

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/12/2009

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	49.83 4.03 0.00	46.15 3.58 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.61 2.94 0.00	44.72 3.47 0.00	47.80 3.91 0.00	50.16 4.01 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.11 5.36 -0.03	51.88 5.06 0.00	50.34 4.49 0.00	49.91 4.25 0.00	44.71 3.88 0.00	67.74 6.03 -6.42	75.24 7.52 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.07 6.05 -7.16	60.55 5.85 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
74TH STREET_GT_1 24260	49.83 4.03 0.00	46.15 3.58 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.16 5.41 -0.03	51.88 5.06 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.55 5.85 -5.10	52.68 4.82 -1.55	50.54 4.55 0.00
74TH STREET_GT_2 24261	49.83 4.03 0.00	46.15 3.58 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.16 5.41 -0.03	51.88 5.06 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.55 5.85 -5.10	52.68 4.82 -1.55	50.54 4.55 0.00
ADK HUDSON___FALLS 24011	49.01 3.21 0.00	45.43 2.85 0.00	43.47 2.42 0.00	43.34 2.30 0.00	42.29 2.62 0.00	44.10 2.85 0.00	47.27 3.38 0.00	49.05 2.91 0.00	53.57 3.92 0.00	54.62 4.09 0.00	54.04 3.94 -0.86	53.10 4.34 -0.04	51.09 4.26 0.00	49.79 3.94 0.00	49.36 3.70 0.00	44.14 3.31 0.00	68.22 4.59 -8.34	73.20 5.49 0.00	69.00 4.21 -6.30	66.31 4.39 -5.61	63.67 3.51 -9.30	59.70 3.47 -6.63	52.08 3.75 -2.01	49.67 3.68 0.00
ADK RESOURCE___RCVRY 23798	49.92 4.12 0.00	46.32 3.75 0.00	44.25 3.20 0.00	44.08 3.04 0.00	42.92 3.25 0.00	44.84 3.59 0.00	48.11 4.21 0.00	50.16 4.01 0.00	54.62 4.97 0.00	55.68 5.15 0.00	55.05 4.97 -0.85	53.93 5.17 -0.04	51.84 5.01 0.00	50.57 4.72 0.00	50.04 4.38 0.00	44.80 3.96 0.00	69.12 5.64 -8.19	74.49 6.77 0.00	70.11 5.44 -6.19	67.12 5.29 -5.51	64.42 4.42 -9.14	60.57 4.46 -6.51	52.83 4.54 -1.98	50.45 4.46 0.00
ADK S GLENS___FALLS 24028	49.01 3.21 0.00	45.43 2.85 0.00	43.47 2.42 0.00	43.34 2.30 0.00	42.29 2.62 0.00	44.10 2.85 0.00	47.27 3.38 0.00	49.05 2.91 0.00	53.57 3.92 0.00	54.62 4.09 0.00	54.04 3.94 -0.86	53.10 4.34 -0.04	51.09 4.26 0.00	49.79 3.94 0.00	49.36 3.70 0.00	44.14 3.31 0.00	68.22 4.59 -8.34	73.20 5.49 0.00	69.00 4.21 -6.30	66.31 4.39 -5.61	63.67 3.51 -9.30	59.70 3.47 -6.63	52.08 3.75 -2.01	49.67 3.68 0.00
ADK_NYS___DAM 23527	48.87 3.07 0.00	45.39 2.81 0.00	43.43 2.38 0.00	43.34 2.30 0.00	42.05 2.38 0.00	43.89 2.64 0.00	47.01 3.12 0.00	49.14 3.00 0.00	53.28 3.62 0.00	54.41 3.89 0.00	53.87 3.79 -0.84	52.56 3.80 -0.03	50.48 3.65 0.00	49.24 3.39 0.00	48.81 3.15 0.00	43.65 2.82 0.00	67.62 4.20 -8.12	72.80 5.08 0.00	68.95 4.33 -6.14	65.89 4.11 -5.46	63.53 3.61 -9.06	59.58 3.52 -6.46	51.66 3.38 -1.96	49.30 3.31 0.00
AIR_PRODUCTS___DRP 24190	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
ALBANY___1 23571	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
ALBANY___2 23572	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
ALBANY___3 23573	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
ALBANY___4 23574	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00

ALBANY___LFG	48.27	44.83	43.02	42.98	41.65	43.40	46.35	48.45	52.53	53.56	53.00	51.69	49.64	48.37	48.04	43.00	66.90	71.78	68.32	65.32	63.16	59.17	51.00	48.56
323615	2.47	2.26	1.97	1.93	1.98	2.15	2.46	2.31	2.88	3.03	2.90	2.92	2.81	2.52	2.37	2.16	3.32	4.06	3.57	3.44	3.05	2.98	2.69	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-0.04	0.00	0.00	0.00	0.00	-8.29	0.00	-6.26	-5.58	-9.25	-6.59	-2.00	0.00
ALCOA_RYNLDS___DRP	44.79	41.73	40.68	40.68	39.15	40.47	42.84	45.27	47.62	48.65	47.46	47.26	45.66	45.07	44.98	40.10	53.36	65.15	55.80	53.78	48.62	47.57	44.97	45.16
24188	-1.01	-0.85	-0.37	-0.37	-0.52	-0.78	-1.05	-0.88	-2.04	-1.87	-1.77	-1.46	-1.17	-0.78	-0.68	-0.74	-1.94	-2.57	-2.69	-2.53	-2.24	-2.03	-1.34	-0.83
	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	45.30	42.28	40.27	40.43	38.68	40.39	42.71	46.00	50.15	50.78	49.63	48.78	46.64	45.44	45.11	40.63	56.45	68.46	60.64	58.28	52.73	50.74	46.47	44.47
23514	-0.50	-0.30	-0.78	-0.62	-0.99	-0.87	-1.19	-0.14	0.50	0.25	0.30	0.05	-0.19	-0.41	-0.55	-0.20	0.17	0.74	1.40	1.30	0.76	0.35	-0.09	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.75	-0.67	-1.11	-0.79	-0.24	0.00
ALTONA_WT_PWR	45.39	42.28	41.29	41.25	39.67	41.01	43.41	46.10	49.01	50.07	48.65	48.39	46.55	45.85	45.71	40.79	54.79	66.97	57.38	55.24	49.94	48.91	45.67	45.85
323606	-0.41	-0.30	0.25	0.21	0.00	-0.25	-0.48	-0.05	-0.65	-0.45	-0.59	-0.34	-0.28	0.00	0.05	-0.04	-0.50	-0.74	-1.11	-1.07	-0.92	-0.69	-0.65	-0.14
	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	42.32	39.68	37.80	37.97	36.18	37.58	39.02	42.04	45.48	45.98	45.00	44.20	42.33	41.35	41.05	37.12	51.07	61.29	54.68	52.65	47.61	45.87	42.70	40.75
24010	-3.48	-2.90	-3.24	-3.08	-3.49	-3.67	-4.87	-4.11	-4.17	-4.55	-4.33	-4.53	-4.50	-4.49	-4.61	-3.72	-5.14	-6.43	-4.50	-4.28	-4.27	-4.46	-3.84	-5.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	-0.69	-0.62	-1.02	-0.73	-0.22	0.00
ARTHUR_KILL_GT_1	49.79	46.12	44.01	43.93	42.61	44.55	47.53	49.69	54.52	55.88	55.36	54.02	51.79	50.25	49.82	44.63	132.73	95.16	95.21	95.22	100.69	178.52	52.69	50.59
23520	3.98	3.53	2.96	2.87	2.94	3.30	3.64	3.55	4.87	5.36	5.47	5.26	4.96	4.40	4.16	3.80	6.03	7.45	6.84	6.42	6.05	5.80	4.82	4.60
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.03	0.00	0.00	0.00	0.00	-71.41	-19.99	-29.88	-32.49	-43.78	-123.12	-1.56	-0.01
ARTHUR_KILL_2	49.79	46.12	44.01	43.93	42.61	44.55	47.53	49.69	54.52	55.88	55.36	54.02	51.79	50.25	49.82	44.63	132.73	95.16	95.21	95.22	100.69	178.52	52.69	50.59
23512	3.98	3.53	2.96	2.87	2.94	3.30	3.64	3.55	4.87	5.36	5.47	5.26	4.96	4.40	4.16	3.80	6.03	7.45	6.84	6.42	6.05	5.80	4.82	4.60
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-0.03	0.00	0.00	0.00	0.00	-71.41	-19.99	-29.88	-32.49	-43.78	-123.12	-1.56	-0.01
ARTHUR_KILL_3	49.65	45.94	43.80	43.71	42.45	44.55	47.67	49.97	54.67	55.98	55.27	53.97	51.70	50.16	49.73	44.60	115.45	89.70	88.50	87.58	90.90	147.40	52.46	50.26
23513	3.85	3.36	2.75	2.67	2.78	3.30	3.77	3.83	5.01	5.46	5.37	5.21	4.87	4.31	4.06	3.76	5.86	7.25	6.73	6.19	5.90	5.75	4.59	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.03	0.00	0.00	0.00	0.00	-54.30	-14.73	-23.29	-25.07	-34.14	-92.05	-1.55	0.00
ASHOKAN_____	49.42	45.90	43.84	43.88	42.53	44.55	47.58	50.02	54.52	55.53	55.17	53.78	51.70	50.11	49.63	44.51	68.10	75.24	70.40	67.35	64.31	60.58	52.58	49.99
23654	3.62	3.32	2.79	2.83	2.86	3.30	3.69	3.88	4.87	5.00	5.22	5.02	4.87	4.26	3.97	3.68	5.86	7.52	6.67	6.36	5.70	5.46	4.59	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.03	0.00	0.00	0.00	0.00	-6.95	0.00	-5.25	-4.67	-7.75	-5.52	-1.68	0.00
ASTORIA_EAST_ENERGY_CC1	50.16	46.50	44.38	44.30	42.97	44.93	47.93	50.01	54.76	56.07	55.36	54.01	51.78	50.29	49.85	44.67	67.51	74.96	70.00	66.87	63.86	60.35	52.92	50.73
323581	4.35	3.92	3.32	3.24	3.29	3.67	4.04	3.88	5.11	5.56	5.47	5.26	4.96	4.45	4.20	3.84	5.81	7.25	6.67	6.25	5.85	5.65	5.05	4.74
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.65	-0.02	0.01	0.01	0.01	0.01	-6.41	0.01	-4.84	-4.31	-7.15	-5.09	-1.56	-0.01
ASTORIA_EAST_ENERGY_CC2	50.16	46.50	44.38	44.30	42.97	44.93	47.89	50.01	54.76	56.07	55.36	54.01	51.83	50.29	49.85	44.67	67.51	74.96	70.00	66.87	63.91	60.35	52.92	50.73
323582	4.35	3.92	3.32	3.24	3.29	3.67	3.99	3.88	5.11	5.56	5.47	5.26	5.01	4.45	4.20	3.84	5.81	7.25	6.67	6.25	5.90	5.65	5.05	4.74
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.65	-0.02	0.01	0.01	0.01	0.01	-6.41	0.01	-4.84	-4.31	-7.15	-5.09	-1.56	-0.01
ASTORIA_GT2_1	50.21	46.55	44.38	44.30	42.97	44.93	47.93	50.06	54.76	56.07	55.36	54.01	51.83	50.29	49.85	44.67	67.51	74.96	70.05	66.87	63.91	60.35	52.92	50.73
24094	4.40	3.96	3.32	3.24	3.29	3.67	4.04	3.92	5.11	5.56	5.47	5.26	5.01	4.45	4.20	3.84	5.81	7.25	6.73	6.25	5.90	5.65	5.05	4.74
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.65	-0.02	0.01	0.01	0.01	0.01	-6.41	0.01	-4.84	-4.31	-7.15	-5.09	-1.56	-0.01
ASTORIA_GT2_2	50.21	46.55	44.38	44.30	42.97	44.93	47.93	50.06	54.76	56.07	55.36	54.01	51.83	50.29	49.85	44.67	67.51	74.96	70.05	66.87	63.91	60.35	52.92	50.73
24095	4.40	3.96	3.32	3.24	3.29	3.67	4.04	3.92	5.11	5.56	5.47	5.26	5.01	4.45	4.20	3.84	5.81	7.25	6.73	6.25	5.90	5.65	5.05	4.74
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.65	-0.02	0.01	0.01	0.01	0.01	-6.41	0.01	-4.84	-4.31	-7.15	-5.09	-1.56	-0.01
ASTORIA_GT2_3	50.21	46.55	44.38	44.30	42.97	44.93	47.93	50.06	54.76	56.07	55.36	54.01	51.83	50.29	49.85	44.67	67.51	74.96	70.05	66.87	63.91	60.35	52.92	50.73
24096	4.40	3.96	3.32	3.24	3.29	3.67	4.04	3.92	5.11	5.56	5.47	5.26	5.01	4.45	4.20	3.84	5.81	7.25	6.73	6.25	5.90	5.65	5.05	4.74
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.65	-0.02	0.01	0.01	0.01	0.01	-6.41	0.01	-4.84	-4.31	-7.15	-5.09	-1.56	-0.01
ASTORIA_GT2_4	50.21	46.55	44.38	44.30	42.97	44.93	47.93	50.06	54.76	56.07	55.36	54.01	51.83	50.29	49.85	44.67	67.51	74.96	70.05	66.87	63.91	60.35	52.92	50.73
24097	4.40	3.96	3.32	3.24	3.29	3.67	4.04	3.92	5.11	5.56	5.47	5.26	5.01	4.45	4.20	3.84	5.81	7.25	6.73	6.25	5.90	5.65	5.05	4.74
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.65	-0.02	0.01	0.01	0.01	0.01	-6.41	0.01	-4.84	-4.31	-7.15	-5.09	-1.56	-0.01
ASTORIA_GT3_1	50.21	46.55	44.38	44.30	42.97	44.93	47.93	50.06	54.76	56.07	55.36	54.01	51.83	50.29	49.85	44.67	67.51	74.96	70.05	66.87	63.91	60.35	52.92	50.73
24098	4.40	3.96	3.32	3.24	3.29	3.67	4.04	3.92	5.11	5.56	5.47	5.26	5.01	4.45	4.20	3.84	5.81	7.25	6.73	6.25	5.90	5.65	5.05	4.74
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.65	-0.02	0.01	0.01	0.01	0.01	-6.41	0.01	-4.84	-4.31	-7.15	-5.09	-1.56	-0.01

ASTORIA_GT3_2 24099	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.71
ASTORIA_GT3_3 24100	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT3_4 24101	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT4_1 24102	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT4_2 24103	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT4_3 24104	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT4_4 24105	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT_1 23523	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT_10 24110	50.07 4.26 -0.01	46.38 3.79 -0.01	44.26 3.20 -0.01	44.17 3.12 -0.01	42.85 3.17 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.65 5.95 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
ASTORIA_GT_11 24225	50.07 4.26 -0.01	46.38 3.79 -0.01	44.26 3.20 -0.01	44.17 3.12 -0.01	42.85 3.17 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.65 5.95 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
ASTORIA_GT_12 24226	50.07 4.26 -0.01	46.38 3.79 -0.01	44.26 3.20 -0.01	44.17 3.12 -0.01	42.85 3.17 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.65 5.95 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
ASTORIA_GT_13 24227	50.07 4.26 -0.01	46.38 3.79 -0.01	44.26 3.20 -0.01	44.17 3.12 -0.01	42.85 3.17 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.65 5.95 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
ASTORIA_GT_5 24106	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT_7 24107	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA_GT_8 24108	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA___2 24149	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01

ASTORIA___3 23516	50.07 4.26 -0.01	46.38 3.79 -0.01	44.26 3.20 -0.01	44.17 3.12 -0.01	42.85 3.17 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.65 5.95 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
ASTORIA___4 23517	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ASTORIA___5 23518	50.21 4.40 -0.01	46.55 3.96 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.97 3.29 -0.01	44.93 3.67 0.00	47.93 4.04 0.00	50.06 3.92 0.01	54.76 5.11 0.01	56.07 5.56 0.01	55.36 5.47 -0.65	54.01 5.26 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.67 3.84 0.01	67.51 5.81 -6.41	74.96 7.25 0.01	70.05 6.73 -4.84	66.87 6.25 -4.31	63.91 5.90 -7.15	60.35 5.65 -5.09	52.92 5.05 -1.56	50.73 4.74 -0.01
ATHENS_STG_1 23668	48.18 2.38 0.00	44.75 2.17 0.00	42.85 1.81 0.00	42.81 1.76 0.00	41.45 1.79 0.00	43.36 2.10 0.00	46.26 2.37 0.00	48.54 2.40 0.00	52.78 3.13 0.00	53.86 3.33 0.00	53.22 3.25 -0.73	51.92 3.17 -0.03	49.82 3.00 0.00	48.51 2.66 0.00	48.13 2.47 0.00	43.12 2.29 0.00	65.93 3.54 -7.11	72.12 4.40 0.00	67.89 4.04 -5.37	64.92 3.83 -4.78	62.29 3.51 -7.92	58.62 3.37 -5.65	50.86 2.83 -1.71	48.61 2.62 0.00
ATHENS_STG_2 23670	48.18 2.38 0.00	44.75 2.17 0.00	42.85 1.81 0.00	42.81 1.76 0.00	41.45 1.79 0.00	43.36 2.10 0.00	46.26 2.37 0.00	48.54 2.40 0.00	52.78 3.13 0.00	53.86 3.33 0.00	53.22 3.25 -0.73	51.92 3.17 -0.03	49.82 3.00 0.00	48.51 2.66 0.00	48.13 2.47 0.00	43.12 2.29 0.00	65.93 3.54 -7.11	72.12 4.40 0.00	67.89 4.04 -5.37	64.92 3.83 -4.78	62.29 3.51 -7.92	58.62 3.37 -5.65	50.86 2.83 -1.71	48.61 2.62 0.00
ATHENS_STG_3 23677	48.18 2.38 0.00	44.75 2.17 0.00	42.85 1.81 0.00	42.81 1.76 0.00	41.45 1.79 0.00	43.36 2.10 0.00	46.26 2.37 0.00	48.54 2.40 0.00	52.78 3.13 0.00	53.86 3.33 0.00	53.22 3.25 -0.73	51.92 3.17 -0.03	49.82 3.00 0.00	48.51 2.66 0.00	48.13 2.47 0.00	43.12 2.29 0.00	65.93 3.54 -7.11	72.12 4.40 0.00	67.89 4.04 -5.37	64.92 3.83 -4.78	62.29 3.51 -7.92	58.62 3.37 -5.65	50.86 2.83 -1.71	48.61 2.62 0.00
BARRETT_IC_1 23704	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_10 23701	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_11 23702	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_12 23703	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_2 23705	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_3 23706	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_4 23707	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_5 23708	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_6 23709	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_7 23710	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07

BARRETT_IC_8 23711	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT_IC_9 23700	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT___1 23545	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BARRETT___2 23546	50.25 4.44 -0.01	46.97 4.39 -0.01	44.73 3.65 -0.03	44.58 3.53 -0.01	43.29 3.61 -0.01	45.30 4.04 -0.01	48.29 4.39 -0.01	50.76 4.61 -0.01	67.51 5.81 -12.05	68.81 6.21 -12.07	71.64 6.01 -16.40	71.64 5.85 -17.07	71.64 5.53 -19.29	69.54 4.95 -18.74	69.54 4.70 -19.18	71.64 4.33 -26.48	75.40 6.47 -13.64	90.99 8.26 -15.01	90.78 7.19 -25.10	90.77 6.70 -27.76	83.55 6.26 -26.43	74.35 5.90 -18.85	69.54 5.28 -17.94	51.67 5.61 -0.07
BEAVER RIVER___HYD 24048	45.43 -0.37 0.00	42.28 -0.30 0.00	40.76 -0.29 0.00	40.88 -0.16 0.00	39.31 -0.36 0.00	40.84 -0.41 0.00	43.58 -0.31 0.00	46.14 0.00 0.00	49.50 -0.15 0.00	50.83 0.30 0.00	49.58 0.34 0.00	49.17 0.44 0.00	47.34 0.52 0.00	46.12 0.28 0.00	45.93 0.27 0.00	41.08 0.25 0.00	55.90 0.61 0.00	68.06 0.34 0.00	58.90 0.41 0.00	57.21 0.90 0.00	51.47 0.61 0.00	50.05 0.45 0.00	46.83 0.51 0.00	46.45 0.46 0.00
BEEBEE_GT_13 23619	45.85 0.05 0.00	42.92 0.34 0.00	40.80 -0.25 0.00	41.05 0.00 0.00	39.23 -0.44 0.00	40.84 -0.41 0.00	43.37 -0.53 0.00	46.93 0.78 0.00	51.04 1.39 0.00	51.53 1.01 0.00	50.34 1.03 -0.07	49.56 0.83 0.00	47.44 0.61 0.00	46.35 0.50 0.00	46.16 0.50 0.00	41.61 0.78 0.00	57.49 1.49 -0.71	70.22 2.51 0.00	61.54 2.52 -0.54	59.44 2.65 -0.48	53.48 1.83 -0.79	51.70 1.54 -0.56	47.51 1.02 -0.17	45.48 -0.51 0.00
BETHLEHEM___GRP 23843	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
BETHLEHEM___GS1 323560	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
BETHLEHEM___GS2 323561	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
BETHLEHEM___GS3 323562	47.95 2.15 0.00	44.54 1.96 0.00	42.77 1.72 0.00	42.73 1.68 0.00	41.41 1.75 0.00	43.15 1.90 0.00	46.04 2.15 0.00	48.13 1.98 0.00	52.18 2.53 0.00	53.15 2.63 0.00	52.64 2.56 -0.84	51.30 2.53 -0.03	49.26 2.44 0.00	48.00 2.15 0.00	47.67 2.01 0.00	42.67 1.84 0.00	66.31 2.88 -8.14	71.24 3.52 0.00	67.74 3.10 -6.15	64.77 2.98 -5.48	62.64 2.70 -9.08	58.70 2.63 -6.47	50.60 2.32 -1.96	48.20 2.21 0.00
BETHLEHEM___STEEL 23779	42.46 -3.34 0.00	39.77 -2.81 0.00	37.89 -3.16 0.00	38.05 -3.00 0.00	36.30 -3.37 0.00	37.75 -3.51 0.00	39.41 -4.48 0.00	42.40 -3.74 0.00	45.98 -3.67 0.00	46.58 -3.94 0.00	45.55 -3.79 -0.10	44.69 -4.04 0.00	42.80 -4.03 0.00	41.72 -4.13 0.00	41.37 -4.29 0.00	37.41 -3.43 0.00	51.69 -4.59 -0.99	62.17 -5.55 0.00	55.49 -3.74 -0.74	53.32 -3.66 -0.66	48.30 -3.66 -1.10	46.46 -3.92 -0.78	43.04 -3.52 -0.24	41.02 -4.97 0.00
BETHPAGE_CC_5 323564	50.43 4.63 0.00	47.13 4.56 0.00	44.84 3.78 -0.02	44.66 3.61 0.00	43.36 3.69 0.00	45.38 4.13 0.00	48.41 4.52 0.00	50.99 4.84 0.00	56.97 6.31 -1.01	58.20 6.67 -1.01	59.06 6.55 -3.28	58.01 6.43 -2.86	54.39 5.95 -1.62	52.78 5.36 -1.57	52.43 5.16 -1.61	50.00 4.78 -4.39	72.07 7.13 -9.65	91.53 8.80 -15.00	91.58 8.07 -25.02	91.60 7.60 -27.68	73.25 6.97 -15.42	71.60 6.70 -15.31	54.98 5.74 -2.92	51.87 5.89 0.00
BINGHAMTON___COGEN 23790	45.98 0.18 0.00	42.79 0.21 0.00	41.01 -0.04 0.00	41.05 0.00 0.00	39.55 -0.12 0.00	41.34 0.08 0.00	44.02 0.13 0.00	46.51 0.37 0.00	50.45 0.79 0.00	51.23 0.71 0.00	50.09 0.64 -0.22	49.27 0.54 -0.01	47.20 0.37 0.00	45.94 0.09 0.00	45.66 0.00 0.00	40.92 0.08 0.00	57.87 0.50 -2.09	68.60 0.88 0.00	61.29 1.23 -1.58	58.73 1.01 -1.40	54.15 0.97 -2.33	52.05 0.79 -1.66	47.24 0.42 -0.50	45.94 -0.05 0.00
BLACK RIVER___HYD 24047	45.48 -0.32 0.00	42.36 -0.21 0.00	40.76 -0.29 0.00	40.92 -0.12 0.00	39.27 -0.40 0.00	40.88 -0.37 0.00	43.72 -0.18 0.00	46.33 0.18 0.00	50.00 0.35 0.00	51.43 0.91 0.00	50.14 0.89 -0.02	49.60 0.88 0.00	47.72 0.89 0.00	46.54 0.69 0.00	46.30 0.64 0.00	41.45 0.61 0.00	56.92 1.44 -0.19	69.21 1.49 0.00	60.16 1.52 -0.15	58.36 1.91 -0.13	52.50 1.42 -0.22	50.84 1.09 -0.15	47.24 0.88 -0.05	46.68 0.69 0.00
BLISS_WT_PWR 323608	46.76 0.96 0.00	43.73 1.15 0.00	41.37 0.33 0.00	41.66 0.62 0.00	39.75 0.08 0.00	41.79 0.54 0.00	44.59 0.70 0.00	48.77 2.63 0.00	53.67 4.02 0.00	54.87 4.35 0.00	53.24 3.89 -0.11	51.95 3.22 0.00	49.45 2.62 0.00	47.68 1.83 0.00	47.17 1.51 0.00	42.88 2.04 0.00	59.94 3.54 -1.11	73.54 5.82 0.00	64.89 5.56 -0.84	62.02 4.96 -0.75	56.37 4.27 -1.24	53.51 3.03 -0.88	48.86 2.27 -0.27	45.39 -0.60 0.00
BLUE_CIRC_CHEM_DRP 24182	47.77 1.97 0.00	44.37 1.79 0.00	42.56 1.52 0.00	42.52 1.48 0.00	41.18 1.51 0.00	42.99 1.73 0.00	45.87 1.98 0.00	47.94 1.80 0.00	51.94 2.28 0.00	52.90 2.37 0.00	52.14 2.07 -0.83	50.81 2.05 -0.03	48.75 1.92 0.00	47.50 1.65 0.00	47.17 1.51 0.00	42.22 1.39 0.00	65.61 2.27 -8.05	70.50 2.78 0.00	67.15 2.57 -6.08	64.15 2.42 -5.42	62.08 2.24 -8.98	58.18 2.18 -6.40	50.11 1.85 -1.94	47.74 1.75 0.00

BOC_GAS_DRP 24189	47.72 1.92 0.00	44.32 1.75 0.00	42.52 1.48 0.00	42.48 1.44 0.00	41.14 1.47 0.00	42.95 1.69 0.00	45.82 1.93 0.00	47.94 1.80 0.00	51.94 2.28 0.00	52.90 2.37 0.00	52.34 2.26 -0.84	51.00 2.24 -0.03	48.93 2.11 0.00	47.68 1.69 0.00	47.35 1.69 0.00	42.43 1.59 0.00	65.91 2.49 -8.14	70.77 3.05 0.00	67.38 2.75 -6.14	64.43 2.65 -5.47	62.38 2.44 -9.07	58.40 2.33 -6.47	50.27 1.99 -1.96	47.87 1.89 0.00
BORALEX_4TH_BRANCH 23824	48.87 3.07 0.00	45.39 2.81 0.00	43.43 2.38 0.00	43.34 2.30 0.00	42.05 2.38 0.00	43.89 2.64 0.00	47.01 3.12 0.00	49.14 3.00 0.00	53.28 3.62 0.00	54.41 3.89 0.00	53.87 3.79 -0.84	52.56 3.80 -0.03	50.48 3.65 0.00	49.24 3.39 0.00	48.81 3.15 0.00	43.65 2.82 0.00	67.62 4.20 -8.12	72.80 5.08 0.00	68.95 4.33 -6.14	65.89 4.11 -5.46	63.53 3.61 -9.06	59.58 3.52 -6.46	51.66 3.38 -1.96	49.30 3.31 0.00
BOWLINE___1 23526	49.19 3.39 0.00	45.60 3.02 0.00	43.51 2.46 0.00	43.47 2.42 0.00	42.13 2.46 0.00	44.22 2.97 0.00	47.32 3.42 0.00	49.60 3.46 0.00	54.17 4.52 0.00	55.37 4.85 0.00	54.66 4.78 -0.65	53.38 4.63 -0.03	51.14 4.31 0.00	49.61 3.76 0.00	49.22 3.56 0.00	44.10 3.27 0.00	66.65 5.09 -6.28	74.22 6.50 0.00	69.25 6.02 -4.74	66.11 5.58 -4.22	63.10 5.24 -7.00	59.65 5.06 -4.99	51.86 4.03 -1.51	49.76 3.77 0.00
BOWLINE___2 23595	49.19 3.39 0.00	45.60 3.02 0.00	43.51 2.46 0.00	43.47 2.42 0.00	42.13 2.46 0.00	44.22 2.97 0.00	47.32 3.42 0.00	49.60 3.46 0.00	54.17 4.52 0.00	55.37 4.85 0.00	54.66 4.78 -0.65	53.38 4.63 -0.03	51.14 4.31 0.00	49.61 3.76 0.00	49.22 3.56 0.00	44.10 3.27 0.00	66.71 5.14 -6.28	74.22 6.50 0.00	69.25 6.02 -4.74	66.11 5.58 -4.22	63.10 5.24 -7.00	59.65 5.06 -4.99	51.86 4.03 -1.51	49.76 3.77 0.00
BROOKHAVEN___DRP 24191	50.70 4.90 0.00	47.77 5.19 0.00	45.33 4.27 -0.02	45.11 4.06 0.00	43.87 4.20 0.00	45.96 4.70 0.00	48.59 4.70 0.00	51.12 4.98 0.00	55.90 5.91 -0.34	56.87 6.01 -0.34	57.67 5.96 -2.48	56.61 5.90 -1.99	52.61 5.24 -0.54	51.10 4.72 -0.53	50.77 4.57 -0.54	48.33 4.45 -3.04	71.61 6.91 -9.41	91.25 8.53 -15.00	91.35 7.84 -25.02	91.43 7.43 -27.68	72.27 6.66 -14.75	70.99 6.30 -15.09	53.56 5.23 -2.01	52.05 6.07 0.00
BROOKLYN_NAVY_YARD 23515	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.84 2.79 0.00	42.53 2.86 0.00	44.64 3.38 0.00	47.75 3.86 0.00	50.11 3.97 0.00	54.82 5.16 0.00	56.08 5.56 0.00	55.36 5.47 -0.66	54.07 5.31 -0.03	51.79 4.96 0.00	50.25 4.40 0.00	49.86 4.20 0.00	44.67 3.84 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.02 6.00 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
BROOKLYN___ARMY_DRP 323595	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
BROOME___LFGE 323600	45.98 0.18 0.00	42.79 0.21 0.00	41.01 -0.04 0.00	41.05 0.00 0.00	39.55 -0.12 0.00	41.34 0.08 0.00	44.02 0.13 0.00	46.51 0.37 0.00	50.45 0.79 0.00	51.23 0.71 0.00	50.09 0.64 -0.22	49.27 0.54 -0.01	47.20 0.37 0.00	45.94 0.09 0.00	45.66 0.00 0.00	40.92 0.08 0.00	57.87 0.50 -2.09	68.60 0.88 0.00	61.29 1.23 -1.58	58.73 1.01 -1.40	54.15 0.97 -2.33	52.05 0.79 -1.66	47.24 0.42 -0.50	45.94 -0.05 0.00
BURROWS___LYONSDAL 23803	45.66 -0.14 0.00	42.49 -0.09 0.00	40.88 -0.16 0.00	40.96 -0.08 0.00	39.47 -0.20 0.00	41.09 -0.17 0.00	43.85 -0.04 0.00	46.28 0.14 0.00	49.95 0.30 0.00	51.03 0.51 0.00	49.73 0.49 0.00	49.26 0.54 0.00	47.34 0.52 0.00	46.21 0.37 0.00	46.03 0.37 0.00	41.16 0.33 0.00	56.12 0.83 0.00	68.46 0.74 0.00	59.25 0.76 0.00	57.33 1.01 0.00	51.62 0.76 0.00	50.19 0.60 0.00	46.78 0.46 0.00	46.31 0.32 0.00
CAITHNESS_CC_1 323624	50.66 4.85 0.00	47.69 5.11 0.00	45.25 4.19 -0.02	45.07 4.02 0.00	43.79 4.13 0.00	45.87 4.62 0.00	48.54 4.65 0.00	51.12 4.98 0.00	55.89 5.91 -0.33	56.87 6.01 -0.34	57.67 5.96 -2.48	56.61 5.90 -1.99	52.61 5.24 -0.54	51.09 4.72 -0.52	50.76 4.57 -0.54	48.33 4.45 -3.04	71.55 6.86 -9.40	91.12 8.40 -15.00	91.23 7.72 -25.02	91.37 7.38 -27.68	72.22 6.61 -14.75	70.94 6.25 -15.09	53.56 5.23 -2.01	52.05 6.07 0.00
CALPINE_BETH_PAGE_GT4 24209	50.47 4.67 0.00	47.18 4.60 0.00	44.88 3.82 -0.02	44.70 3.65 0.00	43.40 3.73 0.00	45.46 4.21 0.00	48.46 4.56 0.00	51.08 4.94 0.00	57.26 6.41 -1.20	58.50 6.77 -1.20	59.39 6.65 -3.51	58.36 6.53 -3.10	54.84 6.09 -1.93	53.18 5.46 -1.87	52.83 5.25 -1.92	50.47 4.86 -4.77	72.31 7.30 -9.72	91.80 9.07 -15.00	91.82 8.31 -25.03	91.83 7.83 -27.69	73.59 7.12 -15.61	71.81 6.84 -15.37	55.39 5.88 -3.19	51.97 5.98 0.00
CALPINE_BETH_PAGE_GT_4 323586	50.47 4.67 0.00	47.18 4.60 0.00	44.88 3.82 -0.02	44.70 3.65 0.00	43.40 3.73 0.00	45.46 4.21 0.00	48.46 4.56 0.00	51.08 4.94 0.00	57.26 6.41 -1.20	58.50 6.77 -1.20	59.39 6.65 -3.51	58.36 6.53 -3.10	54.84 6.09 -1.93	53.18 5.46 -1.87	52.83 5.25 -1.92	50.47 4.86 -4.77	72.31 7.30 -9.72	91.80 9.07 -15.00	91.82 8.31 -25.03	91.83 7.83 -27.69	73.59 7.12 -15.61	71.81 6.84 -15.37	55.39 5.88 -3.19	51.97 5.98 0.00
CALPINE_BP_GT1 23823	50.47 4.67 0.00	47.18 4.60 0.00	44.88 3.82 -0.02	44.70 3.65 0.00	43.40 3.73 0.00	45.46 4.21 0.00	48.46 4.56 0.00	51.08 4.94 0.00	57.26 6.41 -1.20	58.50 6.77 -1.20	59.39 6.65 -3.51	58.36 6.53 -3.10	54.84 6.09 -1.93	53.18 5.46 -1.87	52.83 5.25 -1.92	50.47 4.86 -4.77	72.31 7.30 -9.72	91.80 9.07 -15.00	91.82 8.31 -25.03	91.83 7.83 -27.69	73.59 7.12 -15.61	71.81 6.84 -15.37	55.39 5.88 -3.19	51.97 5.98 0.00
CALSPAN___DRP 24200	42.46 -3.34 0.00	39.77 -2.81 0.00	37.89 -3.16 0.00	38.05 -3.00 0.00	36.30 -3.37 0.00	37.75 -3.51 0.00	39.41 -4.48 0.00	42.40 -3.74 0.00	45.98 -3.67 0.00	46.58 -3.94 0.00	45.55 -3.79 -0.10	44.69 -4.04 0.00	42.80 -4.03 0.00	41.72 -4.13 0.00	41.37 -4.29 0.00	37.41 -3.43 0.00	51.69 -4.59 -0.99	62.17 -5.55 0.00	55.49 -3.74 -0.74	53.32 -3.66 -0.66	48.30 -3.66 -1.10	46.46 -3.92 -0.78	43.04 -3.52 -0.24	41.02 -4.97 0.00
CANDIGU_WT_PWR 323617	44.93 -0.87 0.00	41.94 -0.64 0.00	40.02 -1.03 0.00	40.14 -0.90 0.00	38.44 -1.23 0.00	40.18 -1.07 0.00	42.44 -1.45 0.00	45.40 -0.74 0.00	49.35 -0.30 0.00	50.07 -0.45 0.00	48.87 -0.49 -0.13	47.95 -0.78 -0.01	45.84 -0.98 0.00	44.52 -1.33 0.00	44.20 -1.46 0.00	39.81 -1.02 0.00	55.55 -1.00 -1.26	66.91 -0.81 0.00	59.67 0.23 -0.95	57.16 0.00 -0.85	52.11 -0.15 -1.40	50.10 -0.50 -1.00	45.79 -0.83 -0.30	43.92 -2.07 0.00
CARR STREET_E_SYR 24060	45.21 -0.60 0.00	42.02 -0.55 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.19 -0.70 0.00	45.63 -0.51 0.00	49.30 -0.35 0.00	49.97 -0.56 0.00	48.75 -0.54 -0.05	48.14 -0.58 0.00	46.22 -0.61 0.00	45.11 -0.73 0.00	44.88 -0.78 0.00	40.18 -0.65 0.00	55.19 -0.61 -0.51	67.04 -0.68 0.00	58.58 -0.29 -0.38	56.37 -0.28 -0.34	51.07 -0.36 -0.56	49.60 -0.40 -0.40	46.16 -0.28 -0.12	45.39 -0.60 0.00

CARTHAGE___PAPER 23857	45.48 -0.32 0.00	42.36 -0.21 0.00	40.76 -0.29 0.00	40.92 -0.12 0.00	39.31 -0.36 0.00	40.88 -0.37 0.00	43.67 -0.22 0.00	46.28 0.14 0.00	49.85 0.20 0.00	51.23 0.71 0.00	49.94 0.69 -0.02	49.46 0.73 0.00	47.58 0.75 0.00	46.40 0.55 0.00	46.21 0.55 0.00	41.33 0.49 0.00	56.61 1.16 -0.16	68.80 1.08 0.00	59.72 1.11 -0.12	57.94 1.52 -0.11	52.15 1.12 -0.18	50.57 0.84 -0.13	47.10 0.74 -0.04	46.59 0.60 0.00
CE_DUNWOOD___DRP 24194	49.47 3.66 0.00	45.86 3.28 0.00	43.76 2.71 0.00	43.67 2.63 0.00	42.37 2.70 0.00	44.43 3.18 0.00	47.49 3.60 0.00	49.83 3.69 0.00	54.42 4.77 0.00	55.68 5.15 0.00	55.02 5.12 -0.66	53.72 4.97 -0.03	51.46 4.64 0.00	49.97 4.13 0.00	49.54 3.88 0.00	44.39 3.55 0.00	67.23 5.53 -6.41	74.69 6.98 0.00	69.71 6.38 -4.84	66.60 5.97 -4.31	63.61 5.59 -7.15	60.10 5.41 -5.10	52.26 4.40 -1.55	50.13 4.14 0.00
CE_MILLWOOD___DRP 24193	49.33 3.53 0.00	45.73 3.15 0.00	43.63 2.59 0.00	43.59 2.54 0.00	42.25 2.58 0.00	44.31 3.05 0.00	47.40 3.51 0.00	49.74 3.60 0.00	54.27 4.62 0.00	55.53 5.00 0.00	54.87 4.97 -0.66	53.53 4.78 -0.03	51.32 4.50 0.00	49.79 3.94 0.00	49.40 3.74 0.00	44.27 3.43 0.00	67.06 5.36 -6.40	74.49 6.77 0.00	69.52 6.20 -4.83	66.42 5.80 -4.31	63.44 5.44 -7.14	59.90 5.21 -5.09	52.12 4.26 -1.54	49.99 4.00 0.00
CE_NYC2_DRP 24202	50.07 4.26 -0.01	46.38 3.79 -0.01	44.21 3.16 -0.01	44.13 3.08 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.20 4.06 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.31 5.55 -0.03	52.07 5.24 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.96 6.25 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.28 6.26 -7.16	60.70 6.00 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
CE_NYC_DRP 24195	49.83 4.03 0.00	46.15 3.58 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.16 5.41 -0.03	51.88 5.06 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.60 5.90 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
CHAFFEE___LFGE 323603	43.47 -2.34 0.00	40.70 -1.87 0.00	38.67 -2.38 0.00	38.87 -2.18 0.00	37.05 -2.62 0.00	38.70 -2.56 0.00	40.60 -3.29 0.00	43.93 -2.21 0.00	47.86 -1.79 0.00	48.60 -1.92 0.00	47.42 -1.92 -0.10	46.49 -2.24 0.00	44.39 -2.44 0.00	43.19 -2.66 0.00	42.83 -2.83 0.00	38.79 -2.04 0.00	53.76 -2.54 -1.02	65.15 -2.57 0.00	57.97 -1.29 -0.77	55.59 -1.41 -0.68	50.42 -1.58 -1.13	48.27 -2.13 -0.81	44.53 -2.04 -0.25	42.08 -3.91 0.00
CHATEAUG_WT_PWR 323614	45.25 -0.55 0.00	42.15 -0.43 0.00	41.13 0.08 0.00	41.09 0.04 0.00	39.55 -0.12 0.00	40.88 -0.37 0.00	43.28 -0.61 0.00	45.86 -0.28 0.00	48.76 -0.89 0.00	49.77 -0.76 0.00	48.40 -0.84 0.00	48.14 -0.58 0.00	46.31 -0.52 0.00	45.62 -0.23 0.00	45.52 -0.14 0.00	40.59 -0.25 0.00	54.52 -0.77 0.00	66.64 -1.08 0.00	57.09 -1.40 0.00	54.96 -1.35 0.00	49.69 -1.17 0.00	48.66 -0.94 0.00	45.48 -0.83 0.00	45.67 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	44.79 -1.01 0.00	41.73 -0.85 0.00	40.76 -0.29 0.00	40.72 -0.33 0.00	39.19 -0.48 0.00	40.47 -0.78 0.00	42.84 -1.05 0.00	45.45 -0.69 0.00	48.26 -1.39 0.00	49.31 -1.21 0.00	47.96 -1.28 0.00	47.70 -1.02 0.00	45.89 -0.94 0.00	45.21 -0.64 0.00	45.11 -0.55 0.00	40.22 -0.61 0.00	54.02 -1.27 0.00	66.03 -1.69 0.00	56.50 -1.99 0.00	54.40 -1.91 0.00	49.23 -1.63 0.00	48.16 -1.44 0.00	45.02 -1.30 0.00	45.21 -0.78 0.00
CH_MIDHUDSON___DRP 24192	49.01 3.21 0.00	45.47 2.90 0.00	43.43 2.38 0.00	43.39 2.34 0.00	42.05 2.38 0.00	44.10 2.85 0.00	47.10 3.20 0.00	49.46 3.32 0.00	53.97 4.32 0.00	55.17 4.65 0.00	54.57 4.63 -0.70	53.24 4.48 -0.03	51.04 4.21 0.00	49.56 3.71 0.00	49.18 3.52 0.00	44.06 3.23 0.00	67.13 5.03 -6.80	74.08 6.37 0.00	69.42 5.79 -5.14	66.35 5.46 -4.58	63.48 5.04 -7.59	59.82 4.81 -5.41	51.94 3.98 -1.64	49.62 3.63 0.00
CH_MISC_IPPS 23765	48.37 2.56 0.00	44.92 2.34 0.00	42.93 1.89 0.00	42.89 1.85 0.00	41.61 1.94 0.00	43.61 2.35 0.00	46.53 2.63 0.00	48.86 2.72 0.00	53.33 3.67 0.00	54.57 4.04 0.00	53.95 4.04 -0.68	52.65 3.90 -0.03	50.48 3.65 0.00	48.97 3.12 0.00	48.58 2.92 0.00	43.61 2.78 0.00	66.28 4.42 -6.56	73.34 5.62 0.00	68.59 5.15 -4.95	65.57 4.84 -4.41	62.65 4.48 -7.32	59.08 4.27 -5.22	51.33 3.43 -1.58	49.07 3.08 0.00
CH_RES_BVR_FALLS 23983	44.89 -0.92 0.00	41.73 -0.85 0.00	40.35 -0.70 0.00	40.43 -0.62 0.00	39.11 -0.56 0.00	40.68 -0.58 0.00	43.32 -0.57 0.00	45.59 -0.55 0.00	48.96 -0.70 0.00	49.87 -0.66 0.00	48.61 -0.59 0.04	48.24 -0.49 0.00	46.45 -0.37 0.00	45.57 -0.28 0.00	45.48 -0.18 0.00	40.63 -0.20 0.00	54.50 -0.44 0.35	67.11 -0.61 0.00	57.58 -0.64 0.27	55.51 -0.56 0.24	49.96 -0.51 0.39	48.87 -0.45 0.28	45.86 -0.37 0.08	45.76 -0.23 0.00
CH_RES_NIAGARA 23895	42.23 -3.57 0.00	39.60 -2.98 0.00	37.76 -3.28 0.00	37.93 -3.12 0.00	36.10 -3.57 0.00	37.50 -3.75 0.00	38.89 -5.00 0.00	41.85 -4.29 0.00	45.23 -4.42 0.00	45.78 -4.75 0.00	44.80 -4.53 -0.09	44.00 -4.73 0.00	42.19 -4.64 0.00	41.22 -4.63 0.00	40.91 -4.75 0.00	36.96 -3.88 0.00	50.83 -5.36 -0.90	60.95 -6.77 0.00	54.37 -4.80 -0.68	52.36 -4.56 -0.61	47.34 -4.53 -1.01	45.65 -4.66 -0.72	42.55 -3.98 -0.22	40.65 -5.33 0.00
CH_RES_SYRACUSE 23985	45.21 -0.60 0.00	42.02 -0.55 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.76 -0.54 -0.06	48.14 -0.58 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.32 -0.55 -0.59	67.11 -0.61 0.00	58.70 -0.23 -0.44	56.48 -0.23 -0.39	51.21 -0.31 -0.65	49.72 -0.35 -0.47	46.18 -0.28 -0.14	45.39 -0.60 0.00
CLINTON_WT_PWR 323605	45.25 -0.55 0.00	42.15 -0.43 0.00	41.13 0.08 0.00	41.09 0.04 0.00	39.55 -0.12 0.00	40.88 -0.37 0.00	43.28 -0.61 0.00	45.86 -0.28 0.00	48.76 -0.89 0.00	49.77 -0.76 0.00	48.40 -0.84 0.00	48.14 -0.58 0.00	46.31 -0.52 0.00	45.62 -0.23 0.00	45.52 -0.14 0.00	40.59 -0.25 0.00	54.52 -0.77 0.00	66.64 -1.08 0.00	57.09 -1.40 0.00	54.96 -1.35 0.00	49.69 -1.17 0.00	48.66 -0.94 0.00	45.48 -0.83 0.00	45.67 -0.32 0.00
CLINTON___LFGE 323618	45.34 -0.46 0.00	42.28 -0.30 0.00	41.29 0.25 0.00	41.25 0.21 0.00	39.63 -0.04 0.00	40.92 -0.33 0.00	43.32 -0.57 0.00	46.14 0.00 0.00	49.16 -0.50 0.00	50.22 -0.30 0.00	48.69 -0.54 0.00	48.53 -0.19 0.00	46.64 -0.19 0.00	45.89 0.05 0.00	45.75 0.09 0.00	40.84 0.00 0.00	54.90 -0.39 0.00	67.18 -0.54 0.00	57.49 -0.99 0.00	55.36 -0.96 0.00	50.05 -0.81 0.00	49.00 -0.60 0.00	45.67 -0.65 0.00	45.90 -0.09 0.00
COLONIE_LFGE___ 323577	48.73 2.93 0.00	45.26 2.68 0.00	43.34 2.30 0.00	43.26 2.22 0.00	42.01 2.34 0.00	43.85 2.60 0.00	46.88 2.98 0.00	48.86 2.72 0.00	53.08 3.43 0.00	54.16 3.64 0.00	53.58 3.50 -0.84	52.37 3.61 -0.04	50.34 3.51 0.00	49.06 3.21 0.00	48.63 2.97 0.00	43.53 2.70 0.00	67.45 3.98 -8.17	72.53 4.81 0.00	68.70 4.04 -6.17	65.81 4.00 -5.50	63.44 3.46 -9.12	59.47 3.37 -6.50	51.62 3.33 -1.97	49.21 3.22 0.00

CORNELL____ 23752	44.47 -1.33 0.00	41.39 -1.19 0.00	39.57 -1.48 0.00	39.69 -1.35 0.00	38.12 -1.55 0.00	39.81 -1.44 0.00	42.49 -1.40 0.00	45.31 -0.83 0.00	49.35 -0.30 0.00	50.17 -0.35 0.00	48.91 -0.44 -0.11	48.20 -0.54 0.00	46.22 -0.61 0.00	45.02 -0.83 0.00	44.75 -0.91 0.00	40.06 -0.78 0.00	56.16 -0.22 -1.09	67.79 0.07 0.00	59.78 0.47 -0.83	57.44 0.39 -0.74	52.18 0.10 -1.22	50.27 -0.20 -0.87	45.93 -0.65 -0.26	44.56 -1.43 0.00
COXSACKIE___GT 23611	49.33 3.53 0.00	45.81 3.24 0.00	43.80 2.75 0.00	43.84 2.79 0.00	42.49 2.82 0.00	44.47 3.22 0.00	47.49 3.60 0.00	49.83 3.69 0.00	54.22 4.57 0.00	55.27 4.75 0.00	54.80 4.83 -0.74	53.44 4.68 -0.03	51.32 4.50 0.00	49.79 3.94 0.00	49.40 3.74 0.00	44.27 3.43 0.00	67.90 5.42 -7.19	74.69 6.98 0.00	70.06 6.14 -5.43	67.01 5.86 -4.84	64.07 5.19 -8.02	60.28 4.96 -5.72	52.31 4.26 -1.73	49.67 3.68 0.00
CRESCENT___HYD 24018	48.73 2.93 0.00	45.26 2.68 0.00	43.34 2.30 0.00	43.26 2.22 0.00	42.01 2.34 0.00	43.85 2.60 0.00	46.88 2.98 0.00	48.86 2.72 0.00	53.08 3.43 0.00	54.16 3.64 0.00	53.58 3.50 -0.84	52.37 3.61 -0.04	50.34 3.51 0.00	49.06 3.21 0.00	48.63 2.97 0.00	43.53 2.70 0.00	67.45 3.98 -8.17	72.53 4.81 0.00	68.70 4.04 -6.17	65.81 4.00 -5.50	63.44 3.46 -9.12	59.47 3.37 -6.50	51.62 3.33 -1.97	49.21 3.22 0.00
CRUCIBLE_METL_DRP 24180	45.21 -0.60 0.00	42.02 -0.55 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.76 -0.54 -0.06	48.14 -0.58 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.32 -0.55 -0.59	67.11 -0.61 0.00	58.70 -0.23 -0.44	56.48 -0.23 -0.39	51.21 -0.31 -0.65	49.72 -0.35 -0.47	46.18 -0.28 -0.14	45.39 -0.60 0.00
DANC___LFGE 323619	45.48 -0.32 0.00	42.36 -0.21 0.00	40.76 -0.29 0.00	40.92 -0.12 0.00	39.27 -0.40 0.00	40.88 -0.37 0.00	43.72 -0.18 0.00	46.33 0.18 0.00	50.00 0.35 0.00	51.43 0.91 0.00	50.14 0.89 -0.02	49.60 0.88 0.00	47.72 0.89 0.00	46.54 0.69 0.00	46.30 0.64 0.00	41.45 0.61 0.00	56.92 1.44 -0.19	69.21 1.49 0.00	60.16 1.52 -0.15	58.36 1.91 -0.13	52.50 1.42 -0.22	50.84 1.09 -0.15	47.24 0.88 -0.05	46.68 0.69 0.00
DANSKAMMER___1 23586	48.37 2.56 0.00	44.92 2.34 0.00	42.93 1.89 0.00	42.89 1.85 0.00	41.61 1.94 0.00	43.61 2.35 0.00	46.53 2.63 0.00	48.86 2.72 0.00	53.33 3.67 0.00	54.57 4.04 0.00	53.95 4.04 -0.68	52.65 3.90 -0.03	50.48 3.65 0.00	48.97 3.12 0.00	48.58 2.92 0.00	43.61 2.78 0.00	66.28 4.42 -6.56	73.34 5.62 0.00	68.59 5.15 -4.95	65.57 4.84 -4.41	62.65 4.48 -7.32	59.08 4.27 -5.22	51.33 3.43 -1.58	49.07 3.08 0.00
DANSKAMMER___2 23589	48.37 2.56 0.00	44.92 2.34 0.00	42.93 1.89 0.00	42.89 1.85 0.00	41.61 1.94 0.00	43.61 2.35 0.00	46.53 2.63 0.00	48.86 2.72 0.00	53.33 3.67 0.00	54.57 4.04 0.00	53.95 4.04 -0.68	52.65 3.90 -0.03	50.48 3.65 0.00	48.97 3.12 0.00	48.58 2.92 0.00	43.61 2.78 0.00	66.28 4.42 -6.56	73.34 5.62 0.00	68.59 5.15 -4.95	65.57 4.84 -4.41	62.65 4.48 -7.32	59.08 4.27 -5.22	51.33 3.43 -1.58	49.07 3.08 0.00
DANSKAMMER___3 23590	48.37 2.56 0.00	44.92 2.34 0.00	42.93 1.89 0.00	42.89 1.85 0.00	41.61 1.94 0.00	43.61 2.35 0.00	46.53 2.63 0.00	48.86 2.72 0.00	53.33 3.67 0.00	54.57 4.04 0.00	53.95 4.04 -0.68	52.65 3.90 -0.03	50.48 3.65 0.00	48.97 3.12 0.00	48.58 2.92 0.00	43.61 2.78 0.00	66.28 4.42 -6.56	73.34 5.62 0.00	68.59 5.15 -4.95	65.57 4.84 -4.41	62.65 4.48 -7.32	59.08 4.27 -5.22	51.33 3.43 -1.58	49.07 3.08 0.00
DANSKAMMER___4 23591	48.37 2.56 0.00	44.92 2.34 0.00	42.93 1.89 0.00	42.89 1.85 0.00	41.61 1.94 0.00	43.61 2.35 0.00	46.53 2.63 0.00	48.86 2.72 0.00	53.33 3.67 0.00	54.57 4.04 0.00	53.95 4.04 -0.68	52.65 3.90 -0.03	50.48 3.65 0.00	48.97 3.12 0.00	48.58 2.92 0.00	43.61 2.78 0.00	66.28 4.42 -6.56	73.34 5.62 0.00	68.59 5.15 -4.95	65.57 4.84 -4.41	62.65 4.48 -7.32	59.08 4.27 -5.22	51.33 3.43 -1.58	49.07 3.08 0.00
DANSKAMMER___DIESEL 23592	48.37 2.56 0.00	44.92 2.34 0.00	42.93 1.89 0.00	42.89 1.85 0.00	41.61 1.94 0.00	43.61 2.35 0.00	46.53 2.63 0.00	48.86 2.72 0.00	53.33 3.67 0.00	54.57 4.04 0.00	53.95 4.04 -0.68	52.65 3.90 -0.03	50.48 3.65 0.00	48.97 3.12 0.00	48.58 2.92 0.00	43.61 2.78 0.00	66.28 4.42 -6.56	73.34 5.62 0.00	68.59 5.15 -4.95	65.57 4.84 -4.41	62.65 4.48 -7.32	59.08 4.27 -5.22	51.33 3.43 -1.58	49.07 3.08 0.00
DASHVILLE___HYD 23610	48.64 2.84 0.00	45.13 2.55 0.00	43.10 2.05 0.00	43.06 2.01 0.00	41.69 2.02 0.00	43.73 2.48 0.00	46.74 2.85 0.00	49.14 3.00 0.00	53.67 4.02 0.00	54.97 4.45 0.00	54.30 4.38 -0.68	52.95 4.19 -0.03	50.76 3.93 0.00	49.29 3.44 0.00	48.90 3.24 0.00	43.86 3.02 0.00	66.67 4.75 -6.62	73.75 6.03 0.00	69.05 5.56 -5.00	66.00 5.24 -4.45	63.08 4.83 -7.39	59.48 4.61 -5.26	51.62 3.71 -1.60	49.39 3.40 0.00
DELAWARE___LFGE 323621	47.31 1.51 0.00	43.94 1.36 0.00	42.11 1.07 0.00	42.15 1.11 0.00	40.70 1.03 0.00	42.53 1.28 0.00	45.38 1.49 0.00	47.80 1.66 0.00	51.89 2.23 0.00	52.85 2.32 0.00	51.78 2.26 -0.28	50.88 2.14 -0.01	48.79 1.97 0.00	47.54 1.70 0.00	47.26 1.60 0.00	42.31 1.47 0.00	60.51 2.49 -2.73	70.83 3.12 0.00	63.53 2.98 -2.06	61.02 2.87 -1.84	56.55 2.64 -3.05	54.20 2.43 -2.17	48.88 1.90 -0.66	47.64 1.66 0.00
DOGLEVILLE___HYD 23807	48.00 2.20 0.00	44.62 2.04 0.00	42.93 1.89 0.00	42.98 1.93 0.00	41.53 1.86 0.00	43.28 2.02 0.00	46.04 2.15 0.00	48.40 2.26 0.00	52.28 2.63 0.00	53.30 2.78 0.00	51.92 2.71 0.02	51.36 2.63 0.00	49.36 2.53 0.00	48.23 2.38 0.00	47.99 2.33 0.00	42.96 2.12 0.00	58.16 3.10 0.23	71.44 3.72 0.00	61.71 3.39 0.17	59.37 3.21 0.15	53.50 2.90 0.26	52.24 2.83 0.18	48.76 2.50 0.06	48.33 2.35 0.00
DUNKIRK___1 23563	41.54 -4.26 0.00	38.92 -3.66 0.00	37.06 -3.98 0.00	37.23 -3.82 0.00	35.54 -4.13 0.00	37.13 -4.13 0.00	39.11 -4.78 0.00	42.04 -4.11 0.00	45.73 -3.92 0.00	46.28 -4.24 0.00	45.16 -4.19 -0.11	44.25 -4.48 0.00	42.24 -4.59 0.00	40.99 -4.86 0.00	40.68 -4.98 0.00	36.75 -4.08 0.00	51.01 -5.36 -1.09	61.62 -6.09 0.00	55.16 -4.15 -0.82	52.76 -4.28 -0.73	48.10 -3.97 -1.21	46.15 -4.32 -0.86	42.27 -4.31 -0.26	40.29 -5.70 0.00
DUNKIRK___2 23564	41.54 -4.26 0.00	38.92 -3.66 0.00	37.06 -3.98 0.00	37.23 -3.82 0.00	35.54 -4.13 0.00	37.13 -4.13 0.00	39.11 -4.78 0.00	42.04 -4.11 0.00	45.73 -3.92 0.00	46.28 -4.24 0.00	45.16 -4.19 -0.11	44.25 -4.48 0.00	42.24 -4.59 0.00	40.99 -4.86 0.00	40.68 -4.98 0.00	36.75 -4.08 0.00	51.01 -5.36 -1.09	61.62 -6.09 0.00	55.16 -4.15 -0.82	52.76 -4.28 -0.73	48.10 -3.97 -1.21	46.15 -4.32 -0.86	42.27 -4.31 -0.26	40.29 -5.70 0.00
DUNKIRK___3 23565	41.91 -3.89 0.00	39.26 -3.32 0.00	37.39 -3.65 0.00	37.56 -3.49 0.00	35.86 -3.81 0.00	37.46 -3.80 0.00	39.41 -4.48 0.00	42.27 -3.88 0.00	45.93 -3.72 0.00	46.48 -4.04 0.00	45.36 -3.99 -0.11	44.49 -4.24 0.00	42.52 -4.31 0.00	41.22 -4.63 0.00	40.96 -4.70 0.00	36.96 -3.88 0.00	51.29 -5.09 -1.08	61.90 -5.82 0.00	55.33 -3.98 -0.82	52.99 -4.05 -0.73	48.30 -3.76 -1.21	46.39 -4.07 -0.86	42.55 -4.03 -0.26	40.65 -5.33 0.00



DUNKIRK___4 23566	41.91 -3.89 0.00	39.26 -3.32 0.00	37.39 -3.65 0.00	37.56 -3.49 0.00	35.86 -3.81 0.00	37.46 -3.80 0.00	39.41 -4.48 0.00	42.27 -3.88 0.00	45.93 -3.72 0.00	46.48 -4.04 0.00	45.36 -3.99 -0.11	44.49 -4.24 0.00	42.52 -4.31 0.00	41.22 -4.63 0.00	40.96 -4.70 0.00	36.96 -3.88 0.00	51.29 -5.09 -1.08	61.90 -5.82 0.00	55.33 -3.98 -0.82	52.99 -4.05 -0.73	48.30 -3.76 -1.21	46.39 -4.07 -0.86	42.55 -4.03 -0.26	40.65 -5.33 0.00
EAST HAMPTON___GT 23717	53.91 8.11 0.00	50.75 8.17 0.00	48.00 6.94 -0.02	47.78 6.73 0.00	46.45 6.78 0.00	48.80 7.55 0.00	51.84 7.94 0.00	55.05 8.91 0.00	60.57 10.58 -0.34	61.53 10.66 -0.34	62.25 10.54 -2.48	61.20 10.48 -2.00	56.55 9.18 -0.55	55.00 8.62 -0.53	54.65 8.45 -0.55	51.60 7.72 -3.05	76.86 12.16 -9.41	98.23 15.51 -15.00	97.43 13.92 -25.02	97.17 13.18 -27.68	77.06 11.44 -14.75	75.41 10.71 -15.09	56.95 8.62 -2.01	55.23 9.24 0.00
EAST RIVER___6 23660	49.83 4.03 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.61 2.94 0.00	44.76 3.51 0.00	47.80 3.91 0.00	50.11 3.97 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.11 5.36 -0.03	51.88 5.06 0.00	50.34 4.49 0.00	49.91 4.25 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.55 5.85 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
EAST RIVER___7 23524	49.83 4.03 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.61 2.94 0.00	44.76 3.51 0.00	47.80 3.91 0.00	50.11 3.97 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.11 5.36 -0.03	51.88 5.06 0.00	50.34 4.49 0.00	49.91 4.25 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.55 5.85 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
EAST_HAMPTON___DIESEL 23722	53.91 8.11 0.00	50.75 8.17 0.00	48.00 6.94 -0.02	47.78 6.73 0.00	46.45 6.78 0.00	48.80 7.55 0.00	51.84 7.94 0.00	55.05 8.91 0.00	60.57 10.58 -0.34	61.53 10.66 -0.34	62.25 10.54 -2.48	61.20 10.48 -2.00	56.55 9.18 -0.55	55.00 8.62 -0.53	54.65 8.45 -0.55	51.60 7.72 -3.05	76.86 12.16 -9.41	98.23 15.51 -15.00	97.43 13.92 -25.02	97.17 13.18 -27.68	77.06 11.44 -14.75	75.41 10.71 -15.09	56.95 8.62 -2.01	55.23 9.24 0.00
EAST_RIVER___1 323558	49.83 4.03 0.00	46.15 3.58 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.16 5.41 -0.03	51.88 5.06 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.60 5.90 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
EAST_RIVER___2 323559	49.83 4.03 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.61 2.94 0.00	44.76 3.51 0.00	47.80 3.91 0.00	50.11 3.97 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.11 5.36 -0.03	51.88 5.06 0.00	50.34 4.49 0.00	49.91 4.25 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.55 5.85 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
EAST___DELAWARE_HYD 23607	48.69 2.89 0.00	45.22 2.64 0.00	43.26 2.22 0.00	43.30 2.26 0.00	41.89 2.22 0.00	43.85 2.60 0.00	46.83 2.94 0.00	49.37 3.23 0.00	53.82 4.17 0.00	55.02 4.50 0.00	54.24 4.43 -0.57	52.99 4.24 -0.02	50.85 4.03 0.00	49.38 3.53 0.00	49.04 3.38 0.00	43.94 3.10 0.00	65.84 4.98 -5.57	74.08 6.37 0.00	68.48 5.79 -4.21	65.52 5.46 -3.75	62.00 4.93 -6.21	58.69 4.66 -4.43	51.46 3.80 -1.34	49.30 3.31 0.00
ELEC_TRO_TEK 24086	49.92 4.12 0.00	46.62 4.04 0.00	44.39 3.32 -0.02	44.25 3.20 0.00	42.96 3.29 0.00	44.97 3.71 0.00	47.97 4.08 0.00	50.43 4.29 0.00	56.76 5.71 -1.40	58.04 6.11 -1.40	58.94 5.96 -3.74	57.89 5.80 -3.36	54.55 5.48 -2.25	52.94 4.91 -2.18	52.55 4.66 -2.23	50.30 4.29 -5.17	71.55 6.47 -9.79	90.78 8.06 -15.00	90.94 7.43 -25.03	90.93 6.93 -27.69	72.98 6.31 -15.81	71.13 6.10 -15.43	55.01 5.23 -3.46	51.28 5.29 0.00
ELLENBURG_WT_PWR 323604	45.25 -0.55 0.00	42.15 -0.43 0.00	41.13 0.08 0.00	41.09 0.04 0.00	39.55 -0.12 0.00	40.88 -0.37 0.00	43.28 -0.61 0.00	45.86 -0.28 0.00	48.76 -0.89 0.00	49.77 -0.76 0.00	48.40 -0.84 0.00	48.14 -0.58 0.00	46.31 -0.52 0.00	45.62 -0.23 0.00	45.52 -0.14 0.00	40.59 -0.25 0.00	54.52 -0.77 0.00	66.64 -1.08 0.00	57.09 -1.40 0.00	54.96 -1.35 0.00	49.69 -1.17 0.00	48.66 -0.94 0.00	45.48 -0.83 0.00	45.67 -0.32 0.00
E_CANADA_CAP_HY 24051	47.18 1.37 0.00	43.86 1.28 0.00	42.03 0.99 0.00	41.99 0.94 0.00	40.66 0.99 0.00	42.45 1.20 0.00	45.30 1.40 0.00	47.39 1.25 0.00	51.49 1.84 0.00	52.49 1.97 0.00	52.08 1.77 -1.07	50.53 1.75 -0.04	48.47 1.64 0.00	47.22 1.38 0.00	46.98 1.32 0.00	42.22 1.39 0.00	68.28 2.65 -10.33	71.04 3.32 0.00	69.04 2.75 -7.80	66.08 2.82 -6.95	64.88 2.49 -11.52	60.04 2.23 -8.21	50.66 1.85 -2.49	47.74 1.75 0.00
E_CANADA_MHWK_HY 24050	48.00 2.20 0.00	44.62 2.04 0.00	42.93 1.89 0.00	42.98 1.93 0.00	41.53 1.86 0.00	43.28 2.02 0.00	46.04 2.15 0.00	48.40 2.26 0.00	52.28 2.63 0.00	53.30 2.78 0.00	51.92 2.71 0.02	51.36 2.63 0.00	49.36 2.53 0.00	48.23 2.38 0.00	47.99 2.33 0.00	42.96 2.12 0.00	58.16 3.10 0.23	71.44 3.72 0.00	61.71 3.39 0.17	59.37 3.21 0.15	53.50 2.90 0.26	52.24 2.83 0.18	48.76 2.50 0.06	48.33 2.35 0.00
E_FISHKILL___LBMP 23776	49.01 3.21 0.00	45.47 2.90 0.00	43.43 2.38 0.00	43.39 2.34 0.00	42.05 2.38 0.00	44.06 2.81 0.00	47.10 3.20 0.00	49.42 3.28 0.00	53.87 4.22 0.00	55.07 4.55 0.00	54.39 4.48 -0.68	53.09 4.34 -0.03	50.95 4.12 0.00	49.47 3.62 0.00	49.09 3.42 0.00	43.98 3.14 0.00	66.70 4.87 -6.55	73.88 6.16 0.00	69.05 5.61 -4.94	65.95 5.24 -4.40	63.05 4.88 -7.30	59.52 4.71 -5.20	51.79 3.89 -1.58	49.57 3.59 0.00
FAR ROCKAWAY___4 23548	50.85 5.04 -0.01	47.44 4.85 -0.01	45.18 4.10 -0.02	44.99 3.94 -0.01	43.68 4.01 -0.01	45.76 4.50 -0.01	48.77 4.87 -0.01	51.36 5.21 -0.01	65.94 6.65 -9.63	67.24 7.07 -9.65	69.70 6.94 -13.52	69.45 6.77 -13.95	68.66 6.42 -15.42	66.60 5.78 -14.98	66.51 5.52 -15.33	67.54 5.06 -21.64	75.69 7.63 -12.77	92.48 9.75 -15.01	92.28 8.71 -25.08	92.22 8.17 -27.74	82.36 7.48 -24.02	74.76 7.09 -18.07	67.08 6.11 -14.65	52.30 6.25 -0.06
FARRAGUT___LBMP 323566	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.11 3.97 0.00	54.77 5.11 0.00	56.08 5.56 0.00	55.41 5.51 -0.66	54.11 5.36 -0.03	51.84 5.01 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.71 3.88 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.07 6.05 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
FENNER___WINDPWR 24204	46.03 0.23 0.00	42.79 0.21 0.00	41.09 0.04 0.00	41.17 0.12 0.00	39.67 0.00 0.00	41.34 0.08 0.00	44.11 0.22 0.00	46.65 0.51 0.00	50.60 0.94 0.00	51.43 0.91 0.00	50.15 0.89 -0.03	49.56 0.83 0.00	47.58 0.75 0.00	46.44 0.60 0.00	46.21 0.55 0.00	41.33 0.49 0.00	56.77 1.22 -0.26	69.21 1.49 0.00	60.21 1.52 -0.20	58.01 1.52 -0.18	52.38 1.22 -0.29	50.85 1.04 -0.21	47.12 0.74 -0.06	46.40 0.41 0.00

FIBERTEK___ENERGY 23856	45.21 -0.60 0.00	42.02 -0.55 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.76 -0.54 -0.06	48.14 -0.58 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.32 -0.55 -0.59	67.11 -0.61 0.00	58.70 -0.23 -0.44	56.48 -0.23 -0.39	51.21 -0.31 -0.65	49.72 -0.35 -0.47	46.18 -0.28 -0.14	45.39 -0.60 0.00
FITZPATRICK___ 23598	44.38 -1.42 0.00	41.26 -1.32 0.00	39.65 -1.40 0.00	39.69 -1.35 0.00	38.28 -1.39 0.00	39.85 -1.40 0.00	42.40 -1.49 0.00	44.71 -1.43 0.00	48.16 -1.49 0.00	48.76 -1.77 0.00	47.55 -1.72 -0.04	46.97 -1.75 0.00	45.14 -1.69 0.00	44.15 -1.70 0.00	43.93 -1.74 0.00	39.32 -1.51 0.00	53.73 -1.94 -0.38	65.28 -2.44 0.00	56.90 -1.87 -0.28	54.76 -1.80 -0.25	49.60 -1.68 -0.42	48.26 -1.64 -0.30	45.11 -1.30 -0.09	44.56 -1.43 0.00
FORT ORANGE___ 23900	48.32 2.52 0.00	44.88 2.30 0.00	43.02 1.97 0.00	42.98 1.93 0.00	41.65 1.98 0.00	43.44 2.19 0.00	46.39 2.50 0.00	48.49 2.35 0.00	52.63 2.98 0.00	53.61 3.08 0.00	53.07 3.00 -0.83	51.73 2.97 -0.03	49.68 2.86 0.00	48.42 2.57 0.00	48.04 2.37 0.00	43.04 2.21 0.00	66.67 3.37 -8.00	71.85 4.13 0.00	68.22 3.68 -6.04	65.24 3.55 -5.38	62.94 3.15 -8.93	59.04 3.08 -6.36	50.98 2.73 -1.93	48.61 2.62 0.00
FORT_DRUM_COGEN 23780	45.48 -0.32 0.00	42.36 -0.21 0.00	40.76 -0.29 0.00	40.92 -0.12 0.00	39.27 -0.40 0.00	40.88 -0.37 0.00	43.72 -0.18 0.00	46.33 0.18 0.00	50.00 0.35 0.00	51.43 0.91 0.00	50.09 0.84 -0.02	49.56 0.83 0.00	47.67 0.84 0.00	46.49 0.64 0.00	46.30 0.64 0.00	41.41 0.57 0.00	56.86 1.38 -0.18	69.14 1.42 0.00	60.09 1.46 -0.14	58.30 1.86 -0.12	52.44 1.37 -0.21	50.79 1.04 -0.15	47.20 0.83 -0.04	46.63 0.64 0.00
FPL_FAR_ROCK_GT1 24212	50.85 5.04 -0.01	47.44 4.85 -0.01	45.18 4.10 -0.02	44.99 3.94 -0.01	43.68 4.01 -0.01	45.76 4.50 -0.01	48.77 4.87 -0.01	51.36 5.21 -0.01	65.94 6.65 -9.63	67.24 7.07 -9.65	69.70 6.94 -13.52	69.45 6.77 -13.95	68.66 6.42 -15.42	66.60 5.78 -14.98	66.51 5.52 -15.33	67.54 5.06 -21.64	75.69 7.63 -12.77	92.48 9.75 -15.01	92.28 8.71 -25.08	92.22 8.17 -27.74	82.36 7.48 -24.02	74.76 7.09 -18.07	67.08 6.11 -14.65	52.30 6.25 -0.06
FPL_FAR_ROCK_GT2 23815	50.85 5.04 -0.01	47.44 4.85 -0.01	45.18 4.10 -0.02	44.99 3.94 -0.01	43.68 4.01 -0.01	45.76 4.50 -0.01	48.77 4.87 -0.01	51.36 5.21 -0.01	65.94 6.65 -9.63	67.24 7.07 -9.65	69.70 6.94 -13.52	69.45 6.77 -13.95	68.66 6.42 -15.42	66.60 5.78 -14.98	66.51 5.52 -15.33	67.54 5.06 -21.64	75.69 7.63 -12.77	92.48 9.75 -15.01	92.28 8.71 -25.08	92.22 8.17 -27.74	82.36 7.48 -24.02	74.76 7.09 -18.07	67.08 6.11 -14.65	52.30 6.25 -0.06
FRANKLIN_FALL_HYD 24054	45.16 -0.64 0.00	42.11 -0.47 0.00	41.17 0.12 0.00	41.09 0.04 0.00	39.51 -0.16 0.00	40.80 -0.45 0.00	43.19 -0.70 0.00	46.05 -0.09 0.00	48.71 -0.94 0.00	49.92 -0.61 0.00	48.50 -0.74 0.00	48.39 -0.34 0.00	46.59 -0.23 0.00	45.89 0.05 0.00	45.75 0.09 0.00	40.84 0.00 0.00	54.74 -0.55 0.00	66.77 -0.95 0.00	57.09 -1.40 0.00	55.02 -1.30 0.00	49.74 -1.12 0.00	48.71 -0.89 0.00	45.67 -0.65 0.00	45.90 -0.09 0.00
FREEPORT_EQUS_GT1 23764	50.43 4.63 0.00	47.09 4.51 0.00	44.80 3.74 -0.02	44.62 3.57 0.00	43.36 3.69 0.00	45.38 4.13 0.00	48.41 4.52 0.00	50.99 4.84 0.00	58.37 6.31 -2.41	59.61 6.67 -2.42	60.73 6.55 -4.94	59.82 6.43 -4.66	56.69 5.99 -3.87	55.01 5.41 -3.76	54.66 5.16 -3.84	52.81 4.78 -7.20	72.63 7.19 -10.16	91.73 9.01 -15.00	91.71 8.19 -25.03	91.67 7.66 -27.69	74.65 6.97 -16.82	72.05 6.70 -15.76	56.89 5.74 -4.83	51.88 5.89 -0.01
FULTON COGEN___ 23766	44.52 -1.28 0.00	41.39 -1.19 0.00	39.73 -1.31 0.00	39.77 -1.27 0.00	38.36 -1.31 0.00	39.97 -1.28 0.00	42.53 -1.36 0.00	44.90 -1.25 0.00	48.46 -1.19 0.00	49.16 -1.36 0.00	47.96 -1.33 -0.05	47.36 -1.36 0.00	45.47 -1.36 0.00	44.47 -1.38 0.00	44.25 -1.42 0.00	39.61 -1.23 0.00	54.27 -1.49 -0.47	65.89 -1.83 0.00	57.50 -1.35 -0.36	55.33 -1.30 -0.32	50.16 -1.22 -0.53	48.73 -1.24 -0.37	45.46 -0.97 -0.11	44.79 -1.20 0.00
Freeport___CT2 23818	50.43 4.63 0.00	47.09 4.51 0.00	44.80 3.74 -0.02	44.62 3.57 0.00	43.36 3.69 0.00	45.38 4.13 0.00	48.41 4.52 0.00	50.99 4.84 0.00	58.37 6.31 -2.41	59.61 6.67 -2.42	60.73 6.55 -4.94	59.82 6.43 -4.66	56.69 5.99 -3.87	55.01 5.41 -3.76	54.66 5.16 -3.84	52.81 4.78 -7.20	72.63 7.19 -10.16	91.73 9.01 -15.00	91.71 8.19 -25.03	91.67 7.66 -27.69	74.65 6.97 -16.82	72.05 6.70 -15.76	56.89 5.74 -4.83	51.88 5.89 -0.01
G.F.CEMENT___DRP 24184	49.01 3.21 0.00	45.43 2.85 0.00	43.47 2.42 0.00	43.34 2.30 0.00	42.29 2.62 0.00	44.10 2.85 0.00	47.27 3.38 0.00	49.05 2.91 0.00	53.57 3.92 0.00	54.62 4.09 0.00	54.04 3.94 -0.86	53.10 4.34 -0.04	51.09 4.26 0.00	49.79 3.94 0.00	49.36 3.70 0.00	44.14 3.31 0.00	68.22 4.59 -8.34	73.20 5.49 0.00	69.00 4.21 -6.30	66.31 4.39 -5.61	63.67 3.51 -9.30	59.70 3.47 -6.63	52.08 3.75 -2.01	49.67 3.68 0.00
GARDENVILLE___LBMP 24039	42.37 -3.44 0.00	39.73 -2.85 0.00	37.80 -3.24 0.00	37.97 -3.08 0.00	36.22 -3.45 0.00	37.71 -3.55 0.00	39.37 -4.52 0.00	42.36 -3.78 0.00	45.93 -3.72 0.00	46.48 -4.04 0.00	45.45 -3.89 -0.10	44.59 -4.14 0.00	42.71 -4.12 0.00	41.58 -4.26 0.00	41.28 -4.38 0.00	37.32 -3.51 0.00	51.51 -4.75 -0.97	62.03 -5.69 0.00	55.30 -3.92 -0.73	53.14 -3.83 -0.65	48.18 -3.76 -1.08	46.35 -4.02 -0.77	42.94 -3.61 -0.23	40.98 -5.01 0.00
GENERAL___MILLS 23808	42.46 -3.34 0.00	39.77 -2.81 0.00	37.89 -3.16 0.00	38.05 -3.00 0.00	36.30 -3.37 0.00	37.75 -3.51 0.00	39.41 -4.48 0.00	42.40 -3.74 0.00	45.98 -3.67 0.00	46.58 -3.94 0.00	45.55 -3.79 -0.10	44.69 -4.04 0.00	42.80 -4.03 0.00	41.72 -4.13 0.00	41.37 -4.29 0.00	37.41 -3.43 0.00	51.69 -4.59 -0.99	62.17 -5.55 0.00	55.49 -3.74 -0.74	53.32 -3.66 -0.66	48.30 -3.66 -1.10	46.46 -3.92 -0.78	43.04 -3.52 -0.24	41.02 -4.97 0.00
GE_PLASTICS___DRP 24183	47.86 2.06 0.00	44.45 1.87 0.00	42.65 1.60 0.00	42.61 1.56 0.00	41.26 1.59 0.00	43.03 1.77 0.00	45.91 2.02 0.00	47.90 1.75 0.00	51.79 2.14 0.00	52.70 2.17 0.00	52.14 2.07 -0.83	50.81 2.05 -0.03	48.79 1.97 0.00	47.54 1.70 0.00	47.21 1.55 0.00	42.26 1.43 0.00	65.63 2.27 -8.07	70.56 2.84 0.00	67.10 2.52 -6.10	64.16 2.42 -5.43	62.05 2.19 -9.01	58.15 2.13 -6.42	50.12 1.85 -1.95	47.74 1.75 0.00
GILBOA___1 23756	47.68 1.88 0.00	44.28 1.70 0.00	42.40 1.35 0.00	42.40 1.35 0.00	41.02 1.35 0.00	42.86 1.61 0.00	45.74 1.84 0.00	48.03 1.89 0.00	52.08 2.43 0.00	53.10 2.58 0.00	52.39 2.51 -0.65	51.19 2.44 -0.03	49.12 2.29 0.00	47.87 2.02 0.00	47.53 1.87 0.00	42.55 1.72 0.00	64.22 2.65 -6.27	71.04 3.32 0.00	66.27 3.04 -4.74	63.52 2.98 -4.22	60.60 2.75 -7.00	57.21 2.63 -4.99	50.01 2.18 -1.51	47.97 1.98 0.00
GILBOA___2 23757	47.68 1.88 0.00	44.28 1.70 0.00	42.40 1.35 0.00	42.40 1.35 0.00	41.02 1.35 0.00	42.86 1.61 0.00	45.74 1.84 0.00	48.03 1.89 0.00	52.08 2.43 0.00	53.10 2.58 0.00	52.39 2.51 -0.65	51.19 2.44 -0.03	49.12 2.29 0.00	47.87 2.02 0.00	47.53 1.87 0.00	42.55 1.72 0.00	64.22 2.65 -6.27	71.04 3.32 0.00	66.27 3.04 -4.74	63.52 2.98 -4.22	60.60 2.75 -7.00	57.21 2.63 -4.99	50.01 2.18 -1.51	47.97 1.98 0.00

GILBOA___3 23758	47.68 1.88 0.00	44.28 1.70 0.00	42.40 1.35 0.00	42.40 1.35 0.00	41.02 1.35 0.00	42.86 1.61 0.00	45.74 1.84 0.00	48.03 1.89 0.00	52.08 2.43 0.00	53.10 2.58 0.00	52.39 2.51 -0.65	51.19 2.44 -0.03	49.12 2.29 0.00	47.87 2.02 0.00	47.53 1.87 0.00	42.55 1.72 0.00	64.22 2.65 -6.27	71.04 3.32 0.00	66.27 3.04 -4.74	63.52 2.98 -4.22	60.60 2.75 -7.00	57.21 2.63 -4.99	50.01 2.18 -1.51	47.97 1.98 0.00
GILBOA___4 23759	47.68 1.88 0.00	44.28 1.70 0.00	42.40 1.35 0.00	42.40 1.35 0.00	41.02 1.35 0.00	42.86 1.61 0.00	45.74 1.84 0.00	48.03 1.89 0.00	52.08 2.43 0.00	53.10 2.58 0.00	52.39 2.51 -0.65	51.19 2.44 -0.03	49.12 2.29 0.00	47.87 2.02 0.00	47.53 1.87 0.00	42.55 1.72 0.00	64.22 2.65 -6.27	71.04 3.32 0.00	66.27 3.04 -4.74	63.52 2.98 -4.22	60.60 2.75 -7.00	57.21 2.63 -4.99	50.01 2.18 -1.51	47.97 1.98 0.00
GILBOA___ 23599	47.68 1.88 0.00	44.28 1.70 0.00	42.40 1.35 0.00	42.40 1.35 0.00	41.02 1.35 0.00	42.86 1.61 0.00	45.74 1.84 0.00	48.03 1.89 0.00	52.08 2.43 0.00	53.10 2.58 0.00	52.39 2.51 -0.65	51.19 2.44 -0.03	49.12 2.29 0.00	47.87 2.02 0.00	47.53 1.87 0.00	42.55 1.72 0.00	64.22 2.65 -6.27	71.04 3.32 0.00	66.27 3.04 -4.74	63.52 2.98 -4.22	60.60 2.75 -7.00	57.21 2.63 -4.99	50.01 2.18 -1.51	47.97 1.98 0.00
GINNA___ 23603	42.46 -3.34 0.00	39.68 -2.90 0.00	37.89 -3.16 0.00	38.05 -3.00 0.00	36.42 -3.25 0.00	37.91 -3.34 0.00	40.07 -3.82 0.00	43.05 -3.09 0.00	46.67 -2.98 0.00	47.14 -3.39 0.00	46.11 -3.20 -0.07	45.37 -3.36 0.00	43.50 -3.32 0.00	42.50 -3.35 0.00	42.33 -3.33 0.00	38.06 -2.78 0.00	52.45 -3.54 -0.70	63.59 -4.13 0.00	55.86 -3.16 -0.53	53.86 -2.93 -0.47	48.64 -3.00 -0.78	47.08 -3.08 -0.56	43.57 -2.92 -0.17	42.12 -3.86 0.00
GLEN PARK___ 23778	45.53 -0.27 0.00	42.41 -0.17 0.00	40.76 -0.29 0.00	40.96 -0.08 0.00	39.31 -0.36 0.00	40.92 -0.33 0.00	43.76 -0.13 0.00	46.42 0.28 0.00	50.20 0.55 0.00	51.53 1.01 0.00	50.24 0.98 -0.02	49.65 0.93 0.00	47.76 0.94 0.00	46.58 0.73 0.00	46.35 0.68 0.00	41.49 0.65 0.00	57.06 1.55 -0.22	69.34 1.63 0.00	60.35 1.70 -0.16	58.49 2.03 -0.15	52.63 1.53 -0.24	50.96 1.19 -0.17	47.30 0.93 -0.05	46.68 0.69 0.00
GLENWOOD_IC_1_G5 23712	50.11 4.31 0.00	46.62 4.04 0.00	44.43 3.37 -0.02	44.33 3.28 0.00	43.00 3.33 0.00	45.05 3.80 0.00	48.15 4.26 0.00	50.62 4.48 0.00	57.19 5.81 -1.73	58.48 6.21 -1.74	59.53 6.15 -4.14	58.51 5.99 -3.79	55.18 5.57 -2.78	53.55 5.00 -2.70	53.22 4.79 -2.76	51.08 4.41 -5.84	71.89 6.69 -9.91	91.05 8.33 -15.00	91.18 7.66 -25.03	91.15 7.15 -27.69	73.61 6.61 -16.14	71.49 6.35 -15.54	55.55 5.33 -3.91	51.19 5.20 0.00
GLENWOOD_IC_2_G1 23688	49.88 4.08 0.00	46.37 3.79 0.00	44.23 3.16 -0.02	44.08 3.04 0.00	42.80 3.13 0.00	44.84 3.59 0.00	47.89 3.99 0.00	50.34 4.20 0.00	56.12 5.46 -1.01	57.34 5.81 -1.01	58.27 5.76 -3.28	57.19 5.60 -2.86	53.69 5.24 -1.62	52.10 4.68 -1.57	51.74 4.47 -1.61	49.31 4.08 -4.39	71.19 6.25 -9.65	90.51 7.79 -15.00	90.71 7.19 -25.02	90.70 6.70 -27.68	72.48 6.20 -15.42	70.86 5.95 -15.31	54.24 5.00 -2.92	50.82 4.83 0.00
GLENWOOD_IC_3_G1 23689	49.88 4.08 0.00	46.37 3.79 0.00	44.23 3.16 -0.02	44.08 3.04 0.00	42.80 3.13 0.00	44.84 3.59 0.00	47.89 3.99 0.00	50.34 4.20 0.00	56.12 5.46 -1.01	57.34 5.81 -1.01	58.27 5.76 -3.28	57.19 5.60 -2.86	53.69 5.24 -1.62	52.10 4.68 -1.57	51.74 4.47 -1.61	49.31 4.08 -4.39	71.19 6.25 -9.65	90.51 7.79 -15.00	90.71 7.19 -25.02	90.70 6.70 -27.68	72.48 6.20 -15.42	70.86 5.95 -15.31	54.24 5.00 -2.92	50.82 4.83 0.00
GLENWOOD___4 23550	50.11 4.31 0.00	46.62 4.04 0.00	44.43 3.37 -0.02	44.33 3.28 0.00	43.00 3.33 0.00	45.05 3.80 0.00	48.15 4.26 0.00	50.62 4.48 0.00	57.19 5.81 -1.73	58.48 6.21 -1.74	59.53 6.15 -4.14	58.51 5.99 -3.79	55.18 5.57 -2.78	53.54 5.00 -2.70	53.22 4.79 -2.76	51.08 4.41 -5.84	71.89 6.69 -9.91	91.05 8.33 -15.00	91.18 7.66 -25.03	91.15 7.15 -27.69	73.61 6.61 -16.14	71.49 6.35 -15.54	55.55 5.33 -3.91	51.19 5.20 0.00
GLENWOOD___5 23614	50.11 4.31 0.00	46.62 4.04 0.00	44.43 3.37 -0.02	44.33 3.28 0.00	43.00 3.33 0.00	45.05 3.80 0.00	48.15 4.26 0.00	50.62 4.48 0.00	57.19 5.81 -1.73	58.48 6.21 -1.74	59.53 6.15 -4.14	58.51 5.99 -3.79	55.18 5.57 -2.78	53.54 5.00 -2.70	53.22 4.79 -2.76	51.08 4.41 -5.84	71.89 6.69 -9.91	91.05 8.33 -15.00	91.18 7.66 -25.03	91.15 7.15 -27.69	73.61 6.61 -16.14	71.49 6.35 -15.54	55.55 5.33 -3.91	51.19 5.20 0.00
GLOBAL GREEN_PORT_GT1 23814	54.37 8.56 0.00	51.18 8.60 0.00	48.45 7.39 -0.02	48.23 7.18 0.00	46.85 7.18 0.00	49.26 8.00 0.00	52.32 8.43 0.00	55.69 9.55 0.00	61.21 11.22 -0.34	62.08 11.22 -0.34	62.85 11.13 -2.48	61.74 11.01 -2.00	57.07 9.69 -0.55	55.50 9.12 -0.53	55.16 8.95 -0.55	52.05 8.17 -3.05	77.52 12.83 -9.41	99.04 16.32 -15.00	98.13 14.62 -25.02	97.90 13.91 -27.68	77.72 12.10 -14.75	76.05 11.36 -15.09	57.50 9.17 -2.01	55.69 9.70 0.00
GOETHSLN___LBMP 323567	49.65 3.85 0.00	45.94 3.36 0.00	43.80 2.75 0.00	43.71 2.67 0.00	42.45 2.78 0.00	44.55 3.30 0.00	47.67 3.77 0.00	49.97 3.83 0.00	54.67 5.01 0.00	55.98 5.46 0.00	55.27 5.37 -0.66	53.97 5.21 -0.03	51.70 4.87 0.00	50.16 4.31 0.00	49.73 4.06 0.00	44.59 3.76 0.00	77.08 5.81 -15.98	77.91 7.25 -2.94	73.75 6.73 -8.53	70.97 6.19 -8.46	69.31 5.90 -12.55	77.77 5.70 -22.47	52.45 4.59 -1.55	50.26 4.28 0.00
GOUDEY___7 23579	46.03 0.23 0.00	42.83 0.26 0.00	41.01 -0.04 0.00	41.09 0.04 0.00	39.59 -0.08 0.00	41.38 0.12 0.00	44.07 0.18 0.00	46.56 0.42 0.00	50.50 0.84 0.00	51.28 0.76 0.00	50.14 0.69 -0.21	49.27 0.54 -0.01	47.25 0.42 0.00	45.94 0.09 0.00	45.66 0.00 0.00	40.96 0.12 0.00	57.86 0.50 -2.07	68.60 0.88 0.00	61.34 1.29 -1.56	58.77 1.07 -1.39	54.18 1.02 -2.31	52.09 0.84 -1.64	47.23 0.42 -0.50	45.94 -0.05 0.00
GOUDEY___8 23580	45.98 0.18 0.00	42.79 0.21 0.00	40.96 -0.08 0.00	41.05 0.00 0.00	39.55 -0.12 0.00	41.34 0.08 0.00	44.02 0.13 0.00	46.51 0.37 0.00	50.45 0.79 0.00	51.23 0.71 0.00	50.09 0.64 -0.21	49.22 0.49 -0.01	47.20 0.37 0.00	45.89 0.05 0.00	45.62 -0.05 0.00	40.92 0.08 0.00	57.80 0.44 -2.07	68.53 0.81 0.00	61.28 1.23 -1.56	58.72 1.01 -1.39	54.08 0.92 -2.31	51.99 0.74 -1.64	47.19 0.37 -0.50	45.90 -0.09 0.00
GOWANUS_GT1_1 24077	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT1_2 24078	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01

GOWANUS_GT1_3 24079	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT1_4 24080	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT1_5 24084	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT1_6 24111	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT1_7 24112	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT1_8 24113	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT2_1 24114	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT2_2 24115	50.16 4.35 -0.01	46.46 3.87 -0.																						

GOWANUS_GT3_3 24124	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT3_4 24125	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT3_5 24126	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT3_6 24127	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT3_7 24128	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT3_8 24129	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT4_1 24130	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
GOWANUS_GT4_2 24131	50.16 4.35 -0.01	46.46 3.87 -0.																						

GROVEVILLE___HYD 323602	48.69 2.89 0.00	45.18 2.60 0.00	43.18 2.13 0.00	43.14 2.09 0.00	41.85 2.18 0.00	43.85 2.60 0.00	46.83 2.94 0.00	49.19 3.05 0.00	53.67 4.02 0.00	54.92 4.40 0.00	54.30 4.38 -0.68	52.99 4.24 -0.03	50.81 3.98 0.00	49.33 3.48 0.00	48.90 3.24 0.00	43.86 3.02 0.00	66.68 4.81 -6.58	73.88 6.16 0.00	69.01 5.56 -4.97	65.98 5.24 -4.43	63.03 4.83 -7.34	59.49 4.66 -5.23	51.70 3.80 -1.59	49.39 3.40 0.00
HAMPSHIRE___PAPER_HYD 323593	45.02 -0.78 0.00	41.98 -0.60 0.00	40.64 -0.41 0.00	40.76 -0.29 0.00	39.15 -0.52 0.00	40.59 -0.66 0.00	43.19 -0.70 0.00	45.73 -0.42 0.00	48.31 -1.34 0.00	49.72 -0.81 0.00	48.50 -0.74 0.00	48.39 -0.34 0.00	46.69 -0.14 0.00	45.76 -0.09 0.00	45.62 -0.05 0.00	40.75 -0.08 0.00	54.85 -0.44 0.00	66.57 -1.15 0.00	57.32 -1.17 0.00	55.58 -0.73 0.00	50.10 -0.76 0.00	48.81 -0.79 0.00	46.23 -0.09 0.00	46.08 0.09 0.00
HARZA MOOSE___RIVER 24016	45.66 -0.14 0.00	42.49 -0.09 0.00	40.88 -0.16 0.00	40.96 -0.08 0.00	39.47 -0.20 0.00	41.09 -0.17 0.00	43.85 -0.04 0.00	46.28 0.14 0.00	49.95 0.30 0.00	51.03 0.51 0.00	49.73 0.49 0.00	49.26 0.54 0.00	47.34 0.52 0.00	46.21 0.37 0.00	46.03 0.37 0.00	41.16 0.33 0.00	56.12 0.83 0.00	68.46 0.74 0.00	59.25 0.76 0.00	57.33 1.01 0.00	51.62 0.76 0.00	50.19 0.60 0.00	46.78 0.46 0.00	46.31 0.32 0.00
HEMPSTEAD____ 23647	50.11 4.31 0.00	46.75 4.17 0.00	44.51 3.45 -0.02	44.37 3.32 0.00	43.08 3.41 0.00	45.09 3.84 0.00	48.15 4.26 0.00	50.66 4.52 0.00	57.31 5.96 -1.70	58.54 6.32 -1.70	59.54 6.20 -4.10	58.56 6.09 -3.75	55.22 5.67 -2.73	53.58 5.09 -2.65	53.21 4.84 -2.71	51.10 4.49 -5.77	71.99 6.80 -9.90	91.19 8.46 -15.00	91.24 7.72 -25.03	91.27 7.26 -27.69	73.58 6.61 -16.11	71.53 6.40 -15.53	55.60 5.42 -3.86	51.42 5.43 0.00
HICKLING___1 23621	47.08 1.28 0.00	43.94 1.36 0.00	41.91 0.86 0.00	42.07 1.03 0.00	40.34 0.67 0.00	42.24 0.99 0.00	44.90 1.01 0.00	47.90 1.75 0.00	52.18 2.53 0.00	53.05 2.53 0.00	51.70 2.31 -0.15	50.73 2.00 -0.01	48.47 1.64 0.00	46.99 1.15 0.00	46.67 1.00 0.00	41.90 1.06 0.00	58.83 2.10 -1.44	70.90 3.18 0.00	63.26 3.68 -1.08	60.54 3.27 -0.97	55.31 2.85 -1.60	53.17 2.43 -1.14	48.24 1.57 -0.35	46.36 0.37 0.00
HICKLING___2 23622	47.08 1.28 0.00	43.94 1.36 0.00	41.91 0.86 0.00	42.07 1.03 0.00	40.34 0.67 0.00	42.24 0.99 0.00	44.90 1.01 0.00	47.90 1.75 0.00	52.18 2.53 0.00	53.05 2.53 0.00	51.70 2.31 -0.15	50.73 2.00 -0.01	48.47 1.64 0.00	46.99 1.15 0.00	46.67 1.00 0.00	41.90 1.06 0.00	58.83 2.10 -1.44	70.90 3.18 0.00	63.26 3.68 -1.08	60.54 3.27 -0.97	55.31 2.85 -1.60	53.17 2.43 -1.14	48.24 1.57 -0.35	46.36 0.37 0.00
HIGH FALLS___HY 23754	49.56 3.76 0.00	45.98 3.41 0.00	43.88 2.83 0.00	43.92 2.87 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.71 3.82 0.00	50.34 4.20 0.00	54.96 5.31 0.00	56.23 5.71 0.00	55.62 5.71 -0.67	54.21 5.46 -0.03	52.03 5.20 0.00	50.43 4.58 0.00	50.09 4.43 0.00	44.88 4.04 0.00	68.07 6.30 -6.47	75.85 8.13 0.00	70.69 7.31 -4.89	67.65 6.98 -4.35	64.39 6.31 -7.22	60.75 6.00 -5.15	52.93 5.05 -1.56	50.36 4.37 0.00
HILLBURN___GT 23639	49.33 3.53 0.00	45.69 3.11 0.00	43.63 2.59 0.00	43.59 2.54 0.00	42.25 2.58 0.00	44.35 3.09 0.00	47.45 3.56 0.00	49.74 3.60 0.00	54.32 4.67 0.00	55.58 5.05 0.00	54.85 4.97 -0.64	53.58 4.82 -0.03	51.28 4.45 0.00	49.74 3.90 0.00	49.31 3.65 0.00	44.18 3.35 0.00	66.76 5.31 -6.17	74.49 6.77 0.00	69.40 6.26 -4.66	66.26 5.80 -4.15	63.23 5.49 -6.88	59.76 5.26 -4.90	51.97 4.17 -1.49	49.90 3.91 0.00
HISHELDN_WT_PWR 323625	43.10 -2.70 0.00	40.32 -2.26 0.00	38.42 -2.63 0.00	38.58 -2.46 0.00	36.81 -2.86 0.00	38.37 -2.89 0.00	40.16 -3.73 0.00	43.14 -3.00 0.00	46.82 -2.83 0.00	47.39 -3.13 0.00	46.34 -3.00 -0.11	45.47 -3.26 0.00	43.50 -3.32 0.00	42.36 -3.48 0.00	42.05 -3.61 0.00	37.98 -2.86 0.00	52.56 -3.76 -1.03	63.25 -4.47 0.00	56.46 -2.81 -0.78	54.19 -2.82 -0.70	49.16 -2.85 -1.15	47.35 -3.08 -0.82	43.70 -2.87 -0.25	41.76 -4.23 0.00
HOLTSVILLE_IC_1 23690	50.52 4.72 0.00	47.43 4.85 0.00	45.05 3.98 -0.02	44.86 3.82 0.00	43.60 3.93 0.00	45.67 4.41 0.00	48.46 4.56 0.00	51.03 4.89 0.00	55.99 6.01 -0.33	57.02 6.16 -0.33	57.76 6.06 -2.47	56.70 5.99 -1.98	52.79 5.43 -0.53	51.23 4.86 -0.52	50.90 4.70 -0.53	48.36 4.49 -3.03	71.55 6.86 -9.40	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.21 6.61 -14.74	70.94 6.25 -15.09	53.65 5.33 -2.00	51.96 5.98 0.00
HOLTSVILLE_IC_10 23699	51.02 5.22 0.00	47.90 5.32 0.00	45.50 4.43 -0.02	45.27 4.23 0.00	43.99 4.32 0.00	46.08 4.83 0.00	48.90 5.00 0.00	51.59 5.44 0.00	56.67 6.65 -0.36	57.66 6.77 -0.36	58.44 6.70 -2.51	57.38 6.63 -2.02	53.40 5.99 -0.58	51.82 5.41 -0.57	51.49 5.25 -0.58	48.91 4.98 -3.09	72.39 7.69 -9.41	92.13 9.41 -15.00	92.17 8.66 -25.02	92.21 8.22 -27.68	73.01 7.37 -14.77	71.69 6.99 -15.10	54.20 5.84 -2.04	52.47 6.48 0.00
HOLTSVILLE_IC_2 23691	50.52 4.72 0.00	47.43 4.85 0.00	45.05 3.98 -0.02	44.86 3.82 0.00	43.60 3.93 0.00	45.67 4.41 0.00	48.46 4.56 0.00	51.03 4.89 0.00	55.99 6.01 -0.33	57.02 6.16 -0.33	57.76 6.06 -2.47	56.70 5.99 -1.98	52.79 5.43 -0.53	51.23 4.86 -0.52	50.90 4.70 -0.53	48.36 4.49 -3.03	71.55 6.86 -9.40	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.21 6.61 -14.74	70.94 6.25 -15.09	53.65 5.33 -2.00	51.96 5.98 0.00
HOLTSVILLE_IC_3 23692	50.52 4.72 0.00	47.43 4.85 0.00	45.05 3.98 -0.02	44.86 3.82 0.00	43.60 3.93 0.00	45.67 4.41 0.00	48.46 4.56 0.00	51.03 4.89 0.00	55.99 6.01 -0.33	57.02 6.16 -0.33	57.76 6.06 -2.47	56.70 5.99 -1.98	52.79 5.43 -0.53	51.23 4.86 -0.52	50.90 4.70 -0.53	48.36 4.49 -3.03	71.55 6.86 -9.40	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.21 6.61 -14.74	70.94 6.25 -15.09	53.65 5.33 -2.00	51.96 5.98 0.00
HOLTSVILLE_IC_4 23693	50.52 4.72 0.00	47.43 4.85 0.00	45.05 3.98 -0.02	44.86 3.82 0.00	43.60 3.93 0.00	45.67 4.41 0.00	48.46 4.56 0.00	51.03 4.89 0.00	55.99 6.01 -0.33	57.02 6.16 -0.33	57.76 6.06 -2.47	56.70 5.99 -1.98	52.79 5.43 -0.53	51.23 4.86 -0.52	50.90 4.70 -0.53	48.36 4.49 -3.03	71.55 6.86 -9.40	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.21 6.61 -14.74	70.94 6.25 -15.09	53.65 5.33 -2.00	51.96 5.98 0.00
HOLTSVILLE_IC_5 23694	50.52 4.72 0.00	47.43 4.85 0.00	45.05 3.98 -0.02	44.86 3.82 0.00	43.60 3.93 0.00	45.67 4.41 0.00	48.46 4.56 0.00	51.03 4.89 0.00	55.99 6.01 -0.33	57.02 6.16 -0.33	57.76 6.06 -2.47	56.70 5.99 -1.98	52.79 5.43 -0.53	51.23 4.86 -0.52	50.90 4.70 -0.53	48.36 4.49 -3.03	71.55 6.86 -9.40	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.21 6.61 -14.74	70.94 6.25 -15.09	53.65 5.33 -2.00	51.96 5.98 0.00
HOLTSVILLE_IC_6 23695	51.02 5.22 0.00	47.90 5.32 0.00	45.50 4.43 -0.02	45.27 4.23 0.00	43.99 4.32 0.00	46.08 4.83 0.00	48.90 5.00 0.00	51.59 5.44 0.00	56.67 6.65 -0.36	57.66 6.77 -0.36	58.44 6.70 -2.51	57.38 6.63 -2.02	53.40 5.99 -0.58	51.82 5.41 -0.57	51.49 5.25 -0.58	48.91 4.98 -3.09	72.39 7.69 -9.41	92.13 9.41 -15.00	92.17 8.66 -25.02	92.21 8.22 -27.68	73.01 7.37 -14.77	71.69 6.99 -15.10	54.20 5.84 -2.04	52.47 6.48 0.00

HOLTSVILLE_IC_7 23696	51.02 5.22 0.00	47.90 5.32 0.00	45.50 4.43 -0.02	45.27 4.23 0.00	43.99 4.32 0.00	46.08 4.83 0.00	48.90 5.00 0.00	51.59 5.44 0.00	56.67 6.65 -0.36	57.66 6.77 -0.36	58.44 6.70 -2.51	57.38 6.63 -2.02	53.40 5.99 -0.58	51.82 5.41 -0.57	51.49 5.25 -0.58	48.91 4.98 -3.09	72.39 7.69 -9.41	92.13 9.41 -15.00	92.17 8.66 -25.02	92.21 8.22 -27.68	73.01 7.37 -14.77	71.69 6.99 -15.10	54.20 5.84 -2.04	52.47 6.48 0.00
HOLTSVILLE_IC_8 23697	51.02 5.22 0.00	47.90 5.32 0.00	45.50 4.43 -0.02	45.27 4.23 0.00	43.99 4.32 0.00	46.08 4.83 0.00	48.90 5.00 0.00	51.59 5.44 0.00	56.67 6.65 -0.36	57.66 6.77 -0.36	58.44 6.70 -2.51	57.38 6.63 -2.02	53.40 5.99 -0.58	51.82 5.41 -0.57	51.49 5.25 -0.58	48.91 4.98 -3.09	72.39 7.69 -9.41	92.13 9.41 -15.00	92.17 8.66 -25.02	92.21 8.22 -27.68	73.01 7.37 -14.77	71.69 6.99 -15.10	54.20 5.84 -2.04	52.47 6.48 0.00
HOLTSVILLE_IC_9 23698	51.02 5.22 0.00	47.90 5.32 0.00	45.50 4.43 -0.02	45.27 4.23 0.00	43.99 4.32 0.00	46.08 4.83 0.00	48.90 5.00 0.00	51.59 5.44 0.00	56.67 6.65 -0.36	57.66 6.77 -0.36	58.44 6.70 -2.51	57.38 6.63 -2.02	53.40 5.99 -0.58	51.82 5.41 -0.57	51.49 5.25 -0.58	48.91 4.98 -3.09	72.39 7.69 -9.41	92.13 9.41 -15.00	92.17 8.66 -25.02	92.21 8.22 -27.68	73.01 7.37 -14.77	71.69 6.99 -15.10	54.20 5.84 -2.04	52.47 6.48 0.00
HQ_GEN_CEDARS 23644	44.79 -1.01 0.00	41.73 -0.85 0.00	40.68 -0.37 0.00	40.68 -0.37 0.00	39.15 -0.52 0.00	40.47 -0.78 0.00	42.84 -1.05 0.00	45.31 -0.83 0.00	47.07 -2.58 0.00	48.15 -2.37 0.00	47.07 -2.17 0.00	47.07 -1.66 0.00	45.66 -1.17 0.00	45.11 -0.73 0.00	45.02 -0.64 0.00	40.14 -0.69 0.00	52.91 -2.38 0.00	64.47 -3.25 0.00	55.21 -3.28 0.00	53.22 -3.10 0.00	48.11 -2.75 0.00	47.07 -2.53 0.00	45.07 -1.25 0.00	45.25 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	44.79 -1.01 0.00	41.73 -0.85 0.00	40.68 -0.37 0.00	40.68 -0.37 0.00	39.15 -0.52 0.00	40.47 -0.78 0.00	43.08 -1.05 -0.24	45.07 -0.83 0.24	47.07 -2.58 0.00	48.15 -2.37 0.00	47.07 -2.17 0.00	47.07 -1.66 0.00	45.66 -1.17 0.00	45.11 -0.73 0.00	45.02 -0.64 0.00	45.04 -0.69 -4.90	48.02 -2.38 4.90	64.47 -3.25 0.00	55.21 -3.28 0.00	53.22 -3.10 0.00	48.11 -2.75 0.00	47.07 -2.53 0.00	45.07 -1.25 0.00	45.25 -0.74 0.00
HQ_GEN_IMPORT 323601	45.16 -0.64 0.00	41.98 -0.60 0.00	40.80 -0.25 0.00	40.80 -0.25 0.00	39.43 -0.24 0.00	40.80 -0.45 0.00	43.52 -0.61 -0.24	45.16 -0.74 0.24	48.41 -1.24 0.00	49.31 -1.21 0.00	48.05 -1.07 0.00	47.65 -1.07 0.00	45.89 -0.94 0.00	45.16 -0.69 0.00	45.11 -0.55 0.00	45.16 -0.57 -4.90	49.12 -1.27 4.90	66.09 -1.63 0.00	56.79 -1.70 0.00	54.68 -1.63 0.00	49.39 -1.47 0.00	48.26 -1.34 0.00	45.16 -1.16 0.00	45.16 -0.83 0.00
HQ_GEN_WHEEL 23651	45.16 -0.64 0.00	41.98 -0.60 0.00	40.80 -0.25 0.00	40.80 -0.25 0.00	39.43 -0.24 0.00	40.80 -0.45 0.00	43.52 -0.61 -0.24	45.16 -0.74 0.24	48.41 -1.24 0.00	49.31 -1.21 0.00	48.05 -1.07 0.00	47.65 -1.07 0.00	45.89 -0.94 0.00	45.16 -0.69 0.00	45.11 -0.55 0.00	45.16 -0.57 -4.90	49.12 -1.27 4.90	66.09 -1.63 0.00	56.79 -1.70 0.00	54.68 -1.63 0.00	49.39 -1.47 0.00	48.26 -1.34 0.00	45.16 -1.16 0.00	45.16 -0.83 0.00
HUDSON_AVE_GT_3 23810	49.88 4.08 0.00	46.20 3.62 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.51 5.61 -0.66	54.16 5.41 -0.03	51.93 5.10 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.35 7.02 -4.85	67.16 6.53 -4.32	64.17 6.15 -7.16	60.60 5.90 -5.10	52.68 4.82 -1.55	50.54 4.55 0.00
HUDSON_AVE_GT_4 23540	49.88 4.08 0.00	46.20 3.62 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.51 5.61 -0.66	54.16 5.41 -0.03	51.93 5.10 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.35 7.02 -4.85	67.16 6.53 -4.32	64.17 6.15 -7.16	60.60 5.90 -5.10	52.68 4.82 -1.55	50.54 4.55 0.00
HUDSON_AVE_GT_5 23657	49.88 4.08 0.00	46.20 3.62 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.51 5.61 -0.66	54.16 5.41 -0.03	51.93 5.10 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.35 7.02 -4.85	67.16 6.53 -4.32	64.17 6.15 -7.16	60.60 5.90 -5.10	52.68 4.82 -1.55	50.54 4.55 0.00
HUDSON_AVE_10 24168	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.84 2.79 0.00	42.53 2.86 0.00	44.64 3.38 0.00	47.75 3.86 0.00	50.11 3.97 0.00	54.82 5.16 0.00	56.08 5.56 0.00	55.36 5.47 -0.66	54.07 5.31 -0.03	51.79 4.96 0.00	50.25 4.40 0.00	49.86 4.20 0.00	44.67 3.84 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.02 6.00 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
HUNTER_MOUNT___DRP 323613	49.33 3.53 0.00	45.81 3.24 0.00	43.80 2.75 0.00	43.84 2.79 0.00	42.49 2.82 0.00	44.47 3.22 0.00	47.49 3.60 0.00	49.83 3.69 0.00	54.22 4.57 0.00	55.27 4.75 0.00	54.80 4.83 -0.74	53.44 4.68 -0.03	51.32 4.50 0.00	49.79 3.94 0.00	49.40 3.74 0.00	44.27 3.43 0.00	67.90 5.42 -7.19	74.69 6.98 0.00	70.06 6.14 -5.43	67.01 5.86 -4.84	64.07 5.19 -8.02	60.28 4.96 -5.72	52.31 4.26 -1.73	49.67 3.68 0.00
HUNTLEY___63 23557	42.78 -3.02 0.00	40.11 -2.47 0.00	38.17 -2.87 0.00	38.34 -2.71 0.00	36.54 -3.13 0.00	37.99 -3.26 0.00	39.55 -4.35 0.00	42.63 -3.51 0.00	46.23 -3.43 0.00	46.79 -3.74 0.00	45.79 -3.55 -0.09	44.93 -3.80 0.00	43.03 -3.79 0.00	42.00 -3.85 0.00	41.69 -3.97 0.00	37.69 -3.14 0.00	51.95 -4.26 -0.92	62.57 -5.15 0.00	55.73 -3.45 -0.69	53.61 -3.32 -0.62	48.48 -3.41 -1.03	46.66 -3.67 -0.73	43.34 -3.20 -0.22	41.25 -4.74 0.00
HUNTLEY___64 23558	42.78 -3.02 0.00	40.11 -2.47 0.00	38.17 -2.87 0.00	38.34 -2.71 0.00	36.54 -3.13 0.00	37.99 -3.26 0.00	39.55 -4.35 0.00	42.63 -3.51 0.00	46.23 -3.43 0.00	46.79 -3.74 0.00	45.79 -3.55 -0.09	44.93 -3.80 0.00	43.03 -3.79 0.00	42.00 -3.85 0.00	41.69 -3.97 0.00	37.69 -3.14 0.00	51.95 -4.26 -0.92	62.57 -5.15 0.00	55.73 -3.45 -0.69	53.61 -3.32 -0.62	48.48 -3.41 -1.03	46.66 -3.67 -0.73	43.34 -3.20 -0.22	41.25 -4.74 0.00
HUNTLEY___65 23559	42.78 -3.02 0.00	40.11 -2.47 0.00	38.17 -2.87 0.00	38.34 -2.71 0.00	36.54 -3.13 0.00	37.99 -3.26 0.00	39.55 -4.35 0.00	42.63 -3.51 0.00	46.23 -3.43 0.00	46.79 -3.74 0.00	45.79 -3.55 -0.09	44.93 -3.80 0.00	43.03 -3.79 0.00	42.00 -3.85 0.00	41.69 -3.97 0.00	37.69 -3.14 0.00	51.95 -4.26 -0.92	62.57 -5.15 0.00	55.73 -3.45 -0.69	53.61 -3.32 -0.62	48.48 -3.41 -1.03	46.66 -3.67 -0.73	43.34 -3.20 -0.22	41.25 -4.74 0.00
HUNTLEY___66 23560	42.78 -3.02 0.00	40.11 -2.47 0.00	38.17 -2.87 0.00	38.34 -2.71 0.00	36.54 -3.13 0.00	37.99 -3.26 0.00	39.55 -4.35 0.00	42.63 -3.51 0.00	46.23 -3.43 0.00	46.79 -3.74 0.00	45.79 -3.55 -0.09	44.93 -3.80 0.00	43.03 -3.79 0.00	42.00 -3.85 0.00	41.69 -3.97 0.00	37.69 -3.14 0.00	51.95 -4.26 -0.92	62.57 -5.15 0.00	55.73 -3.45 -0.69	53.61 -3.32 -0.62	48.48 -3.41 -1.03	46.66 -3.67 -0.73	43.34 -3.20 -0.22	41.25 -4.74 0.00

HUNTLEY___67 23561	42.14 -3.66 0.00	39.47 -3.11 0.00	37.64 -3.41 0.00	37.80 -3.24 0.00	36.02 -3.65 0.00	37.46 -3.80 0.00	39.02 -4.87 0.00	41.99 -4.15 0.00	45.43 -4.22 0.00	45.98 -4.55 0.00	45.00 -4.33 -0.10	44.15 -4.58 0.00	42.29 -4.54 0.00	41.26 -4.58 0.00	40.96 -4.70 0.00	37.00 -3.84 0.00	51.04 -5.20 -0.95	61.29 -6.43 0.00	54.70 -4.50 -0.72	52.62 -4.34 -0.64	47.65 -4.27 -1.06	45.89 -4.46 -0.75	42.56 -3.98 -0.23	40.70 -5.29 0.00
HUNTLEY___68 23562	42.14 -3.66 0.00	39.47 -3.11 0.00	37.64 -3.41 0.00	37.80 -3.24 0.00	36.02 -3.65 0.00	37.46 -3.80 0.00	39.02 -4.87 0.00	41.99 -4.15 0.00	45.43 -4.22 0.00	45.98 -4.55 0.00	45.00 -4.33 -0.10	44.15 -4.58 0.00	42.29 -4.54 0.00	41.26 -4.58 0.00	40.96 -4.70 0.00	37.00 -3.84 0.00	51.04 -5.20 -0.95	61.29 -6.43 0.00	54.70 -4.50 -0.72	52.62 -4.34 -0.64	47.65 -4.27 -1.06	45.89 -4.46 -0.75	42.56 -3.98 -0.23	40.70 -5.29 0.00
HYLAND___LFGE 323620	45.30 -0.50 0.00	42.28 -0.30 0.00	40.27 -0.78 0.00	40.43 -0.62 0.00	38.68 -0.99 0.00	40.39 -0.87 0.00	42.71 -1.19 0.00	46.00 -0.14 0.00	50.15 0.50 0.00	50.78 0.25 0.00	49.63 0.30 -0.10	48.78 0.05 0.00	46.64 -0.19 0.00	45.44 -0.41 0.00	45.11 -0.55 0.00	40.63 -0.20 0.00	56.45 0.17 -1.00	68.46 0.74 0.00	60.64 1.40 -0.75	58.28 1.30 -0.67	52.73 0.76 -1.11	50.74 0.35 -0.79	46.47 -0.09 -0.24	44.47 -1.52 0.00
INDECK___CORINTH 23802	48.73 2.93 0.00	45.18 2.60 0.00	43.22 2.18 0.00	43.10 2.05 0.00	42.09 2.42 0.00	43.94 2.68 0.00	47.10 3.20 0.00	48.68 2.54 0.00	53.33 3.67 0.00	54.36 3.84 0.00	53.80 3.69 -0.87	53.05 4.29 -0.04	51.00 4.17 0.00	49.74 3.90 0.00	49.31 3.65 0.00	44.14 3.31 0.00	68.08 4.37 -8.42	72.93 5.21 0.00	68.59 3.74 -6.36	66.14 4.17 -5.66	63.41 3.15 -9.39	59.42 3.12 -6.69	51.96 3.61 -2.03	49.48 3.50 0.00
INDECK___ILION 23567	46.90 1.10 0.00	43.60 1.02 0.00	41.95 0.90 0.00	41.99 0.94 0.00	40.58 0.91 0.00	42.29 1.03 0.00	45.03 1.14 0.00	47.34 1.20 0.00	51.14 1.49 0.00	52.04 1.52 0.00	50.69 1.48 0.02	50.19 1.46 0.00	48.19 1.36 0.00	47.13 1.28 0.00	46.94 1.28 0.00	41.98 1.14 0.00	56.83 1.77 0.23	69.82 2.10 0.00	60.25 1.93 0.17	58.02 1.86 0.15	52.23 1.63 0.26	51.00 1.59 0.18	47.65 1.39 0.06	47.28 1.29 0.00
INDECK___OLEAN 23982	45.62 -0.18 0.00	42.66 0.09 0.00	40.39 -0.66 0.00	40.64 -0.41 0.00	38.84 -0.83 0.00	40.80 -0.45 0.00	43.37 -0.53 0.00	47.16 1.02 0.00	51.74 2.09 0.00	52.90 2.37 0.00	51.42 2.07 -0.11	50.24 1.51 0.00	47.86 1.03 0.00	46.21 0.37 0.00	45.75 0.09 0.00	41.49 0.65 0.00	57.90 1.49 -1.11	70.83 3.12 0.00	62.72 3.39 -0.84	59.99 2.93 -0.75	54.54 2.44 -1.24	51.92 1.44 -0.88	47.42 0.83 -0.27	44.38 -1.61 0.00
INDECK___OSWEGO 23783	44.56 -1.24 0.00	41.47 -1.11 0.00	39.81 -1.23 0.00	39.86 -1.19 0.00	38.44 -1.23 0.00	40.06 -1.20 0.00	42.62 -1.27 0.00	44.99 -1.15 0.00	48.51 -1.14 0.00	49.16 -1.36 0.00	47.95 -1.33 -0.05	47.36 -1.36 0.00	45.47 -1.36 0.00	44.43 -1.42 0.00	44.20 -1.46 0.00	39.61 -1.23 0.00	54.25 -1.49 -0.45	65.82 -1.90 0.00	57.43 -1.40 -0.34	55.32 -1.30 -0.30	50.09 -1.27 -0.50	48.72 -1.24 -0.36	45.45 -0.97 -0.11	44.84 -1.15 0.00
INDECK___YERKES 23781	42.78 -3.02 0.00	40.11 -2.47 0.00	38.17 -2.87 0.00	38.34 -2.71 0.00	36.54 -3.13 0.00	37.99 -3.26 0.00	39.55 -4.35 0.00	42.63 -3.51 0.00	46.23 -3.43 0.00	46.79 -3.74 0.00	45.79 -3.55 -0.09	44.93 -3.80 0.00	43.03 -3.79 0.00	42.00 -3.85 0.00	41.69 -3.97 0.00	37.69 -3.14 0.00	51.95 -4.26 -0.92	62.57 -5.15 0.00	55.73 -3.45 -0.69	53.61 -3.32 -0.62	48.48 -3.41 -1.03	46.66 -3.67 -0.73	43.34 -3.20 -0.22	41.25 -4.74 0.00
INDIAN POINT_GT_1 24139	49.19 3.39 0.00	45.60 3.02 0.00	43.51 2.46 0.00	43.47 2.42 0.00	42.13 2.46 0.00	44.18 2.93 0.00	47.27 3.38 0.00	49.60 3.46 0.00	54.17 4.52 0.00	55.37 4.85 0.00	54.72 4.83 -0.66	53.38 4.63 -0.03	51.18 4.35 0.00	49.65 3.81 0.00	49.27 3.61 0.00	44.14 3.31 0.00	66.85 5.20 -6.36	74.29 6.57 0.00	69.32 6.02 -4.81	66.22 5.63 -4.28	63.25 5.29 -7.10	59.72 5.06 -5.06	51.93 4.08 -1.53	49.80 3.82 0.00
INDIAN POINT_GT_2 23659	49.19 3.39 0.00	45.60 3.02 0.00	43.51 2.46 0.00	43.47 2.42 0.00	42.13 2.46 0.00	44.18 2.93 0.00	47.27 3.38 0.00	49.60 3.46 0.00	54.17 4.52 0.00	55.37 4.85 0.00	54.72 4.83 -0.66	53.38 4.63 -0.03	51.18 4.35 0.00	49.65 3.81 0.00	49.27 3.61 0.00	44.14 3.31 0.00	66.85 5.20 -6.36	74.29 6.57 0.00	69.32 6.02 -4.81	66.22 5.63 -4.28	63.25 5.29 -7.10	59.72 5.06 -5.06	51.93 4.08 -1.53	49.80 3.82 0.00
INDIAN POINT_GT_3 24019	49.19 3.39 0.00	45.60 3.02 0.00	43.51 2.46 0.00	43.47 2.42 0.00	42.13 2.46 0.00	44.18 2.93 0.00	47.27 3.38 0.00	49.60 3.46 0.00	54.17 4.52 0.00	55.37 4.85 0.00	54.72 4.83 -0.66	53.38 4.63 -0.03	51.18 4.35 0.00	49.65 3.81 0.00	49.27 3.61 0.00	44.14 3.31 0.00	66.85 5.20 -6.36	74.29 6.57 0.00	69.32 6.02 -4.81	66.22 5.63 -4.28	63.25 5.29 -7.10	59.72 5.06 -5.06	51.93 4.08 -1.53	49.80 3.82 0.00
INDIAN POINT___2 23530	49.14 3.34 0.00	45.56 2.98 0.00	43.47 2.42 0.00	43.43 2.38 0.00	42.09 2.42 0.00	44.14 2.89 0.00	47.23 3.34 0.00	49.56 3.41 0.00	54.07 4.42 0.00	55.32 4.80 0.00	54.61 4.73 -0.65	53.33 4.58 -0.03	51.09 4.26 0.00	49.56 3.71 0.00	49.18 3.52 0.00	44.06 3.23 0.00	66.68 5.09 -6.31	74.15 6.43 0.00	69.22 5.97 -4.76	66.07 5.52 -4.24	63.08 5.19 -7.03	59.62 5.01 -5.01	51.87 4.03 -1.52	49.71 3.73 0.00
INDIAN POINT___3 23531	49.05 3.25 0.00	45.47 2.90 0.00	43.43 2.38 0.00	43.34 2.30 0.00	42.05 2.38 0.00	44.10 2.85 0.00	47.18 3.29 0.00	49.46 3.32 0.00	54.02 4.37 0.00	55.22 4.70 0.00	54.57 4.68 -0.66	53.29 4.53 -0.03	51.04 4.21 0.00	49.52 3.67 0.00	49.13 3.47 0.00	44.02 3.19 0.00	66.70 5.03 -6.38	74.08 6.37 0.00	69.15 5.85 -4.82	66.01 5.41 -4.29	63.11 5.14 -7.11	59.58 4.91 -5.07	51.79 3.94 -1.54	49.67 3.68 0.00
IP CORINTH___1 23988	48.37 2.56 0.00	44.79 2.21 0.00	42.85 1.81 0.00	42.73 1.68 0.00	41.73 2.06 0.00	43.56 2.31 0.00	46.70 2.81 0.00	48.31 2.17 0.00	52.93 3.28 0.00	54.01 3.49 0.00	53.45 3.35 -0.87	52.66 3.90 -0.04	50.62 3.79 0.00	49.38 3.53 0.00	48.95 3.29 0.00	43.78 2.94 0.00	67.58 3.87 -8.42	72.39 4.67 0.00	68.18 3.33 -6.36	65.75 3.77 -5.66	63.05 2.80 -9.39	59.07 2.78 -6.69	51.64 3.29 -2.03	49.07 3.08 0.00
IP___TICONDEROGA 23804	51.43 5.63 0.00	47.81 5.24 0.00	45.64 4.60 0.00	45.44 4.39 0.00	44.23 4.56 0.00	46.25 4.99 0.00	49.60 5.71 0.00	51.72 5.58 0.00	56.31 6.65 0.00	57.40 6.87 0.00	56.62 6.55 -0.84	55.39 6.63 -0.03	53.29 6.46 0.00	51.99 6.14 0.00	51.46 5.80 0.00	46.06 5.23 0.00	70.94 7.52 -8.13	76.52 8.80 0.00	71.88 7.25 -6.14	68.71 6.93 -5.47	65.98 6.05 -9.07	62.17 6.10 -6.46	54.30 6.02 -1.96	52.01 6.02 0.00
JARVIS____ 23743	46.17 0.37 0.00	42.92 0.34 0.00	41.29 0.25 0.00	41.33 0.29 0.00	39.95 0.28 0.00	41.63 0.37 0.00	44.33 0.44 0.00	46.60 0.46 0.00	50.25 0.60 0.00	51.13 0.61 0.00	49.80 0.59 0.02	49.31 0.58 0.00	47.39 0.56 0.00	46.35 0.50 0.00	46.16 0.50 0.00	41.28 0.45 0.00	55.83 0.77 0.23	68.60 0.88 0.00	59.13 0.82 0.17	56.95 0.79 0.15	51.37 0.76 0.26	50.11 0.69 0.18	46.86 0.60 0.06	46.54 0.55 0.00



JENNISON___1 23625	47.36 1.56 0.00	44.11 1.53 0.00	42.15 1.11 0.00	42.32 1.27 0.00	40.70 1.03 0.00	42.53 1.28 0.00	45.47 1.58 0.00	48.22 2.08 0.00	52.63 2.98 0.00	53.56 3.03 0.00	52.31 2.86 -0.22	51.32 2.58 -0.01	49.17 2.34 0.00	47.87 2.02 0.00	47.58 1.92 0.00	42.63 1.80 0.00	60.71 3.26 -2.16	71.85 4.13 0.00	64.16 4.04 -1.63	61.71 3.94 -1.45	56.68 3.41 -2.41	54.39 3.08 -1.72	49.02 2.18 -0.52	47.64 1.66 0.00
JENNISON___2 23626	47.31 1.51 0.00	44.07 1.49 0.00	42.11 1.07 0.00	42.28 1.23 0.00	40.62 0.95 0.00	42.49 1.24 0.00	45.43 1.54 0.00	48.17 2.03 0.00	52.53 2.88 0.00	53.45 2.93 0.00	52.22 2.76 -0.22	51.22 2.49 -0.01	49.12 2.29 0.00	47.77 1.93 0.00	47.49 1.83 0.00	42.59 1.76 0.00	60.60 3.15 -2.16	71.71 4.00 0.00	64.10 3.98 -1.63	61.60 3.83 -1.45	56.57 3.31 -2.41	54.29 2.98 -1.72	48.92 2.08 -0.52	47.55 1.56 0.00
KEDC PORT_JEFF_GT2 24210	50.93 5.13 0.00	47.86 5.28 0.00	45.42 4.35 -0.02	45.23 4.19 0.00	43.95 4.28 0.00	46.04 4.79 0.00	48.85 4.96 0.00	51.49 5.35 0.00	56.56 6.55 -0.35	57.54 6.67 -0.35	58.33 6.60 -2.49	57.31 6.58 -2.01	53.29 5.90 -0.56	51.76 5.36 -0.55	51.43 5.21 -0.56	48.81 4.90 -3.07	72.28 7.57 -9.41	92.00 9.28 -15.00	91.99 8.48 -25.02	92.10 8.11 -27.68	72.89 7.27 -14.76	71.59 6.89 -15.10	54.13 5.79 -2.03	52.38 6.39 0.00
KEDC PORT_JEFF_GT3 24211	50.93 5.13 0.00	47.86 5.28 0.00	45.42 4.35 -0.02	45.23 4.19 0.00	43.95 4.28 0.00	46.04 4.79 0.00	48.85 4.96 0.00	51.49 5.35 0.00	56.56 6.55 -0.35	57.54 6.67 -0.35	58.33 6.60 -2.49	57.31 6.58 -2.01	53.29 5.90 -0.56	51.76 5.36 -0.55	51.43 5.21 -0.56	48.81 4.90 -3.07	72.28 7.57 -9.41	92.00 9.28 -15.00	91.99 8.48 -25.02	92.10 8.11 -27.68	72.89 7.27 -14.76	71.59 6.89 -15.10	54.13 5.79 -2.03	52.38 6.39 0.00
KEDC_GLWD_GT4 24219	50.11 4.31 0.00	46.62 4.04 0.00	44.43 3.37 -0.02	44.33 3.28 0.00	43.00 3.33 0.00	45.05 3.80 0.00	48.15 4.26 0.00	50.62 4.48 0.00	57.19 5.81 -1.73	58.48 6.21 -1.74	59.53 6.15 -4.14	58.51 5.99 -3.79	55.18 5.57 -2.78	53.55 5.00 -2.70	53.22 4.79 -2.76	51.08 4.41 -5.84	71.89 6.69 -9.91	91.05 8.33 -15.00	91.18 7.66 -25.03	91.15 7.15 -27.69	73.61 6.61 -16.14	71.49 6.35 -15.54	55.55 5.33 -3.91	51.19 5.20 0.00
KEDC_GLWD_GT5 24220	50.11 4.31 0.00	46.62 4.04 0.00	44.43 3.37 -0.02	44.33 3.28 0.00	43.00 3.33 0.00	45.05 3.80 0.00	48.15 4.26 0.00	50.62 4.48 0.00	57.19 5.81 -1.73	58.48 6.21 -1.74	59.53 6.15 -4.14	58.51 5.99 -3.79	55.18 5.57 -2.78	53.55 5.00 -2.70	53.22 4.79 -2.76	51.08 4.41 -5.84	71.89 6.69 -9.91	91.05 8.33 -15.00	91.18 7.66 -25.03	91.15 7.15 -27.69	73.61 6.61 -16.14	71.49 6.35 -15.54	55.55 5.33 -3.91	51.19 5.20 0.00
KENSICO____ 23655	49.47 3.66 0.00	45.86 3.28 0.00	43.76 2.71 0.00	43.67 2.63 0.00	42.37 2.70 0.00	44.43 3.18 0.00	47.49 3.60 0.00	49.83 3.69 0.00	54.42 4.77 0.00	55.68 5.15 0.00	55.02 5.12 -0.66	53.72 4.97 -0.03	51.46 4.64 0.00	49.97 4.13 0.00	49.54 3.88 0.00	44.39 3.55 0.00	67.23 5.53 -6.41	74.69 6.98 0.00	69.71 6.38 -4.84	66.60 5.97 -4.31	63.61 5.59 -7.15	60.10 5.41 -5.10	52.26 4.40 -1.55	50.13 4.14 0.00
KIAC_JFK_GT1 23816	50.06 4.26 0.00	46.24 3.66 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.61 2.94 0.00	44.76 3.51 0.00	47.93 4.04 0.00	50.25 4.11 0.00	55.06 5.41 0.00	56.33 5.81 0.00	55.51 5.61 -0.66	54.16 5.41 -0.03	51.93 5.10 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.85 6.14 -6.42	75.37 7.65 0.00	70.41 7.08 -4.85	67.22 6.59 -4.32	64.22 6.20 -7.16	60.60 5.90 -5.10	52.68 4.82 -1.55	50.68 4.69 0.00
KIAC_JFK_GT2 23817	50.06 4.26 0.00	46.24 3.66 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.61 2.94 0.00	44.76 3.51 0.00	47.93 4.04 0.00	50.25 4.11 0.00	55.06 5.41 0.00	56.33 5.81 0.00	55.51 5.61 -0.66	54.16 5.41 -0.03	51.93 5.10 0.00	50.39 4.54 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.85 6.14 -6.42	75.37 7.65 0.00	70.41 7.08 -4.85	67.22 6.59 -4.32	64.22 6.20 -7.16	60.60 5.90 -5.10	52.68 4.82 -1.55	50.68 4.69 0.00
KINTIGH____ 23543	42.73 -3.07 0.00	39.98 -2.60 0.00	38.17 -2.87 0.00	38.30 -2.75 0.00	36.58 -3.09 0.00	38.04 -3.22 0.00	39.72 -4.17 0.00	42.59 -3.55 0.00	46.03 -3.62 0.00	46.53 -3.99 0.00	45.53 -3.79 -0.08	44.78 -3.95 0.00	42.94 -3.89 0.00	41.95 -3.90 0.00	41.69 -3.97 0.00	37.57 -3.27 0.00	51.60 -4.48 -0.79	62.17 -5.55 0.00	55.16 -3.92 -0.59	53.13 -3.72 -0.53	47.97 -3.76 -0.88	46.41 -3.82 -0.62	43.17 -3.33 -0.19	41.57 -4.41 0.00
LEDERLE____ 23769	49.51 3.71 0.00	45.86 3.28 0.00	43.80 2.75 0.00	43.71 2.67 0.00	42.41 2.74 0.00	44.47 3.22 0.00	47.62 3.73 0.00	49.93 3.78 0.00	54.52 4.87 0.00	55.78 5.25 0.00	55.05 5.17 -0.64	53.77 5.02 -0.03	51.51 4.68 0.00	49.93 4.08 0.00	49.54 3.88 0.00	44.39 3.55 0.00	67.05 5.53 -6.23	74.76 7.04 0.00	69.74 6.61 -4.70	66.58 6.08 -4.19	63.50 5.70 -6.95	60.01 5.46 -4.95	52.22 4.40 -1.50	50.08 4.09 0.00
LINDEN COGEN____ 23786	49.56 3.76 0.00	45.90 3.32 0.00	43.76 2.71 0.00	43.67 2.63 0.00	42.41 2.74 0.00	44.51 3.26 0.00	47.58 3.69 0.00	49.92 3.78 0.00	54.57 4.92 0.00	55.93 5.41 0.00	55.22 5.32 -0.66	53.87 5.12 -0.03	51.65 4.82 0.00	50.11 4.26 0.00	49.68 4.02 0.00	44.51 3.68 0.00	57.90 5.75 3.14	71.89 7.11 2.94	66.26 6.61 -1.16	62.62 6.14 -0.17	58.48 5.85 -1.77	43.04 5.70 12.26	52.40 4.54 -1.55	50.22 4.23 0.00
LIPA_MISC_IPP 23656	50.70 4.90 0.00	47.77 5.19 0.00	45.33 4.27 -0.02	45.11 4.06 0.00	43.87 4.20 0.00	45.96 4.70 0.00	48.59 4.70 0.00	51.12 4.98 0.00	55.90 5.91 -0.34	56.87 6.01 -0.34	57.67 5.96 -2.48	56.61 5.90 -1.99	52.61 5.24 -0.54	51.10 4.72 -0.53	50.77 4.57 -0.54	48.33 4.45 -3.04	71.61 6.91 -9.41	91.25 8.53 -15.00	91.35 7.84 -25.02	91.43 7.43 -27.68	72.27 6.66 -14.75	70.99 6.30 -15.09	53.56 5.23 -2.01	52.05 6.07 0.00
LITTLE FALLS___HYD 24013	48.00 2.20 0.00	44.62 2.04 0.00	42.93 1.89 0.00	42.98 1.93 0.00	41.53 1.86 0.00	43.28 2.02 0.00	46.04 2.15 0.00	48.40 2.26 0.00	52.28 2.63 0.00	53.30 2.78 0.00	51.92 2.71 0.02	51.36 2.63 0.00	49.36 2.53 0.00	48.23 2.38 0.00	47.99 2.33 0.00	42.96 2.12 0.00	58.16 3.10 0.23	71.44 3.72 0.00	61.71 3.39 0.17	59.37 3.21 0.15	53.50 2.90 0.26	52.24 2.83 0.18	48.76 2.50 0.06	48.33 2.35 0.00
LI_NEWBRIDGE___DRP 323616	49.88 4.08 0.00	46.62 4.04 0.00	44.39 3.32 -0.02	44.25 3.20 0.00	42.96 3.29 0.00	44.97 3.71 0.00	47.93 4.04 0.00	50.43 4.29 0.00	55.44 5.71 -0.08	56.66 6.06 -0.08	57.31 5.91 -2.17	56.18 5.80 -1.66	52.39 5.43 -0.13	50.78 4.81 -0.12	50.40 4.61 -0.12	47.60 4.25 -2.52	71.01 6.41 -9.31	90.58 7.86 -15.00	90.82 7.31 -25.02	90.86 6.87 -27.68	71.60 6.26 -14.49	70.66 6.05 -15.01	53.16 5.19 -1.65	51.32 5.33 0.01
LONG_LAKE_PHOENIX 24014	44.52 -1.28 0.00	41.39 -1.19 0.00	39.73 -1.31 0.00	39.77 -1.27 0.00	38.40 -1.27 0.00	39.97 -1.28 0.00	42.53 -1.36 0.00	44.94 -1.20 0.00	48.46 -1.19 0.00	49.21 -1.31 0.00	47.96 -1.33 -0.05	47.36 -1.36 0.00	45.52 -1.31 0.00	44.47 -1.38 0.00	44.25 -1.42 0.00	39.61 -1.23 0.00	54.27 -1.49 -0.47	65.96 -1.76 0.00	57.56 -1.29 -0.35	55.39 -1.24 -0.32	50.16 -1.22 -0.52	48.78 -1.19 -0.37	45.50 -0.93 -0.11	44.84 -1.15 0.00

LOVETT___3 23632	48.96 3.16 0.00	45.35 2.77 0.00	43.30 2.26 0.00	43.22 2.18 0.00	41.93 2.26 0.00	43.98 2.72 0.00	47.05 3.16 0.00	49.33 3.18 0.00	53.87 4.22 0.00	55.07 4.55 0.00	54.36 4.48 -0.65	53.09 4.34 -0.03	50.85 4.03 0.00	49.33 3.48 0.00	48.95 3.29 0.00	43.86 3.02 0.00	66.30 4.75 -6.25	73.75 6.03 0.00	68.83 5.61 -4.72	65.70 5.18 -4.20	62.77 4.93 -6.97	59.33 4.76 -4.97	51.58 3.75 -1.51	49.53 3.54 0.00
LOVETT___4 23642	49.24 3.44 0.00	45.64 3.07 0.00	43.55 2.50 0.00	43.51 2.46 0.00	42.17 2.50 0.00	44.22 2.97 0.00	47.32 3.42 0.00	49.65 3.51 0.00	54.22 4.57 0.00	55.43 4.90 0.00	54.71 4.83 -0.65	53.43 4.68 -0.03	51.18 4.35 0.00	49.65 3.81 0.00	49.22 3.56 0.00	44.10 3.27 0.00	66.69 5.14 -6.25	74.29 6.57 0.00	69.29 6.08 -4.72	66.15 5.63 -4.21	63.18 5.34 -6.98	59.68 5.11 -4.97	51.90 4.08 -1.51	49.80 3.82 0.00
LOVETT___5 23593	49.24 3.44 0.00	45.64 3.07 0.00	43.55 2.50 0.00	43.51 2.46 0.00	42.17 2.50 0.00	44.22 2.97 0.00	47.32 3.42 0.00	49.65 3.51 0.00	54.22 4.57 0.00	55.43 4.90 0.00	54.71 4.83 -0.65	53.43 4.68 -0.03	51.18 4.35 0.00	49.65 3.81 0.00	49.22 3.56 0.00	44.10 3.27 0.00	66.69 5.14 -6.25	74.29 6.57 0.00	69.29 6.08 -4.72	66.15 5.63 -4.21	63.18 5.34 -6.98	59.68 5.11 -4.97	51.90 4.08 -1.51	49.80 3.82 0.00
LOWER RAQUET___HYD 24057	44.70 -1.10 0.00	41.68 -0.89 0.00	40.64 -0.41 0.00	40.68 -0.37 0.00	39.07 -0.60 0.00	40.39 -0.87 0.00	42.79 -1.10 0.00	45.36 -0.78 0.00	46.92 -2.73 0.00	48.15 -2.37 0.00	47.02 -2.22 0.00	47.31 -1.41 0.00	45.84 -0.98 0.00	45.21 -0.64 0.00	45.11 -0.55 0.00	40.22 -0.61 0.00	53.36 -1.94 0.00	64.54 -3.18 0.00	55.21 -3.28 0.00	53.33 -2.98 0.00	48.16 -2.70 0.00	47.07 -2.53 0.00	45.35 -0.97 0.00	45.53 -0.46 0.00
LOWER___HUDSON 24059	48.73 2.93 0.00	45.26 2.68 0.00	43.34 2.30 0.00	43.26 2.22 0.00	42.01 2.34 0.00	43.85 2.60 0.00	46.88 2.98 0.00	48.86 2.72 0.00	53.08 3.43 0.00	54.16 3.64 0.00	53.58 3.50 -0.84	52.37 3.61 -0.04	50.34 3.51 0.00	49.06 3.21 0.00	48.63 2.97 0.00	43.53 2.70 0.00	67.45 3.98 -8.17	72.53 4.81 0.00	68.70 4.04 -6.17	65.81 4.00 -5.50	63.44 3.46 -9.12	59.47 3.37 -6.50	51.62 3.33 -1.97	49.21 3.22 0.00
LWR___OSWEGATCHIE_HYD 23850	45.02 -0.78 0.00	41.98 -0.60 0.00	40.64 -0.41 0.00	40.76 -0.29 0.00	39.15 -0.52 0.00	40.59 -0.66 0.00	43.19 -0.70 0.00	45.73 -0.42 0.00	48.31 -1.34 0.00	49.72 -0.81 0.00	48.50 -0.74 0.00	48.39 -0.34 0.00	46.69 -0.14 0.00	45.76 -0.09 0.00	45.62 -0.05 0.00	40.75 -0.08 0.00	54.85 -0.44 0.00	66.57 -1.15 0.00	57.32 -1.17 0.00	55.58 -0.73 0.00	50.10 -0.76 0.00	48.81 -0.79 0.00	46.23 -0.09 0.00	46.08 0.09 0.00
LYONS_FALL_HYD 23570	45.66 -0.14 0.00	42.49 -0.09 0.00	40.88 -0.16 0.00	40.96 -0.08 0.00	39.47 -0.20 0.00	41.09 -0.17 0.00	43.85 -0.04 0.00	46.28 0.14 0.00	49.95 0.30 0.00	51.03 0.51 0.00	49.73 0.49 0.00	49.26 0.54 0.00	47.34 0.52 0.00	46.21 0.37 0.00	46.03 0.37 0.00	41.16 0.33 0.00	56.12 0.83 0.00	68.46 0.74 0.00	59.25 0.76 0.00	57.33 1.01 0.00	51.62 0.76 0.00	50.19 0.60 0.00	46.78 0.46 0.00	46.31 0.32 0.00
MAPLE_RIDGE_WT_1 323574	44.70 -1.10 0.00	41.56 -1.02 0.00	40.14 -0.90 0.00	40.27 -0.78 0.00	39.00 -0.67 0.00	40.59 -0.66 0.00	43.28 -0.61 0.00	45.59 -0.55 0.00	49.01 -0.65 0.00	49.92 -0.61 0.00	48.70 -0.49 0.04	48.34 -0.39 0.00	46.55 -0.28 0.00	45.66 -0.18 0.00	45.52 -0.14 0.00	40.71 -0.12 0.00	54.63 -0.28 0.38	67.31 -0.41 0.00	57.79 -0.41 0.29	55.66 -0.39 0.26	50.13 -0.31 0.43	49.00 -0.30 0.30	45.99 -0.23 0.09	45.85 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	44.70 -1.10 0.00	41.56 -1.02 0.00	40.14 -0.90 0.00	40.27 -0.78 0.00	39.00 -0.67 0.00	40.59 -0.66 0.00	43.28 -0.61 0.00	45.59 -0.55 0.00	49.01 -0.65 0.00	49.92 -0.61 0.00	48.70 -0.49 0.04	48.34 -0.39 0.00	46.55 -0.28 0.00	45.66 -0.18 0.00	45.52 -0.14 0.00	40.71 -0.12 0.00	54.63 -0.28 0.38	67.31 -0.41 0.00	57.79 -0.41 0.29	55.66 -0.39 0.26	50.13 -0.31 0.43	49.00 -0.30 0.30	45.99 -0.23 0.09	45.85 -0.14 0.00
MG INDUSTRY___DRP 24185	47.77 1.97 0.00	44.37 1.79 0.00	42.56 1.52 0.00	42.52 1.48 0.00	41.18 1.51 0.00	42.99 1.73 0.00	45.87 1.98 0.00	47.94 1.80 0.00	51.94 2.28 0.00	52.90 2.37 0.00	52.14 2.07 -0.83	50.81 2.05 -0.03	48.75 1.92 0.00	47.50 1.65 0.00	47.17 1.51 0.00	42.22 1.39 0.00	65.61 2.27 -8.05	70.50 2.78 0.00	67.15 2.57 -6.08	64.15 2.42 -5.42	62.08 2.24 -8.98	58.18 2.18 -6.40	50.11 1.85 -1.94	47.74 1.75 0.00
MID___OSWEGATCHIE_HYD 23849	45.02 -0.78 0.00	41.98 -0.60 0.00	40.64 -0.41 0.00	40.76 -0.29 0.00	39.15 -0.52 0.00	40.59 -0.66 0.00	43.19 -0.70 0.00	45.73 -0.42 0.00	48.31 -1.34 0.00	49.72 -0.81 0.00	48.50 -0.74 0.00	48.39 -0.34 0.00	46.69 -0.14 0.00	45.76 -0.09 0.00	45.62 -0.05 0.00	40.75 -0.08 0.00	54.85 -0.44 0.00	66.57 -1.15 0.00	57.32 -1.17 0.00	55.58 -0.73 0.00	50.10 -0.76 0.00	48.81 -0.79 0.00	46.23 -0.09 0.00	46.08 0.09 0.00
MID___RAQUETTE_HYD 23851	44.70 -1.10 0.00	41.68 -0.89 0.00	40.64 -0.41 0.00	40.68 -0.37 0.00	39.07 -0.60 0.00	40.39 -0.87 0.00	42.79 -1.10 0.00	45.36 -0.78 0.00	46.92 -2.73 0.00	48.15 -2.37 0.00	47.02 -2.22 0.00	47.31 -1.41 0.00	45.84 -0.98 0.00	45.21 -0.64 0.00	45.11 -0.55 0.00	40.22 -0.61 0.00	53.36 -1.94 0.00	64.54 -3.18 0.00	55.21 -3.28 0.00	53.33 -2.98 0.00	48.16 -2.70 0.00	47.07 -2.53 0.00	45.35 -0.97 0.00	45.53 -0.46 0.00
MILLIKEN___1 23584	43.05 -2.75 0.00	40.11 -2.47 0.00	38.34 -2.71 0.00	38.42 -2.63 0.00	36.97 -2.70 0.00	38.57 -2.68 0.00	41.13 -2.77 0.00	43.93 -2.21 0.00	47.81 -1.84 0.00	48.60 -1.92 0.00	47.37 -1.97 -0.10	46.64 -2.10 0.00	44.72 -2.11 0.00	43.65 -2.20 0.00	43.38 -2.28 0.00	38.79 -2.04 0.00	54.30 -1.99 -1.00	65.62 -2.10 0.00	57.78 -1.46 -0.76	55.58 -1.41 -0.67	50.40 -1.58 -1.12	48.61 -1.79 -0.80	44.48 -2.08 -0.24	43.18 -2.81 0.00
MILLIKEN___2 23585	43.05 -2.75 0.00	40.11 -2.47 0.00	38.34 -2.71 0.00	38.42 -2.63 0.00	36.97 -2.70 0.00	38.57 -2.68 0.00	41.13 -2.77 0.00	43.93 -2.21 0.00	47.81 -1.84 0.00	48.60 -1.92 0.00	47.37 -1.97 -0.10	46.64 -2.10 0.00	44.72 -2.11 0.00	43.65 -2.20 0.00	43.38 -2.28 0.00	38.79 -2.04 0.00	54.30 -1.99 -1.00	65.62 -2.10 0.00	57.78 -1.46 -0.76	55.58 -1.41 -0.67	50.40 -1.58 -1.12	48.61 -1.79 -0.80	44.48 -2.08 -0.24	43.18 -2.81 0.00
MILLIKEN___DIESEL 23629	43.05 -2.75 0.00	40.11 -2.47 0.00	38.34 -2.71 0.00	38.42 -2.63 0.00	36.97 -2.70 0.00	38.57 -2.68 0.00	41.13 -2.77 0.00	43.93 -2.21 0.00	47.81 -1.84 0.00	48.60 -1.92 0.00	47.37 -1.97 -0.10	46.64 -2.10 0.00	44.72 -2.11 0.00	43.65 -2.20 0.00	43.38 -2.28 0.00	38.79 -2.04 0.00	54.30 -1.99 -1.00	65.62 -2.10 0.00	57.78 -1.46 -0.76	55.58 -1.41 -0.67	50.40 -1.58 -1.12	48.61 -1.79 -0.80	44.48 -2.08 -0.24	43.18 -2.81 0.00
MILLSEAT___LFGE 323607	43.24 -2.56 0.00	40.53 -2.04 0.00	38.58 -2.46 0.00	38.75 -2.30 0.00	36.93 -2.74 0.00	38.45 -2.81 0.00	40.12 -3.77 0.00	43.33 -2.81 0.00	47.02 -2.63 0.00	47.54 -2.98 0.00	46.52 -2.81 -0.09	45.66 -3.07 0.00	43.74 -3.09 0.00	42.68 -3.16 0.00	42.42 -3.24 0.00	38.30 -2.53 0.00	52.77 -3.37 -0.85	63.72 -4.00 0.00	56.56 -2.57 -0.64	54.46 -2.42 -0.57	49.16 -2.64 -0.95	47.40 -2.88 -0.68	43.98 -2.55 -0.21	41.94 -4.05 0.00

MODEL_CITY_ENERGY 24167	42.37 -3.44 0.00	39.73 -2.85 0.00	37.84 -3.20 0.00	38.01 -3.04 0.00	36.22 -3.45 0.00	37.62 -3.63 0.00	39.11 -4.78 0.00	42.13 -4.01 0.00	45.58 -4.07 0.00	46.08 -4.45 0.00	45.14 -4.19 -0.09	44.30 -4.43 0.00	42.43 -4.40 0.00	41.45 -4.40 0.00	41.14 -4.52 0.00	37.20 -3.63 0.00	51.15 -5.03 -0.90	61.49 -6.23 0.00	54.84 -4.33 -0.68	52.75 -4.17 -0.60	47.69 -4.17 -1.00	45.95 -4.36 -0.71	42.78 -3.75 -0.22	40.84 -5.15 0.00
MODERN_LFGE__ 323580	42.37 -3.44 0.00	39.73 -2.85 0.00	37.84 -3.20 0.00	38.01 -3.04 0.00	36.22 -3.45 0.00	37.62 -3.63 0.00	39.11 -4.78 0.00	42.13 -4.01 0.00	45.58 -4.07 0.00	46.08 -4.45 0.00	45.14 -4.19 -0.09	44.30 -4.43 0.00	42.43 -4.40 0.00	41.45 -4.40 0.00	41.14 -4.52 0.00	37.20 -3.63 0.00	51.15 -5.03 -0.90	61.49 -6.23 0.00	54.84 -4.33 -0.68	52.75 -4.17 -0.60	47.69 -4.17 -1.00	45.95 -4.36 -0.71	42.78 -3.75 -0.22	40.84 -5.15 0.00
MOHAWK_PAPER__DRP 24187	48.37 2.56 0.00	44.92 2.34 0.00	43.06 2.01 0.00	43.02 1.97 0.00	41.69 2.02 0.00	43.48 2.23 0.00	46.44 2.55 0.00	48.54 2.40 0.00	52.68 3.03 0.00	53.66 3.13 0.00	53.14 3.05 -0.85	51.83 3.07 -0.04	49.78 2.95 0.00	48.51 2.66 0.00	48.13 2.47 0.00	43.12 2.29 0.00	67.03 3.48 -8.25	71.99 4.27 0.00	68.40 3.68 -6.23	65.41 3.55 -5.55	63.22 3.15 -9.20	59.23 3.08 -6.56	51.09 2.78 -1.99	48.70 2.71 0.00
MONGAUP__HYD 23641	48.92 3.11 0.00	45.39 2.81 0.00	43.39 2.34 0.00	43.39 2.34 0.00	42.05 2.38 0.00	44.02 2.76 0.00	47.05 3.16 0.00	49.51 3.37 0.00	53.92 4.27 0.00	55.12 4.60 0.00	54.43 4.58 -0.61	53.14 4.39 -0.03	51.00 4.17 0.00	49.52 3.67 0.00	49.13 3.47 0.00	44.02 3.19 0.00	66.23 5.03 -5.91	74.22 6.50 0.00	68.80 5.85 -4.46	65.81 5.52 -3.98	62.49 5.04 -6.59	59.06 4.76 -4.70	51.68 3.94 -1.43	49.48 3.50 0.00
MONTAUK__DIESEL 23721	53.91 8.11 0.00	50.75 8.17 0.00	48.00 6.94 -0.02	47.78 6.73 0.00	46.45 6.78 0.00	48.80 7.55 0.00	51.84 7.94 0.00	55.05 8.91 0.00	60.57 10.58 -0.34	61.53 10.66 -0.34	62.25 10.54 -2.48	61.20 10.48 -2.00	56.55 9.18 -0.55	55.00 8.62 -0.53	54.65 8.45 -0.55	51.60 7.72 -3.05	76.86 12.16 -9.41	98.23 15.51 -15.00	97.43 13.92 -25.02	97.17 13.18 -27.68	77.06 11.44 -14.75	75.41 10.71 -15.09	56.95 8.62 -2.01	55.23 9.24 0.00
MUNSVILLE_WIND_PWR 323609	47.63 1.83 0.00	44.41 1.83 0.00	42.36 1.31 0.00	42.65 1.60 0.00	40.86 1.19 0.00	42.70 1.44 0.00	45.78 1.89 0.00	48.77 2.63 0.00	53.48 3.82 0.00	54.41 3.89 0.00	53.12 3.69 -0.19	52.10 3.36 -0.01	49.92 3.09 0.00	48.55 2.71 0.00	48.26 2.60 0.00	43.24 2.41 0.00	61.54 4.42 -1.82	73.27 5.55 0.00	65.19 5.32 -1.38	62.78 5.24 -1.23	57.32 4.42 -2.03	55.02 3.97 -1.45	49.49 2.73 -0.44	48.01 2.02 0.00
N SALMON__HYD 24042	45.16 -0.64 0.00	42.11 -0.47 0.00	41.17 0.12 0.00	41.09 0.04 0.00	39.51 -0.16 0.00	40.80 -0.45 0.00	43.19 -0.70 0.00	46.05 -0.09 0.00	48.71 -0.94 0.00	49.92 -0.61 0.00	48.50 -0.74 0.00	48.39 -0.34 0.00	46.59 -0.23 0.00	45.89 0.05 0.00	45.75 0.09 0.00	40.84 0.00 0.00	54.74 -0.55 0.00	66.77 -0.95 0.00	57.09 -1.40 0.00	55.02 -1.30 0.00	49.74 -1.12 0.00	48.71 -0.89 0.00	45.67 -0.65 0.00	45.90 -0.09 0.00
N.E_GEN_SANDY PD 24062	48.78 2.98 0.00	45.30 2.72 0.00	43.30 2.26 0.00	43.26 2.22 0.00	41.93 2.26 0.00	43.85 2.60 0.00	47.12 2.98 -0.24	48.90 3.00 0.24	53.38 3.72 0.00	54.47 3.94 0.00	53.86 3.84 -0.78	52.56 3.80 -0.03	50.48 3.65 0.00	49.15 3.30 0.00	48.72 3.06 0.00	48.51 2.78 -4.90	62.24 4.26 -2.69	72.93 5.21 0.00	68.84 4.62 -5.73	65.75 4.34 -5.10	63.24 3.92 -8.46	59.45 3.82 -6.03	51.53 3.38 -1.83	49.21 3.22 0.00
NARROWS_GT1_1 24228	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT1_2 24229	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT1_3 24230	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT1_4 24231	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT1_5 24232	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT1_6 24233	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT1_7 24234	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT1_8 24235	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01

NARROWS_GT2_1 24236	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT2_2 24237	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT2_3 24238	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT2_4 24239	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT2_5 24240	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT2_6 24241	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT2_7 24242	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NARROWS_GT2_8 24243	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NEG CAPITAL___MECHNVIL 23645	48.96 3.16 0.00	45.43 2.85 0.00	43.47 2.42 0.00	43.39 2.34 0.00	42.17 2.50 0.00	44.02 2.76 0.00	47.14 3.25 0.00	49.00 2.86 0.00	53.33 3.67 0.00	54.41 3.89 0.00	53.83 3.74 -0.85	52.71 3.95 -0.04	50.67 3.84 0.00	49.33 3.48 0.00	48.95 3.29 0.00	43.78 2.94 0.00	67.87 4.37 -8.21	73.00 5.28 0.00	69.02 4.33 -6.20	66.17 4.34 -5.52	63.68 3.66 -9.16	59.74 3.62 -6.52	51.86 3.57 -1.98	49.48 3.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.37 -2.43 0.00	40.49 -2.09 0.00	38.71 -2.34 0.00	38.83 -2.22 0.00	37.21 -2.46 0.00	38.74 -2.52 0.00	40.95 -2.94 0.00	43.79 -2.35 0.00	47.42 -2.23 0.00	47.95 -2.58 0.00	46.85 -2.46 -0.07	46.15 -2.58 0.00	44.25 -2.58 0.00	43.23 -2.61 0.00	43.01 -2.65 0.00	38.67 -2.16 0.00	53.22 -2.76 -0.69	64.47 -3.25 0.00	56.67 -2.34 -0.52	54.58 -2.20 -0.47	49.35 -2.29 -0.77	47.77 -2.38 -0.55	44.31 -2.18 -0.17	42.95 -3.04 0.00
NEG CENTRAL___DRP 24199	44.70 -1.10 0.00	41.68 -0.89 0.00	39.86 -1.19 0.00	39.98 -1.07 0.00	38.44 -1.23 0.00	40.06 -1.20 0.00	42.58 -1.32 0.00	45.31 -0.83 0.00	49.11 -0.55 0.00	49.82 -0.71 0.00	48.58 -0.74 -0.08	47.85 -0.88 0.00	45.89 -0.94 0.00	44.79 -1.05 0.00	44.52 -1.14 0.00	39.94 -0.90 0.00	55.21 -0.83 -0.75	66.91 -0.81 0.00	58.82 -0.23 -0.57	56.54 -0.28 -0.51	51.29 -0.41 -0.84	49.60 -0.60 -0.60	45.80 -0.69 -0.18	44.56 -1.43 0.00
NEG CENTRAL___INDECK 23768	45.21 -0.60 0.00	42.19 -0.38 0.00	40.23 -0.82 0.00	40.35 -0.70 0.00	38.64 -1.03 0.00	40.30 -0.95 0.00	42.58 -1.32 0.00	45.82 -0.32 0.00	49.90 0.25 0.00	50.52 0.00 0.00	49.39 0.05 -0.10	48.54 -0.19 0.00	46.41 -0.42 0.00	45.21 -0.64 0.00	44.93 -0.73 0.00	40.47 -0.37 0.00	56.18 -0.11 -1.00	68.06 0.34 0.00	60.29 1.05 -0.75	57.94 0.96 -0.67	52.43 0.46 -1.11	50.49 0.10 -0.79	46.28 -0.28 -0.24	44.33 -1.66 0.00
NEG CENTRAL___SENECA 23627	44.75 -1.05 0.00	41.73 -0.85 0.00	39.86 -1.19 0.00	39.98 -1.07 0.00	38.36 -1.31 0.00	40.06 -1.20 0.00	42.49 -1.40 0.00	45.36 -0.78 0.00	49.25 -0.40 0.00	49.97 -0.56 0.00	48.73 -0.59 -0.09	47.95 -0.78 0.00	45.94 -0.89 0.00	44.79 -1.05 0.00	44.52 -1.14 0.00	39.94 -0.90 0.00	55.41 -0.72 -0.83	67.18 -0.54 0.00	59.24 0.12 -0.63	56.87 0.00 -0.56	51.59 -0.20 -0.93	49.82 -0.45 -0.66	45.82 -0.69 -0.20	44.38 -1.61 0.00
NEG CENTRAL___STATE_STREET 24147	45.11 -0.69 0.00	42.07 -0.51 0.00	40.18 -0.86 0.00	40.27 -0.78 0.00	38.76 -0.91 0.00	40.43 -0.83 0.00	43.06 -0.83 0.00	45.91 -0.23 0.00	49.85 0.20 0.00	50.63 0.10 0.00	49.31 0.00 -0.08	48.58 -0.15 0.00	46.64 -0.19 0.00	45.53 -0.32 0.00	45.25 -0.41 0.00	40.55 -0.29 0.00	56.25 0.22 -0.74	68.26 0.54 0.00	59.87 0.82 -0.56	57.54 0.73 -0.50	52.14 0.46 -0.83	50.44 0.25 -0.59	46.45 -0.05 -0.18	45.16 -0.83 0.00
NEG MILLWOOD___DRP 24198	49.33 3.53 0.00	45.77 3.19 0.00	43.67 2.63 0.00	43.63 2.59 0.00	42.25 2.58 0.00	44.31 3.05 0.00	47.40 3.51 0.00	49.83 3.69 0.00	54.32 4.67 0.00	55.58 5.05 0.00	54.99 5.07 -0.68	53.58 4.82 -0.03	51.46 4.64 0.00	49.93 4.08 0.00	49.54 3.88 0.00	44.35 3.51 0.00	67.46 5.58 -6.59	74.83 7.11 0.00	69.84 6.38 -4.97	66.77 6.03 -4.43	63.75 5.54 -7.35	60.19 5.36 -5.23	52.26 4.35 -1.59	50.08 4.09 0.00
NEG NORTH_FLCN_SEA 23793	45.57 -0.23 0.00	42.45 -0.13 0.00	41.46 0.41 0.00	41.42 0.37 0.00	39.83 0.16 0.00	41.17 -0.08 0.00	43.54 -0.35 0.00	46.33 0.18 0.00	49.25 -0.40 0.00	50.32 -0.20 0.00	48.89 -0.34 0.00	48.63 -0.10 0.00	46.78 -0.05 0.00	46.03 0.18 0.00	45.93 0.27 0.00	40.96 0.12 0.00	55.07 -0.22 0.00	67.31 -0.41 0.00	57.67 -0.82 0.00	55.53 -0.79 0.00	50.20 -0.66 0.00	49.15 -0.45 0.00	45.85 -0.46 0.00	46.03 0.05 0.00

NEG NORTH_KES_CHATEGAY 23792	44.79 -1.01 0.00	41.73 -0.85 0.00	40.76 -0.29 0.00	40.72 -0.33 0.00	39.19 -0.48 0.00	40.47 -0.78 0.00	42.84 -1.05 0.00	45.45 -0.69 0.00	48.26 -1.39 0.00	49.31 -1.21 0.00	47.96 -1.28 0.00	47.70 -1.02 0.00	45.89 -0.94 0.00	45.21 -0.64 0.00	45.11 -0.55 0.00	40.22 -0.61 0.00	54.02 -1.27 0.00	66.03 -1.69 0.00	56.50 -1.99 0.00	54.40 -1.91 0.00	49.23 -1.63 0.00	48.16 -1.44 0.00	45.02 -1.30 0.00	45.21 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	45.34 -0.46 0.00	42.28 -0.30 0.00	41.29 0.25 0.00	41.25 0.21 0.00	39.63 -0.04 0.00	40.92 -0.33 0.00	43.32 -0.57 0.00	46.14 0.00 0.00	49.16 -0.50 0.00	50.22 -0.30 0.00	48.69 -0.54 0.00	48.53 -0.19 0.00	46.64 -0.19 0.00	45.89 0.05 0.00	45.75 0.09 0.00	40.84 0.00 0.00	54.90 -0.39 0.00	67.18 -0.54 0.00	57.49 -0.99 0.00	55.36 -0.96 0.00	50.05 -0.81 0.00	49.00 -0.60 0.00	45.67 -0.65 0.00	45.90 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	45.34 -0.46 0.00	42.28 -0.30 0.00	41.29 0.25 0.00	41.25 0.21 0.00	39.63 -0.04 0.00	40.92 -0.33 0.00	43.32 -0.57 0.00	46.14 0.00 0.00	49.16 -0.50 0.00	50.22 -0.30 0.00	48.69 -0.54 0.00	48.53 -0.19 0.00	46.64 -0.19 0.00	45.89 0.05 0.00	45.75 0.09 0.00	40.84 0.00 0.00	54.90 -0.39 0.00	67.18 -0.54 0.00	57.49 -0.99 0.00	55.36 -0.96 0.00	50.05 -0.81 0.00	49.00 -0.60 0.00	45.67 -0.65 0.00	45.90 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	45.34 -0.46 0.00	42.28 -0.30 0.00	41.29 0.25 0.00	41.25 0.21 0.00	39.63 -0.04 0.00	40.92 -0.33 0.00	43.32 -0.57 0.00	46.14 0.00 0.00	49.16 -0.50 0.00	50.22 -0.30 0.00	48.69 -0.54 0.00	48.53 -0.19 0.00	46.64 -0.19 0.00	45.89 0.05 0.00	45.75 0.09 0.00	40.84 0.00 0.00	54.90 -0.39 0.00	67.18 -0.54 0.00	57.49 -0.99 0.00	55.36 -0.96 0.00	50.05 -0.81 0.00	49.00 -0.60 0.00	45.67 -0.65 0.00	45.90 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	42.50 -3.30 0.00	39.85 -2.72 0.00	37.93 -3.12 0.00	38.09 -2.96 0.00	36.30 -3.37 0.00	37.75 -3.51 0.00	39.24 -4.65 0.00	42.27 -3.88 0.00	45.78 -3.87 0.00	46.28 -4.24 0.00	45.34 -3.99 -0.09	44.49 -4.24 0.00	42.61 -4.21 0.00	41.58 -4.26 0.00	41.28 -4.38 0.00	37.32 -3.51 0.00	51.37 -4.81 -0.89	61.76 -5.96 0.00	55.06 -4.09 -0.67	53.02 -3.89 -0.60	47.88 -3.97 -0.99	46.19 -4.12 -0.70	42.92 -3.61 -0.21	40.98 -5.01 0.00
NEG WEST___LANCASTR 23811	42.64 -3.16 0.00	39.94 -2.64 0.00	38.01 -3.04 0.00	38.17 -2.87 0.00	36.46 -3.21 0.00	38.04 -3.22 0.00	39.99 -3.91 0.00	42.91 -3.23 0.00	46.62 -3.03 0.00	47.24 -3.28 0.00	46.15 -3.20 -0.11	45.22 -3.51 0.00	43.22 -3.61 0.00	41.95 -3.90 0.00	41.64 -4.02 0.00	37.57 -3.27 0.00	52.17 -4.20 -1.08	62.98 -4.74 0.00	56.27 -3.04 -0.82	53.89 -3.15 -0.73	49.12 -2.95 -1.21	47.19 -3.27 -0.86	43.29 -3.29 -0.26	41.34 -4.64 0.00
NEG_PENN_ALLEGHNY 23528	46.17 0.37 0.00	42.96 0.38 0.00	41.13 0.08 0.00	41.17 0.12 0.00	39.71 0.04 0.00	41.46 0.21 0.00	44.20 0.31 0.00	46.70 0.55 0.00	50.64 0.99 0.00	51.48 0.96 0.00	50.34 0.89 -0.22	49.47 0.73 -0.01	47.44 0.61 0.00	46.12 0.28 0.00	45.84 0.18 0.00	41.08 0.25 0.00	58.15 0.77 -2.08	68.94 1.22 0.00	61.58 1.52 -1.57	59.01 1.30 -1.40	54.41 1.22 -2.33	52.30 1.04 -1.66	47.47 0.65 -0.50	46.13 0.14 0.00
NEG___GEN_MONROE 24207	44.34 -1.47 0.00	41.43 -1.15 0.00	39.53 -1.52 0.00	39.69 -1.35 0.00	37.92 -1.75 0.00	39.48 -1.77 0.00	41.57 -2.33 0.00	44.76 -1.38 0.00	48.56 -1.09 0.00	49.06 -1.47 0.00	47.98 -1.33 -0.08	47.17 -1.56 0.00	45.19 -1.64 0.00	44.11 -1.74 0.00	43.88 -1.78 0.00	39.49 -1.35 0.00	54.44 -1.60 -0.75	65.96 -1.76 0.00	58.18 -0.88 -0.57	56.09 -0.73 -0.50	50.58 -1.12 -0.84	48.86 -1.34 -0.60	45.25 -1.25 -0.18	43.50 -2.48 0.00
NEPA___ENERGY 23901	42.92 -2.89 0.00	40.11 -2.47 0.00	38.26 -2.79 0.00	38.38 -2.67 0.00	36.77 -2.90 0.00	38.53 -2.72 0.00	40.86 -3.03 0.00	43.51 -2.63 0.00	47.27 -2.38 0.00	47.85 -2.68 0.00	46.61 -2.76 -0.13	45.71 -3.02 -0.01	43.60 -3.23 0.00	42.09 -3.76 0.00	41.83 -3.84 0.00	37.65 -3.19 0.00	52.48 -4.04 -1.23	63.45 -4.27 0.00	56.90 -2.52 -0.93	54.21 -2.93 -0.83	49.79 -2.44 -1.37	47.85 -2.73 -0.98	43.46 -3.15 -0.30	41.76 -4.23 0.00
NEVERSINK___HYD 23608	48.69 2.89 0.00	45.22 2.64 0.00	43.26 2.22 0.00	43.30 2.26 0.00	41.93 2.26 0.00	43.89 2.64 0.00	46.88 2.98 0.00	49.42 3.28 0.00	53.82 4.17 0.00	55.02 4.50 0.00	54.24 4.43 -0.57	52.99 4.24 -0.02	50.85 4.03 0.00	49.38 3.53 0.00	49.04 3.38 0.00	43.98 3.14 0.00	65.82 4.98 -5.55	74.08 6.37 0.00	68.47 5.79 -4.19	65.51 5.46 -3.73	62.04 4.98 -6.19	58.68 4.66 -4.41	51.50 3.84 -1.34	49.30 3.31 0.00
NEWTON___FALLS_HYD 23847	45.02 -0.78 0.00	41.98 -0.60 0.00	40.64 -0.41 0.00	40.76 -0.29 0.00	39.15 -0.52 0.00	40.59 -0.66 0.00	43.19 -0.70 0.00	45.73 -0.42 0.00	48.31 -1.34 0.00	49.72 -0.81 0.00	48.50 -0.74 0.00	48.39 -0.34 0.00	46.69 -0.14 0.00	45.76 -0.09 0.00	45.62 -0.05 0.00	40.75 -0.08 0.00	54.85 -0.44 0.00	66.57 -1.15 0.00	57.32 -1.17 0.00	55.58 -0.73 0.00	50.10 -0.76 0.00	48.81 -0.79 0.00	46.23 -0.09 0.00	46.08 0.09 0.00
NIAGARA____ 23760	42.05 -3.76 0.00	39.38 -3.19 0.00	37.56 -3.49 0.00	37.72 -3.32 0.00	35.94 -3.73 0.00	37.33 -3.92 0.00	38.71 -5.18 0.00	41.62 -4.52 0.00	44.93 -4.72 0.00	45.42 -5.10 0.00	44.50 -4.83 -0.09	43.71 -5.02 0.00	41.91 -4.92 0.00	40.94 -4.91 0.00	40.64 -5.02 0.00	36.71 -4.12 0.00	50.48 -5.69 -0.88	60.47 -7.25 0.00	54.01 -5.15 -0.67	52.01 -4.90 -0.59	46.96 -4.88 -0.99	45.34 -4.96 -0.70	42.27 -4.26 -0.21	40.47 -5.52 0.00
NINE_MILE_1 23575	44.38 -1.42 0.00	41.26 -1.32 0.00	39.65 -1.40 0.00	39.69 -1.35 0.00	38.28 -1.39 0.00	39.85 -1.40 0.00	42.40 -1.49 0.00	44.71 -1.43 0.00	48.16 -1.49 0.00	48.76 -1.77 0.00	47.55 -1.72 -0.04	46.97 -1.75 0.00	45.14 -1.69 0.00	44.11 -1.74 0.00	43.93 -1.74 0.00	39.32 -1.51 0.00	53.69 -1.99 -0.39	65.28 -2.44 0.00	56.91 -1.87 -0.29	54.77 -1.80 -0.26	49.62 -1.68 -0.43	48.27 -1.64 -0.31	45.11 -1.30 -0.09	44.56 -1.43 0.00
NINE_MILE_2 23744	44.38 -1.42 0.00	41.26 -1.32 0.00	39.65 -1.40 0.00	39.69 -1.35 0.00	38.28 -1.39 0.00	39.85 -1.40 0.00	42.40 -1.49 0.00	44.71 -1.43 0.00	48.16 -1.49 0.00	48.76 -1.77 0.00	47.55 -1.72 -0.04	46.97 -1.75 0.00	45.14 -1.69 0.00	44.15 -1.70 0.00	43.93 -1.74 0.00	39.32 -1.51 0.00	53.74 -1.94 -0.39	65.28 -2.44 0.00	56.91 -1.87 -0.29	54.77 -1.80 -0.26	49.61 -1.68 -0.43	48.27 -1.64 -0.31	45.11 -1.30 -0.09	44.56 -1.43 0.00
NM_CAPITAL___DRP 24208	48.27 2.47 0.00	44.83 2.26 0.00	42.98 1.93 0.00	42.93 1.89 0.00	41.61 1.94 0.00	43.40 2.15 0.00	46.35 2.46 0.00	48.45 2.31 0.00	52.53 2.88 0.00	53.51 2.98 0.00	52.99 2.90 -0.84	51.64 2.87 -0.04	49.59 2.76 0.00	48.32 2.48 0.00	47.99 2.33 0.00	42.96 2.12 0.00	66.73 3.26 -8.18	71.71 4.00 0.00	68.18 3.51 -6.18	65.19 3.38 -5.50	62.99 3.00 -9.12	59.03 2.93 -6.50	50.93 2.64 -1.97	48.56 2.58 0.00
NM_CENTRAL___DRP 24181	45.21 -0.60 0.00	42.07 -0.51 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.19 -0.70 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.74 -0.54 -0.05	48.14 -0.58 0.00	46.22 -0.61 0.00	45.16 -0.69 0.00	44.88 -0.78 0.00	40.22 -0.61 0.00	55.17 -0.61 -0.48	67.11 -0.61 0.00	58.56 -0.29 -0.37	56.36 -0.28 -0.33	51.04 -0.36 -0.54	49.59 -0.40 -0.38	46.16 -0.28 -0.12	45.39 -0.60 0.00

NM_FRONTIER___DRP 24179	42.18 -3.62 0.00	39.55 -3.02 0.00	37.72 -3.32 0.00	37.89 -3.16 0.00	36.06 -3.61 0.00	37.46 -3.80 0.00	38.84 -5.05 0.00	41.80 -4.34 0.00	45.18 -4.47 0.00	45.67 -4.85 0.00	44.75 -4.58 -0.09	43.91 -4.82 0.00	42.10 -4.73 0.00	41.13 -4.72 0.00	40.82 -4.84 0.00	36.92 -3.92 0.00	50.72 -5.47 -0.90	60.81 -6.91 0.00	54.31 -4.85 -0.68	52.24 -4.67 -0.61	47.24 -4.63 -1.00	45.55 -4.76 -0.72	42.46 -4.08 -0.22	40.61 -5.38 0.00
NM_ST_REGIS___HYD 24053	44.79 -1.01 0.00	41.77 -0.81 0.00	40.76 -0.29 0.00	40.76 -0.29 0.00	39.19 -0.48 0.00	40.47 -0.78 0.00	42.88 -1.01 0.00	45.54 -0.60 0.00	47.32 -2.33 0.00	48.55 -1.97 0.00	47.37 -1.87 0.00	47.56 -1.17 0.00	46.03 -0.80 0.00	45.39 -0.46 0.00	45.25 -0.41 0.00	40.39 -0.45 0.00	53.69 -1.60 0.00	65.08 -2.64 0.00	55.68 -2.81 0.00	53.72 -2.59 0.00	48.52 -2.34 0.00	47.47 -2.13 0.00	45.39 -0.93 0.00	45.62 -0.37 0.00
NORTHPORT___1 23551	49.88 4.08 0.00	46.75 4.17 0.00	44.47 3.41 -0.02	44.25 3.20 0.00	43.04 3.37 0.00	45.01 3.75 0.00	47.84 3.95 0.00	50.29 4.15 0.00	55.40 5.46 -0.29	56.52 5.71 -0.29	57.27 5.61 -2.42	56.16 5.51 -1.93	52.35 5.06 -0.47	50.79 4.49 -0.45	50.42 4.29 -0.46	47.83 4.04 -2.95	70.76 6.08 -9.39	89.90 7.18 -15.00	90.18 6.67 -25.02	90.41 6.42 -27.68	71.46 5.90 -14.70	70.33 5.65 -15.08	53.17 4.91 -1.94	51.50 5.52 0.00
NORTHPORT___2 23552	49.88 4.08 0.00	46.75 4.17 0.00	44.47 3.41 -0.02	44.25 3.20 0.00	43.04 3.37 0.00	45.01 3.75 0.00	47.84 3.95 0.00	50.29 4.15 0.00	55.40 5.46 -0.29	56.52 5.71 -0.29	57.27 5.61 -2.42	56.16 5.51 -1.93	52.35 5.06 -0.47	50.79 4.49 -0.45	50.42 4.29 -0.46	47.83 4.04 -2.95	70.76 6.08 -9.39	89.90 7.18 -15.00	90.18 6.67 -25.02	90.41 6.42 -27.68	71.46 5.90 -14.70	70.33 5.65 -15.08	53.17 4.91 -1.94	51.50 5.52 0.00
NORTHPORT___3 23553	50.34 4.53 0.00	47.05 4.47 0.00	44.76 3.69 -0.02	44.58 3.53 0.00	43.36 3.69 0.00	45.34 4.08 0.00	48.32 4.43 0.00	50.89 4.75 0.00	56.19 6.26 -0.28	57.43 6.62 -0.28	58.10 6.45 -2.41	56.98 6.33 -1.92	53.18 5.90 -0.46	51.61 5.32 -0.44	51.18 5.07 -0.45	48.47 4.70 -2.94	71.48 6.80 -9.39	90.92 8.19 -15.00	91.11 7.60 -25.02	91.14 7.15 -27.68	72.52 6.97 -14.69	71.62 6.94 -15.07	54.18 5.93 -1.93	52.05 6.07 0.00
NORTHPORT___4 23650	50.34 4.53 0.00	47.05 4.47 0.00	44.76 3.69 -0.02	44.58 3.53 0.00	43.36 3.69 0.00	45.34 4.08 0.00	48.32 4.43 0.00	50.89 4.75 0.00	56.19 6.26 -0.28	57.43 6.62 -0.28	58.10 6.45 -2.41	56.98 6.33 -1.92	53.18 5.90 -0.46	51.61 5.32 -0.44	51.18 5.07 -0.45	48.47 4.70 -2.94	71.48 6.80 -9.39	90.92 8.19 -15.00	91.11 7.60 -25.02	91.14 7.15 -27.68	72.52 6.97 -14.69	71.62 6.94 -15.07	54.18 5.93 -1.93	52.05 6.07 0.00
NORTHPORT___IC 23718	49.88 4.08 0.00	46.75 4.17 0.00	44.47 3.41 -0.02	44.25 3.20 0.00	43.04 3.37 0.00	45.01 3.75 0.00	47.84 3.95 0.00	50.29 4.15 0.00	55.40 5.46 -0.29	56.52 5.71 -0.29	57.27 5.61 -2.42	56.16 5.51 -1.93	52.35 5.06 -0.47	50.79 4.49 -0.45	50.42 4.29 -0.46	47.83 4.04 -2.95	70.76 6.08 -9.39	89.90 7.18 -15.00	90.18 6.67 -25.02	90.41 6.42 -27.68	71.46 5.90 -14.70	70.33 5.65 -15.08	53.17 4.91 -1.94	51.50 5.52 0.00
NPX_GEN_1385_PROXY 323591	49.79 3.98 0.00	46.79 4.22 0.00	44.51 3.45 -0.02	44.33 3.28 0.00	43.12 3.45 0.00	44.92 3.67 0.00	47.87 3.73 -0.24	49.50 3.60 0.24	54.76 4.82 -0.29	55.92 5.10 -0.29	56.68 5.02 -2.42	55.58 4.92 -1.93	51.79 4.50 -0.47	50.24 3.94 -0.45	49.87 3.74 -0.46	52.23 3.55 -7.84	65.20 5.42 -4.49	89.09 6.37 -15.00	89.47 5.97 -25.02	89.74 5.74 -27.68	70.85 5.29 -14.70	69.73 5.06 -15.08	52.61 4.35 -1.94	51.59 5.61 0.00
NPX_GEN_CSC 323557	50.38 4.58 0.00	47.64 5.07 0.00	45.21 4.15 -0.02	44.99 3.94 0.00	43.76 4.09 0.00	45.83 4.58 0.00	48.39 4.26 -0.24	50.24 4.34 0.24	55.30 5.31 -0.33	56.22 5.36 -0.34	57.03 5.32 -2.48	55.98 5.26 -1.99	52.05 4.68 -0.54	50.54 4.17 -0.52	50.22 4.02 -0.54	53.06 4.29 -7.94	66.49 6.69 -4.51	90.98 8.26 -15.00	91.11 7.60 -25.02	91.26 7.26 -27.68	72.07 6.46 -14.75	70.74 6.05 -15.09	53.33 5.00 -2.01	51.78 5.79 0.00
NSINS_S_GLNS_FALLS 23858	49.01 3.21 0.00	45.43 2.85 0.00	43.47 2.42 0.00	43.34 2.30 0.00	42.29 2.62 0.00	44.14 2.89 0.00	47.32 3.42 0.00	49.00 2.86 0.00	53.57 3.92 0.00	54.62 4.09 0.00	54.04 3.94 -0.86	53.20 4.43 -0.04	51.14 4.31 0.00	49.84 3.99 0.00	49.45 3.79 0.00	44.22 3.39 0.00	68.25 4.59 -8.37	73.27 5.55 0.00	68.96 4.15 -6.32	66.33 4.39 -5.63	63.65 3.46 -9.33	59.67 3.42 -6.65	52.13 3.80 -2.02	49.67 3.68 0.00
NUCOR_STEEL___DRP 24197	44.70 -1.10 0.00	41.64 -0.94 0.00	39.81 -1.23 0.00	39.90 -1.15 0.00	38.40 -1.27 0.00	40.02 -1.24 0.00	42.62 -1.27 0.00	45.45 -0.69 0.00	49.30 -0.35 0.00	50.02 -0.51 0.00	48.77 -0.54 -0.08	48.00 -0.73 0.00	46.13 -0.70 0.00	45.02 -0.83 0.00	44.79 -0.87 0.00	40.14 -0.69 0.00	55.64 -0.39 -0.74	67.45 -0.27 0.00	59.22 0.18 -0.56	56.92 0.11 -0.49	51.58 -0.10 -0.82	49.89 -0.30 -0.58	45.99 -0.51 -0.18	44.75 -1.24 0.00
NYISO_LBMP_REFERENCE 24008	45.80 0.00 0.00	42.58 0.00 0.00	41.05 0.00 0.00	41.05 0.00 0.00	39.67 0.00 0.00	41.25 0.00 0.00	43.89 0.00 0.00	46.14 0.00 0.00	49.65 0.00 0.00	50.52 0.00 0.00	49.24 0.00 0.00	48.73 0.00 0.00	46.83 0.00 0.00	45.85 0.00 0.00	45.66 0.00 0.00	40.84 0.00 0.00	55.29 0.00 0.00	67.72 0.00 0.00	58.49 0.00 0.00	56.31 0.00 0.00	50.86 0.00 0.00	49.60 0.00 0.00	46.32 0.00 0.00	45.99 0.00 0.00
NYPA_BRENTWD____GT 24164	50.52 4.72 0.00	47.35 4.77 0.00	44.96 3.90 -0.02	44.78 3.74 0.00	43.52 3.85 0.00	45.54 4.29 0.00	48.41 4.52 0.00	50.99 4.84 0.00	56.26 6.21 -0.40	57.40 6.47 -0.40	58.19 6.40 -2.56	57.09 6.29 -2.08	53.19 5.71 -0.65	51.61 5.13 -0.63	51.28 4.98 -0.65	48.71 4.70 -3.18	71.80 7.08 -9.43	91.32 8.60 -15.00	91.46 7.95 -25.02	91.60 7.60 -27.68	72.59 6.92 -14.82	71.31 6.60 -15.11	54.02 5.60 -2.10	52.10 6.12 0.00
NYPA_GOWANUS____GT5 24156	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NYPA_GOWANUS____GT6 24157	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01
NYPA_HARLEM__RVR__GT1 24160	50.16 4.35 -0.01	46.50 3.92 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.89 3.99 0.00	50.01 3.88 0.01	54.71 5.06 0.01	56.02 5.51 0.01	55.36 5.47 -0.65	54.06 5.31 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.71 3.88 0.01	67.56 5.86 -6.41	75.02 7.31 0.01	70.05 6.73 -4.84	66.93 6.31 -4.31	63.91 5.90 -7.15	60.40 5.70 -5.09	52.88 5.00 -1.56	50.73 4.74 -0.01

NYPA_HARLEM__RVR_GT2 24161	50.16 4.35 -0.01	46.50 3.92 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.89 3.99 0.00	50.01 3.88 0.01	54.71 5.06 0.01	56.02 5.51 0.01	55.36 5.47 -0.65	54.06 5.31 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.71 3.88 0.01	67.56 5.86 -6.41	75.02 7.31 0.01	70.05 6.73 -4.84	66.93 6.31 -4.31	63.91 5.90 -7.15	60.40 5.70 -5.09	52.88 5.00 -1.56	50.73 4.74 -0.01
NYPA_KENT____GT 24152	50.12 4.31 -0.01	46.42 3.83 -0.01	44.26 3.20 -0.01	44.22 3.16 -0.01	42.85 3.17 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.20 4.06 0.00	54.96 5.31 0.00	56.28 5.76 0.00	55.71 5.81 -0.66	54.36 5.60 -0.03	52.12 5.29 0.00	50.62 4.77 0.00	50.18 4.52 0.00	44.96 4.12 0.00	107.30 6.36 -45.66	87.64 7.86 -12.07	85.70 7.25 -19.96	84.45 6.81 -21.32	86.48 6.36 -29.27	132.05 6.10 -76.35	52.97 5.09 -1.56	50.83 4.83 -0.01
NYPA_POUCH1____GT 24155	50.07 4.26 -0.01	46.33 3.75 -0.01	44.21 3.16 -0.01	44.13 3.08 -0.01	42.81 3.13 -0.01	44.76 3.51 0.00	47.80 3.91 0.00	49.97 3.83 0.00	54.82 5.16 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.31 5.55 -0.03	52.07 5.24 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	133.00 6.30 -71.41	95.50 7.79 -19.99	95.50 7.14 -29.88	95.50 6.70 -32.49	100.99 6.36 -43.78	178.82 6.10 -123.12	52.97 5.09 -1.56	50.82 4.83 -0.01
NYPA_VERNON____GT2 24162	50.07 4.26 -0.01	46.38 3.79 -0.01	44.22 3.16 -0.01	44.18 3.12 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.20 4.06 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.31 5.55 -0.03	52.07 5.24 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	81.44 6.25 -19.90	79.65 7.79 -4.15	75.66 7.14 -10.04	73.12 6.64 -10.16	71.87 6.26 -14.76	85.18 6.00 -29.58	52.88 5.00 -1.56	50.73 4.74 -0.01
NYPA_VERNON____GT3 24163	50.07 4.26 -0.01	46.38 3.79 -0.01	44.22 3.16 -0.01	44.18 3.12 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.20 4.06 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.31 5.55 -0.03	52.07 5.24 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	81.44 6.25 -19.90	79.65 7.79 -4.15	75.66 7.14 -10.04	73.12 6.64 -10.16	71.87 6.26 -14.76	85.18 6.00 -29.58	52.88 5.00 -1.56	50.73 4.74 -0.01
NYPA__ASTORIA_CC1 323568	50.07 4.26 -0.01	46.38 3.79 -0.01	44.26 3.20 -0.01	44.17 3.12 -0.01	42.85 3.17 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.65 5.95 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
NYPA__ASTORIA_CC2 323569	50.07 4.26 -0.01	46.38 3.79 -0.01	44.26 3.20 -0.01	44.17 3.12 -0.01	42.85 3.17 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.87 5.21 0.00	56.18 5.66 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.65 5.95 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
NYPA__HOLTSVILL 23794	50.52 4.72 0.00	47.43 4.85 0.00	45.05 3.98 -0.02	44.86 3.82 0.00	43.60 3.93 0.00	45.67 4.41 0.00	48.41 4.52 0.00	51.03 4.89 0.00	55.99 6.01 -0.33	56.97 6.11 -0.33	57.76 6.06 -2.47	56.70 5.99 -1.98	52.75 5.39 -0.53	51.23 4.86 -0.52	50.90 4.70 -0.53	48.32 4.45 -3.03	71.49 6.80 -9.40	91.05 8.33 -15.00	91.17 7.66 -25.02	91.31 7.32 -27.68	72.16 6.56 -14.74	70.94 6.25 -15.09	53.60 5.28 -2.00	51.96 5.98 0.00
NYPA____HELLGATE_GT1 24158	50.16 4.35 -0.01	46.50 3.92 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.89 3.99 0.00	50.01 3.88 0.01	54.71 5.06 0.01	56.02 5.51 0.01	55.36 5.47 -0.65	54.06 5.31 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.71 3.88 0.01	67.56 5.86 -6.41	75.02 7.31 0.01	70.05 6.73 -4.84	66.93 6.31 -4.31	63.91 5.90 -7.15	60.40 5.70 -5.09	52.88 5.00 -1.56	50.73 4.74 -0.01
NYPA____HELLGATE_GT2 24159	50.16 4.35 -0.01	46.50 3.92 -0.01	44.38 3.32 -0.01	44.30 3.24 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.89 3.99 0.00	50.01 3.88 0.01	54.71 5.06 0.01	56.02 5.51 0.01	55.36 5.47 -0.65	54.06 5.31 -0.02	51.83 5.01 0.01	50.29 4.45 0.01	49.85 4.20 0.01	44.71 3.88 0.01	67.56 5.86 -6.41	75.02 7.31 0.01	70.05 6.73 -4.84	66.93 6.31 -4.31	63.91 5.90 -7.15	60.40 5.70 -5.09	52.88 5.00 -1.56	50.73 4.74 -0.01
NYS_BARGE__HYD 23848	42.60 -3.21 0.00	39.94 -2.64 0.00	38.05 -3.00 0.00	38.21 -2.83 0.00	36.38 -3.29 0.00	37.83 -3.42 0.00	39.33 -4.56 0.00	42.40 -3.74 0.00	45.93 -3.72 0.00	46.48 -4.04 0.00	45.49 -3.84 -0.09	44.64 -4.09 0.00	42.75 -4.07 0.00	41.77 -4.08 0.00	41.46 -4.20 0.00	37.45 -3.39 0.00	51.58 -4.59 -0.88	62.03 -5.69 0.00	55.29 -3.86 -0.66	53.19 -3.72 -0.59	48.08 -3.76 -0.98	46.33 -3.97 -0.70	43.06 -3.47 -0.21	41.07 -4.92 0.00
O.H._GEN_BRUCE 24063	42.05 -3.76 0.00	39.43 -3.15 0.00	37.60 -3.45 0.00	37.72 -3.32 0.00	35.94 -3.73 0.00	37.38 -3.88 0.00	39.00 -5.14 -0.24	41.42 -4.48 0.24	44.98 -4.67 0.00	45.47 -5.05 0.00	44.55 -4.78 -0.09	43.76 -4.97 0.00	41.96 -4.87 0.00	40.99 -4.86 0.00	40.68 -4.98 0.00	41.65 -4.08 -4.90	45.57 -5.69 4.03	60.54 -7.18 0.00	54.00 -5.15 -0.66	52.00 -4.90 -0.59	47.00 -4.83 -0.97	45.38 -4.91 -0.69	42.27 -4.26 -0.21	40.52 -5.47 0.00
OAK_ORCHARD__HYD 24046	44.11 -1.69 0.00	41.17 -1.41 0.00	39.32 -1.72 0.00	39.49 -1.56 0.00	37.81 -1.86 0.00	39.31 -1.94 0.00	41.48 -2.41 0.00	44.43 -1.71 0.00	48.11 -1.54 0.00	48.65 -1.87 0.00	47.59 -1.72 -0.07	46.83 -1.90 0.00	44.91 -1.92 0.00	43.88 -1.97 0.00	43.61 -2.05 0.00	39.24 -1.59 0.00	53.97 -2.05 -0.72	65.42 -2.30 0.00	57.63 -1.40 -0.54	55.50 -1.30 -0.49	50.14 -1.53 -0.80	48.49 -1.69 -0.57	44.96 -1.53 -0.17	43.46 -2.53 0.00
OCC_CHEM__DRP 24175	42.23 -3.57 0.00	39.60 -2.98 0.00	37.76 -3.28 0.00	37.93 -3.12 0.00	36.10 -3.57 0.00	37.50 -3.75 0.00	38.89 -5.00 0.00	41.85 -4.29 0.00	45.23 -4.42 0.00	45.78 -4.75 0.00	44.80 -4.53 -0.09	44.00 -4.73 0.00	42.19 -4.64 0.00	41.22 -4.63 0.00	40.91 -4.75 0.00	36.96 -3.88 0.00	50.83 -5.36 -0.90	60.95 -6.77 0.00	54.37 -4.80 -0.68	52.36 -4.56 -0.61	47.34 -4.53 -1.01	45.65 -4.66 -0.72	42.55 -3.98 -0.22	40.65 -5.33 0.00
OLIN_CORP_DRP 24177	42.32 -3.48 0.00	39.68 -2.90 0.00	37.80 -3.24 0.00	37.97 -3.08 0.00	36.18 -3.49 0.00	37.58 -3.67 0.00	39.02 -4.87 0.00	42.04 -4.11 0.00	45.48 -4.17 0.00	45.98 -4.55 0.00	45.00 -4.33 -0.09	44.20 -4.53 0.00	42.33 -4.50 0.00	41.35 -4.49 0.00	41.05 -4.61 0.00	37.12 -3.72 0.00	51.07 -5.14 -0.92	61.29 -6.43 0.00	54.68 -4.50 -0.69	52.65 -4.28 -0.62	47.61 -4.27 -1.02	45.87 -4.46 -0.73	42.70 -3.84 -0.22	40.75 -5.24 0.00
ONONDAGA_REF_OCCRA 23987	45.39 -0.41 0.00	42.19 -0.38 0.00	40.47 -0.57 0.00	40.51 -0.53 0.00	39.07 -0.60 0.00	40.72 -0.54 0.00	43.41 -0.48 0.00	45.86 -0.28 0.00	49.60 -0.05 0.00	50.32 -0.20 0.00	49.05 -0.25 -0.06	48.44 -0.29 0.00	46.50 -0.33 0.00	45.44 -0.41 0.00	45.16 -0.50 0.00	40.43 -0.41 0.00	55.63 -0.22 -0.56	67.58 -0.14 0.00	59.03 0.12 -0.42	56.80 0.11 -0.38	51.49 0.00 -0.63	50.00 -0.05 -0.45	46.41 -0.05 -0.14	45.62 -0.37 0.00

ONONDAGA___COGEN 23986	45.21 -0.60 0.00	42.02 -0.55 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.76 -0.54 -0.06	48.14 -0.58 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.32 -0.55 -0.59	67.11 -0.61 0.00	58.70 -0.23 -0.44	56.48 -0.23 -0.39	51.21 -0.31 -0.65	49.72 -0.35 -0.47	46.18 -0.28 -0.14	45.39 -0.60 0.00
ONTARIO___LFGE 23819	44.75 -1.05 0.00	41.73 -0.85 0.00	39.86 -1.19 0.00	39.98 -1.07 0.00	38.36 -1.31 0.00	40.06 -1.20 0.00	42.49 -1.40 0.00	45.36 -0.78 0.00	49.25 -0.40 0.00	49.97 -0.56 0.00	48.73 -0.59 -0.09	47.95 -0.78 0.00	45.94 -0.89 0.00	44.79 -1.05 0.00	44.52 -1.14 0.00	39.94 -0.90 0.00	55.41 -0.72 -0.83	67.18 -0.54 0.00	59.24 0.12 -0.63	56.87 0.00 -0.56	51.59 -0.20 -0.93	49.82 -0.45 -0.66	45.82 -0.69 -0.20	44.38 -1.61 0.00
OSWEGATCHIE___HYD 24044	45.02 -0.78 0.00	41.98 -0.60 0.00	40.64 -0.41 0.00	40.76 -0.29 0.00	39.15 -0.52 0.00	40.59 -0.66 0.00	43.19 -0.70 0.00	45.73 -0.42 0.00	48.31 -1.34 0.00	49.72 -0.81 0.00	48.50 -0.74 0.00	48.39 -0.34 0.00	46.69 -0.14 0.00	45.76 -0.09 0.00	45.62 -0.05 0.00	40.75 -0.08 0.00	54.85 -0.44 0.00	66.57 -1.15 0.00	57.32 -1.17 0.00	55.58 -0.73 0.00	50.10 -0.76 0.00	48.81 -0.79 0.00	46.23 -0.09 0.00	46.08 0.09 0.00
OSWEGO___5 23606	44.66 -1.15 0.00	41.51 -1.06 0.00	39.90 -1.15 0.00	39.94 -1.11 0.00	38.52 -1.15 0.00	40.10 -1.16 0.00	42.66 -1.23 0.00	45.03 -1.11 0.00	48.56 -1.09 0.00	49.16 -1.36 0.00	47.95 -1.33 -0.05	47.36 -1.36 0.00	45.52 -1.31 0.00	44.47 -1.38 0.00	44.25 -1.42 0.00	39.65 -1.18 0.00	54.24 -1.49 -0.45	65.89 -1.83 0.00	57.42 -1.40 -0.34	55.32 -1.30 -0.30	50.09 -1.27 -0.50	48.71 -1.24 -0.36	45.45 -0.97 -0.11	44.84 -1.15 0.00
OSWEGO___6 23613	44.66 -1.15 0.00	41.51 -1.06 0.00	39.90 -1.15 0.00	39.94 -1.11 0.00	38.52 -1.15 0.00	40.10 -1.16 0.00	42.66 -1.23 0.00	45.03 -1.11 0.00	48.56 -1.09 0.00	49.16 -1.36 0.00	47.95 -1.33 -0.05	47.36 -1.36 0.00	45.52 -1.31 0.00	44.47 -1.38 0.00	44.25 -1.42 0.00	39.65 -1.18 0.00	54.24 -1.49 -0.45	65.89 -1.83 0.00	57.42 -1.40 -0.34	55.32 -1.30 -0.30	50.09 -1.27 -0.50	48.71 -1.24 -0.36	45.45 -0.97 -0.11	44.84 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	42.78 -3.02 0.00	40.11 -2.47 0.00	38.17 -2.87 0.00	38.34 -2.71 0.00	36.54 -3.13 0.00	37.99 -3.26 0.00	39.55 -4.35 0.00	42.63 -3.51 0.00	46.23 -3.43 0.00	46.79 -3.74 0.00	45.79 -3.55 -0.09	44.93 -3.80 0.00	43.03 -3.79 0.00	42.00 -3.85 0.00	41.69 -3.97 0.00	37.69 -3.14 0.00	51.95 -4.26 -0.92	62.57 -5.15 0.00	55.73 -3.45 -0.69	53.61 -3.32 -0.62	48.48 -3.41 -1.03	46.66 -3.67 -0.73	43.34 -3.20 -0.22	41.25 -4.74 0.00
OXBOW___ 24026	42.60 -3.21 0.00	39.94 -2.64 0.00	38.05 -3.00 0.00	38.21 -2.83 0.00	36.38 -3.29 0.00	37.83 -3.42 0.00	39.28 -4.61 0.00	42.36 -3.78 0.00	45.88 -3.77 0.00	46.43 -4.09 0.00	45.49 -3.84 -0.09	44.64 -4.09 0.00	42.75 -4.07 0.00	41.77 -4.08 0.00	41.41 -4.25 0.00	37.45 -3.39 0.00	51.61 -4.59 -0.91	62.03 -5.69 0.00	55.26 -3.92 -0.69	53.21 -3.72 -0.61	48.06 -3.81 -1.02	46.31 -4.02 -0.72	43.06 -3.47 -0.22	41.02 -4.97 0.00
OXY_CHEM_DSASP 323612	42.23 -3.57 0.00	39.60 -2.98 0.00	37.76 -3.28 0.00	37.93 -3.12 0.00	36.10 -3.57 0.00	37.50 -3.75 0.00	38.89 -5.00 0.00	41.85 -4.29 0.00	45.23 -4.42 0.00	45.78 -4.75 0.00	44.80 -4.53 -0.09	44.00 -4.73 0.00	42.19 -4.64 0.00	41.22 -4.63 0.00	40.91 -4.75 0.00	36.96 -3.88 0.00	50.83 -5.36 -0.90	60.95 -6.77 0.00	54.37 -4.80 -0.68	52.36 -4.56 -0.61	47.34 -4.53 -1.01	45.65 -4.66 -0.72	42.55 -3.98 -0.22	40.65 -5.33 0.00
PEEKSKILL___ 23653	49.19 3.39 0.00	45.60 3.02 0.00	43.51 2.46 0.00	43.47 2.42 0.00	42.13 2.46 0.00	44.18 2.93 0.00	47.27 3.38 0.00	49.60 3.46 0.00	54.17 4.52 0.00	55.37 4.85 0.00	54.72 4.83 -0.66	53.38 4.63 -0.03	51.18 4.35 0.00	49.65 3.81 0.00	49.27 3.61 0.00	44.14 3.31 0.00	66.85 5.20 -6.36	74.29 6.57 0.00	69.32 6.02 -4.81	66.22 5.63 -4.28	63.25 5.29 -7.10	59.72 5.06 -5.06	51.93 4.08 -1.53	49.80 3.82 0.00
PGE MADISON___WINDPWR 24146	47.63 1.83 0.00	44.41 1.83 0.00	42.36 1.31 0.00	42.65 1.60 0.00	40.86 1.19 0.00	42.70 1.44 0.00	45.78 1.89 0.00	48.77 2.63 0.00	53.48 3.82 0.00	54.41 3.89 0.00	53.12 3.69 -0.19	52.10 3.36 -0.01	49.92 3.09 0.00	48.55 2.71 0.00	48.26 2.60 0.00	43.24 2.41 0.00	61.54 4.42 -1.82	73.27 5.55 0.00	65.19 5.32 -1.38	62.78 5.24 -1.23	57.32 4.42 -2.03	55.02 3.97 -1.45	49.49 2.73 -0.44	48.01 2.02 0.00
PIERCEFIELD___HYD 23852	44.70 -1.10 0.00	41.68 -0.89 0.00	40.64 -0.41 0.00	40.68 -0.37 0.00	39.07 -0.60 0.00	40.39 -0.87 0.00	42.79 -1.10 0.00	45.36 -0.78 0.00	46.92 -2.73 0.00	48.15 -2.37 0.00	47.02 -2.22 0.00	47.31 -1.41 0.00	45.84 -0.98 0.00	45.21 -0.64 0.00	45.11 -0.55 0.00	40.22 -0.61 0.00	53.36 -1.94 0.00	64.54 -3.18 0.00	55.21 -3.28 0.00	53.33 -2.98 0.00	48.16 -2.70 0.00	47.07 -2.53 0.00	45.35 -0.97 0.00	45.53 -0.46 0.00
PINELAWN_CC_1 323563	50.43 4.63 0.00	47.18 4.60 0.00	44.88 3.82 -0.02	44.66 3.61 0.00	43.40 3.73 0.00	45.42 4.17 0.00	48.41 4.52 0.00	50.99 4.84 0.00	56.74 6.36 -0.74	57.98 6.72 -0.74	58.79 6.60 -2.95	57.71 6.48 -2.51	54.01 5.99 -1.18	52.41 5.41 -1.15	52.00 5.16 -1.18	49.50 4.82 -3.84	71.64 6.80 -9.55	90.92 8.19 -15.00	91.11 7.60 -25.02	91.15 7.15 -27.68	72.52 6.51 -15.15	71.17 6.35 -15.22	54.66 5.79 -2.55	51.96 5.98 0.00
PJM_GEN_KEystone 24065	43.56 -2.24 0.00	43.86 1.28 0.00	41.87 0.82 0.00	41.87 0.82 0.00	40.42 0.75 0.00	42.41 1.16 0.00	45.54 1.40 -0.24	47.42 1.52 0.24	51.99 2.33 0.00	53.00 2.48 0.00	52.12 2.41 -0.48	50.94 2.19 -0.02	48.75 1.92 0.00	47.22 1.38 0.00	46.85 1.19 0.00	43.89 -1.84 -4.90	57.22 2.21 0.29	70.77 3.05 0.00	65.25 3.28 -3.48	62.23 2.82 -3.10	58.80 2.80 -5.14	55.84 2.58 -3.66	49.19 1.76 -1.11	47.23 1.24 0.00
PJM_GEN_NEPTUNE_PROXY 323594	49.83 4.03 0.00	46.62 4.04 0.00	44.39 3.32 -0.02	44.21 3.16 0.00	42.96 3.29 0.00	44.97 3.71 0.00	48.13 3.99 -0.24	50.14 4.25 0.24	55.39 5.66 -0.08	56.61 6.01 -0.08	57.26 5.86 -2.17	56.13 5.75 -1.66	52.34 5.39 -0.13	50.78 4.81 -0.12	50.35 4.57 -0.12	52.46 4.21 -7.42	66.06 6.36 -4.41	90.58 7.86 -15.00	90.76 7.25 -25.02	90.81 6.81 -27.68	71.55 6.20 -14.49	70.61 6.00 -15.01	53.16 5.19 -1.65	51.27 5.29 0.01
PJM_GEN_VFT_PROXY 323633	49.56 3.76 0.00	45.90 3.32 0.00	43.76 2.71 0.00	43.67 2.63 0.00	42.41 2.74 0.00	44.51 3.26 0.00	47.82 3.69 -0.24	49.68 3.78 0.24	54.57 4.92 0.00	55.93 5.41 0.00	55.22 5.32 -0.66	53.87 5.12 -0.03	51.65 4.82 0.00	50.11 4.26 0.00	49.68 4.02 0.00	49.41 3.68 -4.89	53.00 5.75 8.04	71.89 7.11 2.94	66.26 6.61 -1.16	62.62 6.14 -0.17	58.48 5.85 -1.77	43.04 5.70 12.26	52.40 4.54 -1.55	50.22 4.23 0.00
PLEASANTVLY___LBMP 24000	49.01 3.21 0.00	45.43 2.85 0.00	43.43 2.38 0.00	43.39 2.34 0.00	42.05 2.38 0.00	44.06 2.81 0.00	47.05 3.16 0.00	49.37 3.23 0.00	53.87 4.22 0.00	55.07 4.55 0.00	54.40 4.48 -0.69	53.09 4.34 -0.03	50.90 4.07 0.00	49.47 3.62 0.00	49.09 3.42 0.00	43.94 3.10 0.00	66.82 4.87 -6.66	73.81 6.09 0.00	69.08 5.56 -5.03	65.98 5.18 -4.48	63.12 4.83 -7.43	59.56 4.66 -5.30	51.77 3.84 -1.61	49.57 3.59 0.00



POLETTI____ 23519	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.80 3.91 0.00	50.11 3.97 0.00	54.77 5.11 0.00	56.08 5.56 0.00	55.41 5.51 -0.66	54.11 5.36 -0.03	51.84 5.01 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.71 3.88 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.07 6.05 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
PORT_JEFF_3 23555	50.79 4.99 0.00	47.73 5.15 0.00	45.29 4.23 -0.02	45.11 4.06 0.00	43.83 4.17 0.00	45.92 4.66 0.00	48.72 4.83 0.00	51.31 5.17 0.00	56.34 6.36 -0.34	57.38 6.52 -0.34	58.11 6.40 -2.48	57.05 6.33 -1.99	53.08 5.71 -0.54	51.56 5.18 -0.53	51.22 5.02 -0.54	48.62 4.74 -3.04	71.99 7.30 -9.41	91.66 8.94 -15.00	91.70 8.19 -25.02	91.82 7.83 -27.68	72.63 7.02 -14.75	71.34 6.65 -15.09	53.93 5.60 -2.01	52.24 6.25 0.00
PORT_JEFF_4 23616	50.79 4.99 0.00	47.73 5.15 0.00	45.29 4.23 -0.02	45.11 4.06 0.00	43.83 4.17 0.00	45.92 4.66 0.00	48.72 4.83 0.00	51.31 5.17 0.00	56.34 6.36 -0.34	57.38 6.52 -0.34	58.11 6.40 -2.48	57.05 6.33 -1.99	53.08 5.71 -0.54	51.56 5.18 -0.53	51.22 5.02 -0.54	48.62 4.74 -3.04	71.99 7.30 -9.41	91.66 8.94 -15.00	91.70 8.19 -25.02	91.82 7.83 -27.68	72.63 7.02 -14.75	71.34 6.65 -15.09	53.93 5.60 -2.01	52.24 6.25 0.00
PORT_JEFF_IC 23713	50.93 5.13 0.00	47.86 5.28 0.00	45.42 4.35 -0.02	45.23 4.19 0.00	43.95 4.28 0.00	46.04 4.79 0.00	48.85 4.96 0.00	51.49 5.35 0.00	56.56 6.55 -0.35	57.54 6.67 -0.35	58.33 6.60 -2.49	57.31 6.58 -2.01	53.29 5.90 -0.56	51.76 5.36 -0.55	51.43 5.21 -0.56	48.81 4.90 -3.07	72.28 7.57 -9.41	92.00 9.28 -15.00	91.99 8.48 -25.02	92.10 8.11 -27.68	72.89 7.27 -14.76	71.59 6.89 -15.10	54.13 5.79 -2.03	52.38 6.39 0.00
PPL PILGRIM_ST_GT1 24216	50.52 4.72 0.00	47.35 4.77 0.00	44.96 3.90 -0.02	44.78 3.74 0.00	43.52 3.85 0.00	45.54 4.29 0.00	48.41 4.52 0.00	50.99 4.84 0.00	56.26 6.21 -0.40	57.40 6.47 -0.40	58.19 6.40 -2.56	57.09 6.29 -2.08	53.19 5.71 -0.65	51.61 5.13 -0.63	51.28 4.98 -0.65	48.71 4.70 -3.18	71.80 7.08 -9.43	91.32 8.60 -15.00	91.46 7.95 -25.02	91.60 7.60 -27.68	72.59 6.92 -14.82	71.31 6.60 -15.11	54.02 5.60 -2.10	52.10 6.12 0.00
PPL PILGRIM_ST_GT2 24217	50.52 4.72 0.00	47.35 4.77 0.00	44.96 3.90 -0.02	44.78 3.74 0.00	43.52 3.85 0.00	45.54 4.29 0.00	48.41 4.52 0.00	50.99 4.84 0.00	56.26 6.21 -0.40	57.40 6.47 -0.40	58.19 6.40 -2.56	57.09 6.29 -2.08	53.19 5.71 -0.65	51.61 5.13 -0.63	51.28 4.98 -0.65	48.71 4.70 -3.18	71.80 7.08 -9.43	91.32 8.60 -15.00	91.46 7.95 -25.02	91.60 7.60 -27.68	72.59 6.92 -14.82	71.31 6.60 -15.11	54.02 5.60 -2.10	52.10 6.12 0.00
PPL_SHRM_GT3 24213	51.25 5.45 0.00	48.24 5.66 0.00	45.78 4.72 -0.02	45.56 4.52 0.00	44.27 4.60 0.00	46.41 5.16 0.00	49.11 5.22 0.00	51.82 5.68 0.00	56.75 6.75 -0.34	57.74 6.87 -0.35	58.52 6.79 -2.49	57.45 6.72 -2.00	53.38 5.99 -0.56	51.84 5.46 -0.54	51.51 5.30 -0.55	48.22 4.33 -3.06	71.50 6.80 -9.41	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.13 6.51 -14.76	70.84 6.15 -15.09	53.39 5.05 -2.02	51.87 5.89 0.00
PPL_SHRM_GT4 24214	51.25 5.45 0.00	48.24 5.66 0.00	45.78 4.72 -0.02	45.56 4.52 0.00	44.27 4.60 0.00	46.41 5.16 0.00	49.11 5.22 0.00	51.82 5.68 0.00	56.75 6.75 -0.34	57.74 6.87 -0.35	58.52 6.79 -2.49	57.45 6.72 -2.00	53.38 5.99 -0.56	51.84 5.46 -0.54	51.51 5.30 -0.55	48.22 4.33 -3.06	71.50 6.80 -9.41	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.13 6.51 -14.76	70.84 6.15 -15.09	53.39 5.05 -2.02	51.87 5.89 0.00
PROJECT___ORANGE 1 24174	45.25 -0.55 0.00	42.07 -0.51 0.00	40.39 -0.66 0.00	40.43 -0.62 0.00	39.00 -0.67 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.80 -0.49 -0.05	48.19 -0.54 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.23 -0.55 -0.49	67.11 -0.61 0.00	58.63 -0.23 -0.37	56.42 -0.23 -0.33	51.11 -0.31 -0.55	49.65 -0.35 -0.39	46.21 -0.23 -0.12	45.44 -0.55 0.00
PROJECT___ORANGE 2 24166	45.25 -0.55 0.00	42.07 -0.51 0.00	40.39 -0.66 0.00	40.43 -0.62 0.00	39.00 -0.67 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.80 -0.49 -0.05	48.19 -0.54 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.23 -0.55 -0.49	67.11 -0.61 0.00	58.63 -0.23 -0.37	56.42 -0.23 -0.33	51.11 -0.31 -0.55	49.65 -0.35 -0.39	46.21 -0.23 -0.12	45.44 -0.55 0.00
PYRITES___HYD 24023	44.75 -1.05 0.00	41.73 -0.85 0.00	40.68 -0.37 0.00	40.72 -0.33 0.00	39.15 -0.52 0.00	40.47 -0.78 0.00	42.88 -1.01 0.00	45.50 -0.65 0.00	47.17 -2.48 0.00	48.40 -2.12 0.00	47.27 -1.97 0.00	47.51 -1.22 0.00	45.98 -0.84 0.00	45.34 -0.50 0.00	45.25 -0.41 0.00	40.35 -0.49 0.00	53.63 -1.66 0.00	64.94 -2.78 0.00	55.56 -2.92 0.00	53.67 -2.65 0.00	48.42 -2.44 0.00	47.32 -2.28 0.00	45.39 -0.93 0.00	45.57 -0.41 0.00
RAMAPO___LBMP 323565	49.14 3.34 0.00	45.56 2.98 0.00	43.51 2.46 0.00	43.47 2.42 0.00	42.13 2.46 0.00	44.18 2.93 0.00	47.27 3.38 0.00	49.60 3.46 0.00	54.12 4.47 0.00	55.32 4.80 0.00	54.66 4.78 -0.64	53.33 4.58 -0.03	51.09 4.26 0.00	49.56 3.71 0.00	49.18 3.52 0.00	44.06 3.23 0.00	66.56 5.03 -6.24	74.15 6.43 0.00	69.16 5.97 -4.71	66.03 5.52 -4.19	63.05 5.24 -6.95	59.56 5.01 -4.96	51.80 3.98 -1.50	49.71 3.73 0.00
RANKINE____ 23646	42.46 -3.34 0.00	39.77 -2.81 0.00	37.89 -3.16 0.00	38.05 -3.00 0.00	36.30 -3.37 0.00	37.75 -3.51 0.00	39.41 -4.48 0.00	42.40 -3.74 0.00	45.98 -3.67 0.00	46.58 -3.94 0.00	45.55 -3.79 -0.10	44.69 -4.04 0.00	42.80 -4.03 0.00	41.72 -4.13 0.00	41.37 -4.29 0.00	37.41 -3.43 0.00	51.69 -4.59 -0.99	62.17 -5.55 0.00	55.49 -3.74 -0.74	53.32 -3.66 -0.66	48.30 -3.66 -1.10	46.46 -3.92 -0.78	43.04 -3.52 -0.24	41.02 -4.97 0.00
RAVENSWOOD_GT2_1 24244	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.92 2.87 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.41 5.51 -0.66	54.07 5.31 -0.03	51.84 5.01 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.18 6.84 -4.85	66.99 6.36 -4.32	64.02 6.00 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD_GT2_2 24245	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.92 2.87 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.41 5.51 -0.66	54.07 5.31 -0.03	51.84 5.01 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.18 6.84 -4.85	66.99 6.36 -4.32	64.02 6.00 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD_GT2_3 24246	49.83 4.03 0.00	46.15 3.58 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.61 2.94 0.00	44.68 3.42 0.00	47.80 3.91 0.00	50.11 3.97 0.00	54.82 5.16 0.00	56.08 5.56 0.00	55.41 5.51 -0.66	54.11 5.36 -0.03	51.84 5.01 0.00	50.34 4.49 0.00	49.91 4.25 0.00	44.71 3.88 0.00	67.74 6.03 -6.42	75.24 7.52 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.07 6.05 -7.16	60.50 5.80 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00

RAVENSWOOD_GT2_4 24247	49.83 4.03 0.00	46.15 3.58 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.61 2.94 0.00	44.68 3.42 0.00	47.80 3.91 0.00	50.11 3.97 0.00	54.82 5.16 0.00	56.08 5.56 0.00	55.41 5.51 -0.66	54.11 5.36 -0.03	51.84 5.01 0.00	50.34 4.49 0.00	49.91 4.25 0.00	44.71 3.88 0.00	67.74 6.03 -6.42	75.24 7.52 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.07 6.05 -7.16	60.50 5.80 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
RAVENSWOOD_GT3_1 24248	49.79 3.98 0.00	46.11 3.53 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.11 3.97 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.41 5.51 -0.66	54.07 5.31 -0.03	51.84 5.01 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.18 6.84 -4.85	67.05 6.42 -4.32	64.02 6.00 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD_GT3_2 24249	49.79 3.98 0.00	46.11 3.53 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.11 3.97 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.41 5.51 -0.66	54.07 5.31 -0.03	51.84 5.01 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.18 6.84 -4.85	67.05 6.42 -4.32	64.02 6.00 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD_GT3_3 24250	49.88 4.08 0.00	46.15 3.58 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.16 5.41 -0.03	51.88 5.06 0.00	50.34 4.49 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.55 5.85 -5.10	52.68 4.82 -1.55	50.54 4.55 0.00
RAVENSWOOD_GT3_4 24251	49.88 4.08 0.00	46.15 3.58 0.00	44.04 3.00 0.00	43.96 2.91 0.00	42.64 2.98 0.00	44.72 3.47 0.00	47.84 3.95 0.00	50.16 4.01 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.16 5.41 -0.03	51.88 5.06 0.00	50.34 4.49 0.00	49.95 4.29 0.00	44.76 3.92 0.00	67.79 6.08 -6.42	75.30 7.58 0.00	70.30 6.96 -4.85	67.11 6.48 -4.32	64.12 6.10 -7.16	60.55 5.85 -5.10	52.68 4.82 -1.55	50.54 4.55 0.00
RAVENSWOOD_GT_1 23729	50.07 4.26 -0.01	46.38 3.79 -0.01	44.22 3.16 -0.01	44.18 3.12 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.20 4.06 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.31 5.55 -0.03	52.07 5.24 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	81.44 6.25 -19.90	79.65 7.79 -4.15	75.66 7.14 -10.04	73.12 6.64 -10.16	71.87 6.26 -14.76	85.18 6.00 -29.58	52.88 5.00 -1.56	50.73 4.74 -0.01
RAVENSWOOD_GT_10 24258	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.56 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.07 5.31 -0.03	51.79 4.96 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	69.24 5.97 -7.97	75.65 7.45 -0.48	70.78 6.84 -5.45	67.67 6.36 -4.99	64.90 6.00 -8.04	63.28 5.75 -7.93	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD_GT_11 24259	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.56 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.07 5.31 -0.03	51.79 4.96 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	69.24 5.97 -7.97	75.65 7.45 -0.48	70.78 6.84 -5.45	67.67 6.36 -4.99	64.90 6.00 -8.04	63.28 5.75 -7.93	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD_GT_4 24252	49.74 3.94 0.00	46.06 3.49 0.00	43.91 2.87 0.00	43.83 2.79 0.00	42.52 2.86 0.00	44.64 3.38 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.72 5.06 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.02 5.26 -0.03	51.79 4.96 0.00	50.25 4.40 0.00	49.82 4.16 0.00	44.63 3.80 0.00	77.89 5.92 -16.68	78.26 7.38 -3.16	74.07 6.78 -8.80	71.44 6.36 -8.77	69.75 5.95 -12.94	79.10 5.75 -23.74	52.54 4.68 -1.54	50.40 4.41 0.00
RAVENSWOOD_GT_5 24254	49.74 3.94 0.00	46.06 3.49 0.00	43.91 2.87 0.00	43.83 2.79 0.00	42.52 2.86 0.00	44.64 3.38 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.72 5.06 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.02 5.26 -0.03	51.79 4.96 0.00	50.25 4.40 0.00	49.82 4.16 0.00	44.63 3.80 0.00	77.89 5.92 -16.68	78.26 7.38 -3.16	74.07 6.78 -8.80	71.44 6.36 -8.77	69.75 5.95 -12.94	79.10 5.75 -23.74	52.54 4.68 -1.54	50.40 4.41 0.00
RAVENSWOOD_GT_6 24253	49.74 3.94 0.00	46.06 3.49 0.00	43.91 2.87 0.00	43.83 2.79 0.00	42.52 2.86 0.00	44.64 3.38 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.72 5.06 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.02 5.26 -0.03	51.79 4.96 0.00	50.25 4.40 0.00	49.82 4.16 0.00	44.63 3.80 0.00	77.89 5.92 -16.68	78.26 7.38 -3.16	74.07 6.78 -8.80	71.44 6.36 -8.77	69.75 5.95 -12.94	79.10 5.75 -23.74	52.54 4.68 -1.54	50.40 4.41 0.00
RAVENSWOOD_GT_7 24255	49.74 3.94 0.00	46.06 3.49 0.00	43.91 2.87 0.00	43.83 2.79 0.00	42.52 2.86 0.00	44.64 3.38 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.72 5.06 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.02 5.26 -0.03	51.79 4.96 0.00	50.25 4.40 0.00	49.82 4.16 0.00	44.63 3.80 0.00	77.89 5.92 -16.68	78.26 7.38 -3.16	74.07 6.78 -8.80	71.44 6.36 -8.77	69.75 5.95 -12.94	79.10 5.75 -23.74	52.54 4.68 -1.54	50.40 4.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.56 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.07 5.31 -0.03	51.79 4.96 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	69.24 5.97 -7.97	75.65 7.45 -0.48	70.78 6.84 -5.45	67.67 6.36 -4.99	64.90 6.00 -8.04	63.28 5.75 -7.93	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD_GT_9 24257	49.79 3.98 0.00	46.11 3.53 0.00	43.96 2.91 0.00	43.88 2.83 0.00	42.56 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.06 3.92 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.36 5.47 -0.66	54.07 5.31 -0.03	51.79 4.96 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.67 3.84 0.00	69.24 5.97 -7.97	75.65 7.45 -0.48	70.78 6.84 -5.45	67.67 6.36 -4.99	64.90 6.00 -8.04	63.28 5.75 -7.93	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD___1 23533	50.07 4.26 -0.01	46.38 3.79 -0.01	44.21 3.16 -0.01	44.13 3.08 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.20 4.06 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.96 6.25 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.28 6.26 -7.16	60.70 6.00 -5.10	52.88 5.00 -1.56	50.73 4.74 -0.01
RAVENSWOOD___2 23534	50.07 4.26 -0.01	46.38 3.79 -0.01	44.21 3.16 -0.01	44.13 3.08 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.20 4.06 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	67.90 6.19 -6.42	75.44 7.72 0.00	70.41 7.08 -4.85	67.28 6.64 -4.32	64.22 6.20 -7.16	60.70 6.00 -5.10	52.88 5.00 -1.56	50.69 4.69 -0.01

RAVENSWOOD___3 23535	49.79 3.98 0.00	46.11 3.53 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.57 2.90 0.00	44.68 3.42 0.00	47.75 3.86 0.00	50.11 3.97 0.00	54.77 5.11 0.00	56.03 5.51 0.00	55.41 5.51 -0.66	54.07 5.31 -0.03	51.84 5.01 0.00	50.29 4.45 0.00	49.86 4.20 0.00	44.71 3.88 0.00	67.68 5.97 -6.42	75.17 7.45 0.00	70.18 6.84 -4.85	67.05 6.42 -4.32	64.02 6.00 -7.16	60.50 5.80 -5.10	52.59 4.72 -1.55	50.45 4.46 0.00
RAVENSWOOD___4 23820	50.02 4.21 -0.01	46.33 3.75 -0.01	44.21 3.16 -0.01	44.13 3.08 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	54.63 6.19 6.86	71.36 7.72 4.08	65.30 7.08 0.27	61.52 6.64 1.44	56.74 6.20 0.32	36.55 5.95 19.01	52.87 5.00 -1.55	50.68 4.69 -0.01
RCPL_TRUST___DRP 24196	49.83 4.03 0.00	46.15 3.58 0.00	44.00 2.96 0.00	43.92 2.87 0.00	42.61 2.94 0.00	44.72 3.47 0.00	47.80 3.91 0.00	50.16 4.01 0.00	54.82 5.16 0.00	56.13 5.61 0.00	55.46 5.56 -0.66	54.11 5.36 -0.03	51.88 5.06 0.00	50.34 4.49 0.00	49.91 4.25 0.00	44.71 3.88 0.00	67.74 6.03 -6.42	75.24 7.52 0.00	70.24 6.90 -4.85	67.05 6.42 -4.32	64.07 6.05 -7.16	60.55 5.85 -5.10	52.64 4.77 -1.55	50.49 4.51 0.00
RENSSELAER___COGEN 23796	48.18 2.38 0.00	44.75 2.17 0.00	42.89 1.85 0.00	42.89 1.85 0.00	41.53 1.86 0.00	43.32 2.06 0.00	46.26 2.37 0.00	48.31 2.17 0.00	52.38 2.73 0.00	53.40 2.88 0.00	52.83 2.76 -0.84	51.49 2.73 -0.03	49.45 2.62 0.00	48.19 2.34 0.00	47.85 2.19 0.00	42.84 2.00 0.00	66.50 3.10 -8.11	71.51 3.79 0.00	67.95 3.33 -6.13	64.98 3.21 -5.46	62.81 2.90 -9.05	58.88 2.83 -6.45	50.78 2.50 -1.96	48.38 2.39 0.00
REVERE_CPPR_DRP 24186	46.35 0.55 0.00	43.09 0.51 0.00	41.37 0.33 0.00	41.50 0.45 0.00	39.99 0.32 0.00	41.67 0.41 0.00	44.46 0.57 0.00	46.97 0.83 0.00	50.99 1.34 0.00	51.94 1.41 0.00	50.62 1.38 0.00	50.04 1.32 0.00	48.04 1.22 0.00	46.90 1.05 0.00	46.67 1.00 0.00	41.77 0.94 0.00	57.11 1.82 0.00	69.89 2.17 0.00	60.54 2.05 0.00	58.45 2.14 0.00	52.59 1.73 0.00	51.14 1.54 0.00	47.38 1.07 0.00	46.82 0.83 0.00
RIVERBAY____ 323610	51.44 5.63 -0.01	47.65 5.07 -0.01	45.45 4.39 -0.01	45.32 4.27 -0.01	43.88 4.20 -0.01	45.96 4.70 0.00	49.03 5.14 0.00	51.21 5.08 0.01	56.10 6.45 0.01	57.44 6.92 0.01	56.78 6.89 -0.65	55.37 6.63 -0.02	53.09 6.27 0.01	51.52 5.69 0.01	51.09 5.43 0.01	45.77 4.94 0.01	69.17 7.46 -6.41	76.99 9.28 0.01	71.81 8.48 -4.84	68.68 8.05 -4.31	65.54 7.53 -7.15	61.89 7.19 -5.09	54.17 6.30 -1.56	51.97 5.98 -0.01
ROCHESTER_9_IC 23652	44.38 -1.42 0.00	41.43 -1.15 0.00	39.53 -1.52 0.00	39.69 -1.35 0.00	38.00 -1.67 0.00	39.56 -1.69 0.00	41.74 -2.15 0.00	44.76 -1.38 0.00	48.51 -1.14 0.00	49.11 -1.41 0.00	48.03 -1.28 -0.07	47.32 -1.41 0.00	45.33 -1.50 0.00	44.24 -1.60 0.00	44.02 -1.64 0.00	39.57 -1.27 0.00	54.46 -1.55 -0.72	66.16 -1.56 0.00	58.27 -0.76 -0.54	56.12 -0.68 -0.48	50.64 -1.02 -0.80	48.93 -1.24 -0.57	45.33 -1.16 -0.17	43.73 -2.25 0.00
ROSETON___1 23587	48.87 3.07 0.00	45.35 2.77 0.00	43.30 2.26 0.00	43.26 2.22 0.00	41.93 2.26 0.00	43.94 2.68 0.00	46.96 3.07 0.00	49.28 3.14 0.00	53.72 4.07 0.00	54.92 4.40 0.00	54.23 4.33 -0.66	52.94 4.19 -0.03	50.76 3.93 0.00	49.33 3.48 0.00	48.95 3.29 0.00	43.82 2.98 0.00	66.40 4.70 -6.41	73.61 5.89 0.00	68.71 5.38 -4.84	65.69 5.07 -4.31	62.69 4.68 -7.15	59.21 4.51 -5.10	51.57 3.71 -1.55	49.44 3.45 0.00
ROSETON___2 23588	48.87 3.07 0.00	45.35 2.77 0.00	43.30 2.26 0.00	43.26 2.22 0.00	41.93 2.26 0.00	43.94 2.68 0.00	46.96 3.07 0.00	49.28 3.14 0.00	53.72 4.07 0.00	54.92 4.40 0.00	54.23 4.33 -0.66	52.94 4.19 -0.03	50.76 3.93 0.00	49.33 3.48 0.00	48.95 3.29 0.00	43.82 2.98 0.00	66.40 4.70 -6.41	73.61 5.89 0.00	68.71 5.38 -4.84	65.69 5.07 -4.31	62.69 4.68 -7.15	59.21 4.51 -5.10	51.57 3.71 -1.55	49.44 3.45 0.00
RUSSELL___1 23602	45.57 -0.23 0.00	42.62 0.04 0.00	40.55 -0.49 0.00	40.80 -0.25 0.00	39.00 -0.67 0.00	40.59 -0.66 0.00	43.01 -0.88 0.00	46.46 0.32 0.00	50.50 0.84 0.00	51.03 0.51 0.00	49.85 0.54 -0.07	49.07 0.34 0.00	46.97 0.14 0.00	45.85 0.00 0.00	45.71 0.05 0.00	41.12 0.29 0.00	56.77 0.77 -0.71	69.21 1.49 0.00	60.72 1.70 -0.54	58.59 1.80 -0.48	52.77 1.12 -0.79	51.01 0.84 -0.56	47.00 0.51 -0.17	45.11 -0.87 0.00
RUSSELL___2 23532	45.57 -0.23 0.00	42.62 0.04 0.00	40.55 -0.49 0.00	40.80 -0.25 0.00	39.00 -0.67 0.00	40.59 -0.66 0.00	43.01 -0.88 0.00	46.46 0.32 0.00	50.50 0.84 0.00	51.03 0.51 0.00	49.85 0.54 -0.07	49.07 0.34 0.00	46.97 0.14 0.00	45.85 0.00 0.00	45.71 0.05 0.00	41.12 0.29 0.00	56.77 0.77 -0.71	69.21 1.49 0.00	60.72 1.70 -0.54	58.59 1.80 -0.48	52.77 1.12 -0.79	51.01 0.84 -0.56	47.00 0.51 -0.17	45.11 -0.87 0.00
RUSSELL___3 23549	44.61 -1.19 0.00	41.68 -0.89 0.00	39.73 -1.31 0.00	39.90 -1.15 0.00	38.20 -1.47 0.00	39.77 -1.49 0.00	42.00 -1.89 0.00	45.17 -0.97 0.00	49.01 -0.65 0.00	49.51 -1.01 0.00	48.37 -0.94 -0.07	47.66 -1.07 0.00	45.66 -1.17 0.00	44.56 -1.28 0.00	44.38 -1.28 0.00	39.90 -0.94 0.00	55.01 -1.00 -0.72	66.77 -0.95 0.00	58.74 -0.29 -0.54	56.63 -0.17 -0.48	51.10 -0.56 -0.80	49.42 -0.74 -0.57	45.70 -0.79 -0.17	44.06 -1.93 0.00
RUSSELL___4 23556	45.53 -0.27 0.00	42.58 0.00 0.00	40.55 -0.49 0.00	40.76 -0.29 0.00	39.00 -0.67 0.00	40.55 -0.70 0.00	43.01 -0.88 0.00	46.42 0.28 0.00	50.50 0.84 0.00	50.98 0.45 0.00	49.80 0.49 -0.07	49.02 0.29 0.00	46.97 0.14 0.00	45.85 0.00 0.00	45.66 0.00 0.00	41.12 0.29 0.00	56.72 0.72 -0.71	69.14 1.42 0.00	60.66 1.64 -0.54	58.54 1.75 -0.48	52.72 1.07 -0.79	50.96 0.79 -0.56	47.00 0.51 -0.17	45.11 -0.87 0.00
RUSSELL___STATION 23914	44.61 -1.19 0.00	41.68 -0.89 0.00	39.73 -1.31 0.00	39.90 -1.15 0.00	38.20 -1.47 0.00	39.77 -1.49 0.00	42.00 -1.89 0.00	45.17 -0.97 0.00	49.01 -0.65 0.00	49.51 -1.01 0.00	48.37 -0.94 -0.07	47.66 -1.07 0.00	45.66 -1.17 0.00	44.56 -1.28 0.00	44.38 -1.28 0.00	39.90 -0.94 0.00	55.01 -1.00 -0.72	66.77 -0.95 0.00	58.74 -0.29 -0.54	56.63 -0.17 -0.48	51.10 -0.56 -0.80	49.42 -0.74 -0.57	45.70 -0.79 -0.17	44.06 -1.93 0.00
S SALMON___HYD 24043	45.07 -0.73 0.00	41.90 -0.68 0.00	40.27 -0.78 0.00	40.35 -0.70 0.00	38.84 -0.83 0.00	40.47 -0.78 0.00	43.15 -0.75 0.00	45.63 -0.51 0.00	49.25 -0.40 0.00	50.12 -0.40 0.00	48.88 -0.39 -0.04	48.29 -0.44 0.00	46.41 -0.42 0.00	45.30 -0.55 0.00	45.11 -0.55 0.00	40.39 -0.45 0.00	55.41 -0.28 -0.39	67.25 -0.47 0.00	58.61 -0.18 -0.30	56.58 0.00 -0.26	51.15 -0.15 -0.44	49.71 -0.20 -0.31	46.27 -0.14 -0.09	45.62 -0.37 0.00
SELKIRK___II 23799	47.86 2.06 0.00	44.45 1.87 0.00	42.65 1.60 0.00	42.61 1.56 0.00	41.26 1.59 0.00	43.03 1.77 0.00	45.91 2.02 0.00	47.90 1.75 0.00	51.79 2.14 0.00	52.70 2.17 0.00	52.14 2.07 -0.83	50.81 2.05 -0.03	48.79 1.97 0.00	47.54 1.70 0.00	47.21 1.55 0.00	42.26 1.43 0.00	65.63 2.27 -8.07	70.56 2.84 0.00	67.10 2.52 -6.10	64.16 2.42 -5.43	62.05 2.19 -9.01	58.15 2.13 -6.42	50.12 1.85 -1.95	47.74 1.75 0.00

SELKIRK__J 23801	47.77 1.97 0.00	44.37 1.79 0.00	42.56 1.52 0.00	42.52 1.48 0.00	41.18 1.51 0.00	42.99 1.73 0.00	45.87 1.98 0.00	47.94 1.80 0.00	51.94 2.28 0.00	52.90 2.37 0.00	52.14 2.07 -0.83	50.81 2.05 -0.03	48.75 1.92 0.00	47.50 1.65 0.00	47.17 1.51 0.00	42.22 1.39 0.00	65.61 2.27 -8.05	70.50 2.78 0.00	67.15 2.57 -6.08	64.15 2.42 -5.42	62.08 2.24 -8.98	58.18 2.18 -6.40	50.11 1.85 -1.94	47.74 1.75 0.00
SENECA OSWGO__HYD 24041	44.52 -1.28 0.00	41.39 -1.19 0.00	39.73 -1.31 0.00	39.77 -1.27 0.00	38.36 -1.31 0.00	39.97 -1.28 0.00	42.53 -1.36 0.00	44.90 -1.25 0.00	48.46 -1.19 0.00	49.16 -1.36 0.00	47.96 -1.33 -0.05	47.36 -1.36 0.00	45.47 -1.36 0.00	44.47 -1.38 0.00	44.25 -1.42 0.00	39.61 -1.23 0.00	54.27 -1.49 -0.47	65.89 -1.83 0.00	57.50 -1.35 -0.36	55.33 -1.30 -0.32	50.16 -1.22 -0.53	48.73 -1.24 -0.37	45.46 -0.97 -0.11	44.79 -1.20 0.00
SENECA__ENERGY 23797	44.43 -1.37 0.00	41.43 -1.15 0.00	39.61 -1.44 0.00	39.69 -1.35 0.00	38.16 -1.51 0.00	39.81 -1.44 0.00	42.27 -1.62 0.00	45.03 -1.11 0.00	48.81 -0.84 0.00	49.51 -1.01 0.00	48.28 -1.03 -0.08	47.56 -1.17 0.00	45.66 -1.17 0.00	44.56 -1.28 0.00	44.29 -1.37 0.00	39.73 -1.10 0.00	54.99 -1.05 -0.75	66.64 -1.08 0.00	58.53 -0.53 -0.56	56.25 -0.56 -0.50	50.98 -0.71 -0.83	49.35 -0.84 -0.59	45.57 -0.93 -0.18	44.33 -1.66 0.00
SHOEMAKER__GT 23640	48.60 2.79 0.00	45.09 2.51 0.00	43.10 2.05 0.00	43.10 2.05 0.00	41.77 2.10 0.00	43.73 2.48 0.00	46.70 2.81 0.00	49.14 3.00 0.00	53.52 3.87 0.00	54.67 4.14 0.00	53.98 4.14 -0.61	52.70 3.95 -0.03	50.57 3.75 0.00	49.10 3.26 0.00	48.77 3.10 0.00	43.69 2.86 0.00	65.68 4.48 -5.91	73.48 5.76 0.00	68.22 5.26 -4.46	65.25 4.96 -3.98	61.98 4.53 -6.59	58.61 4.32 -4.70	51.31 3.57 -1.43	49.16 3.17 0.00
SHOREHAM_IC_1 23715	51.25 5.45 0.00	48.24 5.66 0.00	45.78 4.72 -0.02	45.56 4.52 0.00	44.27 4.60 0.00	46.41 5.16 0.00	49.11 5.22 0.00	51.82 5.68 0.00	56.75 6.75 -0.34	57.74 6.87 -0.35	58.52 6.79 -2.49	57.45 6.72 -2.00	53.38 5.99 -0.56	51.84 5.46 -0.54	51.51 5.30 -0.55	48.22 4.33 -3.06	71.50 6.80 -9.41	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.13 6.51 -14.76	70.84 6.15 -15.09	53.39 5.05 -2.02	51.87 5.89 0.00
SHOREHAM_IC_2 23716	51.25 5.45 0.00	48.24 5.66 0.00	45.78 4.72 -0.02	45.56 4.52 0.00	44.27 4.60 0.00	46.41 5.16 0.00	49.11 5.22 0.00	51.82 5.68 0.00	56.75 6.75 -0.34	57.74 6.87 -0.35	58.52 6.79 -2.49	57.45 6.72 -2.00	53.38 5.99 -0.56	51.84 5.46 -0.54	51.51 5.30 -0.55	48.22 4.33 -3.06	71.50 6.80 -9.41	91.05 8.33 -15.00	91.23 7.72 -25.02	91.31 7.32 -27.68	72.13 6.51 -14.76	70.84 6.15 -15.09	53.39 5.05 -2.02	51.87 5.89 0.00
SISSONVILLE____ 23735	44.70 -1.10 0.00	41.68 -0.89 0.00	40.64 -0.41 0.00	40.68 -0.37 0.00	39.07 -0.60 0.00	40.39 -0.87 0.00	42.79 -1.10 0.00	45.36 -0.78 0.00	46.92 -2.73 0.00	48.15 -2.37 0.00	47.02 -2.22 0.00	47.31 -1.41 0.00	45.84 -0.98 0.00	45.21 -0.64 0.00	45.11 -0.55 0.00	40.22 -0.61 0.00	53.36 -1.94 0.00	64.54 -3.18 0.00	55.21 -3.28 0.00	53.33 -2.98 0.00	48.16 -2.70 0.00	47.07 -2.53 0.00	45.35 -0.97 0.00	45.53 -0.46 0.00
SITHE_IND_GS1 24169	44.38 -1.42 0.00	41.30 -1.28 0.00	39.69 -1.35 0.00	39.69 -1.35 0.00	38.32 -1.35 0.00	39.89 -1.36 0.00	42.40 -1.49 0.00	44.76 -1.38 0.00	48.16 -1.49 0.00	48.71 -1.82 0.00	47.50 -1.77 -0.04	46.93 -1.80 0.00	45.09 -1.73 0.00	44.11 -1.74 0.00	43.88 -1.78 0.00	39.32 -1.51 0.00	53.69 -1.99 -0.39	65.21 -2.51 0.00	56.85 -1.93 -0.30	54.72 -1.86 -0.26	49.57 -1.73 -0.44	48.22 -1.69 -0.31	45.16 -1.25 -0.09	44.56 -1.43 0.00
SITHE_IND_GS2 24170	44.38 -1.42 0.00	41.30 -1.28 0.00	39.69 -1.35 0.00	39.69 -1.35 0.00	38.32 -1.35 0.00	39.89 -1.36 0.00	42.40 -1.49 0.00	44.76 -1.38 0.00	48.16 -1.49 0.00	48.71 -1.82 0.00	47.50 -1.77 -0.04	46.93 -1.80 0.00	45.09 -1.73 0.00	44.11 -1.74 0.00	43.88 -1.78 0.00	39.32 -1.51 0.00	53.69 -1.99 -0.39	65.21 -2.51 0.00	56.85 -1.93 -0.30	54.72 -1.86 -0.26	49.57 -1.73 -0.44	48.22 -1.69 -0.31	45.16 -1.25 -0.09	44.56 -1.43 0.00
SITHE_IND_GS3 24171	44.38 -1.42 0.00	41.30 -1.28 0.00	39.69 -1.35 0.00	39.69 -1.35 0.00	38.32 -1.35 0.00	39.89 -1.36 0.00	42.40 -1.49 0.00	44.76 -1.38 0.00	48.16 -1.49 0.00	48.71 -1.82 0.00	47.50 -1.77 -0.04	46.93 -1.80 0.00	45.09 -1.73 0.00	44.11 -1.74 0.00	43.88 -1.78 0.00	39.32 -1.51 0.00	53.69 -1.99 -0.39	65.21 -2.51 0.00	56.85 -1.93 -0.30	54.72 -1.86 -0.26	49.57 -1.73 -0.44	48.22 -1.69 -0.31	45.16 -1.25 -0.09	44.56 -1.43 0.00
SITHE_IND_GS4 24172	44.38 -1.42 0.00	41.30 -1.28 0.00	39.69 -1.35 0.00	39.69 -1.35 0.00	38.32 -1.35 0.00	39.89 -1.36 0.00	42.40 -1.49 0.00	44.76 -1.38 0.00	48.16 -1.49 0.00	48.71 -1.82 0.00	47.50 -1.77 -0.04	46.93 -1.80 0.00	45.09 -1.73 0.00	44.11 -1.74 0.00	43.88 -1.78 0.00	39.32 -1.51 0.00	53.69 -1.99 -0.39	65.21 -2.51 0.00	56.85 -1.93 -0.30	54.72 -1.86 -0.26	49.57 -1.73 -0.44	48.22 -1.69 -0.31	45.16 -1.25 -0.09	44.56 -1.43 0.00
SITHE__BATAVIA 24024	43.56 -2.24 0.00	40.79 -1.79 0.00	38.83 -2.22 0.00	39.04 -2.01 0.00	37.21 -2.46 0.00	38.74 -2.52 0.00	40.51 -3.38 0.00	43.74 -2.40 0.00	47.47 -2.18 0.00	48.00 -2.53 0.00	46.96 -2.36 -0.09	46.10 -2.63 0.00	44.16 -2.67 0.00	43.10 -2.75 0.00	42.83 -2.83 0.00	38.67 -2.16 0.00	53.24 -2.88 -0.83	64.40 -3.32 0.00	57.07 -2.05 -0.63	54.96 -1.91 -0.56	49.60 -2.19 -0.92	47.83 -2.43 -0.66	44.34 -2.18 -0.20	42.35 -3.63 0.00
SITHE__INDEPEND 23800	44.38 -1.42 0.00	41.30 -1.28 0.00	39.69 -1.35 0.00	39.69 -1.35 0.00	38.32 -1.35 0.00	39.89 -1.36 0.00	42.40 -1.49 0.00	44.76 -1.38 0.00	48.16 -1.49 0.00	48.71 -1.82 0.00	47.50 -1.77 -0.04	46.93 -1.80 0.00	45.09 -1.73 0.00	44.11 -1.74 0.00	43.88 -1.78 0.00	39.32 -1.51 0.00	53.69 -1.99 -0.39	65.21 -2.51 0.00	56.85 -1.93 -0.30	54.72 -1.86 -0.26	49.57 -1.73 -0.44	48.22 -1.69 -0.31	45.16 -1.25 -0.09	44.56 -1.43 0.00
SITHE__MASSENA 23902	44.75 -1.05 0.00	41.68 -0.89 0.00	40.68 -0.37 0.00	40.68 -0.37 0.00	39.15 -0.52 0.00	40.47 -0.78 0.00	42.84 -1.05 0.00	45.27 -0.88 0.00	47.57 -2.09 0.00	48.60 -1.92 0.00	47.41 -1.82 0.00	47.26 -1.46 0.00	45.66 -1.17 0.00	45.07 -0.78 0.00	44.98 -0.68 0.00	40.10 -0.74 0.00	53.36 -1.94 0.00	65.08 -2.64 0.00	55.74 -2.75 0.00	53.72 -2.59 0.00	48.57 -2.29 0.00	47.57 -2.03 0.00	44.97 -1.34 0.00	45.16 -0.83 0.00
SITHE__OGDNSBRG 24021	44.84 -0.96 0.00	41.81 -0.77 0.00	40.80 -0.25 0.00	40.84 -0.21 0.00	39.27 -0.40 0.00	40.55 -0.70 0.00	42.97 -0.92 0.00	45.54 -0.60 0.00	47.67 -1.99 0.00	48.86 -1.67 0.00	47.61 -1.62 0.00	47.56 -1.17 0.00	45.98 -0.84 0.00	45.44 -0.41 0.00	45.34 -0.32 0.00	40.43 -0.41 0.00	53.85 -1.44 0.00	65.55 -2.17 0.00	56.09 -2.40 0.00	54.06 -2.25 0.00	48.83 -2.03 0.00	47.71 -1.88 0.00	45.25 -1.07 0.00	45.48 -0.51 0.00
SITHE__STERLING 23777	46.17 0.37 0.00	42.92 0.34 0.00	41.21 0.16 0.00	41.29 0.25 0.00	39.79 0.12 0.00	41.50 0.25 0.00	44.24 0.35 0.00	46.79 0.65 0.00	50.69 1.04 0.00	51.53 1.01 0.00	50.23 0.98 -0.01	49.65 0.93 0.00	47.67 0.84 0.00	46.54 0.69 0.00	46.30 0.64 0.00	41.45 0.61 0.00	56.74 1.33 -0.12	69.28 1.56 0.00	60.16 1.58 -0.09	58.03 1.63 -0.08	52.32 1.32 -0.14	50.84 1.14 -0.10	47.18 0.83 -0.03	46.54 0.55 0.00

SOUTH CAIRO___GT 23612	49.33 3.53 0.00	45.81 3.24 0.00	43.80 2.75 0.00	43.84 2.79 0.00	42.49 2.82 0.00	44.47 3.22 0.00	47.49 3.60 0.00	49.83 3.69 0.00	54.22 4.57 0.00	55.27 4.75 0.00	54.80 4.83 -0.74	53.44 4.68 -0.03	51.32 4.50 0.00	49.79 3.94 0.00	49.40 3.74 0.00	44.27 3.43 0.00	67.90 5.42 -7.19	74.69 6.98 0.00	70.06 6.14 -5.43	67.01 5.86 -4.84	64.07 5.19 -8.02	60.28 4.96 -5.72	52.31 4.26 -1.73	49.67 3.68 0.00
SOUTH HAMPTN___IC 23720	51.66 5.86 0.00	48.62 6.05 0.00	46.11 5.05 -0.02	45.89 4.84 0.00	44.59 4.92 0.00	46.78 5.53 0.00	49.55 5.66 0.00	52.32 6.18 0.00	57.29 7.30 -0.34	58.24 7.38 -0.34	59.05 7.34 -2.48	57.98 7.26 -2.00	53.84 6.46 -0.55	52.29 5.91 -0.53	51.96 5.75 -0.55	49.11 5.23 -3.05	72.88 8.18 -9.41	92.88 10.16 -15.00	92.81 9.30 -25.02	92.83 8.84 -27.68	73.39 7.78 -14.75	71.98 7.29 -15.09	54.31 5.98 -2.01	52.79 6.81 0.00
SOUTHOLD___IC 23719	54.37 8.56 0.00	51.18 8.60 0.00	48.45 7.39 -0.02	48.23 7.18 0.00	46.85 7.18 0.00	49.26 8.00 0.00	52.32 8.43 0.00	55.69 9.55 0.00	61.21 11.22 -0.34	62.08 11.22 -0.34	62.85 11.13 -2.48	61.74 11.01 -2.00	57.07 9.69 -0.55	55.50 9.12 -0.53	55.16 8.95 -0.55	52.05 8.17 -3.05	77.52 12.83 -9.41	99.04 16.32 -15.00	98.13 14.62 -25.02	97.90 13.91 -27.68	77.72 12.10 -14.75	76.05 11.36 -15.09	57.50 9.17 -2.01	55.69 9.70 0.00
ST LAWRENCE____ 23600	44.61 -1.19 0.00	41.51 -1.06 0.00	40.47 -0.57 0.00	40.43 -0.62 0.00	39.03 -0.63 0.00	40.35 -0.91 0.00	42.71 -1.19 0.00	44.94 -1.20 0.00	47.67 -1.99 0.00	48.65 -1.87 0.00	47.41 -1.82 0.00	47.12 -1.61 0.00	45.42 -1.40 0.00	44.75 -1.10 0.00	44.70 -0.96 0.00	39.86 -0.98 0.00	53.30 -1.99 0.00	65.15 -2.57 0.00	55.86 -2.63 0.00	53.78 -2.53 0.00	48.62 -2.24 0.00	47.57 -2.03 0.00	44.70 -1.62 0.00	44.84 -1.15 0.00
STATION 5_MISC_HYD 23604	45.71 -0.09 0.00	42.75 0.17 0.00	40.64 -0.41 0.00	40.92 -0.12 0.00	39.11 -0.56 0.00	40.72 -0.54 0.00	43.32 -0.57 0.00	46.97 0.83 0.00	51.24 1.59 0.00	51.64 1.11 0.00	50.34 1.03 -0.07	49.51 0.78 0.00	47.44 0.61 0.00	46.35 0.50 0.00	46.21 0.55 0.00	41.73 0.90 0.00	57.88 1.88 -0.71	70.97 3.25 0.00	62.01 2.98 -0.53	60.39 3.60 -0.48	54.29 2.64 -0.79	52.44 2.28 -0.56	47.69 1.20 -0.17	45.53 -0.46 0.00
STEEL___WIND 323596	42.50 -3.30 0.00	39.81 -2.77 0.00	37.93 -3.12 0.00	38.09 -2.96 0.00	36.30 -3.37 0.00	37.79 -3.47 0.00	39.41 -4.48 0.00	42.45 -3.69 0.00	46.03 -3.62 0.00	46.58 -3.94 0.00	45.60 -3.74 -0.10	44.74 -4.00 0.00	42.80 -4.03 0.00	41.72 -4.13 0.00	41.41 -4.25 0.00	37.45 -3.39 0.00	51.69 -4.59 -0.99	62.23 -5.49 0.00	55.49 -3.74 -0.74	53.37 -3.60 -0.66	48.35 -3.61 -1.10	46.51 -3.87 -0.78	43.08 -3.47 -0.24	41.07 -4.92 0.00
STURGEON_POOL_HYD 23609	49.33 3.53 0.00	45.77 3.19 0.00	43.71 2.67 0.00	43.71 2.67 0.00	42.37 2.70 0.00	44.43 3.18 0.00	47.49 3.60 0.00	50.02 3.88 0.00	54.62 4.97 0.00	55.88 5.36 0.00	55.24 5.32 -0.68	53.87 5.12 -0.03	51.65 4.82 0.00	50.11 4.26 0.00	49.72 4.06 0.00	44.55 3.72 0.00	67.75 5.86 -6.60	75.24 7.52 0.00	70.20 6.73 -4.98	67.17 6.42 -4.44	64.07 5.85 -7.36	60.45 5.60 -5.25	52.54 4.63 -1.59	50.08 4.09 0.00
SYRACUSE___ENERGY_ST1 323597	45.21 -0.60 0.00	42.02 -0.55 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.76 -0.54 -0.06	48.14 -0.58 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.32 -0.55 -0.59	67.11 -0.61 0.00	58.70 -0.23 -0.44	56.48 -0.23 -0.39	51.21 -0.31 -0.65	49.72 -0.35 -0.47	46.18 -0.28 -0.14	45.39 -0.60 0.00
SYRACUSE___ENERGY_ST2 323598	45.21 -0.60 0.00	42.02 -0.55 0.00	40.35 -0.70 0.00	40.39 -0.66 0.00	38.96 -0.71 0.00	40.59 -0.66 0.00	43.23 -0.66 0.00	45.68 -0.46 0.00	49.35 -0.30 0.00	50.02 -0.51 0.00	48.76 -0.54 -0.06	48.14 -0.58 0.00	46.27 -0.56 0.00	45.16 -0.69 0.00	44.93 -0.73 0.00	40.22 -0.61 0.00	55.32 -0.55 -0.59	67.11 -0.61 0.00	58.70 -0.23 -0.44	56.48 -0.23 -0.39	51.21 -0.31 -0.65	49.72 -0.35 -0.47	46.18 -0.28 -0.14	45.39 -0.60 0.00
SYRACUSE___POWER 24017	45.39 -0.41 0.00	42.19 -0.38 0.00	40.47 -0.57 0.00	40.51 -0.53 0.00	39.07 -0.60 0.00	40.72 -0.54 0.00	43.41 -0.48 0.00	45.86 -0.28 0.00	49.60 -0.05 0.00	50.32 -0.20 0.00	49.05 -0.25 -0.06	48.44 -0.29 0.00	46.50 -0.33 0.00	45.44 -0.41 0.00	45.16 -0.50 0.00	40.43 -0.41 0.00	55.63 -0.22 -0.56	67.58 -0.14 0.00	59.03 0.12 -0.42	56.80 0.11 -0.38	51.49 0.00 -0.63	50.00 -0.05 -0.45	46.41 -0.05 -0.14	45.62 -0.37 0.00
Stony___Brook 24151	50.93 5.13 0.00	47.86 5.28 0.00	45.42 4.35 -0.02	45.23 4.19 0.00	43.95 4.28 0.00	46.04 4.79 0.00	48.85 4.96 0.00	51.49 5.35 0.00	56.56 6.55 -0.35	57.54 6.67 -0.35	58.33 6.60 -2.49	57.31 6.58 -2.01	53.29 5.90 -0.56	51.76 5.36 -0.55	51.43 5.21 -0.56	48.81 4.90 -3.07	72.28 7.57 -9.41	92.00 9.28 -15.00	91.99 8.48 -25.02	92.10 8.11 -27.68	72.89 7.27 -14.76	71.59 6.89 -15.10	54.13 5.79 -2.03	52.38 6.39 0.00
UNION___PROCESSING_DRP 323587	44.11 -1.69 0.00	41.17 -1.41 0.00	39.32 -1.72 0.00	39.49 -1.56 0.00	37.81 -1.86 0.00	39.31 -1.94 0.00	41.48 -2.41 0.00	44.43 -1.71 0.00	48.11 -1.54 0.00	48.65 -1.87 0.00	47.59 -1.72 -0.07	46.83 -1.90 0.00	44.91 -1.92 0.00	43.88 -1.97 0.00	43.61 -2.05 0.00	39.24 -1.59 0.00	53.97 -2.05 -0.72	65.42 -2.30 0.00	57.63 -1.40 -0.54	55.50 -1.30 -0.49	50.14 -1.53 -0.80	48.49 -1.69 -0.57	44.96 -1.53 -0.17	43.46 -2.53 0.00
UPPER HUDSON___HYD 24058	48.73 2.93 0.00	45.18 2.60 0.00	43.22 2.18 0.00	43.10 2.05 0.00	42.09 2.42 0.00	43.94 2.68 0.00	47.10 3.20 0.00	48.68 2.54 0.00	53.33 3.67 0.00	54.36 3.84 0.00	53.80 3.69 -0.87	53.05 4.29 -0.04	51.00 4.17 0.00	49.74 3.90 0.00	49.31 3.65 0.00	44.14 3.31 0.00	68.08 4.37 -8.42	72.93 5.21 0.00	68.59 3.74 -6.36	66.14 4.17 -5.66	63.41 3.15 -9.39	59.42 3.12 -6.69	51.96 3.61 -2.03	49.48 3.50 0.00
UPPER RAQUET___HYD 24056	44.70 -1.10 0.00	41.68 -0.89 0.00	40.64 -0.41 0.00	40.68 -0.37 0.00	39.07 -0.60 0.00	40.39 -0.87 0.00	42.79 -1.10 0.00	45.36 -0.78 0.00	46.92 -2.73 0.00	48.15 -2.37 0.00	47.02 -2.22 0.00	47.31 -1.41 0.00	45.84 -0.98 0.00	45.21 -0.64 0.00	45.11 -0.55 0.00	40.22 -0.61 0.00	53.36 -1.94 0.00	64.54 -3.18 0.00	55.21 -3.28 0.00	53.33 -2.98 0.00	48.16 -2.70 0.00	47.07 -2.53 0.00	45.35 -0.97 0.00	45.53 -0.46 0.00
VISCHER___FERRY HYD 24020	48.73 2.93 0.00	45.26 2.68 0.00	43.34 2.30 0.00	43.26 2.22 0.00	42.01 2.34 0.00	43.85 2.60 0.00	46.88 2.98 0.00	48.86 2.72 0.00	53.08 3.43 0.00	54.16 3.64 0.00	53.58 3.50 -0.84	52.37 3.61 -0.04	50.34 3.51 0.00	49.06 3.21 0.00	48.63 2.97 0.00	43.53 2.70 0.00	67.45 3.98 -8.17	72.53 4.81 0.00	68.70 4.04 -6.17	65.81 4.00 -5.50	63.44 3.46 -9.12	59.47 3.37 -6.50	51.62 3.33 -1.97	49.21 3.22 0.00
WADING RIVER_IC_1 23522	50.38 4.58 0.00	47.64 5.07 0.00	45.21 4.15 -0.02	44.99 3.94 0.00	43.76 4.09 0.00	45.83 4.58 0.00	48.15 4.26 0.00	50.48 4.34 0.00	55.25 5.26 -0.33	56.16 5.31 -0.34	57.03 5.32 -2.48	55.98 5.26 -1.99	52.00 4.64 -0.54	50.50 4.13 -0.52	50.22 4.02 -0.54	48.12 4.25 -3.04	71.38 6.69 -9.40	90.98 8.26 -15.00	91.11 7.60 -25.02	91.26 7.26 -27.68	72.07 6.46 -14.75	70.74 6.05 -15.09	53.33 5.00 -2.01	51.78 5.79 0.00

WADING RIVER_IC_2 23547	50.38 4.58 0.00	47.64 5.07 0.00	45.21 4.15 -0.02	44.99 3.94 0.00	43.76 4.09 0.00	45.83 4.58 0.00	48.15 4.26 0.00	50.48 4.34 0.00	55.25 5.26 -0.33	56.16 5.31 -0.34	57.03 5.32 -2.48	55.98 5.26 -1.99	52.00 4.64 -0.54	50.50 4.13 -0.52	50.22 4.02 -0.54	48.12 4.25 -3.04	71.38 6.69 -9.40	90.98 8.26 -15.00	91.11 7.60 -25.02	91.26 7.26 -27.68	72.07 6.46 -14.75	70.74 6.05 -15.09	53.33 5.00 -2.01	51.78 5.79 0.00
WADING RIVER_IC_3 23601	50.38 4.58 0.00	47.64 5.07 0.00	45.21 4.15 -0.02	44.99 3.94 0.00	43.76 4.09 0.00	45.83 4.58 0.00	48.15 4.26 0.00	50.48 4.34 0.00	55.25 5.26 -0.33	56.16 5.31 -0.34	57.03 5.32 -2.48	55.98 5.26 -1.99	52.00 4.64 -0.54	50.50 4.13 -0.52	50.22 4.02 -0.54	48.12 4.25 -3.04	71.38 6.69 -9.40	90.98 8.26 -15.00	91.11 7.60 -25.02	91.26 7.26 -27.68	72.07 6.46 -14.75	70.74 6.05 -15.09	53.33 5.00 -2.01	51.78 5.79 0.00
WALDEN___HYDRO 24148	48.73 2.93 0.00	45.18 2.60 0.00	43.14 2.09 0.00	43.10 2.05 0.00	41.77 2.10 0.00	43.81 2.56 0.00	46.79 2.90 0.00	49.19 3.05 0.00	53.62 3.97 0.00	54.87 4.35 0.00	54.22 4.33 -0.65	52.94 4.19 -0.03	50.76 3.93 0.00	49.24 3.39 0.00	48.86 3.20 0.00	43.82 2.98 0.00	66.27 4.70 -6.28	73.75 6.03 0.00	68.67 5.44 -4.74	65.66 5.12 -4.22	62.59 4.73 -7.00	59.15 4.56 -4.99	51.54 3.71 -1.51	49.34 3.36 0.00
WARRENSBURG___ 23737	48.37 2.56 0.00	44.79 2.21 0.00	42.85 1.81 0.00	42.73 1.68 0.00	41.73 2.06 0.00	43.56 2.31 0.00	46.70 2.81 0.00	48.31 2.17 0.00	52.93 3.28 0.00	54.01 3.49 0.00	53.45 3.35 -0.87	52.66 3.90 -0.04	50.62 3.79 0.00	49.38 3.53 0.00	48.95 3.29 0.00	43.78 2.94 0.00	67.58 3.87 -8.42	72.39 4.67 0.00	68.18 3.33 -6.36	65.75 3.77 -5.66	63.05 2.80 -9.39	59.07 2.78 -6.69	51.64 3.29 -2.03	49.07 3.08 0.00
WATERSIDE___6 8 9 23538	50.02 4.21 -0.01	46.33 3.75 -0.01	44.21 3.16 -0.01	44.13 3.08 -0.01	42.81 3.13 -0.01	44.84 3.59 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.91 5.26 0.00	56.23 5.71 0.00	55.61 5.71 -0.66	54.26 5.51 -0.03	52.03 5.20 0.00	50.52 4.68 0.00	50.09 4.43 0.00	44.88 4.04 0.00	54.63 6.19 6.86	71.36 7.72 4.08	65.30 7.08 0.27	61.52 6.64 1.44	56.74 6.20 0.32	36.55 5.95 19.01	52.87 5.00 -1.55	50.68 4.69 -0.01
WDELAWARE___HYD 323627	48.69 2.89 0.00	45.22 2.64 0.00	43.26 2.22 0.00	43.30 2.26 0.00	41.89 2.22 0.00	43.85 2.60 0.00	46.88 2.98 0.00	49.37 3.23 0.00	53.82 4.17 0.00	55.02 4.50 0.00	54.24 4.43 -0.57	52.99 4.24 -0.02	50.85 4.03 0.00	49.38 3.53 0.00	49.04 3.38 0.00	43.98 3.14 0.00	65.83 4.98 -5.57	74.08 6.37 0.00	68.48 5.79 -4.20	65.52 5.46 -3.74	62.00 4.93 -6.21	58.69 4.66 -4.42	51.46 3.80 -1.34	49.30 3.31 0.00
WEST BABYLON___IC 23714	50.75 4.95 0.00	47.47 4.90 0.00	45.13 4.06 -0.02	44.95 3.90 0.00	43.68 4.01 0.00	45.71 4.46 0.00	48.72 4.83 0.00	51.36 5.21 0.00	57.17 6.75 -0.76	58.36 7.07 -0.76	59.21 6.99 -2.98	58.14 6.87 -2.54	54.33 6.27 -1.22	52.77 5.73 -1.19	52.36 5.48 -1.22	49.83 5.10 -3.89	72.48 7.63 -9.56	92.07 9.35 -15.00	92.11 8.60 -25.02	92.10 8.11 -27.68	73.41 7.37 -15.17	71.87 7.04 -15.23	55.02 6.11 -2.59	52.33 6.35 0.00
WEST CANADA___HYD 24049	46.17 0.37 0.00	42.92 0.34 0.00	41.29 0.25 0.00	41.33 0.29 0.00	39.95 0.28 0.00	41.63 0.37 0.00	44.33 0.44 0.00	46.60 0.46 0.00	50.25 0.60 0.00	51.13 0.61 0.00	49.80 0.59 0.02	49.31 0.58 0.00	47.39 0.56 0.00	46.35 0.50 0.00	46.16 0.50 0.00	41.28 0.45 0.00	55.83 0.77 0.23	68.60 0.88 0.00	59.13 0.82 0.17	56.95 0.79 0.15	51.37 0.76 0.26	50.11 0.69 0.18	46.86 0.60 0.06	46.54 0.55 0.00
WESTERN_NY_WIND 24143	43.51 -2.29 0.00	40.75 -1.83 0.00	38.79 -2.26 0.00	38.99 -2.05 0.00	37.17 -2.50 0.00	38.65 -2.60 0.00	40.42 -3.47 0.00	43.70 -2.45 0.00	47.42 -2.23 0.00	47.95 -2.58 0.00	46.91 -2.41 -0.09	46.05 -2.68 0.00	44.11 -2.72 0.00	43.05 -2.80 0.00	42.74 -2.92 0.00	38.59 -2.25 0.00	53.20 -2.93 -0.84	64.27 -3.45 0.00	57.02 -2.11 -0.63	54.91 -1.97 -0.56	49.56 -2.24 -0.94	47.79 -2.48 -0.67	44.30 -2.22 -0.20	42.26 -3.73 0.00
WETHRSFD_WT_PWR 323626	43.47 -2.34 0.00	40.70 -1.87 0.00	38.79 -2.26 0.00	38.91 -2.13 0.00	37.17 -2.50 0.00	38.78 -2.48 0.00	40.64 -3.25 0.00	43.65 -2.49 0.00	47.37 -2.28 0.00	48.00 -2.53 0.00	46.89 -2.46 -0.11	46.00 -2.73 0.00	44.02 -2.81 0.00	42.87 -2.98 0.00	42.56 -3.10 0.00	38.39 -2.45 0.00	53.21 -3.15 -1.07	64.06 -3.66 0.00	57.13 -2.16 -0.81	54.84 -2.20 -0.72	49.82 -2.24 -1.20	47.92 -2.53 -0.85	44.17 -2.41 -0.26	42.22 -3.77 0.00
YORK___WARBASSE 23770	50.16 4.35 -0.01	46.46 3.87 -0.01	44.30 3.24 -0.01	44.26 3.20 -0.01	42.93 3.25 -0.01	44.88 3.63 0.00	47.93 4.04 0.00	50.16 4.01 0.00	54.96 5.31 0.00	56.33 5.81 0.00	55.81 5.91 -0.66	54.46 5.70 -0.03	52.21 5.39 0.00	50.66 4.81 0.00	50.23 4.57 0.00	45.00 4.17 0.00	133.17 6.47 -71.41	95.70 7.99 -19.99	95.73 7.37 -29.88	95.73 6.93 -32.49	101.09 6.46 -43.78	178.91 6.20 -123.12	53.06 5.19 -1.56	50.92 4.92 -0.01