.00	46.71 4.95 0.15	43.62 4.60 1.72	43.74 4.57 0.52	42.88 4.50 0.70	42.38 4.51 0.72	41.35 4.56 2.17	45.58 5.08 2.21	64.51 6.86 -0.01	51.88 5.79 2.60	45.55 5.23 4.74	41.40 4.73 5.17	35.68 3.84 5.48	32.80 2.93 3.01	34.46 2.19 0.00
RCPL_TRUST___DRP 24196	34.33 2.63 0.00	33.45 2.28 0.00	31.51 2.06 0.00	31.95 2.01 0.00	32.31 2.25 0.00	36.93 2.89 0.00	45.04 4.21 0.00	46.76 4.37 0.00	46.78 4.71 -0.01	46.89 4.65 0.00	46.79 4.82 -0.05	45.22 4.48 -0.01	44.34 4.45 -0.19	43.65 4.38 -0.18	43.22 4.40 -0.24	43.41 4.44 -0.01	47.67 4.95 -0.01	64.51 6.86 0.00	54.44 5.75 0.00	50.25 5.18 0.00	46.44 4.60 0.00	40.98 3.66 0.00	35.71 2.83 0.00	34.39 2.13 0.00
RENSSELAER___COGEN 23796	32.75 1.05 0.00	32.14 0.97 0.00	30.24 0.80 0.00	30.69 0.75 0.00	30.96 0.90 0.00	35.09 1.06 0.00	42.10 1.27 0.00	43.75 1.36 0.00	43.62 1.56 0.00	43.81 1.56 0.00	43.55 1.63 0.00	42.20 1.47 0.00	41.13 1.43 0.00	40.50 1.41 0.00	40.01 1.43 0.00	40.40 1.44 0.00	44.37 1.67 0.00	60.06 2.42 0.00	50.79 2.09 0.00	47.00 1.94 0.00	43.26 1.42 0.00	38.29 0.97 0.00	33.64 0.76 0.00	32.65 0.39 0.00

REVERE_CPPR_DRP 24186	32.34 0.63 0.00	31.80 0.62 0.00	29.92 0.47 0.00	30.39 0.45 0.00	30.57 0.51 0.00	34.92 0.88 0.00	42.30 1.47 0.00	44.13 1.74 0.00	43.79 1.72 0.00	44.02 1.77 0.00	43.63 1.72 0.00	42.40 1.67 0.00	41.21 1.51 0.00	40.46 1.37 0.00	39.90 1.31 0.00	40.28 1.32 0.00	44.24 1.54 0.00	60.18 2.54 0.00	50.93 2.24 0.00	46.96 1.89 0.00	43.47 1.63 0.00	38.55 1.23 0.00	33.80 0.92 0.00	33.01 0.74 0.00
RIVERBAY____ 323610	34.63 2.92 -0.01	33.76 2.59 0.00	31.74 2.30 0.00	32.16 2.22 0.00	32.53 2.46 0.00	37.03 3.00 0.00	45.25 4.41 0.00	46.68 4.28 -0.01	46.74 4.67 -0.01	46.88 4.65 0.01	46.74 4.82 -0.01	45.26 4.52 -0.01	44.19 4.49 0.00	43.51 4.42 0.00	43.03 4.44 -0.01	43.41 4.44 -0.01	47.67 4.95 -0.01	64.40 6.74 -0.01	54.45 5.75 -0.01	50.29 5.23 0.00	46.44 4.60 0.00	41.20 3.88 0.00	35.85 2.96 -0.01	34.49 2.23 0.00
ROCHESTER_9_IC 23652	31.07 -0.63 0.00	31.24 0.06 0.00	28.77 -0.68 0.00	29.13 -0.81 0.00	29.37 -0.69 0.00	33.80 -0.24 0.00	40.26 -0.57 0.00	42.65 0.25 0.00	41.72 -0.34 0.00	41.99 -0.25 0.00	41.16 -0.75 0.00	40.16 -0.57 0.00	39.10 -0.60 0.00	38.58 -0.51 0.00	38.12 -0.46 0.00	38.45 -0.51 0.00	41.85 -0.85 0.00	56.49 -1.15 0.00	47.52 -1.17 0.00	44.21 -0.86 0.00	41.13 -0.71 0.00	36.91 -0.41 0.00	32.88 0.00 0.00	32.26 0.00 0.00
ROSETON____1 23587	33.79 2.09 0.00	32.98 1.81 0.00	31.06 1.62 0.00	31.50 1.56 0.00	31.86 1.80 0.00	36.35 2.31 0.00	44.06 3.23 0.00	45.78 3.39 0.00	45.72 3.66 0.00	45.84 3.59 0.00	45.65 3.73 0.00	44.19 3.46 0.00	43.15 3.45 0.00	42.49 3.40 0.00	41.98 3.40 0.00	42.39 3.43 0.00	46.55 3.84 0.00	63.00 5.36 0.00	53.22 4.53 0.00	49.17 4.10 0.00	45.40 3.56 0.00	40.12 2.80 0.00	35.05 2.17 0.00	33.88 1.61 0.00
ROSETON____2 23588	33.79 2.09 0.00	32.98 1.81 0.00	31.06 1.62 0.00	31.50 1.56 0.00	31.86 1.80 0.00	36.35 2.31 0.00	44.06 3.23 0.00	45.78 3.39 0.00	45.72 3.66 0.00	45.84 3.59 0.00	45.65 3.73 0.00	44.19 3.46 0.00	43.15 3.45 0.00	42.49 3.40 0.00	41.98 3.40 0.00	42.39 3.43 0.00	46.55 3.84 0.00	63.00 5.36 0.00	53.22 4.53 0.00	49.17 4.10 0.00	45.40 3.56 0.00	40.12 2.80 0.00	35.05 2.17 0.00	33.88 1.61 0.00
RUSSELL____1 23602	31.23 -0.48 0.00	31.67 0.50 0.00	28.89 -0.56 0.00	29.25 -0.69 0.00	29.52 -0.54 0.00	34.17 0.14 0.00	41.20 0.37 0.00	43.71 1.31 0.00	42.78 0.72 0.00	43.01 0.76 0.00	42.25 0.34 0.00	41.18 0.45 0.00	40.14 0.44 0.00	39.56 0.47 0.00	39.09 0.50 0.00	39.43 0.47 0.00	42.92 0.21 0.00	58.22 0.58 0.00	48.98 0.29 0.00	45.52 0.45 0.00	42.14 0.29 0.00	37.73 0.41 0.00	33.47 0.59 0.00	32.68 0.42 0.00
RUSSELL____2 23532	31.23 -0.48 0.00	31.67 0.50 0.00	28.89 -0.56 0.00	29.25 -0.69 0.00	29.52 -0.54 0.00	34.17 0.14 0.00	41.20 0.37 0.00	43.71 1.31 0.00	42.78 0.72 0.00	43.01 0.76 0.00	42.25 0.34 0.00	41.18 0.45 0.00	40.14 0.44 0.00	39.56 0.47 0.00	39.09 0.50 0.00	39.43 0.47 0.00	42.92 0.21 0.00	58.22 0.58 0.00	48.98 0.29 0.00	45.52 0.45 0.00	42.14 0.29 0.00	37.73 0.41 0.00	33.47 0.59 0.00	32.68 0.42 0.00
RUSSELL____3 23549	31.04 -0.67 0.00	31.27 0.09 0.00	28.71 -0.74 0.00	29.10 -0.84 0.00	29.34 -0.72 0.00	33.80 -0.24 0.00	40.39 -0.45 0.00	42.82 0.42 0.00	41.85 -0.21 0.00	42.12 -0.13 0.00	41.29 -0.63 0.00	40.28 -0.45 0.00	39.22 -0.48 0.00	38.66 -0.43 0.00	38.24 -0.35 0.00	38.57 -0.39 0.00	41.98 -0.73 0.00	56.78 -0.86 0.00	47.77 -0.93 0.00	44.44 -0.63 0.00	41.30 -0.54 0.00	37.06 -0.26 0.00	32.95 0.07 0.00	32.30 0.03 0.00
RUSSELL____4 23556	31.23 -0.48 0.00	31.64 0.47 0.00	28.86 -0.59 0.00	29.25 -0.69 0.00	29.52 -0.54 0.00	34.17 0.14 0.00	41.16 0.33 0.00	43.71 1.31 0.00	42.73 0.67 0.00	43.01 0.76 0.00	42.21 0.29 0.00	41.18 0.45 0.00	40.10 0.40 0.00	39.52 0.43 0.00	39.09 0.50 0.00	39.43 0.47 0.00	42.88 0.17 0.00	58.16 0.52 0.00	48.94 0.24 0.00	45.47 0.41 0.00	42.09 0.25 0.00	37.69 0.37 0.00	33.44 0.56 0.00	32.68 0.42 0.00
RUSSELL____STATION 23914	31.04 -0.67 0.00	31.27 0.09 0.00	28.71 -0.74 0.00	29.10 -0.84 0.00	29.34 -0.72 0.00	33.80 -0.24 0.00	40.39 -0.45 0.00	42.82 0.42 0.00	41.85 -0.21 0.00	42.12 -0.13 0.00	41.29 -0.63 0.00	40.28 -0.45 0.00	39.22 -0.48 0.00	38.66 -0.43 0.00	38.24 -0.35 0.00	38.57 -0.39 0.00	41.98 -0.73 0.00	56.78 -0.86 0.00	47.77 -0.93 0.00	44.44 -0.63 0.00	41.30 -0.54 0.00	37.06 -0.26 0.00	32.95 0.07 0.00	32.30 0.03 0.00
S SALMON____HYD 24043	31.45 -0.25 0.00	30.96 -0.22 0.00	29.09 -0.35 0.00	29.55 -0.39 0.00	29.73 -0.33 0.00	33.93 -0.10 0.00	40.92 0.08 0.00	42.73 0.34 0.00	42.27 0.21 0.00	42.33 0.08 0.00	41.92 0.00 0.00	40.81 0.08 0.00	39.66 -0.04 0.00	38.97 -0.12 0.00	38.43 -0.15 0.00	38.84 -0.12 0.00	42.62 -0.09 0.00	57.93 0.29 0.00	49.03 0.34 0.00	45.29 0.23 0.00	42.14 0.29 0.00	37.39 0.07 0.00	32.85 -0.03 0.00	32.10 -0.16 0.00
SELKIRK____I 23801	32.62 0.92 0.00	32.02 0.84 0.00	30.15 0.71 0.00	30.60 0.66 0.00	30.87 0.81 0.00	35.02 0.99 0.00	41.94 1.10 0.00	43.54 1.14 0.00	43.41 1.35 0.00	43.60 1.35 0.00	43.34 1.43 0.00	41.99 1.26 0.00	40.97 1.27 0.00	40.34 1.25 0.00	39.86 1.27 0.00	40.25 1.29 0.00	44.20 1.49 0.00	59.78 2.13 0.00	50.49 1.80 0.00	46.73 1.67 0.00	43.10 1.26 0.00	38.18 0.86 0.00	33.57 0.69 0.00	32.62 0.35 0.00
SELKIRK____II 23799	32.43 0.73 0.00	31.83 0.65 0.00	29.97 0.53 0.00	30.42 0.48 0.00	30.69 0.63 0.00	34.79 0.75 0.00	41.81 0.98 0.00	43.41 1.02 0.00	43.28 1.22 0.00	43.47 1.23 0.00	43.22 1.30 0.00	41.87 1.14 0.00	40.81 1.11 0.00	40.22 1.13 0.00	39.71 1.12 0.00	40.09 1.13 0.00	44.03 1.32 0.00	59.55 1.90 0.00	50.35 1.66 0.00	46.60 1.53 0.00	42.97 1.13 0.00	38.07 0.75 0.00	33.51 0.62 0.00	32.65 0.39 0.00
SENECA OSWGO____HYD 24041	31.16 -0.54 0.00	30.74 -0.44 0.00	28.86 -0.59 0.00	29.31 -0.63 0.00	29.49 -0.57 0.00	33.59 -0.44 0.00	40.39 -0.45 0.00	42.18 -0.21 0.00	41.72 -0.34 0.00	41.99 -0.25 0.00	41.54 -0.38 0.00	40.37 -0.37 0.00	39.30 -0.40 0.00	38.66 -0.43 0.00	38.20 -0.39 0.00	38.57 -0.39 0.00	42.32 -0.38 0.00	57.41 -0.23 0.00	48.50 -0.19 0.00	44.93 -0.14 0.00	41.63 -0.21 0.00	37.02 -0.30 0.00	32.62 -0.26 0.00	31.88 -0.39 0.00
SENECA____ENERGY 23797	31.54 -0.16 0.00	31.24 0.06 0.00	29.15 -0.29 0.00	29.55 -0.39 0.00	29.79 -0.27 0.00	33.63 -0.41 0.00	40.22 -0.61 0.00	42.22 -0.17 0.00	41.60 -0.46 0.00	41.87 -0.38 0.00	41.29 -0.63 0.00	40.16 -0.57 0.00	39.10 -0.60 0.00	38.54 -0.55 0.00	38.08 -0.50 0.00	38.45 -0.51 0.00	42.11 -0.60 0.00	57.01 -0.63 0.00	48.01 -0.68 0.00	44.53 -0.54 0.00	41.30 -0.54 0.00	37.39 0.07 0.00	33.05 0.16 0.00	32.26 0.00 0.00
SHOEMAKER____GT 23640	33.92 2.22 0.00	33.11 1.93 0.00	31.18 1.74 0.00	31.62 1.68 0.00	31.95 1.89 0.00	36.52 2.48 0.00	43.94 3.10 0.00	45.70 3.31 0.00	45.51 3.45 0.00	45.67 3.42 0.00	45.44 3.52 0.00	44.03 3.30 0.00	42.99 3.30 0.00	42.33 3.24 0.00	41.87 3.28 0.00	42.27 3.31 0.00	46.38 3.67 0.00	62.72 5.07 0.00	52.98 4.28 0.00	48.94 3.88 0.00	45.23 3.39 0.00	40.01 2.69 0.00	34.99 2.10 0.00	33.81 1.55 0.00

SHOREHAM_IC_1 23715	35.76 4.06 0.00	34.48 3.30 0.00	33.16 3.71 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.43 4.39 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.29 6.23 0.00	48.75 6.51 0.00	48.24 6.33 0.00	47.00 6.27 0.00	45.66 5.95 0.00	45.27 6.18 0.00	44.50 5.90 -0.01	44.76 5.80 0.00	49.07 6.36 0.00	74.65 9.57 -7.44	57.26 7.74 -0.83	52.11 7.03 -0.02	48.09 6.23 -0.02	43.69 5.04 -1.34	38.60 4.24 -1.48	38.68 3.65 -2.77
SHOREHAM_IC_2 23716	35.76 4.06 0.00	34.48 3.30 0.00	33.16 3.71 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.43 4.39 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.29 6.23 0.00	48.75 6.51 0.00	48.24 6.33 0.00	47.00 6.27 0.00	45.66 5.95 0.00	45.27 6.18 0.00	44.50 5.90 -0.01	44.76 5.80 0.00	49.07 6.36 0.00	74.65 9.57 -7.44	57.26 7.74 -0.83	52.11 7.03 -0.02	48.09 6.23 -0.02	43.69 5.04 -1.34	38.60 4.24 -1.48	38.68 3.65 -2.77
SISSONVILLE____ 23735	30.85 -0.86 0.00	30.21 -0.97 0.00	28.74 -0.71 0.00	29.31 -0.63 0.00	29.28 -0.78 0.00	32.98 -1.06 0.00	38.59 -2.25 0.00	39.72 -2.67 0.00	39.37 -2.69 0.00	39.42 -2.83 0.00	39.28 -2.64 0.00	38.86 -1.87 0.00	37.79 -1.91 0.00	37.17 -1.92 0.00	36.54 -2.05 0.00	36.89 -2.06 0.00	40.02 -2.69 0.00	54.01 -3.63 0.00	45.72 -2.97 0.00	42.32 -2.75 0.00	39.50 -2.34 0.00	35.83 -1.49 0.00	31.44 -1.45 0.00	31.26 -1.00 0.00
SITHE_IND_GS1 24169	30.91 -0.79 0.00	30.49 -0.69 0.00	28.65 -0.80 0.00	29.07 -0.87 0.00	29.25 -0.81 0.00	33.29 -0.75 0.00	39.90 -0.94 0.00	41.63 -0.76 0.00	41.18 -0.88 0.00	41.40 -0.84 0.00	40.95 -0.96 0.00	39.84 -0.90 0.00	38.79 -0.91 0.00	38.19 -0.90 0.00	37.74 -0.85 0.00	38.06 -0.90 0.00	41.73 -0.98 0.00	56.38 -1.27 0.00	47.67 -1.02 0.00	44.16 -0.90 0.00	40.96 -0.88 0.00	36.54 -0.78 0.00	32.22 -0.66 0.00	31.55 -0.71 0.00
SITHE_IND_GS2 24170	30.91 -0.79 0.00	30.49 -0.69 0.00	28.65 -0.80 0.00	29.07 -0.87 0.00	29.25 -0.81 0.00	33.29 -0.75 0.00	39.90 -0.94 0.00	41.63 -0.76 0.00	41.18 -0.88 0.00	41.40 -0.84 0.00	40.95 -0.96 0.00	39.84 -0.90 0.00	38.79 -0.91 0.00	38.19 -0.90 0.00	37.74 -0.85 0.00	38.06 -0.90 0.00	41.73 -0.98 0.00	56.38 -1.27 0.00	47.67 -1.02 0.00	44.16 -0.90 0.00	40.96 -0.88 0.00	36.54 -0.78 0.00	32.22 -0.66 0.00	31.55 -0.71 0.00
SITHE_IND_GS3 24171	30.91 -0.79 0.00	30.49 -0.69 0.00	28.65 -0.80 0.00	29.07 -0.87 0.00	29.25 -0.81 0.00	33.29 -0.75 0.00	39.90 -0.94 0.00	41.63 -0.76 0.00	41.18 -0.88 0.00	41.40 -0.84 0.00	40.95 -0.96 0.00	39.84 -0.90 0.00	38.79 -0.91 0.00	38.19 -0.90 0.00	37.74 -0.85 0.00	38.06 -0.90 0.00	41.73 -0.98 0.00	56.38 -1.27 0.00	47.67 -1.02 0.00	44.16 -0.90 0.00	40.96 -0.88 0.00	36.54 -0.78 0.00	32.22 -0.66 0.00	31.55 -0.71 0.00
SITHE_IND_GS4 24172	30.91 -0.79 0.00	30.49 -0.69 0.00	28.65 -0.80 0.00	29.07 -0.87 0.00	29.25 -0.81 0.00	33.29 -0.75 0.00	39.90 -0.94 0.00	41.63 -0.76 0.00	41.18 -0.88 0.00	41.40 -0.84 0.00	40.95 -0.96 0.00	39.84 -0.90 0.00	38.79 -0.91 0.00	38.19 -0.90 0.00	37.74 -0.85 0.00	38.06 -0.90 0.00	41.73 -0.98 0.00	56.38 -1.27 0.00	47.67 -1.02 0.00	44.16 -0.90 0.00	40.96 -0.88 0.00	36.54 -0.78 0.00	32.22 -0.66 0.00	31.55 -0.71 0.00
SITHE____BATAVIA 24024	31.07 -0.63 0.00	31.39 0.22 0.00	28.74 -0.71 0.00	29.07 -0.87 0.00	29.31 -0.75 0.00	34.00 -0.03 0.00	40.22 -0.61 0.00	42.86 0.47 0.00	41.47 -0.59 0.00	41.70 -0.55 0.00	40.57 -1.34 0.00	39.71 -1.02 0.00	38.67 -1.03 0.00	38.15 -0.94 0.00	37.78 -0.81 0.00	38.06 -0.90 0.00	41.51 -1.20 0.00	55.74 -1.90 0.00	46.84 -1.85 0.00	43.80 -1.26 0.00	41.01 -0.84 0.00	36.95 -0.37 0.00	33.01 0.13 0.00	32.43 0.16 0.00
SITHE____INDEPEND 23800	30.91 -0.79 0.00	30.49 -0.69 0.00	28.65 -0.80 0.00	29.07 -0.87 0.00	29.25 -0.81 0.00	33.29 -0.75 0.00	39.90 -0.94 0.00	41.63 -0.76 0.00	41.18 -0.88 0.00	41.40 -0.84 0.00	40.95 -0.96 0.00	39.84 -0.90 0.00	38.79 -0.91 0.00	38.19 -0.90 0.00	37.74 -0.85 0.00	38.06 -0.90 0.00	41.73 -0.98 0.00	56.38 -1.27 0.00	47.67 -1.02 0.00	44.16 -0.90 0.00	40.96 -0.88 0.00	36.54 -0.78 0.00	32.22 -0.66 0.00	31.55 -0.71 0.00
SITHE____MASSENA 23902	31.51 -0.19 0.00	30.90 -0.28 0.00	29.42 -0.03 0.00	30.00 0.06 0.00	29.97 -0.09 0.00	33.70 -0.34 0.00	39.49 -1.35 0.00	40.61 -1.78 0.00	40.17 -1.89 0.00	40.30 -1.94 0.00	40.11 -1.80 0.00	39.39 -1.34 0.00	38.43 -1.27 0.00	37.84 -1.25 0.00	37.24 -1.35 0.00	37.60 -1.36 0.00	40.96 -1.75 0.00	55.11 -2.54 0.00	46.50 -2.19 0.00	43.04 -2.03 0.00	40.25 -1.59 0.00	36.46 -0.86 0.00	32.09 -0.79 0.00	31.94 -0.32 0.00
SITHE____OGDNSBRG 24021	31.64 -0.06 0.00	30.96 -0.22 0.00	29.50 0.06 0.00	30.09 0.15 0.00	30.03 -0.03 0.00	33.83 -0.20 0.00	39.69 -1.14 0.00	40.78 -1.61 0.00	40.38 -1.68 0.00	40.51 -1.73 0.00	40.32 -1.59 0.00	39.71 -1.02 0.00	38.63 -1.07 0.00	37.99 -1.09 0.00	37.35 -1.23 0.00	37.75 -1.21 0.00	41.08 -1.62 0.00	55.45 -2.19 0.00	46.89 -1.80 0.00	43.31 -1.76 0.00	40.46 -1.38 0.00	36.68 -0.63 0.00	32.19 -0.69 0.00	32.04 -0.23 0.00
SITHE____STERLING 23777	32.18 0.48 0.00	31.67 0.50 0.00	29.80 0.35 0.00	30.27 0.33 0.00	30.45 0.39 0.00	34.75 0.71 0.00	41.98 1.14 0.00	43.79 1.40 0.00	43.45 1.39 0.00	43.68 1.44 0.00	43.30 1.38 0.00	42.04 1.30 0.00	40.89 1.19 0.00	40.18 1.09 0.00	39.67 1.08 0.00	40.01 1.05 0.00	43.95 1.24 0.00	59.72 2.08 0.00	50.45 1.75 0.00	46.60 1.53 0.00	43.14 1.30 0.00	38.29 0.97 0.00	33.64 0.76 0.00	32.81 0.55 0.00
SOUTH CAIRO____GT 23612	33.95 2.25 0.00	33.30 2.12 0.00	31.30 1.86 0.00	31.80 1.86 0.00	32.10 2.04 0.00	36.45 2.42 0.00	44.02 3.19 0.00	45.74 3.35 0.00	45.34 3.28 0.00	45.41 3.17 0.00	45.19 3.27 0.00	43.87 3.14 0.00	42.84 3.14 0.00	42.10 3.01 0.00	41.67 3.09 0.00	42.04 3.08 0.00	46.38 3.67 0.00	62.49 4.84 0.00	52.78 4.09 0.00	48.90 3.83 0.00	44.85 3.01 0.00	39.74 2.43 0.00	34.92 2.04 0.00	33.75 1.48 0.00
SOUTH HAMPTN____IC 23720	36.01 4.31 0.00	34.70 3.52 0.00	33.39 3.95 0.00	33.65 3.71 0.00	34.09 4.03 0.00	38.73 4.70 0.00	47.94 6.82 -0.29	49.48 6.87 -0.22	48.96 6.90 0.00	49.43 7.18 0.00	48.95 7.04 0.00	47.61 6.88 0.00	46.25 6.55 0.00	45.78 6.68 0.00	45.04 6.44 -0.01	45.31 6.35 0.00	49.80 7.09 0.00	75.75 10.66 -7.44	58.14 8.62 -0.83	52.83 7.75 -0.02	48.64 6.78 -0.02	44.14 5.49 -1.34	38.96 4.60 -1.48	39.04 4.00 -2.77
SOUTHOLD____IC 23719	38.14 6.44 0.00	36.69 5.52 0.00	35.30 5.86 0.00	35.51 5.57 0.00	35.95 5.89 0.00	40.88 6.84 0.00	51.00 9.88 -0.29	52.70 10.09 -0.22	52.32 10.26 0.00	52.85 10.60 0.00	52.22 10.31 0.00	50.63 9.90 0.00	49.23 9.53 0.00	48.67 9.58 0.00	47.85 9.26 -0.01	48.15 9.19 0.00	53.30 10.59 0.00	81.34 16.26 -7.44	62.37 12.85 -0.83	56.35 11.27 -0.02	51.73 9.87 -0.02	46.75 8.10 -1.34	41.16 6.81 -1.48	41.42 6.39 -2.77
ST LAWRENCE____ 23600	31.35 -0.35 0.00	30.77 -0.41 0.00	29.27 -0.18 0.00	29.85 -0.09 0.00	29.82 -0.24 0.00	33.53 -0.51 0.00	39.49 -1.35 0.00	40.65 -1.74 0.00	40.25 -1.81 0.00	40.39 -1.86 0.00	40.16 -1.76 0.00	39.23 -1.51 0.00	38.23 -1.47 0.00	37.68 -1.41 0.00	37.12 -1.47 0.00	37.48 -1.48 0.00	41.00 -1.71 0.00	55.17 -2.48 0.00	46.55 -2.14 0.00	43.08 -1.98 0.00	40.25 -1.59 0.00	36.24 -1.08 0.00	31.96 -0.92 0.00	31.81 -0.45 0.00

STATION 5_MISC_HYD 23604	30.85 -0.86 0.00	31.39 0.22 0.00	28.50 -0.94 0.00	28.92 -1.02 0.00	29.22 -0.84 0.00	33.90 -0.14 0.00	41.04 0.20 0.00	43.66 1.27 0.00	42.65 0.59 0.00	42.88 0.63 0.00	42.21 0.29 0.00	41.18 0.45 0.00	40.14 0.44 0.00	39.56 0.47 0.00	39.05 0.46 0.00	39.31 0.35 0.00	42.79 0.09 0.00	58.10 0.46 0.00	49.03 0.34 0.00	45.65 0.59 0.00	42.14 0.29 0.00	37.62 0.30 0.00	33.34 0.46 0.00	32.43 0.16 0.00
STEEL___WIND 323596	30.97 -0.73 0.00	31.18 0.00 0.00	28.62 -0.82 0.00	28.92 -1.02 0.00	29.16 -0.90 0.00	33.80 -0.24 0.00	39.77 -1.06 0.00	42.48 0.08 0.00	41.18 -0.88 0.00	41.40 -0.84 0.00	40.37 -1.55 0.00	39.51 -1.22 0.00	38.47 -1.23 0.00	37.96 -1.13 0.00	37.58 -1.00 0.00	37.91 -1.05 0.00	41.04 -1.67 0.00	54.76 -2.88 0.00	46.11 -2.58 0.00	43.13 -1.94 0.00	40.67 -1.17 0.00	36.65 -0.67 0.00	32.75 -0.13 0.00	32.20 -0.06 0.00
STEBEN_REC_LFGE 323667	32.37 0.67 0.00	32.30 1.12 0.00	29.89 0.44 0.00	30.24 0.30 0.00	30.54 0.48 0.00	35.64 1.60 0.00	42.47 1.63 0.00	44.89 2.50 0.00	44.00 1.93 0.00	44.32 2.07 0.00	43.38 1.47 0.00	42.24 1.51 0.00	41.09 1.39 0.00	40.42 1.33 0.00	39.98 1.39 0.00	40.28 1.32 0.00	43.77 1.07 0.00	59.08 1.44 0.00	49.86 1.17 0.00	46.37 1.31 0.00	43.35 1.51 0.00	38.48 1.16 0.00	34.03 1.15 0.00	33.26 1.00 0.00
STONY___BROOK 24151	35.92 4.22 0.00	34.64 3.46 0.00	33.21 3.77 0.00	33.50 3.56 0.00	33.94 3.88 0.00	38.50 4.46 0.00	47.57 6.45 -0.29	48.97 6.36 -0.22	48.79 6.73 0.00	49.09 6.84 0.00	48.79 6.87 0.00	47.41 6.68 0.00	46.21 6.51 0.00	45.70 6.61 0.00	45.07 6.48 -0.01	45.31 6.35 0.00	49.28 6.58 0.00	74.83 9.74 -7.44	57.41 7.89 -0.83	52.16 7.08 -0.02	48.18 6.32 -0.02	44.18 5.52 -1.34	38.93 4.57 -1.48	38.97 3.94 -2.77
STURGEON_POOL_HYD 23609	34.65 2.95 0.00	33.83 2.65 0.00	31.86 2.41 0.00	32.31 2.37 0.00	32.65 2.59 0.00	37.34 3.30 0.00	45.33 4.49 0.00	47.10 4.71 0.00	46.86 4.79 0.00	46.89 4.65 0.00	46.78 4.86 0.00	45.29 4.56 0.00	44.27 4.57 0.00	43.58 4.50 0.00	43.14 4.55 0.00	43.56 4.60 0.00	47.87 5.17 0.00	64.56 6.92 0.00	54.58 5.89 0.00	50.47 5.41 0.00	46.57 4.73 0.00	41.16 3.84 0.00	35.91 3.03 0.00	34.59 2.32 0.00
SYRACUSE___ENERGY_ST1 323597	31.61 -0.10 0.00	31.18 0.00 0.00	29.24 -0.21 0.00	29.70 -0.24 0.00	29.88 -0.18 0.00	34.07 0.03 0.00	40.96 0.12 0.00	42.77 0.38 0.00	42.31 0.25 0.00	42.54 0.30 0.00	42.08 0.17 0.00	40.85 0.12 0.00	39.82 0.12 0.00	39.17 0.08 0.00	38.70 0.12 0.00	39.08 0.12 0.00	42.84 0.13 0.00	58.05 0.40 0.00	48.98 0.29 0.00	45.34 0.27 0.00	42.01 0.17 0.00	37.43 0.11 0.00	32.98 0.10 0.00	32.23 -0.03 0.00
SYRACUSE___ENERGY_ST2 323598	31.61 -0.10 0.00	31.18 0.00 0.00	29.24 -0.21 0.00	29.70 -0.24 0.00	29.88 -0.18 0.00	34.07 0.03 0.00	40.96 0.12 0.00	42.77 0.38 0.00	42.31 0.25 0.00	42.54 0.30 0.00	42.08 0.17 0.00	40.85 0.12 0.00	39.82 0.12 0.00	39.17 0.08 0.00	38.70 0.12 0.00	39.08 0.12 0.00	42.84 0.13 0.00	58.05 0.40 0.00	48.98 0.29 0.00	45.34 0.27 0.00	42.01 0.17 0.00	37.43 0.11 0.00	32.98 0.10 0.00	32.23 -0.03 0.00
SYRACUSE___POWER 24017	31.61 -0.10 0.00	31.18 0.00 0.00	29.27 -0.18 0.00	29.70 -0.24 0.00	29.91 -0.15 0.00	34.14 0.10 0.00	41.04 0.20 0.00	42.90 0.51 0.00	42.44 0.38 0.00	42.71 0.46 0.00	42.25 0.34 0.00	41.02 0.29 0.00	39.98 0.28 0.00	39.32 0.23 0.00	38.82 0.23 0.00	39.23 0.27 0.00	43.01 0.30 0.00	58.28 0.63 0.00	49.13 0.44 0.00	45.47 0.41 0.00	42.18 0.33 0.00	37.47 0.15 0.00	33.01 0.13 0.00	32.23 -0.03 0.00
UNION___PROCESSING_DRP 323587	30.88 -0.82 0.00	31.02 -0.16 0.00	28.59 -0.85 0.00	28.95 -0.99 0.00	29.19 -0.87 0.00	33.56 -0.48 0.00	39.90 -0.94 0.00	42.22 -0.17 0.00	41.26 -0.80 0.00	41.53 -0.72 0.00	40.70 -1.22 0.00	39.71 -1.02 0.00	38.67 -1.03 0.00	38.15 -0.94 0.00	37.74 -0.85 0.00	38.02 -0.94 0.00	41.38 -1.32 0.00	55.86 -1.79 0.00	46.99 -1.70 0.00	43.76 -1.31 0.00	40.71 -1.13 0.00	36.57 -0.75 0.00	32.59 -0.30 0.00	32.01 -0.26 0.00
UPPER HUDSON___HYD 24058	32.81 1.11 0.00	32.14 0.97 0.00	30.21 0.77 0.00	30.66 0.72 0.00	30.99 0.93 0.00	34.68 0.65 0.00	41.32 0.49 0.00	43.03 0.64 0.00	42.90 0.84 0.00	43.05 0.80 0.00	42.84 0.92 0.00	41.47 0.73 0.00	40.26 0.56 0.00	39.67 0.59 0.00	39.13 0.54 0.00	39.47 0.51 0.00	43.48 0.77 0.00	59.26 1.61 0.00	50.25 1.56 0.00	46.55 1.49 0.00	42.55 0.71 0.00	37.43 0.11 0.00	32.72 -0.16 0.00	31.65 -0.61 0.00
UPPER RAQUET___HYD 24056	30.85 -0.86 0.00	30.21 -0.97 0.00	28.74 -0.71 0.00	29.31 -0.63 0.00	29.28 -0.78 0.00	32.98 -1.06 0.00	38.59 -2.25 0.00	39.72 -2.67 0.00	39.37 -2.69 0.00	39.42 -2.83 0.00	39.28 -2.64 0.00	38.86 -1.87 0.00	37.79 -1.91 0.00	37.17 -1.92 0.00	36.54 -2.05 0.00	36.89 -2.06 0.00	40.02 -2.69 0.00	54.01 -3.63 0.00	45.72 -2.97 0.00	42.32 -2.75 0.00	39.50 -2.34 0.00	35.83 -1.49 0.00	31.44 -1.45 0.00	31.26 -1.00 0.00
VISCHER___FERRY HYD 24020	33.07 1.36 0.00	32.45 1.28 0.00	30.53 1.09 0.00	30.99 1.05 0.00	31.29 1.23 0.00	35.40 1.36 0.00	42.51 1.67 0.00	44.30 1.91 0.00	44.21 2.15 0.00	44.40 2.15 0.00	44.05 2.14 0.00	42.65 1.91 0.00	41.53 1.83 0.00	40.93 1.84 0.00	40.40 1.81 0.00	40.79 1.83 0.00	44.84 2.14 0.00	60.81 3.17 0.00	51.42 2.73 0.00	47.68 2.61 0.00	43.72 1.88 0.00	38.66 1.34 0.00	33.90 1.02 0.00	32.85 0.58 0.00
WADING RIVER_IC_1 23522	35.76 4.06 0.00	34.45 3.27 0.00	33.18 3.74 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.46 4.42 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.20 6.14 0.00	48.71 6.46 0.00	48.20 6.29 0.00	46.96 6.23 0.00	45.62 5.92 0.00	45.23 6.14 0.00	44.46 5.87 -0.01	44.69 5.73 0.00	48.98 6.28 0.00	74.54 9.45 -7.44	57.16 7.64 -0.83	52.02 6.94 -0.02	48.01 6.15 -0.02	43.62 4.96 -1.34	38.57 4.21 -1.48	38.65 3.61 -2.77
WADING RIVER_IC_2 23547	35.76 4.06 0.00	34.45 3.27 0.00	33.18 3.74 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.46 4.42 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.20 6.14 0.00	48.71 6.46 0.00	48.20 6.29 0.00	46.96 6.23 0.00	45.62 5.92 0.00	45.23 6.14 0.00	44.46 5.87 -0.01	44.69 5.73 0.00	48.98 6.28 0.00	74.54 9.45 -7.44	57.16 7.64 -0.83	52.02 6.94 -0.02	48.01 6.15 -0.02	43.62 4.96 -1.34	38.57 4.21 -1.48	38.65 3.61 -2.77
WADING RIVER_IC_3 23601	35.76 4.06 0.00	34.45 3.27 0.00	33.18 3.74 0.00	33.44 3.50 0.00	33.88 3.82 0.00	38.46 4.42 0.00	47.45 6.33 -0.29	48.88 6.27 -0.22	48.20 6.14 0.00	48.71 6.46 0.00	48.20 6.29 0.00	46.96 6.23 0.00	45.62 5.92 0.00	45.23 6.14 0.00	44.46 5.87 -0.01	44.69 5.73 0.00	48.98 6.28 0.00	74.54 9.45 -7.44	57.16 7.64 -0.83	52.02 6.94 -0.02	48.01 6.15 -0.02	43.62 4.96 -1.34	38.57 4.21 -1.48	38.65 3.61 -2.77
WALDEN___HYDRO 24148	33.95 2.25 0.00	33.11 1.93 0.00	31.18 1.74 0.00	31.62 1.68 0.00	31.98 1.92 0.00	36.56 2.52 0.00	44.39 3.55 0.00	46.12 3.73 0.00	46.01 3.95 0.00	46.13 3.89 0.00	45.94 4.02 0.00	44.48 3.75 0.00	43.47 3.77 0.00	42.80 3.71 0.00	42.33 3.74 0.00	42.74 3.78 0.00	46.94 4.23 0.00	63.47 5.82 0.00	53.61 4.92 0.00	49.53 4.46 0.00	45.73 3.89 0.00	40.42 3.10 0.00	35.28 2.40 0.00	34.01 1.74 0.00

WARRENSBURG____ 23737	32.59 0.89 0.00	31.89 0.72 0.00	29.97 0.53 0.00	30.42 0.48 0.00	30.75 0.69 0.00	34.41 0.37 0.00	41.00 0.16 0.00	42.73 0.34 0.00	42.61 0.55 0.00	42.75 0.51 0.00	42.55 0.63 0.00	41.22 0.49 0.00	39.98 0.28 0.00	39.40 0.31 0.00	38.82 0.23 0.00	39.15 0.19 0.00	43.13 0.43 0.00	58.80 1.15 0.00	49.86 1.17 0.00	46.28 1.22 0.00	42.34 0.50 0.00	37.21 -0.11 0.00	32.52 -0.36 0.00	31.46 -0.81 0.00
WATERSIDE____6 8 9 23538	34.50 2.79 -0.01	33.61 2.43 0.00	31.62 2.18 0.00	32.04 2.10 0.00	32.43 2.37 0.00	37.00 2.96 0.00	45.20 4.37 0.00	46.81 4.41 -0.01	46.88 4.79 -0.02	47.02 4.77 0.00	46.71 4.95 0.15	43.62 4.60 1.72	43.74 4.57 0.52	42.88 4.50 0.70	42.38 4.51 0.72	41.35 4.56 2.17	45.58 5.08 2.21	64.51 6.86 -0.01	51.88 5.79 2.60	45.55 5.23 4.74	41.40 4.73 5.17	35.68 3.84 5.48	32.80 2.93 3.01	34.46 2.19 0.00
WDELAWARE____HYD 323627	33.51 1.81 0.00	32.70 1.53 0.00	30.80 1.35 0.00	31.23 1.29 0.00	31.56 1.50 0.00	36.11 2.08 0.00	43.41 2.57 0.00	45.15 2.76 0.00	44.96 2.83 0.00	45.08 2.93 0.00	44.85 2.69 0.00	43.42 2.66 0.00	42.36 2.58 0.00	41.67 2.59 0.00	41.17 2.61 0.00	41.57 2.99 0.00	45.70 4.21 0.00	61.85 4.21 0.00	52.39 3.70 0.00	48.40 3.33 0.00	44.73 2.89 0.00	39.60 2.28 0.00	34.59 1.71 0.00	33.49 1.23 0.00
WEST BABYLON____IC 23714	35.54 3.84 0.00	34.29 3.12 0.00	32.80 3.36 0.00	33.11 3.17 0.00	33.58 3.52 0.00	38.09 4.05 0.00	46.92 5.80 -0.29	48.25 5.64 -0.22	48.29 6.23 0.00	48.50 6.25 0.00	48.28 6.37 0.00	46.88 6.15 0.00	45.74 6.03 0.00	45.11 6.02 0.00	44.57 5.98 -0.01	44.84 5.88 0.00	49.11 6.41 0.00	74.08 8.99 -7.44	56.97 7.45 -0.83	51.89 6.81 -0.02	48.01 6.15 -0.02	43.80 5.15 -1.34	38.68 4.31 -1.49	38.69 3.65 -2.78
WEST CANADA____HYD 24049	31.83 0.13 0.00	31.30 0.12 0.00	29.53 0.09 0.00	30.00 0.06 0.00	30.15 0.09 0.00	34.21 0.17 0.00	41.12 0.29 0.00	42.73 0.34 0.00	42.44 0.38 0.00	42.63 0.38 0.00	42.29 0.38 0.00	41.10 0.37 0.00	40.02 0.32 0.00	39.40 0.31 0.00	38.90 0.31 0.00	39.27 0.31 0.00	43.09 0.38 0.00	58.22 0.58 0.00	49.23 0.54 0.00	45.52 0.45 0.00	42.22 0.38 0.00	37.58 0.26 0.00	33.08 0.20 0.00	32.36 0.10 0.00
WESTERN_NY_WIND 24143	31.07 -0.63 0.00	31.39 0.22 0.00	28.74 -0.71 0.00	29.04 -0.90 0.00	29.31 -0.75 0.00	33.97 -0.07 0.00	40.18 -0.65 0.00	42.86 0.47 0.00	41.47 -0.59 0.00	41.70 -0.55 0.00	40.57 -1.34 0.00	39.71 -1.02 0.00	38.67 -1.03 0.00	38.15 -0.94 0.00	37.78 -0.81 0.00	38.06 -0.90 0.00	41.47 -1.24 0.00	55.63 -2.02 0.00	46.79 -1.90 0.00	43.76 -1.31 0.00	40.96 -0.88 0.00	36.91 -0.41 0.00	33.01 0.13 0.00	32.43 0.16 0.00
WESTOVER____LESR 323668	32.21 0.51 0.00	31.77 0.59 0.00	29.74 0.29 0.00	30.15 0.21 0.00	30.42 0.36 0.00	34.85 0.82 0.00	41.77 0.94 0.00	43.58 1.19 0.00	43.11 1.05 0.00	43.39 1.14 0.00	42.92 1.01 0.00	41.59 0.86 0.00	40.53 0.83 0.00	39.87 0.78 0.00	39.40 0.81 0.00	39.78 0.82 0.00	43.48 0.77 0.00	58.80 1.15 0.00	49.67 0.97 0.00	46.01 0.95 0.00	42.76 0.92 0.00	37.95 0.63 0.00	33.41 0.53 0.00	32.59 0.32 0.00
WETHRSFD_WT_PWR 323626	31.35 -0.35 0.00	31.43 0.25 0.00	28.97 -0.47 0.00	29.31 -0.63 0.00	29.55 -0.51 0.00	34.27 0.24 0.00	40.43 -0.41 0.00	42.90 0.51 0.00	41.77 -0.29 0.00	42.03 -0.21 0.00	41.08 -0.84 0.00	40.12 -0.61 0.00	39.02 -0.67 0.00	38.50 -0.59 0.00	38.12 -0.46 0.00	38.41 -0.55 0.00	41.68 -1.02 0.00	55.80 -1.84 0.00	47.04 -1.66 0.00	43.89 -1.17 0.00	41.21 -0.63 0.00	36.98 -0.34 0.00	32.95 0.07 0.00	32.33 0.06 0.00
YORK____WARBASSE 23770	34.63 2.92 -0.01	33.70 2.53 0.00	31.68 2.24 0.00	32.10 2.16 0.00	32.46 2.40 0.00	37.00 2.96 0.00	45.29 4.45 0.00	46.89 4.49 -0.01	47.00 4.92 -0.02	47.15 4.90 0.00	48.00 5.07 -1.01	52.39 4.72 -6.93	48.04 4.72 -3.62	48.03 4.65 -4.29	48.03 4.67 -4.78	52.37 4.68 -8.73	56.88 5.30 -8.88	64.80 7.15 -0.01	65.13 6.04 -10.40	69.40 5.45 -18.88	67.41 4.98 -20.59	63.12 3.99 -21.81	47.94 3.06 -12.00	34.56 2.29 0.00