

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.40	35.83	32.76	31.10	30.75	32.99	36.93	40.59	44.98	47.19	51.50	53.09	55.46	63.58	64.44	64.45	64.40	62.18	53.09	51.54	51.42	47.98	43.02	41.61
24138	3.23	2.34	2.09	1.93	1.98	2.10	2.48	3.59	4.60	4.90	5.26	5.93	6.25	6.65	6.62	6.83	6.79	6.37	5.66	5.46	5.32	5.02	4.26	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.29	-0.07	0.00	-5.39	-6.92	-5.11	-4.58	-6.07	-1.00	-1.37	-1.79	-0.02	0.00	0.00
74TH STREET_GT_1	40.44	35.90	32.79	31.15	30.77	32.99	36.97	40.62	44.98	47.23	51.59	53.09	55.41	63.53	64.39	64.40	64.34	62.13	53.14	51.59	51.59	48.06	43.10	41.69
24260	3.27	2.41	2.12	1.98	2.01	2.10	2.52	3.63	4.60	4.95	5.26	5.93	6.20	6.60	6.57	6.77	6.73	6.32	5.71	5.50	5.36	5.11	4.34	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.38	-0.07	0.00	-5.39	-6.92	-5.11	-4.58	-6.07	-1.00	-1.37	-1.91	-0.02	0.00	0.00
74TH STREET_GT_2	40.44	35.90	32.79	31.15	30.77	32.99	36.97	40.62	44.98	47.23	51.59	53.09	55.41	63.53	64.39	64.40	64.34	62.13	53.14	51.59	51.59	48.06	43.10	41.69
24261	3.27	2.41	2.12	1.98	2.01	2.10	2.52	3.63	4.60	4.95	5.26	5.93	6.20	6.60	6.57	6.77	6.73	6.32	5.71	5.50	5.36	5.11	4.34	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.38	-0.07	0.00	-5.39	-6.92	-5.11	-4.58	-6.07	-1.00	-1.37	-1.91	-0.02	0.00	0.00
ADK HUDSON___FALLS	38.51	34.69	31.69	30.25	29.94	31.97	35.56	38.29	41.87	43.49	46.03	48.69	51.47	53.63	53.05	54.86	55.27	51.42	47.59	45.78	45.78	44.44	40.39	39.62
24011	1.34	1.21	1.01	1.08	1.18	1.08	1.10	1.29	1.49	1.23	1.08	1.60	2.26	2.32	2.44	2.57	2.44	1.94	1.21	1.12	1.46	1.50	1.63	2.03
	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	0.23	0.30	0.22	0.20	0.26	0.04	0.06	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.99	35.10	32.09	30.66	30.34	32.49	36.04	38.85	42.39	44.04	46.43	49.31	52.16	54.48	54.16	55.92	56.21	52.23	48.00	46.19	46.14	44.78	40.78	40.11
23798	1.82	1.61	1.41	1.49	1.58	1.61	1.58	1.85	2.02	1.78	1.48	2.21	2.95	2.94	3.26	3.41	3.18	2.49	1.58	1.48	1.82	1.85	2.02	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.51	34.69	31.69	30.25	29.94	31.97	35.56	38.29	41.87	43.49	46.03	48.69	51.47	53.63	53.05	54.86	55.27	51.42	47.59	45.78	45.78	44.44	40.39	39.62
24028	1.34	1.21	1.01	1.08	1.18	1.08	1.10	1.29	1.49	1.23	1.08	1.60	2.26	2.32	2.44	2.57	2.44	1.94	1.21	1.12	1.46	1.50	1.63	2.03
	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	0.23	0.30	0.22	0.20	0.26	0.04	0.06	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.95	35.03	32.09	30.60	30.29	32.40	36.00	38.77	42.35	44.17	46.70	49.35	51.96	54.06	53.57	55.36	55.77	51.88	48.14	46.35	46.18	44.78	40.66	39.85
23527	1.78	1.54	1.41	1.43	1.52	1.51	1.55	1.78	1.98	1.90	1.75	2.26	2.76	2.78	3.00	3.10	2.97	2.44	1.76	1.70	1.86	1.85	1.90	2.26
	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	0.26	0.34	0.25	0.22	0.30	0.05	0.07	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.32	34.43	31.47	29.99	29.65	31.75	35.38	37.74	41.14	43.03	45.67	48.07	50.58	52.24	51.52	53.48	53.98	50.19	47.12	45.38	45.20	43.84	39.69	38.76
24190	1.15	0.94	0.80	0.82	0.89	0.86	0.93	0.74	0.77	0.76	0.72	0.99	1.38	1.44	1.58	1.68	1.59	1.29	0.84	0.85	0.89	0.90	0.93	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.75	0.96	0.71	0.64	0.84	0.14	0.19	0.00	0.00	0.00	0.00
ALBANY___1	38.32	34.43	31.47	29.99	29.65	31.75	35.38	37.74	41.14	43.03	45.67	48.07	50.58	52.24	51.52	53.48	53.98	50.19	47.12	45.38	45.20	43.84	39.69	38.76
23571	1.15	0.94	0.80	0.82	0.89	0.86	0.93	0.74	0.77	0.76	0.72	0.99	1.38	1.44	1.58	1.68	1.59	1.29	0.84	0.85	0.89	0.90	0.93	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.75	0.96	0.71	0.64	0.84	0.14	0.19	0.00	0.00	0.00	0.00
ALBANY___2	38.32	34.43	31.47	29.99	29.65	31.75	35.38	37.74	41.14	43.03	45.67	48.07	50.58	52.24	51.52	53.48	53.98	50.19	47.12	45.38	45.20	43.84	39.69	38.76
23572	1.15	0.94	0.80	0.82	0.89	0.86	0.93	0.74	0.77	0.76	0.72	0.99	1.38	1.44	1.58	1.68	1.59	1.29	0.84	0.85	0.89	0.90	0.93	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.75	0.96	0.71	0.64	0.84	0.14	0.19	0.00	0.00	0.00	0.00
ALBANY___3	38.32	34.43	31.47	29.99	29.65	31.75	35.38	37.74	41.14	43.03	45.67	48.07	50.58	52.24	51.52	53.48	53.98	50.19	47.12	45.38	45.20	43.84	39.69	38.76
23573	1.15	0.94	0.80	0.82	0.89	0.86	0.93	0.74	0.77	0.76	0.72	0.99	1.38	1.44	1.58	1.68	1.59	1.29	0.84	0.85	0.89	0.90	0.93	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.75	0.96	0.71	0.64	0.84	0.14	0.19	0.00	0.00	0.00	0.00
ALBANY___4	38.32	34.43	31.47	29.99	29.65	31.75	35.38	37.74	41.14	43.03	45.67	48.07	50.58	52.24	51.52	53.48	53.98	50.19	47.12	45.38	45.20	43.84	39.69	38.76
23574	1.15	0.94	0.80	0.82	0.89	0.86	0.93	0.74	0.77	0.76	0.72	0.99	1.38	1.44	1.58	1.68	1.59	1.29	0.84	0.85	0.89	0.90	0.93	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.75	0.96	0.71	0.64	0.84	0.14	0.19	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	38.69 1.52 0.00	34.76 1.27 0.00	31.75 1.07 0.00	30.25 1.08 0.00	29.94 1.18 0.00	32.03 1.14 0.00	35.73 1.27 0.00	38.22 1.22 0.00	41.71 1.33 0.00	43.62 1.35 0.00	46.30 1.35 0.00	48.73 1.65 0.01	51.32 2.12 0.00	53.09 2.22 0.67	52.44 2.39 0.86	54.34 2.47 0.64	54.85 2.39 0.57	51.02 2.04 0.76	47.78 1.49 0.13	45.98 1.43 0.17	45.78 1.46 0.00	44.44 1.50 0.00	40.23 1.47 0.00	39.28 1.69 0.00
ALCOA_RYNLDS___DRP 24188	36.58 -0.59 0.00	33.19 -0.30 0.00	30.40 -0.28 0.00	28.91 -0.26 0.00	28.50 -0.26 0.00	30.70 -0.19 0.00	34.11 -0.34 0.00	36.22 -0.78 0.00	39.36 -1.01 0.00	41.25 -1.01 0.00	43.83 -1.12 0.00	45.68 -1.41 0.00	47.09 -2.12 0.00	49.33 -2.22 0.00	48.56 -2.34 0.00	50.15 -2.36 0.00	50.64 -2.39 0.00	47.45 -2.29 0.00	45.22 -1.21 0.00	43.60 -1.12 0.00	43.17 -1.15 0.00	41.73 -1.20 0.00	37.60 -1.16 0.00	36.46 -1.13 0.00
ALLEGHENY___COGEN 23514	36.98 -0.19 0.00	32.95 -0.54 0.00	30.40 -0.28 0.00	28.88 -0.29 0.00	28.19 -0.58 0.00	30.49 -0.40 0.00	34.59 0.14 0.00	37.52 0.52 0.00	41.06 0.69 0.00	42.99 0.72 0.00	45.94 0.99 0.00	47.81 0.71 -0.01	49.75 0.54 0.00	52.43 0.36 -0.52	51.63 0.05 -0.67	53.11 0.11 -0.49	53.74 0.27 -0.44	51.22 0.90 -0.59	47.03 0.51 -0.10	45.07 0.22 -0.13	44.72 0.40 0.00	43.45 0.52 0.00	39.57 0.81 0.00	37.70 0.11 0.00
ALTONA_WT_PWR 323606	37.02 -0.15 0.00	33.59 0.10 0.00	30.74 0.06 0.00	29.26 0.09 0.00	28.85 0.09 0.00	31.07 0.19 0.00	34.56 0.10 0.00	36.74 -0.26 0.00	40.01 -0.36 0.00	41.93 -0.34 0.00	44.55 -0.40 0.00	46.43 -0.66 0.00	48.22 -0.98 0.00	50.51 -1.03 0.00	49.73 -1.17 0.00	51.36 -1.16 0.00	51.81 -1.22 0.00	48.55 -1.19 0.00	45.91 -0.51 0.00	44.23 -0.49 0.00	43.79 -0.53 0.00	42.29 -0.64 0.00	38.14 -0.62 0.00	36.91 -0.68 0.00
AMERICAN_REF_FUEL 24010	34.01 -3.16 0.00	30.41 -3.08 0.00	28.31 -2.36 0.00	26.81 -2.36 0.00	26.06 -2.70 0.00	28.05 -2.84 0.00	32.01 -2.45 0.00	34.19 -2.81 0.00	36.94 -3.43 0.00	38.38 -3.89 0.00	40.86 -4.09 0.00	42.15 -4.94 -0.01	43.79 -5.41 0.00	45.92 -6.08 -0.46	45.39 -6.11 -0.59	46.49 -6.46 -0.44	47.00 -6.42 -0.39	45.29 -4.97 -0.52	41.73 -4.78 -0.09	40.36 -4.47 -0.12	40.11 -4.21 0.00	39.16 -3.78 0.00	36.43 -2.33 0.00	34.73 -2.86 0.00
ARTHUR_KILL_GT_1 23520	45.73 3.27 -5.29	35.85 2.34 -0.02	32.65 1.96 -0.01	30.99 1.81 -0.01	30.61 1.84 -0.01	32.67 1.79 0.01	36.76 2.31 0.01	45.92 3.48 -5.44	53.96 4.56 -9.02	63.42 4.86 -16.29	63.33 5.08 -13.30	63.38 5.75 -10.54	64.03 6.05 -8.77	64.03 6.39 -6.09	64.23 6.41 -6.91	64.23 6.62 -5.10	64.23 6.63 -4.57	64.03 6.22 -8.07	64.03 5.66 -11.94	64.03 5.46 -13.86	64.08 5.45 -14.31	66.15 5.20 -18.02	64.96 4.38 -21.82	64.09 4.10 -22.40
ARTHUR_KILL_2 23512	45.73 3.27 -5.29	35.85 2.34 -0.02	32.65 1.96 -0.01	30.99 1.81 -0.01	30.61 1.84 -0.01	32.67 1.79 0.01	36.76 2.31 0.01	45.92 3.48 -5.44	53.96 4.56 -9.02	63.42 4.86 -16.29	63.33 5.08 -13.30	63.38 5.75 -10.54	64.03 6.05 -8.77	64.03 6.39 -6.09	64.23 6.41 -6.91	64.23 6.62 -5.10	64.23 6.63 -4.57	64.03 6.22 -8.07	64.03 5.66 -11.94	64.03 5.46 -13.86	64.08 5.45 -14.31	66.15 5.20 -18.02	64.96 4.38 -21.82	64.09 4.10 -22.40
ARTHUR_KILL_3 23513	45.54 3.09 -5.28	35.71 2.21 -0.01	32.64 1.96 0.00	31.01 1.84 0.00	30.66 1.90 0.00	32.87 1.98 0.00	36.77 2.31 0.00	45.92 3.48 -5.45	53.80 4.40 -9.03	63.34 4.78 -16.29	63.34 5.08 -13.31	63.39 5.75 -10.55	63.39 6.05 -8.13	63.39 6.34 -5.51	64.04 6.21 -6.92	64.03 6.41 -5.11	63.97 6.36 -4.58	63.39 6.12 -7.53	63.34 5.57 -11.34	63.34 5.46 -13.17	63.87 5.23 -14.32	65.95 4.98 -18.03	64.78 4.19 -21.83	63.95 3.95 -22.41
ASHOKAN____ 23654	41.52 4.35 0.00	36.91 3.42 0.00	33.83 3.16 0.00	32.15 2.98 0.00	31.75 2.99 0.00	34.01 3.12 0.00	38.14 3.69 0.00	41.70 4.70 0.00	46.11 5.73 0.00	48.23 5.96 0.00	51.20 6.25 0.00	54.58 7.44 -0.05	57.23 8.02 0.00	64.19 8.76 -3.89	64.76 8.86 -4.99	65.23 9.03 -3.69	65.46 9.12 -3.30	62.68 8.56 -4.38	54.44 7.29 -0.73	52.58 6.89 -0.98	51.01 6.69 0.00	49.08 6.14 0.00	44.11 5.35 0.00	42.66 5.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.26 3.09 -0.01	35.71 2.21 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.80 1.92 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.68 4.32 0.01	47.10 4.82 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.00 5.81 0.01	63.06 6.13 -5.38	63.93 6.11 -6.91	63.91 6.30 -5.10	63.86 6.26 -4.57	61.68 5.87 -6.07	52.87 5.43 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.93 4.98 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.26 3.09 -0.01	35.71 2.21 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.80 1.92 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.68 4.32 0.01	47.10 4.82 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.00 5.81 0.01	63.06 6.13 -5.38	63.93 6.11 -6.91	63.91 6.30 -5.10	63.86 6.26 -4.57	61.68 5.87 -6.07	52.87 5.43 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.93 4.98 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT2_1 24094	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT2_2 24095	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT2_3 24096	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT2_4 24097	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT3_1 24098	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01

ASTORIA_GT3_2 24099	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT3_3 24100	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT3_4 24101	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT4_1 24102	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT4_2 24103	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT4_3 24104	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT4_4 24105	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT_1 23523	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT_10 24110	55.60 3.31 -15.12	35.95 2.44 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.96 2.07 0.00	37.00 2.55 0.00	56.25 3.66 -15.59	70.86 4.64 -25.84	93.83 4.95 -46.61	90.18 5.26 -39.97	90.17 5.93 -37.14	112.42 6.25 -56.97	112.43 6.60 -54.29	112.37 6.57 -54.89	112.37 6.77 -53.08	112.36 6.79 -52.55	112.37 6.32 -56.31	77.78 5.71 -25.65	63.97 5.54 -13.71	62.28 5.36 -12.60	57.47 5.15 -9.38	56.53 4.38 -13.39	55.85 4.13 -14.13
ASTORIA_GT_11 24225	55.60 3.31 -15.12	35.95 2.44 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.96 2.07 0.00	37.00 2.55 0.00	56.25 3.66 -15.59	70.86 4.64 -25.84	93.83 4.95 -46.61	90.18 5.26 -39.97	90.17 5.93 -37.14	112.42 6.25 -56.97	112.43 6.60 -54.29	112.37 6.57 -54.89	112.37 6.77 -53.08	112.36 6.79 -52.55	112.37 6.32 -56.31	77.78 5.71 -25.65	63.97 5.54 -13.71	62.28 5.36 -12.60	57.47 5.15 -9.38	56.53 4.38 -13.39	55.85 4.13 -14.13
ASTORIA_GT_12 24226	55.60 3.31 -15.12	35.95 2.44 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.96 2.07 0.00	37.00 2.55 0.00	56.25 3.66 -15.59	70.86 4.64 -25.84	93.83 4.95 -46.61	90.18 5.26 -39.97	90.17 5.93 -37.14	112.42 6.25 -56.97	112.43 6.60 -54.29	112.37 6.57 -54.89	112.37 6.77 -53.08	112.36 6.79 -52.55	112.37 6.32 -56.31	77.78 5.71 -25.65	63.97 5.54 -13.71	62.28 5.36 -12.60	57.47 5.15 -9.38	56.53 4.38 -13.39	55.85 4.13 -14.13
ASTORIA_GT_13 24227	55.60 3.31 -15.12	35.95 2.44 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.96 2.07 0.00	37.00 2.55 0.00	56.25 3.66 -15.59	70.86 4.64 -25.84	93.83 4.95 -46.61	90.18 5.26 -39.97	90.17 5.93 -37.14	112.42 6.25 -56.97	112.43 6.60 -54.29	112.37 6.57 -54.89	112.37 6.77 -53.08	112.36 6.79 -52.55	112.37 6.32 -56.31	77.78 5.71 -25.65	63.97 5.54 -13.71	62.28 5.36 -12.60	57.47 5.15 -9.38	56.53 4.38 -13.39	55.85 4.13 -14.13
ASTORIA_GT_5 24106	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT_7 24107	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA_GT_8 24108	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
ASTORIA___2 24149	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01

ASTORIA___3 23516	55.60 3.31 -15.12	35.95 2.44 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.96 2.07 0.00	37.00 2.55 0.00	56.25 3.66 -15.59	70.86 4.64 -25.84	93.83 4.95 -46.61	90.18 5.26 -39.97	90.17 5.93 -37.14	112.37 6.20 -56.97	112.43 6.60 -54.29	112.37 6.57 -54.89	112.37 6.77 -53.08	112.36 6.79 -52.55	112.37 6.32 -56.31	77.78 5.71 -25.65	63.97 5.54 -13.71	62.28 5.36 -12.60	57.47 5.15 -9.38	56.53 4.38 -13.39	55.85 4.13 -14.13
ASTORIA___4 23517	55.60 3.31 -15.12	35.95 2.44 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.96 2.07 0.00	37.00 2.55 0.00	56.25 3.66 -15.59	70.86 4.64 -25.84	93.83 4.95 -46.61	90.18 5.26 -39.97	90.17 5.93 -37.14	112.42 6.25 -56.97	112.43 6.60 -54.29	112.37 6.57 -54.89	112.37 6.77 -53.08	112.36 6.79 -52.55	112.37 6.32 -56.31	77.78 5.71 -25.65	63.97 5.54 -13.71	62.28 5.36 -12.60	57.47 5.15 -9.38	56.53 4.38 -13.39	55.85 4.13 -14.13
ASTORIA___5 23518	40.26 3.09 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.39 3.40 0.01	44.73 4.36 0.01	47.14 4.86 -0.01	50.08 5.12 0.00	52.80 5.65 -0.06	55.05 5.86 0.01	63.06 6.13 -5.38	63.98 6.16 -6.91	63.91 6.30 -5.10	63.91 6.31 -4.57	61.68 5.87 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.47 3.87 -0.01
AST_ENERGY_2_CC3 323677	40.33 3.16 0.00	35.77 2.28 0.00	32.67 1.99 0.00	31.04 1.87 0.00	30.69 1.93 0.00	32.90 2.01 0.00	36.87 2.41 0.00	40.51 3.51 0.00	44.89 4.52 0.00	47.10 4.82 -0.02	51.41 5.12 -1.34	52.95 5.79 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.24 6.41 -6.92	64.24 6.62 -5.11	64.24 6.63 -4.58	61.98 6.17 -6.07	53.00 5.57 -1.00	51.45 5.37 -1.37	51.40 5.23 -1.85	47.93 4.98 -0.02	42.99 4.22 0.00	41.57 3.98 0.00
AST_ENERGY_2_CC4 323678	40.33 3.16 0.00	35.77 2.28 0.00	32.67 1.99 0.00	31.04 1.87 0.00	30.69 1.93 0.00	32.90 2.01 0.00	36.87 2.41 0.00	40.51 3.51 0.00	44.89 4.52 0.00	47.10 4.82 -0.02	51.41 5.12 -1.34	52.95 5.79 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.24 6.41 -6.92	64.24 6.62 -5.11	64.24 6.63 -4.58	61.98 6.17 -6.07	53.00 5.57 -1.00	51.45 5.37 -1.37	51.40 5.23 -1.85	47.93 4.98 -0.02	42.99 4.22 0.00	41.57 3.98 0.00
ATHENS_STG_1 23668	38.81 1.64 0.00	34.66 1.17 0.00	31.72 1.04 0.00	30.16 0.99 0.00	29.83 1.06 0.00	31.97 1.08 0.00	35.69 1.24 0.00	38.74 1.74 0.00	42.59 2.22 0.00	44.59 2.32 0.00	47.42 2.47 0.00	50.11 2.92 -0.09	52.40 3.20 0.00	62.40 3.40 -7.46	63.95 3.46 -9.58	63.16 3.57 -7.08	62.92 3.55 -6.34	61.39 3.23 -8.41	50.55 2.74 -1.39	49.19 2.59 -1.88	46.89 2.57 0.00	45.38 2.45 0.00	40.89 2.13 0.00	39.73 2.14 0.00
ATHENS_STG_2 23670	38.81 1.64 0.00	34.66 1.17 0.00	31.72 1.04 0.00	30.16 0.99 0.00	29.83 1.06 0.00	31.97 1.08 0.00	35.69 1.24 0.00	38.74 1.74 0.00	42.59 2.22 0.00	44.59 2.32 0.00	47.42 2.47 0.00	50.11 2.92 -0.09	52.40 3.20 0.00	62.40 3.40 -7.46	63.95 3.46 -9.58	63.16 3.57 -7.08	62.92 3.55 -6.34	61.39 3.23 -8.41	50.55 2.74 -1.39	49.19 2.59 -1.88	46.89 2.57 0.00	45.38 2.45 0.00	40.89 2.13 0.00	39.73 2.14 0.00
ATHENS_STG_3 23677	38.81 1.64 0.00	34.66 1.17 0.00	31.72 1.04 0.00	30.16 0.99 0.00	29.83 1.06 0.00	31.97 1.08 0.00	35.69 1.24 0.00	38.74 1.74 0.00	42.59 2.22 0.00	44.59 2.32 0.00	47.42 2.47 0.00	50.11 2.92 -0.09	52.40 3.20 0.00	62.40 3.40 -7.46	63.95 3.46 -9.58	63.16 3.57 -7.08	62.92 3.55 -6.34	61.39 3.23 -8.41	50.55 2.74 -1.39	49.19 2.59 -1.88	46.89 2.57 0.00	45.38 2.45 0.00	40.89 2.13 0.00	39.73 2.14 0.00
BARRETT_IC_1 23704	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT_IC_10 23701	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.48 4.61 -8.11	49.11 4.51 -7.01
BARRETT_IC_11 23702	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.48 4.61 -8.11	49.11 4.51 -7.01
BARRETT_IC_12 23703	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.48 4.61 -8.11	49.11 4.51 -7.01
BARRETT_IC_2 23705	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT_IC_3 23706	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT_IC_4 23707	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT_IC_5 23708	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01

BARRETT_IC_6 23709	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT_IC_7 23710	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT_IC_8 23711	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT_IC_9 23700	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.48 4.61 -8.11	49.11 4.51 -7.01
BARRETT___1 23545	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.59 4.61 -8.22	49.11 4.51 -7.01
BARRETT___2 23546	49.11 3.72 -8.22	48.15 2.88 -11.78	44.32 2.61 -11.04	31.65 2.39 -0.09	31.44 2.47 -0.21	33.67 2.63 -0.16	37.38 2.86 -0.07	45.39 4.00 -4.40	49.10 5.01 -3.72	55.10 5.16 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.28 6.54 -5.53	64.18 6.86 -5.78	69.81 6.92 -11.98	80.87 7.04 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.70 5.94 -7.33	57.33 5.77 -6.85	56.76 5.58 -6.85	56.11 5.32 -7.84	51.48 4.61 -8.11	49.11 4.51 -7.01
BEACON___LESR 323632	38.84 1.67 0.00	34.86 1.37 0.00	31.87 1.20 0.00	30.34 1.17 0.00	30.03 1.27 0.00	32.15 1.27 0.00	35.87 1.41 0.00	38.44 1.44 0.00	41.99 1.61 0.00	43.88 1.61 0.00	46.57 1.62 0.00	49.02 1.93 0.01	51.57 2.36 0.00	53.41 2.47 0.61	52.77 2.65 0.78	54.67 2.73 0.58	55.16 2.65 0.52	51.39 2.34 0.68	48.08 1.76 0.11	46.31 1.74 0.15	46.14 1.82 0.00	44.74 1.80 0.00	40.54 1.78 0.00	39.62 2.03 0.00
BEAVER RIVER___HYD 24048	38.21 1.04 0.00	34.36 0.87 0.00	31.47 0.80 0.00	29.87 0.70 0.00	29.51 0.75 0.00	31.78 0.90 0.00	35.42 0.96 0.00	38.22 1.22 0.00	41.79 1.41 0.00	43.58 1.31 0.00	46.52 1.57 0.00	48.65 1.55 0.00	50.53 1.33 0.00	52.83 1.29 0.00	51.87 0.97 0.00	53.46 0.95 0.00	53.98 0.95 0.00	50.49 0.75 0.00	47.49 1.07 0.00	45.88 1.16 0.00	45.47 1.15 0.00	44.27 1.33 0.00	39.85 1.09 0.00	38.53 0.94 0.00
BEEBEE_GT_13 23619	36.35 -0.82 0.00	32.38 -1.11 0.00	29.88 -0.80 0.00	28.44 -0.73 0.00	27.75 -1.01 0.00	29.93 -0.96 0.00	33.90 -0.55 0.00	36.78 -0.22 0.00	40.49 0.12 0.00	42.48 0.21 0.00	45.67 0.72 0.00	47.61 0.52 0.00	49.45 0.25 0.00	51.90 -0.36 -0.06	50.76 -0.61 -0.46	52.33 -0.53 -0.34	52.80 -0.53 -0.30	50.20 0.05 -0.40	46.35 -0.14 -0.07	44.40 -0.40 -0.09	44.14 -0.18 0.00	42.55 -0.39 0.00	38.80 0.04 0.00	37.14 -0.45 0.00
BETHLEHEM___GRP 23843	38.32 1.15 0.00	34.43 0.94 0.00	31.47 0.80 0.00	29.99 0.82 0.00	29.65 0.89 0.00	31.75 0.86 0.00	35.38 0.93 0.00	37.74 0.74 0.00	41.14 0.77 0.00	43.03 0.76 0.00	45.67 0.72 0.00	48.07 0.99 0.01	50.58 1.38 0.00	52.24 1.44 0.75	51.52 1.58 0.96	53.48 1.68 0.71	53.98 1.59 0.64	50.19 1.29 0.84	47.12 0.84 0.14	45.38 0.85 0.19	45.20 0.89 0.00	43.84 0.90 0.00	39.69 0.93 0.00	38.76 1.17 0.00
BETHLEHEM___GS1 323560	38.32 1.15 0.00	34.43 0.94 0.00	31.47 0.80 0.00	29.99 0.82 0.00	29.65 0.89 0.00	31.75 0.86 0.00	35.38 0.93 0.00	37.74 0.74 0.00	41.14 0.77 0.00	43.03 0.76 0.00	45.67 0.72 0.00	48.07 0.99 0.01	50.58 1.38 0.00	52.24 1.44 0.75	51.52 1.58 0.96	53.48 1.68 0.71	53.98 1.59 0.64	50.19 1.29 0.84	47.12 0.84 0.14	45.38 0.85 0.19	45.20 0.89 0.00	43.84 0.90 0.00	39.69 0.93 0.00	38.76 1.17 0.00
BETHLEHEM___GS2 323561	38.32 1.15 0.00	34.43 0.94 0.00	31.47 0.80 0.00	29.99 0.82 0.00	29.65 0.89 0.00	31.75 0.86 0.00	35.38 0.93 0.00	37.74 0.74 0.00	41.14 0.77 0.00	43.03 0.76 0.00	45.67 0.72 0.00	48.07 0.99 0.01	50.58 1.38 0.00	52.24 1.44 0.75	51.52 1.58 0.96	53.48 1.68 0.71	53.98 1.59 0.64	50.19 1.29 0.84	47.12 0.84 0.14	45.38 0.85 0.19	45.20 0.89 0.00	43.84 0.90 0.00	39.69 0.93 0.00	38.76 1.17 0.00
BETHLEHEM___GS3 323562	38.32 1.15 0.00	34.43 0.94 0.00	31.47 0.80 0.00	29.99 0.82 0.00	29.65 0.89 0.00	31.75 0.86 0.00	35.38 0.93 0.00	37.74 0.74 0.00	41.14 0.77 0.00	43.03 0.76 0.00	45.67 0.72 0.00	48.07 0.99 0.01	50.58 1.38 0.00	52.24 1.44 0.75	51.52 1.58 0.96	53.48 1.68 0.71	53.98 1.59 0.64	50.19 1.29 0.84	47.12 0.84 0.14	45.38 0.85 0.19	45.20 0.89 0.00	43.84 0.90 0.00	39.69 0.93 0.00	38.76 1.17 0.00
BETHLEHEM___STEEL 23779	34.35 -2.82 0.00	30.68 -2.81 0.00	28.47 -2.21 0.00	26.95 -2.22 0.00	26.23 -2.53 0.00	28.26 -2.63 0.00	32.21 -2.24 0.00	34.63 -2.37 0.00	37.51 -2.87 0.00	38.93 -3.34 0.00	41.44 -3.51 0.00	42.81 -4.29 -0.01	44.58 -4.63 0.00	46.83 -5.21 -0.50	46.30 -5.24 -0.64	47.52 -5.46 -0.47	48.04 -5.41 -0.42	46.12 -4.18 -0.56	42.39 -4.13 -0.09	40.95 -3.89 -0.13	40.64 -3.68 0.00	39.67 -3.26 0.00	36.78 -1.98 0.00	35.00 -2.59 0.00
BETHPAGE_CC_5 323564	42.06 4.20 -0.69	37.69 3.21 -0.99	34.64 2.88 -1.08	31.77 2.60 0.00	31.66 2.70 -0.20	33.91 2.87 -0.15	37.59 3.14 0.00	43.16 4.44 -1.72	46.21 5.53 -0.31	55.52 5.58 -7.67	59.49 5.80 -8.74	59.99 6.45 -6.45	61.47 6.74 -5.53	64.54 7.22 -5.78	70.17 7.28 -11.98	81.24 7.40 -21.33	83.06 7.37 -22.66	71.10 6.91 -14.45	60.02 6.27 -7.33	57.59 6.04 -6.84	57.10 5.94 -6.85	56.44 5.67 -7.84	48.85 5.04 -5.05	43.06 4.89 -0.58
BINGHAMTON___COGEN 23790	37.47 0.30 0.00	33.52 0.03 0.00	30.74 0.06 0.00	29.20 0.03 0.00	28.73 -0.03 0.00	30.86 -0.03 0.00	34.63 0.17 0.00	37.55 0.55 0.00	41.14 0.77 0.00	42.99 0.72 0.00	45.76 0.81 0.00	47.95 0.85 -0.01	50.14 0.93 0.00	53.58 1.03 -1.01	53.22 1.02 -1.29	54.51 1.05 -0.95	55.05 1.17 -0.85	52.12 1.24 -1.13	47.40 0.79 -0.19	45.69 0.72 -0.25	45.03 0.71 0.00	43.71 0.77 0.00	39.46 0.70 0.00	38.08 0.49 0.00

BLACK RIVER___HYD 24047	38.99 1.82 0.00	34.96 1.47 0.00	31.99 1.32 0.00	30.40 1.23 0.00	30.03 1.27 0.00	32.34 1.45 0.00	36.14 1.69 0.00	39.18 2.18 0.00	42.92 2.54 0.00	44.72 2.45 0.00	47.83 2.88 0.00	50.01 2.92 0.00	52.11 2.90 0.00	54.48 2.94 0.00	53.40 2.49 0.00	55.08 2.57 0.00	55.47 2.44 0.00	51.83 2.09 0.00	48.56 2.14 0.00	46.91 2.19 0.00	46.58 2.26 0.00	45.26 2.32 0.00	40.70 1.94 0.00	39.24 1.65 0.00
BLISS_WT_PWR 323608	35.68 -1.49 0.00	31.68 -1.81 0.00	29.33 -1.35 0.00	27.60 -1.58 0.00	26.89 -1.87 0.00	29.19 -1.70 0.00	33.45 -1.00 0.00	36.52 -0.48 0.00	39.69 -0.69 0.00	41.25 -1.01 0.00	44.05 -0.90 0.00	45.40 -1.70 -0.01	47.39 -1.82 0.00	49.85 -2.22 -0.52	49.13 -2.44 -0.67	50.69 -2.31 -0.49	51.19 -2.28 -0.44	48.83 -1.49 -0.59	44.85 -1.67 -0.10	43.10 -1.74 -0.13	42.72 -1.60 0.00	41.86 -1.07 0.00	38.41 -0.35 0.00	36.27 -1.32 0.00
BLUE_CIRC_CHEM_DRP 24182	38.32 1.15 0.00	34.36 0.87 0.00	31.44 0.77 0.00	29.93 0.76 0.00	29.60 0.83 0.00	31.69 0.80 0.00	35.21 0.76 0.00	37.92 0.92 0.00	41.54 1.17 0.00	43.45 1.18 0.00	46.16 1.21 0.00	48.64 1.55 0.01	51.03 1.82 0.00	52.73 1.96 0.78	51.94 2.04 1.00	53.87 2.10 0.74	54.44 2.07 0.66	50.70 1.84 0.88	47.67 1.39 0.15	45.86 1.34 0.20	45.69 1.37 0.00	44.31 1.37 0.00	40.04 1.28 0.00	39.06 1.47 0.00
BOC_GAS_DRP 24189	38.17 1.00 0.00	34.26 0.77 0.00	31.35 0.67 0.00	29.81 0.64 0.00	29.48 0.72 0.00	31.60 0.71 0.00	35.21 0.76 0.00	37.92 0.92 0.00	41.54 1.17 0.00	43.45 1.18 0.00	46.16 1.21 0.00	48.59 1.51 0.01	50.98 1.77 0.00	52.34 1.91 1.11	51.47 1.99 1.42	53.51 2.05 1.05	54.10 2.02 0.94	50.23 1.74 1.25	47.56 1.35 0.21	45.73 1.30 0.28	45.65 1.33 0.00	44.27 1.33 0.00	40.00 1.24 0.00	38.98 1.39 0.00
BORALEX_4TH_BRANCH 23824	38.95 1.78 0.00	35.03 1.54 0.00	32.09 1.41 0.00	30.60 1.43 0.00	30.29 1.52 0.00	32.40 1.51 0.00	36.00 1.55 0.00	38.77 1.78 0.00	42.35 1.98 0.00	44.17 1.90 0.00	46.70 1.75 0.00	49.35 2.26 0.00	51.96 2.76 0.00	54.06 2.78 0.26	53.57 3.00 0.34	55.36 3.10 0.25	55.77 2.97 0.22	51.88 2.44 0.30	48.14 1.76 0.05	46.35 1.70 0.07	46.18 1.86 0.00	44.78 1.85 0.00	40.66 1.90 0.00	39.85 2.26 0.00
BOWLINE___1 23526	39.92 2.75 0.00	35.43 1.94 0.00	32.39 1.72 0.00	30.80 1.63 0.00	30.43 1.67 0.00	32.62 1.73 0.00	36.49 2.03 0.00	40.00 3.00 0.00	44.29 3.92 0.00	46.41 4.14 0.00	49.40 4.45 0.00	52.29 5.13 -0.07	54.67 5.46 0.00	62.63 5.88 -5.21	63.61 6.01 -6.69	63.60 6.14 -4.94	63.66 6.20 -4.43	61.34 5.72 -5.87	52.36 4.97 -0.97	50.77 4.74 -1.31	48.88 4.56 0.00	47.23 4.29 0.00	42.40 3.64 0.00	41.01 3.42 0.00
BOWLINE___2 23595	39.92 2.75 0.00	35.43 1.94 0.00	32.39 1.72 0.00	30.80 1.63 0.00	30.43 1.67 0.00	32.62 1.73 0.00	36.49 2.03 0.00	40.00 3.00 0.00	44.29 3.92 0.00	46.41 4.14 0.00	49.40 4.45 0.00	52.29 5.13 -0.07	54.67 5.46 0.00	62.63 5.88 -5.21	63.61 6.01 -6.69	63.60 6.14 -4.94	63.66 6.15 -4.43	61.29 5.67 -5.88	52.36 4.97 -0.97	50.77 4.74 -1.31	48.88 4.56 0.00	47.23 4.29 0.00	42.40 3.64 0.00	41.01 3.42 0.00
BROOKHAVEN___DRP 24191	41.71 4.31 -0.23	37.10 3.28 -0.33	34.06 2.91 -0.47	32.11 2.95 0.01	31.98 3.02 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	43.03 4.48 -1.56	46.16 5.69 -0.10	55.82 5.88 -7.67	59.89 6.20 -8.74	60.42 6.88 -6.45	61.97 7.23 -5.53	65.16 7.83 -5.78	70.93 8.04 -11.98	81.98 8.14 -21.33	83.80 8.11 -22.66	71.80 7.61 -14.45	60.44 6.69 -7.33	57.95 6.39 -6.84	57.32 6.16 -6.85	56.66 5.88 -7.84	48.58 4.96 -4.86	42.56 4.77 -0.19
BROOKLYN_NAVY_YARD 23515	40.40 3.23 0.00	35.83 2.34 0.00	32.67 1.99 0.00	31.01 1.84 0.00	30.66 1.90 0.00	32.87 1.98 0.00	36.87 2.41 0.00	40.55 3.55 0.00	44.94 4.56 0.00	46.98 4.69 -0.02	50.00 5.03 -0.01	52.95 5.79 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.24 6.41 -6.92	64.24 6.62 -5.11	64.18 6.58 -4.58	61.98 6.17 -6.07	53.00 5.57 -1.00	51.37 5.28 -1.37	49.43 5.10 -0.01	47.85 4.89 -0.02	42.95 4.19 0.00	41.65 4.06 0.00
BROOKLYN___ARMY_DRP 323595	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
BROOME___LFGE 323600	37.47 0.30 0.00	33.52 0.03 0.00	30.74 0.06 0.00	29.20 0.03 0.00	28.73 -0.03 0.00	30.86 -0.03 0.00	34.63 0.17 0.00	37.55 0.55 0.00	41.14 0.77 0.00	42.99 0.72 0.00	45.76 0.81 0.00	47.95 0.85 -0.01	50.14 0.93 0.00	53.58 1.03 -1.01	53.22 1.02 -1.29	54.51 1.05 -0.95	55.05 1.17 -0.85	52.12 1.24 -1.13	47.40 0.79 -0.19	45.69 0.72 -0.25	45.03 0.71 0.00	43.71 0.77 0.00	39.46 0.70 0.00	38.08 0.49 0.00
BURROWS___LYONSDAL 23803	38.06 0.89 0.00	34.19 0.70 0.00	31.29 0.61 0.00	29.73 0.55 0.00	29.37 0.60 0.00	31.57 0.68 0.00	35.28 0.83 0.00	38.07 1.07 0.00	41.62 1.25 0.00	43.54 1.27 0.00	46.43 1.48 0.00	48.60 1.51 0.00	50.68 1.48 0.00	53.04 1.49 0.00	52.23 1.32 0.00	53.82 1.31 0.00	54.41 1.38 0.00	50.89 1.14 0.00	47.58 1.16 0.00	45.92 1.21 0.00	45.51 1.20 0.00	44.23 1.29 0.00	39.85 1.09 0.00	38.49 0.90 0.00
CAITHNESS_CC_1 323624	41.67 4.27 -0.23	37.06 3.25 -0.33	34.06 2.91 -0.47	32.02 2.86 0.01	31.92 2.96 -0.20	34.25 3.21 -0.15	37.90 3.45 0.00	42.99 4.44 -1.56	46.12 5.65 -0.10	55.73 5.79 -7.67	59.80 6.11 -8.74	60.37 6.83 -6.45	61.87 7.13 -5.53	65.05 7.73 -5.78	70.83 7.94 -11.98	81.82 7.98 -21.33	83.65 7.95 -22.66	71.70 7.51 -14.45	60.35 6.59 -7.33	57.91 6.35 -6.84	57.28 6.12 -6.85	56.61 5.84 -7.84	48.58 4.96 -4.86	42.52 4.74 -0.19
CALPINE BETH_PAGE_GT4 24209	42.19 4.20 -0.82	37.88 3.21 -1.17	34.81 2.88 -1.25	31.77 2.60 0.00	31.66 2.70 -0.20	33.91 2.87 -0.15	37.59 3.14 0.00	43.24 4.48 -1.77	46.31 5.57 -0.37	55.65 5.71 -7.67	59.58 5.89 -8.74	60.09 6.55 -6.45	61.47 6.74 -5.53	64.49 7.16 -5.78	70.11 7.23 -11.98	81.24 7.40 -21.33	83.06 7.37 -22.66	71.10 6.91 -14.45	60.02 6.27 -7.33	57.68 6.13 -6.84	57.24 6.07 -6.85	56.57 5.80 -7.84	48.94 5.08 -5.10	43.17 4.89 -0.70
CALPINE_BETH_PAGE_GT_4 323586	42.19 4.20 -0.82	37.88 3.21 -1.17	34.81 2.88 -1.25	31.77 2.60 0.00	31.66 2.70 -0.20	33.91 2.87 -0.15	37.59 3.14 0.00	43.24 4.48 -1.77	46.31 5.57 -0.37	55.65 5.71 -7.67	59.58 5.89 -8.74	60.09 6.55 -6.45	61.47 6.74 -5.53	64.49 7.16 -5.78	70.11 7.23 -11.98	81.24 7.40 -21.33	83.06 7.37 -22.66	71.10 6.91 -14.45	60.02 6.27 -7.33	57.68 6.13 -6.84	57.24 6.07 -6.85	56.57 5.80 -7.84	48.94 5.08 -5.10	43.17 4.89 -0.70
CALPINE_BP_GT1 23823	42.19 4.20 -0.82	37.88 3.21 -1.17	34.81 2.88 -1.25	31.77 2.60 0.00	31.66 2.70 -0.20	33.91 2.87 -0.15	37.59 3.14 0.00	43.24 4.48 -1.77	46.31 5.57 -0.37	55.65 5.71 -7.67	59.58 5.89 -8.74	60.09 6.55 -6.45	61.47 6.74 -5.53	64.49 7.16 -5.78	70.11 7.23 -11.98	81.24 7.40 -21.33	83.06 7.37 -22.66	71.10 6.91 -14.45	60.02 6.27 -7.33	57.68 6.13 -6.84	57.24 6.07 -6.85	56.57 5.80 -7.84	48.94 5.08 -5.10	43.17 4.89 -0.70

CALSPAN___DRP 24200	34.35 -2.82 0.00	30.68 -2.81 0.00	28.47 -2.21 0.00	26.95 -2.22 0.00	26.23 -2.53 0.00	28.26 -2.63 0.00	32.21 -2.24 0.00	34.63 -2.37 0.00	37.51 -2.87 0.00	38.93 -3.34 0.00	41.44 -3.51 0.00	42.81 -4.29 -0.01	44.58 -4.63 0.00	46.83 -5.21 -0.50	46.30 -5.24 -0.64	47.52 -5.46 -0.47	48.04 -5.41 -0.42	46.12 -4.18 -0.56	42.39 -4.13 -0.09	40.95 -3.89 -0.13	40.64 -3.68 0.00	39.67 -3.26 0.00	36.78 -1.98 0.00	35.00 -2.59 0.00
CANDIGU_WT_PWR 323617	36.39 -0.78 0.00	32.52 -0.97 0.00	29.94 -0.74 0.00	28.41 -0.76 0.00	27.81 -0.95 0.00	29.93 -0.96 0.00	33.83 -0.62 0.00	36.67 -0.33 0.00	40.05 -0.32 0.00	41.72 -0.55 0.00	44.41 -0.54 0.00	46.30 -0.80 -0.01	48.27 -0.93 0.00	51.13 -1.08 -0.67	50.65 -1.12 -0.86	51.99 -1.16 -0.64	52.54 -1.06 -0.57	50.05 -0.45 -0.76	45.76 -0.79 -0.13	44.04 -0.85 -0.17	43.56 -0.75 0.00	42.42 -0.52 0.00	38.64 -0.12 0.00	37.03 -0.56 0.00
CARR STREET_E__SYR 24060	36.91 -0.26 0.00	33.15 -0.33 0.00	30.40 -0.28 0.00	28.88 -0.29 0.00	28.39 -0.37 0.00	30.55 -0.34 0.00	34.25 -0.21 0.00	37.00 0.00 0.00	40.37 0.00 0.00	42.31 0.04 0.00	45.04 0.09 0.00	47.19 0.09 0.00	49.35 0.15 0.00	51.96 0.15 -0.27	51.25 0.00 -0.34	52.76 0.00 -0.25	53.36 0.11 -0.23	50.29 0.25 -0.30	46.47 0.00 -0.05	44.69 -0.09 -0.07	44.27 -0.04 0.00	42.98 0.04 0.00	38.76 0.00 0.00	37.51 -0.08 0.00
CARTHAGE___PAPER 23857	38.73 1.56 0.00	34.76 1.27 0.00	31.81 1.13 0.00	30.22 1.05 0.00	29.85 1.09 0.00	32.15 1.27 0.00	35.90 1.45 0.00	38.85 1.85 0.00	42.47 2.10 0.00	44.30 2.03 0.00	47.38 2.43 0.00	49.49 2.40 0.00	51.52 2.31 0.00	53.86 2.32 0.00	52.84 1.93 0.00	54.45 1.94 0.00	54.94 1.91 0.00	51.33 1.59 0.00	48.14 1.72 0.00	46.51 1.79 0.00	46.18 1.86 0.00	44.87 1.93 0.00	40.39 1.63 0.00	38.98 1.39 0.00
CE_DUNWOOD___DRP 24194	40.14 2.97 0.00	35.63 2.14 0.00	32.58 1.90 0.00	30.95 1.78 0.00	30.57 1.81 0.00	32.80 1.92 0.00	36.69 2.24 0.00	40.25 3.26 0.00	44.53 4.16 0.00	46.71 4.44 0.00	49.71 4.76 0.00	52.58 5.42 -0.07	54.96 5.76 0.00	63.05 6.13 -5.37	64.02 6.21 -6.90	63.96 6.35 -5.10	63.96 6.36 -4.57	61.72 5.92 -6.06	52.63 5.20 -1.00	51.08 5.01 -1.35	49.15 4.83 0.00	47.53 4.59 0.00	42.68 3.91 0.00	41.27 3.68 0.00
CE_MILLWOOD___DRP 24193	40.00 2.82 0.00	35.53 2.04 0.00	32.49 1.81 0.00	30.86 1.69 0.00	30.52 1.75 0.00	32.71 1.82 0.00	36.59 2.14 0.00	40.11 3.11 0.00	44.37 4.00 0.00	46.54 4.27 0.00	49.53 4.58 0.00	52.39 5.23 -0.07	54.77 5.56 0.00	62.82 5.93 -5.35	63.79 6.01 -6.87	63.78 6.20 -5.08	63.78 6.20 -4.55	61.50 5.72 -6.03	52.44 5.01 -1.00	50.89 4.83 -1.35	48.97 4.65 0.00	47.36 4.42 0.00	42.52 3.76 0.00	41.12 3.53 0.00
CE_NYC2_DRP 24202	55.64 3.35 -15.12	35.98 2.48 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	56.29 3.70 -15.59	70.90 4.68 -25.84	93.91 5.03 -46.61	90.27 5.35 -39.97	90.26 6.03 -37.14	112.47 6.30 -56.97	112.49 6.65 -54.29	112.47 6.67 -54.89	112.42 6.83 -53.08	112.42 6.84 -52.55	112.47 6.42 -56.31	77.83 5.76 -25.65	64.01 5.59 -13.71	62.37 5.45 -12.60	57.52 5.20 -9.38	56.57 4.42 -13.39	55.89 4.17 -14.13
CE_NYC_DRP 24195	40.40 3.23 0.00	35.83 2.34 0.00	32.76 2.09 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.99 2.10 0.00	36.93 2.48 0.00	40.62 3.63 0.00	44.98 4.60 0.00	47.23 4.95 -0.02	51.54 5.26 -1.33	53.14 5.98 -0.07	55.46 6.25 0.00	63.58 6.65 -5.39	64.44 6.62 -6.92	64.45 6.83 -5.11	64.40 6.79 -4.58	62.18 6.37 -6.07	53.14 5.71 -1.00	51.59 5.50 -1.37	51.52 5.36 -1.84	48.06 5.11 -0.02	43.10 4.34 0.00	41.69 4.10 0.00
CHAFFEE___LFGE 323603	34.98 -2.19 0.00	31.15 -2.34 0.00	28.83 -1.84 0.00	27.19 -1.98 0.00	26.49 -2.27 0.00	28.66 -2.22 0.00	32.80 -1.65 0.00	35.56 -1.44 0.00	38.60 -1.78 0.00	40.11 -2.16 0.00	42.75 -2.20 0.00	44.13 -2.97 -0.01	45.96 -3.25 0.00	48.39 -3.66 -0.51	47.74 -3.82 -0.65	49.16 -3.83 -0.48	49.64 -3.82 -0.43	47.48 -2.84 -0.57	43.64 -2.88 -0.09	42.07 -2.77 -0.13	41.70 -2.61 0.00	40.83 -2.10 0.00	37.60 -1.16 0.00	35.60 -1.99 0.00
CHATEAUG_WT_PWR 323614	36.87 -0.30 0.00	33.46 -0.03 0.00	30.61 -0.06 0.00	29.14 -0.03 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.81 -0.57 0.00	41.72 -0.55 0.00	44.32 -0.63 0.00	46.20 -0.89 0.00	47.98 -1.23 0.00	50.26 -1.29 0.00	49.48 -1.43 0.00	51.15 -1.37 0.00	51.60 -1.43 0.00	48.35 -1.39 0.00	45.68 -0.74 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.12 -0.82 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	36.61 -0.56 0.00	33.25 -0.23 0.00	30.43 -0.25 0.00	28.97 -0.20 0.00	28.56 -0.20 0.00	30.76 -0.12 0.00	34.21 -0.24 0.00	36.37 -0.63 0.00	39.44 -0.93 0.00	41.38 -0.89 0.00	43.96 -0.99 0.00	45.82 -1.27 0.00	47.53 -1.67 0.00	49.79 -1.75 0.00	49.02 -1.88 0.00	50.67 -1.84 0.00	51.12 -1.91 0.00	47.90 -1.84 0.00	45.31 -1.11 0.00	43.64 -1.07 0.00	43.17 -1.15 0.00	41.73 -1.20 0.00	37.68 -1.09 0.00	36.50 -1.09 0.00
CHAUTAUQUA___LFGE 323629	34.42 -2.75 0.00	30.64 -2.85 0.00	28.31 -2.36 0.00	26.78 -2.39 0.00	26.12 -2.65 0.00	28.17 -2.72 0.00	32.08 -2.38 0.00	34.82 -2.18 0.00	37.83 -2.54 0.00	39.01 -3.25 0.00	41.44 -3.51 0.00	42.91 -4.19 -0.01	44.73 -4.48 0.00	47.19 -4.90 -0.55	46.77 -4.84 -0.70	48.04 -4.99 -0.52	48.62 -4.88 -0.47	46.43 -3.93 -0.62	42.53 -3.99 -0.10	40.92 -3.94 -0.14	40.51 -3.81 0.00	39.67 -3.26 0.00	36.67 -2.09 0.00	34.92 -2.67 0.00
CH_MIDHUDSON___DRP 24192	40.00 2.82 0.00	35.57 2.08 0.00	32.52 1.84 0.00	30.89 1.72 0.00	30.54 1.78 0.00	32.74 1.85 0.00	36.62 2.17 0.00	40.07 3.07 0.00	44.29 3.92 0.00	46.37 4.10 0.00	49.27 4.32 0.00	52.19 5.04 -0.05	54.62 5.41 0.00	61.63 5.77 -4.31	62.30 5.85 -5.54	62.64 6.04 -4.09	62.69 5.99 -3.67	60.13 5.52 -4.86	52.01 4.78 -0.80	50.36 4.56 -1.09	48.79 4.48 0.00	47.14 4.21 0.00	42.40 3.64 0.00	41.09 3.50 0.00
CH_MISC_IPPS 23765	40.29 3.12 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	40.22 3.22 0.00	44.37 4.00 0.00	46.33 4.06 0.00	49.13 4.18 0.00	51.96 4.80 -0.06	54.37 5.17 0.00	61.86 5.62 -4.70	62.64 5.70 -6.04	62.80 5.83 -4.46	62.86 5.83 -4.00	60.41 5.37 -5.30	51.90 4.60 -0.88	50.28 4.38 -1.18	48.62 4.30 0.00	47.02 4.08 0.00	42.52 3.76 0.00	41.42 3.83 0.00
CH_RES_BVR_FALLS 23983	36.95 -0.22 0.00	33.36 -0.13 0.00	30.55 -0.12 0.00	29.05 -0.12 0.00	28.65 -0.12 0.00	30.76 -0.12 0.00	34.28 -0.17 0.00	36.74 -0.26 0.00	40.05 -0.32 0.00	41.97 -0.30 0.00	44.64 -0.31 0.00	46.67 -0.42 0.00	48.71 -0.49 0.00	50.93 -0.62 0.00	50.29 -0.61 0.00	51.88 -0.63 0.00	52.39 -0.64 0.00	49.14 -0.60 0.00	46.01 -0.42 0.00	44.31 -0.40 0.00	43.92 -0.40 0.00	42.55 -0.39 0.00	38.37 -0.39 0.00	37.18 -0.41 0.00
CH_RES_NIAGARA 23895	34.01 -3.16 0.00	30.41 -3.08 0.00	28.31 -2.36 0.00	26.81 -2.36 0.00	26.09 -2.67 0.00	28.05 -2.84 0.00	32.01 -2.45 0.00	34.15 -2.85 0.00	36.90 -3.47 0.00	38.30 -3.97 0.00	40.77 -4.18 0.00	42.06 -5.04 -0.01	43.65 -5.56 0.00	45.71 -6.29 -0.46	45.23 -6.26 -0.59	46.33 -6.62 -0.43	46.84 -6.58 -0.39	45.13 -5.12 -0.51	41.59 -4.92 -0.09	40.27 -4.56 -0.11	40.06 -4.25 0.00	39.12 -3.82 0.00	36.40 -2.36 0.00	34.70 -2.89 0.00

CH_RES_SYRACUSE 23985	37.06 -0.11 0.00	33.29 -0.20 0.00	30.52 -0.15 0.00	29.00 -0.18 0.00	28.53 -0.23 0.00	30.67 -0.22 0.00	34.35 -0.10 0.00	37.11 0.11 0.00	40.45 0.08 0.00	42.40 0.13 0.00	45.13 0.18 0.00	47.28 0.19 0.00	49.45 0.25 0.00	52.05 0.21 -0.30	51.34 0.05 -0.39	52.85 0.05 -0.28	53.44 0.16 -0.26	50.43 0.35 -0.34	46.57 0.09 -0.06	44.84 0.04 -0.08	44.36 0.04 0.00	43.07 0.13 0.00	38.84 0.08 0.00	37.59 0.00 0.00
CLINTON_WT_PWR 323605	36.87 -0.30 0.00	33.46 -0.03 0.00	30.61 -0.06 0.00	29.14 -0.03 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.81 -0.57 0.00	41.72 -0.55 0.00	44.32 -0.63 0.00	46.20 -0.89 0.00	47.98 -1.23 0.00	50.26 -1.29 0.00	49.48 -1.43 0.00	51.15 -1.37 0.00	51.60 -1.43 0.00	48.35 -1.39 0.00	45.68 -0.74 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.12 -0.82 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
CLINTON___LFGE 323618	37.06 -0.11 0.00	33.59 0.10 0.00	30.77 0.09 0.00	29.26 0.09 0.00	28.88 0.12 0.00	31.10 0.22 0.00	34.63 0.17 0.00	36.85 -0.15 0.00	40.13 -0.24 0.00	42.10 -0.17 0.00	44.68 -0.27 0.00	46.57 -0.52 0.00	48.37 -0.84 0.00	50.67 -0.88 0.00	49.84 -1.07 0.00	51.46 -1.05 0.00	51.92 -1.11 0.00	48.65 -1.09 0.00	46.01 -0.42 0.00	44.31 -0.40 0.00	43.88 -0.44 0.00	42.38 -0.56 0.00	38.18 -0.58 0.00	36.95 -0.64 0.00
COLONIE_LFGE___ 323577	38.92 1.75 0.00	35.03 1.54 0.00	32.03 1.35 0.00	30.51 1.34 0.00	30.23 1.47 0.00	32.34 1.45 0.00	35.97 1.52 0.00	38.59 1.59 0.00	42.19 1.82 0.00	44.00 1.73 0.00	46.61 1.66 0.00	49.16 2.07 0.01	51.81 2.61 0.00	53.76 2.73 0.52	53.14 2.90 0.67	55.01 2.99 0.49	55.45 2.86 0.44	51.59 2.44 0.58	48.14 1.81 0.10	46.33 1.74 0.13	46.18 1.86 0.00	44.83 1.89 0.00	40.66 1.90 0.00	39.81 2.22 0.00
CORNELL___ 23752	37.13 -0.04 0.00	33.46 -0.03 0.00	30.64 -0.03 0.00	29.11 -0.06 0.00	28.62 -0.14 0.00	30.80 -0.09 0.00	34.52 0.07 0.00	37.33 0.33 0.00	40.33 -0.04 0.00	42.27 0.00 0.00	45.04 0.09 0.00	47.10 0.00 -0.01	49.30 0.10 0.00	52.20 0.05 -0.61	51.58 -0.10 -0.78	52.98 -0.11 -0.57	53.54 0.00 -0.51	50.57 0.15 -0.68	46.40 -0.14 -0.11	44.65 -0.22 -0.15	44.14 -0.18 0.00	42.85 -0.09 0.00	38.72 -0.04 0.00	37.55 -0.04 0.00
COXSACKIE___GT 23611	40.33 3.16 0.00	35.93 2.44 0.00	32.91 2.24 0.00	31.30 2.13 0.00	30.92 2.16 0.00	33.11 2.22 0.00	37.18 2.72 0.00	40.48 3.48 0.00	44.65 4.28 0.00	46.75 4.48 0.00	49.62 4.67 0.00	52.73 5.60 -0.04	55.36 6.15 0.00	61.16 6.70 -2.92	61.37 6.72 -3.75	62.16 6.88 -2.77	62.46 6.95 -2.48	59.50 6.47 -3.29	52.45 5.48 -0.54	50.59 5.14 -0.73	49.33 5.01 0.00	47.57 4.64 0.00	42.83 4.07 0.00	41.54 3.95 0.00
CRESCENT___HYD 24018	38.92 1.75 0.00	35.03 1.54 0.00	32.03 1.35 0.00	30.51 1.34 0.00	30.23 1.47 0.00	32.34 1.45 0.00	35.97 1.52 0.00	38.59 1.59 0.00	42.19 1.82 0.00	44.00 1.73 0.00	46.61 1.66 0.00	49.16 2.07 0.01	51.81 2.61 0.00	53.76 2.73 0.52	53.14 2.90 0.67	55.01 2.99 0.49	55.45 2.86 0.44	51.59 2.44 0.58	48.14 1.81 0.10	46.33 1.74 0.13	46.18 1.86 0.00	44.83 1.89 0.00	40.66 1.90 0.00	39.81 2.22 0.00
CRUCIBLE_METL_DRP 24180	37.06 -0.11 0.00	33.29 -0.20 0.00	30.52 -0.15 0.00	29.00 -0.18 0.00	28.53 -0.23 0.00	30.67 -0.22 0.00	34.35 -0.10 0.00	37.11 0.11 0.00	40.45 0.08 0.00	42.40 0.13 0.00	45.13 0.18 0.00	47.28 0.19 0.00	49.45 0.25 0.00	52.05 0.21 -0.30	51.34 0.05 -0.39	52.85 0.05 -0.28	53.44 0.16 -0.26	50.43 0.35 -0.34	46.57 0.09 -0.06	44.84 0.04 -0.08	44.36 0.04 0.00	43.07 0.13 0.00	38.84 0.08 0.00	37.59 0.00 0.00
DANC___LFGE 323619	38.99 1.82 0.00	34.96 1.47 0.00	31.99 1.32 0.00	30.40 1.23 0.00	30.03 1.27 0.00	32.34 1.45 0.00	36.14 1.69 0.00	39.18 2.18 0.00	42.92 2.54 0.00	44.72 2.45 0.00	47.83 2.88 0.00	50.01 2.92 0.00	52.11 2.90 0.00	54.48 2.94 0.00	53.40 2.49 0.00	55.08 2.57 0.00	55.47 2.44 0.00	51.83 2.09 0.00	48.56 2.14 0.00	46.91 2.19 0.00	46.58 2.26 0.00	45.26 2.32 0.00	40.70 1.94 0.00	39.24 1.65 0.00
DANSKAMMER___1 23586	40.29 3.12 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	40.22 3.22 0.00	44.37 4.00 0.00	46.33 4.06 0.00	49.13 4.18 0.00	51.96 4.80 -0.06	54.37 5.17 0.00	61.86 5.62 -4.70	62.64 5.70 -6.04	62.80 5.83 -4.46	62.86 5.83 -4.00	60.41 5.37 -5.30	51.90 4.60 -0.88	50.28 4.38 -1.18	48.62 4.30 0.00	47.02 4.08 0.00	42.52 3.76 0.00	41.42 3.83 0.00
DANSKAMMER___2 23589	40.29 3.12 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	40.22 3.22 0.00	44.37 4.00 0.00	46.33 4.06 0.00	49.13 4.18 0.00	51.96 4.80 -0.06	54.37 5.17 0.00	61.86 5.62 -4.70	62.64 5.70 -6.04	62.80 5.83 -4.46	62.86 5.83 -4.00	60.41 5.37 -5.30	51.90 4.60 -0.88	50.28 4.38 -1.18	48.62 4.30 0.00	47.02 4.08 0.00	42.52 3.76 0.00	41.42 3.83 0.00
DANSKAMMER___3 23590	40.29 3.12 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	40.22 3.22 0.00	44.37 4.00 0.00	46.33 4.06 0.00	49.13 4.18 0.00	51.96 4.80 -0.06	54.37 5.17 0.00	61.86 5.62 -4.70	62.64 5.70 -6.04	62.80 5.83 -4.46	62.86 5.83 -4.00	60.41 5.37 -5.30	51.90 4.60 -0.88	50.28 4.38 -1.18	48.62 4.30 0.00	47.02 4.08 0.00	42.52 3.76 0.00	41.42 3.83 0.00
DANSKAMMER___4 23591	40.29 3.12 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	40.22 3.22 0.00	44.37 4.00 0.00	46.33 4.06 0.00	49.13 4.18 0.00	51.96 4.80 -0.06	54.37 5.17 0.00	61.86 5.62 -4.70	62.64 5.70 -6.04	62.80 5.83 -4.46	62.86 5.83 -4.00	60.41 5.37 -5.30	51.90 4.60 -0.88	50.28 4.38 -1.18	48.62 4.30 0.00	47.02 4.08 0.00	42.52 3.76 0.00	41.42 3.83 0.00
DANSKAMMER___DIESEL 23592	40.29 3.12 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	40.22 3.22 0.00	44.37 4.00 0.00	46.33 4.06 0.00	49.13 4.18 0.00	51.96 4.80 -0.06	54.37 5.17 0.00	61.86 5.62 -4.70	62.64 5.70 -6.04	62.80 5.83 -4.46	62.86 5.83 -4.00	60.41 5.37 -5.30	51.90 4.60 -0.88	50.28 4.38 -1.18	48.62 4.30 0.00	47.02 4.08 0.00	42.52 3.76 0.00	41.42 3.83 0.00
DASHVILLE___HYD 23610	39.36 2.19 0.00	34.93 1.44 0.00	31.90 1.23 0.00	30.31 1.14 0.00	29.97 1.21 0.00	32.12 1.24 0.00	35.97 1.52 0.00	39.44 2.44 0.00	43.64 3.27 0.00	45.82 3.55 0.00	48.77 3.82 0.00	51.58 4.43 -0.06	53.98 4.77 0.00	61.31 5.15 -4.61	62.02 5.19 -5.93	62.24 5.36 -4.38	62.31 5.36 -3.92	59.87 4.92 -5.20	51.46 4.18 -0.86	49.86 3.98 -1.16	48.17 3.86 0.00	46.59 3.65 0.00	41.82 3.06 0.00	40.45 2.86 0.00
DELAWARE___LFGE 323621	38.43 1.26 0.00	34.39 0.90 0.00	31.47 0.80 0.00	29.90 0.73 0.00	29.54 0.78 0.00	31.69 0.80 0.00	35.45 1.00 0.00	38.52 1.52 0.00	42.31 1.94 0.00	44.26 1.99 0.00	47.11 2.16 0.00	49.51 2.40 -0.02	51.81 2.61 0.00	55.69 2.78 -1.36	55.46 2.80 -1.75	56.64 2.84 -1.29	57.11 2.92 -1.16	53.97 2.69 -1.54	48.95 2.27 -0.25	47.25 2.19 -0.34	46.45 2.13 0.00	45.00 2.06 0.00	40.54 1.78 0.00	39.24 1.65 0.00

DOGLEVILLE___HYD 23807	39.40 2.23 0.00	35.40 1.91 0.00	32.42 1.75 0.00	30.80 1.63 0.00	30.40 1.64 0.00	32.56 1.67 0.00	36.38 1.93 0.00	39.22 2.22 0.00	42.84 2.46 0.00	44.85 2.58 0.00	47.69 2.74 0.00	50.06 2.97 0.00	52.21 3.00 0.00	54.69 3.14 0.00	54.06 3.16 0.00	55.77 3.26 0.00	56.37 3.34 0.00	52.97 3.23 0.00	49.35 2.92 0.00	47.53 2.82 0.00	47.15 2.84 0.00	45.68 2.75 0.00	41.24 2.48 0.00	39.96 2.37 0.00
DUNKIRK___1 23563	34.23 -2.94 0.00	30.51 -2.98 0.00	28.19 -2.48 0.00	26.69 -2.48 0.00	26.03 -2.73 0.00	28.08 -2.81 0.00	31.90 -2.55 0.00	34.59 -2.40 0.00	37.55 -2.83 0.00	38.72 -3.55 0.00	41.13 -3.82 0.00	42.58 -4.52 -0.01	44.43 -4.77 0.00	46.88 -5.21 -0.54	46.46 -5.14 -0.70	47.72 -5.30 -0.51	48.24 -5.25 -0.46	46.08 -4.28 -0.61	42.21 -4.32 -0.10	40.65 -4.20 -0.14	40.24 -4.08 0.00	39.42 -3.52 0.00	36.47 -2.29 0.00	34.77 -2.82 0.00
DUNKIRK___2 23564	34.23 -2.94 0.00	30.51 -2.98 0.00	28.19 -2.48 0.00	26.69 -2.48 0.00	26.03 -2.73 0.00	28.08 -2.81 0.00	31.90 -2.55 0.00	34.59 -2.40 0.00	37.55 -2.83 0.00	38.72 -3.55 0.00	41.13 -3.82 0.00	42.58 -4.52 -0.01	44.43 -4.77 0.00	46.88 -5.21 -0.54	46.46 -5.14 -0.70	47.72 -5.30 -0.51	48.24 -5.25 -0.46	46.08 -4.28 -0.61	42.21 -4.32 -0.10	40.65 -4.20 -0.14	40.24 -4.08 0.00	39.42 -3.52 0.00	36.47 -2.29 0.00	34.77 -2.82 0.00
DUNKIRK___3 23565	34.42 -2.75 0.00	30.64 -2.85 0.00	28.34 -2.33 0.00	26.84 -2.33 0.00	26.20 -2.56 0.00	28.23 -2.66 0.00	32.08 -2.38 0.00	34.67 -2.33 0.00	37.67 -2.70 0.00	38.93 -3.34 0.00	41.35 -3.60 0.00	42.86 -4.24 -0.01	44.68 -4.53 0.00	47.14 -4.95 -0.54	46.71 -4.89 -0.70	47.93 -5.09 -0.51	48.51 -4.98 -0.46	46.37 -3.98 -0.61	42.49 -4.04 -0.10	40.92 -3.94 -0.14	40.51 -3.81 0.00	39.63 -3.31 0.00	36.63 -2.13 0.00	34.96 -2.63 0.00
DUNKIRK___4 23566	34.42 -2.75 0.00	30.64 -2.85 0.00	28.34 -2.33 0.00	26.84 -2.33 0.00	26.20 -2.56 0.00	28.23 -2.66 0.00	32.08 -2.38 0.00	34.67 -2.33 0.00	37.67 -2.70 0.00	38.93 -3.34 0.00	41.35 -3.60 0.00	42.86 -4.24 -0.01	44.68 -4.53 0.00	47.14 -4.95 -0.54	46.71 -4.89 -0.70	47.93 -5.09 -0.51	48.51 -4.98 -0.46	46.37 -3.98 -0.61	42.49 -4.04 -0.10	40.92 -3.94 -0.14	40.51 -3.81 0.00	39.63 -3.31 0.00	36.63 -2.13 0.00	34.96 -2.63 0.00
EAST HAMPTON___GT 23717	45.32 7.92 -0.23	40.18 6.36 -0.33	36.80 5.64 -0.48	34.62 5.46 0.01	34.40 5.44 -0.20	36.97 5.93 -0.15	41.00 6.55 0.00	46.44 7.88 -1.56	50.32 9.85 -0.10	60.64 10.69 -7.67	65.38 11.69 -8.74	66.21 12.67 -6.45	68.26 13.53 -5.53	71.91 14.59 -5.78	77.85 14.97 -11.98	89.22 15.39 -21.33	91.18 15.48 -22.66	78.57 14.38 -14.45	66.38 12.63 -7.33	63.23 11.67 -6.84	62.33 11.17 -6.85	61.21 10.43 -7.84	52.49 8.88 -4.86	45.94 8.16 -0.19
EAST RIVER___6 23660	40.33 3.16 0.00	35.77 2.28 0.00	32.67 1.99 0.00	31.04 1.87 0.00	30.72 1.96 0.00	32.96 2.07 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.94 4.56 0.00	47.19 4.90 -0.02	51.55 5.26 -1.34	53.09 5.93 -0.07	55.46 6.25 0.00	63.53 6.60 -5.39	64.39 6.57 -6.92	64.34 6.72 -5.11	64.34 6.73 -4.58	62.13 6.32 -6.07	53.14 5.71 -1.00	51.54 5.46 -1.37	51.49 5.32 -1.85	47.98 5.02 -0.02	43.02 4.26 0.00	41.57 3.98 0.00
EAST RIVER___7 23524	40.33 3.16 0.00	35.77 2.28 0.00	32.67 1.99 0.00	31.04 1.87 0.00	30.72 1.96 0.00	32.96 2.07 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.94 4.56 0.00	47.19 4.90 -0.02	51.55 5.26 -1.34	53.09 5.93 -0.07	55.46 6.25 0.00	63.53 6.60 -5.39	64.39 6.57 -6.92	64.34 6.72 -5.11	64.34 6.73 -4.58	62.13 6.32 -6.07	53.14 5.71 -1.00	51.54 5.46 -1.37	51.49 5.32 -1.85	47.98 5.02 -0.02	43.02 4.26 0.00	41.57 3.98 0.00
EAST_HAMPTON___DIESEL 23722	45.32 7.92 -0.23	40.18 6.36 -0.33	36.80 5.64 -0.48	34.62 5.46 0.01	34.40 5.44 -0.20	36.97 5.93 -0.15	41.00 6.55 0.00	46.44 7.88 -1.56	50.32 9.85 -0.10	60.64 10.69 -7.67	65.38 11.69 -8.74	66.21 12.67 -6.45	68.26 13.53 -5.53	71.91 14.59 -5.78	77.85 14.97 -11.98	89.22 15.39 -21.33	91.18 15.48 -22.66	78.57 14.38 -14.45	66.38 12.63 -7.33	63.23 11.67 -6.84	62.33 11.17 -6.85	61.21 10.43 -7.84	52.49 8.88 -4.86	45.94 8.16 -0.19
EAST_RIVER___1 323558	40.40 3.23 0.00	35.83 2.34 0.00	32.76 2.09 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.99 2.10 0.00	36.93 2.48 0.00	40.62 3.63 0.00	44.98 4.60 0.00	47.23 4.95 -0.02	51.54 5.26 -1.33	53.14 5.98 -0.07	55.46 6.25 0.00	63.58 6.65 -5.39	64.44 6.62 -6.92	64.45 6.83 -5.11	64.40 6.79 -4.58	62.18 6.37 -6.07	53.14 5.71 -1.00	51.59 5.50 -1.37	51.52 5.36 -1.84	48.06 5.11 -0.02	43.10 4.34 0.00	41.69 4.10 0.00
EAST_RIVER___2 323559	40.33 3.16 0.00	35.77 2.28 0.00	32.67 1.99 0.00	31.04 1.87 0.00	30.72 1.96 0.00	32.96 2.07 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.94 4.56 0.00	47.19 4.90 -0.02	51.55 5.26 -1.34	53.09 5.93 -0.07	55.46 6.25 0.00	63.53 6.60 -5.39	64.39 6.57 -6.92	64.34 6.72 -5.11	64.34 6.73 -4.58	62.13 6.32 -6.07	53.14 5.71 -1.00	51.54 5.46 -1.37	51.49 5.32 -1.85	47.98 5.02 -0.02	43.02 4.26 0.00	41.57 3.98 0.00
EAST___DELAWARE_HYD 23607	39.70 2.53 0.00	35.36 1.88 0.00	32.36 1.69 0.00	30.78 1.60 0.00	30.34 1.58 0.00	32.43 1.54 0.00	36.14 1.69 0.00	39.40 2.40 0.00	43.48 3.11 0.00	45.61 3.34 0.00	48.55 3.60 0.00	51.29 4.14 -0.05	53.68 4.48 0.00	60.41 4.79 -4.08	60.98 4.84 -5.24	61.26 4.88 -3.87	61.59 5.09 -3.47	59.16 4.82 -4.60	51.55 4.36 -0.76	49.90 4.16 -1.03	48.35 4.03 0.00	46.76 3.82 0.00	42.02 3.26 0.00	40.67 3.08 0.00
ELEC_TRO_TEK 24086	41.73 3.61 -0.95	37.60 2.75 -1.37	34.59 2.48 -1.43	31.39 2.22 0.00	31.26 2.30 -0.20	33.45 2.41 -0.15	37.07 2.62 0.00	42.66 3.85 -1.81	45.65 4.84 -0.43	55.02 5.07 -7.67	59.08 5.39 -8.74	59.57 6.03 -6.45	61.08 6.35 -5.53	64.13 6.80 -5.78	69.76 6.87 -11.98	80.82 6.98 -21.33	82.69 7.00 -22.66	70.71 6.52 -14.45	59.61 5.85 -7.33	57.10 5.54 -6.84	56.57 5.41 -6.85	55.93 5.15 -7.84	48.34 4.42 -5.16	42.72 4.32 -0.81
ELLENBURG_WT_PWR 323604	36.87 -0.30 0.00	33.46 -0.03 0.00	30.61 -0.06 0.00	29.14 -0.03 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.81 -0.57 0.00	41.72 -0.55 0.00	44.32 -0.63 0.00	46.20 -0.89 0.00	47.98 -1.23 0.00	50.26 -1.29 0.00	49.48 -1.43 0.00	51.15 -1.37 0.00	51.60 -1.43 0.00	48.35 -1.39 0.00	45.68 -0.74 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.12 -0.82 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
EMPIRE_CC_1 323656	38.17 1.00 0.00	34.43 0.94 0.00	31.50 0.83 0.00	29.99 0.82 0.00	29.65 0.89 0.00	31.78 0.90 0.00	35.38 0.93 0.00	37.92 0.92 0.00	41.50 1.13 0.00	43.37 1.10 0.00	45.98 1.03 0.00	48.40 1.32 0.01	50.93 1.72 0.00	52.20 1.75 1.10	51.43 1.93 1.41	53.46 2.00 1.04	54.01 1.91 0.93	50.04 1.54 1.24	47.38 1.16 0.20	45.56 1.12 0.28	45.51 1.20 0.00	44.10 1.16 0.00	39.92 1.16 0.00	38.98 1.39 0.00
EMPIRE_CC_2 323658	38.17 1.00 0.00	34.43 0.94 0.00	31.50 0.83 0.00	29.99 0.82 0.00	29.65 0.89 0.00	31.78 0.90 0.00	35.38 0.93 0.00	37.92 0.92 0.00	41.50 1.13 0.00	43.37 1.10 0.00	45.98 1.03 0.00	48.40 1.32 0.01	50.93 1.72 0.00	52.20 1.75 1.10	51.43 1.93 1.41	53.46 2.00 1.04	54.01 1.91 0.93	50.04 1.54 1.24	47.38 1.16 0.20	45.56 1.12 0.28	45.51 1.20 0.00	44.10 1.16 0.00	39.92 1.16 0.00	38.98 1.39 0.00

E_CANADA_CAP_HY 24051	38.21 1.04 0.00	34.23 0.74 0.00	31.20 0.52 0.00	29.67 0.50 0.00	29.42 0.66 0.00	31.60 0.71 0.00	35.42 0.96 0.00	38.44 1.44 0.00	42.23 1.86 0.00	43.96 1.69 0.00	46.75 1.80 0.00	49.12 2.02 0.00	51.77 2.56 0.00	54.22 2.68 0.00	53.45 2.55 0.00	55.08 2.57 0.00	55.63 2.60 0.00	52.18 2.44 0.00	48.47 2.04 0.00	46.64 1.92 0.00	46.31 1.99 0.00	44.91 1.98 0.00	40.50 1.74 0.00	39.39 1.80 0.00
E_CANADA_MHWK_HY 24050	39.40 2.23 0.00	35.40 1.91 0.00	32.42 1.75 0.00	30.80 1.63 0.00	30.40 1.64 0.00	32.56 1.67 0.00	36.38 1.93 0.00	39.22 2.22 0.00	42.84 2.46 0.00	44.85 2.58 0.00	47.69 2.74 0.00	50.06 2.97 0.00	52.21 3.00 0.00	54.69 3.14 0.00	54.06 3.16 0.00	55.77 3.26 0.00	56.37 3.34 0.00	52.97 3.23 0.00	49.35 2.92 0.00	47.53 2.82 0.00	47.15 2.84 0.00	45.68 2.75 0.00	41.24 2.48 0.00	39.96 2.37 0.00
E_FISHKILL___LBMP 23776	39.81 2.64 0.00	35.40 1.91 0.00	32.36 1.69 0.00	30.78 1.60 0.00	30.40 1.64 0.00	32.59 1.70 0.00	36.45 2.00 0.00	39.85 2.85 0.00	44.01 3.63 0.00	46.16 3.89 0.00	49.04 4.09 0.00	51.87 4.71 -0.07	54.27 5.07 0.00	62.47 5.41 -5.52	63.49 5.50 -7.09	63.42 5.67 -5.24	63.39 5.67 -4.69	61.14 5.17 -6.22	51.96 4.50 -1.03	50.44 4.34 -1.39	48.53 4.21 0.00	46.93 3.99 0.00	42.21 3.45 0.00	40.90 3.31 0.00
FAR ROCKAWAY___4 23548	48.31 4.57 -6.57	46.46 3.55 -9.42	42.72 3.19 -8.86	32.13 2.89 -0.07	31.90 2.93 -0.20	34.16 3.12 -0.16	37.78 3.27 -0.05	45.40 4.59 -3.81	49.00 5.65 -2.97	55.69 5.75 -7.67	59.67 5.98 -8.74	60.23 6.69 -6.45	61.92 7.18 -5.53	64.38 7.06 -5.78	69.81 6.92 -11.98	80.92 7.09 -21.33	82.85 7.16 -22.66	70.81 6.62 -14.45	59.88 6.13 -7.33	58.40 6.84 -6.85	58.22 7.05 -6.85	57.52 6.74 -7.84	52.06 5.78 -7.52	48.68 5.49 -5.60
FARRAGUT___LBMP 323566	40.37 3.20 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.07 1.90 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.94 4.56 0.00	47.15 4.86 -0.02	51.50 5.21 -1.34	53.05 5.89 -0.07	55.36 6.15 0.00	63.48 6.55 -5.39	64.34 6.52 -6.92	64.29 6.67 -5.11	64.29 6.68 -4.58	62.08 6.27 -6.07	53.05 5.62 -1.00	51.54 5.46 -1.37	51.44 5.27 -1.85	47.98 5.02 -0.02	43.02 4.26 0.00	41.61 4.02 0.00
FENNER___WINDPWR 24204	37.84 0.67 0.00	33.96 0.47 0.00	31.10 0.43 0.00	29.55 0.38 0.00	29.13 0.37 0.00	31.32 0.43 0.00	35.07 0.62 0.00	37.92 0.92 0.00	41.38 1.01 0.00	43.37 1.10 0.00	46.21 1.26 0.00	48.41 1.32 0.00	50.63 1.43 0.00	53.25 1.49 -0.22	52.51 1.32 -0.28	54.08 1.37 -0.20	54.70 1.48 -0.18	51.38 1.39 -0.24	47.63 1.16 -0.04	45.84 1.07 -0.05	45.38 1.06 0.00	44.05 1.12 0.00	39.73 0.97 0.00	38.42 0.83 0.00
FIBERTEK___ENERGY 23856	37.06 -0.11 0.00	33.29 -0.20 0.00	30.52 -0.15 0.00	29.00 -0.18 0.00	28.53 -0.23 0.00	30.67 -0.22 0.00	34.35 -0.10 0.00	37.11 0.11 0.00	40.45 0.08 0.00	42.40 0.13 0.00	45.13 0.18 0.00	47.28 0.19 0.00	49.45 0.25 0.00	52.05 0.21 -0.30	51.34 0.05 -0.39	52.85 0.05 -0.28	53.44 0.16 -0.26	50.43 0.35 -0.34	46.57 0.09 -0.06	44.84 0.04 -0.08	44.36 0.04 0.00	43.07 0.13 0.00	38.84 0.08 0.00	37.59 0.00 0.00
FITZPATRICK____ 23598	36.20 -0.97 0.00	32.55 -0.94 0.00	29.85 -0.83 0.00	28.35 -0.82 0.00	27.93 -0.83 0.00	29.99 -0.90 0.00	33.59 -0.86 0.00	36.15 -0.85 0.00	39.36 -1.01 0.00	41.21 -1.06 0.00	43.87 -1.08 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.44 -1.29 -0.18	49.82 -1.32 -0.23	51.32 -1.37 -0.17	51.81 -1.38 -0.16	48.80 -1.14 -0.21	45.25 -1.21 -0.03	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.86 -1.07 0.00	37.87 -0.89 0.00	36.73 -0.86 0.00
FORT ORANGE____ 23900	38.66 1.49 0.00	34.69 1.21 0.00	31.72 1.04 0.00	30.19 1.02 0.00	29.85 1.09 0.00	32.00 1.11 0.00	35.66 1.21 0.00	38.26 1.26 0.00	41.83 1.45 0.00	43.75 1.48 0.00	46.43 1.48 0.00	48.64 1.55 0.00	51.17 1.97 0.00	53.41 2.06 0.20	52.89 2.24 0.25	54.64 2.31 0.19	55.09 2.23 0.17	51.41 1.89 0.22	47.83 1.44 0.04	46.28 1.61 0.05	45.96 1.64 0.00	44.57 1.63 0.00	40.31 1.55 0.00	39.36 1.77 0.00
FORT_DRUM_COGEN 23780	38.95 1.78 0.00	34.93 1.44 0.00	31.96 1.29 0.00	30.37 1.20 0.00	30.00 1.24 0.00	32.31 1.42 0.00	36.11 1.65 0.00	39.14 2.15 0.00	42.88 2.50 0.00	44.68 2.41 0.00	47.78 2.83 0.00	49.96 2.87 0.00	52.06 2.85 0.00	54.38 2.83 0.00	53.35 2.44 0.00	54.98 2.47 0.00	55.42 2.39 0.00	51.78 2.04 0.00	48.51 2.09 0.00	46.86 2.15 0.00	46.53 2.22 0.00	45.21 2.28 0.00	40.66 1.90 0.00	39.21 1.62 0.00
FPL_FAR_ROCK_GT1 24212	48.31 4.57 -6.57	46.46 3.55 -9.42	42.72 3.19 -8.86	32.13 2.89 -0.07	31.90 2.93 -0.20	34.16 3.12 -0.16	37.78 3.27 -0.05	45.40 4.59 -3.81	49.00 5.65 -2.97	55.69 5.75 -7.67	59.67 5.98 -8.74	60.23 6.69 -6.45	61.92 7.18 -5.53	64.38 7.06 -5.78	69.81 6.92 -11.98	80.92 7.09 -21.33	82.85 7.16 -22.66	70.81 6.62 -14.45	59.88 6.13 -7.33	58.40 6.84 -6.85	58.22 7.05 -6.85	57.52 6.74 -7.84	52.06 5.78 -7.52	48.68 5.49 -5.60
FPL_FAR_ROCK_GT2 23815	48.31 4.57 -6.57	46.46 3.55 -9.42	42.72 3.19 -8.86	32.13 2.89 -0.07	31.90 2.93 -0.20	34.16 3.12 -0.16	37.78 3.27 -0.05	45.40 4.59 -3.81	49.00 5.65 -2.97	55.69 5.75 -7.67	59.67 5.98 -8.74	60.23 6.69 -6.45	61.92 7.18 -5.53	64.38 7.06 -5.78	69.81 6.92 -11.98	80.92 7.09 -21.33	82.85 7.16 -22.66	70.81 6.62 -14.45	59.88 6.13 -7.33	58.40 6.84 -6.85	58.22 7.05 -6.85	57.52 6.74 -7.84	52.06 5.78 -7.52	48.68 5.49 -5.60
FRANKLIN_FALL_HYD 24054	36.98 -0.19 0.00	33.56 0.07 0.00	30.71 0.03 0.00	29.23 0.06 0.00	28.82 0.06 0.00	31.07 0.19 0.00	34.59 0.14 0.00	36.81 -0.18 0.00	40.05 -0.32 0.00	42.02 -0.25 0.00	44.59 -0.36 0.00	46.48 -0.61 0.00	48.07 -1.13 0.00	50.31 -1.24 0.00	49.48 -1.43 0.00	51.15 -1.37 0.00	51.60 -1.43 0.00	48.30 -1.44 0.00	45.96 -0.46 0.00	44.27 -0.45 0.00	43.83 -0.49 0.00	42.34 -0.60 0.00	38.10 -0.66 0.00	36.88 -0.71 0.00
FREEPORT_EQUS_GT1 23764	43.05 4.24 -1.64	39.10 3.25 -2.36	35.94 2.91 -2.35	31.81 2.63 -0.01	31.66 2.70 -0.20	33.94 2.90 -0.15	37.63 3.17 -0.01	43.53 4.48 -2.06	46.64 5.53 -0.74	55.69 5.75 -7.67	59.80 6.11 -8.74	60.18 6.64 -6.45	61.77 7.04 -5.53	64.64 7.32 -5.78	70.32 7.43 -11.98	81.45 7.61 -21.33	83.33 7.64 -22.66	71.30 7.11 -14.45	60.30 6.55 -7.33	57.95 6.39 -6.84	57.41 6.25 -6.85	56.74 5.97 -7.84	49.37 5.16 -5.45	43.95 4.96 -1.40
FULTON COGEN____ 23766	36.95 -0.22 0.00	33.19 -0.30 0.00	30.43 -0.25 0.00	28.91 -0.26 0.00	28.44 -0.32 0.00	30.58 -0.31 0.00	34.25 -0.21 0.00	37.00 0.00 0.00	40.33 -0.04 0.00	42.23 -0.04 0.00	45.00 0.04 0.00	47.14 0.05 0.00	49.26 0.05 0.00	51.83 0.05 -0.23	51.05 -0.15 -0.30	52.63 -0.11 -0.22	53.18 -0.05 -0.20	50.11 0.10 -0.26	46.38 -0.09 -0.04	44.64 -0.13 -0.06	44.23 -0.09 0.00	42.94 0.00 0.00	38.72 -0.04 0.00	37.48 -0.11 0.00
FULTON___LFGE 323630	40.85 3.68 0.00	36.64 3.15 0.00	33.31 2.64 0.00	31.71 2.54 0.00	31.55 2.79 0.00	33.82 2.93 0.00	37.90 3.45 0.00	41.11 4.11 0.00	45.18 4.80 0.00	46.71 4.44 0.00	49.62 4.67 0.00	52.13 5.04 0.00	55.16 5.95 0.00	57.55 6.24 0.23	56.82 6.21 0.29	58.65 6.35 0.22	59.20 6.36 0.19	55.60 6.12 0.26	51.58 5.20 0.04	49.53 4.87 0.06	49.33 5.01 0.00	47.96 5.02 0.00	43.49 4.73 0.00	42.48 4.89 0.00

Freeport___CT2 23818	43.05 4.24 -1.64	39.10 3.25 -2.36	35.94 2.91 -2.35	31.81 2.63 -0.01	31.66 2.70 -0.20	33.94 2.90 -0.15	37.63 3.17 -0.01	43.53 4.48 -2.06	46.64 5.53 -0.74	55.69 5.75 -7.67	59.80 6.11 -8.74	60.18 6.64 -6.45	61.77 7.04 -5.53	64.64 7.32 -5.78	70.32 7.43 -11.98	81.45 7.61 -21.33	83.33 7.64 -22.66	71.30 7.11 -14.45	60.30 6.55 -7.33	57.95 6.39 -6.84	57.41 6.25 -6.85	56.74 5.97 -7.84	49.37 5.16 -5.45	43.95 4.96 -1.40
G.F.CEMENT___DRP 24184	38.51 1.34 0.00	34.69 1.21 0.00	31.69 1.01 0.00	30.25 1.08 0.00	29.94 1.18 0.00	31.97 1.08 0.00	35.56 1.10 0.00	38.29 1.29 0.00	41.87 1.49 0.00	43.49 1.23 0.00	46.03 1.08 0.00	48.69 1.60 0.00	51.47 2.26 0.00	53.63 2.32 0.23	53.05 2.44 0.30	54.86 2.57 0.22	55.27 2.44 0.20	51.42 1.94 0.26	47.59 1.21 0.04	45.78 1.12 0.06	45.78 1.46 0.00	44.44 1.50 0.00	40.39 1.63 0.00	39.62 2.03 0.00
GARDENVILLE___LBMP 24039	34.31 -2.86 0.00	30.64 -2.85 0.00	28.44 -2.24 0.00	26.92 -2.25 0.00	26.20 -2.56 0.00	28.23 -2.66 0.00	32.18 -2.27 0.00	34.59 -2.40 0.00	37.47 -2.91 0.00	38.85 -3.42 0.00	41.35 -3.60 0.00	42.77 -4.33 -0.01	44.48 -4.72 0.00	46.73 -5.31 -0.49	46.24 -5.29 -0.63	47.41 -5.57 -0.47	47.93 -5.52 -0.42	46.02 -4.28 -0.55	42.29 -4.22 -0.09	40.86 -3.98 -0.12	40.55 -3.77 0.00	39.59 -3.35 0.00	36.71 -2.05 0.00	34.96 -2.63 0.00
GENERAL___MILLS 23808	34.35 -2.82 0.00	30.68 -2.81 0.00	28.47 -2.21 0.00	26.95 -2.22 0.00	26.23 -2.53 0.00	28.26 -2.63 0.00	32.21 -2.24 0.00	34.63 -2.37 0.00	37.51 -2.87 0.00	38.93 -3.34 0.00	41.44 -3.51 0.00	42.81 -4.29 -0.01	44.58 -4.63 0.00	46.83 -5.21 -0.50	46.30 -5.24 -0.64	47.52 -5.46 -0.47	48.04 -5.41 -0.42	46.12 -4.18 -0.56	42.39 -4.13 -0.09	40.95 -3.89 -0.13	40.64 -3.68 0.00	39.67 -3.26 0.00	36.78 -1.98 0.00	35.00 -2.59 0.00
GE_PLASTICS___DRP 24183	38.03 0.85 0.00	34.13 0.64 0.00	31.23 0.55 0.00	29.73 0.55 0.00	29.37 0.60 0.00	31.48 0.59 0.00	35.07 0.62 0.00	37.70 0.70 0.00	41.26 0.89 0.00	43.16 0.89 0.00	45.85 0.90 0.00	48.26 1.18 0.01	50.68 1.48 0.00	52.32 1.55 0.77	51.59 1.68 0.99	53.51 1.73 0.73	54.07 1.70 0.66	50.31 1.44 0.87	47.30 1.02 0.14	45.51 0.98 0.19	45.34 1.02 0.00	44.05 1.12 0.00	39.92 1.16 0.00	39.06 1.47 0.00
GILBOA___1 23756	38.43 1.26 0.00	34.39 0.90 0.00	31.50 0.83 0.00	29.96 0.79 0.00	29.57 0.81 0.00	31.72 0.83 0.00	35.42 0.96 0.00	38.37 1.37 0.00	42.11 1.74 0.00	44.09 1.82 0.00	46.84 1.89 0.00	49.33 2.21 -0.03	51.67 2.46 0.00	56.30 2.63 -2.12	56.33 2.70 -2.73	57.31 2.78 -2.01	57.59 2.76 -1.80	54.62 2.49 -2.39	48.91 2.09 -0.40	47.22 1.97 -0.53	46.27 1.95 0.00	44.83 1.89 0.00	40.43 1.67 0.00	39.28 1.69 0.00
GILBOA___2 23757	38.43 1.26 0.00	34.39 0.90 0.00	31.50 0.83 0.00	29.96 0.79 0.00	29.57 0.81 0.00	31.72 0.83 0.00	35.42 0.96 0.00	38.37 1.37 0.00	42.11 1.74 0.00	44.09 1.82 0.00	46.84 1.89 0.00	49.33 2.21 -0.03	51.67 2.46 0.00	56.30 2.63 -2.12	56.33 2.70 -2.73	57.31 2.78 -2.01	57.59 2.76 -1.80	54.62 2.49 -2.39	48.91 2.09 -0.40	47.22 1.97 -0.53	46.27 1.95 0.00	44.83 1.89 0.00	40.43 1.67 0.00	39.28 1.69 0.00
GILBOA___3 23758	38.43 1.26 0.00	34.39 0.90 0.00	31.50 0.83 0.00	29.96 0.79 0.00	29.57 0.81 0.00	31.72 0.83 0.00	35.42 0.96 0.00	38.37 1.37 0.00	42.11 1.74 0.00	44.09 1.82 0.00	46.84 1.89 0.00	49.33 2.21 -0.03	51.67 2.46 0.00	56.30 2.63 -2.12	56.33 2.70 -2.73	57.31 2.78 -2.01	57.59 2.76 -1.80	54.62 2.49 -2.39	48.91 2.09 -0.40	47.22 1.97 -0.53	46.27 1.95 0.00	44.83 1.89 0.00	40.43 1.67 0.00	39.28 1.69 0.00
GILBOA___4 23759	38.43 1.26 0.00	34.39 0.90 0.00	31.50 0.83 0.00	29.96 0.79 0.00	29.57 0.81 0.00	31.72 0.83 0.00	35.42 0.96 0.00	38.37 1.37 0.00	42.11 1.74 0.00	44.09 1.82 0.00	46.84 1.89 0.00	49.33 2.21 -0.03	51.67 2.46 0.00	56.30 2.63 -2.12	56.33 2.70 -2.73	57.31 2.78 -2.01	57.59 2.76 -1.80	54.62 2.49 -2.39	48.91 2.09 -0.40	47.22 1.97 -0.53	46.27 1.95 0.00	44.83 1.89 0.00	40.43 1.67 0.00	39.28 1.69 0.00
GILBOA___ 23599	38.43 1.26 0.00	34.39 0.90 0.00	31.50 0.83 0.00	29.96 0.79 0.00	29.57 0.81 0.00	31.72 0.83 0.00	35.42 0.96 0.00	38.37 1.37 0.00	42.11 1.74 0.00	44.09 1.82 0.00	46.84 1.89 0.00	49.33 2.21 -0.03	51.67 2.46 0.00	56.30 2.63 -2.12	56.33 2.70 -2.73	57.31 2.78 -2.01	57.59 2.76 -1.80	54.62 2.49 -2.39	48.91 2.09 -0.40	47.22 1.97 -0.53	46.27 1.95 0.00	44.83 1.89 0.00	40.43 1.67 0.00	39.28 1.69 0.00
GINNA___ 23603	34.61 -2.56 0.00	30.98 -2.51 0.00	28.59 -2.09 0.00	27.22 -1.95 0.00	26.58 -2.19 0.00	28.66 -2.22 0.00	32.35 -2.10 0.00	34.82 -2.18 0.00	37.95 -2.42 0.00	39.78 -2.49 0.00	42.52 -2.43 0.00	44.27 -2.83 0.00	46.11 -3.10 0.00	48.50 -3.40 -0.35	47.70 -3.67 -0.46	49.12 -3.73 -0.34	49.57 -3.77 -0.30	47.16 -2.98 -0.40	43.57 -2.92 -0.07	41.85 -2.95 -0.09	41.57 -2.75 0.00	40.23 -2.71 0.00	36.71 -2.05 0.00	35.22 -2.37 0.00
GLEN PARK___ 23778	39.14 1.97 0.00	35.10 1.61 0.00	32.12 1.44 0.00	30.48 1.31 0.00	30.11 1.35 0.00	32.46 1.58 0.00	36.28 1.83 0.00	39.37 2.37 0.00	43.12 2.75 0.00	44.97 2.71 0.00	48.10 3.15 0.00	50.29 3.20 0.00	52.40 3.20 0.00	54.74 3.20 0.00	53.71 2.80 0.00	55.35 2.84 0.00	55.79 2.76 0.00	52.13 2.39 0.00	48.79 2.37 0.00	47.18 2.46 0.00	46.80 2.48 0.00	45.47 2.53 0.00	40.89 2.13 0.00	39.39 1.80 0.00
GLENWOOD_IC_1_G5 23712	41.99 3.64 -1.18	37.93 2.75 -1.69	34.83 2.42 -1.73	31.39 2.22 -0.01	31.23 2.27 -0.20	33.45 2.41 -0.15	37.15 2.69 0.00	42.78 3.88 -1.90	45.79 4.89 -0.53	55.14 5.20 -7.67	59.13 5.44 -8.74	59.66 6.12 -6.45	61.23 6.50 -5.53	64.07 6.75 -5.78	69.71 6.82 -11.98	80.92 7.09 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.61 5.85 -7.33	57.28 5.72 -6.84	56.71 5.54 -6.85	56.10 5.32 -7.84	48.59 4.57 -5.26	42.99 4.40 -1.01
GLENWOOD_IC_2_G1 23688	41.28 3.42 -0.69	37.02 2.55 -0.99	34.03 2.27 -1.08	31.24 2.07 0.00	31.12 2.16 -0.20	33.29 2.25 -0.15	37.00 2.55 0.00	42.42 3.70 -1.72	45.36 4.68 -0.31	54.89 4.95 -7.67	58.99 5.30 -8.74	59.47 5.93 -6.45	61.03 6.30 -5.53	64.02 6.70 -5.78	69.66 6.77 -11.98	80.77 6.93 -21.33	82.64 6.95 -22.66	70.66 6.47 -14.45	59.47 5.71 -7.33	57.06 5.50 -6.84	56.53 5.36 -6.85	55.88 5.11 -7.84	48.19 4.38 -5.05	42.35 4.17 -0.58
GLENWOOD_IC_3_G1 23689	41.28 3.42 -0.69	37.02 2.55 -0.99	34.03 2.27 -1.08	31.24 2.07 0.00	31.12 2.16 -0.20	33.29 2.25 -0.15	37.00 2.55 0.00	42.42 3.70 -1.72	45.36 4.68 -0.31	54.89 4.95 -7.67	58.99 5.30 -8.74	59.47 5.93 -6.45	61.03 6.30 -5.53	64.02 6.70 -5.78	69.66 6.77 -11.98	80.77 6.93 -21.33	82.64 6.95 -22.66	70.66 6.47 -14.45	59.47 5.71 -7.33	57.06 5.50 -6.84	56.53 5.36 -6.85	55.88 5.11 -7.84	48.19 4.38 -5.05	42.35 4.17 -0.58
GLENWOOD___4 23550	41.99 3.64 -1.18	37.93 2.75 -1.69	34.83 2.42 -1.73	31.39 2.22 -0.01	31.23 2.27 -0.20	33.45 2.41 -0.15	37.15 2.69 0.00	42.78 3.88 -1.90	45.79 4.89 -0.53	55.14 5.20 -7.67	59.13 5.44 -8.74	59.66 6.12 -6.45	61.23 6.50 -5.53	64.18 6.86 -5.78	69.76 6.87 -11.98	80.98 7.14 -21.33	82.85 7.16 -22.66	70.81 6.62 -14.45	59.65 5.90 -7.33	57.28 5.72 -6.84	56.71 5.54 -6.85	56.10 5.32 -7.84	48.59 4.57 -5.26	42.99 4.40 -1.01

GLENWOOD___5 23614	41.99 3.64 -1.18	37.93 2.75 -1.69	34.83 2.42 -1.73	31.39 2.22 -0.01	31.23 2.27 -0.20	33.45 2.41 -0.15	37.15 2.69 0.00	42.78 3.88 -1.90	45.79 4.89 -0.53	55.14 5.20 -7.67	59.13 5.44 -8.74	59.66 6.12 -6.45	61.23 6.50 -5.53	64.18 6.86 -5.78	69.76 6.87 -11.98	80.98 7.14 -21.33	82.85 7.16 -22.66	70.81 6.62 -14.45	59.65 5.90 -7.33	57.28 5.72 -6.84	56.71 5.54 -6.85	56.10 5.32 -7.84	48.59 4.57 -5.26	42.99 4.40 -1.01
GLOBAL GREEN_PORT_GT1 23814	46.21 8.81 -0.23	41.02 7.20 -0.33	37.59 6.44 -0.48	35.38 6.21 0.01	35.11 6.15 -0.20	37.74 6.70 -0.15	41.82 7.37 0.00	47.29 8.73 -1.56	51.09 10.62 -0.10	61.44 11.50 -7.67	66.14 12.45 -8.74	66.96 13.42 -6.45	69.00 14.27 -5.53	72.68 15.36 -5.78	78.56 15.68 -11.98	89.96 16.12 -21.33	91.92 16.23 -22.66	79.26 15.07 -14.45	67.03 13.28 -7.33	63.90 12.34 -6.84	63.09 11.92 -6.85	61.94 11.16 -7.84	53.19 9.57 -4.86	46.65 8.87 -0.19
GOETHSLN___LBMP 323567	42.48 3.09 -2.23	35.70 2.21 0.00	32.64 1.96 0.00	31.01 1.84 0.00	30.63 1.87 0.00	32.87 1.98 0.00	36.76 2.31 0.00	42.74 3.44 -2.30	48.58 4.40 -3.81	53.93 4.78 -6.88	56.42 5.08 -6.39	57.33 5.75 -4.49	58.69 6.05 -3.43	63.32 6.34 -5.44	64.04 6.21 -6.92	64.03 6.41 -5.11	64.03 6.42 -4.58	62.55 6.12 -6.69	55.35 5.57 -3.35	52.20 5.41 -2.07	51.40 5.23 -1.85	47.93 4.98 -0.02	47.49 4.19 -4.55	47.11 3.95 -5.57
GOODYEAR_LAKE_HYD 323669	38.58 1.41 0.00	34.49 1.00 0.00	31.53 0.86 0.00	29.99 0.82 0.00	29.62 0.86 0.00	31.81 0.93 0.00	35.66 1.21 0.00	38.81 1.81 0.00	42.67 2.30 0.00	44.59 2.32 0.00	47.51 2.56 0.00	49.93 2.83 -0.01	52.31 3.10 0.00	55.86 3.25 -1.07	55.49 3.21 -1.38	56.78 3.26 -1.02	57.33 3.39 -0.91	54.08 3.13 -1.21	49.27 2.65 -0.20	47.58 2.59 -0.27	46.84 2.53 0.00	45.34 2.40 0.00	40.85 2.09 0.00	39.47 1.88 0.00
GOUDEY___7 23579	37.47 0.30 0.00	33.52 0.03 0.00	30.74 0.06 0.00	29.20 0.03 0.00	28.73 -0.03 0.00	30.86 -0.03 0.00	34.63 0.17 0.00	37.55 0.55 0.00	41.14 0.77 0.00	42.99 0.72 0.00	45.76 0.81 0.00	47.95 0.85 -0.01	50.14 0.93 0.00	53.57 1.03 -1.00	53.21 1.02 -1.28	54.51 1.05 -0.95	55.05 1.17 -0.85	52.11 1.24 -1.13	47.45 0.84 -0.19	45.68 0.72 -0.25	45.03 0.71 0.00	43.71 0.77 0.00	39.46 0.70 0.00	38.08 0.49 0.00
GOUDEY___8 23580	37.43 0.26 0.00	33.49 0.00 0.00	30.71 0.03 0.00	29.17 0.00 0.00	28.70 -0.06 0.00	30.83 -0.06 0.00	34.59 0.14 0.00	37.52 0.52 0.00	41.10 0.73 0.00	42.95 0.68 0.00	45.71 0.76 0.00	47.91 0.80 -0.01	50.09 0.89 0.00	53.47 0.93 -1.00	53.16 0.97 -1.28	54.46 1.00 -0.95	54.99 1.11 -0.85	52.06 1.19 -1.13	47.35 0.74 -0.19	45.64 0.67 -0.25	44.98 0.66 0.00	43.67 0.73 0.00	39.42 0.66 0.00	38.04 0.45 0.00
GOWANUS_GT1_1 24077	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT1_2 24078	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT1_3 24079	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT1_4 24080	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT1_5 24084	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT1_6 24111	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT1_7 24112	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT1_8 24113	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT2_1 24114	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT2_2 24115	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85

GOWANUS_GT2_3 24116	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT2_4 24117	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT2_5 24118	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT2_6 24119	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT2_7 24120	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT2_8 24121	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_1 24122	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_2 24123	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_3 24124	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_4 24125	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_5 24126	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_6 24127	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_7 24128	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT3_8 24129	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT4_1 24130	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT4_2 24131	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85

GOWANUS_GT4_3 24132	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT4_4 24133	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT4_5 24134	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT4_6 24135	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT4_7 24136	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GOWANUS_GT4_8 24137	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
GREENIDGE___3 23582	37.06 -0.11 0.00	33.15 -0.33 0.00	30.46 -0.21 0.00	28.94 -0.23 0.00	28.36 -0.40 0.00	30.55 -0.34 0.00	34.45 0.00 0.00	37.37 0.37 0.00	40.82 0.44 0.00	42.69 0.42 0.00	45.53 0.58 0.00	47.52 0.42 -0.01	49.65 0.44 0.00	52.55 0.41 -0.59	51.87 0.20 -0.76	53.33 0.26 -0.56	53.96 0.42 -0.50	51.20 0.80 -0.67	46.91 0.37 -0.11	45.09 0.22 -0.15	44.58 0.27 0.00	43.37 0.43 0.00	39.23 0.47 0.00	37.66 0.08 0.00
GREENIDGE___4 23583	37.06 -0.11 0.00	33.15 -0.33 0.00	30.46 -0.21 0.00	28.94 -0.23 0.00	28.36 -0.40 0.00	30.55 -0.34 0.00	34.45 0.00 0.00	37.37 0.37 0.00	40.82 0.44 0.00	42.69 0.42 0.00	45.53 0.58 0.00	47.52 0.42 -0.01	49.65 0.44 0.00	52.55 0.41 -0.59	51.87 0.20 -0.76	53.33 0.26 -0.56	53.96 0.42 -0.50	51.20 0.80 -0.67	46.91 0.37 -0.11	45.09 0.22 -0.15	44.58 0.27 0.00	43.37 0.43 0.00	39.23 0.47 0.00	37.66 0.08 0.00
GROVEVILLE___HYD 323602	40.40 3.23 0.00	35.87 2.38 0.00	32.79 2.12 0.00	31.15 1.98 0.00	30.77 2.01 0.00	33.02 2.13 0.00	36.93 2.48 0.00	40.37 3.37 0.00	44.57 4.20 0.00	46.58 4.31 0.00	49.45 4.50 0.00	52.33 5.18 -0.06	54.77 5.56 0.00	62.32 6.03 -4.74	63.11 6.11 -6.09	63.26 6.25 -4.50	63.32 6.26 -4.03	60.86 5.77 -5.35	52.28 4.97 -0.88	50.65 4.74 -1.19	48.97 4.65 0.00	47.32 4.38 0.00	42.71 3.95 0.00	41.50 3.91 0.00
HAMPSHIRE___PAPER_HYD 323593	37.62 0.45 0.00	33.92 0.44 0.00	31.07 0.40 0.00	29.55 0.38 0.00	29.19 0.43 0.00	31.44 0.56 0.00	35.01 0.55 0.00	37.55 0.55 0.00	40.86 0.48 0.00	42.61 0.34 0.00	45.44 0.49 0.00	47.42 0.33 0.00	49.01 -0.20 0.00	51.18 -0.36 0.00	50.14 -0.76 0.00	51.72 -0.79 0.00	52.29 -0.74 0.00	48.85 -0.90 0.00	46.52 0.09 0.00	44.99 0.27 0.00	44.58 0.27 0.00	43.41 0.47 0.00	39.07 0.31 0.00	37.78 0.19 0.00
HARDSCRABBLE_WT_PWR 323673	38.99 1.82 0.00	35.03 1.54 0.00	32.12 1.44 0.00	30.51 1.34 0.00	30.08 1.32 0.00	32.22 1.33 0.00	36.00 1.55 0.00	38.77 1.78 0.00	42.35 1.98 0.00	44.34 2.07 0.00	47.20 2.25 0.00	49.49 2.40 0.00	51.67 2.46 0.00	54.17 2.63 0.00	53.50 2.60 0.00	55.24 2.73 0.00	55.84 2.81 0.00	52.48 2.74 0.00	48.84 2.41 0.00	47.09 2.37 0.00	46.67 2.35 0.00	45.21 2.28 0.00	40.81 2.05 0.00	39.54 1.95 0.00
HARZA MOOSE___RIVER 24016	38.06 0.89 0.00	34.19 0.70 0.00	31.29 0.61 0.00	29.73 0.55 0.00	29.37 0.60 0.00	31.57 0.68 0.00	35.28 0.83 0.00	38.07 1.07 0.00	41.62 1.25 0.00	43.54 1.27 0.00	46.43 1.48 0.00	48.60 1.51 0.00	50.68 1.48 0.00	53.04 1.49 0.00	52.23 1.32 0.00	53.82 1.31 0.00	54.41 1.38 0.00	50.89 1.14 0.00	47.58 1.16 0.00	45.92 1.21 0.00	45.51 1.20 0.00	44.23 1.29 0.00	39.85 1.09 0.00	38.49 0.90 0.00
HEMPSTEAD___ 23647	42.12 3.79 -1.16	38.03 2.88 -1.66	34.96 2.58 -1.70	31.48 2.30 -0.01	31.38 2.42 -0.20	33.60 2.56 -0.15	37.25 2.79 0.00	42.96 4.07 -1.89	45.98 5.09 -0.52	55.31 5.37 -7.67	59.31 5.62 -8.74	59.80 6.26 -6.45	61.33 6.59 -5.53	64.33 7.01 -5.78	69.96 7.08 -11.98	81.08 7.25 -21.33	82.96 7.27 -22.66	70.96 6.76 -14.45	59.79 6.04 -7.33	57.41 5.86 -6.84	56.88 5.72 -6.85	56.23 5.45 -7.84	48.70 4.69 -5.25	43.09 4.51 -0.99
HICKLING___1 23621	38.10 0.93 0.00	34.03 0.54 0.00	31.23 0.55 0.00	29.64 0.47 0.00	29.05 0.29 0.00	31.26 0.37 0.00	35.21 0.76 0.00	38.37 1.37 0.00	42.11 1.74 0.00	43.96 1.69 0.00	46.84 1.89 0.00	48.94 1.84 -0.01	51.17 1.97 0.00	54.38 2.06 -0.77	53.83 1.93 -0.99	55.29 2.05 -0.73	55.97 2.28 -0.66	53.15 2.54 -0.87	48.38 1.81 -0.14	46.48 1.57 -0.19	45.87 1.55 0.00	44.65 1.72 0.00	40.27 1.51 0.00	38.68 1.09 0.00
HICKLING___2 23622	38.10 0.93 0.00	34.03 0.54 0.00	31.23 0.55 0.00	29.64 0.47 0.00	29.05 0.29 0.00	31.26 0.37 0.00	35.21 0.76 0.00	38.37 1.37 0.00	42.11 1.74 0.00	43.96 1.69 0.00	46.84 1.89 0.00	48.94 1.84 -0.01	51.17 1.97 0.00	54.38 2.06 -0.77	53.83 1.93 -0.99	55.29 2.05 -0.73	55.97 2.28 -0.66	53.15 2.54 -0.87	48.38 1.81 -0.14	46.48 1.57 -0.19	45.87 1.55 0.00	44.65 1.72 0.00	40.27 1.51 0.00	38.68 1.09 0.00
HIGH FALLS___HY 23754	42.15 4.98 0.00	37.31 3.82 0.00	34.17 3.50 0.00	32.41 3.24 0.00	31.95 3.19 0.00	34.35 3.46 0.00	38.52 4.07 0.00	42.29 5.29 0.00	46.55 6.18 0.00	48.61 6.34 0.00	51.65 6.70 0.00	55.01 7.86 -0.06	57.77 8.56 0.00	65.02 8.97 -4.50	66.47 9.77 -5.79	66.87 10.08 -4.27	67.25 10.39 -3.83	64.52 9.70 -5.08	55.67 8.40 -0.84	53.72 7.87 -1.13	52.03 7.71 0.00	50.15 7.21 0.00	45.19 6.43 0.00	43.38 5.79 0.00

HILLBURN___GT 23639	40.22 3.05 0.00	35.67 2.18 0.00	32.61 1.93 0.00	30.98 1.81 0.00	30.60 1.84 0.00	32.80 1.92 0.00	36.73 2.27 0.00	40.33 3.33 0.00	44.69 4.32 0.00	46.88 4.61 0.00	49.89 4.94 0.00	52.85 5.70 -0.06	55.31 6.10 0.00	63.15 6.55 -5.06	64.12 6.72 -6.50	64.24 6.93 -4.80	64.28 6.95 -4.30	61.86 6.42 -5.70	52.94 5.57 -0.94	51.31 5.32 -1.27	49.41 5.10 0.00	47.75 4.81 0.00	42.79 4.03 0.00	41.31 3.72 0.00
HISHELDN_WT_PWR 323625	34.87 -2.30 0.00	31.15 -2.34 0.00	28.87 -1.81 0.00	27.33 -1.84 0.00	26.66 -2.10 0.00	28.70 -2.19 0.00	32.63 -1.83 0.00	35.11 -1.89 0.00	38.15 -2.22 0.00	39.61 -2.66 0.00	42.16 -2.79 0.00	43.66 -3.44 -0.01	45.47 -3.74 0.00	47.90 -4.18 -0.53	47.36 -4.23 -0.68	48.61 -4.41 -0.51	49.13 -4.35 -0.45	47.06 -3.28 -0.60	43.23 -3.30 -0.10	41.68 -3.17 -0.13	41.35 -2.97 0.00	40.36 -2.58 0.00	37.25 -1.51 0.00	35.52 -2.07 0.00
HOLTSVILLE_IC_1 23690	41.67 4.27 -0.22	37.06 3.25 -0.32	34.06 2.91 -0.47	31.97 2.80 0.01	31.86 2.90 -0.20	34.16 3.12 -0.15	37.83 3.38 0.00	43.03 4.48 -1.56	46.08 5.61 -0.10	55.69 5.75 -7.67	59.76 6.07 -8.74	60.32 6.78 -6.45	61.82 7.09 -5.53	65.00 7.68 -5.78	70.67 7.79 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.86 6.31 -6.84	57.24 6.07 -6.85	56.61 5.84 -7.84	48.58 4.96 -4.85	42.55 4.77 -0.19
HOLTSVILLE_IC_10 23699	42.25 4.83 -0.24	37.56 3.72 -0.35	34.49 3.31 -0.50	32.35 3.18 0.01	32.24 3.28 -0.20	34.59 3.55 -0.15	38.31 3.86 0.00	43.59 5.03 -1.56	46.78 6.30 -0.11	56.45 6.51 -7.67	60.61 6.92 -8.74	61.17 7.63 -6.45	62.70 7.97 -5.53	65.93 8.61 -5.78	71.69 8.81 -11.98	82.71 8.87 -21.33	84.55 8.86 -22.66	72.50 8.31 -14.45	61.09 7.34 -7.33	58.67 7.11 -6.84	58.03 6.87 -6.85	57.30 6.53 -7.84	49.21 5.58 -4.86	43.10 5.30 -0.21
HOLTSVILLE_IC_2 23691	41.67 4.27 -0.22	37.06 3.25 -0.32	34.06 2.91 -0.47	31.97 2.80 0.01	31.86 2.90 -0.20	34.16 3.12 -0.15	37.83 3.38 0.00	43.03 4.48 -1.56	46.08 5.61 -0.10	55.69 5.75 -7.67	59.76 6.07 -8.74	60.32 6.78 -6.45	61.82 7.09 -5.53	65.00 7.68 -5.78	70.67 7.79 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.86 6.31 -6.84	57.24 6.07 -6.85	56.61 5.84 -7.84	48.58 4.96 -4.85	42.55 4.77 -0.19
HOLTSVILLE_IC_3 23692	41.67 4.27 -0.22	37.06 3.25 -0.32	34.06 2.91 -0.47	31.97 2.80 0.01	31.86 2.90 -0.20	34.16 3.12 -0.15	37.83 3.38 0.00	43.03 4.48 -1.56	46.08 5.61 -0.10	55.69 5.75 -7.67	59.76 6.07 -8.74	60.32 6.78 -6.45	61.82 7.09 -5.53	65.00 7.68 -5.78	70.67 7.79 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.86 6.31 -6.84	57.24 6.07 -6.85	56.61 5.84 -7.84	48.58 4.96 -4.85	42.55 4.77 -0.19
HOLTSVILLE_IC_4 23693	41.67 4.27 -0.22	37.06 3.25 -0.32	34.06 2.91 -0.47	31.97 2.80 0.01	31.86 2.90 -0.20	34.16 3.12 -0.15	37.83 3.38 0.00	43.03 4.48 -1.56	46.08 5.61 -0.10	55.69 5.75 -7.67	59.76 6.07 -8.74	60.32 6.78 -6.45	61.82 7.09 -5.53	65.00 7.68 -5.78	70.67 7.79 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.86 6.31 -6.84	57.24 6.07 -6.85	56.61 5.84 -7.84	48.58 4.96 -4.85	42.55 4.77 -0.19
HOLTSVILLE_IC_5 23694	41.67 4.27 -0.22	37.06 3.25 -0.32	34.06 2.91 -0.47	31.97 2.80 0.01	31.86 2.90 -0.20	34.16 3.12 -0.15	37.83 3.38 0.00	43.03 4.48 -1.56	46.08 5.61 -0.10	55.69 5.75 -7.67	59.76 6.07 -8.74	60.32 6.78 -6.45	61.82 7.09 -5.53	65.00 7.68 -5.78	70.67 7.79 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.86 6.31 -6.84	57.24 6.07 -6.85	56.61 5.84 -7.84	48.58 4.96 -4.85	42.55 4.77 -0.19
HOLTSVILLE_IC_6 23695	42.25 4.83 -0.24	37.56 3.72 -0.35	34.49 3.31 -0.50	32.35 3.18 0.01	32.24 3.28 -0.20	34.59 3.55 -0.15	38.31 3.86 0.00	43.59 5.03 -1.56	46.78 6.30 -0.11	56.45 6.51 -7.67	60.61 6.92 -8.74	61.17 7.63 -6.45	62.70 7.97 -5.53	65.93 8.61 -5.78	71.69 8.81 -11.98	82.71 8.87 -21.33	84.55 8.86 -22.66	72.50 8.31 -14.45	61.09 7.34 -7.33	58.67 7.11 -6.84	58.03 6.87 -6.85	57.30 6.53 -7.84	49.21 5.58 -4.86	43.10 5.30 -0.21
HOLTSVILLE_IC_7 23696	42.25 4.83 -0.24	37.56 3.72 -0.35	34.49 3.31 -0.50	32.35 3.18 0.01	32.24 3.28 -0.20	34.59 3.55 -0.15	38.31 3.86 0.00	43.59 5.03 -1.56	46.78 6.30 -0.11	56.45 6.51 -7.67	60.61 6.92 -8.74	61.17 7.63 -6.45	62.70 7.97 -5.53	65.93 8.61 -5.78	71.69 8.81 -11.98	82.71 8.87 -21.33	84.55 8.86 -22.66	72.50 8.31 -14.45	61.09 7.34 -7.33	58.67 7.11 -6.84	58.03 6.87 -6.85	57.30 6.53 -7.84	49.21 5.58 -4.86	43.10 5.30 -0.21
HOLTSVILLE_IC_8 23697	42.25 4.83 -0.24	37.56 3.72 -0.35	34.49 3.31 -0.50	32.35 3.18 0.01	32.24 3.28 -0.20	34.59 3.55 -0.15	38.31 3.86 0.00	43.59 5.03 -1.56	46.78 6.30 -0.11	56.45 6.51 -7.67	60.61 6.92 -8.74	61.17 7.63 -6.45	62.70 7.97 -5.53	65.93 8.61 -5.78	71.69 8.81 -11.98	82.71 8.87 -21.33	84.55 8.86 -22.66	72.50 8.31 -14.45	61.09 7.34 -7.33	58.67 7.11 -6.84	58.03 6.87 -6.85	57.30 6.53 -7.84	49.21 5.58 -4.86	43.10 5.30 -0.21
HOLTSVILLE_IC_9 23698	42.25 4.83 -0.24	37.56 3.72 -0.35	34.49 3.31 -0.50	32.35 3.18 0.01	32.24 3.28 -0.20	34.59 3.55 -0.15	38.31 3.86 0.00	43.59 5.03 -1.56	46.78 6.30 -0.11	56.45 6.51 -7.67	60.61 6.92 -8.74	61.17 7.63 -6.45	62.70 7.97 -5.53	65.93 8.61 -5.78	71.69 8.81 -11.98	82.71 8.87 -21.33	84.55 8.86 -22.66	72.50 8.31 -14.45	61.09 7.34 -7.33	58.67 7.11 -6.84	58.03 6.87 -6.85	57.30 6.53 -7.84	49.21 5.58 -4.86	43.10 5.30 -0.21
HQ_GEN_CEDARS 23644	36.61 -0.56 0.00	33.25 -0.23 0.00	30.43 -0.25 0.00	28.94 -0.23 0.00	28.56 -0.20 0.00	30.76 -0.12 0.00	34.18 -0.28 0.00	36.33 -0.67 0.00	39.48 -0.89 0.00	41.30 -0.97 0.00	43.92 -1.03 0.00	45.73 -1.37 0.00	46.75 -2.46 0.00	48.92 -2.63 0.00	48.16 -2.75 0.00	49.73 -2.78 0.00	50.22 -2.81 0.00	47.01 -2.74 0.00	45.31 -1.11 0.00	43.73 -0.98 0.00	43.30 -1.02 0.00	41.86 -1.07 0.00	37.71 -1.05 0.00	36.54 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	36.61 -0.56 0.00	33.25 -0.23 0.00	30.43 -0.25 0.00	28.94 -0.23 0.00	28.56 -0.20 0.00	30.76 -0.12 0.00	34.51 -0.28 -0.33	36.00 -0.67 0.33	39.48 -0.89 0.00	41.30 -0.97 0.00	43.92 -1.03 0.00	45.73 -1.37 0.00	46.75 -2.46 0.00	48.92 -2.63 0.00	48.16 -2.75 0.00	49.73 -2.78 0.00	50.22 -2.81 0.00	47.01 -2.74 0.00	45.31 -1.11 0.00	43.73 -0.98 0.00	43.30 -1.02 0.00	41.86 -1.07 0.00	37.71 -1.05 0.00	36.54 -1.05 0.00
HQ_GEN_IMPORT 323601	36.65 -0.52 0.00	33.25 -0.23 0.00	30.43 -0.25 0.00	28.97 -0.20 0.00	28.56 -0.20 0.00	30.70 -0.19 0.00	36.65 -0.34 -2.54	33.75 -0.70 2.54	39.44 -0.93 0.00	41.34 -0.93 0.00	43.92 -1.03 0.00	45.87 -1.22 0.00	47.73 -1.48 0.00	50.00 -1.55 0.00	49.33 -1.58 0.00	50.94 -1.58 0.00	51.44 -1.59 0.00	48.20 -1.54 0.00	45.36 -1.07 0.00	43.69 -1.03 0.00	43.30 -1.02 0.00	41.91 -1.03 0.00	37.79 -0.97 0.00	36.65 -0.94 0.00
HQ_GEN_WHEEL 23651	36.65 -0.52 0.00	33.25 -0.23 0.00	30.43 -0.25 0.00	28.97 -0.20 0.00	28.56 -0.20 0.00	30.70 -0.19 0.00	36.65 -0.34 -2.54	33.75 -0.70 2.54	39.44 -0.93 0.00	41.34 -0.93 0.00	43.92 -1.03 0.00	45.87 -1.22 0.00	47.73 -1.48 0.00	50.00 -1.55 0.00	49.33 -1.58 0.00	50.94 -1.58 0.00	51.44 -1.59 0.00	48.20 -1.54 0.00	45.36 -1.07 0.00	43.69 -1.03 0.00	43.30 -1.02 0.00	41.91 -1.03 0.00	37.79 -0.97 0.00	36.65 -0.94 0.00

HUDSON AVE_GT_3 23810	40.48 3.31 0.00	35.90 2.41 0.00	32.79 2.12 0.00	31.15 1.98 0.00	30.80 2.04 0.00	33.02 2.13 0.00	37.00 2.55 0.00	40.66 3.66 0.00	45.06 4.68 0.00	47.32 5.03 -0.02	51.64 5.35 -1.34	53.19 6.03 -0.07	55.55 6.35 0.00	63.63 6.70 -5.39	64.55 6.72 -6.92	64.50 6.88 -5.11	64.50 6.89 -4.58	62.28 6.47 -6.07	53.23 5.80 -1.00	51.68 5.59 -1.37	51.62 5.45 -1.85	48.15 5.20 -0.02	43.18 4.42 0.00	41.72 4.13 0.00
HUDSON AVE_GT_4 23540	40.48 3.31 0.00	35.90 2.41 0.00	32.79 2.12 0.00	31.15 1.98 0.00	30.80 2.04 0.00	33.02 2.13 0.00	37.00 2.55 0.00	40.66 3.66 0.00	45.06 4.68 0.00	47.32 5.03 -0.02	51.64 5.35 -1.34	53.19 6.03 -0.07	55.55 6.35 0.00	63.63 6.70 -5.39	64.55 6.72 -6.92	64.50 6.88 -5.11	64.50 6.89 -4.58	62.28 6.47 -6.07	53.23 5.80 -1.00	51.68 5.59 -1.37	51.62 5.45 -1.85	48.15 5.20 -0.02	43.18 4.42 0.00	41.72 4.13 0.00
HUDSON AVE_GT_5 23657	40.48 3.31 0.00	35.90 2.41 0.00	32.79 2.12 0.00	31.15 1.98 0.00	30.80 2.04 0.00	33.02 2.13 0.00	37.00 2.55 0.00	40.66 3.66 0.00	45.06 4.68 0.00	47.32 5.03 -0.02	51.64 5.35 -1.34	53.19 6.03 -0.07	55.55 6.35 0.00	63.63 6.70 -5.39	64.55 6.72 -6.92	64.50 6.88 -5.11	64.50 6.89 -4.58	62.28 6.47 -6.07	53.23 5.80 -1.00	51.68 5.59 -1.37	51.62 5.45 -1.85	48.15 5.20 -0.02	43.18 4.42 0.00	41.72 4.13 0.00
HUDSON_AVE_10 24168	40.40 3.23 0.00	35.83 2.34 0.00	32.67 1.99 0.00	31.01 1.84 0.00	30.66 1.90 0.00	32.87 1.98 0.00	36.87 2.41 0.00	40.55 3.55 0.00	44.94 4.56 0.00	46.98 4.69 -0.02	50.00 5.03 -0.01	52.95 5.79 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.24 6.41 -6.92	64.24 6.62 -5.11	64.18 6.58 -4.58	61.98 6.17 -6.07	53.00 5.57 -1.00	51.37 5.28 -1.37	49.43 5.10 -0.01	47.85 4.89 -0.02	42.95 4.19 0.00	41.65 4.06 0.00
HUNTER MOUNT___DRP 323613	40.33 3.16 0.00	35.93 2.44 0.00	32.91 2.24 0.00	31.30 2.13 0.00	30.92 2.16 0.00	33.11 2.22 0.00	37.18 2.72 0.00	40.48 3.48 0.00	44.65 4.28 0.00	46.75 4.48 0.00	49.62 4.67 0.00	52.73 5.60 -0.04	55.36 6.15 0.00	61.16 6.70 -2.92	61.37 6.72 -3.75	62.16 6.88 -2.77	62.46 6.95 -2.48	59.50 6.47 -3.29	52.45 5.48 -0.54	50.59 5.14 -0.73	49.33 5.01 0.00	47.57 4.64 0.00	42.83 4.07 0.00	41.54 3.95 0.00
HUNTLEY___63 23557	34.49 -2.68 0.00	30.78 -2.71 0.00	28.62 -2.06 0.00	27.04 -2.13 0.00	26.32 -2.44 0.00	28.39 -2.50 0.00	32.42 -2.03 0.00	34.78 -2.22 0.00	37.63 -2.75 0.00	39.10 -3.17 0.00	41.67 -3.28 0.00	42.95 -4.14 -0.01	44.68 -4.53 0.00	46.85 -5.15 -0.46	46.31 -5.19 -0.60	47.54 -5.41 -0.44	48.02 -5.41 -0.40	46.19 -4.08 -0.52	42.52 -3.99 -0.09	41.08 -3.76 -0.12	40.82 -3.50 0.00	39.89 -3.05 0.00	37.02 -1.74 0.00	35.15 -2.44 0.00
HUNTLEY___64 23558	34.49 -2.68 0.00	30.78 -2.71 0.00	28.62 -2.06 0.00	27.04 -2.13 0.00	26.32 -2.44 0.00	28.39 -2.50 0.00	32.42 -2.03 0.00	34.78 -2.22 0.00	37.63 -2.75 0.00	39.10 -3.17 0.00	41.67 -3.28 0.00	42.95 -4.14 -0.01	44.68 -4.53 0.00	46.85 -5.15 -0.46	46.31 -5.19 -0.60	47.54 -5.41 -0.44	48.02 -5.41 -0.40	46.19 -4.08 -0.52	42.52 -3.99 -0.09	41.08 -3.76 -0.12	40.82 -3.50 0.00	39.89 -3.05 0.00	37.02 -1.74 0.00	35.15 -2.44 0.00
HUNTLEY___65 23559	34.49 -2.68 0.00	30.78 -2.71 0.00	28.62 -2.06 0.00	27.04 -2.13 0.00	26.32 -2.44 0.00	28.39 -2.50 0.00	32.42 -2.03 0.00	34.78 -2.22 0.00	37.63 -2.75 0.00	39.10 -3.17 0.00	41.67 -3.28 0.00	42.95 -4.14 -0.01	44.68 -4.53 0.00	46.85 -5.15 -0.46	46.31 -5.19 -0.60	47.54 -5.41 -0.44	48.02 -5.41 -0.40	46.19 -4.08 -0.52	42.52 -3.99 -0.09	41.08 -3.76 -0.12	40.82 -3.50 0.00	39.89 -3.05 0.00	37.02 -1.74 0.00	35.15 -2.44 0.00
HUNTLEY___66 23560	34.49 -2.68 0.00	30.78 -2.71 0.00	28.62 -2.06 0.00	27.04 -2.13 0.00	26.32 -2.44 0.00	28.39 -2.50 0.00	32.42 -2.03 0.00	34.78 -2.22 0.00	37.63 -2.75 0.00	39.10 -3.17 0.00	41.67 -3.28 0.00	42.95 -4.14 -0.01	44.68 -4.53 0.00	46.85 -5.15 -0.46	46.31 -5.19 -0.60	47.54 -5.41 -0.44	48.02 -5.41 -0.40	46.19 -4.08 -0.52	42.52 -3.99 -0.09	41.08 -3.76 -0.12	40.82 -3.50 0.00	39.89 -3.05 0.00	37.02 -1.74 0.00	35.15 -2.44 0.00
HUNTLEY___67 23561	34.09 -3.09 0.00	30.48 -3.01 0.00	28.31 -2.36 0.00	26.81 -2.36 0.00	26.09 -2.67 0.00	28.08 -2.81 0.00	32.01 -2.45 0.00	34.30 -2.70 0.00	37.10 -3.27 0.00	38.46 -3.80 0.00	40.90 -4.05 0.00	42.29 -4.80 -0.01	43.94 -5.27 0.00	46.15 -5.88 -0.48	45.62 -5.91 -0.62	46.77 -6.20 -0.45	47.29 -6.15 -0.41	45.46 -4.82 -0.54	41.82 -4.69 -0.09	40.46 -4.38 -0.12	40.15 -4.17 0.00	39.20 -3.74 0.00	36.47 -2.29 0.00	34.73 -2.86 0.00
HUNTLEY___68 23562	34.09 -3.09 0.00	30.48 -3.01 0.00	28.31 -2.36 0.00	26.81 -2.36 0.00	26.09 -2.67 0.00	28.08 -2.81 0.00	32.01 -2.45 0.00	34.30 -2.70 0.00	37.10 -3.27 0.00	38.46 -3.80 0.00	40.90 -4.05 0.00	42.29 -4.80 -0.01	43.94 -5.27 0.00	46.15 -5.88 -0.48	45.62 -5.91 -0.62	46.77 -6.20 -0.45	47.29 -6.15 -0.41	45.46 -4.82 -0.54	41.82 -4.69 -0.09	40.46 -4.38 -0.12	40.15 -4.17 0.00	39.20 -3.74 0.00	36.47 -2.29 0.00	34.73 -2.86 0.00
HYLAND___LFGE 323620	36.98 -0.19 0.00	32.95 -0.54 0.00	30.40 -0.28 0.00	28.88 -0.29 0.00	28.19 -0.58 0.00	30.49 -0.40 0.00	34.59 0.14 0.00	37.52 0.52 0.00	41.06 0.69 0.00	42.99 0.72 0.00	45.94 0.99 0.00	47.81 0.71 -0.01	49.75 0.54 0.00	52.43 0.36 -0.52	51.63 0.05 -0.67	53.11 0.11 -0.49	53.74 0.27 -0.44	51.22 0.90 -0.59	47.03 0.51 -0.10	45.07 0.22 -0.13	44.72 0.40 0.00	43.45 0.52 0.00	39.57 0.81 0.00	37.70 0.11 0.00
INDECK___CORINTH 23802	37.39 0.22 0.00	33.72 0.23 0.00	30.80 0.12 0.00	29.38 0.20 0.00	29.08 0.32 0.00	31.04 0.15 0.00	34.52 0.07 0.00	37.22 0.22 0.00	40.74 0.36 0.00	42.35 0.08 0.00	44.82 -0.13 0.00	47.47 0.38 0.00	50.14 0.93 0.00	52.22 0.93 0.25	51.60 1.02 0.32	53.43 1.16 0.24	53.77 0.95 0.21	50.06 0.60 0.28	46.38 0.00 0.05	44.56 -0.09 0.06	44.67 0.35 0.00	43.32 0.39 0.00	39.30 0.54 0.00	38.53 0.94 0.00
INDECK___ILION 23567	38.32 1.15 0.00	34.46 0.97 0.00	31.56 0.89 0.00	29.99 0.82 0.00	29.62 0.86 0.00	31.75 0.86 0.00	35.45 1.00 0.00	38.18 1.18 0.00	41.75 1.37 0.00	43.71 1.44 0.00	46.48 1.53 0.00	48.74 1.65 0.00	50.93 1.72 0.00	53.30 1.75 0.00	52.69 1.78 0.00	54.35 1.84 0.00	54.94 1.91 0.00	51.53 1.79 0.00	48.00 1.58 0.00	46.24 1.52 0.00	45.87 1.55 0.00	44.44 1.50 0.00	40.08 1.32 0.00	38.87 1.28 0.00
INDECK___OLEAN 23982	36.32 -0.85 0.00	32.18 -1.31 0.00	29.69 -0.98 0.00	27.92 -1.25 0.00	27.24 -1.52 0.00	29.62 -1.27 0.00	33.97 -0.48 0.00	37.33 0.33 0.00	40.70 0.32 0.00	42.31 0.04 0.00	45.22 0.27 0.00	46.58 -0.52 -0.01	48.62 -0.59 0.00	51.26 -0.82 -0.54	50.53 -1.07 -0.70	52.18 -0.84 -0.51	52.69 -0.80 -0.46	50.10 -0.25 -0.61	45.92 -0.60 -0.10	44.09 -0.76 -0.14	43.70 -0.62 0.00	42.85 -0.09 0.00	39.15 0.39 0.00	36.84 -0.75 0.00
INDECK___OSWEGO 23783	36.72 -0.45 0.00	32.99 -0.50 0.00	30.22 -0.46 0.00	28.73 -0.44 0.00	28.27 -0.49 0.00	30.39 -0.49 0.00	34.04 -0.41 0.00	36.74 -0.26 0.00	40.05 -0.32 0.00	41.89 -0.38 0.00	44.64 -0.31 0.00	46.72 -0.38 0.00	48.86 -0.34 0.00	51.35 -0.41 -0.22	50.63 -0.56 -0.28	52.19 -0.53 -0.21	52.58 -0.64 -0.19	49.49 -0.50 -0.25	45.86 -0.60 -0.04	44.15 -0.63 -0.06	43.79 -0.53 0.00	42.46 -0.47 0.00	38.33 -0.43 0.00	37.14 -0.45 0.00

INDECK____YERKES 23781	34.49 -2.68 0.00	30.78 -2.71 0.00	28.62 -2.06 0.00	27.04 -2.13 0.00	26.32 -2.44 0.00	28.39 -2.50 0.00	32.42 -2.03 0.00	34.78 -2.22 0.00	37.63 -2.75 0.00	39.10 -3.17 0.00	41.67 -3.28 0.00	42.95 -4.14 -0.01	44.68 -4.53 0.00	46.85 -5.15 -0.46	46.31 -5.19 -0.60	47.54 -5.41 -0.44	48.02 -5.41 -0.40	46.19 -4.08 -0.52	42.52 -3.99 -0.09	41.08 -3.76 -0.12	40.82 -3.50 0.00	39.89 -3.05 0.00	37.02 -1.74 0.00	35.15 -2.44 0.00
INDIAN POINT_GT_1 24139	39.96 2.79 0.00	35.47 1.98 0.00	32.42 1.75 0.00	30.80 1.63 0.00	30.46 1.70 0.00	32.65 1.76 0.00	36.52 2.07 0.00	40.03 3.03 0.00	44.33 3.96 0.00	46.50 4.23 0.00	49.45 4.50 0.00	52.29 5.13 -0.07	54.72 5.51 0.00	62.75 5.88 -5.33	63.75 6.01 -6.84	63.71 6.14 -5.05	63.71 6.15 -4.53	61.42 5.67 -6.01	52.39 4.97 -0.99	50.80 4.74 -1.34	48.93 4.61 0.00	47.32 4.38 0.00	42.44 3.68 0.00	41.05 3.46 0.00
INDIAN POINT_GT_2 23659	39.96 2.79 0.00	35.47 1.98 0.00	32.42 1.75 0.00	30.80 1.63 0.00	30.46 1.70 0.00	32.65 1.76 0.00	36.52 2.07 0.00	40.03 3.03 0.00	44.33 3.96 0.00	46.50 4.23 0.00	49.45 4.50 0.00	52.29 5.13 -0.07	54.72 5.51 0.00	62.75 5.88 -5.33	63.75 6.01 -6.84	63.71 6.14 -5.05	63.71 6.15 -4.53	61.42 5.67 -6.01	52.39 4.97 -0.99	50.80 4.74 -1.34	48.93 4.61 0.00	47.32 4.38 0.00	42.44 3.68 0.00	41.05 3.46 0.00
INDIAN POINT_GT_3 24019	39.96 2.79 0.00	35.47 1.98 0.00	32.42 1.75 0.00	30.80 1.63 0.00	30.46 1.70 0.00	32.65 1.76 0.00	36.52 2.07 0.00	40.03 3.03 0.00	44.33 3.96 0.00	46.50 4.23 0.00	49.45 4.50 0.00	52.29 5.13 -0.07	54.72 5.51 0.00	62.75 5.88 -5.33	63.75 6.01 -6.84	63.71 6.14 -5.05	63.71 6.15 -4.53	61.42 5.67 -6.01	52.39 4.97 -0.99	50.80 4.74 -1.34	48.93 4.61 0.00	47.32 4.38 0.00	42.44 3.68 0.00	41.05 3.46 0.00
INDIAN POINT____2 23530	39.85 2.68 0.00	35.40 1.91 0.00	32.36 1.69 0.00	30.75 1.58 0.00	30.40 1.64 0.00	32.56 1.67 0.00	36.45 2.00 0.00	39.96 2.96 0.00	44.25 3.88 0.00	46.37 4.10 0.00	49.36 4.41 0.00	52.20 5.04 -0.07	54.62 5.41 0.00	62.57 5.77 -5.25	63.55 5.91 -6.74	63.53 6.04 -4.98	63.54 6.05 -4.46	61.23 5.57 -5.92	52.28 4.87 -0.98	50.69 4.65 -1.32	48.84 4.52 0.00	47.19 4.25 0.00	42.37 3.60 0.00	40.97 3.38 0.00
INDIAN POINT____3 23531	39.81 2.64 0.00	35.36 1.88 0.00	32.33 1.66 0.00	30.72 1.55 0.00	30.37 1.61 0.00	32.56 1.67 0.00	36.42 1.96 0.00	39.92 2.92 0.00	44.17 3.80 0.00	46.33 4.06 0.00	49.27 4.32 0.00	52.10 4.94 -0.07	54.52 5.31 0.00	62.54 5.67 -5.33	63.55 5.80 -6.85	63.50 5.93 -5.06	63.50 5.94 -4.53	61.22 5.47 -6.01	52.20 4.78 -0.99	50.62 4.56 -1.34	48.75 4.43 0.00	47.10 4.16 0.00	42.29 3.53 0.00	40.94 3.35 0.00
IP CORINTH____1 23988	37.62 0.45 0.00	33.89 0.40 0.00	30.92 0.25 0.00	29.49 0.32 0.00	29.16 0.40 0.00	31.10 0.22 0.00	34.63 0.17 0.00	37.29 0.30 0.00	40.82 0.44 0.00	42.48 0.21 0.00	44.91 -0.04 0.00	47.56 0.47 0.00	50.19 0.98 0.00	52.33 1.03 0.25	51.65 1.07 0.32	53.48 1.21 0.24	53.88 1.06 0.21	50.16 0.70 0.28	46.47 0.09 0.05	44.70 0.04 0.06	44.81 0.49 0.00	43.50 0.56 0.00	39.54 0.78 0.00	38.72 1.13 0.00
IP____TICONDEROGA 23804	39.62 2.45 0.00	35.70 2.21 0.00	32.64 1.96 0.00	31.18 2.01 0.00	30.95 2.19 0.00	33.08 2.19 0.00	36.69 2.24 0.00	39.63 2.63 0.00	43.32 2.95 0.00	44.89 2.62 0.00	47.29 2.34 0.00	50.25 3.16 0.00	53.14 3.94 0.00	55.56 4.02 0.00	55.28 4.38 0.00	57.13 4.62 0.00	57.48 4.45 0.00	53.37 3.63 0.00	48.93 2.51 0.00	47.09 2.37 0.00	47.07 2.75 0.00	45.73 2.79 0.00	41.67 2.91 0.00	41.05 3.46 0.00
JARVIS____ 23743	37.43 0.26 0.00	33.69 0.20 0.00	30.86 0.18 0.00	29.35 0.18 0.00	28.93 0.17 0.00	31.07 0.19 0.00	34.66 0.21 0.00	37.29 0.30 0.00	40.74 0.36 0.00	42.65 0.38 0.00	45.35 0.40 0.00	47.56 0.47 0.00	49.75 0.54 0.00	52.11 0.57 0.00	51.47 0.56 0.00	53.09 0.58 0.00	53.61 0.58 0.00	50.29 0.55 0.00	46.84 0.42 0.00	45.12 0.40 0.00	44.72 0.40 0.00	43.37 0.43 0.00	39.15 0.39 0.00	37.97 0.38 0.00
JENNISON____1 23625	39.10 1.93 0.00	35.00 1.51 0.00	32.06 1.38 0.00	30.45 1.28 0.00	30.06 1.29 0.00	32.31 1.42 0.00	36.28 1.83 0.00	39.40 2.40 0.00	43.16 2.79 0.00	45.14 2.87 0.00	48.14 3.19 0.00	50.45 3.34 -0.01	52.80 3.59 0.00	56.33 3.71 -1.07	55.90 3.61 -1.38	57.26 3.73 -1.02	57.87 3.92 -0.91	54.58 3.63 -1.21	49.74 3.11 -0.20	48.03 3.04 -0.27	47.29 2.97 0.00	45.81 2.88 0.00	41.20 2.44 0.00	39.81 2.22 0.00
JENNISON____2 23626	39.03 1.86 0.00	34.93 1.44 0.00	31.99 1.32 0.00	30.40 1.23 0.00	30.03 1.27 0.00	32.28 1.39 0.00	36.21 1.76 0.00	39.37 2.37 0.00	43.08 2.70 0.00	45.06 2.79 0.00	48.05 3.10 0.00	50.36 3.25 -0.01	52.65 3.44 0.00	56.23 3.61 -1.07	55.80 3.51 -1.38	57.15 3.62 -1.02	57.76 3.82 -0.91	54.48 3.53 -1.21	49.64 3.02 -0.20	47.94 2.95 -0.27	47.20 2.88 0.00	45.68 2.75 0.00	41.12 2.36 0.00	39.73 2.14 0.00
KEDC PORT_JEFF_GT2 24210	42.02 4.61 -0.24	37.35 3.52 -0.34	34.29 3.13 -0.49	32.20 3.03 0.01	32.09 3.13 -0.20	34.41 3.37 -0.15	38.14 3.69 0.00	43.37 4.81 -1.56	46.49 6.02 -0.10	56.20 6.26 -7.67	60.34 6.65 -8.74	60.70 7.16 -6.45	62.06 7.33 -5.53	65.31 7.99 -5.78	71.03 8.14 -11.98	81.92 8.09 -21.33	83.70 8.01 -22.66	71.90 7.71 -14.45	60.58 6.82 -7.33	58.44 6.89 -6.84	57.77 6.60 -6.85	57.08 6.31 -7.84	48.97 5.35 -4.86	42.90 5.11 -0.20
KEDC PORT_JEFF_GT3 24211	42.02 4.61 -0.24	37.35 3.52 -0.34	34.29 3.13 -0.49	32.20 3.03 0.01	32.09 3.13 -0.20	34.41 3.37 -0.15	38.14 3.69 0.00	43.37 4.81 -1.56	46.49 6.02 -0.10	56.20 6.26 -7.67	60.34 6.65 -8.74	60.70 7.16 -6.45	62.06 7.33 -5.53	65.31 7.99 -5.78	71.03 8.14 -11.98	81.92 8.09 -21.33	83.70 8.01 -22.66	71.90 7.71 -14.45	60.58 6.82 -7.33	58.44 6.89 -6.84	57.77 6.60 -6.85	57.08 6.31 -7.84	48.97 5.35 -4.86	42.90 5.11 -0.20
KEDC_GLWD_GT4 24219	41.99 3.64 -1.18	37.93 2.75 -1.69	34.83 2.42 -1.73	31.39 2.22 -0.01	31.23 2.27 -0.20	33.45 2.41 -0.15	37.15 2.69 0.00	42.78 3.88 -1.90	45.79 4.89 -0.53	55.14 5.20 -7.67	59.13 5.44 -8.74	59.66 6.12 -6.45	61.23 6.50 -5.53	64.07 6.75 -5.78	69.71 6.82 -11.98	80.92 7.09 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.61 5.85 -7.33	57.28 5.72 -6.84	56.71 5.54 -6.85	56.10 5.32 -7.84	48.59 4.57 -5.26	42.99 4.40 -1.01
KEDC_GLWD_GT5 24220	41.99 3.64 -1.18	37.93 2.75 -1.69	34.83 2.42 -1.73	31.39 2.22 -0.01	31.23 2.27 -0.20	33.45 2.41 -0.15	37.15 2.69 0.00	42.78 3.88 -1.90	45.79 4.89 -0.53	55.14 5.20 -7.67	59.13 5.44 -8.74	59.66 6.12 -6.45	61.23 6.50 -5.53	64.07 6.75 -5.78	69.71 6.82 -11.98	80.92 7.09 -21.33	82.80 7.11 -22.66	70.76 6.57 -14.45	59.61 5.85 -7.33	57.28 5.72 -6.84	56.71 5.54 -6.85	56.10 5.32 -7.84	48.59 4.57 -5.26	42.99 4.40 -1.01
KENSICO____ 23655	40.14 2.97 0.00	35.63 2.14 0.00	32.58 1.90 0.00	30.95 1.78 0.00	30.57 1.81 0.00	32.80 1.92 0.00	36.69 2.24 0.00	40.25 3.26 0.00	44.53 4.16 0.00	46.71 4.44 0.00	49.71 4.76 0.00	52.58 5.42 -0.07	54.96 5.76 0.00	63.05 6.13 -5.37	64.02 6.21 -6.90	63.96 6.35 -5.10	63.96 6.36 -4.57	61.72 5.92 -6.06	52.63 5.20 -1.00	51.08 5.01 -1.35	49.15 4.83 0.00	47.53 4.59 0.00	42.68 3.91 0.00	41.27 3.68 0.00

KIAC_JFK_GT1 23816	40.66 3.49 0.00	36.00 2.51 0.00	32.76 2.09 0.00	31.01 1.84 0.00	30.63 1.87 0.00	32.90 2.01 0.00	36.93 2.48 0.00	40.74 3.74 0.00	45.10 4.72 0.00	46.68 4.40 -0.02	49.64 4.67 -0.01	52.91 5.75 -0.07	55.26 6.05 0.00	63.27 6.34 -5.39	64.09 6.26 -6.92	64.13 6.51 -5.11	64.08 6.47 -4.58	61.88 6.07 -6.07	52.95 5.52 -1.00	51.14 5.05 -1.37	49.12 4.79 -0.01	47.63 4.68 -0.02	42.99 4.22 0.00	41.91 4.32 0.00
KIAC_JFK_GT2 23817	40.66 3.49 0.00	36.00 2.51 0.00	32.76 2.09 0.00	31.01 1.84 0.00	30.63 1.87 0.00	32.90 2.01 0.00	36.93 2.48 0.00	40.74 3.74 0.00	45.10 4.72 0.00	46.68 4.40 -0.02	49.64 4.67 -0.01	52.91 5.75 -0.07	55.26 6.05 0.00	63.27 6.34 -5.39	64.09 6.26 -6.92	64.13 6.51 -5.11	64.08 6.47 -4.58	61.88 6.07 -6.07	52.95 5.52 -1.00	51.14 5.05 -1.37	49.12 4.79 -0.01	47.63 4.68 -0.02	42.99 4.22 0.00	41.91 4.32 0.00
KINTIGH____ 23543	34.09 -3.09 0.00	30.71 -2.78 0.00	28.50 -2.18 0.00	27.07 -2.10 0.00	26.37 -2.39 0.00	28.36 -2.53 0.00	32.18 -2.27 0.00	34.22 -2.77 0.00	36.82 -3.55 0.00	38.34 -3.93 0.00	40.86 -4.09 0.00	42.34 -4.76 -0.01	43.99 -5.22 0.00	46.11 -5.82 -0.40	45.56 -5.85 -0.51	46.69 -6.20 -0.38	47.21 -6.15 -0.34	45.26 -4.92 -0.45	41.76 -4.74 -0.07	40.39 -4.43 -0.10	40.15 -4.17 0.00	39.07 -3.86 0.00	36.09 -2.67 0.00	34.62 -2.97 0.00
LEDERLE____ 23769	40.37 3.20 0.00	35.80 2.31 0.00	32.73 2.06 0.00	31.13 1.95 0.00	30.75 1.98 0.00	32.93 2.04 0.00	36.87 2.41 0.00	40.48 3.48 0.00	44.85 4.48 0.00	47.05 4.78 0.00	50.07 5.12 -0.07	53.04 5.89 0.00	55.50 6.30 0.00	63.49 6.80 -5.14	64.44 6.92 -6.61	64.53 7.14 -4.88	64.56 7.16 -4.37	62.16 6.62 -5.80	53.14 5.76 -0.96	51.47 5.46 -1.29	49.59 5.27 0.00	47.87 4.94 0.00	42.95 4.19 0.00	41.46 3.87 0.00
LINDEN COGEN____ 23786	37.99 3.05 2.23	35.66 2.18 0.00	32.61 1.93 0.00	30.98 1.81 0.00	30.63 1.87 0.00	32.83 1.95 0.00	36.76 2.31 0.00	38.14 3.44 2.30	40.97 4.40 3.81	40.15 4.73 6.85	46.27 5.03 3.71	48.48 5.75 4.35	51.78 6.00 3.43	63.22 6.34 -5.34	64.04 6.21 -6.92	63.98 6.35 -5.11	63.97 6.36 -4.58	61.27 6.07 -5.46	50.65 5.57 1.34	50.80 5.41 -0.67	51.40 5.23 -1.85	47.93 4.98 -0.02	38.40 4.19 4.55	35.96 3.95 5.57
LIPA_MISC_IPP 23656	41.71 4.31 -0.23	37.10 3.28 -0.33	34.06 2.91 -0.47	32.11 2.95 0.01	31.98 3.02 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	43.03 4.48 -1.56	46.16 5.69 -0.10	55.82 5.88 -7.67	59.89 6.20 -8.74	60.42 6.88 -6.45	61.97 7.23 -5.53	65.16 7.83 -5.78	70.93 8.04 -11.98	81.98 8.14 -21.33	83.80 8.14 -22.66	71.80 7.61 -14.45	60.44 6.69 -7.33	57.95 6.39 -6.84	57.32 6.16 -6.85	56.66 5.88 -7.84	48.58 4.96 -4.86	42.56 4.77 -0.19
LITTLE FALLS____HYD 24013	39.40 2.23 0.00	35.40 1.91 0.00	32.42 1.75 0.00	30.80 1.63 0.00	30.40 1.64 0.00	32.56 1.67 0.00	36.38 1.93 0.00	39.22 2.22 0.00	42.84 2.46 0.00	44.85 2.58 0.00	47.69 2.74 0.00	50.06 2.97 0.00	52.21 3.00 0.00	54.69 3.14 0.00	54.06 3.16 0.00	55.77 3.26 0.00	56.37 3.34 0.00	52.97 3.23 0.00	49.35 2.92 0.00	47.53 2.82 0.00	47.15 2.84 0.00	45.68 2.75 0.00	41.24 2.48 0.00	39.96 2.37 0.00
LI_NEWBRDGE____DRP 323616	40.90 3.68 -0.05	36.38 2.81 -0.07	33.46 2.55 -0.24	31.41 2.25 0.01	31.35 2.39 -0.20	33.54 2.50 -0.15	37.14 2.69 0.01	42.45 3.96 -1.49	45.36 4.97 -0.02	55.14 5.20 -7.67	59.17 5.48 -8.74	59.71 6.17 -6.45	61.23 6.50 -5.53	64.28 6.96 -5.78	69.91 7.02 -11.98	80.98 7.14 -21.33	82.85 7.16 -22.66	70.86 6.67 -14.45	59.70 5.94 -7.33	57.23 5.68 -6.84	56.66 5.50 -6.85	56.01 5.24 -7.84	48.08 4.53 -4.78	42.03 4.40 -0.04
LONG_LAKE_PHOENIX 24014	36.95 -0.22 0.00	33.19 -0.30 0.00	30.43 -0.25 0.00	28.91 -0.26 0.00	28.44 -0.32 0.00	30.58 -0.31 0.00	34.25 -0.21 0.00	37.00 0.00 0.00	40.33 -0.04 0.00	42.23 -0.04 0.00	45.00 0.04 0.00	47.14 0.05 0.00	49.26 0.05 0.00	51.83 0.05 -0.23	51.05 -0.15 -0.30	52.63 -0.11 -0.22	53.18 -0.05 -0.20	50.11 0.10 -0.26	46.38 -0.09 -0.04	44.64 -0.13 -0.06	44.23 -0.09 0.00	42.94 0.00 0.00	38.72 -0.04 0.00	37.48 -0.11 0.00
LOVETT____3 23632	39.66 2.49 0.00	35.23 1.74 0.00	32.18 1.50 0.00	30.60 1.43 0.00	30.23 1.47 0.00	32.40 1.51 0.00	36.25 1.79 0.00	39.74 2.74 0.00	43.97 3.59 0.00	46.12 3.85 0.00	49.04 4.09 0.00	51.87 4.71 -0.07	54.27 5.07 0.00	62.13 5.41 -5.18	63.10 5.55 -6.65	63.09 5.67 -4.91	63.16 5.73 -4.40	60.85 5.27 -5.84	51.94 4.55 -0.97	50.40 4.38 -1.30	48.53 4.21 0.00	46.93 3.99 0.00	42.09 3.33 0.00	40.75 3.16 0.00
LOVETT____4 23642	39.92 2.75 0.00	35.47 1.98 0.00	32.39 1.72 0.00	30.80 1.63 0.00	30.43 1.67 0.00	32.62 1.73 0.00	36.49 2.03 0.00	40.03 3.03 0.00	44.33 3.96 0.00	46.45 4.18 0.00	49.45 4.50 0.00	52.34 5.18 -0.07	54.72 5.51 0.00	62.65 5.93 -5.18	63.62 6.06 -6.65	63.67 6.25 -4.91	63.69 6.26 -4.40	61.35 5.77 -5.84	52.40 5.01 -0.97	50.81 4.78 -1.30	48.93 4.61 0.00	47.27 4.34 0.00	42.44 3.68 0.00	41.05 3.46 0.00
LOVETT____5 23593	39.92 2.75 0.00	35.47 1.98 0.00	32.39 1.72 0.00	30.80 1.63 0.00	30.43 1.67 0.00	32.62 1.73 0.00	36.49 2.03 0.00	40.03 3.03 0.00	44.33 3.96 0.00	46.45 4.18 0.00	49.45 4.50 0.00	52.34 5.18 -0.07	54.72 5.51 0.00	62.65 5.93 -5.18	63.62 6.06 -6.65	63.67 6.25 -4.91	63.69 6.26 -4.40	61.35 5.77 -5.84	52.40 5.01 -0.97	50.81 4.78 -1.30	48.93 4.61 0.00	47.27 4.34 0.00	42.44 3.68 0.00	41.05 3.46 0.00
LOWER RAQUET____HYD 24057	36.76 -0.41 0.00	33.36 -0.13 0.00	30.55 -0.12 0.00	29.05 -0.12 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.65 -0.73 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.68 -1.41 0.00	46.84 -2.36 0.00	48.86 -2.68 0.00	48.00 -2.90 0.00	49.57 -2.94 0.00	50.06 -2.97 0.00	46.81 -2.93 0.00	45.40 -1.02 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.16 -0.77 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
LOWER____HUDSON 24059	38.92 1.75 0.00	35.03 1.54 0.00	32.03 1.35 0.00	30.51 1.34 0.00	30.23 1.47 0.00	32.34 1.45 0.00	35.97 1.52 0.00	38.59 1.59 0.00	42.19 1.82 0.00	44.00 1.73 0.00	46.61 1.66 0.00	49.16 2.07 0.01	51.81 2.61 0.00	53.76 2.73 0.52	53.14 2.90 0.67	55.01 2.99 0.49	55.45 2.86 0.44	51.59 2.44 0.58	48.14 1.81 0.10	46.33 1.74 0.13	46.18 1.86 0.00	44.83 1.89 0.00	40.66 1.90 0.00	39.81 2.22 0.00
LWR____OSWEGATCHIE_HYD 23850	37.62 0.45 0.00	33.92 0.44 0.00	31.07 0.40 0.00	29.55 0.38 0.00	29.19 0.43 0.00	31.44 0.56 0.00	35.01 0.55 0.00	37.55 0.55 0.00	40.86 0.48 0.00	42.61 0.34 0.00	45.44 0.49 0.00	47.42 0.33 0.00	49.01 -0.20 0.00	51.18 -0.36 0.00	50.14 -0.76 0.00	51.72 -0.79 0.00	52.29 -0.74 0.00	48.85 -0.90 0.00	46.52 0.09 0.00	44.99 0.27 0.00	44.58 0.27 0.00	43.41 0.47 0.00	39.07 0.31 0.00	37.78 0.19 0.00
LYONS_FALL_HYD 23570	38.06 0.89 0.00	34.19 0.70 0.00	31.29 0.61 0.00	29.73 0.55 0.00	29.37 0.60 0.00	31.57 0.68 0.00	35.28 0.83 0.00	38.07 1.07 0.00	41.62 1.25 0.00	43.54 1.27 0.00	46.43 1.48 0.00	48.60 1.51 0.00	50.68 1.48 0.00	53.04 1.49 0.00	52.23 1.32 0.00	53.82 1.31 0.00	54.41 1.38 0.00	50.89 1.14 0.00	47.58 1.16 0.00	45.92 1.21 0.00	45.51 1.20 0.00	44.23 1.29 0.00	39.85 1.09 0.00	38.49 0.90 0.00

MADISON___COUNTY_LFGE 323628	38.03 0.85 0.00	34.13 0.64 0.00	31.26 0.58 0.00	29.70 0.53 0.00	29.28 0.52 0.00	31.48 0.59 0.00	35.25 0.79 0.00	38.11 1.11 0.00	41.67 1.29 0.00	43.62 1.35 0.00	46.52 1.57 0.00	48.74 1.65 0.00	50.98 1.77 0.00	53.35 1.80 0.00	52.59 1.68 0.00	54.19 1.68 0.00	54.83 1.80 0.00	51.43 1.69 0.00	47.86 1.44 0.00	46.10 1.39 0.00	45.69 1.37 0.00	44.31 1.37 0.00	39.92 1.16 0.00	38.64 1.05 0.00
MAPLE_RIDGE_WT_1 323574	37.02 -0.15 0.00	33.39 -0.10 0.00	30.58 -0.09 0.00	29.08 -0.09 0.00	28.67 -0.09 0.00	30.80 -0.09 0.00	34.35 -0.10 0.00	36.81 -0.18 0.00	40.17 -0.20 0.00	42.06 -0.21 0.00	44.73 -0.22 0.00	46.81 -0.28 0.00	48.86 -0.34 0.00	51.08 -0.46 0.00	50.45 -0.46 0.00	52.04 -0.47 0.00	52.55 -0.48 0.00	49.29 -0.45 0.00	46.10 -0.32 0.00	44.40 -0.31 0.00	44.01 -0.31 0.00	42.68 -0.26 0.00	38.45 -0.31 0.00	37.21 -0.38 0.00
MAPLE_RIDGE_WT_2 323611	37.02 -0.15 0.00	33.39 -0.10 0.00	30.58 -0.09 0.00	29.08 -0.09 0.00	28.67 -0.09 0.00	30.80 -0.09 0.00	34.35 -0.10 0.00	36.81 -0.18 0.00	40.17 -0.20 0.00	42.06 -0.21 0.00	44.73 -0.22 0.00	46.81 -0.28 0.00	48.86 -0.34 0.00	51.08 -0.46 0.00	50.45 -0.46 0.00	52.04 -0.47 0.00	52.55 -0.48 0.00	49.29 -0.45 0.00	46.10 -0.32 0.00	44.40 -0.31 0.00	44.01 -0.31 0.00	42.68 -0.26 0.00	38.45 -0.31 0.00	37.21 -0.38 0.00
MG INDUSTRY___DRP 24185	38.32 1.15 0.00	34.36 0.87 0.00	31.44 0.77 0.00	29.93 0.76 0.00	29.60 0.83 0.00	31.69 0.80 0.00	35.21 0.76 0.00	37.92 0.92 0.00	41.54 1.17 0.00	43.45 1.18 0.00	46.16 1.21 0.00	48.64 1.55 0.01	51.03 1.82 0.00	52.73 1.96 0.78	51.94 2.04 1.00	53.87 2.10 0.74	54.44 2.07 0.66	50.70 1.84 0.88	47.67 1.39 0.15	45.86 1.34 0.20	45.69 1.37 0.00	44.31 1.37 0.00	40.04 1.28 0.00	39.06 1.47 0.00
MID___OSWEGATCHIE_HYD 23849	37.62 0.45 0.00	33.92 0.44 0.00	31.07 0.40 0.00	29.55 0.38 0.00	29.19 0.43 0.00	31.44 0.56 0.00	35.01 0.55 0.00	37.55 0.55 0.00	40.86 0.48 0.00	42.61 0.34 0.00	45.44 0.49 0.00	47.42 0.33 0.00	49.01 -0.20 0.00	51.18 -0.36 0.00	50.14 -0.76 0.00	51.72 -0.79 0.00	52.29 -0.74 0.00	48.85 -0.90 0.00	46.52 0.09 0.00	44.99 0.27 0.00	44.58 0.27 0.00	43.41 0.47 0.00	39.07 0.31 0.00	37.78 0.19 0.00
MID___RAQUETTE_HYD 23851	36.76 -0.41 0.00	33.36 -0.13 0.00	30.55 -0.12 0.00	29.05 -0.12 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.65 -0.73 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.68 -1.41 0.00	46.84 -2.36 0.00	48.86 -2.68 0.00	48.00 -2.90 0.00	49.57 -2.94 0.00	50.06 -2.97 0.00	46.81 -2.93 0.00	45.40 -1.02 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.16 -0.77 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
MILLIKEN___1 23584	36.58 -0.59 0.00	33.12 -0.37 0.00	30.34 -0.34 0.00	28.82 -0.35 0.00	28.36 -0.40 0.00	30.46 -0.43 0.00	34.11 -0.34 0.00	36.78 -0.22 0.00	39.24 -1.13 0.00	41.13 -1.14 0.00	43.83 -1.12 0.00	45.87 -1.22 -0.01	48.03 -1.18 0.00	50.81 -1.29 -0.55	50.14 -1.48 -0.71	51.51 -1.52 -0.52	52.07 -1.43 -0.47	49.22 -1.14 -0.62	45.18 -1.35 -0.10	43.51 -1.34 -0.14	42.99 -1.33 0.00	41.78 -1.16 0.00	37.83 -0.93 0.00	36.88 -0.71 0.00
MILLIKEN___2 23585	36.58 -0.59 0.00	33.12 -0.37 0.00	30.34 -0.34 0.00	28.82 -0.35 0.00	28.36 -0.40 0.00	30.46 -0.43 0.00	34.11 -0.34 0.00	36.78 -0.22 0.00	39.24 -1.13 0.00	41.13 -1.14 0.00	43.83 -1.12 0.00	45.87 -1.22 -0.01	48.03 -1.18 0.00	50.81 -1.29 -0.55	50.14 -1.48 -0.71	51.51 -1.52 -0.52	52.07 -1.43 -0.47	49.22 -1.14 -0.62	45.18 -1.35 -0.10	43.51 -1.34 -0.14	42.99 -1.33 0.00	41.78 -1.16 0.00	37.83 -0.93 0.00	36.88 -0.71 0.00
MILLIKEN___DIESEL 23629	36.58 -0.59 0.00	33.12 -0.37 0.00	30.34 -0.34 0.00	28.82 -0.35 0.00	28.36 -0.40 0.00	30.46 -0.43 0.00	34.11 -0.34 0.00	36.78 -0.22 0.00	39.24 -1.13 0.00	41.13 -1.14 0.00	43.83 -1.12 0.00	45.87 -1.22 -0.01	48.03 -1.18 0.00	50.81 -1.29 -0.55	50.14 -1.48 -0.71	51.51 -1.52 -0.52	52.07 -1.43 -0.47	49.22 -1.14 -0.62	45.18 -1.35 -0.10	43.51 -1.34 -0.14	42.99 -1.33 0.00	41.78 -1.16 0.00	37.83 -0.93 0.00	36.88 -0.71 0.00
MILLSEAT___LFGE 323607	34.53 -2.64 0.00	30.84 -2.65 0.00	28.62 -2.06 0.00	27.13 -2.04 0.00	26.40 -2.36 0.00	28.45 -2.44 0.00	32.46 -2.00 0.00	34.85 -2.15 0.00	37.83 -2.54 0.00	39.35 -2.92 0.00	42.03 -2.92 0.00	43.42 -3.67 -0.01	45.12 -4.08 0.00	47.34 -4.64 -0.43	46.73 -4.73 -0.55	47.98 -4.94 -0.41	48.46 -4.93 -0.37	46.55 -3.68 -0.49	42.88 -3.62 -0.08	41.38 -3.44 -0.11	41.13 -3.19 0.00	40.02 -2.92 0.00	37.44 -1.32 0.00	35.64 -1.95 0.00
MODEL_CITY_ENERGY 24167	34.09 -3.09 0.00	30.44 -3.05 0.00	28.34 -2.33 0.00	26.84 -2.33 0.00	26.09 -2.67 0.00	28.08 -2.81 0.00	32.04 -2.41 0.00	34.26 -2.74 0.00	37.06 -3.31 0.00	38.46 -3.80 0.00	40.99 -3.96 0.00	42.29 -4.80 -0.01	43.94 -5.27 0.00	46.07 -5.93 -0.45	45.53 -5.96 -0.58	46.64 -6.30 -0.43	47.16 -6.26 -0.39	45.43 -4.82 -0.51	41.82 -4.69 -0.08	40.45 -4.38 -0.11	40.24 -4.08 0.00	39.24 -3.69 0.00	36.55 -2.21 0.00	34.81 -2.78 0.00
MODERN_LFGE___ 323580	34.09 -3.09 0.00	30.44 -3.05 0.00	28.34 -2.33 0.00	26.84 -2.33 0.00	26.09 -2.67 0.00	28.08 -2.81 0.00	32.04 -2.41 0.00	34.26 -2.74 0.00	37.06 -3.31 0.00	38.46 -3.80 0.00	40.99 -3.96 0.00	42.29 -4.80 -0.01	43.94 -5.27 0.00	46.07 -5.93 -0.45	45.53 -5.96 -0.58	46.64 -6.30 -0.43	47.16 -6.26 -0.39	45.43 -4.82 -0.51	41.82 -4.69 -0.08	40.45 -4.38 -0.11	40.24 -4.08 0.00	39.24 -3.69 0.00	36.55 -2.21 0.00	34.81 -2.78 0.00
MOHAWK_PAPER___DRP 24187	38.73 1.56 0.00	34.80 1.31 0.00	31.81 1.13 0.00	30.28 1.11 0.00	29.97 1.21 0.00	32.09 1.20 0.00	35.76 1.31 0.00	38.33 1.33 0.00	41.91 1.53 0.00	43.75 1.48 0.00	46.43 1.48 0.00	48.92 1.84 0.01	51.47 2.26 0.00	53.31 2.42 0.65	52.66 2.60 0.84	54.57 2.68 0.62	55.07 2.60 0.56	51.24 2.24 0.74	47.97 1.67 0.12	46.16 1.61 0.16	46.00 1.68 0.00	44.61 1.67 0.00	40.39 1.63 0.00	39.47 1.88 0.00
MONGAUP___HYD 23641	40.74 3.57 0.00	36.17 2.68 0.00	33.13 2.45 0.00	31.48 2.30 0.00	31.06 2.30 0.00	33.33 2.44 0.00	37.28 2.83 0.00	40.85 3.85 0.00	45.26 4.89 0.00	47.43 5.16 0.00	50.48 5.53 0.00	53.60 6.45 -0.06	56.14 6.94 0.00	63.80 7.47 -4.78	64.73 7.69 -6.14	64.92 7.88 -4.54	64.99 7.90 -4.06	62.49 7.36 -5.39	53.68 6.36 -0.89	51.91 5.99 -1.20	50.12 5.81 0.00	48.30 5.37 0.00	43.33 4.57 0.00	41.80 4.21 0.00
MONTAUK___DIESEL 23721	45.32 7.92 -0.23	40.18 6.36 -0.33	36.80 5.64 -0.48	34.62 5.46 0.01	34.40 5.44 -0.20	36.97 5.93 -0.15	41.00 6.55 0.00	46.44 7.88 -1.56	50.32 9.85 -0.10	60.64 10.69 -7.67	65.38 11.69 -8.74	66.21 12.67 -6.45	68.26 13.53 -5.53	71.91 14.59 -5.78	77.85 14.97 -11.98	89.22 15.39 -21.33	91.18 15.48 -22.66	78.57 14.38 -14.45	66.38 12.63 -7.33	63.23 11.67 -6.84	62.33 11.17 -6.85	61.21 10.43 -7.84	52.49 8.88 -4.86	45.94 8.16 -0.19
MUNSVILLE_WIND_PWR 323609	39.92 2.75 0.00	35.77 2.28 0.00	32.73 2.06 0.00	31.07 1.90 0.00	30.66 1.90 0.00	33.02 2.13 0.00	37.07 2.62 0.00	40.29 3.29 0.00	43.93 3.55 0.00	45.99 3.72 0.00	49.09 4.14 0.00	51.34 4.24 -0.01	53.78 4.58 0.00	57.21 4.74 -0.93	56.58 4.48 -1.19	57.96 4.57 -0.88	58.70 4.88 -0.79	55.31 4.53 -1.04	50.50 3.90 -0.17	48.75 3.80 -0.23	48.09 3.77 0.00	46.59 3.65 0.00	41.94 3.18 0.00	40.52 2.93 0.00

SALMON___HYD	36.98	33.56	30.71	29.23	28.82	31.07	34.59	36.81	40.05	42.02	44.59	46.48	48.07	50.31	49.48	51.15	51.60	48.30	45.96	44.27	43.83	42.34	38.10	36.88
24042	-0.19	0.07	0.03	0.06	0.06	0.19	0.14	-0.18	-0.32	-0.25	-0.36	-0.61	-1.13	-1.24	-1.43	-1.37	-1.43	-1.44	-0.46	-0.45	-0.49	-0.60	-0.66	-0.71
	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	
N.E._GEN_SANDY PD	39.07	34.96	31.99	30.48	30.14	32.28	36.30	38.59	42.71	44.64	47.33	50.03	52.55	56.47	56.40	57.64	57.95	54.53	47.53	46.25	46.80	45.34	41.01	40.00
24062	1.90	1.47	1.32	1.31	1.38	1.39	1.52	1.92	2.34	2.37	2.38	2.92	3.35	3.50	3.67	3.78	3.71	3.18	2.55	2.46	2.48	2.40	2.25	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.33	0.00	0.00	0.00	-0.02	0.00	-1.42	-1.83	-1.35	-1.21	-1.60	1.45	0.93	0.00	0.00	0.00	0.00
NARROWS_GT1_1	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24228	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT1_2	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24229	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT1_3	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24230	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT1_4	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24231	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT1_5	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24232	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT1_6	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24233	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT1_7	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24234	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT1_8	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24235	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT2_1	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24236	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT2_2	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24237	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT2_3	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24238	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT2_4	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24239	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT2_5	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24240	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85
NARROWS_GT2_6	55.87	36.12	32.92	31.25	30.87	32.99	37.07	56.40	71.15	94.14	90.42	90.42	112.69	112.71	112.69	112.70	112.70	112.69	90.42	90.42	94.83	104.26	85.33	79.84
24241	3.57	2.61	2.24	2.07	2.10	2.10	2.62	3.81	4.93	5.24	5.48	6.17	6.50	6.86	6.87	7.09	7.11	6.62	6.04	5.86	5.76	5.50	4.69	4.40
	-15.13	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.85	-46.63	-39.99	-37.16	-56.99	-54.31	-54.91	-53.10	-52.56	-56.33	-37.96	-39.85	-44.75	-55.83	-41.88	-37.85

NARROWS_GT2_7 24242	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
NARROWS_GT2_8 24243	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
NEG CAPITAL___MECHNVIL 23645	39.14 1.97 0.00	35.23 1.74 0.00	32.18 1.50 0.00	30.69 1.52 0.00	30.40 1.64 0.00	32.49 1.61 0.00	36.18 1.72 0.00	38.85 1.85 0.00	42.51 2.14 0.00	44.26 1.99 0.00	46.93 1.98 0.00	49.54 2.45 0.01	52.26 3.05 0.00	54.28 3.20 0.46	53.73 3.41 0.59	55.59 3.52 0.43	56.03 3.39 0.39	52.21 2.98 0.52	48.57 2.23 0.09	46.70 2.10 0.12	46.58 2.26 0.00	45.21 2.28 0.00	41.05 2.29 0.00	40.18 2.59 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.24 -1.93 0.00	31.58 -1.91 0.00	29.14 -1.53 0.00	27.71 -1.46 0.00	27.09 -1.67 0.00	29.19 -1.70 0.00	32.94 -1.52 0.00	35.41 -1.59 0.00	38.52 -1.86 0.00	40.32 -1.94 0.00	43.06 -1.89 0.00	44.88 -2.21 0.00	46.75 -2.46 0.00	49.16 -2.73 -0.35	48.46 -2.90 -0.45	49.80 -3.05 -0.33	50.31 -3.02 -0.30	47.85 -2.29 -0.40	44.17 -2.32 -0.07	42.52 -2.28 -0.09	42.19 -2.13 0.00	40.88 -2.06 0.00	37.29 -1.47 0.00	35.86 -1.73 0.00
NEG CENTRAL___DRP 24199	36.84 -0.33 0.00	33.05 -0.44 0.00	30.37 -0.31 0.00	28.85 -0.32 0.00	28.30 -0.46 0.00	30.46 -0.43 0.00	34.25 -0.21 0.00	37.04 0.04 0.00	40.37 0.00 0.00	42.27 0.00 0.00	45.08 0.13 0.00	47.10 0.00 0.00	49.26 0.05 0.00	51.88 -0.05 -0.39	51.15 -0.25 -0.50	52.67 -0.21 -0.37	53.31 -0.05 -0.33	50.43 0.25 -0.44	46.45 -0.05 -0.07	44.68 -0.13 -0.10	44.23 -0.09 0.00	42.98 0.04 0.00	38.84 0.08 0.00	37.44 -0.15 0.00
NEG CENTRAL___INDECK 23768	36.80 -0.37 0.00	32.82 -0.67 0.00	30.28 -0.40 0.00	28.76 -0.41 0.00	28.07 -0.69 0.00	30.36 -0.53 0.00	34.42 -0.03 0.00	37.29 0.30 0.00	40.78 0.40 0.00	42.65 0.38 0.00	45.58 0.63 0.00	47.43 0.33 -0.01	49.35 0.15 0.00	52.01 -0.05 -0.52	51.22 -0.36 -0.67	52.69 -0.32 -0.50	53.31 -0.16 -0.44	50.83 0.50 -0.59	46.66 0.14 -0.10	44.76 -0.09 -0.13	44.41 0.09 0.00	43.15 0.21 0.00	39.30 0.54 0.00	37.51 -0.08 0.00
NEG CENTRAL___SENECA 23627	36.95 -0.22 0.00	33.09 -0.40 0.00	30.43 -0.25 0.00	28.88 -0.29 0.00	28.33 -0.43 0.00	30.49 -0.40 0.00	34.39 -0.07 0.00	37.22 0.22 0.00	40.66 0.28 0.00	42.57 0.30 0.00	45.40 0.45 0.00	47.43 0.33 -0.01	49.50 0.30 0.00	52.23 0.26 -0.43	51.51 0.05 -0.56	53.03 0.11 -0.41	53.61 0.21 -0.37	50.88 0.65 -0.49	46.74 0.23 -0.08	44.92 0.09 -0.11	44.45 0.13 0.00	43.19 0.26 0.00	39.07 0.31 0.00	37.59 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	37.47 0.30 0.00	33.72 0.23 0.00	30.95 0.28 0.00	29.38 0.20 0.00	28.88 0.12 0.00	31.04 0.15 0.00	34.87 0.41 0.00	37.70 0.70 0.00	40.82 0.44 0.00	42.86 0.59 0.00	45.67 0.72 0.00	47.80 0.71 0.00	49.99 0.79 0.00	52.70 0.77 -0.39	51.91 0.51 -0.50	53.40 0.53 -0.37	54.05 0.69 -0.33	51.12 0.95 -0.43	47.01 0.51 -0.07	45.22 0.40 -0.10	44.81 0.49 0.00	43.58 0.64 0.00	39.30 0.54 0.00	38.00 0.41 0.00
NEG MILLWOOD___DRP 24198	40.40 3.23 0.00	35.80 2.31 0.00	32.76 2.09 0.00	31.13 1.95 0.00	30.75 1.98 0.00	32.96 2.07 0.00	36.90 2.45 0.00	40.44 3.44 0.00	44.73 4.36 0.00	46.92 4.65 0.00	49.89 4.94 0.00	52.76 5.60 -0.06	55.21 6.00 0.00	63.01 6.44 -5.02	63.93 6.57 -6.46	63.95 6.67 -4.77	63.98 6.68 -4.27	61.53 6.12 -5.67	52.70 5.34 -0.94	51.12 5.14 -1.26	49.33 5.01 0.00	47.75 4.81 0.00	42.87 4.11 0.00	41.50 3.91 0.00
NEG NORTH_FLCN_SEA 23793	37.17 0.00 0.00	33.69 0.20 0.00	30.86 0.18 0.00	29.35 0.18 0.00	28.96 0.20 0.00	31.20 0.31 0.00	34.70 0.24 0.00	36.92 -0.07 0.00	40.21 -0.16 0.00	42.14 -0.13 0.00	44.77 -0.18 0.00	46.67 -0.42 0.00	48.47 -0.74 0.00	50.77 -0.77 0.00	49.99 -0.92 0.00	51.62 -0.89 0.00	52.08 -0.95 0.00	48.80 -0.95 0.00	46.10 -0.32 0.00	44.40 -0.31 0.00	43.96 -0.35 0.00	42.46 -0.47 0.00	38.30 -0.47 0.00	37.06 -0.53 0.00
NEG NORTH_KES_CHATGAY 23792	36.61 -0.56 0.00	33.25 -0.23 0.00	30.43 -0.25 0.00	28.97 -0.20 0.00	28.56 -0.20 0.00	30.76 -0.12 0.00	34.21 -0.24 0.00	36.37 -0.63 0.00	39.44 -0.93 0.00	41.38 -0.89 0.00	43.96 -0.99 0.00	45.82 -1.27 0.00	47.53 -1.67 0.00	49.79 -1.75 0.00	49.02 -1.88 0.00	50.67 -1.84 0.00	51.12 -1.91 0.00	47.90 -1.84 0.00	45.31 -1.11 0.00	43.64 -1.07 0.00	43.17 -1.15 0.00	41.73 -1.20 0.00	37.68 -1.09 0.00	36.50 -1.09 0.00
NEG NORTH___ALICE_FALLS 23915	37.06 -0.11 0.00	33.59 0.10 0.00	30.77 0.09 0.00	29.26 0.09 0.00	28.88 0.12 0.00	31.10 0.22 0.00	34.63 0.17 0.00	36.85 -0.15 0.00	40.13 -0.24 0.00	42.10 -0.17 0.00	44.68 -0.27 0.00	46.57 -0.52 0.00	48.37 -0.84 0.00	50.67 -0.88 0.00	49.84 -1.07 0.00	51.46 -1.05 0.00	51.92 -1.11 0.00	48.65 -1.09 0.00	46.01 -0.42 0.00	44.31 -0.40 0.00	43.88 -0.44 0.00	42.38 -0.56 0.00	38.18 -0.58 0.00	36.95 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	37.06 -0.11 0.00	33.59 0.10 0.00	30.77 0.09 0.00	29.26 0.09 0.00	28.88 0.12 0.00	31.10 0.22 0.00	34.63 0.17 0.00	36.85 -0.15 0.00	40.13 -0.24 0.00	42.10 -0.17 0.00	44.68 -0.27 0.00	46.57 -0.52 0.00	48.37 -0.84 0.00	50.67 -0.88 0.00	49.84 -1.07 0.00	51.46 -1.05 0.00	51.92 -1.11 0.00	48.65 -1.09 0.00	46.01 -0.42 0.00	44.31 -0.40 0.00	43.88 -0.44 0.00	42.38 -0.56 0.00	38.18 -0.58 0.00	36.95 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	37.06 -0.11 0.00	33.59 0.10 0.00	30.77 0.09 0.00	29.26 0.09 0.00	28.88 0.12 0.00	31.10 0.22 0.00	34.63 0.17 0.00	36.85 -0.15 0.00	40.13 -0.24 0.00	42.10 -0.17 0.00	44.68 -0.27 0.00	46.57 -0.52 0.00	48.37 -0.84 0.00	50.67 -0.88 0.00	49.84 -1.07 0.00	51.46 -1.05 0.00	51.92 -1.11 0.00	48.65 -1.09 0.00	46.01 -0.42 0.00	44.31 -0.40 0.00	43.88 -0.44 0.00	42.38 -0.56 0.00	38.18 -0.58 0.00	36.95 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	34.16 -3.01 0.00	30.54 -2.95 0.00	28.41 -2.27 0.00	26.90 -2.28 0.00	26.14 -2.62 0.00	28.17 -2.72 0.00	32.15 -2.31 0.00	34.41 -2.59 0.00	37.22 -3.15 0.00	38.63 -3.64 0.00	41.17 -3.78 0.00	42.48 -4.62 -0.01	44.14 -5.07 0.00	46.27 -5.72 -0.45	45.73 -5.75 -0.58	46.90 -6.04 -0.43	47.37 -6.05 -0.38	45.62 -4.63 -0.51	42.00 -4.50 -0.08	40.63 -4.20 -0.11	40.37 -3.94 0.00	39.42 -3.52 0.00	36.67 -2.09 0.00	34.92 -2.67 0.00
NEG WEST___LANCASTER 23811	34.35 -2.82 0.00	30.61 -2.88 0.00	28.34 -2.33 0.00	26.84 -2.33 0.00	26.14 -2.62 0.00	28.17 -2.72 0.00	32.04 -2.41 0.00	34.63 -2.37 0.00	37.71 -2.66 0.00	39.14 -3.13 0.00	41.71 -3.24 0.00	43.19 -3.91 -0.01	45.07 -4.13 0.00	47.55 -4.54 -0.54	47.17 -4.43 -0.69	48.45 -4.57 -0.51	48.98 -4.51 -0.46	46.87 -3.48 -0.61	42.86 -3.67 -0.10	41.28 -3.58 -0.14	40.86 -3.46 0.00	39.89 -3.05 0.00	36.67 -2.09 0.00	34.92 -2.67 0.00

NEG_PENN_ALLEGHNY 23528	37.62 0.45 0.00	33.66 0.17 0.00	30.86 0.18 0.00	29.32 0.15 0.00	28.85 0.09 0.00	31.01 0.12 0.00	34.80 0.34 0.00	37.74 0.74 0.00	41.38 1.01 0.00	43.24 0.97 0.00	46.03 1.08 0.00	48.28 1.18 -0.01	50.49 1.28 0.00	53.89 1.34 -1.00	53.52 1.32 -1.29	54.83 1.37 -0.95	55.37 1.48 -0.85	52.42 1.54 -1.13	47.73 1.11 -0.19	45.95 0.98 -0.25	45.29 0.97 0.00	43.97 1.03 0.00	39.65 0.89 0.00	38.27 0.68 0.00
NEG__GEN_MONROE 24207	35.72 -1.45 0.00	31.92 -1.57 0.00	29.51 -1.17 0.00	28.03 -1.14 0.00	27.35 -1.41 0.00	29.50 -1.39 0.00	33.45 -1.00 0.00	36.04 -0.96 0.00	39.20 -1.17 0.00	40.96 -1.31 0.00	43.83 -1.12 0.00	45.54 -1.55 0.00	47.39 -1.82 0.00	49.76 -2.16 -0.38	49.05 -2.34 -0.49	50.46 -2.42 -0.36	50.97 -2.39 -0.32	48.63 -1.54 -0.43	44.87 -1.62 -0.07	43.11 -1.70 -0.10	42.86 -1.46 0.00	41.52 -1.42 0.00	38.26 -0.50 0.00	36.57 -1.01 0.00
NEPA__ENERGY 23901	34.79 -2.38 0.00	30.98 -2.51 0.00	28.53 -2.15 0.00	27.10 -2.07 0.00	26.49 -2.27 0.00	28.48 -2.41 0.00	32.18 -2.27 0.00	34.93 -2.07 0.00	38.23 -2.14 0.00	39.52 -2.75 0.00	42.03 -2.92 0.00	43.76 -3.34 -0.01	45.71 -3.49 0.00	48.49 -3.66 -0.61	48.23 -3.46 -0.78	49.47 -3.62 -0.58	50.05 -3.50 -0.52	47.64 -2.79 -0.69	43.43 -3.11 -0.11	41.78 -3.09 -0.15	41.26 -3.06 0.00	40.23 -2.71 0.00	36.82 -1.94 0.00	35.26 -2.33 0.00
NEVERSINK__HYD 23608	39.70 2.53 0.00	35.40 1.91 0.00	32.42 1.75 0.00	30.83 1.66 0.00	30.40 1.64 0.00	32.46 1.58 0.00	36.11 1.65 0.00	39.33 2.33 0.00	43.32 2.95 0.00	45.44 3.17 0.00	48.32 3.37 0.00	51.01 3.86 -0.05	53.39 4.18 0.00	60.04 4.43 -4.07	60.56 4.43 -5.22	60.83 4.46 -3.86	61.21 4.72 -3.46	58.80 4.48 -4.59	51.31 4.13 -0.76	49.72 3.98 -1.02	48.17 3.86 0.00	46.59 3.65 0.00	41.94 3.18 0.00	40.63 3.04 0.00
NEWTON__FALLS_HYD 23847	37.62 0.45 0.00	33.92 0.44 0.00	31.07 0.40 0.00	29.55 0.38 0.00	29.19 0.43 0.00	31.44 0.56 0.00	35.01 0.55 0.00	37.55 0.55 0.00	40.86 0.48 0.00	42.61 0.34 0.00	45.44 0.49 0.00	47.42 0.33 0.00	49.01 -0.20 0.00	51.18 -0.36 0.00	50.14 -0.76 0.00	51.72 -0.79 0.00	52.29 -0.74 0.00	48.85 -0.90 0.00	46.52 0.09 0.00	44.99 0.27 0.00	44.58 0.27 0.00	43.41 0.47 0.00	39.07 0.31 0.00	37.78 0.19 0.00
NIAGARA____ 23760	33.79 -3.38 0.00	30.24 -3.25 0.00	28.16 -2.52 0.00	26.72 -2.45 0.00	25.97 -2.79 0.00	27.92 -2.97 0.00	31.84 -2.62 0.00	33.89 -3.11 0.00	36.62 -3.75 0.00	38.00 -4.27 0.00	40.46 -4.50 0.00	41.78 -5.32 -0.01	43.35 -5.86 0.00	45.44 -6.55 -0.45	44.91 -6.57 -0.57	46.00 -6.93 -0.42	46.52 -6.89 -0.38	44.82 -5.42 -0.50	41.31 -5.20 -0.08	40.00 -4.83 -0.11	39.80 -4.52 0.00	38.82 -4.12 0.00	36.12 -2.64 0.00	34.51 -3.08 0.00
NINE_MILE_1 23575	36.20 -0.97 0.00	32.52 -0.97 0.00	29.85 -0.83 0.00	28.35 -0.82 0.00	27.93 -0.83 0.00	29.99 -0.90 0.00	33.59 -0.86 0.00	36.15 -0.85 0.00	39.36 -1.01 0.00	41.21 -1.06 0.00	43.87 -1.08 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.44 -1.29 -0.19	49.83 -1.32 -0.24	51.32 -1.37 -0.18	51.81 -1.38 -0.16	48.81 -1.14 -0.21	45.25 -1.21 -0.04	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.86 -1.07 0.00	37.87 -0.89 0.00	36.69 -0.90 0.00
NINE_MILE_2 23744	36.20 -0.97 0.00	32.55 -0.94 0.00	29.85 -0.83 0.00	28.35 -0.82 0.00	27.93 -0.83 0.00	29.99 -0.90 0.00	33.59 -0.86 0.00	36.15 -0.85 0.00	39.36 -1.01 0.00	41.21 -1.06 0.00	43.87 -1.08 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.44 -1.29 -0.19	49.82 -1.32 -0.24	51.32 -1.37 -0.18	51.81 -1.38 -0.16	48.81 -1.14 -0.21	45.25 -1.21 -0.04	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.86 -1.07 0.00	37.87 -0.89 0.00	36.73 -0.86 0.00
NM_CAPITAL__DRP 24208	38.55 1.38 0.00	34.66 1.17 0.00	31.66 0.98 0.00	30.16 0.99 0.00	29.85 1.09 0.00	31.94 1.05 0.00	35.63 1.17 0.00	38.07 1.07 0.00	41.54 1.17 0.00	43.45 1.18 0.00	46.12 1.17 0.00	48.54 1.46 0.01	51.08 1.87 0.00	52.81 1.96 0.69	52.16 2.14 0.89	54.06 2.21 0.66	54.56 2.12 0.59	50.75 1.79 0.78	47.60 1.30 0.13	45.79 1.25 0.17	45.60 1.29 0.00	44.27 1.33 0.00	40.08 1.32 0.00	39.13 1.54 0.00
NM_CENTRAL__DRP 24181	36.95 -0.22 0.00	33.15 -0.33 0.00	30.40 -0.28 0.00	28.88 -0.29 0.00	28.42 -0.35 0.00	30.55 -0.34 0.00	34.25 -0.21 0.00	37.04 0.04 0.00	40.41 0.04 0.00	42.31 0.04 0.00	45.08 0.13 0.00	47.24 0.14 0.00	49.40 0.20 0.00	51.96 0.15 -0.26	51.29 0.05 -0.33	52.81 0.05 -0.24	53.41 0.16 -0.22	50.33 0.30 -0.29	46.52 0.05 -0.05	44.74 -0.04 -0.06	44.32 0.00 0.00	43.02 0.09 0.00	38.80 0.04 0.00	37.51 -0.08 0.00
NM_FRONTIER__DRP 24179	33.97 -3.20 0.00	30.37 -3.11 0.00	28.28 -2.39 0.00	26.81 -2.36 0.00	26.06 -2.70 0.00	28.02 -2.87 0.00	31.97 -2.48 0.00	34.11 -2.89 0.00	36.82 -3.55 0.00	38.21 -4.06 0.00	40.68 -4.27 0.00	41.96 -5.13 -0.01	43.55 -5.66 0.00	45.66 -6.34 -0.45	45.13 -6.36 -0.58	46.22 -6.72 -0.43	46.73 -6.68 -0.39	45.08 -5.17 -0.51	41.50 -5.01 -0.08	40.23 -4.61 -0.11	39.97 -4.34 0.00	39.03 -3.91 0.00	36.36 -2.40 0.00	34.66 -2.93 0.00
NM_ST_REGIS__HYD 24053	36.84 -0.33 0.00	33.42 -0.07 0.00	30.61 -0.06 0.00	29.11 -0.06 0.00	28.76 0.00 0.00	31.01 0.12 0.00	34.45 0.00 0.00	36.63 -0.37 0.00	39.73 -0.65 0.00	41.42 -0.85 0.00	44.10 -0.85 0.00	45.87 -1.22 0.00	47.14 -2.07 0.00	49.22 -2.32 0.00	48.36 -2.55 0.00	49.94 -2.57 0.00	50.43 -2.60 0.00	47.15 -2.59 0.00	45.54 -0.88 0.00	44.05 -0.67 0.00	43.61 -0.71 0.00	42.21 -0.73 0.00	38.02 -0.74 0.00	36.80 -0.79 0.00
NORTHPORT__1 23551	41.45 4.09 -0.19	36.92 3.15 -0.28	33.93 2.82 -0.43	31.79 2.63 0.01	31.69 2.73 -0.20	33.97 2.93 -0.15	37.62 3.17 0.00	42.87 4.33 -1.54	45.83 5.37 -0.08	55.31 5.37 -7.67	59.31 5.62 -8.74	59.85 6.31 -6.45	61.33 6.59 -5.53	64.43 7.11 -5.78	70.11 7.23 -11.98	81.13 7.30 -21.33	83.01 7.32 -22.66	71.01 6.81 -14.45	59.84 6.08 -7.33	57.46 5.90 -6.84	56.88 5.72 -6.85	56.35 5.58 -7.84	48.45 4.85 -4.84	42.45 4.70 -0.16
NORTHPORT__2 23552	41.45 4.09 -0.19	36.92 3.15 -0.28	33.93 2.82 -0.43	31.79 2.63 0.01	31.69 2.73 -0.20	33.97 2.93 -0.15	37.62 3.17 0.00	42.87 4.33 -1.54	45.83 5.37 -0.08	55.31 5.37 -7.67	59.31 5.62 -8.74	59.85 6.31 -6.45	61.33 6.59 -5.53	64.43 7.11 -5.78	70.11 7.23 -11.98	81.13 7.30 -21.33	83.01 7.32 -22.66	71.01 6.81 -14.45	59.84 6.08 -7.33	57.46 5.90 -6.84	56.88 5.72 -6.85	56.35 5.58 -7.84	48.45 4.85 -4.84	42.45 4.70 -0.16
NORTHPORT__3 23553	40.93 3.57 -0.19	36.41 2.65 -0.28	33.46 2.36 -0.43	31.27 2.10 0.01	31.17 2.21 -0.20	33.39 2.35 -0.15	36.93 2.48 0.00	42.35 3.81 -1.54	45.22 4.76 -0.08	54.58 4.65 -7.67	58.58 4.90 -8.73	59.09 5.56 -6.44	60.58 5.86 -5.52	63.65 6.34 -5.77	69.34 6.47 -11.97	80.39 6.56 -21.32	82.26 6.58 -22.65	70.30 6.12 -14.44	59.13 5.39 -7.32	56.69 5.14 -6.83	56.12 4.96 -6.84	55.49 4.72 -7.83	48.02 4.42 -4.84	42.11 4.36 -0.16
NORTHPORT__4 23650	40.93 3.57 -0.19	36.41 2.65 -0.28	33.46 2.36 -0.43	31.27 2.10 0.01	31.17 2.21 -0.20	33.39 2.35 -0.15	36.93 2.48 0.00	42.35 3.81 -1.54	45.22 4.76 -0.08	54.58 4.65 -7.67	58.58 4.90 -8.73	59.09 5.56 -6.44	60.58 5.86 -5.52	63.65 6.34 -5.77	69.34 6.47 -11.97	80.39 6.56 -21.32	82.26 6.58 -22.65	70.30 6.12 -14.44	59.13 5.39 -7.32	56.69 5.14 -6.83	56.12 4.96 -6.84	55.49 4.72 -7.83	48.02 4.42 -4.84	42.11 4.36 -0.16

NORTHPORT___IC 23718	41.45 4.09 -0.19	36.92 3.15 -0.28	33.93 2.82 -0.43	31.79 2.63 0.01	31.69 2.73 -0.20	33.97 2.93 -0.15	37.62 3.17 0.00	42.87 4.33 -1.54	45.83 5.37 -0.08	55.31 5.37 -7.67	59.31 5.62 -8.74	59.85 6.31 -6.45	61.33 6.59 -5.53	64.43 7.11 -5.78	70.11 7.23 -11.98	81.13 7.30 -21.33	83.01 7.32 -22.66	71.01 6.81 -14.45	59.84 6.08 -7.33	57.46 5.90 -6.84	56.88 5.72 -6.85	56.35 5.58 -7.84	48.45 4.85 -4.84	42.45 4.70 -0.16
NPX_GEN_1385_PROXY 323591	40.64 3.27 -0.19	36.45 2.68 -0.28	33.50 2.39 -0.43	31.59 2.42 0.01	31.49 2.53 -0.20	33.76 2.72 -0.15	37.71 2.93 -0.33	41.73 3.51 -1.21	44.66 4.20 -0.08	54.13 4.18 -7.67	58.00 4.32 -8.74	58.53 4.99 -6.45	59.95 5.22 -5.53	62.99 5.67 -5.78	68.64 5.75 -11.98	79.66 5.83 -21.33	81.47 5.78 -22.66	69.56 5.37 -14.45	58.54 4.78 -7.33	56.16 4.61 -6.84	55.60 4.43 -6.85	55.11 4.34 -7.84	47.32 3.72 -4.84	41.66 3.91 -0.16
NPX_GEN_CSC 323557	41.56 4.16 -0.23	36.93 3.11 -0.33	33.91 2.76 -0.47	32.08 2.92 0.01	31.98 3.02 -0.20	34.34 3.31 -0.15	38.33 3.55 -0.33	42.52 4.29 -1.23	45.96 5.49 -0.10	55.65 5.71 -7.67	59.71 6.02 -8.74	60.28 6.73 -6.45	61.82 7.09 -5.53	65.00 7.68 -5.78	70.78 7.89 -11.98	81.82 7.98 -21.33	83.65 7.95 -22.66	71.65 7.46 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.19
NSINS_S_GLNS_FALLS 23858	38.36 1.19 0.00	34.56 1.07 0.00	31.56 0.89 0.00	30.13 0.96 0.00	29.83 1.06 0.00	31.85 0.96 0.00	35.42 0.96 0.00	38.15 1.15 0.00	41.71 1.33 0.00	43.33 1.06 0.00	45.85 0.90 0.00	48.50 1.41 0.00	51.27 2.07 0.00	53.42 2.11 0.24	52.84 2.24 0.31	54.70 2.42 0.23	55.05 2.23 0.20	51.26 1.79 0.27	47.40 1.02 0.04	45.60 0.94 0.06	45.65 1.33 0.00	44.31 1.37 0.00	40.27 1.51 0.00	39.51 1.92 0.00
NUCOR_STEEL___DRP 24197	37.10 -0.07 0.00	33.42 -0.07 0.00	30.68 0.00 0.00	29.14 -0.03 0.00	28.65 -0.12 0.00	30.76 -0.12 0.00	34.56 0.10 0.00	37.33 0.33 0.00	40.33 -0.04 0.00	42.31 0.04 0.00	45.13 0.18 0.00	47.19 0.09 0.00	49.40 0.20 0.00	51.98 0.05 -0.38	51.25 -0.15 -0.49	52.72 -0.16 -0.36	53.30 -0.05 -0.33	50.42 0.25 -0.43	46.40 -0.09 -0.07	44.63 -0.18 -0.10	44.23 -0.09 0.00	43.07 0.13 0.00	38.88 0.12 0.00	37.63 0.04 0.00
NYISO_LBMP_REFERENCE 24008	37.17 0.00 0.00	33.49 0.00 0.00	30.68 0.00 0.00	29.17 0.00 0.00	28.76 0.00 0.00	30.89 0.00 0.00	34.45 0.00 0.00	37.00 0.00 0.00	40.37 0.00 0.00	42.27 0.00 0.00	44.95 0.00 0.00	47.09 0.00 0.00	49.21 0.00 0.00	51.54 0.00 0.00	50.91 0.00 0.00	52.51 0.00 0.00	53.03 0.00 0.00	49.74 0.00 0.00	46.42 0.00 0.00	44.72 0.00 0.00	44.32 0.00 0.00	42.94 0.00 0.00	38.76 0.00 0.00	37.59 0.00 0.00
NYPA_BRENTWD____GT 24164	41.98 4.53 -0.27	37.37 3.48 -0.39	34.31 3.10 -0.53	32.05 2.89 0.00	31.95 2.99 -0.20	34.25 3.21 -0.15	37.96 3.51 0.00	43.34 4.77 -1.57	46.47 5.98 -0.12	56.11 6.17 -7.67	59.98 6.29 -8.74	60.56 7.02 -6.45	62.06 7.33 -5.53	65.26 7.94 -5.78	70.93 8.04 -11.98	81.98 8.14 -21.33	83.80 8.11 -22.66	71.80 7.61 -14.45	60.49 6.73 -7.33	58.26 6.71 -6.84	57.68 6.51 -6.85	57.04 6.27 -7.84	49.02 5.39 -4.88	42.97 5.15 -0.23
NYPA_GOWANUS____GT5 24156	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.10 5.20 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.79 5.72 -44.75	104.22 5.45 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
NYPA_GOWANUS____GT6 24157	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.10 5.20 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.79 5.72 -44.75	104.22 5.45 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85
NYPA_HARLEM__RVR__GT1 24160	40.30 3.12 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.43 3.44 0.01	44.77 4.40 0.01	47.10 4.82 -0.01	50.08 5.12 0.00	52.85 5.70 -0.06	55.10 5.90 0.01	63.16 6.24 -5.38	64.03 6.21 -6.91	64.02 6.41 -5.10	63.96 6.36 -4.57	61.78 5.97 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.51 3.91 -0.01
NYPA_HARLEM__RVR__GT2 24161	40.30 3.12 -0.01	35.74 2.24 -0.01	32.86 2.18 -0.01	31.28 2.10 -0.01	30.93 2.16 -0.01	32.83 1.95 0.00	36.86 2.41 0.01	40.43 3.44 0.01	44.77 4.40 0.01	47.10 4.82 -0.01	50.08 5.12 0.00	52.85 5.70 -0.06	55.10 5.90 0.01	63.16 6.24 -5.38	64.03 6.21 -6.91	64.02 6.41 -5.10	63.96 6.36 -4.57	61.78 5.97 -6.07	52.92 5.48 -1.01	51.49 5.41 -1.36	49.60 5.27 0.00	47.97 5.02 -0.01	42.99 4.22 -0.01	41.51 3.91 -0.01
NYPA_KENT____GT 24152	57.24 3.46 -16.62	36.05 2.55 -0.02	32.89 2.21 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	57.90 3.77 -17.13	73.58 4.80 -28.40	98.64 5.16 -51.22	94.18 5.44 -43.79	93.98 6.07 -40.81	118.20 6.40 -62.60	117.42 6.75 -59.13	117.31 6.77 -59.64	117.32 6.98 -57.83	117.27 6.95 -57.29	117.54 6.52 -61.28	87.88 5.94 -35.51	81.14 5.72 -30.70	83.01 5.63 -33.07	86.65 5.37 -38.35	75.24 4.57 -31.91	71.72 4.29 -29.84
NYPA_POUCH1____GT 24155	60.32 3.46 -19.69	36.05 2.55 -0.02	32.83 2.15 -0.01	31.16 1.98 -0.01	30.78 2.01 -0.01	32.87 1.98 0.00	36.94 2.48 0.00	61.01 3.70 -20.31	78.84 4.80 -33.67	108.09 5.11 -60.71	102.62 5.30 -52.37	102.63 6.03 -49.51	134.87 6.30 -79.37	134.93 6.70 -76.69	134.81 6.72 -77.19	134.82 6.93 -75.38	134.81 6.95 -74.84	134.94 6.47 -78.73	102.36 5.90 -50.04	102.35 5.72 -51.91	108.87 5.67 -58.88	121.72 5.41 -73.38	94.56 4.61 -51.19	86.93 4.32 -45.02
NYPA_VERNON____GT2 24162	58.66 3.38 -18.11	35.99 2.48 -0.02	32.89 2.21 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	59.40 3.74 -18.67	76.04 4.72 -30.94	103.15 5.07 -55.81	97.93 5.39 -47.59	97.58 6.03 -44.46	123.76 6.35 -68.21	122.19 6.70 -63.94	121.94 6.67 -64.36	121.94 6.88 -62.55	121.94 6.89 -62.01	122.39 6.42 -66.23	85.29 5.80 -33.06	71.91 5.63 -21.56	71.19 5.50 -21.38	69.04 5.24 -20.87	65.16 4.46 -21.94	63.60 4.17 -21.83
NYPA_VERNON____GT3 24163	58.66 3.38 -18.11	35.99 2.48 -0.02	32.89 2.21 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	59.40 3.74 -18.67	76.04 4.72 -30.94	103.15 5.07 -55.81	97.93 5.39 -47.59	97.58 6.03 -44.46	123.76 6.35 -68.21	122.19 6.70 -63.94	121.94 6.67 -64.36	121.94 6.88 -62.55	121.94 6.89 -62.01	122.39 6.42 -66.23	85.29 5.80 -33.06	71.91 5.63 -21.56	71.19 5.50 -21.38	69.04 5.24 -20.87	65.16 4.46 -21.94	63.60 4.17 -21.83
NYPA___ASTORIA_CC1 323568	55.60 3.31 -15.12	35.95 2.44 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.96 2.07 0.00	37.00 2.55 0.00	56.25 3.66 -15.59	70.86 4.64 -25.84	93.83 4.95 -46.61	90.18 5.26 -39.97	90.17 5.93 -37.14	112.42 6.25 -56.97	112.43 6.60 -54.29	112.37 6.57 -54.89	112.37 6.77 -53.08	112.36 6.79 -52.55	112.37 6.32 -56.31	77.78 5.71 -25.65	63.97 5.54 -13.71	62.28 5.36 -12.60	57.47 5.15 -9.38	56.53 4.38 -13.39	55.85 4.13 -14.13

NYPA____ASTORIA_CC2 323569	55.60	35.95	32.86	31.22	30.87	32.96	37.00	56.25	70.86	93.83	90.18	90.17	112.42	112.43	112.37	112.37	112.36	112.37	77.78	63.97	62.28	57.47	56.53	55.85
	3.31	2.44	2.18	2.04	2.10	2.07	2.55	3.66	4.64	4.95	5.26	5.93	6.25	6.60	6.57	6.77	6.79	6.32	5.71	5.54	5.36	5.15	4.38	4.13
	-15.12	-0.02	-0.01	-0.01	-0.01	0.00	0.00	-15.59	-25.84	-46.61	-39.97	-37.14	-56.97	-54.29	-54.89	-53.08	-52.55	-56.31	-25.65	-13.71	-12.60	-9.38	-13.39	-14.13
NYPA____HOLTSVILL 23794	41.63	37.06	34.06	31.97	31.84	34.16	37.83	42.99	46.08	55.69	59.76	60.28	61.82	64.95	70.67	81.71	83.54	71.55	60.26	57.86	57.24	56.61	48.58	42.55
	4.24	3.25	2.91	2.80	2.88	3.12	3.38	4.44	5.61	5.75	6.07	6.73	7.09	7.63	7.79	7.88	7.85	7.36	6.50	6.31	6.07	5.84	4.96	4.77
	-0.22	-0.32	-0.47	0.01	-0.20	-0.15	0.00	-1.56	-0.10	-7.67	-8.74	-6.45	-5.53	-5.78	-11.98	-21.33	-22.66	-14.45	-7.33	-6.84	-6.85	-7.84	-4.85	-0.19
NYPA____HELLGATE_GT1 24158	40.30	35.74	32.86	31.28	30.93	32.83	36.86	40.43	44.77	47.10	50.08	52.85	55.10	63.16	64.03	64.02	63.96	61.78	52.92	51.49	49.60	47.97	42.99	41.51
	3.12	2.24	2.18	2.10	2.16	1.95	2.41	3.44	4.40	4.82	5.12	5.70	5.90	6.24	6.21	6.41	6.36	5.97	5.48	5.41	5.27	5.02	4.22	3.91
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	-0.01	0.00	-0.06	0.01	-5.38	-6.91	-5.10	-4.57	-6.07	-1.01	-1.36	0.00	-0.01	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	40.30	35.74	32.86	31.28	30.93	32.83	36.86	40.43	44.77	47.10	50.08	52.85	55.10	63.16	64.03	64.02	63.96	61.78	52.92	51.49	49.60	47.97	42.99	41.51
	3.12	2.24	2.18	2.10	2.16	1.95	2.41	3.44	4.40	4.82	5.12	5.70	5.90	6.24	6.21	6.41	6.36	5.97	5.48	5.41	5.27	5.02	4.22	3.91
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	-0.01	0.00	-0.06	0.01	-5.38	-6.91	-5.10	-4.57	-6.07	-1.01	-1.36	0.00	-0.01	-0.01	-0.01
NYS_BARGE___HYD 23848	34.23	30.58	28.44	26.92	26.20	28.20	32.18	34.48	37.30	38.72	41.26	42.58	44.24	46.42	45.83	47.00	47.52	45.72	42.14	40.72	40.46	39.50	36.78	35.00
	-2.94	-2.91	-2.24	-2.25	-2.56	-2.69	-2.27	-2.52	-3.07	-3.55	-3.69	-4.52	-4.97	-5.57	-5.65	-5.93	-5.89	-4.53	-4.36	-4.11	-3.86	-3.43	-1.98	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.45	-0.57	-0.42	-0.38	-0.50	-0.08	-0.11	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	33.79	30.27	28.16	26.72	26.00	27.92	32.17	33.60	36.66	38.04	40.50	41.82	43.40	45.48	45.00	46.05	46.56	44.91	41.35	40.04	39.84	38.86	36.16	34.51
	-3.38	-3.21	-2.52	-2.45	-2.76	-2.97	-2.62	-3.07	-3.71	-4.23	-4.45	-5.27	-5.81	-6.49	-6.47	-6.88	-6.84	-5.32	-5.15	-4.78	-4.48	-4.08	-2.60	-3.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.33	0.00	0.00	0.00	-0.01	0.00	-0.44	-0.56	-0.41	-0.37	-0.49	-0.08	-0.11	0.00	0.00	0.00	0.00
OAK ORCHARD___HYD 24046	35.65	31.92	29.48	28.03	27.38	29.50	33.35	35.85	39.00	40.75	43.56	45.31	47.19	49.59	48.93	50.28	50.79	48.36	44.64	42.98	42.63	41.35	37.83	36.31
	-1.52	-1.57	-1.20	-1.14	-1.38	-1.39	-1.10	-1.15	-1.37	-1.52	-1.39	-1.79	-2.02	-2.32	-2.44	-2.57	-2.55	-1.79	-1.86	-1.83	-1.68	-1.59	-0.93	-1.28
	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	-0.37	-0.47	-0.35	-0.31	-0.41	-0.07	-0.09	0.00	0.00	0.00	0.00
OCC_CHEM___DRP 24175	34.01	30.41	28.31	26.81	26.09	28.05	32.01	34.15	36.90	38.30	40.77	42.06	43.65	45.71	45.23	46.33	46.84	45.13	41.59	40.27	40.06	39.12	36.40	34.70
	-3.16	-3.08	-2.36	-2.36	-2.67	-2.84	-2.45	-2.85	-3.47	-3.97	-4.18	-5.04	-5.56	-6.29	-6.26	-6.62	-6.58	-5.12	-4.92	-4.56	-4.25	-3.82	-2.36	-2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.46	-0.59	-0.43	-0.39	-0.51	-0.09	-0.11	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	34.01	30.41	28.31	26.81	26.06	28.05	32.01	34.19	36.94	38.38	40.86	42.15	43.79	45.92	45.39	46.49	47.00	45.29	41.73	40.36	40.11	39.16	36.43	34.73
	-3.16	-3.08	-2.36	-2.36	-2.70	-2.84	-2.45	-2.81	-3.43	-3.89	-4.09	-4.94	-5.41	-6.08	-6.11	-6.46	-6.42	-4.97	-4.78	-4.47	-4.21	-3.78	-2.33	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.46	-0.59	-0.44	-0.39	-0.52	-0.09	-0.12	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	37.06	33.29	30.49	29.00	28.50	30.67	34.39	37.15	40.53	42.48	45.26	47.43	49.60	52.21	51.50	53.06	53.66	50.58	46.71	44.93	44.50	43.19	38.92	37.66
	-0.11	-0.20	-0.18	-0.18	-0.26	-0.22	-0.07	0.15	0.16	0.21	0.31	0.33	0.39	0.36	0.20	0.26	0.37	0.50	0.23	0.13	0.18	0.26	0.16	0.08
	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	-0.30	-0.39	-0.29	-0.26	-0.34	-0.06	-0.08	0.00	0.00	0.00	0.00
ONONDAGA___COGEN 23986	37.06	33.29	30.52	29.00	28.53	30.67	34.35	37.11	40.45	42.40	45.13	47.28	49.45	52.05	51.34	52.85	53.44	50.43	46.57	44.84	44.36	43.07	38.84	37.59
	-0.11	-0.20	-0.15	-0.18	-0.23	-0.22	-0.10	0.11	0.08	0.13	0.18	0.19	0.25	0.21	0.05	0.05	0.16	0.35	0.09	0.04	0.04	0.13	0.08	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	-0.30	-0.39	-0.28	-0.26	-0.34	-0.06	-0.08	0.00	0.00	0.00	0.00
ONTARIO___LFGE 23819	36.95	33.09	30.43	28.88	28.33	30.49	34.39	37.22	40.66	42.57	45.40	47.43	49.50	52.23	51.51	53.03	53.61	50.88	46.74	44.92	44.45	43.19	39.07	37.59
	-0.22	-0.40	-0.25	-0.29	-0.43	-0.40	-0.07	0.22	0.28	0.30	0.45	0.33	0.30	0.26	0.05	0.11	0.21	0.65	0.23	0.09	0.13	0.26	0.31	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.43	-0.56	-0.41	-0.37	-0.49	-0.08	-0.11	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD 24044	37.62	33.92	31.07	29.55	29.19	31.44	35.01	37.55	40.86	42.61	45.44	47.42	49.01	51.18	50.14	51.72	52.29	48.85	46.52	44.99	44.58	43.41	39.07	37.78
	0.45	0.44	0.40	0.38	0.43	0.56	0.55	0.55	0.48	0.34	0.49	0.33	-0.20	-0.36	-0.76	-0.79	-0.74	-0.90	0.09	0.27	0.27	0.47	0.31	0.19
	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
OSWEGO___5 23606	36.43	32.75	30.03	28.56	28.10	30.21	33.80	36.44	39.69	41.55	44.23	46.29	48.37	50.88	50.22	51.72	52.26	49.19	45.63	43.92	43.52	42.21	38.14	36.95
	-0.74	-0.74	-0.64	-0.61	-0.66	-0.68	-0.65	-0.55	-0.69	-0.72	-0.72	-0.80	-0.84	-0.88	-0.97	-1.00	-0.95	-0.80	-0.84	-0.85	-0.80	-0.73	-0.62	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.28	-0.21	-0.18	-0.24	-0.04	-0.05	0.00	0.00	0.00	0.00
OSWEGO___6 23613	36.43	32.75	30.03	28.56	28.10	30.21	33.80	36.44	39.69	41.55	44.23	46.29	48.37	50.88	50.22	51.72	52.26	49.19	45.63	43.92	43.52	42.21	38.14	36.95
	-0.74	-0.74	-0.64	-0.61	-0.66	-0.68	-0.65	-0.55	-0.69	-0.72	-0.72	-0.80	-0.84	-0.88	-0.97	-1.00	-0.95	-0.80	-0.84	-0.85	-0.80	-0.73	-0.62	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.28	-0.21	-0.18	-0.24	-0.04	-0.05	0.00	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	34.49	30.78	28.62	27.04	26.32	28.39	32.42	34.78	37.63	39.10	41.67	42.95	44.68	46.85	46.31	47.54	48.02	46.19	42.52	41.08	40.82	39.89	37.02	35.15
	-2.68	-2.71	-2.06	-2.13	-2.44	-2.50	-2.03	-2.22	-2.75	-3.17	-3.28	-4.14	-4.53	-5.15	-5.19	-5.41	-5.41	-4.08	-3.99	-3.76	-3.50	-3.05	-1.74	-2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.46	-0.60	-0.44	-0.40	-0.52	-0.09	-0.12	0.00	0.00	0.00	0.00

OXBOW____ 24026	34.35 -2.82 0.00	30.68 -2.81 0.00	28.53 -2.15 0.00	26.98 -2.19 0.00	26.23 -2.53 0.00	28.26 -2.63 0.00	32.28 -2.17 0.00	34.56 -2.44 0.00	37.35 -3.03 0.00	38.80 -3.47 0.00	41.35 -3.60 0.00	42.62 -4.47 -0.01	44.33 -4.87 0.00	46.49 -5.52 -0.46	45.90 -5.60 -0.59	47.12 -5.83 -0.44	47.64 -5.78 -0.39	45.83 -4.43 -0.52	42.19 -4.32 -0.09	40.81 -4.02 -0.12	40.55 -3.77 0.00	39.63 -3.31 0.00	36.82 -1.94 0.00	35.00 -2.59 0.00
OXY_CHEM_DSASP 323612	34.01 -3.16 0.00	30.41 -3.08 0.00	28.31 -2.36 0.00	26.81 -2.36 0.00	26.09 -2.67 0.00	28.05 -2.84 0.00	32.01 -2.45 0.00	34.15 -2.85 0.00	36.90 -3.47 0.00	38.30 -3.97 0.00	40.77 -4.18 0.00	42.06 -5.04 -0.01	43.65 -5.56 0.00	45.71 -6.29 -0.46	45.23 -6.26 -0.59	46.33 -6.62 -0.43	46.84 -6.58 -0.39	45.13 -5.12 -0.51	41.59 -4.92 -0.09	40.27 -4.56 -0.11	40.06 -4.25 0.00	39.12 -3.82 0.00	36.40 -2.36 0.00	34.70 -2.89 0.00
PEEKSKILL____ 23653	39.96 2.79 0.00	35.47 1.98 0.00	32.42 1.75 0.00	30.80 1.63 0.00	30.46 1.70 0.00	32.65 1.76 0.00	36.52 2.07 0.00	40.03 3.03 0.00	44.33 3.96 0.00	46.50 4.23 0.00	49.45 4.50 0.00	52.29 5.13 -0.07	54.72 5.51 0.00	62.75 5.88 -5.33	63.75 6.01 -6.84	63.71 6.14 -5.05	63.71 6.15 -4.53	61.42 5.67 -6.01	52.39 4.97 -0.99	50.80 4.74 -1.34	48.93 4.61 0.00	47.32 4.38 0.00	42.44 3.68 0.00	41.05 3.46 0.00
PGE MADISON____WINDPWR 24146	39.92 2.75 0.00	35.77 2.28 0.00	32.73 2.06 0.00	31.07 1.90 0.00	30.66 1.90 0.00	33.02 2.13 0.00	37.07 2.62 0.00	40.29 3.29 0.00	43.93 3.55 0.00	45.99 3.72 0.00	49.09 4.14 0.00	51.34 4.24 -0.01	53.78 4.58 0.00	57.21 4.74 -0.93	56.58 4.48 -1.19	57.96 4.57 -0.88	58.70 4.88 -0.79	55.31 4.53 -1.04	50.50 3.90 -0.17	48.75 3.80 -0.23	48.09 3.77 0.00	46.59 3.65 0.00	41.94 3.18 0.00	40.52 2.93 0.00
PIERCEFIELD____HYD 23852	36.76 -0.41 0.00	33.36 -0.13 0.00	30.55 -0.12 0.00	29.05 -0.12 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.65 -0.73 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.68 -1.41 0.00	46.84 -2.36 0.00	48.86 -2.68 0.00	48.00 -2.90 0.00	49.57 -2.94 0.00	50.06 -2.97 0.00	46.81 -2.93 0.00	45.40 -1.02 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.16 -0.77 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
PINELAWN_CC_1 323563	42.06 4.39 -0.50	37.56 3.35 -0.72	34.52 3.01 -0.84	31.88 2.71 0.00	31.78 2.82 -0.20	34.07 3.03 -0.15	37.76 3.31 0.00	43.28 4.62 -1.65	46.37 5.77 -0.22	55.52 5.58 -7.67	59.49 5.80 -8.74	60.04 6.50 -6.45	61.57 6.84 -5.53	64.64 7.32 -5.78	70.17 7.28 -11.98	81.24 7.40 -21.33	83.06 7.37 -22.66	71.05 6.86 -14.45	60.02 6.27 -7.33	57.55 5.99 -6.84	56.97 5.81 -6.85	56.36 5.58 -7.84	48.62 4.88 -4.97	43.05 5.04 -0.43
PJM_GEN_KEystone 24065	35.20 -1.97 0.00	33.99 0.50 0.00	31.14 0.46 0.00	29.58 0.41 0.00	29.13 0.37 0.00	31.26 0.37 0.00	35.37 0.59 -0.33	38.00 1.33 0.33	36.78 -3.59 0.00	44.22 1.94 0.00	47.19 2.07 -0.17	49.54 2.40 -0.05	51.77 2.56 0.00	58.04 2.83 -3.66	52.20 -3.41 -4.70	58.98 2.99 -3.47	51.58 -4.56 -3.11	56.85 2.98 -4.13	49.47 2.37 -0.68	47.88 2.24 -0.92	46.68 2.13 -0.24	45.00 2.06 0.00	40.54 1.78 0.00	39.13 1.54 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.90 3.68 -0.05	36.34 2.78 -0.07	33.43 2.52 -0.24	31.41 2.25 0.01	31.32 2.36 -0.20	33.54 2.50 -0.15	37.47 2.69 -0.32	42.12 3.96 -1.16	45.32 4.93 -0.02	55.10 5.16 -7.67	59.17 5.48 -8.74	59.66 6.12 -6.45	61.23 6.50 -5.53	64.28 6.96 -5.78	69.86 6.97 -11.98	80.98 7.14 -21.33	82.85 7.16 -22.66	70.81 6.62 -14.45	59.70 5.94 -7.33	57.19 5.63 -6.84	56.66 5.50 -6.85	56.01 5.24 -7.84	48.04 4.50 -4.78	41.99 4.36 -0.04
PJM_GEN_VFT_PROXY 323633	37.99 3.05 2.23	35.66 2.18 0.00	32.61 1.93 0.00	30.98 1.81 0.00	30.63 1.87 0.00	32.83 1.95 0.00	37.09 2.31 -0.33	37.81 3.44 2.63	40.97 4.40 3.81	40.15 4.73 6.85	46.27 5.03 3.71	48.48 5.75 4.35	51.78 6.00 3.43	63.22 6.34 -5.34	64.04 6.21 -6.92	63.98 6.35 -5.11	63.97 6.36 -4.58	61.27 6.07 -5.46	50.65 5.57 1.34	50.80 5.41 -0.67	51.40 5.23 -1.85	47.93 4.98 -0.02	38.40 4.19 4.55	35.96 3.95 5.57
PLEASANTVLY____LBMP 24000	39.74 2.56 0.00	35.36 1.88 0.00	32.33 1.66 0.00	30.75 1.58 0.00	30.37 1.61 0.00	32.56 1.67 0.00	36.42 1.96 0.00	39.77 2.77 0.00	43.93 3.55 0.00	46.03 3.76 0.00	48.95 4.00 0.00	51.78 4.62 -0.07	54.18 4.97 0.00	62.49 5.31 -5.64	63.54 5.40 -7.24	63.37 5.51 -5.35	63.34 5.52 -4.79	61.17 5.07 -6.36	51.84 4.36 -1.05	50.34 4.20 -1.42	48.44 4.12 0.00	46.84 3.91 0.00	42.13 3.37 0.00	40.82 3.23 0.00
POLETTI____ 23519	40.33 3.16 0.00	35.77 2.28 0.00	32.67 1.99 0.00	31.04 1.87 0.00	30.69 1.93 0.00	32.90 2.01 0.00	36.87 2.41 0.00	40.51 3.51 0.00	44.89 4.52 0.00	47.10 4.82 -0.02	51.46 5.17 -1.34	53.00 5.84 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.24 6.41 -6.92	64.24 6.62 -5.11	64.24 6.63 -4.58	61.98 6.17 -6.07	53.00 5.57 -1.00	51.45 5.37 -1.37	51.40 5.23 -1.85	47.93 4.98 -0.02	42.99 4.22 0.00	41.57 3.98 0.00
PORT_JEFF_3 23555	41.93 4.53 -0.23	37.27 3.45 -0.33	34.22 3.07 -0.48	32.14 2.98 0.01	32.01 3.05 -0.20	34.34 3.31 -0.15	38.03 3.58 0.00	43.29 4.74 -1.56	46.41 5.93 -0.10	56.07 6.13 -7.67	60.21 6.52 -8.74	60.65 7.11 -6.45	62.11 7.38 -5.53	65.31 7.99 -5.78	71.03 8.14 -11.98	81.87 8.03 -21.33	83.65 7.95 -22.66	71.90 7.71 -14.45	60.58 6.82 -7.33	58.26 6.71 -6.84	57.64 6.47 -6.85	56.96 6.18 -7.84	48.89 5.27 -4.86	42.82 5.04 -0.19
PORT_JEFF_4 23616	41.93 4.53 -0.23	37.27 3.45 -0.33	34.22 3.07 -0.48	32.14 2.98 0.01	32.01 3.05 -0.20	34.34 3.31 -0.15	38.03 3.58 0.00	43.29 4.74 -1.56	46.41 5.93 -0.10	56.07 6.13 -7.67	60.21 6.52 -8.74	60.65 7.11 -6.45	62.11 7.38 -5.53	65.31 7.99 -5.78	71.03 8.14 -11.98	81.87 8.03 -21.33	83.65 7.95 -22.66	71.90 7.71 -14.45	60.58 6.82 -7.33	58.26 6.71 -6.84	57.64 6.47 -6.85	56.96 6.18 -7.84	48.89 5.27 -4.86	42.82 5.04 -0.19
PORT_JEFF_IC 23713	42.02 4.61 -0.24	37.35 3.52 -0.34	34.29 3.13 -0.49	32.20 3.03 0.01	32.09 3.13 -0.20	34.41 3.37 -0.15	38.14 3.69 0.00	43.37 4.81 -1.56	46.49 6.02 -0.10	56.20 6.26 -7.67	60.34 6.65 -8.74	60.70 7.16 -6.45	62.06 7.33 -5.53	65.31 7.99 -5.78	71.03 8.14 -11.98	81.92 8.09 -21.33	83.70 8.01 -22.66	71.90 7.71 -14.45	60.58 6.82 -7.33	58.44 6.89 -6.84	57.77 6.60 -6.85	57.08 6.31 -7.84	48.97 5.35 -4.86	42.90 5.11 -0.20
PPL PILGRIM_ST_GT1 24216	41.98 4.53 -0.27	37.37 3.48 -0.39	34.31 3.10 -0.53	32.05 2.89 0.00	31.95 2.99 -0.20	34.25 3.21 -0.15	37.96 3.51 0.00	43.34 4.77 -1.57	46.47 5.98 -0.12	56.11 6.17 -7.67	59.98 6.29 -8.74	60.56 7.02 -6.45	62.06 7.33 -5.53	65.26 7.94 -5.78	70.93 8.04 -11.98	81.98 8.14 -21.33	83.80 8.11 -22.66	71.80 7.61 -14.45	60.49 6.73 -7.33	58.26 6.71 -6.84	57.68 6.51 -6.85	57.04 6.27 -7.84	49.02 5.39 -4.88	42.97 5.15 -0.23
PPL PILGRIM_ST_GT2 24217	41.98 4.53 -0.27	37.37 3.48 -0.39	34.31 3.10 -0.53	32.05 2.89 0.00	31.95 2.99 -0.20	34.25 3.21 -0.15	37.96 3.51 0.00	43.34 4.77 -1.57	46.47 5.98 -0.12	56.11 6.17 -7.67	59.98 6.29 -8.74	60.56 7.02 -6.45	62.06 7.33 -5.53	65.26 7.94 -5.78	70.93 8.04 -11.98	81.98 8.14 -21.33	83.80 8.11 -22.66	71.80 7.61 -14.45	60.49 6.73 -7.33	58.26 6.71 -6.84	57.68 6.51 -6.85	57.04 6.27 -7.84	49.02 5.39 -4.88	42.97 5.15 -0.23

PPL_SHRM_GT3 24213	41.56 4.16 -0.23	36.97 3.15 -0.33	33.98 2.82 -0.48	32.08 2.92 0.01	32.01 3.05 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	42.85 4.29 -1.56	45.96 5.49 -0.10	55.56 5.62 -7.67	59.67 5.98 -8.74	60.23 6.69 -6.45	61.77 7.04 -5.53	64.95 7.63 -5.78	70.73 7.84 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.20
PPL_SHRM_GT4 24214	41.56 4.16 -0.23	36.97 3.15 -0.33	33.98 2.82 -0.48	32.08 2.92 0.01	32.01 3.05 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	42.85 4.29 -1.56	45.96 5.49 -0.10	55.56 5.62 -7.67	59.67 5.98 -8.74	60.23 6.69 -6.45	61.77 7.04 -5.53	64.95 7.63 -5.78	70.73 7.84 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.20
PROJECT___ORANGE 1 24174	36.95 -0.22 0.00	33.19 -0.30 0.00	30.40 -0.28 0.00	28.91 -0.26 0.00	28.42 -0.35 0.00	30.58 -0.31 0.00	34.28 -0.17 0.00	37.04 0.04 0.00	40.41 0.04 0.00	42.35 0.08 0.00	45.13 0.18 0.00	47.28 0.19 0.00	49.45 0.25 0.00	52.01 0.21 -0.26	51.29 0.05 -0.34	52.86 0.11 -0.25	53.41 0.16 -0.22	50.33 0.30 -0.29	46.52 0.05 -0.05	44.78 0.00 -0.07	44.32 0.00 0.00	43.02 0.09 0.00	38.80 0.04 0.00	37.55 -0.04 0.00
PROJECT___ORANGE 2 24166	36.95 -0.22 0.00	33.19 -0.30 0.00	30.40 -0.28 0.00	28.91 -0.26 0.00	28.42 -0.35 0.00	30.58 -0.31 0.00	34.28 -0.17 0.00	37.04 0.04 0.00	40.41 0.04 0.00	42.35 0.08 0.00	45.13 0.18 0.00	47.28 0.19 0.00	49.45 0.25 0.00	52.01 0.21 -0.26	51.29 0.05 -0.34	52.86 0.11 -0.25	53.41 0.16 -0.22	50.33 0.30 -0.29	46.52 0.05 -0.05	44.78 0.00 -0.07	44.32 0.00 0.00	43.02 0.09 0.00	38.80 0.04 0.00	37.55 -0.04 0.00
PYRITES___HYD 24023	36.95 -0.22 0.00	33.52 0.03 0.00	30.68 0.00 0.00	29.20 0.03 0.00	28.85 0.09 0.00	31.10 0.22 0.00	34.59 0.14 0.00	36.81 -0.18 0.00	39.97 -0.40 0.00	41.68 -0.59 0.00	44.37 -0.58 0.00	46.15 -0.94 0.00	47.34 -1.87 0.00	49.43 -2.11 0.00	48.56 -2.34 0.00	50.10 -2.42 0.00	50.64 -2.39 0.00	47.30 -2.44 0.00	45.77 -0.65 0.00	44.31 -0.40 0.00	43.83 -0.49 0.00	42.42 -0.52 0.00	38.18 -0.58 0.00	36.91 -0.68 0.00
RAMAPO___LBMP 323565	39.88 2.71 0.00	35.43 1.94 0.00	32.36 1.69 0.00	30.78 1.60 0.00	30.40 1.64 0.00	32.59 1.70 0.00	36.45 2.00 0.00	39.96 2.96 0.00	44.25 3.88 0.00	46.37 4.10 0.00	49.36 4.41 0.00	52.24 5.09 -0.07	54.62 5.41 0.00	62.53 5.82 -5.16	63.49 5.96 -6.63	63.55 6.14 -4.90	63.57 6.15 -4.39	61.23 5.67 -5.82	52.31 4.92 -0.96	50.71 4.70 -1.30	48.84 4.52 0.00	47.19 4.25 0.00	42.37 3.60 0.00	40.97 3.38 0.00
RANKINE____ 23646	34.35 -2.82 0.00	30.68 -2.81 0.00	28.47 -2.21 0.00	26.95 -2.22 0.00	26.23 -2.53 0.00	28.26 -2.63 0.00	32.21 -2.24 0.00	34.63 -2.37 0.00	37.51 -2.87 0.00	38.93 -3.34 0.00	41.44 -3.51 0.00	42.81 -4.29 -0.01	44.58 -4.63 0.00	46.83 -5.21 -0.50	46.30 -5.24 -0.64	47.52 -5.46 -0.47	48.04 -5.41 -0.42	46.12 -4.18 -0.56	42.39 -4.13 -0.09	40.95 -3.89 -0.13	40.64 -3.68 0.00	39.67 -3.26 0.00	36.78 -1.98 0.00	35.00 -2.59 0.00
RAVENSWOOD_GT2_1 24244	40.37 3.20 0.00	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.93 2.04 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.89 4.52 0.00	47.15 4.86 -0.02	51.50 5.17 -1.38	53.00 5.84 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.29 6.47 -6.92	64.24 6.62 -5.11	64.24 6.63 -4.58	62.03 6.22 -6.07	53.00 5.57 -1.00	51.50 5.41 -1.37	51.50 5.27 -1.91	47.98 5.02 -0.02	43.02 4.26 0.00	41.61 4.02 0.00
RAVENSWOOD_GT2_2 24245	40.37 3.20 0.00	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.93 2.04 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.89 4.52 0.00	47.15 4.86 -0.02	51.50 5.17 -1.38	53.00 5.84 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.29 6.47 -6.92	64.24 6.62 -5.11	64.24 6.63 -4.58	62.03 6.22 -6.07	53.00 5.57 -1.00	51.50 5.41 -1.37	51.50 5.27 -1.91	47.98 5.02 -0.02	43.02 4.26 0.00	41.61 4.02 0.00
RAVENSWOOD_GT2_3 24246	40.40 3.23 0.00	35.87 2.38 0.00	32.76 2.09 0.00	31.13 1.95 0.00	30.75 1.98 0.00	32.96 2.07 0.00	36.93 2.48 0.00	40.59 3.59 0.00	44.94 4.56 0.00	47.19 4.90 -0.02	51.54 5.21 -1.38	53.05 5.89 -0.07	55.36 6.15 0.00	63.42 6.49 -5.39	64.34 6.52 -6.92	64.29 6.67 -5.11	64.29 6.68 -4.58	62.08 6.27 -6.07	53.05 5.62 -1.00	51.54 5.46 -1.37	51.54 5.32 -1.91	48.02 5.07 -0.02	43.06 4.30 0.00	41.65 4.06 0.00
RAVENSWOOD_GT2_4 24247	40.40 3.23 0.00	35.87 2.38 0.00	32.76 2.09 0.00	31.13 1.95 0.00	30.75 1.98 0.00	32.96 2.07 0.00	36.93 2.48 0.00	40.59 3.59 0.00	44.94 4.56 0.00	47.19 4.90 -0.02	51.54 5.21 -1.38	53.05 5.89 -0.07	55.36 6.15 0.00	63.42 6.49 -5.39	64.34 6.52 -6.92	64.29 6.67 -5.11	64.29 6.68 -4.58	62.08 6.27 -6.07	53.05 5.62 -1.00	51.54 5.46 -1.37	51.54 5.32 -1.91	48.02 5.07 -0.02	43.06 4.30 0.00	41.65 4.06 0.00
RAVENSWOOD_GT3_1 24248	40.37 3.20 0.00	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.93 2.04 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.89 4.52 0.00	47.15 4.86 -0.02	51.50 5.17 -1.38	53.00 5.84 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.29 6.47 -6.92	64.24 6.62 -5.11	64.24 6.63 -4.58	62.03 6.22 -6.07	53.00 5.57 -1.00	51.50 5.41 -1.37	51.50 5.27 -1.91	47.98 5.02 -0.02	43.02 4.26 0.00	41.61 4.02 0.00
RAVENSWOOD_GT3_2 24249	40.37 3.20 0.00	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.93 2.04 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.89 4.52 0.00	47.15 4.86 -0.02	51.50 5.17 -1.38	53.00 5.84 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.29 6.47 -6.92	64.24 6.62 -5.11	64.24 6.63 -4.58	62.03 6.22 -6.07	53.00 5.57 -1.00	51.50 5.41 -1.37	51.50 5.27 -1.91	47.98 5.02 -0.02	43.02 4.26 0.00	41.61 4.02 0.00
RAVENSWOOD_GT3_3 24250	40.44 3.27 0.00	35.87 2.38 0.00	32.79 2.12 0.00	31.13 1.95 0.00	30.77 2.01 0.00	32.99 2.10 0.00	36.97 2.52 0.00	40.62 3.63 0.00	44.98 4.60 0.00	47.23 4.95 -0.02	51.59 5.26 -1.38	53.09 5.93 -0.07	55.41 6.20 0.00	63.53 6.60 -5.39	64.39 6.57 -6.92	64.40 6.77 -5.11	64.34 6.73 -4.58	62.13 6.32 -6.07	53.09 5.66 -1.00	51.59 5.50 -1.37	51.59 5.36 -1.91	48.06 5.11 -0.02	43.10 4.34 0.00	41.69 4.10 0.00
RAVENSWOOD_GT3_4 24251	40.44 3.27 0.00	35.87 2.38 0.00	32.79 2.12 0.00	31.13 1.95 0.00	30.77 2.01 0.00	32.99 2.10 0.00	36.97 2.52 0.00	40.62 3.63 0.00	44.98 4.60 0.00	47.23 4.95 -0.02	51.59 5.26 -1.38	53.09 5.93 -0.07	55.41 6.20 0.00	63.53 6.60 -5.39	64.39 6.57 -6.92	64.40 6.77 -5.11	64.34 6.73 -4.58	62.13 6.32 -6.07	53.09 5.66 -1.00	51.59 5.50 -1.37	51.59 5.36 -1.91	48.06 5.11 -0.02	43.10 4.34 0.00	41.69 4.10 0.00
RAVENSWOOD_GT_1 23729	58.66 3.38 -18.11	35.99 2.48 -0.02	32.89 2.21 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	59.40 3.74 -18.67	76.04 4.72 -30.94	103.15 5.07 -55.81	97.93 5.39 -47.59	97.58 6.03 -44.46	123.76 6.35 -68.21	122.19 6.70 -63.94	121.94 6.67 -64.36	121.94 6.88 -62.55	121.94 6.89 -62.01	122.39 6.42 -66.23	85.29 5.80 -33.06	71.91 5.63 -21.56	71.19 5.50 -21.38	69.04 5.24 -20.87	65.16 4.46 -21.94	63.60 4.17 -21.83

RAVENSWOOD_GT_10 24258	38.94 3.20 1.42	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.90 2.45 0.00	39.08 3.55 1.47	42.46 4.52 2.43	42.76 4.86 4.37	47.87 5.17 2.25	49.46 5.79 3.42	49.95 6.10 5.36	58.77 6.44 -0.78	59.78 6.47 -2.40	59.72 6.62 -0.60	59.72 6.63 -0.06	57.25 6.17 -1.35	50.98 5.57 1.02	50.96 5.41 -0.84	51.26 5.27 -1.67	48.16 4.98 -0.25	42.45 4.26 0.58	40.85 4.02 0.76
RAVENSWOOD_GT_11 24259	38.94 3.20 1.42	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.90 2.45 0.00	39.08 3.55 1.47	42.46 4.52 2.43	42.76 4.86 4.37	47.87 5.17 2.25	49.46 5.79 3.42	49.95 6.10 5.36	58.77 6.44 -0.78	59.78 6.47 -2.40	59.72 6.62 -0.60	59.72 6.63 -0.06	57.25 6.17 -1.35	50.98 5.57 1.02	50.96 5.41 -0.84	51.26 5.27 -1.67	48.16 4.98 -0.25	42.45 4.26 0.58	40.85 4.02 0.76
RAVENSWOOD_GT_4 24252	30.97 3.20 9.39	35.79 2.31 0.01	32.69 2.02 0.00	31.06 1.90 0.00	30.71 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	30.83 3.51 9.68	28.84 4.52 16.05	18.16 4.82 28.93	27.48 5.12 22.59	29.92 5.79 22.96	19.87 6.05 35.39	32.94 6.39 24.99	34.44 6.41 22.88	34.44 6.62 24.69	34.39 6.58 25.22	30.77 6.17 25.14	39.64 5.57 12.36	47.92 5.37 2.16	49.89 5.23 -0.34	49.45 4.98 -1.53	39.17 4.22 3.82	36.55 3.98 5.03
RAVENSWOOD_GT_5 24254	30.97 3.20 9.39	35.79 2.31 0.01	32.69 2.02 0.00	31.06 1.90 0.00	30.71 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	30.83 3.51 9.68	28.84 4.52 16.05	18.16 4.82 28.93	27.48 5.12 22.59	29.92 5.79 22.96	19.87 6.05 35.39	32.94 6.39 24.99	34.44 6.41 22.88	34.44 6.62 24.69	34.39 6.58 25.22	30.77 6.17 25.14	39.64 5.57 12.36	47.92 5.37 2.16	49.89 5.23 -0.34	49.45 4.98 -1.53	39.17 4.22 3.82	36.55 3.98 5.03
RAVENSWOOD_GT_6 24253	30.97 3.20 9.39	35.79 2.31 0.01	32.69 2.02 0.00	31.06 1.90 0.00	30.71 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	30.83 3.51 9.68	28.84 4.52 16.05	18.16 4.82 28.93	27.48 5.12 22.59	29.92 5.79 22.96	19.87 6.05 35.39	32.94 6.39 24.99	34.44 6.41 22.88	34.44 6.62 24.69	34.39 6.58 25.22	30.77 6.17 25.14	39.64 5.57 12.36	47.92 5.37 2.16	49.89 5.23 -0.34	49.45 4.98 -1.53	39.17 4.22 3.82	36.55 3.98 5.03
RAVENSWOOD_GT_7 24255	30.97 3.20 9.39	35.79 2.31 0.01	32.69 2.02 0.00	31.06 1.90 0.00	30.71 1.96 0.00	32.93 2.04 0.00	36.87 2.41 0.00	30.83 3.51 9.68	28.84 4.52 16.05	18.16 4.82 28.93	27.48 5.12 22.59	29.92 5.79 22.96	19.87 6.05 35.39	32.94 6.39 24.99	34.44 6.41 22.88	34.44 6.62 24.69	34.39 6.58 25.22	30.77 6.17 25.14	39.64 5.57 12.36	47.92 5.37 2.16	49.89 5.23 -0.34	49.45 4.98 -1.53	39.17 4.22 3.82	36.55 3.98 5.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.94 3.20 1.42	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.90 2.45 0.00	39.08 3.55 1.47	42.46 4.52 2.43	42.76 4.86 4.37	47.87 5.17 2.25	49.46 5.79 3.42	49.95 6.10 5.36	58.77 6.44 -0.78	59.78 6.47 -2.40	59.72 6.62 -0.60	59.72 6.63 -0.06	57.25 6.17 -1.35	50.98 5.57 1.02	50.96 5.41 -0.84	51.26 5.27 -1.67	48.16 4.98 -0.25	42.45 4.26 0.58	40.85 4.02 0.76
RAVENSWOOD_GT_9 24257	38.94 3.20 1.42	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.72 1.96 0.00	32.93 2.04 0.00	36.90 2.45 0.00	39.08 3.55 1.47	42.46 4.52 2.43	42.76 4.86 4.37	47.87 5.17 2.25	49.46 5.79 3.42	49.95 6.10 5.36	58.77 6.44 -0.78	59.78 6.47 -2.40	59.72 6.62 -0.60	59.72 6.63 -0.06	57.25 6.17 -1.35	50.98 5.57 1.02	50.96 5.41 -0.84	51.26 5.27 -1.67	48.16 4.98 -0.25	42.45 4.26 0.58	40.85 4.02 0.76
RAVENSWOOD___1 23533	55.66 3.35 -15.15	35.98 2.48 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	56.31 3.70 -15.62	70.99 4.72 -25.89	93.99 5.03 -46.69	90.34 5.35 -40.04	90.33 6.03 -37.21	112.57 6.30 -57.07	112.62 6.70 -54.38	112.55 6.67 -54.98	112.56 6.88 -53.17	112.55 6.89 -52.63	112.56 6.42 -56.40	77.92 5.80 -25.69	64.04 5.59 -13.73	62.39 5.45 -12.62	57.53 5.20 -9.40	56.59 4.42 -13.41	55.91 4.17 -14.15
RAVENSWOOD___2 23534	55.58 3.35 -15.07	35.98 2.48 -0.02	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	56.23 3.70 -15.53	70.81 4.68 -25.75	93.75 5.03 -46.45	90.13 5.35 -39.83	90.13 6.03 -37.01	112.27 6.30 -56.76	112.31 6.65 -54.12	112.30 6.67 -54.72	112.30 6.88 -52.91	112.25 6.84 -52.38	112.29 6.42 -56.14	77.74 5.76 -25.56	63.97 5.59 -13.66	62.33 5.45 -12.56	57.48 5.20 -9.35	56.52 4.42 -13.34	55.84 4.17 -14.08
RAVENSWOOD___3 23535	40.37 3.20 0.00	35.83 2.34 0.00	32.73 2.06 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.93 2.04 0.00	36.90 2.45 0.00	40.55 3.55 0.00	44.89 4.52 0.00	47.15 4.86 -0.02	51.50 5.17 -1.38	53.00 5.84 -0.07	55.31 6.10 0.00	63.37 6.44 -5.39	64.29 6.47 -6.92	64.29 6.67 -5.11	64.24 6.63 -4.58	62.03 6.22 -6.07	53.00 5.57 -1.00	51.50 5.41 -1.37	51.50 5.27 -1.91	47.98 5.02 -0.02	43.02 4.26 0.00	41.61 4.02 0.00
RAVENSWOOD___4 23820	52.66 3.35 -12.15	35.98 2.48 -0.01	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	53.22 3.70 -12.52	65.82 4.68 -20.76	84.75 5.03 -37.45	82.68 5.35 -32.38	82.93 5.98 -29.86	101.27 6.30 -45.77	102.87 6.65 -44.68	103.04 6.67 -45.46	102.99 6.83 -43.65	102.99 6.84 -43.12	102.54 6.42 -46.44	70.47 5.76 -18.29	56.25 5.59 -5.94	53.70 5.45 -3.93	46.19 5.20 1.95	48.12 4.42 -4.94	48.27 4.17 -6.50
RCPL_TRUST___DRP 24196	40.40 3.23 0.00	35.83 2.34 0.00	32.76 2.09 0.00	31.10 1.93 0.00	30.75 1.98 0.00	32.99 2.10 0.00	36.93 2.48 0.00	40.59 3.59 0.00	44.98 4.60 0.00	47.19 4.90 -0.02	51.50 5.26 -1.29	53.09 5.93 -0.07	55.46 6.25 0.00	63.58 6.65 -5.39	64.44 6.62 -6.92	64.45 6.83 -5.11	64.40 6.79 -4.58	62.18 6.37 -6.07	53.09 5.66 -1.00	51.54 5.46 -1.37	51.42 5.32 -1.79	47.98 5.02 -0.02	43.02 4.26 0.00	41.61 4.02 0.00
RENSSELAER___COGEN 23796	38.43 1.26 0.00	34.53 1.04 0.00	31.56 0.89 0.00	30.08 0.90 0.00	29.74 0.98 0.00	31.85 0.96 0.00	35.49 1.03 0.00	38.00 1.00 0.00	41.46 1.09 0.00	43.37 1.10 0.00	46.03 1.08 0.00	48.45 1.37 0.01	50.93 1.72 0.00	52.79 1.86 0.61	52.11 1.99 0.78	53.98 2.05 0.58	54.48 1.96 0.52	50.75 1.69 0.68	47.52 1.21 0.11	45.77 1.21 0.15	45.56 1.24 0.00	44.18 1.25 0.00	40.04 1.28 0.00	39.09 1.50 0.00
REVERE_CPPR_DRP 24186	38.51 1.34 0.00	34.53 1.04 0.00	31.63 0.95 0.00	30.05 0.88 0.00	29.62 0.86 0.00	31.88 0.99 0.00	35.66 1.21 0.00	38.59 1.59 0.00	42.19 1.82 0.00	44.17 1.90 0.00	47.15 2.20 0.00	49.35 2.26 0.00	51.62 2.41 0.00	54.07 2.53 0.00	53.25 2.34 0.00	54.82 2.31 0.00	55.52 2.49 0.00	51.98 2.24 0.00	48.42 2.00 0.00	46.68 1.97 0.00	46.27 1.95 0.00	44.87 1.93 0.00	40.43 1.67 0.00	39.09 1.50 0.00
RIVERBAY____ 323610	40.45 3.27 -0.01	35.91 2.41 -0.01	32.92 2.24 -0.01	31.28 2.10 -0.01	30.95 2.19 -0.01	32.87 1.98 0.00	36.96 2.52 0.01	40.58 3.59 0.01	44.97 4.60 0.01	47.18 4.90 -0.01	50.21 5.26 0.00	53.04 5.89 -0.06	55.45 6.25 0.01	63.52 6.60 -5.38	64.44 6.62 -6.91	64.34 6.72 -5.10	64.34 6.73 -4.57	62.08 6.27 -6.07	53.10 5.66 -1.01	51.63 5.54 -1.36	49.68 5.36 0.00	48.05 5.11 -0.01	43.11 4.34 -0.01	41.66 4.06 -0.01

ROCHESTER_9_IC 23652	35.98 -1.19 0.00	32.22 -1.27 0.00	29.76 -0.92 0.00	28.27 -0.90 0.00	27.61 -1.15 0.00	29.75 -1.14 0.00	33.63 -0.83 0.00	36.18 -0.81 0.00	39.40 -0.97 0.00	41.25 -1.01 0.00	44.10 -0.85 0.00	45.87 -1.22 0.00	47.83 -1.38 0.00	50.26 -1.65 -0.36	49.54 -1.83 -0.47	50.96 -1.89 -0.34	51.48 -1.86 -0.31	48.96 -1.19 -0.41	45.19 -1.30 -0.07	43.47 -1.34 -0.09	43.12 -1.20 0.00	41.78 -1.16 0.00	38.22 -0.54 0.00	36.65 -0.94 0.00
ROSETON___1 23587	39.70 2.53 0.00	35.33 1.84 0.00	32.30 1.63 0.00	30.69 1.52 0.00	30.34 1.58 0.00	32.53 1.64 0.00	36.35 1.89 0.00	39.74 2.74 0.00	43.89 3.51 0.00	45.99 3.72 0.00	48.91 3.96 0.00	51.68 4.52 -0.07	54.08 4.87 0.00	62.20 5.21 -5.45	63.20 5.29 -7.00	63.14 5.46 -5.17	63.12 5.46 -4.63	60.91 5.02 -6.14	51.80 4.36 -1.02	50.25 4.16 -1.37	48.40 4.08 0.00	46.80 3.86 0.00	42.06 3.29 0.00	40.75 3.16 0.00
ROSETON___2 23588	39.70 2.53 0.00	35.33 1.84 0.00	32.30 1.63 0.00	30.69 1.52 0.00	30.34 1.58 0.00	32.53 1.64 0.00	36.35 1.89 0.00	39.74 2.74 0.00	43.89 3.51 0.00	45.99 3.72 0.00	48.91 3.96 0.00	51.68 4.52 -0.07	54.08 4.87 0.00	62.20 5.21 -5.45	63.20 5.29 -7.00	63.14 5.46 -5.17	63.12 5.46 -4.63	60.91 5.02 -6.14	51.80 4.36 -1.02	50.25 4.16 -1.37	48.40 4.08 0.00	46.80 3.86 0.00	42.06 3.29 0.00	40.75 3.16 0.00
RUSSELL___1 23602	36.46 -0.71 0.00	32.52 -0.97 0.00	30.00 -0.67 0.00	28.56 -0.61 0.00	27.87 -0.89 0.00	30.05 -0.83 0.00	34.04 -0.41 0.00	36.85 -0.15 0.00	40.41 0.04 0.00	42.40 0.13 0.00	45.49 0.54 0.00	47.38 0.28 0.00	49.30 0.10 0.00	51.80 -0.10 -0.36	50.81 -0.56 -0.46	52.33 -0.53 -0.34	52.86 -0.48 -0.31	50.25 0.10 -0.40	46.40 -0.09 -0.07	44.45 -0.36 -0.09	44.19 -0.13 0.00	42.64 -0.30 0.00	38.92 0.16 0.00	37.21 -0.38 0.00
RUSSELL___2 23532	36.46 -0.71 0.00	32.52 -0.97 0.00	30.00 -0.67 0.00	28.56 -0.61 0.00	27.87 -0.89 0.00	30.05 -0.83 0.00	34.04 -0.41 0.00	36.85 -0.15 0.00	40.41 0.04 0.00	42.40 0.13 0.00	45.49 0.54 0.00	47.38 0.28 0.00	49.30 0.10 0.00	51.80 -0.10 -0.36	50.81 -0.56 -0.46	52.33 -0.53 -0.34	52.86 -0.48 -0.31	50.25 0.10 -0.40	46.40 -0.09 -0.07	44.45 -0.36 -0.09	44.19 -0.13 0.00	42.64 -0.30 0.00	38.92 0.16 0.00	37.21 -0.38 0.00
RUSSELL___3 23549	36.13 -1.04 0.00	32.28 -1.21 0.00	29.82 -0.86 0.00	28.38 -0.79 0.00	27.70 -1.06 0.00	29.87 -1.02 0.00	33.76 -0.69 0.00	36.41 -0.59 0.00	39.69 -0.69 0.00	41.55 -0.72 0.00	44.46 -0.49 0.00	46.30 -0.80 0.00	48.22 -0.98 0.00	50.67 -1.24 -0.36	49.89 -1.48 -0.46	51.38 -1.47 -0.34	51.85 -1.48 -0.31	49.35 -0.80 -0.41	45.61 -0.88 -0.07	43.78 -1.03 -0.09	43.48 -0.84 0.00	42.08 -0.86 0.00	38.45 -0.31 0.00	36.84 -0.75 0.00
RUSSELL___4 23556	36.43 -0.74 0.00	32.48 -1.00 0.00	30.00 -0.67 0.00	28.56 -0.61 0.00	27.84 -0.92 0.00	30.05 -0.83 0.00	34.01 -0.45 0.00	36.85 -0.15 0.00	40.41 0.04 0.00	42.35 0.08 0.00	45.44 0.49 0.00	47.38 0.28 0.00	49.26 0.05 0.00	51.75 -0.15 -0.36	50.76 -0.61 -0.46	52.27 -0.58 -0.34	52.80 -0.53 -0.31	50.20 0.05 -0.40	46.35 -0.14 -0.07	44.45 -0.36 -0.09	44.19 -0.13 0.00	42.64 -0.30 0.00	38.88 0.12 0.00	37.18 -0.41 0.00
RUSSELL___STATION 23914	36.13 -1.04 0.00	32.28 -1.21 0.00	29.82 -0.86 0.00	28.38 -0.79 0.00	27.70 -1.06 0.00	29.87 -1.02 0.00	33.76 -0.69 0.00	36.41 -0.59 0.00	39.69 -0.69 0.00	41.55 -0.72 0.00	44.46 -0.49 0.00	46.30 -0.80 0.00	48.22 -0.98 0.00	50.67 -1.24 -0.36	49.89 -1.48 -0.46	51.38 -1.47 -0.34	51.85 -1.48 -0.31	49.35 -0.80 -0.41	45.61 -0.88 -0.07	43.78 -1.03 -0.09	43.48 -0.84 0.00	42.08 -0.86 0.00	38.45 -0.31 0.00	36.84 -0.75 0.00
S SALMON___HYD 24043	38.03 0.85 0.00	34.13 0.64 0.00	31.23 0.55 0.00	29.67 0.50 0.00	29.25 0.49 0.00	31.51 0.62 0.00	35.25 0.79 0.00	38.18 1.18 0.00	41.75 1.37 0.00	43.37 1.10 0.00	46.30 1.35 0.00	48.46 1.37 0.00	50.58 1.38 0.00	53.11 1.39 -0.18	52.20 1.07 -0.23	53.78 1.10 -0.17	53.66 0.48 -0.15	50.44 0.50 -0.20	46.88 0.42 -0.03	45.16 0.40 -0.04	44.94 0.62 0.00	43.62 0.69 0.00	39.26 0.50 0.00	37.97 0.38 0.00
SELKIRK___I 23801	38.32 1.15 0.00	34.36 0.87 0.00	31.44 0.77 0.00	29.93 0.76 0.00	29.60 0.83 0.00	31.69 0.80 0.00	35.21 0.76 0.00	37.92 0.92 0.00	41.54 1.17 0.00	43.45 1.18 0.00	46.16 1.21 0.00	48.64 1.55 0.01	51.03 1.82 0.00	52.73 1.96 0.78	51.94 2.04 1.00	53.87 2.10 0.74	54.44 2.07 0.66	50.70 1.84 0.88	47.67 1.39 0.15	45.86 1.34 0.20	45.69 1.37 0.00	44.31 1.37 0.00	40.04 1.28 0.00	39.06 1.47 0.00
SELKIRK___II 23799	38.03 0.85 0.00	34.13 0.64 0.00	31.23 0.55 0.00	29.73 0.55 0.00	29.37 0.60 0.00	31.48 0.59 0.00	35.07 0.62 0.00	37.70 0.70 0.00	41.26 0.89 0.00	43.16 0.89 0.00	45.85 0.90 0.00	48.26 1.18 0.01	50.68 1.48 0.00	52.32 1.55 0.77	51.59 1.68 0.99	53.51 1.73 0.73	54.07 1.70 0.66	50.31 1.44 0.87	47.30 1.02 0.14	45.51 0.98 0.19	45.34 1.02 0.00	44.05 1.12 0.00	39.92 1.16 0.00	39.06 1.47 0.00
SENECA OSWGO___HYD 24041	36.95 -0.22 0.00	33.19 -0.30 0.00	30.43 -0.25 0.00	28.91 -0.26 0.00	28.44 -0.32 0.00	30.58 -0.31 0.00	34.25 -0.21 0.00	37.00 0.00 0.00	40.33 -0.04 0.00	42.23 -0.04 0.00	45.00 0.04 0.00	47.14 0.05 0.00	49.26 0.05 0.00	51.83 0.05 -0.23	51.05 -0.15 -0.30	52.63 -0.11 -0.22	53.18 -0.05 -0.20	50.11 0.10 -0.26	46.38 -0.09 -0.04	44.64 -0.13 -0.06	44.23 -0.09 0.00	42.94 0.00 0.00	38.72 -0.04 0.00	37.48 -0.11 0.00
SENECA___ENERGY 23797	36.65 -0.52 0.00	32.92 -0.57 0.00	30.25 -0.43 0.00	28.70 -0.47 0.00	28.19 -0.58 0.00	30.30 -0.59 0.00	34.07 -0.38 0.00	36.78 -0.22 0.00	40.01 -0.36 0.00	41.89 -0.38 0.00	44.68 -0.27 0.00	46.72 -0.38 0.00	48.81 -0.39 0.00	51.42 -0.52 -0.39	50.69 -0.71 -0.50	52.20 -0.68 -0.37	52.78 -0.58 -0.33	49.98 -0.20 -0.44	46.03 -0.46 -0.07	44.28 -0.54 -0.10	43.88 -0.44 0.00	42.64 -0.30 0.00	38.53 -0.23 0.00	37.21 -0.38 0.00
SHOEMAKER___GT 23640	39.77 2.60 0.00	35.40 1.91 0.00	32.36 1.69 0.00	30.78 1.60 0.00	30.37 1.61 0.00	32.59 1.70 0.00	36.45 2.00 0.00	39.88 2.89 0.00	44.05 3.67 0.00	46.20 3.93 0.00	49.18 4.23 0.00	52.05 4.90 -0.06	54.47 5.27 0.00	61.99 5.67 -4.78	62.85 5.80 -6.14	63.03 5.99 -4.54	63.09 5.99 -4.06	60.65 5.52 -5.39	52.10 4.78 -0.89	50.48 4.56 -1.20	48.71 4.39 0.00	47.06 4.12 0.00	42.25 3.49 0.00	40.78 3.20 0.00
SHOREHAM_IC_1 23715	41.56 4.16 -0.23	36.97 3.15 -0.33	33.98 2.82 -0.48	32.08 2.92 0.01	32.01 3.05 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	42.85 4.29 -1.56	45.96 5.49 -0.10	55.56 5.62 -7.67	59.67 5.98 -8.74	60.23 6.69 -6.45	61.77 7.04 -5.53	64.95 7.63 -5.78	70.73 7.84 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.20
SHOREHAM_IC_2 23716	41.56 4.16 -0.23	36.97 3.15 -0.33	33.98 2.82 -0.48	32.08 2.92 0.01	32.01 3.05 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	42.85 4.29 -1.56	45.96 5.49 -0.10	55.56 5.62 -7.67	59.67 5.98 -8.74	60.23 6.69 -6.45	61.77 7.04 -5.53	64.95 7.63 -5.78	70.73 7.84 -11.98	81.71 7.88 -21.33	83.54 7.85 -22.66	71.60 7.41 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.20

SISSONVILLE____ 23735	36.76 -0.41 0.00	33.36 -0.13 0.00	30.55 -0.12 0.00	29.05 -0.12 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.65 -0.73 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.68 -1.41 0.00	46.84 -2.36 0.00	48.86 -2.68 0.00	48.00 -2.90 0.00	49.57 -2.94 0.00	50.06 -2.97 0.00	46.81 -2.93 0.00	45.40 -1.02 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.16 -0.77 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
SITHE_IND_GS1 24169	36.24 -0.93 0.00	32.55 -0.94 0.00	29.88 -0.80 0.00	28.38 -0.79 0.00	27.93 -0.83 0.00	30.02 -0.86 0.00	33.63 -0.83 0.00	36.18 -0.81 0.00	39.40 -0.97 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.45 -1.29 -0.19	49.83 -1.32 -0.25	51.33 -1.37 -0.18	51.87 -1.33 -0.16	48.81 -1.14 -0.22	45.30 -1.16 -0.04	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.91 -1.03 0.00	37.87 -0.89 0.00	36.73 -0.86 0.00
SITHE_IND_GS2 24170	36.24 -0.93 0.00	32.55 -0.94 0.00	29.88 -0.80 0.00	28.38 -0.79 0.00	27.93 -0.83 0.00	30.02 -0.86 0.00	33.63 -0.83 0.00	36.18 -0.81 0.00	39.40 -0.97 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.45 -1.29 -0.19	49.83 -1.32 -0.25	51.33 -1.37 -0.18	51.87 -1.33 -0.16	48.81 -1.14 -0.22	45.30 -1.16 -0.04	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.91 -1.03 0.00	37.87 -0.89 0.00	36.73 -0.86 0.00
SITHE_IND_GS3 24171	36.24 -0.93 0.00	32.55 -0.94 0.00	29.88 -0.80 0.00	28.38 -0.79 0.00	27.93 -0.83 0.00	30.02 -0.86 0.00	33.63 -0.83 0.00	36.18 -0.81 0.00	39.40 -0.97 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.45 -1.29 -0.19	49.83 -1.32 -0.25	51.33 -1.37 -0.18	51.87 -1.33 -0.16	48.81 -1.14 -0.22	45.30 -1.16 -0.04	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.91 -1.03 0.00	37.87 -0.89 0.00	36.73 -0.86 0.00
SITHE_IND_GS4 24172	36.24 -0.93 0.00	32.55 -0.94 0.00	29.88 -0.80 0.00	28.38 -0.79 0.00	27.93 -0.83 0.00	30.02 -0.86 0.00	33.63 -0.83 0.00	36.18 -0.81 0.00	39.40 -0.97 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.45 -1.29 -0.19	49.83 -1.32 -0.25	51.33 -1.37 -0.18	51.87 -1.33 -0.16	48.81 -1.14 -0.22	45.30 -1.16 -0.04	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.91 -1.03 0.00	37.87 -0.89 0.00	36.73 -0.86 0.00
SITHE____BATAVIA 24024	34.61 -2.56 0.00	30.88 -2.61 0.00	28.65 -2.02 0.00	27.19 -1.98 0.00	26.46 -2.30 0.00	28.54 -2.35 0.00	32.52 -1.93 0.00	34.93 -2.07 0.00	37.95 -2.42 0.00	39.56 -2.71 0.00	42.25 -2.70 0.00	43.71 -3.39 -0.01	45.47 -3.74 0.00	47.69 -4.28 -0.42	47.07 -4.38 -0.54	48.34 -4.57 -0.40	48.83 -4.56 -0.36	46.78 -3.43 -0.47	43.16 -3.34 -0.08	41.56 -3.26 -0.11	41.35 -2.97 0.00	40.15 -2.79 0.00	37.71 -1.05 0.00	35.94 -1.65 0.00
SITHE____INDEPEND 23800	36.24 -0.93 0.00	32.55 -0.94 0.00	29.88 -0.80 0.00	28.38 -0.79 0.00	27.93 -0.83 0.00	30.02 -0.86 0.00	33.63 -0.83 0.00	36.18 -0.81 0.00	39.40 -0.97 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.96 -1.13 0.00	48.03 -1.18 0.00	50.45 -1.29 -0.19	49.83 -1.32 -0.25	51.33 -1.37 -0.18	51.87 -1.33 -0.16	48.81 -1.14 -0.22	45.30 -1.16 -0.04	43.60 -1.16 -0.05	43.21 -1.11 0.00	41.91 -1.03 0.00	37.87 -0.89 0.00	36.73 -0.86 0.00
SITHE____MASSENA 23902	36.54 -0.63 0.00	33.19 -0.30 0.00	30.40 -0.28 0.00	28.91 -0.26 0.00	28.50 -0.26 0.00	30.70 -0.19 0.00	34.11 -0.34 0.00	36.22 -0.78 0.00	39.36 -1.01 0.00	41.21 -1.06 0.00	43.83 -1.12 0.00	45.68 -1.41 0.00	47.09 -2.12 0.00	49.28 -2.27 0.00	48.56 -2.34 0.00	50.10 -2.42 0.00	50.59 -2.44 0.00	47.40 -2.34 0.00	45.22 -1.21 0.00	43.60 -1.12 0.00	43.17 -1.15 0.00	41.73 -1.20 0.00	37.60 -1.16 0.00	36.46 -1.13 0.00
SITHE____OGDNSBRG 24021	37.06 -0.11 0.00	33.62 0.13 0.00	30.77 0.09 0.00	29.29 0.12 0.00	28.90 0.14 0.00	31.17 0.28 0.00	34.63 0.17 0.00	36.85 -0.15 0.00	40.05 -0.32 0.00	41.89 -0.38 0.00	44.55 -0.40 0.00	46.39 -0.71 0.00	47.68 -1.53 0.00	49.84 -1.70 0.00	49.02 -1.88 0.00	50.57 -1.94 0.00	51.17 -1.86 0.00	47.85 -1.89 0.00	45.91 -0.51 0.00	44.36 -0.36 0.00	43.88 -0.44 0.00	42.42 -0.52 0.00	38.18 -0.58 0.00	36.95 -0.64 0.00
SITHE____STERLING 23777	38.03 0.85 0.00	34.13 0.64 0.00	31.26 0.58 0.00	29.70 0.53 0.00	29.28 0.52 0.00	31.48 0.59 0.00	35.25 0.79 0.00	38.11 1.11 0.00	41.67 1.29 0.00	43.62 1.35 0.00	46.52 1.57 0.00	48.74 1.65 0.00	50.98 1.77 0.00	53.35 1.80 0.00	52.59 1.68 0.00	54.19 1.68 0.00	54.83 1.80 0.00	51.43 1.69 0.00	47.86 1.44 0.00	46.10 1.39 0.00	45.69 1.37 0.00	44.31 1.37 0.00	39.92 1.16 0.00	38.64 1.05 0.00
SOUTH CAIRO____GT 23612	40.33 3.16 0.00	35.93 2.44 0.00	32.91 2.24 0.00	31.30 2.13 0.00	30.92 2.16 0.00	33.11 2.22 0.00	37.18 2.72 0.00	40.48 3.48 0.00	44.65 4.28 0.00	46.75 4.48 0.00	49.62 4.67 0.00	52.73 5.60 -0.04	55.36 6.15 0.00	61.16 6.70 -2.92	61.37 6.72 -3.75	62.16 6.88 -2.77	62.46 6.95 -2.48	59.50 6.47 -3.29	52.45 5.48 -0.54	50.59 5.14 -0.73	49.33 5.01 0.00	47.57 4.64 0.00	42.83 4.07 0.00	41.54 3.95 0.00
SOUTH HAMPTN____IC 23720	42.31 4.91 -0.23	37.57 3.75 -0.33	34.50 3.34 -0.48	32.52 3.35 0.01	32.38 3.42 -0.20	34.78 3.74 -0.15	38.52 4.07 0.00	43.62 5.07 -1.56	47.01 6.54 -0.10	56.83 6.89 -7.67	61.11 7.42 -8.74	61.74 8.19 -6.45	63.39 8.66 -5.53	66.70 9.38 -5.78	72.56 9.67 -11.98	83.66 9.82 -21.33	85.50 9.81 -22.66	73.39 9.20 -14.45	61.79 8.03 -7.33	59.11 7.56 -6.84	58.39 7.22 -6.85	57.60 6.83 -7.84	49.35 5.74 -4.86	43.16 5.38 -0.19
SOUTHOLD____IC 23719	46.21 8.81 -0.23	41.02 7.20 -0.33	37.59 6.44 -0.48	35.38 6.21 0.01	35.11 6.15 -0.20	37.74 6.70 -0.15	41.82 7.37 0.00	47.29 8.73 -1.56	51.09 10.62 -0.10	61.44 11.50 -7.67	66.14 12.45 -8.74	66.96 13.42 -6.45	69.00 14.27 -5.53	72.68 15.36 -5.78	78.56 15.68 -11.98	89.96 16.12 -21.33	91.92 16.23 -22.66	79.26 15.07 -14.45	67.03 13.28 -7.33	63.90 12.34 -6.84	63.09 11.92 -6.85	61.94 11.16 -7.84	53.19 9.57 -4.86	46.65 8.87 -0.19
ST LAWRENCE____ 23600	36.28 -0.89 0.00	32.99 -0.50 0.00	30.18 -0.49 0.00	28.73 -0.44 0.00	28.33 -0.43 0.00	30.49 -0.40 0.00	33.83 -0.62 0.00	35.93 -1.07 0.00	39.04 -1.33 0.00	40.92 -1.35 0.00	43.47 -1.48 0.00	45.35 -1.74 0.00	47.04 -2.17 0.00	49.28 -2.27 0.00	48.56 -2.34 0.00	50.15 -2.36 0.00	50.64 -2.39 0.00	47.45 -2.29 0.00	44.89 -1.53 0.00	43.24 -1.48 0.00	42.81 -1.51 0.00	41.43 -1.50 0.00	37.37 -1.40 0.00	36.20 -1.39 0.00
STATION 5_MISC_HYD 23604	36.24 -0.93 0.00	32.22 -1.27 0.00	29.69 -0.98 0.00	28.21 -0.96 0.00	27.55 -1.21 0.00	29.78 -1.11 0.00	33.80 -0.65 0.00	36.70 -0.30 0.00	40.37 0.00 0.00	42.44 0.17 0.00	45.85 0.90 0.00	47.99 0.89 0.00	49.70 0.49 0.00	52.21 0.31 -0.36	51.11 -0.25 -0.46	52.96 0.11 -0.34	53.55 0.21 -0.30	50.89 0.75 -0.40	47.00 0.51 -0.07	44.90 0.09 -0.09	44.54 0.22 0.00	42.85 -0.09 0.00	38.88 0.12 0.00	37.14 -0.45 0.00
STEEL____WIND 323596	34.38 -2.79 0.00	30.68 -2.81 0.00	28.47 -2.21 0.00	26.95 -2.22 0.00	26.23 -2.53 0.00	28.26 -2.63 0.00	32.25 -2.21 0.00	34.67 -2.33 0.00	37.55 -2.83 0.00	38.97 -3.30 0.00	41.49 -3.46 0.00	42.86 -4.24 -0.01	44.58 -4.63 0.00	46.89 -5.15 -0.50	46.35 -5.19 -0.64	47.57 -5.41 -0.47	48.10 -5.36 -0.42	46.17 -4.13 -0.56	42.43 -4.09 -0.09	40.95 -3.89 -0.13	40.64 -3.68 0.00	39.72 -3.22 0.00	36.78 -1.98 0.00	35.03 -2.56 0.00

STEUBEN_REC_LFGE 323667	37.13 -0.04 0.00	33.15 -0.33 0.00	30.52 -0.15 0.00	28.94 -0.23 0.00	28.30 -0.46 0.00	30.55 -0.34 0.00	34.63 0.17 0.00	37.63 0.63 0.00	41.18 0.81 0.00	42.95 0.68 0.00	45.80 0.85 0.00	47.62 0.52 -0.01	49.70 0.49 0.00	52.57 0.36 -0.66	51.81 0.05 -0.85	53.19 0.05 -0.63	53.91 0.32 -0.56	51.48 0.99 -0.75	47.01 0.46 -0.12	45.20 0.31 -0.17	44.67 0.35 0.00	43.54 0.60 0.00	39.57 0.81 0.00	37.78 0.19 0.00
STONY__BROOK 24151	42.02 4.61 -0.24	37.35 3.52 -0.34	34.29 3.13 -0.49	32.20 3.03 0.01	32.09 3.13 -0.20	34.41 3.37 -0.15	38.14 3.69 0.00	43.37 4.81 -1.56	46.49 6.02 -0.10	56.20 6.26 -7.67	60.34 6.65 -8.74	60.70 7.16 -6.45	62.06 7.33 -5.53	65.31 7.99 -5.78	71.03 8.14 -11.98	81.92 8.09 -21.33	83.70 8.01 -22.66	71.90 7.71 -14.45	60.58 6.82 -7.33	58.44 6.89 -6.84	57.77 6.60 -6.85	57.08 6.31 -7.84	48.97 5.35 -4.86	42.90 5.11 -0.20
STURGEON_POOL_HYD 23609	41.30 4.13 0.00	36.60 3.11 0.00	33.53 2.85 0.00	31.85 2.68 0.00	31.44 2.67 0.00	33.73 2.84 0.00	37.80 3.34 0.00	41.48 4.48 0.00	45.66 5.29 0.00	47.72 5.45 0.00	50.70 5.75 0.00	53.93 6.78 -0.06	56.49 7.28 0.00	63.84 7.73 -4.56	65.06 8.30 -5.86	65.40 8.56 -4.33	65.71 8.80 -3.88	63.09 8.21 -5.14	54.38 7.10 -0.85	52.48 6.62 -1.15	50.74 6.43 0.00	48.91 5.97 0.00	44.11 5.35 0.00	42.48 4.89 0.00
SYRACUSE__ENERGY_ST1 323597	37.06 -0.11 0.00	33.29 -0.20 0.00	30.52 -0.15 0.00	29.00 -0.18 0.00	28.53 -0.23 0.00	30.67 -0.22 0.00	34.35 -0.10 0.00	37.11 0.11 0.00	40.45 0.08 0.00	42.40 0.13 0.00	45.13 0.18 0.00	47.28 0.19 0.00	49.45 0.25 0.00	52.05 0.21 -0.30	51.34 0.05 -0.39	52.85 0.05 -0.28	53.44 0.16 -0.26	50.43 0.35 -0.34	46.57 0.09 -0.06	44.84 0.04 -0.08	44.36 0.04 0.00	43.07 0.13 0.00	38.84 0.08 0.00	37.59 0.00 0.00
SYRACUSE__ENERGY_ST2 323598	37.06 -0.11 0.00	33.29 -0.20 0.00	30.52 -0.15 0.00	29.00 -0.18 0.00	28.53 -0.23 0.00	30.67 -0.22 0.00	34.35 -0.10 0.00	37.11 0.11 0.00	40.45 0.08 0.00	42.40 0.13 0.00	45.13 0.18 0.00	47.28 0.19 0.00	49.45 0.25 0.00	52.05 0.21 -0.30	51.34 0.05 -0.39	52.85 0.05 -0.28	53.44 0.16 -0.26	50.43 0.35 -0.34	46.57 0.09 -0.06	44.84 0.04 -0.08	44.36 0.04 0.00	43.07 0.13 0.00	38.84 0.08 0.00	37.59 0.00 0.00
SYRACUSE__POWER 24017	37.06 -0.11 0.00	33.29 -0.20 0.00	30.49 -0.18 0.00	29.00 -0.18 0.00	28.50 -0.26 0.00	30.67 -0.22 0.00	34.39 -0.07 0.00	37.15 0.15 0.00	40.53 0.16 0.00	42.48 0.21 0.00	45.26 0.31 0.00	47.43 0.33 0.00	49.60 0.39 0.00	52.21 0.36 -0.30	51.50 0.20 -0.39	53.06 0.26 -0.29	53.66 0.37 -0.26	50.58 0.50 -0.34	46.71 0.23 -0.06	44.93 0.13 -0.08	44.50 0.18 0.00	43.19 0.26 0.00	38.92 0.16 0.00	37.66 0.08 0.00
UNION__PROCESSING_DRP 323587	35.65 -1.52 0.00	31.92 -1.57 0.00	29.48 -1.20 0.00	28.03 -1.14 0.00	27.38 -1.38 0.00	29.50 -1.39 0.00	33.35 -1.10 0.00	35.85 -1.15 0.00	39.00 -1.37 0.00	40.75 -1.52 0.00	43.56 -1.39 0.00	45.31 -1.79 0.00	47.19 -2.02 0.00	49.59 -2.32 -0.37	48.93 -2.44 -0.47	50.28 -2.57 -0.35	50.79 -2.55 -0.31	48.36 -1.79 -0.41	44.64 -1.86 -0.07	42.98 -1.83 -0.09	42.63 -1.68 0.00	41.35 -1.59 0.00	37.83 -0.93 0.00	36.31 -1.28 0.00
UPPER HUDSON__HYD 24058	37.69 0.52 0.00	33.99 0.50 0.00	31.01 0.34 0.00	29.61 0.44 0.00	29.28 0.52 0.00	31.26 0.37 0.00	34.80 0.34 0.00	37.48 0.48 0.00	41.02 0.65 0.00	42.69 0.42 0.00	45.13 0.18 0.00	47.80 0.71 0.00	50.49 1.28 0.00	52.63 1.34 0.25	51.96 1.37 0.32	53.80 1.52 0.24	54.20 1.38 0.21	50.45 0.99 0.28	46.70 0.32 0.05	44.92 0.27 0.06	44.98 0.66 0.00	43.62 0.69 0.00	39.61 0.85 0.00	38.79 1.20 0.00
UPPER RAQUET__HYD 24056	36.76 -0.41 0.00	33.36 -0.13 0.00	30.55 -0.12 0.00	29.05 -0.12 0.00	28.73 -0.03 0.00	30.95 0.06 0.00	34.39 -0.07 0.00	36.59 -0.41 0.00	39.65 -0.73 0.00	41.25 -1.01 0.00	43.92 -1.03 0.00	45.68 -1.41 0.00	46.84 -2.36 0.00	48.86 -2.68 0.00	48.00 -2.90 0.00	49.57 -2.94 0.00	50.06 -2.97 0.00	46.81 -2.93 0.00	45.40 -1.02 0.00	44.00 -0.72 0.00	43.56 -0.75 0.00	42.16 -0.77 0.00	37.99 -0.78 0.00	36.76 -0.83 0.00
VISCHER__FERRY HYD 24020	38.92 1.75 0.00	35.03 1.54 0.00	32.03 1.35 0.00	30.51 1.34 0.00	30.23 1.47 0.00	32.34 1.45 0.00	35.97 1.52 0.00	38.59 1.59 0.00	42.19 1.82 0.00	44.00 1.73 0.00	46.61 1.66 0.00	49.16 2.07 0.01	51.81 2.61 0.00	53.76 2.73 0.52	53.14 2.90 0.67	55.01 2.99 0.49	55.45 2.86 0.44	51.59 2.44 0.58	48.14 1.81 0.10	46.33 1.74 0.13	46.18 1.86 0.00	44.83 1.89 0.00	40.66 1.90 0.00	39.81 2.22 0.00
WADING RIVER_IC_1 23522	41.52 4.13 -0.23	36.93 3.11 -0.33	33.91 2.76 -0.47	32.08 2.92 0.01	31.98 3.02 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	42.85 4.29 -1.56	45.96 5.49 -0.10	55.65 5.71 -7.67	59.71 6.02 -8.74	60.28 6.73 -6.45	61.77 7.04 -5.53	65.00 7.68 -5.78	70.78 7.89 -11.98	81.82 7.98 -21.33	83.65 7.95 -22.66	71.65 7.46 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.19
WADING RIVER_IC_2 23547	41.52 4.13 -0.23	36.93 3.11 -0.33	33.91 2.76 -0.47	32.08 2.92 0.01	31.98 3.02 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	42.85 4.29 -1.56	45.96 5.49 -0.10	55.65 5.71 -7.67	59.71 6.02 -8.74	60.28 6.73 -6.45	61.77 7.04 -5.53	65.00 7.68 -5.78	70.78 7.89 -11.98	81.82 7.98 -21.33	83.65 7.95 -22.66	71.65 7.46 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.19
WADING RIVER_IC_3 23601	41.52 4.13 -0.23	36.93 3.11 -0.33	33.91 2.76 -0.47	32.08 2.92 0.01	31.98 3.02 -0.20	34.34 3.31 -0.15	38.00 3.55 0.00	42.85 4.29 -1.56	45.96 5.49 -0.10	55.65 5.71 -7.67	59.71 6.02 -8.74	60.28 6.73 -6.45	61.77 7.04 -5.53	65.00 7.68 -5.78	70.78 7.89 -11.98	81.82 7.98 -21.33	83.65 7.95 -22.66	71.65 7.46 -14.45	60.30 6.55 -7.33	57.82 6.26 -6.84	57.19 6.03 -6.85	56.48 5.71 -7.84	48.42 4.81 -4.86	42.37 4.59 -0.19
WALDEN__HYDRO 24148	40.03 2.86 0.00	35.53 2.04 0.00	32.49 1.81 0.00	30.86 1.69 0.00	30.49 1.73 0.00	32.71 1.82 0.00	36.73 2.27 0.00	40.25 3.26 0.00	44.57 4.20 0.00	46.71 4.44 0.00	49.71 4.76 0.00	52.76 5.60 -0.06	55.31 6.10 0.00	62.89 6.60 -4.75	63.67 6.67 -6.10	63.89 6.88 -4.50	64.01 6.95 -4.04	61.56 6.47 -5.35	52.79 5.48 -0.89	51.10 5.19 -1.19	49.33 5.01 0.00	47.62 4.68 0.00	42.79 4.03 0.00	41.24 3.65 0.00
WARRENSBURG____ 23737	37.62 0.45 0.00	33.89 0.40 0.00	30.92 0.25 0.00	29.49 0.32 0.00	29.16 0.40 0.00	31.10 0.22 0.00	34.63 0.17 0.00	37.29 0.30 0.00	40.82 0.44 0.00	42.48 0.21 0.00	44.91 -0.04 0.00	47.56 0.47 0.00	50.19 0.98 0.00	52.33 1.03 0.25	51.65 1.07 0.32	53.48 1.21 0.24	53.88 1.06 0.21	50.16 0.70 0.28	46.47 0.09 0.05	44.70 0.04 0.06	44.81 0.49 0.00	43.50 0.56 0.00	39.54 0.78 0.00	38.72 1.13 0.00
WATERSIDE__6 8 9 23538	52.66 3.35 -12.15	35.98 2.48 -0.01	32.86 2.18 -0.01	31.22 2.04 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.04 2.58 0.00	53.22 3.70 -12.52	65.82 4.68 -20.76	84.75 5.03 -37.45	82.68 5.35 -32.38	82.93 5.98 -29.86	101.27 6.30 -45.77	102.87 6.65 -44.68	103.04 6.67 -45.46	102.99 6.83 -43.65	102.99 6.84 -43.12	102.54 6.37 -46.44	70.47 5.76 -18.29	56.25 5.59 -5.94	53.70 5.45 -3.93	46.19 5.20 1.95	48.12 4.42 -4.94	48.27 4.17 -6.50

WDELAWARE___HYD 323627	39.70 2.53 0.00	35.33 1.84 0.00	32.36 1.69 0.00	30.78 1.60 0.00	30.34 1.58 0.00	32.40 1.51 0.00	36.11 1.65 0.00	39.37 2.37 0.00	43.44 3.07 0.00	45.57 3.30 0.00	48.50 3.55 0.00	51.24 4.10 -0.05	53.63 4.43 0.00	60.31 4.69 -4.07	60.87 4.73 -5.24	61.16 4.78 -3.87	61.48 4.98 -3.46	59.06 4.73 -4.60	51.46 4.27 -0.76	49.86 4.11 -1.03	48.31 3.99 0.00	46.72 3.78 0.00	41.98 3.22 0.00	40.67 3.08 0.00
WEST BABYLON___IC 23714	42.52 4.83 -0.52	37.95 3.72 -0.74	34.85 3.31 -0.86	32.20 3.03 0.00	32.10 3.13 -0.20	34.37 3.34 -0.15	38.14 3.69 0.00	43.69 5.03 -1.66	46.86 6.26 -0.23	56.33 6.38 -7.67	60.39 6.70 -8.74	60.93 7.39 -6.45	62.56 7.82 -5.53	65.72 8.40 -5.78	71.34 8.45 -11.98	82.45 8.61 -21.33	84.28 8.59 -22.66	72.20 8.01 -14.45	60.95 7.20 -7.33	58.49 6.93 -6.84	57.90 6.74 -6.85	57.26 6.48 -7.84	49.36 5.62 -4.98	43.48 5.45 -0.44
WEST CANADA___HYD 24049	37.43 0.26 0.00	33.69 0.20 0.00	30.86 0.18 0.00	29.35 0.18 0.00	28.93 0.17 0.00	31.07 0.19 0.00	34.66 0.21 0.00	37.29 0.30 0.00	40.74 0.36 0.00	42.65 0.38 0.00	45.35 0.40 0.00	47.56 0.47 0.00	49.75 0.54 0.00	52.11 0.57 0.00	51.47 0.56 0.00	53.09 0.58 0.00	53.61 0.58 0.00	50.29 0.55 0.00	46.84 0.42 0.00	45.12 0.40 0.00	44.72 0.40 0.00	43.37 0.43 0.00	39.15 0.39 0.00	37.97 0.38 0.00
WESTERN_NY_WIND 24143	34.68 -2.49 0.00	30.94 -2.55 0.00	28.71 -1.96 0.00	27.22 -1.95 0.00	26.49 -2.27 0.00	28.57 -2.32 0.00	32.56 -1.89 0.00	35.00 -2.00 0.00	37.99 -2.38 0.00	39.61 -2.66 0.00	42.30 -2.65 0.00	43.75 -3.34 -0.01	45.47 -3.74 0.00	47.74 -4.23 -0.43	47.07 -4.38 -0.55	48.35 -4.57 -0.40	48.83 -4.56 -0.36	46.84 -3.38 -0.48	43.16 -3.34 -0.08	41.60 -3.22 -0.11	41.35 -2.97 0.00	40.19 -2.75 0.00	37.71 -1.05 0.00	35.90 -1.69 0.00
WESTOVER___LESR 323668	37.47 0.30 0.00	33.52 0.03 0.00	30.74 0.06 0.00	29.20 0.03 0.00	28.73 -0.03 0.00	30.86 -0.03 0.00	34.63 0.17 0.00	37.55 0.55 0.00	41.14 0.77 0.00	42.99 0.72 0.00	45.76 0.81 0.00	47.95 0.85 -0.01	50.14 0.93 0.00	53.57 1.03 -1.00	53.21 1.02 -1.28	54.51 1.05 -0.95	55.05 1.17 -0.85	52.11 1.24 -1.13	47.45 0.84 -0.19	45.68 0.72 -0.25	45.03 0.71 0.00	43.71 0.77 0.00	39.46 0.70 0.00	38.08 0.49 0.00
WETHRSFD_WT_PWR 323626	35.20 -1.97 0.00	31.45 -2.04 0.00	29.11 -1.56 0.00	27.57 -1.60 0.00	26.92 -1.84 0.00	28.97 -1.92 0.00	32.90 -1.55 0.00	35.48 -1.52 0.00	38.56 -1.82 0.00	40.07 -2.20 0.00	42.70 -2.25 0.00	44.27 -2.83 -0.01	46.11 -3.10 0.00	48.60 -3.50 -0.56	48.06 -3.56 -0.72	49.31 -3.73 -0.53	49.90 -3.61 -0.47	47.73 -2.64 -0.63	43.79 -2.74 -0.10	42.22 -2.64 -0.14	41.84 -2.48 0.00	40.79 -2.15 0.00	37.56 -1.20 0.00	35.86 -1.73 0.00
YORK___WARBASSE 23770	55.87 3.57 -15.13	36.12 2.61 -0.02	32.92 2.24 -0.01	31.25 2.07 -0.01	30.87 2.10 -0.01	32.99 2.10 0.00	37.07 2.62 0.00	56.40 3.81 -15.59	71.15 4.93 -25.85	94.14 5.24 -46.63	90.42 5.48 -39.99	90.42 6.17 -37.16	112.69 6.50 -56.99	112.71 6.86 -54.31	112.69 6.87 -54.91	112.70 7.09 -53.10	112.70 7.11 -52.56	112.69 6.62 -56.33	90.42 6.04 -37.96	90.42 5.86 -39.85	94.83 5.76 -44.75	104.26 5.50 -55.83	85.33 4.69 -41.88	79.84 4.40 -37.85