

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/02/2011

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.36	36.82	33.70	32.45	31.07	30.62	36.07	35.25	35.97	39.37	39.90	40.47	40.32	39.79	39.32	40.99	53.68	68.24	66.49	62.41	56.44	47.41	40.32	40.18
24138	2.75	2.37	2.29	2.46	2.25	2.37	2.38	2.83	3.15	3.51	3.66	3.86	3.86	3.68	3.61	3.62	3.61	3.97	3.80	3.94	3.86	3.86	3.86	3.11
	-8.74	-6.17	-3.08	0.00	-0.63	0.00	-5.31	-2.27	0.00	0.00	-0.05	-0.23	0.00	0.00	0.00	-1.14	-13.93	-27.50	-26.17	-21.98	-16.16	-7.17	0.00	-0.95
74TH STREET_GT_1	42.39	36.85	33.73	32.45	31.07	30.62	36.07	35.25	35.97	39.40	39.93	40.47	40.35	39.82	39.36	41.03	53.71	68.25	66.53	62.45	56.51	47.45	40.35	40.22
24260	2.78	2.40	2.32	2.46	2.25	2.37	2.38	2.83	3.15	3.55	3.69	3.86	3.90	3.72	3.64	3.66	3.65	3.97	3.84	3.98	3.93	3.89	3.90	3.14
	-8.74	-6.17	-3.08	0.00	-0.63	0.00	-5.31	-2.27	0.00	0.00	-0.05	-0.23	0.00	0.00	0.00	-1.14	-13.93	-27.50	-26.17	-21.99	-16.16	-7.18	0.00	-0.95
74TH STREET_GT_2	42.39	36.85	33.73	32.45	31.07	30.62	36.07	35.25	35.97	39.40	39.93	40.47	40.35	39.82	39.36	41.03	53.71	68.25	66.53	62.45	56.51	47.45	40.35	40.22
24261	2.78	2.40	2.32	2.46	2.25	2.37	2.38	2.83	3.15	3.55	3.69	3.86	3.90	3.72	3.64	3.66	3.65	3.97	3.84	3.98	3.93	3.89	3.90	3.14
	-8.74	-6.17	-3.08	0.00	-0.63	0.00	-5.31	-2.27	0.00	0.00	-0.05	-0.23	0.00	0.00	0.00	-1.14	-13.93	-27.50	-26.17	-21.99	-16.16	-7.18	0.00	-0.95
ADK HUDSON___FALLS	43.82	38.09	34.09	31.76	30.83	30.13	37.09	34.87	34.59	37.86	38.32	38.89	38.68	38.09	37.61	39.92	56.39	74.62	72.85	67.10	59.51	47.89	38.68	39.52
24011	1.73	1.89	1.81	1.77	1.83	1.89	1.90	1.81	1.77	2.01	2.06	2.22	2.22	1.99	1.89	2.21	2.20	2.21	2.41	2.12	2.15	2.22	2.22	2.17
	-11.23	-7.93	-3.95	0.00	-0.81	0.00	-6.82	-2.92	0.00	0.00	-0.06	-0.29	0.00	0.00	0.00	-1.48	-18.05	-35.64	-33.91	-28.49	-20.94	-9.30	0.00	-1.24
ADK RESOURCE___RCVRY	44.24	38.44	34.56	32.33	31.30	30.62	37.46	35.36	35.21	38.54	39.04	39.58	39.37	38.81	38.32	40.50	56.67	74.51	72.70	67.12	59.63	48.34	39.33	40.19
23798	2.35	2.37	2.35	2.34	2.31	2.37	2.38	2.35	2.40	2.69	2.79	2.91	2.92	2.71	2.61	2.83	2.82	2.76	2.89	2.66	2.66	2.84	2.88	2.85
	-11.03	-7.79	-3.89	0.00	-0.80	0.00	-6.70	-2.87	0.00	0.00	-0.06	-0.29	0.00	0.00	0.00	-1.45	-17.72	-34.98	-33.29	-27.97	-20.56	-9.13	0.00	-1.21
ADK S GLENS___FALLS	43.82	38.09	34.09	31.76	30.83	30.13	37.09	34.87	34.59	37.86	38.32	38.89	38.68	38.09	37.61	39.92	56.39	74.62	72.85	67.10	59.51	47.89	38.68	39.52
24028	1.73	1.89	1.81	1.77	1.83	1.89	1.90	1.81	1.77	2.01	2.06	2.22	2.22	1.99	1.89	2.21	2.20	2.21	2.41	2.12	2.15	2.22	2.22	2.17
	-11.23	-7.93	-3.95	0.00	-0.81	0.00	-6.82	-2.92	0.00	0.00	-0.06	-0.29	0.00	0.00	0.00	-1.48	-18.05	-35.64	-33.91	-28.49	-20.94	-9.30	0.00	-1.24
ADK_NYS___DAM	44.01	38.10	34.28	32.15	31.06	30.39	37.18	35.22	35.15	38.40	38.79	39.25	39.08	38.52	38.07	40.17	56.23	73.96	72.09	66.67	59.24	47.94	38.97	39.78
23527	2.19	2.09	2.10	2.16	2.09	2.15	2.16	2.23	2.33	2.55	2.53	2.58	2.62	2.42	2.36	2.50	2.53	2.50	2.56	2.44	2.44	2.51	2.52	2.46
	-10.95	-7.74	-3.86	0.00	-0.79	0.00	-6.66	-2.85	0.00	0.00	-0.06	-0.28	0.00	0.00	0.00	-1.44	-17.57	-34.69	-33.01	-27.73	-20.39	-9.05	0.00	-1.20
AIR_PRODUCTS___DRP	43.58	37.67	33.84	31.67	30.64	29.91	36.72	34.81	34.69	37.72	37.81	38.20	37.98	37.51	37.04	39.12	55.19	72.98	71.08	65.67	58.27	46.87	37.87	38.63
24190	1.73	1.64	1.64	1.68	1.66	1.67	1.67	1.81	1.87	1.86	1.56	1.53	1.53	1.41	1.32	1.45	1.45	1.43	1.46	1.39	1.42	1.42	1.42	1.30
	-10.99	-7.76	-3.87	0.00	-0.80	0.00	-6.68	-2.86	0.00	0.00	-0.06	-0.28	0.00	0.00	0.00	-1.44	-17.61	-34.77	-33.09	-27.80	-20.43	-9.07	0.00	-1.21
ALBANY___1	43.58	37.67	33.84	31.67	30.64	29.91	36.72	34.81	34.69	37.72	37.81	38.20	37.98	37.51	37.04	39.12	55.19	72.98	71.08	65.67	58.27	46.87	37.87	38.63
23571	1.73	1.64	1.64	1.68	1.66	1.67	1.67	1.81	1.87	1.86	1.56	1.53	1.53	1.41	1.32	1.45	1.45	1.43	1.46	1.39	1.42	1.42	1.42	1.30
	-10.99	-7.76	-3.87	0.00	-0.80	0.00	-6.68	-2.86	0.00	0.00	-0.06	-0.28	0.00	0.00	0.00	-1.44	-17.61	-34.77	-33.09	-27.80	-20.43	-9.07	0.00	-1.21
ALBANY___2	43.58	37.67	33.84	31.67	30.64	29.91	36.72	34.81	34.69	37.72	37.81	38.20	37.98	37.51	37.04	39.12	55.19	72.98	71.08	65.67	58.27	46.87	37.87	38.63
23572	1.73	1.64	1.64	1.68	1.66	1.67	1.67	1.81	1.87	1.86	1.56	1.53	1.53	1.41	1.32	1.45	1.45	1.43	1.46	1.39	1.42	1.42	1.42	1.30
	-10.99	-7.76	-3.87	0.00	-0.80	0.00	-6.68	-2.86	0.00	0.00	-0.06	-0.28	0.00	0.00	0.00	-1.44	-17.61	-34.77	-33.09	-27.80	-20.43	-9.07	0.00	-1.21
ALBANY___3	43.58	37.67	33.84	31.67	30.64	29.91	36.72	34.81	34.69	37.72	37.81	38.20	37.98	37.51	37.04	39.12	55.19	72.98	71.08	65.67	58.27	46.87	37.87	38.63
23573	1.73	1.64	1.64	1.68	1.66	1.67	1.67	1.81	1.87	1.86	1.56	1.53	1.53	1.41	1.32	1.45	1.45	1.43	1.46	1.39	1.42	1.42	1.42	1.30
	-10.99	-7.76	-3.87	0.00	-0.80	0.00	-6.68	-2.86	0.00	0.00	-0.06	-0.28	0.00	0.00	0.00	-1.44	-17.61	-34.77	-33.09	-27.80	-20.43	-9.07	0.00	-1.21
ALBANY___4	43.58	37.67	33.84	31.67	30.64	29.91	36.72	34.81	34.69	37.72	37.81	38.20	37.98	37.51	37.04	39.12	55.19	72.98	71.08	65.67	58.27	46.87	37.87	38.63
23574	1.73	1.64	1.64	1.68	1.66	1.67	1.67	1.81	1.87	1.86	1.56	1.53	1.53	1.41	1.32	1.45	1.45	1.43	1.46	1.39	1.42	1.42	1.42	1.30
	-10.99	-7.76	-3.87	0.00	-0.80	0.00	-6.68	-2.86	0.00	0.00	-0.06	-0.28	0.00	0.00	0.00	-1.44	-17.61	-34.77	-33.09	-27.80	-20.43	-9.07	0.00	-1.21

ALBANY___LFG 323615	43.98 1.94 -11.17	38.03 1.87 -7.89	34.13 1.87 -3.93	31.91 1.92 0.00	30.88 1.89 -0.81	30.13 1.89 0.00	37.06 1.90 -6.79	35.07 2.02 -2.91	34.92 2.10 0.00	38.00 2.15 0.00	38.21 1.95 -0.06	38.64 1.96 -0.29	38.42 1.97 0.00	37.91 1.81 0.00	37.46 1.75 0.00	39.58 1.88 -1.47	55.98 1.92 -17.93	74.09 1.91 -35.41	72.19 1.97 -33.70	66.69 1.90 -28.31	59.12 1.89 -20.81	47.47 1.86 -9.24	38.31 1.86 0.00	39.12 1.77 -1.23
ALCOA_RYNLDS___DRP 24188	29.58 -0.99 0.30	27.04 -1.02 0.21	27.00 -1.22 0.10	29.03 -0.96 0.00	27.04 -1.13 0.02	27.11 -1.13 0.00	27.00 -1.19 0.18	28.80 -1.27 0.08	31.67 -1.15 0.00	34.85 -1.00 0.00	35.22 -0.98 0.00	35.03 -1.35 0.01	34.99 -1.46 0.00	34.84 -1.26 0.00	34.43 -1.29 0.00	35.18 -1.05 0.00	34.91 -1.23 0.00	35.45 -1.32 0.00	35.28 -1.24 0.00	35.21 -1.28 0.00	35.29 -1.13 0.00	35.25 -1.13 0.00	35.07 -1.39 0.00	35.32 -0.79 0.00
ALLEGHENY___COGEN 23514	31.53 -0.68 -1.34	28.66 -0.57 -0.95	28.51 -0.28 -0.47	29.42 -0.57 0.00	27.63 -0.65 -0.10	27.79 -0.45 0.00	28.90 -0.28 -0.82	30.49 0.00 -0.35	32.92 0.10 0.00	35.42 -0.43 0.00	35.55 -0.65 -0.01	36.38 -0.04 -0.03	36.60 0.15 0.00	36.29 0.18 0.00	35.68 -0.04 0.00	36.08 -0.33 -0.18	38.33 0.00 -2.19	41.91 0.81 -4.33	41.45 0.80 -4.12	40.46 0.51 -3.46	39.21 0.25 -2.54	37.73 0.22 -1.13	37.18 0.73 0.00	36.02 -0.25 -0.15
ALTONA_WT_PWR 323606	29.70 -0.86 0.30	27.12 -0.93 0.22	27.08 -1.13 0.11	29.18 -0.81 0.00	27.12 -1.04 0.02	27.17 -1.07 0.00	27.11 -1.08 0.19	28.95 -1.12 0.08	32.00 -0.82 0.00	35.28 -0.57 0.00	35.69 -0.51 0.00	35.39 -0.98 0.01	35.36 -1.09 0.00	35.20 -0.90 0.00	34.79 -0.93 0.00	35.61 -0.62 0.00	35.34 -0.79 0.00	36.00 -0.77 0.00	35.83 -0.69 0.00	35.69 -0.80 0.00	35.76 -0.66 0.00	35.69 -0.69 0.00	35.39 -1.06 0.00	35.61 -0.51 0.00
AMERICAN_REF_FUEL 24010	29.47 -2.62 -1.23	26.88 -2.26 -0.87	26.89 -1.87 -0.43	27.26 -2.73 0.00	26.05 -2.23 -0.09	26.18 -2.06 0.00	26.99 -2.13 -0.75	27.99 -2.47 -0.32	29.93 -2.89 0.00	31.73 -4.12 0.00	31.57 -4.63 -0.01	32.78 -3.64 -0.03	33.17 -3.28 0.00	32.71 -3.39 0.00	32.25 -3.46 0.00	32.37 -4.02 -0.16	34.42 -3.72 -2.00	37.49 -3.24 -3.95	37.15 -3.14 -3.76	36.29 -3.36 -3.16	35.21 -3.53 -2.32	33.95 -3.46 -1.03	34.19 -2.26 0.00	33.30 -2.96 -0.14
ARTHUR_KILL_GT_1 23520	42.46 2.84 -8.75	36.89 2.43 -6.18	33.78 2.38 -3.08	32.51 2.52 0.00	31.16 2.34 -0.63	30.59 2.34 0.00	35.87 2.18 -5.31	34.83 2.41 -2.27	35.54 2.72 0.00	39.22 3.37 0.00	39.75 3.51 -0.05	40.36 3.75 -0.23	40.24 3.79 0.00	39.72 3.61 0.00	39.25 3.54 0.00	40.92 3.55 -1.14	53.64 3.58 -13.93	69.73 4.08 -28.88	66.87 3.94 -26.40	63.47 4.09 -22.89	56.51 3.93 -16.16	47.53 3.97 -7.18	40.40 3.94 -0.01	40.26 3.18 -0.96
ARTHUR_KILL_2 23512	42.46 2.84 -8.75	36.89 2.43 -6.18	33.78 2.38 -3.08	32.51 2.52 0.00	31.16 2.34 -0.63	30.59 2.34 0.00	35.87 2.18 -5.31	34.83 2.41 -2.27	35.54 2.72 0.00	39.22 3.37 0.00	39.75 3.51 -0.05	40.36 3.75 -0.23	40.24 3.79 0.00	39.72 3.61 0.00	39.25 3.54 0.00	40.92 3.55 -1.14	53.64 3.58 -13.93	69.73 4.08 -28.88	66.87 3.94 -26.40	63.47 4.09 -22.89	56.51 3.93 -16.16	47.53 3.97 -7.18	40.40 3.94 -0.01	40.26 3.18 -0.96
ARTHUR_KILL_3 23513	42.33 2.72 -8.74	36.79 2.35 -6.17	33.64 2.24 -3.08	32.36 2.37 0.00	31.02 2.20 -0.63	30.56 2.32 0.00	36.01 2.33 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.40 3.78 -0.23	40.25 3.79 0.00	39.72 3.61 0.00	39.25 3.54 0.00	40.92 3.55 -1.14	53.61 3.54 -13.93	68.59 3.79 -28.03	66.40 3.62 -26.26	62.73 3.90 -22.33	56.44 3.86 -16.17	47.41 3.86 -7.18	40.32 3.86 0.00	40.04 2.96 -0.95
ASHOKAN____ 23654	43.31 3.02 -9.42	37.66 2.74 -6.65	34.36 2.72 -3.32	32.84 2.85 0.00	31.55 2.68 -0.68	30.98 2.74 0.00	36.93 2.84 -5.72	35.76 3.17 -2.45	36.20 3.38 0.00	39.69 3.84 0.00	40.19 3.95 -0.05	40.66 4.04 -0.24	40.43 3.97 0.00	39.90 3.79 0.00	39.43 3.71 0.00	41.30 3.84 -1.23	55.06 3.90 -15.03	70.96 4.52 -29.67	69.11 4.35 -28.23	64.51 4.31 -23.72	58.04 4.19 -17.44	48.16 4.04 -7.74	40.43 3.97 0.00	40.54 3.40 -1.03
ASTORIA_EAST_ENERGY_CC1 323581	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.93 3.69 -0.04	40.49 3.89 -0.22	40.38 3.94 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.06 3.70 -1.13	53.67 3.61 -13.92	68.24 3.97 -27.50	66.45 3.76 -26.16	62.41 3.94 -21.98	56.39 3.82 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.44 3.36 -0.96
ASTORIA_EAST_ENERGY_CC2 323582	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.12 2.71 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.93 3.69 -0.04	40.53 3.93 -0.22	40.38 3.94 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.24 3.97 -27.50	66.45 3.76 -26.16	62.41 3.94 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT2_1 24094	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT2_2 24095	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT2_3 24096	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT2_4 24097	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT3_1 24098	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96

ASTORIA_GT3_2 24099	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT3_3 24100	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT3_4 24101	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT4_1 24102	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT4_2 24103	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT4_3 24104	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT4_4 24105	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT_1 23523	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT_10 24110	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
ASTORIA_GT_11 24225	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
ASTORIA_GT_12 24226	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
ASTORIA_GT_13 24227	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
ASTORIA_GT_5 24106	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT_7 24107	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA_GT_8 24108	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA___2 24149	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96

ASTORIA___3 23516	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
ASTORIA___4 23517	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.69 2.70 0.00	31.30 2.48 -0.63	30.78 2.54 0.00	36.09 2.41 -5.31	35.15 2.74 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.96 3.73 -0.04	40.53 3.93 -0.22	40.42 3.97 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.09 3.73 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.48 3.40 -0.96
ASTORIA___5 23518	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
ATHENS_STG_1 23668	42.15 1.64 -9.65	36.53 1.44 -6.81	33.20 1.47 -3.40	31.55 1.56 0.00	30.32 1.44 -0.70	29.71 1.47 0.00	35.71 1.48 -5.87	34.37 1.72 -2.51	34.69 1.87 0.00	37.90 2.04 0.00	38.35 2.10 -0.05	38.82 2.18 -0.25	38.68 2.22 0.00	38.16 2.06 0.00	37.75 2.04 0.00	39.51 2.03 -1.26	53.52 2.02 -15.36	69.30 2.21 -30.33	67.54 2.16 -28.86	62.89 2.15 -24.24	56.39 2.15 -17.82	46.44 2.15 -7.91	38.60 2.15 0.00	38.98 1.81 -1.05
ATHENS_STG_2 23670	42.15 1.64 -9.65	36.53 1.44 -6.81	33.20 1.47 -3.40	31.55 1.56 0.00	30.32 1.44 -0.70	29.71 1.47 0.00	35.71 1.48 -5.87	34.37 1.72 -2.51	34.69 1.87 0.00	37.90 2.04 0.00	38.35 2.10 -0.05	38.82 2.18 -0.25	38.68 2.22 0.00	38.16 2.06 0.00	37.75 2.04 0.00	39.51 2.03 -1.26	53.52 2.02 -15.36	69.30 2.21 -30.33	67.54 2.16 -28.86	62.89 2.15 -24.24	56.39 2.15 -17.82	46.44 2.15 -7.91	38.60 2.15 0.00	38.98 1.81 -1.05
ATHENS_STG_3 23677	42.15 1.64 -9.65	36.53 1.44 -6.81	33.20 1.47 -3.40	31.55 1.56 0.00	30.32 1.44 -0.70	29.71 1.47 0.00	35.71 1.48 -5.87	34.37 1.72 -2.51	34.69 1.87 0.00	37.90 2.04 0.00	38.35 2.10 -0.05	38.82 2.18 -0.25	38.68 2.22 0.00	38.16 2.06 0.00	37.75 2.04 0.00	39.51 2.03 -1.26	53.52 2.02 -15.36	69.30 2.21 -30.33	67.54 2.16 -28.86	62.89 2.15 -24.24	56.39 2.15 -17.82	46.44 2.15 -7.91	38.60 2.15 0.00	38.98 1.81 -1.05
BARRETT_IC_1 23704	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_10 23701	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_11 23702	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_12 23703	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_2 23705	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_3 23706	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_4 23707	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_5 23708	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_6 23709	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_7 23710	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08

BARRETT_IC_8 23711	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT_IC_9 23700	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT___1 23545	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BARRETT___2 23546	42.73 3.12 -8.74	36.93 2.49 -6.18	34.04 2.63 -3.08	32.90 2.91 0.00	31.30 2.48 -0.63	31.14 2.88 -0.02	36.04 2.35 -5.31	35.63 3.20 -2.29	41.20 3.68 -4.71	43.87 4.12 -3.89	45.39 4.23 -4.96	45.20 4.44 -4.37	41.81 4.45 -0.91	40.44 4.26 -0.08	39.85 4.11 -0.03	43.73 4.17 -3.34	59.02 4.05 -18.84	79.17 4.41 -37.99	71.74 4.31 -30.90	64.13 4.45 -23.19	61.94 4.33 -21.19	58.68 4.33 -17.97	45.40 4.41 -4.54	44.95 3.76 -5.08
BEACON___LESR 323632	43.89 2.07 -10.95	37.98 1.98 -7.73	34.16 1.98 -3.86	32.00 2.01 0.00	30.95 1.97 -0.79	30.25 2.01 0.00	37.01 1.99 -6.66	35.13 2.14 -2.85	35.05 2.23 0.00	38.18 2.33 0.00	38.39 2.14 -0.06	38.81 2.15 -0.28	38.60 2.15 0.00	38.09 1.99 0.00	37.64 1.93 0.00	39.77 2.10 -1.43	55.81 2.13 -17.55	73.55 2.13 -34.65	71.69 2.19 -32.97	66.31 2.12 -27.70	58.93 2.15 -20.36	47.53 2.11 -9.04	38.53 2.08 0.00	39.27 1.95 -1.20
BEAVER RIVER___HYD 24048	30.59 -0.28 0.00	27.96 -0.31 0.00	27.93 -0.40 0.00	29.66 -0.33 0.00	27.82 -0.37 0.00	27.99 -0.25 0.00	28.09 -0.28 0.00	29.81 -0.33 0.00	32.56 -0.26 0.00	35.64 -0.22 0.00	36.12 -0.07 0.00	36.27 -0.11 0.00	36.42 -0.04 0.00	35.96 -0.14 0.00	35.29 -0.43 0.00	35.94 -0.29 0.00	36.06 -0.07 0.00	37.18 0.40 0.00	36.75 0.22 0.00	36.71 0.22 0.00	36.63 0.22 0.00	36.34 -0.04 0.00	36.20 -0.26 0.00	35.94 -0.18 0.00
BEEBEE_GT_13 23619	30.70 -1.11 -0.95	28.03 -0.90 -0.67	28.01 -0.65 -0.33	29.45 -0.54 0.00	27.21 -1.04 -0.07	27.40 -0.85 0.00	28.35 -0.60 -0.57	30.30 -0.09 -0.25	32.82 0.00 0.00	35.49 -0.36 0.00	35.69 -0.51 -0.01	36.26 -0.15 -0.02	36.49 0.04 0.00	36.32 0.22 0.00	35.64 -0.07 0.00	36.21 -0.14 -0.13	37.91 0.22 -1.56	40.84 0.99 -3.07	40.44 0.99 -2.92	39.60 0.66 -2.46	38.69 0.47 -1.81	37.62 0.44 -0.80	37.25 0.80 0.00	35.87 -0.36 -0.11
BETHLEHEM___GRP 23843	43.58 1.73 -10.99	37.67 1.64 -7.76	33.84 1.64 -3.87	31.67 1.68 0.00	30.64 1.66 -0.80	29.91 1.67 0.00	36.72 1.67 -6.68	34.81 1.81 -2.86	34.69 1.87 0.00	37.72 1.86 0.00	37.81 1.56 -0.06	38.20 1.53 -0.28	37.98 1.53 0.00	37.51 1.41 0.00	37.04 1.32 0.00	39.12 1.45 -1.44	55.19 1.45 -17.61	72.98 1.43 -34.77	71.08 1.46 -33.09	65.67 1.39 -27.80	58.27 1.42 -20.43	46.87 1.42 -9.07	37.87 1.42 0.00	38.63 1.30 -1.21
BETHLEHEM___GS1 323560	43.58 1.73 -10.99	37.67 1.64 -7.76	33.84 1.64 -3.87	31.67 1.68 0.00	30.64 1.66 -0.80	29.91 1.67 0.00	36.72 1.67 -6.68	34.81 1.81 -2.86	34.69 1.87 0.00	37.72 1.86 0.00	37.81 1.56 -0.06	38.20 1.53 -0.28	37.98 1.53 0.00	37.51 1.41 0.00	37.04 1.32 0.00	39.12 1.45 -1.44	55.19 1.45 -17.61	72.98 1.43 -34.77	71.08 1.46 -33.09	65.67 1.39 -27.80	58.27 1.42 -20.43	46.87 1.42 -9.07	37.87 1.42 0.00	38.63 1.30 -1.21
BETHLEHEM___GS2 323561	43.58 1.73 -10.99	37.67 1.64 -7.76	33.84 1.64 -3.87	31.67 1.68 0.00	30.64 1.66 -0.80	29.91 1.67 0.00	36.72 1.67 -6.68	34.81 1.81 -2.86	34.69 1.87 0.00	37.72 1.86 0.00	37.81 1.56 -0.06	38.20 1.53 -0.28	37.98 1.53 0.00	37.51 1.41 0.00	37.04 1.32 0.00	39.12 1.45 -1.44	55.19 1.45 -17.61	72.98 1.43 -34.77	71.08 1.46 -33.09	65.67 1.39 -27.80	58.27 1.42 -20.43	46.87 1.42 -9.07	37.87 1.42 0.00	38.63 1.30 -1.21
BETHLEHEM___GS3 323562	43.58 1.73 -10.99	37.67 1.64 -7.76	33.84 1.64 -3.87	31.67 1.68 0.00	30.64 1.66 -0.80	29.91 1.67 0.00	36.72 1.67 -6.68	34.81 1.81 -2.86	34.69 1.87 0.00	37.72 1.86 0.00	37.81 1.56 -0.06	38.20 1.53 -0.28	37.98 1.53 0.00	37.51 1.41 0.00	37.04 1.32 0.00	39.12 1.45 -1.44	55.19 1.45 -17.61	72.98 1.43 -34.77	71.08 1.46 -33.09	65.67 1.39 -27.80	58.27 1.42 -20.43	46.87 1.42 -9.07	37.87 1.42 0.00	38.63 1.30 -1.21
BETHLEHEM___STEEL 23779	29.75 -2.44 -1.33	27.03 -2.18 -0.94	27.01 -1.78 -0.47	27.38 -2.61 0.00	26.14 -2.14 -0.10	26.27 -1.98 0.00	27.16 -2.01 -0.81	28.23 -2.26 -0.35	30.23 -2.59 0.00	32.16 -3.69 0.00	32.00 -4.20 -0.01	33.22 -3.20 -0.03	33.57 -2.88 0.00	33.11 -3.00 0.00	32.68 -3.04 0.00	32.78 -3.62 -0.18	34.90 -3.40 -2.16	38.21 -2.83 -4.27	37.85 -2.74 -4.06	36.94 -2.96 -3.41	35.79 -3.13 -2.51	34.44 -3.06 -1.11	34.48 -1.97 0.00	33.56 -2.71 -0.15
BETHPAGE_CC_5 323564	42.88 3.27 -8.74	37.02 2.57 -6.18	34.15 2.75 -3.08	33.05 3.06 0.00	31.44 2.62 -0.63	31.28 3.02 -0.02	36.15 2.47 -5.31	35.78 3.35 -2.29	41.36 3.84 -4.71	44.05 4.30 -3.89	45.60 4.45 -4.95	45.41 4.66 -4.37	42.02 4.67 -0.90	40.65 4.48 -0.07	40.09 4.36 -0.02	43.98 4.42 -3.33	59.30 4.34 -18.83	79.49 4.74 -37.98	71.99 4.57 -30.90	64.34 4.67 -23.18	62.15 4.55 -21.18	57.17 4.58 -16.20	45.61 4.63 -4.53	45.13 3.94 -5.07
BINGHAMTON___COGEN 23790	33.61 -0.06 -2.81	30.14 -0.11 -1.98	29.34 0.03 -0.99	29.84 -0.15 0.00	28.30 -0.08 -0.20	28.19 -0.06 0.00	30.08 0.00 -1.71	30.96 0.09 -0.73	32.92 0.10 0.00	35.78 -0.07 0.00	36.10 -0.11 -0.02	36.60 0.15 -0.07	36.63 0.18 0.00	36.21 0.11 0.00	35.82 0.11 0.00	36.56 -0.04 -0.37	40.65 0.00 -4.52	46.06 0.37 -8.92	45.31 0.29 -8.49	43.88 0.26 -7.13	41.80 0.15 -5.24	38.81 0.11 -2.33	36.74 0.29 0.00	36.36 -0.07 -0.31
BLACK RIVER___HYD 24047	30.93 0.06 0.00	28.24 -0.03 0.00	28.21 -0.11 0.00	29.96 -0.03 0.00	28.10 -0.08 0.00	28.33 0.08 0.00	28.43 0.06 0.00	30.17 0.03 0.00	32.95 0.13 0.00	36.07 0.22 0.00	36.63 0.43 0.00	36.89 0.51 0.00	37.07 0.62 0.00	36.54 0.43 0.00	35.89 0.18 0.00	36.56 0.29 -0.04	37.23 0.61 -0.48	39.01 1.29 -0.95	38.49 1.06 -0.91	38.31 1.06 -0.76	38.00 1.02 -0.56	37.24 0.62 -0.25	36.78 0.33 0.00	36.44 0.29 -0.03
BLISS_WT_PWR 323608	30.81 -1.45 -1.39	27.67 -1.58 -0.98	27.77 -1.05 -0.49	28.07 -1.92 0.00	26.82 -1.47 -0.10	26.92 -1.33 0.00	27.94 -1.28 -0.85	29.24 -1.27 -0.36	31.60 -1.21 0.00	33.81 -2.04 0.00	33.70 -2.50 -0.01	35.14 -1.27 -0.04	35.43 -1.02 0.00	34.99 -1.12 0.00	34.50 -1.21 0.00	34.57 -1.85 -0.19	36.99 -1.41 -2.26	40.80 -0.44 -4.47	40.27 -0.51 -4.25	39.15 -0.91 -3.57	37.99 -1.06 -2.63	36.56 -0.98 -1.17	36.38 -0.07 0.00	35.23 -1.05 -0.16

BLUE_CIRC_CHEM_DRP 24182	43.26 1.51 -10.88	37.34 1.39 -7.68	33.57 1.42 -3.83	31.46 1.47 0.00	30.38 1.41 -0.79	29.65 1.41 0.00	36.40 1.42 -6.61	34.54 1.57 -2.83	34.49 1.67 0.00	37.61 1.76 0.00	37.95 1.70 -0.06	38.41 1.75 -0.28	38.24 1.79 0.00	37.77 1.66 0.00	37.32 1.61 0.00	39.32 1.67 -1.42	55.21 1.66 -17.42	72.93 1.77 -34.39	70.97 1.72 -32.73	65.70 1.71 -27.49	58.34 1.71 -20.21	47.06 1.71 -8.97	38.17 1.71 0.00	38.83 1.52 -1.19
BOC_GAS_DRP 24189	43.15 1.30 -10.99	37.22 1.19 -7.76	33.44 1.25 -3.87	31.25 1.26 0.00	30.19 1.21 -0.80	29.46 1.21 0.00	36.27 1.22 -6.68	34.36 1.36 -2.86	34.26 1.44 0.00	37.39 1.54 0.00	37.70 1.45 -0.06	38.16 1.49 -0.28	37.98 1.53 0.00	37.51 1.41 0.00	37.07 1.36 0.00	39.08 1.41 -1.44	55.14 1.41 -17.59	72.98 1.47 -34.74	71.01 1.42 -33.06	65.68 1.42 -27.77	58.25 1.42 -20.41	46.86 1.42 -9.06	37.87 1.42 0.00	38.59 1.26 -1.21
BORALEX_4TH_BRANCH 23824	44.01 2.19 -10.95	38.10 2.09 -7.74	34.28 2.10 -3.86	32.15 2.16 0.00	31.06 2.09 -0.79	30.39 2.15 0.00	37.18 2.16 -6.66	35.22 2.23 -2.85	35.15 2.33 0.00	38.40 2.55 0.00	38.79 2.53 -0.06	39.25 2.58 -0.28	39.08 2.62 0.00	38.52 2.42 0.00	38.07 2.36 0.00	40.17 2.50 -1.44	56.23 2.53 -17.57	73.96 2.50 -34.69	72.09 2.56 -33.01	66.67 2.44 -27.73	59.24 2.44 -20.39	47.94 2.51 -9.05	38.97 2.52 0.00	39.78 2.46 -1.20
BOWLINE___1 23526	41.78 2.38 -8.54	36.36 2.06 -6.03	33.34 2.01 -3.01	32.15 2.16 0.00	30.78 1.97 -0.62	30.30 2.06 0.00	35.66 2.10 -5.19	34.87 2.50 -2.22	35.58 2.76 0.00	38.94 3.08 0.00	39.46 3.22 -0.05	39.99 3.38 -0.22	39.81 3.35 0.00	39.28 3.18 0.00	38.86 3.14 0.00	40.49 3.15 -1.11	52.84 3.11 -13.60	67.12 3.49 -26.85	65.41 3.32 -25.55	61.39 3.43 -21.47	55.55 3.35 -15.78	46.73 3.35 -7.01	39.81 3.35 0.00	39.72 2.67 -0.93
BOWLINE___2 23595	41.78 2.38 -8.54	36.36 2.06 -6.03	33.34 2.01 -3.01	32.15 2.16 0.00	30.78 1.97 -0.62	30.30 2.06 0.00	35.66 2.10 -5.19	34.87 2.50 -2.22	35.58 2.76 0.00	38.94 3.08 0.00	39.46 3.22 -0.05	39.99 3.38 -0.22	39.81 3.35 0.00	39.28 3.18 0.00	38.86 3.14 0.00	40.49 3.15 -1.11	52.84 3.11 -13.60	67.12 3.49 -26.86	65.41 3.32 -25.56	61.39 3.43 -21.47	55.55 3.35 -15.78	46.73 3.35 -7.01	39.81 3.35 0.00	39.72 2.67 -0.93
BROOKHAVEN___DRP 24191	43.72 4.11 -8.74	37.70 3.25 -6.18	34.86 3.46 -3.08	33.74 3.75 0.00	32.09 3.27 -0.63	32.02 3.76 -0.02	36.83 3.15 -5.31	36.33 3.89 -2.29	41.99 4.46 -4.71	44.48 4.73 -3.89	46.54 5.39 -4.95	46.21 5.46 -4.37	42.75 5.39 -0.90	41.41 5.24 -0.07	40.63 4.89 -0.02	44.52 4.96 -3.33	59.91 4.95 -18.83	80.27 5.52 -37.98	72.72 5.30 -30.90	64.89 5.22 -23.18	62.73 5.13 -21.18	57.53 5.06 -16.10	45.94 4.96 -4.53	46.25 5.06 -5.07
BROOKLYN_NAVY_YARD 23515	42.39 2.78 -8.74	36.85 2.40 -6.17	33.67 2.27 -3.08	32.39 2.40 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.47 3.90 -16.16	47.41 3.86 -7.18	40.39 3.94 0.00	40.14 3.07 -0.95
BROOKLYN___ARMY_DRP 323595	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
BROOME___LFGE 323600	33.61 -0.06 -2.81	30.14 -0.11 -1.98	29.34 0.03 -0.99	29.84 -0.15 0.00	28.30 -0.08 -0.20	28.19 -0.06 0.00	30.08 0.00 -1.71	30.96 0.09 -0.73	32.92 0.10 0.00	35.78 -0.07 0.00	36.10 -0.11 -0.02	36.60 0.15 -0.07	36.63 0.18 0.00	36.21 0.11 0.00	35.82 0.11 0.00	36.56 -0.04 -0.37	40.65 0.00 -4.52	46.06 0.37 -8.92	45.31 0.29 -8.49	43.88 0.26 -7.13	41.80 0.15 -5.24	38.81 0.11 -2.33	36.74 0.29 0.00	36.36 -0.07 -0.31
BURROWS___LYONSDAL 23803	30.63 0.09 0.33	28.09 0.06 0.23	28.21 0.00 0.12	30.05 0.06 0.00	28.19 0.03 0.02	28.38 0.14 0.00	28.28 0.11 0.20	30.15 0.09 0.09	32.98 0.16 0.00	36.10 0.25 0.00	36.55 0.36 0.00	36.77 0.40 0.01	36.89 0.44 0.00	36.43 0.32 0.00	35.68 -0.04 0.00	36.27 0.04 0.00	36.32 0.18 0.00	37.36 0.59 0.00	36.96 0.44 0.00	36.93 0.44 0.00	36.82 0.40 0.00	36.56 0.18 0.00	36.49 0.04 0.00	36.12 0.00 0.00
CAITHNESS_CC_1 323624	43.59 3.98 -8.74	37.61 3.17 -6.18	34.77 3.37 -3.08	33.65 3.66 0.00	32.00 3.18 -0.63	31.91 3.64 -0.02	36.75 3.06 -5.31	36.24 3.80 -2.29	41.89 4.36 -4.71	44.41 4.66 -3.89	46.43 5.28 -4.95	46.10 5.35 -4.37	42.64 5.29 -0.90	41.34 5.16 -0.07	40.56 4.82 -0.02	44.45 4.89 -3.33	59.88 4.91 -18.83	80.19 5.44 -37.98	72.65 5.22 -30.90	64.85 5.18 -23.18	62.66 5.06 -21.18	57.49 5.02 -16.10	45.91 4.92 -4.53	46.10 4.91 -5.07
CALPINE_BETH_PAGE_GT4 24209	42.88 3.27 -8.74	37.05 2.60 -6.18	34.18 2.78 -3.08	33.05 3.06 0.00	31.44 2.62 -0.63	31.28 3.02 -0.02	36.18 2.50 -5.31	35.78 3.35 -2.29	41.36 3.84 -4.71	44.08 4.34 -3.89	45.63 4.49 -4.95	45.44 4.69 -4.37	42.05 4.70 -0.90	40.69 4.51 -0.07	40.13 4.39 -0.02	44.02 4.46 -3.33	59.30 4.34 -18.83	79.46 4.71 -37.98	71.95 4.53 -30.90	64.30 4.63 -23.18	62.15 4.55 -21.18	57.20 4.58 -16.23	45.65 4.67 -4.53	45.16 3.97 -5.07
CALPINE_BETH_PAGE_GT_4 323586	42.88 3.27 -8.74	37.05 2.60 -6.18	34.18 2.78 -3.08	33.05 3.06 0.00	31.44 2.62 -0.63	31.28 3.02 -0.02	36.18 2.50 -5.31	35.78 3.35 -2.29	41.36 3.84 -4.71	44.08 4.34 -3.89	45.63 4.49 -4.95	45.44 4.69 -4.37	42.05 4.70 -0.90	40.69 4.51 -0.07	40.13 4.39 -0.02	44.02 4.46 -3.33	59.30 4.34 -18.83	79.46 4.71 -37.98	71.95 4.53 -30.90	64.30 4.63 -23.18	62.15 4.55 -21.18	57.20 4.58 -16.23	45.65 4.67 -4.53	45.16 3.97 -5.07
CALPINE_BP_GT1 23823	42.88 3.27 -8.74	37.05 2.60 -6.18	34.18 2.78 -3.08	33.05 3.06 0.00	31.44 2.62 -0.63	31.28 3.02 -0.02	36.18 2.50 -5.31	35.78 3.35 -2.29	41.36 3.84 -4.71	44.08 4.34 -3.89	45.63 4.49 -4.95	45.44 4.69 -4.37	42.05 4.70 -0.90	40.69 4.51 -0.07	40.13 4.39 -0.02	44.02 4.46 -3.33	59.30 4.34 -18.83	79.46 4.71 -37.98	71.95 4.53 -30.90	64.30 4.63 -23.18	62.15 4.55 -21.18	57.20 4.58 -16.23	45.65 4.67 -4.53	45.16 3.97 -5.07
CALSPAN___DRP 24200	29.75 -2.44 -1.33	27.03 -2.18 -0.94	27.01 -1.78 -0.47	27.38 -2.61 0.00	26.14 -2.14 -0.10	26.27 -1.98 0.00	27.16 -2.01 -0.81	28.23 -2.26 -0.35	30.23 -2.59 0.00	32.16 -3.69 0.00	32.00 -4.20 -0.01	33.22 -3.20 -0.03	33.57 -2.88 0.00	33.11 -3.00 0.00	32.68 -3.04 0.00	32.78 -3.62 -0.18	34.90 -3.40 -2.16	38.21 -2.83 -4.27	37.85 -2.74 -4.06	36.94 -2.96 -3.41	35.79 -3.13 -2.51	34.44 -3.06 -1.11	34.48 -1.97 0.00	33.56 -2.71 -0.15
CANDIGU_WT_PWR 323617	31.68 -0.90 -1.71	28.63 -0.85 -1.21	28.36 -0.57 -0.60	28.91 -1.08 0.00	27.52 -0.79 -0.12	27.56 -0.68 0.00	28.78 -0.62 -1.04	29.98 -0.60 -0.44	32.13 -0.69 0.00	34.53 -1.33 0.00	34.61 -1.59 -0.01	35.52 -0.91 -0.04	35.72 -0.73 0.00	35.27 -0.83 0.00	34.82 -0.89 0.00	35.12 -1.34 -0.23	37.75 -1.16 -2.77	41.73 -0.51 -5.47	41.18 -0.55 -5.20	40.17 -0.69 -4.37	38.72 -0.91 -3.21	36.89 -0.91 -1.43	36.16 -0.29 0.00	35.33 -0.98 -0.19

CARR STREET_E__SYR 24060	30.97 -0.52 -0.63	28.23 -0.48 -0.44	28.15 -0.40 -0.22	29.45 -0.54 0.00	27.75 -0.48 -0.05	27.79 -0.45 0.00	28.35 -0.40 -0.38	29.88 -0.42 -0.16	32.39 -0.43 0.00	35.24 -0.61 0.00	35.55 -0.65 0.00	35.96 -0.44 -0.02	36.09 -0.36 0.00	35.71 -0.40 0.00	35.32 -0.39 0.00	35.85 -0.47 -0.09	36.91 -0.36 -0.14	38.91 -0.11 -0.225	38.56 -0.11 -0.214	38.11 -0.18 -1.80	37.45 -0.29 -1.32	36.60 -0.36 -0.59	36.16 -0.29 0.00	35.73 -0.47 -0.08
CARTHAGE__PAPER 23857	30.80 -0.06 0.00	28.16 -0.11 0.00	28.10 -0.23 0.00	29.87 -0.12 0.00	27.99 -0.20 0.00	28.21 -0.03 0.00	28.31 -0.06 0.00	30.05 -0.09 0.00	32.82 0.00 0.00	35.92 0.07 0.00	36.48 0.29 0.00	36.67 0.29 0.00	36.82 0.36 0.00	36.32 0.22 0.00	35.68 -0.04 0.00	36.34 0.07 -0.03	36.91 0.36 -0.41	38.54 0.96 -0.81	38.03 0.73 -0.77	37.90 0.77 -0.65	37.62 0.73 -0.48	36.95 0.36 -0.21	36.56 0.11 0.00	36.26 0.11 -0.03
CE_DUNWOOD__DRP 24194	42.16 2.56 -8.73	36.64 2.21 -6.16	33.55 2.15 -3.07	32.27 2.28 0.00	30.93 2.11 -0.63	30.45 2.20 0.00	35.89 2.21 -5.31	35.07 2.65 -2.27	35.74 2.92 0.00	39.12 3.26 0.00	39.64 3.40 -0.05	40.17 3.57 -0.23	40.02 3.57 0.00	39.50 3.39 0.00	39.04 3.32 0.00	40.74 3.37 -1.14	53.36 3.32 -13.91	67.91 3.68 -27.46	66.16 3.51 -26.13	62.09 3.65 -21.95	56.12 3.57 -16.14	47.11 3.57 -7.16	40.02 3.57 0.00	39.96 2.89 -0.95
CE_MILLWOOD__DRP 24193	42.04 2.47 -8.70	36.54 2.12 -6.15	33.46 2.07 -3.07	32.21 2.22 0.00	30.85 2.03 -0.63	30.36 2.12 0.00	35.81 2.16 -5.29	34.97 2.56 -2.26	35.64 2.82 0.00	39.01 3.16 0.00	39.53 3.29 -0.05	40.06 3.46 -0.23	39.91 3.46 0.00	39.39 3.29 0.00	38.93 3.21 0.00	40.62 3.26 -1.13	53.22 3.22 -13.86	67.72 3.57 -27.38	66.01 3.43 -26.05	61.92 3.54 -21.89	55.96 3.46 -16.09	46.98 3.46 -7.14	39.88 3.43 0.00	39.85 2.78 -0.95
CE_NYC2_DRP 24202	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.22 2.80 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.11 3.87 -0.05	40.68 4.07 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.77 4.02 -26.23	63.54 4.16 -22.89	56.66 4.08 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
CE_NYC_DRP 24195	42.39 2.78 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.07 2.25 -0.63	30.62 2.37 0.00	36.07 2.38 -5.31	35.25 2.83 -2.27	35.97 3.15 0.00	39.40 3.55 0.00	39.93 3.69 -0.05	40.47 3.86 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	41.03 3.66 -1.14	53.68 3.61 -13.93	68.25 3.97 -27.50	66.50 3.80 -26.17	62.45 3.98 -21.99	56.47 3.90 -16.16	47.44 3.89 -7.17	40.35 3.90 0.00	40.18 3.11 -0.95
CHAFFEE__LFGE 323603	30.16 -2.07 -1.36	27.25 -1.98 -0.96	27.27 -1.53 -0.48	27.62 -2.37 0.00	26.37 -1.92 -0.10	26.49 -1.75 0.00	27.44 -1.76 -0.83	28.63 -1.87 -0.35	30.82 -2.00 0.00	32.88 -2.98 0.00	32.73 -3.47 -0.01	34.05 -2.36 -0.04	34.34 -2.11 0.00	33.90 -2.20 0.00	33.43 -2.29 0.00	33.51 -2.90 -0.18	35.78 -2.57 -0.21	39.37 -1.77 -4.37	38.96 -1.72 -4.15	37.97 -2.01 -3.49	36.80 -2.18 -2.57	35.37 -2.15 -1.14	35.29 -1.17 0.00	34.25 -2.02 -0.15
CHATEAUG_WT_PWR 323614	29.70 -0.86 0.30	27.15 -0.90 0.22	27.11 -1.10 0.11	29.18 -0.81 0.00	27.15 -1.01 0.02	27.20 -1.04 0.00	27.13 -1.05 0.19	28.95 -1.12 0.08	31.93 -0.89 0.00	35.21 -0.65 0.00	35.58 -0.62 0.00	35.32 -1.06 0.01	35.29 -1.17 0.00	35.13 -0.97 0.00	34.71 -1.00 0.00	35.51 -0.72 0.00	35.27 -0.87 0.00	35.89 -0.88 0.00	35.72 -0.80 0.00	35.58 -0.91 0.00	35.65 -0.76 0.00	35.58 -0.80 0.00	35.32 -1.13 0.00	35.54 -0.58 0.00
CHAT_HIGH_FALL_HYD 323578	29.39 -1.17 0.30	26.87 -1.19 0.21	26.80 -1.42 0.11	28.91 -1.08 0.00	26.84 -1.32 0.02	26.89 -1.36 0.00	26.83 -1.36 0.18	28.65 -1.42 0.08	31.57 -1.25 0.00	34.85 -1.00 0.00	35.22 -0.98 0.00	34.92 -1.46 0.01	34.85 -1.60 0.00	34.73 -1.37 0.00	34.32 -1.39 0.00	35.14 -1.09 0.00	34.87 -1.26 0.00	35.48 -1.29 0.00	35.32 -1.21 0.00	35.21 -1.28 0.00	35.29 -1.13 0.00	35.21 -1.16 0.00	34.88 -1.57 0.00	35.18 -0.94 0.00
CHAUTAUQUA__LFGE 323629	29.53 -2.81 -1.47	26.65 -2.66 -1.04	26.58 -2.27 -0.52	26.96 -3.03 0.00	25.70 -2.59 -0.11	25.79 -2.46 0.00	26.82 -2.44 -0.89	28.02 -2.50 -0.38	30.06 -2.76 0.00	32.12 -3.73 0.00	31.86 -4.34 -0.01	33.18 -3.24 -0.04	33.39 -3.06 0.00	32.96 -3.14 0.00	32.57 -3.14 0.00	32.62 -3.80 -0.20	34.55 -3.97 -2.39	38.11 -3.38 -4.72	37.66 -3.36 -4.49	36.68 -3.58 -3.77	35.47 -3.71 -2.77	34.12 -3.49 -1.23	33.90 -2.55 0.00	33.03 -3.25 -0.16
CH_MIDHUDSON__DRP 24192	42.56 2.47 -9.22	36.93 2.15 -6.51	33.70 2.12 -3.25	32.24 2.25 0.00	30.94 2.09 -0.67	30.39 2.15 0.00	36.16 2.18 -5.60	35.10 2.56 -2.40	35.61 2.79 0.00	38.97 3.12 0.00	39.50 3.26 -0.05	40.00 3.38 -0.24	39.84 3.39 0.00	39.32 3.21 0.00	38.86 3.14 0.00	40.62 3.19 -1.20	53.95 3.11 -14.71	69.27 3.46 -29.04	67.49 3.32 -27.64	63.10 3.39 -23.22	56.80 3.31 -17.07	47.26 3.31 -7.58	39.81 3.35 0.00	39.91 2.78 -1.01
CH_MISC_IPPS 23765	42.39 2.62 -8.90	36.84 2.29 -6.28	33.72 2.27 -3.13	32.39 2.40 0.00	31.06 2.23 -0.64	30.53 2.29 0.00	36.13 2.35 -5.41	35.20 2.74 -2.31	35.81 2.99 0.00	39.04 3.19 0.00	39.57 3.33 -0.05	40.11 3.49 -0.23	39.95 3.50 0.00	39.43 3.32 0.00	38.96 3.25 0.00	40.69 3.30 -1.16	53.28 2.96 -14.18	68.20 3.42 -28.01	66.43 3.25 -26.65	62.20 3.32 -22.39	56.11 3.24 -16.46	46.96 3.27 -7.31	39.88 3.43 0.00	40.09 3.00 -0.97
CH_RES_BVR_FALLS 23983	29.60 -0.22 1.05	27.31 -0.23 0.74	27.70 -0.25 0.37	29.84 -0.15 0.00	27.97 -0.14 0.08	28.13 -0.11 0.00	27.59 -0.14 0.64	29.66 -0.21 0.27	32.59 -0.23 0.00	35.67 -0.18 0.00	36.04 -0.14 0.01	36.14 -0.22 0.03	36.23 -0.22 0.00	35.89 -0.22 0.00	35.14 -0.57 0.00	35.63 -0.54 0.06	34.81 -0.61 0.71	34.68 -0.70 1.39	34.51 -0.69 1.33	34.72 -0.66 1.11	34.98 -0.62 0.82	35.40 -0.62 0.36	35.76 -0.69 0.00	35.53 -0.54 0.05
CH_RES_NIAGARA 23895	29.42 -2.65 -1.21	26.87 -2.26 -0.86	26.88 -1.87 -0.43	27.26 -2.73 0.00	26.05 -2.23 -0.09	26.18 -2.06 0.00	26.95 -2.16 -0.74	27.93 -2.53 -0.32	29.83 -2.99 0.00	31.62 -4.23 0.00	31.46 -4.74 -0.01	32.70 -3.71 -0.03	33.10 -3.35 0.00	32.64 -3.47 0.00	32.18 -3.54 0.00	32.30 -4.09 -0.16	34.28 -3.83 -1.98	37.30 -3.38 -3.91	36.99 -3.25 -3.72	36.15 -3.47 -3.12	35.07 -3.64 -2.30	33.87 -3.53 -1.02	34.16 -2.30 0.00	33.26 -3.00 -0.14
CH_RES_SYRACUSE 23985	31.17 -0.46 -0.77	28.42 -0.40 -0.54	28.25 -0.34 -0.27	29.51 -0.48 0.00	27.85 -0.39 -0.06	27.88 -0.37 0.00	28.52 -0.31 -0.47	30.01 -0.33 -0.20	32.46 -0.36 0.00	35.35 -0.50 0.00	35.69 -0.51 0.00	36.11 -0.29 -0.02	36.20 -0.26 0.00	35.82 -0.29 0.00	35.43 -0.29 0.00	35.97 -0.36 -0.11	37.23 -0.22 -1.31	39.39 0.04 -2.59	38.99 0.00 -2.46	38.52 -0.04 -2.07	37.75 -0.18 -1.52	36.80 -0.25 -0.67	36.27 -0.18 0.00	35.81 -0.40 -0.09
CLINTON_WT_PWR 323605	29.70 -0.86 0.30	27.15 -0.90 0.22	27.11 -1.10 0.11	29.18 -0.81 0.00	27.15 -1.01 0.02	27.20 -1.04 0.00	27.13 -1.05 0.19	28.95 -1.12 0.08	31.93 -0.89 0.00	35.21 -0.65 0.00	35.58 -0.62 0.00	35.32 -1.06 0.01	35.29 -1.17 0.00	35.13 -0.97 0.00	34.71 -1.00 0.00	35.51 -0.72 0.00	35.27 -0.87 0.00	35.89 -0.88 0.00	35.72 -0.80 0.00	35.58 -0.91 0.00	35.65 -0.76 0.00	35.58 -0.80 0.00	35.32 -1.13 0.00	35.54 -0.58 0.00

CLINTON___LFGE 323618	29.39 -1.17 0.30	26.78 -1.27 0.21	26.69 -1.53 0.11	28.91 -1.08 0.00	26.73 -1.44 0.02	26.80 -1.44 0.00	26.77 -1.42 0.18	28.65 -1.42 0.08	31.87 -0.95 0.00	35.21 -0.65 0.00	35.61 -0.58 0.00	35.25 -1.13 0.01	35.18 -1.28 0.00	35.06 -1.05 0.00	34.61 -1.11 0.00	35.54 -0.69 0.00	35.23 -0.90 0.00	36.04 -0.74 0.00	35.87 -0.66 0.00	35.69 -0.80 0.00	35.76 -0.66 0.00	35.61 -0.76 0.00	35.21 -1.24 0.00	35.51 -0.61 0.00
COLONIE_LFGE___ 323577	44.08 2.19 -11.02	38.20 2.15 -7.78	34.33 2.12 -3.88	32.15 2.16 0.00	31.13 2.14 -0.80	30.42 2.17 0.00	37.25 2.18 -6.70	35.27 2.26 -2.87	35.15 2.33 0.00	38.33 2.47 0.00	38.68 2.42 -0.06	39.14 2.47 -0.29	38.93 2.48 0.00	38.42 2.31 0.00	37.93 2.21 0.00	40.10 2.43 -1.44	56.30 2.49 -17.67	74.13 2.46 -34.89	72.29 2.56 -33.20	66.79 2.41 -27.89	59.32 2.40 -20.51	47.88 2.40 -9.10	38.89 2.44 0.00	39.71 2.38 -1.21
CORNELL____ 23752	32.06 -0.40 -1.60	29.23 -0.17 -1.13	28.77 -0.11 -0.56	29.63 -0.36 0.00	28.16 -0.14 -0.12	28.10 -0.14 0.00	29.28 -0.06 -0.97	30.44 -0.12 -0.42	32.59 -0.23 0.00	35.49 -0.36 0.00	35.84 -0.36 -0.01	36.31 -0.11 -0.04	36.42 -0.04 0.00	36.00 -0.11 0.00	35.54 -0.18 0.00	36.19 -0.25 -0.21	38.68 -0.07 -2.62	42.28 0.33 -5.18	41.71 0.26 -4.93	40.81 0.18 -4.14	39.46 0.00 -3.04	37.62 -0.11 -1.35	36.38 -0.07 0.00	35.94 -0.36 -0.18
COXSACKIE___GT 23611	43.54 2.93 -9.74	37.84 2.69 -6.88	34.45 2.69 -3.43	32.81 2.82 0.00	31.54 2.65 -0.71	30.93 2.68 0.00	37.07 2.78 -5.92	35.72 3.04 -2.53	36.03 3.22 0.00	39.47 3.62 0.00	39.90 3.66 -0.05	40.42 3.78 -0.25	40.17 3.72 0.00	39.68 3.57 0.00	39.18 3.46 0.00	41.05 3.55 -1.27	55.30 3.61 -15.55	71.64 4.16 -30.71	69.77 4.02 -29.23	64.98 3.94 -24.55	58.32 3.86 -18.05	48.10 3.71 -8.01	40.10 3.65 0.00	40.36 3.18 -1.07
CRESCENT___HYD 24018	44.08 2.19 -11.02	38.20 2.15 -7.78	34.33 2.12 -3.88	32.15 2.16 0.00	31.13 2.14 -0.80	30.42 2.17 0.00	37.25 2.18 -6.70	35.27 2.26 -2.87	35.15 2.33 0.00	38.33 2.47 0.00	38.68 2.42 -0.06	39.14 2.47 -0.29	38.93 2.48 0.00	38.42 2.31 0.00	37.93 2.21 0.00	40.10 2.43 -1.44	56.30 2.49 -17.67	74.13 2.46 -34.89	72.29 2.56 -33.20	66.79 2.41 -27.89	59.32 2.40 -20.51	47.88 2.40 -9.10	38.89 2.44 0.00	39.71 2.38 -1.21
CRUCIBLE_METL_DRP 24180	31.17 -0.46 -0.77	28.42 -0.40 -0.54	28.25 -0.34 -0.27	29.51 -0.48 0.00	27.85 -0.39 -0.06	27.88 -0.37 0.00	28.52 -0.31 -0.47	30.01 -0.33 -0.20	32.46 -0.36 0.00	35.35 -0.50 0.00	35.69 -0.51 0.00	36.11 -0.29 -0.02	36.20 -0.26 0.00	35.82 -0.29 0.00	35.43 -0.29 0.00	35.97 -0.36 -0.11	37.23 -0.22 -1.31	39.39 0.04 -2.59	38.99 0.00 -2.46	38.52 -0.04 -2.07	37.75 -0.18 -1.52	36.80 -0.25 -0.67	36.27 -0.18 0.00	35.81 -0.40 -0.09
DANC___LFGE 323619	30.93 0.06 0.00	28.24 -0.03 0.00	28.21 -0.11 0.00	29.96 -0.03 0.00	28.10 -0.08 0.00	28.33 0.08 0.00	28.43 0.06 0.00	30.17 0.03 0.00	32.95 0.13 0.00	36.07 0.22 0.00	36.63 0.43 0.00	36.89 0.51 0.00	37.07 0.62 0.00	36.54 0.43 0.00	35.89 0.18 0.00	36.56 0.29 -0.04	37.23 0.61 -0.48	39.01 1.29 -0.95	38.49 1.06 -0.91	38.31 1.06 -0.76	38.00 1.02 -0.56	37.24 0.62 -0.25	36.78 0.33 0.00	36.44 0.29 -0.03
DANSKAMMER___1 23586	42.39 2.62 -8.90	36.84 2.29 -6.28	33.72 2.27 -3.13	32.39 2.40 0.00	31.06 2.23 -0.64	30.53 2.29 0.00	36.13 2.35 -5.41	35.20 2.74 -2.31	35.81 2.99 0.00	39.04 3.19 0.00	39.57 3.33 -0.05	40.11 3.49 -0.23	39.95 3.50 0.00	39.43 3.32 0.00	38.96 3.25 0.00	40.69 3.30 -1.16	53.28 2.96 -14.18	68.20 3.42 -28.01	66.43 3.25 -26.65	62.20 3.32 -22.39	56.11 3.24 -16.46	46.96 3.27 -7.31	39.88 3.43 0.00	40.09 3.00 -0.97
DANSKAMMER___2 23589	42.39 2.62 -8.90	36.84 2.29 -6.28	33.72 2.27 -3.13	32.39 2.40 0.00	31.06 2.23 -0.64	30.53 2.29 0.00	36.13 2.35 -5.41	35.20 2.74 -2.31	35.81 2.99 0.00	39.04 3.19 0.00	39.57 3.33 -0.05	40.11 3.49 -0.23	39.95 3.50 0.00	39.43 3.32 0.00	38.96 3.25 0.00	40.69 3.30 -1.16	53.28 2.96 -14.18	68.20 3.42 -28.01	66.43 3.25 -26.65	62.20 3.32 -22.39	56.11 3.24 -16.46	46.96 3.27 -7.31	39.88 3.43 0.00	40.09 3.00 -0.97
DANSKAMMER___3 23590	42.39 2.62 -8.90	36.84 2.29 -6.28	33.72 2.27 -3.13	32.39 2.40 0.00	31.06 2.23 -0.64	30.53 2.29 0.00	36.13 2.35 -5.41	35.20 2.74 -2.31	35.81 2.99 0.00	39.04 3.19 0.00	39.57 3.33 -0.05	40.11 3.49 -0.23	39.95 3.50 0.00	39.43 3.32 0.00	38.96 3.25 0.00	40.69 3.30 -1.16	53.28 2.96 -14.18	68.20 3.42 -28.01	66.43 3.25 -26.65	62.20 3.32 -22.39	56.11 3.24 -16.46	46.96 3.27 -7.31	39.88 3.43 0.00	40.09 3.00 -0.97
DANSKAMMER___4 23591	42.39 2.62 -8.90	36.84 2.29 -6.28	33.72 2.27 -3.13	32.39 2.40 0.00	31.06 2.23 -0.64	30.53 2.29 0.00	36.13 2.35 -5.41	35.20 2.74 -2.31	35.81 2.99 0.00	39.04 3.19 0.00	39.57 3.33 -0.05	40.11 3.49 -0.23	39.95 3.50 0.00	39.43 3.32 0.00	38.96 3.25 0.00	40.69 3.30 -1.16	53.28 2.96 -14.18	68.20 3.42 -28.01	66.43 3.25 -26.65	62.20 3.32 -22.39	56.11 3.24 -16.46	46.96 3.27 -7.31	39.88 3.43 0.00	40.09 3.00 -0.97
DANSKAMMER___DIESEL 23592	42.39 2.62 -8.90	36.84 2.29 -6.28	33.72 2.27 -3.13	32.39 2.40 0.00	31.06 2.23 -0.64	30.53 2.29 0.00	36.13 2.35 -5.41	35.20 2.74 -2.31	35.81 2.99 0.00	39.04 3.19 0.00	39.57 3.33 -0.05	40.11 3.49 -0.23	39.95 3.50 0.00	39.43 3.32 0.00	38.96 3.25 0.00	40.69 3.30 -1.16	53.28 2.96 -14.18	68.20 3.42 -28.01	66.43 3.25 -26.65	62.20 3.32 -22.39	56.11 3.24 -16.46	46.96 3.27 -7.31	39.88 3.43 0.00	40.09 3.00 -0.97
DASHVILLE___HYD 23610	42.07 2.22 -8.98	36.51 1.89 -6.34	33.33 1.84 -3.16	31.94 1.95 0.00	30.61 1.78 -0.65	30.11 1.86 0.00	35.76 1.93 -5.46	34.83 2.35 -2.34	35.44 2.63 0.00	38.76 2.90 0.00	39.32 3.08 -0.05	39.85 3.24 -0.23	39.70 3.24 0.00	39.17 3.07 0.00	38.75 3.04 0.00	40.44 3.04 -1.17	53.34 2.89 -14.32	68.32 3.27 -28.27	66.57 3.14 -26.91	62.30 3.21 -22.60	56.16 3.13 -16.62	46.88 3.13 -7.38	39.62 3.17 0.00	39.67 2.56 -0.98
DELAWARE___LFGE 323621	35.50 0.96 -3.68	31.72 0.85 -2.60	30.50 0.88 -1.29	30.89 0.90 0.00	29.33 0.87 -0.27	29.15 0.90 0.00	31.51 0.91 -2.23	32.15 1.06 -0.96	33.97 1.15 0.00	37.11 1.25 0.00	37.55 1.34 -0.02	37.93 1.46 -0.10	37.95 1.49 0.00	37.44 1.34 0.00	37.00 1.29 0.00	38.02 1.30 -0.48	43.43 1.37 -5.92	50.15 1.69 -11.69	49.22 1.57 -11.13	47.40 1.57 -9.35	44.81 1.53 -6.87	40.85 1.42 -3.05	37.87 1.42 0.00	37.65 1.12 -0.41
DOGLEVILLE___HYD 23807	33.42 3.33 0.78	30.77 3.05 0.55	31.14 3.09 0.27	33.23 3.24 0.00	31.20 3.07 0.06	31.38 3.13 0.00	31.02 3.12 0.47	33.17 3.23 0.20	36.30 3.48 0.00	39.65 3.80 0.00	40.06 3.87 0.00	40.33 3.97 0.02	40.50 4.05 0.00	40.04 3.94 0.00	39.11 3.39 0.00	39.61 3.41 0.03	39.23 3.43 0.33	39.86 3.75 0.66	39.59 3.69 0.63	39.61 3.65 0.53	39.63 3.61 0.39	39.77 3.57 0.17	40.06 3.61 0.00	39.56 3.47 0.02
DUNKIRK___1 23563	29.42 -2.90 -1.46	26.61 -2.69 -1.03	26.51 -2.32 -0.51	26.90 -3.09 0.00	25.67 -2.62 -0.11	25.73 -2.51 0.00	26.76 -2.50 -0.89	27.93 -2.59 -0.38	29.93 -2.89 0.00	31.98 -3.87 0.00	31.71 -4.49 -0.01	33.00 -3.42 -0.04	33.24 -3.21 0.00	32.78 -3.32 0.00	32.39 -3.32 0.00	32.44 -3.99 -0.19	34.35 -4.16 -2.37	37.84 -3.60 -4.68	37.40 -3.58 -4.45	36.43 -3.79 -3.74	35.23 -3.93 -2.75	33.89 -3.71 -1.22	33.72 -2.73 0.00	32.85 -3.43 -0.16

DUNKIRK___2 23564	29.42 -2.90 -1.46	26.61 -2.69 -1.03	26.51 -2.32 -0.51	26.90 -3.09 0.00	25.67 -2.62 -0.11	25.73 -2.51 0.00	26.76 -2.50 -0.89	27.93 -2.59 -0.38	29.93 -2.89 0.00	31.98 -3.87 0.00	31.71 -4.49 -0.01	33.00 -3.42 -0.04	33.24 -3.21 0.00	32.78 -3.32 0.00	32.39 -3.32 0.00	32.44 -3.99 -0.19	34.35 -4.16 -2.37	37.84 -3.60 -4.68	37.40 -3.58 -4.45	36.43 -3.79 -3.74	35.23 -3.93 -2.75	33.89 -3.71 -1.22	33.72 -2.73 0.00	32.85 -3.43 -0.16
DUNKIRK___3 23565	29.64 -2.69 -1.46	26.84 -2.46 -1.03	26.74 -2.10 -0.51	27.14 -2.85 0.00	25.90 -2.40 -0.11	25.98 -2.26 0.00	26.98 -2.27 -0.88	28.14 -2.38 -0.38	30.13 -2.69 0.00	32.16 -3.69 0.00	31.93 -4.27 -0.01	33.18 -3.24 -0.04	33.43 -3.03 0.00	33.00 -3.11 0.00	32.57 -3.14 0.00	32.66 -3.77 -0.19	34.63 -3.87 -2.37	38.13 -3.31 -4.67	37.68 -3.29 -4.44	36.76 -3.47 -3.73	35.52 -3.64 -2.74	34.14 -3.46 -1.22	33.97 -2.48 0.00	33.14 -3.14 -0.16
DUNKIRK___4 23566	29.64 -2.69 -1.46	26.84 -2.46 -1.03	26.74 -2.10 -0.51	27.14 -2.85 0.00	25.90 -2.40 -0.11	25.98 -2.26 0.00	26.98 -2.27 -0.88	28.14 -2.38 -0.38	30.13 -2.69 0.00	32.16 -3.69 0.00	31.93 -4.27 -0.01	33.18 -3.24 -0.04	33.43 -3.03 0.00	33.00 -3.11 0.00	32.57 -3.14 0.00	32.66 -3.77 -0.19	34.63 -3.87 -2.37	38.13 -3.31 -4.67	37.68 -3.29 -4.44	36.76 -3.47 -3.73	35.52 -3.64 -2.74	34.14 -3.46 -1.22	33.97 -2.48 0.00	33.14 -3.14 -0.16
EAST HAMPTON___GT 23717	45.48 5.86 -8.74	39.22 4.78 -6.18	36.30 4.90 -3.08	35.21 5.22 0.00	33.50 4.68 -0.63	33.49 5.22 -0.02	38.36 4.68 -5.31	38.01 5.58 -2.29	43.96 6.43 -4.71	46.66 6.92 -3.89	48.93 7.78 -4.95	48.61 7.86 -4.37	45.15 7.80 -0.90	43.75 7.58 -0.07	42.88 7.14 -0.02	46.80 7.25 -3.33	62.44 7.48 -18.83	83.24 8.49 -37.98	75.68 8.26 -30.90	67.70 8.03 -23.18	65.46 7.87 -21.18	60.08 7.60 -16.10	48.28 7.29 -4.53	48.48 7.30 -5.07
EAST RIVER___6 23660	42.36 2.75 -8.74	36.79 2.35 -6.17	33.64 2.24 -3.08	32.36 2.37 0.00	31.02 2.20 -0.63	30.56 2.32 0.00	36.01 2.33 -5.31	35.19 2.77 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.11 3.03 -0.95
EAST RIVER___7 23524	42.36 2.75 -8.74	36.79 2.35 -6.17	33.64 2.24 -3.08	32.36 2.37 0.00	31.02 2.20 -0.63	30.56 2.32 0.00	36.01 2.33 -5.31	35.19 2.77 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.11 3.03 -0.95
EAST_HAMPTON___DIESEL 23722	45.48 5.86 -8.74	39.22 4.78 -6.18	36.30 4.90 -3.08	35.21 5.22 0.00	33.50 4.68 -0.63	33.49 5.22 -0.02	38.36 4.68 -5.31	38.01 5.58 -2.29	43.96 6.43 -4.71	46.66 6.92 -3.89	48.93 7.78 -4.95	48.61 7.86 -4.37	45.15 7.80 -0.90	43.75 7.58 -0.07	42.88 7.14 -0.02	46.80 7.25 -3.33	62.44 7.48 -18.83	83.24 8.49 -37.98	75.68 8.26 -30.90	67.70 8.03 -23.18	65.46 7.87 -21.18	60.08 7.60 -16.10	48.28 7.29 -4.53	48.48 7.30 -5.07
EAST_RIVER___1 323558	42.39 2.78 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.07 2.25 -0.63	30.62 2.37 0.00	36.07 2.38 -5.31	35.25 2.83 -2.27	35.97 3.15 0.00	39.40 3.55 0.00	39.93 3.69 -0.05	40.47 3.86 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	41.03 3.66 -1.14	53.68 3.61 -13.93	68.25 3.97 -27.50	66.50 3.80 -26.17	62.45 3.98 -21.99	56.47 3.90 -16.16	47.44 3.89 -7.17	40.35 3.90 0.00	40.18 3.11 -0.95
EAST_RIVER___2 323559	42.36 2.75 -8.74	36.79 2.35 -6.17	33.64 2.24 -3.08	32.36 2.37 0.00	31.02 2.20 -0.63	30.56 2.32 0.00	36.01 2.33 -5.31	35.19 2.77 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.11 3.03 -0.95
EAST___DELAWARE_HYD 23607	38.51 0.09 -7.56	33.64 0.03 -5.34	30.99 0.00 -2.66	30.05 0.06 0.00	28.76 0.03 -0.55	28.30 0.06 0.00	33.07 0.11 -4.59	32.35 0.24 -1.96	33.05 0.23 0.00	36.21 0.36 0.00	36.74 0.51 -0.04	37.20 0.62 -0.20	37.04 0.58 0.00	36.57 0.47 0.00	36.14 0.43 0.00	37.69 0.47 -0.98	48.68 0.51 -12.04	61.47 0.92 -23.78	59.88 0.73 -22.63	56.27 0.77 -19.01	51.12 0.73 -13.97	43.20 0.62 -6.20	37.00 0.55 0.00	37.05 0.11 -0.83
ELEC_TRO_TEK 24086	42.39 2.78 -8.74	36.65 2.21 -6.18	33.76 2.35 -3.08	32.60 2.61 0.00	31.05 2.23 -0.63	30.86 2.60 -0.02	35.78 2.10 -5.31	35.36 2.92 -2.29	40.84 3.31 -4.71	43.47 3.73 -3.89	44.98 3.84 -4.95	44.75 4.00 -4.37	41.36 4.01 -0.90	40.00 3.83 -0.07	39.45 3.71 -0.02	43.33 3.77 -3.33	58.69 3.72 -18.83	78.83 4.08 -37.98	71.33 3.91 -30.90	63.72 4.05 -23.18	61.57 3.97 -21.18	56.61 3.97 -16.27	45.00 4.01 -4.53	44.48 3.29 -5.07
ELLENBURG_WT_PWR 323604	29.70 -0.86 0.30	27.15 -0.90 0.22	27.11 -1.10 0.11	29.18 -0.81 0.00	27.15 -1.01 0.02	27.20 -1.04 0.00	27.13 -1.05 0.19	28.95 -1.12 0.08	31.93 -0.89 0.00	35.21 -0.65 0.00	35.58 -0.62 0.00	35.32 -1.06 0.01	35.29 -1.17 0.00	35.13 -0.97 0.00	34.71 -1.00 0.00	35.51 -0.72 0.00	35.27 -0.87 0.00	35.89 -0.88 0.00	35.72 -0.80 0.00	35.58 -0.91 0.00	35.65 -0.76 0.00	35.58 -0.80 0.00	35.32 -1.13 0.00	35.54 -0.58 0.00
EMPIRE_CC_1 323656	43.30 1.73 -10.70	37.44 1.61 -7.56	33.74 1.64 -3.77	31.67 1.68 0.00	30.57 1.61 -0.78	29.88 1.64 0.00	36.52 1.65 -6.51	34.71 1.78 -2.78	34.69 1.87 0.00	37.86 2.01 0.00	38.21 1.95 -0.06	38.66 2.00 -0.28	38.49 2.04 0.00	37.98 1.88 0.00	37.54 1.82 0.00	39.55 1.92 -1.40	55.14 1.92 -17.09	72.24 1.73 -33.74	70.35 1.72 -32.10	65.14 1.68 -26.97	57.92 1.68 -19.83	46.89 1.71 -8.80	38.17 1.71 0.00	39.10 1.81 -1.17
EMPIRE_CC_2 323658	43.30 1.73 -10.70	37.44 1.61 -7.56	33.74 1.64 -3.77	31.67 1.68 0.00	30.57 1.61 -0.78	29.88 1.64 0.00	36.52 1.65 -6.51	34.71 1.78 -2.78	34.69 1.87 0.00	37.86 2.01 0.00	38.21 1.95 -0.06	38.66 2.00 -0.28	38.49 2.04 0.00	37.98 1.88 0.00	37.54 1.82 0.00	39.55 1.92 -1.40	55.14 1.92 -17.09	72.24 1.73 -33.74	70.35 1.72 -32.10	65.14 1.68 -26.97	57.92 1.68 -19.83	46.89 1.71 -8.80	38.17 1.71 0.00	39.10 1.81 -1.17
E_CANADA_CAP_HY 24051	44.77 -0.03 -13.94	38.34 0.23 -9.84	33.38 0.14 -4.91	29.99 0.00 0.00	29.42 0.23 -1.01	28.58 0.34 0.00	37.15 0.31 -8.47	34.07 0.30 -3.62	32.82 0.00 0.00	36.00 0.14 0.00	36.49 0.22 -0.08	37.07 0.33 -0.36	36.78 0.33 0.00	36.18 0.07 0.00	35.64 -0.07 0.00	38.31 0.25 -1.83	59.06 0.58 -22.35	81.71 0.81 -44.13	79.69 1.17 -41.99	72.64 0.88 -35.28	63.26 0.91 -25.93	48.40 0.51 -11.51	36.82 0.36 0.00	37.83 0.18 -1.53
E_CANADA_MHWK_HY 24050	33.42 3.33 0.78	30.77 3.05 0.55	31.14 3.09 0.27	33.23 3.24 0.00	31.20 3.07 0.06	31.38 3.13 0.00	31.02 3.12 0.47	33.17 3.23 0.20	36.30 3.48 0.00	39.65 3.80 0.00	40.06 3.87 0.00	40.33 3.97 0.02	40.50 4.05 0.00	40.04 3.94 0.00	39.11 3.39 0.00	39.61 3.41 0.03	39.23 3.43 0.33	39.86 3.75 0.66	39.59 3.69 0.63	39.61 3.65 0.53	39.63 3.61 0.39	39.77 3.57 0.17	40.06 3.61 0.00	39.56 3.47 0.02

E_FISHKILL___LBMP 23776	42.06 2.31 -8.88	36.55 2.01 -6.27	33.43 1.98 -3.13	32.09 2.10 0.00	30.77 1.94 -0.64	30.28 2.03 0.00	35.81 2.04 -5.40	34.86 2.41 -2.31	35.44 2.63 0.00	38.79 2.94 0.00	39.32 3.08 -0.05	39.81 3.20 -0.23	39.66 3.21 0.00	39.17 3.07 0.00	38.71 3.00 0.00	40.39 3.01 -0.16	53.24 2.96 -14.14	68.01 3.31 -27.93	66.28 3.18 -26.57	62.06 3.25 -22.32	55.99 3.17 -16.41	46.83 3.16 -7.29	39.62 3.17 0.00	39.69 2.60 -0.97
FAR ROCKAWAY___4 23548	43.19 3.58 -8.74	37.33 2.88 -6.18	34.38 2.97 -3.08	33.26 3.27 0.00	31.64 2.82 -0.63	31.48 3.22 -0.02	36.41 2.72 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.41 4.66 -3.89	45.97 4.81 -4.96	45.74 4.98 -4.37	42.39 5.03 -0.90	41.02 4.84 -0.07	40.46 4.71 -0.03	44.35 4.78 -3.34	59.74 4.77 -18.84	80.01 5.26 -37.98	72.58 5.15 -30.90	64.93 5.25 -23.18	62.74 5.13 -21.19	59.06 5.09 -17.59	46.09 5.10 -4.54	45.53 4.33 -5.08
FARRAGUT___LBMP 323566	42.36 2.75 -8.74	36.82 2.37 -6.17	33.67 2.27 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -0.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
FENNER___WINDPWR 24204	31.33 0.25 -0.22	28.65 0.23 -0.15	28.66 0.25 -0.08	30.20 0.21 0.00	28.43 0.23 -0.02	28.55 0.31 0.00	28.81 0.31 -0.13	30.53 0.33 -0.06	33.21 0.39 0.00	36.21 0.36 0.00	36.63 0.43 0.00	37.01 0.62 -0.01	37.11 0.66 0.00	36.68 0.58 0.00	36.07 0.36 0.00	36.62 0.33 -0.07	37.40 0.47 -0.80	39.16 0.81 -1.58	38.76 0.73 -1.50	38.44 0.69 -1.26	37.92 0.58 -0.93	37.23 0.44 -0.41	36.89 0.44 0.00	36.43 0.25 -0.05
FIBERTEK___ENERGY 23856	31.17 -0.46 -0.77	28.42 -0.40 -0.54	28.25 -0.34 -0.27	29.51 -0.48 0.00	27.85 -0.39 -0.06	27.88 -0.37 0.00	28.52 -0.31 -0.47	30.01 -0.33 -0.20	32.46 -0.36 0.00	35.35 -0.50 0.00	35.69 -0.51 0.00	36.11 -0.29 -0.02	36.20 -0.26 0.00	35.82 -0.29 0.00	35.43 -0.29 0.00	35.97 -0.36 -0.11	37.23 -0.22 -1.31	39.39 0.04 -2.59	38.99 0.00 -2.46	38.52 -0.04 -2.07	37.75 -0.18 -1.52	36.80 -0.25 -0.67	36.27 -0.18 0.00	35.81 -0.40 -0.09
FITZPATRICK___ 23598	30.31 -1.05 -0.49	27.68 -0.93 -0.35	27.62 -0.88 -0.17	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.34 -0.90 0.00	27.76 -0.91 -0.30	29.34 -0.93 -0.13	31.77 -1.05 0.00	34.60 -1.25 0.00	34.93 -1.27 0.00	35.27 -1.13 -0.01	35.36 -1.09 0.00	34.99 -1.12 0.00	34.61 -1.11 0.00	35.10 -1.20 -0.07	35.83 -1.12 -0.81	37.42 -0.96 -1.61	37.11 -0.95 -1.53	36.79 -0.99 -1.29	36.30 -1.06 -0.94	35.71 -1.09 -0.42	35.43 -1.02 0.00	35.09 -1.08 -0.06
FORT ORANGE___ 23900	43.56 1.88 -10.81	37.68 1.78 -7.63	33.92 1.78 -3.81	31.82 1.83 0.00	30.74 1.78 -0.78	30.05 1.81 0.00	36.75 1.82 -6.57	34.94 1.99 -2.81	34.89 2.07 0.00	38.00 2.15 0.00	38.24 1.99 -0.06	38.66 2.00 -0.28	38.46 2.00 0.00	37.95 1.84 0.00	37.50 1.79 0.00	39.57 1.92 -1.42	55.14 1.70 -17.31	72.61 1.65 -34.18	70.73 1.68 -32.53	65.46 1.64 -27.32	58.25 1.75 -20.09	47.19 1.89 -8.92	38.35 1.90 0.00	39.04 1.73 -1.19
FORT_DRUM_COGEN 23780	30.90 0.03 0.00	28.24 -0.03 0.00	28.21 -0.11 0.00	29.93 -0.06 0.00	28.07 -0.11 0.00	28.33 0.08 0.00	28.43 0.06 0.00	30.14 0.00 0.00	32.95 0.13 0.00	36.07 0.22 0.00	36.63 0.43 0.00	36.86 0.47 0.00	37.04 0.58 0.00	36.50 0.40 0.00	35.86 0.14 0.00	36.52 0.25 -0.04	37.18 0.58 -0.46	38.94 1.25 -0.92	38.42 1.02 -0.87	38.24 1.02 -0.73	37.94 0.98 -0.54	37.20 0.58 -0.24	36.74 0.29 0.00	36.40 0.25 -0.03
FPL FAR_ROCK_GT1 24212	43.19 3.58 -8.74	37.33 2.88 -6.18	34.38 2.97 -3.08	33.26 3.27 0.00	31.64 2.82 -0.63	31.48 3.22 -0.02	36.41 2.72 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.41 4.66 -3.89	45.97 4.81 -4.96	45.74 4.98 -4.37	42.39 5.03 -0.90	41.02 4.84 -0.07	40.46 4.71 -0.03	44.35 4.78 -3.34	59.74 4.77 -18.84	80.01 5.26 -37.98	72.58 5.15 -30.90	64.93 5.25 -23.18	62.74 5.13 -21.19	59.06 5.09 -17.59	46.09 5.10 -4.54	45.53 4.33 -5.08
FPL FAR_ROCK_GT2 23815	43.19 3.58 -8.74	37.33 2.88 -6.18	34.38 2.97 -3.08	33.26 3.27 0.00	31.64 2.82 -0.63	31.48 3.22 -0.02	36.41 2.72 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.41 4.66 -3.89	45.97 4.81 -4.96	45.74 4.98 -4.37	42.39 5.03 -0.90	41.02 4.84 -0.07	40.46 4.71 -0.03	44.35 4.78 -3.34	59.74 4.77 -18.84	80.01 5.26 -37.98	72.58 5.15 -30.90	64.93 5.25 -23.18	62.74 5.13 -21.19	59.06 5.09 -17.59	46.09 5.10 -4.54	45.53 4.33 -5.08
FRANKLIN_FALL_HYD 24054	29.22 -1.36 0.29	26.57 -1.50 0.20	26.44 -1.78 0.10	28.70 -1.29 0.00	26.47 -1.69 0.02	26.55 -1.69 0.00	26.52 -1.67 0.18	28.38 -1.69 0.08	31.67 -1.15 0.00	35.03 -0.82 0.00	35.40 -0.80 0.00	34.92 -1.46 0.01	34.85 -1.60 0.00	34.77 -1.34 0.00	34.29 -1.43 0.00	35.29 -0.94 0.00	34.98 -1.16 0.00	35.89 -0.88 0.00	35.72 -0.80 0.00	35.50 -0.99 0.00	35.61 -0.80 0.00	35.43 -0.95 0.00	35.03 -1.42 0.00	35.36 -0.76 0.00
FREEPORT_EQUS_GT1 23764	42.91 3.30 -8.74	37.08 2.63 -6.18	34.18 2.78 -3.08	33.05 3.06 0.00	31.44 2.62 -0.63	31.28 3.02 -0.02	36.18 2.50 -5.31	35.78 3.35 -2.29	41.36 3.84 -4.71	44.08 4.34 -3.89	45.63 4.49 -4.95	45.44 4.69 -4.37	42.05 4.70 -0.90	40.69 4.51 -0.07	40.13 4.39 -0.02	44.02 4.46 -3.33	59.37 4.41 -18.83	79.61 4.85 -37.98	72.14 4.71 -30.90	64.49 4.82 -23.18	62.30 4.70 -21.18	57.46 4.66 -16.43	45.69 4.70 -4.53	45.16 3.97 -5.07
FULTON COGEN___ 23766	30.72 -0.74 -0.60	28.01 -0.68 -0.42	27.91 -0.62 -0.21	29.24 -0.75 0.00	27.55 -0.68 -0.04	27.59 -0.65 0.00	28.11 -0.62 -0.36	29.67 -0.63 -0.15	32.13 -0.69 0.00	35.03 -0.82 0.00	35.33 -0.87 0.00	35.74 -0.65 -0.02	35.83 -0.62 0.00	35.46 -0.65 0.00	35.07 -0.64 0.00	35.59 -0.72 -0.09	36.60 -0.58 -1.04	38.46 -0.37 -2.06	38.08 -0.40 -1.96	37.69 -0.44 -1.64	37.08 -0.55 -1.21	36.30 -0.62 -0.54	35.91 -0.55 0.00	35.47 -0.72 -0.07
FULTON___LFGE 323630	46.56 2.50 -13.19	40.33 2.74 -9.31	35.58 2.61 -4.65	32.51 2.52 0.00	31.90 2.76 -0.95	31.15 2.91 0.00	39.22 2.84 -8.02	36.47 2.89 -3.43	35.48 2.66 0.00	38.90 3.05 0.00	39.45 3.19 -0.07	40.07 3.35 -0.34	39.84 3.39 0.00	39.14 3.03 0.00	38.57 2.86 0.00	41.41 3.44 -1.73	61.28 3.94 -21.20	82.79 4.16 -41.87	80.93 4.57 -39.84	74.08 4.12 -33.47	65.17 4.15 -24.60	50.94 3.64 -10.92	40.06 3.61 0.00	40.97 3.40 -1.45
Freeport___CT2 23818	42.91 3.30 -8.74	37.08 2.63 -6.18	34.18 2.78 -3.08	33.05 3.06 0.00	31.44 2.62 -0.63	31.28 3.02 -0.02	36.18 2.50 -5.31	35.78 3.35 -2.29	41.36 3.84 -4.71	44.08 4.34 -3.89	45.63 4.49 -4.95	45.44 4.69 -4.37	42.05 4.70 -0.90	40.69 4.51 -0.07	40.13 4.39 -0.02	44.02 4.46 -3.33	59.37 4.41 -18.83	79.61 4.85 -37.98	72.14 4.71 -30.90	64.49 4.82 -23.18	62.30 4.70 -21.18	57.46 4.66 -16.43	45.69 4.70 -4.53	45.16 3.97 -5.07
G.F.CEMENT___DRP 24184	43.82 1.73 -11.23	38.09 1.89 -7.93	34.09 1.81 -3.95	31.76 1.77 0.00	30.83 1.83 -0.81	30.13 1.89 0.00	37.09 1.90 -6.82	34.87 1.81 -2.92	34.59 1.77 0.00	37.86 2.01 0.00	38.32 2.06 -0.06	38.89 2.22 -0.29	38.68 2.22 0.00	38.09 1.99 0.00	37.61 1.89 0.00	39.92 2.21 -1.48	56.39 2.20 -18.05	74.62 2.21 -35.64	72.85 2.41 -33.91	67.10 2.12 -28.49	59.51 2.15 -20.94	47.89 2.22 -9.30	38.68 2.22 0.00	39.52 2.17 -1.24

GARDENVILLE__LBMP 24039	29.67 -2.50 -1.31	26.99 -2.21 -0.92	26.97 -1.81 -0.46	27.35 -2.64 0.00	26.11 -2.17 -0.09	26.24 -2.01 0.00	27.12 -2.04 -0.79	28.19 -2.29 -0.34	30.19 -2.63 0.00	32.09 -3.76 0.00	31.93 -4.27 -0.01	33.18 -3.24 -0.03	33.50 -2.95 0.00	33.07 -3.03 0.00	32.61 -3.11 0.00	32.74 -3.66 -0.17	34.76 -3.51 -2.13	38.03 -2.94 -4.20	37.68 -2.85 -4.00	36.79 -3.07 -3.36	35.64 -3.24 -2.47	34.31 -3.16 -1.10	34.37 -2.08 0.00	33.48 -2.78 -0.15
GENERAL__MILLS 23808	29.75 -2.44 -1.33	27.03 -2.18 -0.94	27.01 -1.78 -0.47	27.38 -2.61 0.00	26.14 -2.14 -0.10	26.27 -1.98 0.00	27.16 -2.01 -0.81	28.23 -2.26 -0.35	30.23 -2.59 0.00	32.16 -3.69 0.00	32.00 -4.20 -0.01	33.22 -3.20 -0.03	33.57 -2.88 0.00	33.11 -3.00 0.00	32.68 -3.04 0.00	32.78 -3.62 -0.18	34.90 -3.40 -2.16	38.21 -2.83 -4.27	37.85 -2.74 -4.06	36.94 -2.96 -3.41	35.79 -3.13 -2.51	34.44 -3.06 -1.11	34.48 -1.97 0.00	33.56 -2.71 -0.15
GE_PLASTICS__DRP 24183	43.01 1.23 -10.91	37.11 1.13 -7.71	33.33 1.16 -3.84	31.19 1.20 0.00	30.13 1.16 -0.79	29.40 1.16 0.00	36.17 1.16 -6.63	34.28 1.30 -2.84	34.20 1.38 0.00	37.29 1.43 0.00	37.56 1.30 -0.06	38.01 1.35 -0.28	37.80 1.35 0.00	37.33 1.23 0.00	36.89 1.18 0.00	38.89 1.23 -1.43	54.87 1.26 -17.47	72.56 1.29 -34.50	70.63 1.28 -32.83	65.31 1.24 -27.58	57.93 1.24 -20.27	46.61 1.24 -9.00	37.69 1.24 0.00	38.40 1.08 -1.20
GILBOA__1 23756	40.65 1.27 -8.52	35.42 1.13 -6.02	32.57 1.25 -3.00	31.28 1.29 0.00	30.01 1.21 -0.62	29.40 1.16 0.00	34.71 1.16 -5.18	33.72 1.36 -2.22	34.26 1.44 0.00	37.43 1.58 0.00	37.83 1.59 -0.05	38.28 1.67 -0.22	38.17 1.71 0.00	37.69 1.59 0.00	37.25 1.54 0.00	38.90 1.56 -1.11	51.25 1.55 -13.56	65.28 1.73 -26.78	63.69 1.68 -25.48	59.57 1.68 -21.41	53.79 1.64 -15.74	45.00 1.64 -6.99	38.09 1.64 0.00	38.42 1.37 -0.93
GILBOA__2 23757	40.65 1.27 -8.52	35.42 1.13 -6.02	32.57 1.25 -3.00	31.28 1.29 0.00	30.01 1.21 -0.62	29.40 1.16 0.00	34.71 1.16 -5.18	33.72 1.36 -2.22	34.26 1.44 0.00	37.43 1.58 0.00	37.83 1.59 -0.05	38.28 1.67 -0.22	38.17 1.71 0.00	37.69 1.59 0.00	37.25 1.54 0.00	38.90 1.56 -1.11	51.25 1.55 -13.56	65.28 1.73 -26.78	63.69 1.68 -25.48	59.57 1.68 -21.41	53.79 1.64 -15.74	45.00 1.64 -6.99	38.09 1.64 0.00	38.42 1.37 -0.93
GILBOA__3 23758	40.65 1.27 -8.52	35.42 1.13 -6.02	32.57 1.25 -3.00	31.28 1.29 0.00	30.01 1.21 -0.62	29.40 1.16 0.00	34.71 1.16 -5.18	33.72 1.36 -2.22	34.26 1.44 0.00	37.43 1.58 0.00	37.83 1.59 -0.05	38.28 1.67 -0.22	38.17 1.71 0.00	37.69 1.59 0.00	37.25 1.54 0.00	38.90 1.56 -1.11	51.25 1.55 -13.56	65.28 1.73 -26.78	63.69 1.68 -25.48	59.57 1.68 -21.41	53.79 1.64 -15.74	45.00 1.64 -6.99	38.09 1.64 0.00	38.42 1.37 -0.93
GILBOA__4 23759	40.65 1.27 -8.52	35.42 1.13 -6.02	32.57 1.25 -3.00	31.28 1.29 0.00	30.01 1.21 -0.62	29.40 1.16 0.00	34.71 1.16 -5.18	33.72 1.36 -2.22	34.26 1.44 0.00	37.43 1.58 0.00	37.83 1.59 -0.05	38.28 1.67 -0.22	38.17 1.71 0.00	37.69 1.59 0.00	37.25 1.54 0.00	38.90 1.56 -1.11	51.25 1.55 -13.56	65.28 1.73 -26.78	63.69 1.68 -25.48	59.57 1.68 -21.41	53.79 1.64 -15.74	45.00 1.64 -6.99	38.09 1.64 0.00	38.42 1.37 -0.93
GILBOA____ 23599	40.65 1.27 -8.52	35.42 1.13 -6.02	32.57 1.25 -3.00	31.28 1.29 0.00	30.01 1.21 -0.62	29.40 1.16 0.00	34.71 1.16 -5.18	33.72 1.36 -2.22	34.26 1.44 0.00	37.43 1.58 0.00	37.83 1.59 -0.05	38.28 1.67 -0.22	38.17 1.71 0.00	37.69 1.59 0.00	37.25 1.54 0.00	38.90 1.56 -1.11	51.25 1.55 -13.56	65.28 1.73 -26.78	63.69 1.68 -25.48	59.57 1.68 -21.41	53.79 1.64 -15.74	45.00 1.64 -6.99	38.09 1.64 0.00	38.42 1.37 -0.93
GINNA____ 23603	28.90 -2.90 -0.93	26.44 -2.49 -0.66	26.36 -2.29 -0.33	27.47 -2.52 0.00	25.69 -2.56 -0.07	25.81 -2.43 0.00	26.61 -2.33 -0.57	28.13 -2.26 -0.24	30.32 -2.49 0.00	32.70 -3.16 0.00	32.87 -3.33 -0.01	33.42 -2.98 -0.02	33.65 -2.81 0.00	33.40 -2.71 0.00	32.86 -2.86 0.00	33.35 -3.01 -0.13	34.93 -2.75 -1.54	37.49 -2.32 -3.04	37.11 -2.30 -2.89	36.40 -2.52 -2.43	35.54 -2.66 -1.78	34.48 -2.69 -0.79	34.19 -2.26 0.00	33.34 -2.89 -0.11
GLEN PARK____ 23778	30.99 0.12 0.00	28.33 0.06 0.00	28.30 -0.03 0.00	30.02 0.03 0.00	28.16 -0.03 0.00	28.38 0.14 0.00	28.51 0.14 0.00	30.26 0.12 0.00	33.05 0.23 0.00	36.18 0.32 0.00	36.77 0.58 0.00	37.04 0.65 0.00	37.22 0.77 0.00	36.68 0.58 0.00	36.04 0.32 0.00	36.71 0.43 -0.04	37.42 0.76 -0.53	39.29 1.47 -1.05	38.76 1.24 -1.00	38.57 1.24 -0.84	38.23 1.20 -0.62	37.41 0.76 -0.27	36.89 0.44 0.00	36.52 0.36 -0.04
GLENWOOD_IC_1_G5 23712	42.57 2.96 -8.74	36.88 2.43 -6.18	33.90 2.49 -3.08	32.72 2.73 0.00	31.21 2.40 -0.63	30.92 2.65 -0.02	36.07 2.38 -5.31	35.48 3.04 -2.29	40.97 3.45 -4.71	43.62 3.87 -3.89	45.13 3.98 -4.95	44.93 4.18 -4.37	41.54 4.19 -0.90	40.18 4.01 -0.07	39.63 3.89 -0.02	43.51 3.95 -3.33	58.90 3.94 -18.83	78.94 4.19 -37.98	71.48 4.05 -30.90	63.83 4.16 -23.18	61.79 4.19 -21.18	56.88 4.18 -16.32	45.18 4.19 -4.53	44.66 3.47 -5.07
GLENWOOD_IC_2_G1 23688	42.42 2.81 -8.74	36.79 2.35 -6.18	33.78 2.38 -3.08	32.57 2.58 0.00	31.10 2.28 -0.63	30.78 2.51 -0.02	35.98 2.30 -5.31	35.33 2.89 -2.29	40.77 3.25 -4.71	43.40 3.66 -3.89	44.95 3.80 -4.95	44.72 3.97 -4.37	41.32 3.97 -0.90	39.96 3.79 -0.07	39.45 3.71 -0.02	43.29 3.73 -3.33	58.65 3.69 -18.83	78.83 4.08 -37.98	71.33 3.91 -30.90	63.72 4.05 -23.18	61.57 3.97 -21.18	56.55 3.97 -16.20	44.96 3.97 -4.53	44.44 3.25 -5.07
GLENWOOD_IC_3_G1 23689	42.42 2.81 -8.74	36.79 2.35 -6.18	33.78 2.38 -3.08	32.57 2.58 0.00	31.10 2.28 -0.63	30.78 2.51 -0.02	35.98 2.30 -5.31	35.33 2.89 -2.29	40.77 3.25 -4.71	43.40 3.66 -3.89	44.95 3.80 -4.95	44.72 3.97 -4.37	41.32 3.97 -0.90	39.96 3.79 -0.07	39.45 3.71 -0.02	43.29 3.73 -3.33	58.65 3.69 -18.83	78.83 4.08 -37.98	71.33 3.91 -30.90	63.72 4.05 -23.18	61.57 3.97 -21.18	56.55 3.97 -16.20	44.96 3.97 -4.53	44.44 3.25 -5.07
GLENWOOD__4 23550	42.57 2.96 -8.74	36.88 2.43 -6.18	33.90 2.49 -3.08	32.72 2.73 0.00	31.21 2.40 -0.63	30.92 2.65 -0.02	36.07 2.38 -5.31	35.48 3.04 -2.29	40.97 3.45 -4.71	43.62 3.87 -3.89	45.13 3.98 -4.95	44.93 4.18 -4.37	41.54 4.19 -0.90	40.18 4.01 -0.07	39.63 3.89 -0.02	43.51 3.95 -3.33	58.90 3.94 -18.83	79.02 4.27 -37.98	71.52 4.09 -30.90	63.90 4.23 -23.18	61.79 4.19 -21.18	56.88 4.18 -16.32	45.18 4.19 -4.53	44.66 3.47 -5.07
GLENWOOD__5 23614	42.57 2.96 -8.74	36.88 2.43 -6.18	33.90 2.49 -3.08	32.72 2.73 0.00	31.21 2.40 -0.63	30.92 2.65 -0.02	36.07 2.38 -5.31	35.48 3.04 -2.29	40.97 3.45 -4.71	43.62 3.87 -3.89	45.13 3.98 -4.95	44.93 4.18 -4.37	41.54 4.19 -0.90	40.18 4.01 -0.07	39.63 3.89 -0.02	43.51 3.95 -3.33	58.90 3.94 -18.83	79.02 4.27 -37.98	71.52 4.09 -30.90	63.90 4.23 -23.18	61.79 4.19 -21.18	56.88 4.18 -16.32	45.18 4.19 -4.53	44.66 3.47 -5.07
GLOBAL GREEN_PORT_GT1 23814	46.03 6.42 -8.74	39.68 5.23 -6.18	36.81 5.41 -3.08	35.72 5.73 0.00	33.98 5.16 -0.63	34.00 5.73 -0.02	38.85 5.16 -5.31	38.56 6.12 -2.29	44.55 7.02 -4.71	47.31 7.56 -3.89	49.58 8.43 -4.95	49.26 8.51 -4.37	45.81 8.46 -0.90	44.40 8.23 -0.07	43.52 7.79 -0.02	47.49 7.93 -3.33	63.17 8.20 -18.83	83.98 9.23 -37.98	76.41 8.99 -30.90	68.43 8.76 -23.18	66.19 8.59 -21.18	60.80 8.33 -16.10	49.00 8.02 -4.53	49.17 7.98 -5.07

GOETHSLN___LBMP 323567	42.29 2.69 -8.74	36.76 2.32 -6.17	33.64 2.24 -3.08	32.36 2.37 0.00	30.99 2.17 -0.63	30.56 2.32 0.00	36.01 2.33 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.30 3.44 0.00	39.86 3.62 -0.05	40.39 3.78 -0.23	40.24 3.79 0.00	39.72 3.61 0.00	39.25 3.54 0.00	40.92 3.55 -0.14	53.61 3.54 -13.93	68.27 3.79 -27.71	66.35 3.62 -26.21	62.51 3.90 -22.12	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.04 2.96 -0.95
GOODYEAR_LAKE_HYD 323669	34.12 0.83 -2.42	30.75 0.76 -1.71	29.94 0.76 -0.85	30.77 0.78 0.00	29.12 0.76 -0.18	29.06 0.82 0.00	30.66 0.82 -1.47	31.74 0.96 -0.63	33.87 1.05 0.00	37.00 1.15 0.00	37.47 1.27 -0.01	37.86 1.42 -0.06	37.91 1.46 0.00	37.37 1.26 0.00	36.89 1.18 0.00	37.79 1.23 -0.33	41.51 1.37 -4.00	46.48 1.80 -7.90	45.76 1.72 -7.52	44.49 1.68 -6.32	42.66 1.60 -4.64	39.86 1.42 -2.06	37.80 1.35 0.00	37.44 1.05 -0.27
GOUDEY___7 23579	33.56 -0.09 -2.78	30.12 -0.11 -1.97	29.30 0.00 -0.98	29.81 -0.18 0.00	28.30 -0.08 -0.20	28.19 -0.06 0.00	30.06 0.00 -1.69	30.96 0.09 -0.72	32.92 0.10 0.00	35.78 -0.07 0.00	36.06 -0.14 -0.02	36.60 0.15 -0.07	36.63 0.18 0.00	36.21 0.11 0.00	35.79 0.07 0.00	36.52 -0.07 -0.37	40.58 -0.04 -4.48	45.94 0.33 -8.84	45.20 0.26 -8.41	43.81 0.26 -7.07	41.76 0.15 -5.20	38.79 0.11 -2.31	36.74 0.29 0.00	36.35 -0.07 -0.31
GOUDEY___8 23580	33.53 -0.12 -2.78	30.10 -0.14 -1.97	29.28 -0.03 -0.98	29.81 -0.18 0.00	28.27 -0.11 -0.20	28.16 -0.08 0.00	30.03 -0.03 -1.69	30.93 0.06 -0.72	32.88 0.07 0.00	35.75 -0.11 0.00	36.03 -0.18 -0.02	36.56 0.11 -0.07	36.60 0.15 0.00	36.18 0.07 0.00	35.75 0.04 0.00	36.49 -0.11 -0.37	40.54 -0.07 -4.48	45.91 0.29 -8.84	45.16 0.22 -8.41	43.78 0.22 -7.07	41.72 0.11 -5.20	38.76 0.07 -2.31	36.71 0.26 0.00	36.32 -0.11 -0.31
GOWANUS_GT1_1 24077	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT1_2 24078	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT1_3 24079	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT1_4 24080	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT1_5 24084	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT1_6 24111	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT1_7 24112	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT1_8 24113	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT2_1 24114	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT2_2 24115	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT2_3 24116	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT2_4 24117	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96

GOWANUS_GT2_5 24118	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT2_6 24119	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT2_7 24120	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT2_8 24121	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_1 24122	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_2 24123	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_3 24124	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_4 24125	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_5 24126	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_6 24127	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_7 24128	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT3_8 24129	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT4_1 24130	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT4_2 24131	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT4_3 24132	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT4_4 24133	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96

GOWANUS_GT4_5 24134	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -0.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT4_6 24135	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -0.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT4_7 24136	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -0.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GOWANUS_GT4_8 24137	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -0.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
GREENIDGE___3 23582	31.57 -0.80 -1.50	28.60 -0.74 -1.06	28.34 -0.51 -0.53	29.12 -0.87 0.00	27.56 -0.73 -0.11	27.65 -0.59 0.00	28.80 -0.48 -0.91	30.08 -0.45 -0.39	32.36 -0.46 0.00	34.96 -0.90 0.00	35.15 -1.05 -0.01	35.88 -0.55 -0.04	36.01 -0.44 0.00	35.60 -0.51 0.00	35.18 -0.54 0.00	35.60 -0.83 -0.20	37.97 -0.61 -2.45	41.61 0.00 -4.84	41.14 0.00 -4.61	40.22 -0.15 -3.87	38.82 -0.44 -2.85	37.13 -0.51 -1.26	36.27 -0.18 0.00	35.49 -0.79 -0.17
GREENIDGE___4 23583	31.57 -0.80 -1.50	28.60 -0.74 -1.06	28.34 -0.51 -0.53	29.12 -0.87 0.00	27.56 -0.73 -0.11	27.65 -0.59 0.00	28.80 -0.48 -0.91	30.08 -0.45 -0.39	32.36 -0.46 0.00	34.96 -0.90 0.00	35.15 -1.05 -0.01	35.88 -0.55 -0.04	36.01 -0.44 0.00	35.60 -0.51 0.00	35.18 -0.54 0.00	35.60 -0.83 -0.20	37.97 -0.61 -2.45	41.61 0.00 -4.84	41.14 0.00 -4.61	40.22 -0.15 -3.87	38.82 -0.44 -2.85	37.13 -0.51 -1.26	36.27 -0.18 0.00	35.49 -0.79 -0.17
GROVEVILLE___HYD 323602	42.47 2.69 -8.92	36.92 2.35 -6.30	33.79 2.32 -3.14	32.45 2.46 0.00	31.11 2.28 -0.65	30.59 2.34 0.00	36.20 2.41 -5.42	35.27 2.80 -2.32	35.87 3.05 0.00	39.15 3.30 0.00	39.72 3.47 -0.05	40.25 3.64 -0.23	40.10 3.65 0.00	39.57 3.47 0.00	39.11 3.39 0.00	40.83 3.44 -0.16	53.54 3.18 -14.22	68.49 3.64 -28.08	66.72 3.47 -26.72	62.48 3.54 -22.45	56.38 3.46 -16.50	47.16 3.46 -7.33	40.02 3.57 0.00	40.16 3.07 -0.97
HAMPSHIRE___PAPER_HYD 323593	29.90 -0.77 0.20	27.34 -0.79 0.14	27.29 -0.96 0.07	29.21 -0.78 0.00	27.27 -0.90 0.01	27.42 -0.82 0.00	27.40 -0.85 0.12	29.19 -0.90 0.05	31.90 -0.92 0.00	34.99 -0.86 0.00	35.36 -0.83 0.00	35.36 -1.02 0.01	35.43 -1.02 0.00	35.09 -1.01 0.00	34.50 -1.21 0.00	35.22 -1.01 0.00	35.20 -0.94 0.00	36.18 -0.59 0.00	35.87 -0.66 0.00	35.83 -0.66 0.00	35.83 -0.58 0.00	35.61 -0.76 0.00	35.58 -0.87 0.00	35.51 -0.61 0.00
HARDSCRABBLE_WT_PWR 323673	32.86 2.78 0.78	30.26 2.54 0.55	30.60 2.55 0.27	32.66 2.67 0.00	30.69 2.56 0.06	30.84 2.60 0.00	30.51 2.61 0.47	32.62 2.68 0.20	35.71 2.89 0.00	39.01 3.16 0.00	39.45 3.26 0.00	39.67 3.31 0.02	39.84 3.39 0.00	39.39 3.29 0.00	38.46 2.75 0.00	38.96 2.75 0.03	38.58 2.78 0.33	39.20 3.09 0.66	38.89 3.00 0.63	38.95 2.99 0.53	38.98 2.95 0.39	39.12 2.91 0.17	39.37 2.92 0.00	38.88 2.78 0.02
HARZA MOOSE___RIVER 24016	30.63 0.09 0.33	28.09 0.06 0.23	28.21 0.00 0.12	30.05 0.06 0.00	28.19 0.03 0.02	28.38 0.14 0.00	28.28 0.11 0.20	30.15 0.09 0.09	32.98 0.16 0.00	36.10 0.25 0.00	36.55 0.36 0.00	36.77 0.40 0.01	36.89 0.44 0.00	36.43 0.32 0.00	35.68 -0.04 0.00	36.27 0.04 0.00	36.32 0.18 0.00	37.36 0.59 0.00	36.96 0.44 0.00	36.93 0.44 0.00	36.82 0.40 0.00	36.56 0.18 0.00	36.49 0.04 0.00	36.12 0.00 0.00
HEMPSTEAD___ 23647	42.57 2.96 -8.74	36.82 2.37 -6.18	33.90 2.49 -3.08	32.75 2.76 0.00	31.19 2.37 -0.63	31.00 2.74 -0.02	35.98 2.30 -5.31	35.51 3.07 -2.29	41.04 3.51 -4.71	43.69 3.94 -3.89	45.24 4.09 -4.95	45.01 4.26 -4.37	41.65 4.30 -0.90	40.25 4.08 -0.07	39.74 4.00 -0.02	43.62 4.06 -3.33	58.98 4.01 -18.83	79.13 4.38 -37.98	71.62 4.20 -30.90	64.01 4.34 -23.18	61.86 4.26 -21.18	56.95 4.26 -16.31	45.25 4.26 -4.53	44.77 3.58 -5.07
HICKLING___1 23621	33.17 0.37 -1.93	29.92 0.28 -1.36	29.54 0.54 -0.68	30.14 0.15 0.00	28.64 0.31 -0.14	28.69 0.45 0.00	30.11 0.57 -1.17	31.37 0.72 -0.50	33.67 0.85 0.00	36.32 0.47 0.00	36.53 0.33 -0.01	37.38 0.95 -0.05	37.47 1.02 0.00	37.01 0.90 0.00	36.57 0.86 0.00	36.96 0.47 -0.26	39.95 0.69 -3.13	44.42 1.47 -6.18	43.76 1.35 -5.88	42.67 1.24 -4.94	40.96 0.91 -3.63	38.83 0.84 -1.61	37.69 1.24 0.00	36.91 0.58 -0.21
HICKLING___2 23622	33.17 0.37 -1.93	29.92 0.28 -1.36	29.54 0.54 -0.68	30.14 0.15 0.00	28.64 0.31 -0.14	28.69 0.45 0.00	30.11 0.57 -1.17	31.37 0.72 -0.50	33.67 0.85 0.00	36.32 0.47 0.00	36.53 0.33 -0.01	37.38 0.95 -0.05	37.47 1.02 0.00	37.01 0.90 0.00	36.57 0.86 0.00	36.96 0.47 -0.26	39.95 0.69 -3.13	44.42 1.47 -6.18	43.76 1.35 -5.88	42.67 1.24 -4.94	40.96 0.91 -3.63	38.83 0.84 -1.61	37.69 1.24 0.00	36.91 0.58 -0.21
HIGH FALLS___HY 23754	42.70 3.06 -8.78	37.21 2.74 -6.20	34.14 2.72 -3.09	32.87 2.88 0.00	31.47 2.65 -0.64	30.95 2.71 0.00	36.54 2.84 -5.34	35.56 3.13 -2.28	36.13 3.31 0.00	39.62 3.76 0.00	40.22 3.98 -0.05	40.79 4.18 -0.23	40.61 4.16 0.00	40.08 3.97 0.00	39.61 3.89 0.00	41.29 3.91 -0.14	54.00 3.87 -14.00	68.90 4.49 -27.64	67.03 4.20 -26.30	62.82 4.23 -22.10	56.81 4.15 -16.24	47.63 4.04 -7.21	40.46 4.01 0.00	40.47 3.40 -0.96
HILLBURN___GT 23639	41.84 2.59 -8.38	36.45 2.26 -5.92	33.49 2.21 -2.95	32.33 2.34 0.00	30.93 2.14 -0.61	30.50 2.26 0.00	35.73 2.27 -5.09	35.04 2.71 -2.18	35.81 2.99 0.00	39.19 3.33 0.00	39.75 3.51 -0.05	40.27 3.67 -0.22	40.10 3.65 0.00	39.57 3.47 0.00	39.11 3.39 0.00	40.73 3.41 -1.09	52.85 3.36 -13.35	66.96 3.82 -26.37	65.27 3.65 -25.09	61.33 3.76 -21.08	55.59 3.68 -15.50	46.89 3.64 -6.88	40.06 3.61 0.00	39.96 2.93 -0.92
HISHELDN_WT_PWR 323625	30.19 -2.07 -1.40	27.42 -1.84 -0.99	27.34 -1.47 -0.49	27.80 -2.19 0.00	26.51 -1.78 -0.10	26.60 -1.64 0.00	27.57 -1.65 -0.85	28.67 -1.84 -0.36	30.69 -2.13 0.00	32.73 -3.12 0.00	32.65 -3.55 -0.01	33.80 -2.62 -0.04	34.08 -2.37 0.00	33.65 -2.46 0.00	33.18 -2.54 0.00	33.37 -3.04 -0.19	35.55 -2.85 -2.27	38.98 -2.28 -4.48	38.57 -2.23 -4.27	37.67 -2.41 -3.58	36.43 -2.62 -2.64	35.00 -2.55 -1.17	34.85 -1.60 0.00	34.00 -2.28 -0.16

HOLTSVILLE_IC_1 23690	43.31 3.70 -8.74	37.36 2.91 -6.18	34.52 3.12 -3.08	33.41 3.42 0.00	31.78 2.96 -0.63	31.68 3.42 -0.02	36.52 2.84 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.26 4.52 -3.89	46.10 4.96 -4.95	45.81 5.06 -4.37	42.42 5.07 -0.90	41.05 4.87 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.70 4.73 -18.83	79.97 5.22 -37.98	72.39 4.97 -30.90	64.63 4.96 -23.18	62.48 4.88 -21.18	57.31 4.84 -16.10	45.76 4.78 -4.53	45.70 4.51 -5.07
HOLTSVILLE_IC_10 23699	43.68 4.07 -8.74	37.70 3.25 -6.18	34.86 3.46 -3.08	33.74 3.75 0.00	32.06 3.24 -0.63	31.99 3.73 -0.02	36.83 3.15 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.69 4.95 -3.89	46.61 5.47 -4.95	46.32 5.57 -4.37	42.89 5.54 -0.90	41.55 5.38 -0.07	40.84 5.11 -0.02	44.74 5.18 -3.33	60.20 5.24 -18.83	80.60 5.85 -37.98	73.01 5.59 -30.90	65.21 5.55 -23.18	63.06 5.46 -21.18	57.86 5.38 -16.10	46.27 5.29 -4.53	46.21 5.02 -5.07
HOLTSVILLE_IC_2 23691	43.31 3.70 -8.74	37.36 2.91 -6.18	34.52 3.12 -3.08	33.41 3.42 0.00	31.78 2.96 -0.63	31.68 3.42 -0.02	36.52 2.84 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.26 4.52 -3.89	46.10 4.96 -4.95	45.81 5.06 -4.37	42.42 5.07 -0.90	41.05 4.87 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.70 4.73 -18.83	79.97 5.22 -37.98	72.39 4.97 -30.90	64.63 4.96 -23.18	62.48 4.88 -21.18	57.31 4.84 -16.10	45.76 4.78 -4.53	45.70 4.51 -5.07
HOLTSVILLE_IC_3 23692	43.31 3.70 -8.74	37.36 2.91 -6.18	34.52 3.12 -3.08	33.41 3.42 0.00	31.78 2.96 -0.63	31.68 3.42 -0.02	36.52 2.84 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.26 4.52 -3.89	46.10 4.96 -4.95	45.81 5.06 -4.37	42.42 5.07 -0.90	41.05 4.87 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.70 4.73 -18.83	79.97 5.22 -37.98	72.39 4.97 -30.90	64.63 4.96 -23.18	62.48 4.88 -21.18	57.31 4.84 -16.10	45.76 4.78 -4.53	45.70 4.51 -5.07
HOLTSVILLE_IC_4 23693	43.31 3.70 -8.74	37.36 2.91 -6.18	34.52 3.12 -3.08	33.41 3.42 0.00	31.78 2.96 -0.63	31.68 3.42 -0.02	36.52 2.84 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.26 4.52 -3.89	46.10 4.96 -4.95	45.81 5.06 -4.37	42.42 5.07 -0.90	41.05 4.87 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.70 4.73 -18.83	79.97 5.22 -37.98	72.39 4.97 -30.90	64.63 4.96 -23.18	62.48 4.88 -21.18	57.31 4.84 -16.10	45.76 4.78 -4.53	45.70 4.51 -5.07
HOLTSVILLE_IC_5 23694	43.31 3.70 -8.74	37.36 2.91 -6.18	34.52 3.12 -3.08	33.41 3.42 0.00	31.78 2.96 -0.63	31.68 3.42 -0.02	36.52 2.84 -5.31	36.05 3.62 -2.29	41.66 4.14 -4.71	44.26 4.52 -3.89	46.10 4.96 -4.95	45.81 5.06 -4.37	42.42 5.07 -0.90	41.05 4.87 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.70 4.73 -18.83	79.97 5.22 -37.98	72.39 4.97 -30.90	64.63 4.96 -23.18	62.48 4.88 -21.18	57.31 4.84 -16.10	45.76 4.78 -4.53	45.70 4.51 -5.07
HOLTSVILLE_IC_6 23695	43.68 4.07 -8.74	37.70 3.25 -6.18	34.86 3.46 -3.08	33.74 3.75 0.00	32.06 3.24 -0.63	31.99 3.73 -0.02	36.83 3.15 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.69 4.95 -3.89	46.61 5.47 -4.95	46.32 5.57 -4.37	42.89 5.54 -0.90	41.55 5.38 -0.07	40.84 5.11 -0.02	44.74 5.18 -3.33	60.20 5.24 -18.83	80.60 5.85 -37.98	73.01 5.59 -30.90	65.21 5.55 -23.18	63.06 5.46 -21.18	57.86 5.38 -16.10	46.27 5.29 -4.53	46.21 5.02 -5.07
HOLTSVILLE_IC_7 23696	43.68 4.07 -8.74	37.70 3.25 -6.18	34.86 3.46 -3.08	33.74 3.75 0.00	32.06 3.24 -0.63	31.99 3.73 -0.02	36.83 3.15 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.69 4.95 -3.89	46.61 5.47 -4.95	46.32 5.57 -4.37	42.89 5.54 -0.90	41.55 5.38 -0.07	40.84 5.11 -0.02	44.74 5.18 -3.33	60.20 5.24 -18.83	80.60 5.85 -37.98	73.01 5.59 -30.90	65.21 5.55 -23.18	63.06 5.46 -21.18	57.86 5.38 -16.10	46.27 5.29 -4.53	46.21 5.02 -5.07
HOLTSVILLE_IC_8 23697	43.68 4.07 -8.74	37.70 3.25 -6.18	34.86 3.46 -3.08	33.74 3.75 0.00	32.06 3.24 -0.63	31.99 3.73 -0.02	36.83 3.15 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.69 4.95 -3.89	46.61 5.47 -4.95	46.32 5.57 -4.37	42.89 5.54 -0.90	41.55 5.38 -0.07	40.84 5.11 -0.02	44.74 5.18 -3.33	60.20 5.24 -18.83	80.60 5.85 -37.98	73.01 5.59 -30.90	65.21 5.55 -23.18	63.06 5.46 -21.18	57.86 5.38 -16.10	46.27 5.29 -4.53	46.21 5.02 -5.07
HOLTSVILLE_IC_9 23698	43.68 4.07 -8.74	37.70 3.25 -6.18	34.86 3.46 -3.08	33.74 3.75 0.00	32.06 3.24 -0.63	31.99 3.73 -0.02	36.83 3.15 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.69 4.95 -3.89	46.61 5.47 -4.95	46.32 5.57 -4.37	42.89 5.54 -0.90	41.55 5.38 -0.07	40.84 5.11 -0.02	44.74 5.18 -3.33	60.20 5.24 -18.83	80.60 5.85 -37.98	73.01 5.59 -30.90	65.21 5.55 -23.18	63.06 5.46 -21.18	57.86 5.38 -16.10	46.27 5.29 -4.53	46.21 5.02 -5.07
HQ_GEN_CEDARS 23644	29.56 -1.02 0.29	27.02 -1.05 0.21	26.98 -1.25 0.10	29.00 -0.99 0.00	27.01 -1.16 0.02	27.08 -1.16 0.00	27.00 -1.19 0.18	28.77 -1.30 0.08	31.60 -1.21 0.00	34.78 -1.08 0.00	35.14 -1.05 0.00	34.92 -1.46 0.01	34.88 -1.57 0.00	34.73 -1.37 0.00	34.32 -1.39 0.00	35.07 -1.16 0.00	34.83 -1.30 0.00	35.41 -1.36 0.00	35.21 -1.31 0.00	35.18 -1.31 0.00	35.25 -1.17 0.00	35.21 -1.16 0.00	35.07 -1.39 0.00	35.29 -0.83 0.00
HQ_GEN_CEDARS_PROXY 323590	29.56 -1.02 0.29	27.02 -1.05 0.21	26.98 -1.25 0.10	29.00 -0.99 0.00	27.01 -1.16 0.02	27.08 -1.16 0.00	27.00 -1.19 0.18	28.77 -1.30 0.08	31.60 -1.21 0.00	34.78 -1.08 0.00	35.14 -1.05 0.00	34.92 -1.46 0.01	34.88 -1.57 0.00	34.73 -1.37 0.00	34.32 -1.39 0.00	35.07 -1.16 0.00	34.83 -1.30 0.00	35.41 -1.36 0.00	35.21 -1.31 0.00	35.18 -1.31 0.00	35.25 -1.17 0.00	35.21 -1.16 0.00	35.07 -1.39 0.00	35.29 -0.83 0.00
HQ_GEN_IMPORT 323601	30.26 -0.43 0.18	27.75 -0.40 0.13	27.78 -0.48 0.06	29.60 -0.39 0.00	27.75 -0.42 0.01	27.79 -0.45 0.00	27.78 -0.48 0.11	29.52 -0.57 0.05	32.23 -0.59 0.00	35.31 -0.54 0.00	35.65 -0.54 0.00	35.65 -0.73 0.00	35.65 -0.80 0.00	35.42 -0.69 0.00	35.07 -0.64 0.00	35.65 -0.58 0.00	35.65 -0.69 -0.20	35.65 -0.92 0.20	35.65 -0.88 0.00	35.65 -0.84 0.00	35.65 -0.76 0.00	35.65 -0.73 0.00	35.65 -0.80 0.00	35.65 -0.47 0.00
HQ_GEN_WHEEL 23651	30.26 -0.43 0.18	27.75 -0.40 0.13	27.78 -0.48 0.06	29.60 -0.39 0.00	27.75 -0.42 0.01	27.79 -0.45 0.00	27.78 -0.48 0.11	29.52 -0.57 0.05	32.23 -0.59 0.00	35.31 -0.54 0.00	35.65 -0.54 0.00	35.65 -0.73 0.00	35.65 -0.80 0.00	35.42 -0.69 0.00	35.07 -0.64 0.00	35.65 -0.58 0.00	35.65 -0.69 -0.20	35.65 -0.92 0.20	35.65 -0.88 0.00	35.65 -0.84 0.00	35.65 -0.76 0.00	35.65 -0.73 0.00	35.65 -0.80 0.00	35.65 -0.47 0.00
HUDSON AVE_GT_3 23810	42.42 2.81 -8.74	36.85 2.40 -6.17	33.73 2.32 -3.08	32.45 2.46 0.00	31.10 2.28 -0.63	30.62 2.37 0.00	36.07 2.38 -5.31	35.28 2.86 -2.27	36.00 3.18 0.00	39.44 3.59 0.00	39.97 3.73 -0.05	40.50 3.89 -0.23	40.39 3.94 0.00	39.82 3.72 0.00	39.36 3.64 0.00	41.06 3.70 -1.14	53.71 3.65 -13.93	68.28 4.01 -27.50	66.53 3.84 -26.17	62.53 4.05 -21.99	56.55 3.97 -16.16	47.48 3.93 -7.18	40.43 3.97 0.00	40.22 3.14 -0.95
HUDSON AVE_GT_4 23540	42.42 2.81 -8.74	36.85 2.40 -6.17	33.73 2.32 -3.08	32.45 2.46 0.00	31.10 2.28 -0.63	30.62 2.37 0.00	36.07 2.38 -5.31	35.28 2.86 -2.27	36.00 3.18 0.00	39.44 3.59 0.00	39.97 3.73 -0.05	40.50 3.89 -0.23	40.39 3.94 0.00	39.82 3.72 0.00	39.36 3.64 0.00	41.06 3.70 -1.14	53.71 3.65 -13.93	68.28 4.01 -27.50	66.53 3.84 -26.17	62.53 4.05 -21.99	56.55 3.97 -16.16	47.48 3.93 -7.18	40.43 3.97 0.00	40.22 3.14 -0.95

HUDSON_AVE_GT_5 23657	42.42	36.85	33.73	32.45	31.10	30.62	36.07	35.28	36.00	39.44	39.97	40.50	40.39	39.82	39.36	41.06	53.71	68.28	66.53	62.53	56.55	47.48	40.43	40.22
	2.81	2.40	2.32	2.46	2.28	2.37	2.38	2.86	3.18	3.59	3.73	3.89	3.94	3.72	3.64	3.70	3.65	4.01	3.84	4.05	3.97	3.93	3.97	3.14
	-8.74	-6.17	-3.08	0.00	-0.63	0.00	-5.31	-2.27	0.00	0.00	-0.05	-0.23	0.00	0.00	0.00	-1.14	-13.93	-27.50	-26.17	-21.99	-16.16	-7.18	0.00	-0.95
HUDSON_AVE_10 24168	42.39	36.85	33.67	32.39	31.05	30.59	36.04	35.22	35.94	39.37	39.86	40.43	40.28	39.75	39.29	40.96	53.64	68.21	66.46	62.42	56.47	47.41	40.39	40.14
	2.78	2.40	2.27	2.40	2.23	2.34	2.35	2.80	3.12	3.51	3.62	3.82	3.83	3.65	3.57	3.59	3.58	3.93	3.76	3.94	3.90	3.86	3.94	3.07
	-8.74	-6.17	-3.08	0.00	-0.63	0.00	-5.31	-2.27	0.00	0.00	-0.05	-0.23	0.00	0.00	0.00	-1.14	-13.93	-27.50	-26.17	-21.99	-16.16	-7.18	0.00	-0.95
HUNTER MOUNT___DRP 323613	43.54	37.84	34.45	32.81	31.54	30.93	37.07	35.72	36.03	39.47	39.90	40.42	40.17	39.68	39.18	41.05	55.30	71.64	69.77	64.98	58.32	48.10	40.10	40.36
	2.93	2.69	2.69	2.82	2.65	2.68	2.78	3.04	3.22	3.62	3.66	3.78	3.72	3.57	3.46	3.55	3.61	4.16	4.02	3.94	3.86	3.71	3.65	3.18
	-9.74	-6.88	-3.43	0.00	-0.71	0.00	-5.92	-2.53	0.00	0.00	-0.05	-0.25	0.00	0.00	0.00	-1.27	-15.55	-30.71	-29.23	-24.55	-18.05	-8.01	0.00	-1.07
HUNTLEY___63 23557	29.73	27.05	27.09	27.47	26.22	26.35	27.19	28.26	30.29	32.16	32.00	33.25	33.65	33.18	32.71	32.84	34.90	38.07	37.73	36.87	35.77	34.51	34.70	33.73
	-2.38	-2.09	-1.67	-2.52	-2.06	-1.89	-1.93	-2.20	-2.53	-3.69	-4.20	-3.17	-2.81	-2.92	-3.00	-3.55	-3.25	-2.68	-2.59	-2.81	-2.99	-2.91	-1.75	-2.53
	-1.24	-0.87	-0.44	0.00	-0.09	0.00	-0.75	-0.32	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.17	-2.02	-3.99	-3.79	-3.19	-2.34	-1.04	0.00	-0.14
HUNTLEY___64 23558	29.73	27.05	27.09	27.47	26.22	26.35	27.19	28.26	30.29	32.16	32.00	33.25	33.65	33.18	32.71	32.84	34.90	38.07	37.73	36.87	35.77	34.51	34.70	33.73
	-2.38	-2.09	-1.67	-2.52	-2.06	-1.89	-1.93	-2.20	-2.53	-3.69	-4.20	-3.17	-2.81	-2.92	-3.00	-3.55	-3.25	-2.68	-2.59	-2.81	-2.99	-2.91	-1.75	-2.53
	-1.24	-0.87	-0.44	0.00	-0.09	0.00	-0.75	-0.32	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.17	-2.02	-3.99	-3.79	-3.19	-2.34	-1.04	0.00	-0.14
HUNTLEY___65 23559	29.73	27.05	27.09	27.47	26.22	26.35	27.19	28.26	30.29	32.16	32.00	33.25	33.65	33.18	32.71	32.84	34.90	38.07	37.73	36.87	35.77	34.51	34.70	33.73
	-2.38	-2.09	-1.67	-2.52	-2.06	-1.89	-1.93	-2.20	-2.53	-3.69	-4.20	-3.17	-2.81	-2.92	-3.00	-3.55	-3.25	-2.68	-2.59	-2.81	-2.99	-2.91	-1.75	-2.53
	-1.24	-0.87	-0.44	0.00	-0.09	0.00	-0.75	-0.32	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.17	-2.02	-3.99	-3.79	-3.19	-2.34	-1.04	0.00	-0.14
HUNTLEY___66 23560	29.73	27.05	27.09	27.47	26.22	26.35	27.19	28.26	30.29	32.16	32.00	33.25	33.65	33.18	32.71	32.84	34.90	38.07	37.73	36.87	35.77	34.51	34.70	33.73
	-2.38	-2.09	-1.67	-2.52	-2.06	-1.89	-1.93	-2.20	-2.53	-3.69	-4.20	-3.17	-2.81	-2.92	-3.00	-3.55	-3.25	-2.68	-2.59	-2.81	-2.99	-2.91	-1.75	-2.53
	-1.24	-0.87	-0.44	0.00	-0.09	0.00	-0.75	-0.32	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.17	-2.02	-3.99	-3.79	-3.19	-2.34	-1.04	0.00	-0.14
HUNTLEY___67 23561	29.55	26.91	26.88	27.29	26.05	26.18	27.02	28.03	30.00	31.87	31.68	32.92	33.28	32.82	32.36	32.49	34.49	37.68	37.33	36.45	35.33	34.03	34.19	33.30
	-2.59	-2.26	-1.90	-2.70	-2.23	-2.06	-2.13	-2.44	-2.82	-3.98	-4.52	-3.49	-3.17	-3.29	-3.36	-3.91	-3.72	-3.20	-3.10	-3.32	-3.50	-3.42	-2.26	-2.96
	-1.28	-0.90	-0.45	0.00	-0.09	0.00	-0.78	-0.33	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.17	-2.08	-4.11	-3.91	-3.28	-2.41	-1.07	0.00	-0.14
HUNTLEY___68 23562	29.55	26.91	26.88	27.29	26.05	26.18	27.02	28.03	30.00	31.87	31.68	32.92	33.28	32.82	32.36	32.49	34.49	37.68	37.33	36.45	35.33	34.03	34.19	33.30
	-2.59	-2.26	-1.90	-2.70	-2.23	-2.06	-2.13	-2.44	-2.82	-3.98	-4.52	-3.49	-3.17	-3.29	-3.36	-3.91	-3.72	-3.20	-3.10	-3.32	-3.50	-3.42	-2.26	-2.96
	-1.28	-0.90	-0.45	0.00	-0.09	0.00	-0.78	-0.33	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.17	-2.08	-4.11	-3.91	-3.28	-2.41	-1.07	0.00	-0.14
HYLAND___LFGE 323620	31.53	28.66	28.51	29.42	27.63	27.79	28.90	30.49	32.92	35.42	35.55	36.38	36.60	36.29	35.68	36.08	38.33	41.91	41.45	40.46	39.21	37.73	37.18	36.02
	-0.68	-0.57	-0.28	-0.57	-0.65	-0.45	-0.28	0.00	0.10	-0.43	-0.65	-0.04	0.15	0.18	-0.04	-0.33	0.00	0.81	0.80	0.51	0.25	0.22	0.73	-0.25
	-1.34	-0.95	-0.47	0.00	-0.10	0.00	-0.82	-0.35	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.18	-2.19	-4.33	-4.12	-3.46	-2.54	-1.13	0.00	-0.15
INDECK___CORINTH 23802	43.09	37.43	33.36	30.98	30.10	29.40	36.39	34.05	33.67	36.89	37.38	37.99	37.76	37.15	36.68	38.99	55.55	73.94	72.16	66.39	58.69	47.08	37.73	38.60
	0.90	1.16	1.05	0.99	1.10	1.16	1.13	0.96	0.85	1.04	1.12	1.31	1.31	1.05	0.96	1.27	1.19	1.18	1.39	1.13	1.13	1.31	1.28	1.23
	-11.33	-8.00	-3.99	0.00	-0.82	0.00	-6.88	-2.95	0.00	0.00	-0.06	-0.29	0.00	0.00	0.00	-1.49	-18.23	-35.99	-34.25	-28.77	-21.15	-9.39	0.00	-1.25
INDECK___ILION 23567	31.85	29.33	29.69	31.70	29.79	29.94	29.57	31.66	34.69	37.90	38.33	38.54	38.68	38.24	37.32	37.83	37.46	37.99	37.72	37.75	37.81	37.92	38.17	37.72
	1.76	1.61	1.64	1.71	1.66	1.69	1.67	1.72	1.87	2.04	2.14	2.18	2.22	2.13	1.61	1.63	1.66	1.88	1.83	1.79	1.78	1.71	1.71	1.63
	0.78	0.55	0.27	0.00	0.06	0.00	0.47	0.20	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.03	0.33	0.66	0.63	0.53	0.39	0.17	0.00	0.02
INDECK___OLEAN 23982	30.99	27.80	27.85	28.19	26.88	26.97	28.06	29.44	31.80	34.06	33.99	35.40	35.61	35.17	34.71	34.76	37.20	41.14	40.57	39.42	38.25	36.79	36.45	35.34
	-1.33	-1.50	-0.99	-1.80	-1.41	-1.27	-1.19	-1.09	-1.02	-1.79	-2.21	-1.02	-0.84	-0.94	-1.00	-1.67	-1.30	-0.29	-0.40	-0.80	-0.91	-0.80	0.00	-0.94
	-1.45	-1.03	-0.51	0.00	-0.11	0.00	-0.88	-0.38	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	-0.19	-2.36	-4.67	-4.44	-3.73	-2.74	-1.22	0.00	-0.16
INDECK___OSWEGO 23783	30.57	27.88	27.79	29.12	27.44	27.48	27.98	29.54	32.00	34.85	35.18	35.56	35.65	35.27	34.89	35.41	36.34	38.15	37.78	37.41	36.85	36.13	35.72	35.32
	-0.86	-0.79	-0.74	-0.87	-0.79	-0.76	-0.74	-0.75	-0.82	-1.00	-1.01	-0.84	-0.80	-0.83	-0.82	-0.91	-0.79	-0.59	-0.62	-0.66	-0.73	-0.76	-0.73	-0.87
	-0.57	-0.40	-0.20	0.00	-0.04	0.00	-0.34	-0.15	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	-1.00	-1.97	-1.88	-1.58	-1.16	-0.51	0.00	-0.07
INDECK___YERKES 23781	29.73	27.05	27.09	27.47	26.22	26.35	27.19	28.26	30.29	32.16	32.00	33.25	33.65	33.18	32.71	32.84	34.90	38.07	37.73	36.87	35.77	34.51	34.70	33.73
	-2.38	-2.09	-1.67	-2.52	-2.06	-1.89	-1.93	-2.20	-2.53	-3.69	-4.20	-3.17	-2.81	-2.92	-3.00	-3.55	-3.25	-2.68	-2.59	-2.81	-2.99	-2.91	-1.75	-2.53
	-1.24	-0.87	-0.44	0.00	-0.09	0.00	-0.75	-0.32	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	-0.17	-2.02	-3.99	-3.79	-3.19	-2.34	-1.04	0.00	-0.14
INDIAN POINT_GT_1 24139	41.95	36.46	33.42	32.15	30.79	30.33	35.74	34.93	35.61	38.97	39.50	40.03	39.88	39.35	38.89	40.55	53.10	67.59	65.85	61.80	55.87	46.88	39.84	39.78
	2.41	2.06	2.04	2.16	1.97	2.09	2.10	2.53	2.79	3.12	3.26	3.42	3.43	3.25	3.18	3.19	3.14	3.53	3.36	3.50	3.42	3.38	3.39	2.71
	-8.67	-6.13	-3.05	0.00	-0.63	0.00	-5.27	-2.26	0.00	0.00	-0.05	-0.22	0.00	0.00	0.00	-1.13	-13.82	-27.28	-25.96	-21.81	-16.03	-7.12	0.00	-0.95

INDIAN POINT_GT_2 23659	41.95 2.41 -8.67	36.46 2.06 -6.13	33.42 2.04 -3.05	32.15 2.16 0.00	30.79 1.97 -0.63	30.33 2.09 0.00	35.74 2.10 -5.27	34.93 2.53 -2.26	35.61 2.79 0.00	38.97 3.12 0.00	39.50 3.26 -0.05	40.03 3.42 -0.22	39.88 3.43 0.00	39.35 3.25 0.00	38.89 3.18 0.00	40.55 3.19 -1.13	53.10 3.14 -13.82	67.59 3.53 -27.28	65.85 3.36 -25.96	61.80 3.50 -21.81	55.87 3.42 -16.03	46.88 3.38 -7.12	39.84 3.39 0.00	39.78 2.71 -0.95
INDIAN POINT_GT_3 24019	41.95 2.41 -8.67	36.46 2.06 -6.13	33.42 2.04 -3.05	32.15 2.16 0.00	30.79 1.97 -0.63	30.33 2.09 0.00	35.74 2.10 -5.27	34.93 2.53 -2.26	35.61 2.79 0.00	38.97 3.12 0.00	39.50 3.26 -0.05	40.03 3.42 -0.22	39.88 3.43 0.00	39.35 3.25 0.00	38.89 3.18 0.00	40.55 3.19 -1.13	53.10 3.14 -13.82	67.59 3.53 -27.28	65.85 3.36 -25.96	61.80 3.50 -21.81	55.87 3.42 -16.03	46.88 3.38 -7.12	39.84 3.39 0.00	39.78 2.71 -0.95
INDIAN POINT___2 23530	41.79 2.35 -8.58	36.37 2.04 -6.06	33.33 1.98 -3.02	32.12 2.13 0.00	30.75 1.94 -0.62	30.28 2.03 0.00	35.63 2.04 -5.22	34.85 2.47 -2.23	35.54 2.72 0.00	38.90 3.05 0.00	39.43 3.19 -0.05	39.95 3.35 -0.22	39.81 3.35 0.00	39.28 3.18 0.00	38.82 3.11 0.00	40.46 3.12 -1.12	52.88 3.07 -13.67	67.22 3.46 -27.00	65.50 3.29 -25.69	61.46 3.39 -21.58	55.63 3.35 -15.87	46.73 3.31 -7.04	39.77 3.32 0.00	39.69 2.64 -0.94
INDIAN POINT___3 23531	41.86 2.31 -8.68	36.38 1.98 -6.13	33.33 1.95 -3.06	32.06 2.07 0.00	30.70 1.89 -0.63	30.25 2.01 0.00	35.66 2.01 -5.27	34.81 2.41 -2.26	35.48 2.66 0.00	38.83 2.98 0.00	39.35 3.11 -0.05	39.88 3.27 -0.22	39.73 3.28 0.00	39.21 3.11 0.00	38.75 3.04 0.00	40.40 3.04 -1.13	52.96 3.00 -13.82	67.45 3.38 -27.30	65.71 3.21 -25.97	61.63 3.32 -21.82	55.73 3.28 -16.04	46.74 3.24 -7.12	39.70 3.24 0.00	39.67 2.60 -0.95
IP CORINTH___1 23988	43.24 1.05 -11.33	37.57 1.30 -8.00	33.50 1.19 -3.99	31.10 1.11 0.00	30.16 1.16 -0.82	29.46 1.21 0.00	36.47 1.22 -6.88	34.14 1.06 -2.95	33.84 1.02 0.00	37.04 1.18 0.00	37.49 1.23 -0.06	38.09 1.42 -0.29	37.87 1.42 0.00	37.26 1.16 0.00	36.75 1.04 0.00	39.02 1.30 -1.49	55.59 1.23 -18.23	74.05 1.29 -35.99	72.27 1.50 -34.25	66.54 1.28 -28.77	58.84 1.27 -21.15	47.26 1.49 -9.39	37.87 1.42 0.00	38.74 1.37 -1.25
IP___TICONDEROGA 23804	44.97 3.15 -10.95	39.23 3.22 -7.74	35.36 3.17 -3.86	33.17 3.18 0.00	32.05 3.07 -0.79	31.35 3.11 0.00	38.20 3.18 -6.66	36.13 3.13 -2.85	36.07 3.25 0.00	39.51 3.66 0.00	40.05 3.80 -0.06	40.52 3.86 -0.28	40.28 3.83 0.00	39.64 3.54 0.00	39.21 3.50 0.00	41.40 3.73 -1.44	57.44 3.72 -17.58	75.21 3.71 -34.72	73.44 3.87 -33.04	67.86 3.61 -27.76	60.39 3.57 -20.41	49.15 3.71 -9.06	40.24 3.79 0.00	41.08 3.76 -1.21
JARVIS____ 23743	30.67 0.59 0.78	28.26 0.54 0.55	28.62 0.57 0.27	30.59 0.60 0.00	28.72 0.59 0.06	28.84 0.59 0.00	28.49 0.60 0.47	30.51 0.57 0.20	33.44 0.62 0.00	36.53 0.68 0.00	36.91 0.72 0.00	37.13 0.76 0.02	37.25 0.80 0.00	36.86 0.76 0.00	35.96 0.25 0.00	36.46 0.25 0.03	36.05 0.25 0.33	36.44 0.33 0.66	36.19 0.29 0.63	36.25 0.29 0.53	36.32 0.29 0.39	36.50 0.29 0.17	36.74 0.29 0.00	36.31 0.22 0.02
JENNISON___1 23625	34.97 1.17 -2.93	31.39 1.05 -2.07	30.46 1.10 -1.03	31.04 1.05 0.00	29.44 1.04 -0.21	29.40 1.16 0.00	31.34 1.19 -1.78	32.20 1.30 -0.76	34.30 1.48 0.00	37.39 1.54 0.00	37.87 1.66 -0.02	38.39 1.93 -0.08	38.46 2.00 0.00	37.91 1.81 0.00	37.36 1.64 0.00	38.25 1.63 -0.39	42.74 1.88 -4.73	48.65 2.54 -9.34	47.75 2.34 -8.88	46.25 2.30 -7.46	44.05 2.15 -5.49	40.67 1.86 -2.44	38.24 1.79 0.00	37.89 1.44 -0.32
JENNISON___2 23626	34.94 1.14 -2.93	31.36 1.02 -2.07	30.43 1.08 -1.03	31.01 1.02 0.00	29.41 1.01 -0.21	29.37 1.13 0.00	31.29 1.13 -1.78	32.17 1.27 -0.76	34.26 1.44 0.00	37.36 1.51 0.00	37.84 1.63 -0.02	38.35 1.89 -0.08	38.42 1.97 0.00	37.84 1.73 0.00	37.32 1.61 0.00	38.21 1.59 -0.39	42.71 1.84 -4.73	48.61 2.50 -9.34	47.68 2.26 -8.88	46.18 2.23 -7.46	44.01 2.11 -5.49	40.63 1.82 -2.44	38.20 1.75 0.00	37.85 1.41 -0.32
KEDC PORT_JEFF_GT2 24210	43.59 3.98 -8.74	37.61 3.17 -6.18	34.75 3.34 -3.08	33.65 3.66 0.00	31.98 3.16 -0.63	31.91 3.64 -0.02	36.75 3.06 -5.31	36.27 3.83 -2.29	41.95 4.43 -4.71	44.55 4.80 -3.89	46.47 5.32 -4.95	46.17 5.42 -4.37	42.75 5.39 -0.90	41.41 5.24 -0.07	40.70 4.96 -0.02	44.59 5.04 -3.33	60.06 5.09 -18.83	80.41 5.66 -37.98	72.87 5.44 -30.90	65.07 5.40 -23.18	62.91 5.32 -21.18	57.71 5.24 -16.10	46.12 5.14 -4.53	46.10 4.91 -5.07
KEDC PORT_JEFF_GT3 24211	43.59 3.98 -8.74	37.61 3.17 -6.18	34.75 3.34 -3.08	33.65 3.66 0.00	31.98 3.16 -0.63	31.91 3.64 -0.02	36.75 3.06 -5.31	36.27 3.83 -2.29	41.95 4.43 -4.71	44.55 4.80 -3.89	46.47 5.32 -4.95	46.17 5.42 -4.37	42.75 5.39 -0.90	41.41 5.24 -0.07	40.70 4.96 -0.02	44.59 5.04 -3.33	60.06 5.09 -18.83	80.41 5.66 -37.98	72.87 5.44 -30.90	65.07 5.40 -23.18	62.91 5.32 -21.18	57.71 5.24 -16.10	46.12 5.14 -4.53	46.10 4.91 -5.07
KEDC_GLWD_GT4 24219	42.57 2.96 -8.74	36.88 2.43 -6.18	33.90 2.49 -3.08	32.72 2.73 0.00	31.21 2.40 -0.63	30.92 2.65 -0.02	36.07 2.38 -5.31	35.48 3.04 -2.29	40.97 3.45 -4.71	43.62 3.87 -3.89	45.13 3.98 -4.95	44.93 4.18 -4.37	41.54 4.19 -0.90	40.18 4.01 -0.07	39.63 3.89 -0.02	43.51 3.95 -3.33	58.90 3.94 -18.83	78.94 4.19 -37.98	71.48 4.05 -30.90	63.83 4.16 -23.18	61.79 4.19 -21.18	56.88 4.18 -16.32	45.18 4.19 -4.53	44.66 3.47 -5.07
KEDC_GLWD_GT5 24220	42.57 2.96 -8.74	36.88 2.43 -6.18	33.90 2.49 -3.08	32.72 2.73 0.00	31.21 2.40 -0.63	30.92 2.65 -0.02	36.07 2.38 -5.31	35.48 3.04 -2.29	40.97 3.45 -4.71	43.62 3.87 -3.89	45.13 3.98 -4.95	44.93 4.18 -4.37	41.54 4.19 -0.90	40.18 4.01 -0.07	39.63 3.89 -0.02	43.51 3.95 -3.33	58.90 3.94 -18.83	78.94 4.19 -37.98	71.48 4.05 -30.90	63.83 4.16 -23.18	61.79 4.19 -21.18	56.88 4.18 -16.32	45.18 4.19 -4.53	44.66 3.47 -5.07
KENSICO____ 23655	42.16 2.56 -8.73	36.64 2.21 -6.16	33.55 2.15 -3.07	32.27 2.28 0.00	30.93 2.11 -0.63	30.45 2.20 0.00	35.89 2.21 -5.31	35.07 2.65 -2.27	35.74 2.92 0.00	39.12 3.26 0.00	39.64 3.40 -0.05	40.17 3.57 -0.23	40.02 3.57 0.00	39.50 3.39 0.00	39.04 3.32 0.00	40.74 3.37 -1.14	53.36 3.32 -13.91	67.91 3.68 -27.46	66.16 3.51 -26.13	62.09 3.65 -21.95	56.12 3.57 -16.14	47.11 3.57 -7.16	40.02 3.57 0.00	39.96 2.89 -0.95
KIAC_JFK_GT1 23816	42.54 2.93 -8.74	36.93 2.49 -6.17	33.67 2.27 -3.08	32.39 2.40 0.00	31.02 2.20 -0.63	30.56 2.32 0.00	36.07 2.38 -5.31	35.28 2.86 -2.27	36.03 3.22 0.00	39.55 3.69 0.00	39.97 3.73 -0.05	40.54 3.93 -0.23	40.39 3.94 0.00	39.86 3.75 0.00	39.39 3.68 0.00	41.10 3.73 -1.14	53.78 3.72 -13.93	68.39 4.12 -27.50	66.64 3.94 -26.17	62.60 4.12 -21.99	56.62 4.04 -16.16	47.52 3.97 -7.18	40.68 4.23 0.00	40.33 3.25 -0.95
KIAC_JFK_GT2 23817	42.54 2.93 -8.74	36.93 2.49 -6.17	33.67 2.27 -3.08	32.39 2.40 0.00	31.02 2.20 -0.63	30.56 2.32 0.00	36.07 2.38 -5.31	35.28 2.86 -2.27	36.03 3.22 0.00	39.55 3.69 0.00	39.97 3.73 -0.05	40.54 3.93 -0.23	40.39 3.94 0.00	39.86 3.75 0.00	39.39 3.68 0.00	41.10 3.73 -1.14	53.78 3.72 -13.93	68.39 4.12 -27.50	66.64 3.94 -26.17	62.60 4.12 -21.99	56.62 4.04 -16.16	47.52 3.97 -7.18	40.68 4.23 0.00	40.33 3.25 -0.95

KINTIGH____ 23543	29.23 -2.69 -1.05	26.89 -2.12 -0.74	26.88 -1.81 -0.37	27.53 -2.46 0.00	26.15 -2.11 -0.08	26.27 -1.98 0.00	26.99 -2.01 -0.64	28.13 -2.29 -0.27	30.00 -2.82 0.00	31.77 -4.09 0.00	31.75 -4.45 -0.01	32.66 -3.75 -0.03	33.03 -3.43 0.00	32.60 -3.50 0.00	32.14 -3.57 0.00	32.38 -3.99 -0.14	34.09 -3.76 -1.72	36.78 -3.38 -3.39	36.47 -3.29 -3.23	35.74 -3.47 -2.71	34.80 -3.61 -1.99	33.70 -3.57 -0.89	33.79 -2.66 0.00	33.02 -3.21 -0.12
LEDERLE____ 23769	42.05 2.72 -8.47	36.60 2.35 -5.98	33.60 2.29 -2.98	32.45 2.46 0.00	31.05 2.25 -0.61	30.59 2.34 0.00	35.90 2.38 -5.15	35.18 2.83 -2.20	35.90 3.08 0.00	39.29 3.44 0.00	39.86 3.62 -0.05	40.39 3.78 -0.22	40.21 3.75 0.00	39.68 3.57 0.00	39.25 3.54 0.00	40.88 3.55 -1.10	53.13 3.51 -13.49	67.35 3.93 -26.64	65.64 3.76 -25.35	61.66 3.87 -21.30	55.86 3.79 -15.66	47.11 3.78 -6.95	40.21 3.75 0.00	40.11 3.07 -0.92
LINDEN COGEN____ 23786	42.29 2.69 -8.74	36.76 2.32 -6.17	33.61 2.21 -3.08	32.36 2.37 0.00	30.99 2.17 -0.63	30.53 2.29 0.00	36.01 2.33 -5.31	35.19 2.77 -2.27	35.94 3.12 0.00	39.29 3.44 0.00	39.82 3.58 -0.05	40.36 3.75 -0.23	40.21 3.75 0.00	39.68 3.57 0.00	39.21 3.50 0.00	40.88 3.51 -1.14	53.57 3.51 -13.93	67.82 3.75 -27.30	66.24 3.58 -26.14	62.21 3.87 -21.85	56.40 3.82 -16.16	47.37 3.82 -7.18	40.32 3.86 0.00	40.00 2.93 -0.95
LIPA_MISC_IPP 23656	43.72 4.11 -8.74	37.70 3.25 -6.18	34.86 3.46 -3.08	33.74 3.75 0.00	32.09 3.27 -0.63	32.02 3.76 -0.02	36.83 3.15 -5.31	36.33 3.89 -2.29	41.99 4.46 -4.71	44.48 4.73 -3.89	46.54 5.39 -4.95	46.21 5.46 -4.37	42.75 5.39 -0.90	41.41 5.24 -0.07	40.63 4.89 -0.02	44.52 4.96 -3.33	59.91 4.95 -18.83	80.27 5.52 -37.98	72.72 5.30 -30.90	64.89 5.22 -23.18	62.73 5.13 -21.18	57.53 5.06 -16.10	45.94 4.96 -4.53	46.25 5.06 -5.07
LITTLE FALLS__HYD 24013	33.42 3.33 0.78	30.77 3.05 0.55	31.14 3.09 0.27	33.23 3.24 0.00	31.20 3.07 0.06	31.38 3.13 0.00	31.02 3.12 0.47	33.17 3.23 0.20	36.30 3.48 0.00	39.65 3.80 0.00	40.06 3.87 0.00	40.33 3.97 0.02	40.50 4.05 0.00	40.04 3.94 0.00	39.11 3.39 0.00	39.61 3.41 0.03	39.23 3.43 0.33	39.86 3.75 0.66	39.59 3.69 0.63	39.61 3.65 0.53	39.63 3.61 0.39	39.77 3.57 0.17	40.06 3.61 0.00	39.56 3.47 0.02
LI_NEWBRDGE__DRP 323616	42.48 2.87 -8.74	36.71 2.26 -6.18	33.84 2.44 -3.08	32.75 2.76 0.00	31.13 2.31 -0.63	31.00 2.74 -0.02	35.84 2.16 -5.31	35.45 3.01 -2.29	40.97 3.45 -4.71	43.62 3.87 -3.89	45.13 3.98 -4.95	44.90 4.15 -4.37	41.51 4.16 -0.90	40.14 3.97 -0.07	39.56 3.82 -0.02	43.47 3.91 -3.33	58.79 3.83 -18.83	78.98 4.23 -37.98	71.44 4.02 -30.90	63.86 4.20 -23.18	61.68 4.08 -21.18	56.51 4.07 -16.05	45.10 4.12 -4.53	44.66 3.47 -5.07
LONG_LAKE_PHOENIX 24014	30.72 -0.74 -0.59	28.01 -0.68 -0.42	27.94 -0.59 -0.21	29.24 -0.75 0.00	27.55 -0.68 -0.04	27.59 -0.65 0.00	28.13 -0.60 -0.36	29.66 -0.63 -0.15	32.16 -0.66 0.00	35.03 -0.82 0.00	35.36 -0.83 0.00	35.74 -0.65 -0.02	35.83 -0.62 0.00	35.46 -0.65 0.00	35.07 -0.64 0.00	35.63 -0.69 -0.08	36.59 -0.58 -1.04	38.49 -0.33 -2.05	38.11 -0.37 -1.95	37.73 -0.40 -1.64	37.11 -0.51 -1.20	36.33 -0.58 -0.53	35.91 -0.55 0.00	35.50 -0.69 -0.07
LOVETT__3 23632	41.56 2.19 -8.50	36.14 1.87 -6.00	33.16 1.84 -2.99	31.94 1.95 0.00	30.58 1.78 -0.62	30.13 1.89 0.00	35.44 1.90 -5.17	34.68 2.32 -2.21	35.38 2.56 0.00	38.72 2.87 0.00	39.24 3.00 -0.05	39.73 3.13 -0.22	39.59 3.13 0.00	39.07 2.96 0.00	38.61 2.89 0.00	40.24 2.90 -1.11	52.54 2.85 -13.55	66.72 3.20 -26.75	65.05 3.07 -25.45	61.05 3.17 -21.38	55.23 3.10 -15.72	46.45 3.09 -6.98	39.55 3.10 0.00	39.50 2.46 -0.93
LOVETT__4 23642	41.78 2.41 -8.51	36.34 2.06 -6.01	33.33 2.01 -3.00	32.15 2.16 0.00	30.77 1.97 -0.62	30.30 2.06 0.00	35.64 2.10 -5.17	34.89 2.53 -2.21	35.58 2.76 0.00	38.94 3.08 0.00	39.50 3.26 -0.05	39.99 3.38 -0.22	39.84 3.39 0.00	39.32 3.21 0.00	38.86 3.14 0.00	40.49 3.15 -1.11	52.79 3.11 -13.55	67.02 3.49 -26.76	65.31 3.32 -25.46	61.35 3.47 -21.39	55.53 3.39 -15.72	46.74 3.38 -6.98	39.81 3.35 0.00	39.72 2.67 -0.93
LOVETT__5 23593	41.78 2.41 -8.51	36.34 2.06 -6.01	33.33 2.01 -3.00	32.15 2.16 0.00	30.77 1.97 -0.62	30.30 2.06 0.00	35.64 2.10 -5.17	34.89 2.53 -2.21	35.58 2.76 0.00	38.94 3.08 0.00	39.50 3.26 -0.05	39.99 3.38 -0.22	39.84 3.39 0.00	39.32 3.21 0.00	38.86 3.14 0.00	40.49 3.15 -1.11	52.79 3.11 -13.55	67.02 3.49 -26.76	65.31 3.32 -25.46	61.35 3.47 -21.39	55.53 3.39 -15.72	46.74 3.38 -6.98	39.81 3.35 0.00	39.72 2.67 -0.93
LOWER RAQUET__HYD 24057	29.34 -1.27 0.26	26.79 -1.30 0.18	26.70 -1.53 0.09	28.79 -1.20 0.00	26.76 -1.41 0.02	26.86 -1.38 0.00	26.79 -1.42 0.16	28.54 -1.54 0.07	31.21 -1.61 0.00	34.31 -1.54 0.00	34.60 -1.59 0.00	34.34 -2.04 0.01	34.30 -2.15 0.00	34.12 -1.99 0.00	33.64 -2.07 0.00	34.49 -1.74 0.00	34.29 -1.84 0.00	35.08 -1.69 0.00	34.81 -1.72 0.00	34.85 -1.64 0.00	34.89 -1.53 0.00	34.89 -1.49 0.00	34.88 -1.57 0.00	35.14 -0.98 0.00
LOWER__HUDSON 24059	44.08 2.19 -11.02	38.20 2.15 -7.78	34.33 2.12 -3.88	32.15 2.16 0.00	31.13 2.14 -0.80	30.42 2.17 0.00	37.25 2.18 -6.70	35.27 2.26 -2.87	35.15 2.33 0.00	38.33 2.47 0.00	38.68 2.42 -0.06	39.14 2.47 -0.29	38.93 2.48 0.00	38.42 2.31 0.00	37.93 2.21 0.00	40.10 2.43 -1.44	56.30 2.49 -17.67	74.13 2.46 -34.89	72.29 2.56 -33.20	66.79 2.41 -27.89	59.32 2.40 -20.51	47.88 2.40 -9.10	38.89 2.44 0.00	39.71 2.38 -1.21
LWR__OSWEGATCHIE_HYD 23850	29.90 -0.77 0.20	27.34 -0.79 0.14	27.29 -0.96 0.07	29.21 -0.78 0.00	27.27 -0.90 0.01	27.42 -0.82 0.00	27.40 -0.85 0.12	29.19 -0.90 0.05	31.90 -0.92 0.00	34.99 -0.86 0.00	35.36 -0.83 0.00	35.36 -1.02 0.01	35.43 -1.02 0.00	35.09 -1.01 0.00	34.50 -1.21 0.00	35.22 -1.01 0.00	35.20 -0.94 0.00	36.18 -0.59 0.00	35.87 -0.66 0.00	35.83 -0.66 0.00	35.83 -0.58 0.00	35.61 -0.76 0.00	35.58 -0.87 0.00	35.51 -0.61 0.00
LYONS_FALL_HYD 23570	30.63 0.09 0.33	28.09 0.06 0.23	28.21 0.00 0.12	30.05 0.06 0.00	28.19 0.03 0.02	28.38 0.14 0.00	28.28 0.11 0.20	30.15 0.09 0.09	32.98 0.16 0.00	36.10 0.25 0.00	36.55 0.36 0.00	36.77 0.40 0.01	36.89 0.44 0.00	36.43 0.32 0.00	35.68 -0.04 0.00	36.27 0.04 0.00	36.32 0.18 0.00	37.36 0.59 0.00	36.96 0.44 0.00	36.93 0.44 0.00	36.82 0.40 0.00	36.56 0.18 0.00	36.49 0.04 0.00	36.12 0.00 0.00
MADISON__COUNTY_LFGE 323628	31.27 0.40 0.00	28.64 0.37 0.00	28.72 0.40 0.00	30.35 0.36 0.00	28.55 0.37 0.00	28.69 0.45 0.00	28.82 0.45 0.00	30.60 0.45 0.00	33.34 0.53 0.00	36.43 0.57 0.00	36.85 0.65 0.00	37.18 0.80 0.00	37.33 0.87 0.00	36.86 0.76 0.00	36.18 0.46 0.00	36.73 0.47 -0.03	37.16 0.61 -0.41	38.58 0.99 -0.81	38.18 0.88 -0.77	37.98 0.84 -0.65	37.66 0.76 -0.48	37.17 0.58 -0.21	37.00 0.55 0.00	36.55 0.40 -0.03
MAPLE RIDGE_WT_1 323574	29.48 -0.25 1.14	27.21 -0.25 0.80	27.67 -0.25 0.40	29.81 -0.18 0.00	27.99 -0.11 0.08	28.16 -0.08 0.00	27.56 -0.11 0.69	29.67 -0.18 0.30	32.59 -0.23 0.00	35.67 -0.18 0.00	36.08 -0.11 0.01	36.17 -0.18 0.03	36.27 -0.18 0.00	35.92 -0.18 0.00	35.14 -0.57 0.00	35.59 -0.58 0.06	34.71 -0.65 0.77	34.51 -0.74 1.52	34.34 -0.73 1.45	34.54 -0.73 1.22	34.83 -0.69 0.90	35.29 -0.69 0.40	35.72 -0.73 0.00	35.42 -0.65 0.05

MAPLE RIDGE_WT_2 323611	29.48 -0.25 1.14	27.21 -0.25 0.80	27.67 -0.25 0.40	29.81 -0.18 0.00	27.99 -0.11 0.08	28.16 -0.08 0.00	27.56 -0.11 0.69	29.67 -0.18 0.30	32.59 -0.23 0.00	35.67 -0.18 0.00	36.08 -0.11 0.01	36.17 -0.18 0.03	36.27 -0.18 0.00	35.92 -0.18 0.00	35.14 -0.57 0.00	35.59 -0.58 0.06	34.71 -0.65 0.77	34.51 -0.74 1.52	34.34 -0.73 1.45	34.54 -0.73 1.22	34.83 -0.69 0.90	35.29 -0.69 0.40	35.72 -0.73 0.00	35.42 -0.65 0.05
MG INDUSTRY___DRP 24185	43.26 1.51 -10.88	37.34 1.39 -7.68	33.57 1.42 -3.83	31.46 1.47 0.00	30.38 1.41 -0.79	29.65 1.41 0.00	36.40 1.42 -6.61	34.54 1.57 -2.83	34.49 1.67 0.00	37.61 1.76 0.00	37.95 1.70 -0.06	38.41 1.75 -0.28	38.24 1.79 0.00	37.77 1.66 0.00	37.32 1.61 0.00	39.32 1.67 -1.42	55.21 1.66 -17.42	72.93 1.77 -34.39	70.97 1.72 -32.73	65.70 1.71 -27.49	58.34 1.71 -20.21	47.06 1.71 -8.97	38.17 1.71 0.00	38.83 1.52 -1.19
MID___OSWEGATCHIE_HYD 23849	29.90 -0.77 0.20	27.34 -0.79 0.14	27.29 -0.96 0.07	29.21 -0.78 0.00	27.27 -0.90 0.01	27.42 -0.82 0.00	27.40 -0.85 0.12	29.19 -0.90 0.05	31.90 -0.92 0.00	34.99 -0.86 0.00	35.36 -0.83 0.00	35.36 -1.02 0.01	35.43 -1.02 0.00	35.09 -1.01 0.00	34.50 -1.21 0.00	35.22 -1.01 0.00	35.20 -0.94 0.00	36.18 -0.59 0.00	35.87 -0.66 0.00	35.83 -0.66 0.00	35.83 -0.58 0.00	35.61 -0.76 0.00	35.58 -0.87 0.00	35.51 -0.61 0.00
MID___RAQUETTE_HYD 23851	29.34 -1.27 0.26	26.79 -1.30 0.18	26.70 -1.53 0.09	28.79 -1.20 0.00	26.76 -1.41 0.02	26.86 -1.38 0.00	26.79 -1.42 0.16	28.54 -1.54 0.07	31.21 -1.61 0.00	34.31 -1.54 0.00	34.60 -1.59 0.00	34.34 -2.04 0.01	34.30 -2.15 0.00	34.12 -1.99 0.00	33.64 -2.07 0.00	34.49 -1.74 0.00	34.29 -1.84 0.00	35.08 -1.69 0.00	34.81 -1.72 0.00	34.85 -1.64 0.00	34.89 -1.53 0.00	34.89 -1.49 0.00	34.88 -1.57 0.00	35.14 -0.98 0.00
MILLIKEN___1 23584	31.46 -0.86 -1.46	28.90 -0.40 -1.03	28.53 -0.31 -0.51	29.36 -0.63 0.00	27.98 -0.31 -0.11	27.90 -0.34 0.00	28.97 -0.28 -0.89	30.07 -0.45 -0.38	32.13 -0.69 0.00	34.99 -0.86 0.00	35.33 -0.87 -0.01	35.80 -0.62 -0.04	35.87 -0.58 0.00	35.46 -0.65 0.00	35.04 -0.68 0.00	35.67 -0.76 -0.20	37.96 -0.58 -2.40	41.33 -0.18 -4.74	40.82 -0.22 -4.51	39.95 -0.33 -3.79	38.69 -0.51 -2.79	37.00 -0.62 -1.24	35.87 -0.58 0.00	35.42 -0.87 -0.16
MILLIKEN___2 23585	31.46 -0.86 -1.46	28.90 -0.40 -1.03	28.53 -0.31 -0.51	29.36 -0.63 0.00	27.98 -0.31 -0.11	27.90 -0.34 0.00	28.97 -0.28 -0.89	30.07 -0.45 -0.38	32.13 -0.69 0.00	34.99 -0.86 0.00	35.33 -0.87 -0.01	35.80 -0.62 -0.04	35.87 -0.58 0.00	35.46 -0.65 0.00	35.04 -0.68 0.00	35.67 -0.76 -0.20	37.96 -0.58 -2.40	41.33 -0.18 -4.74	40.82 -0.22 -4.51	39.95 -0.33 -3.79	38.69 -0.51 -2.79	37.00 -0.62 -1.24	35.87 -0.58 0.00	35.42 -0.87 -0.16
MILLIKEN___DIESEL 23629	31.46 -0.86 -1.46	28.90 -0.40 -1.03	28.53 -0.31 -0.51	29.36 -0.63 0.00	27.98 -0.31 -0.11	27.90 -0.34 0.00	28.97 -0.28 -0.89	30.07 -0.45 -0.38	32.13 -0.69 0.00	34.99 -0.86 0.00	35.33 -0.87 -0.01	35.80 -0.62 -0.04	35.87 -0.58 0.00	35.46 -0.65 0.00	35.04 -0.68 0.00	35.67 -0.76 -0.20	37.96 -0.58 -2.40	41.33 -0.18 -4.74	40.82 -0.22 -4.51	39.95 -0.33 -3.79	38.69 -0.51 -2.79	37.00 -0.62 -1.24	35.87 -0.58 0.00	35.42 -0.87 -0.16
MILLSEAT___LFGE 323607	29.82 -2.19 -1.14	27.19 -1.89 -0.81	27.23 -1.50 -0.40	27.80 -2.19 0.00	26.38 -1.89 -0.08	26.55 -1.69 0.00	27.36 -1.70 -0.70	28.60 -1.84 -0.30	30.72 -2.10 0.00	32.73 -3.12 0.00	32.65 -3.55 -0.01	33.76 -2.66 -0.03	34.12 -2.33 0.00	33.72 -2.38 0.00	33.18 -2.54 0.00	33.38 -3.01 -0.15	35.33 -2.67 -1.87	38.41 -2.06 -3.70	38.03 -2.01 -3.52	37.18 -2.26 -2.95	36.15 -2.44 -2.17	34.94 -2.40 -0.96	35.07 -1.39 0.00	34.01 -2.24 -0.13
MODEL_CITY_ENERGY 24167	29.48 -2.59 -1.21	26.89 -2.23 -0.85	26.91 -1.84 -0.42	27.32 -2.67 0.00	26.07 -2.20 -0.09	26.21 -2.03 0.00	27.00 -2.10 -0.73	28.05 -2.41 -0.31	30.00 -2.82 0.00	31.80 -4.05 0.00	31.68 -4.52 -0.01	32.88 -3.53 -0.03	33.28 -3.17 0.00	32.82 -3.29 0.00	32.36 -3.36 0.00	32.48 -3.91 -0.16	34.45 -3.65 -1.97	37.53 -3.13 -3.89	37.19 -3.03 -3.70	36.35 -3.25 -3.11	35.28 -3.42 -2.28	34.04 -3.35 -1.01	34.30 -2.15 0.00	33.36 -2.89 -0.13
MODERN_LFGE___ 323580	29.48 -2.59 -1.21	26.89 -2.23 -0.85	26.91 -1.84 -0.42	27.32 -2.67 0.00	26.07 -2.20 -0.09	26.21 -2.03 0.00	27.00 -2.10 -0.73	28.05 -2.41 -0.31	30.00 -2.82 0.00	31.80 -4.05 0.00	31.68 -4.52 -0.01	32.88 -3.53 -0.03	33.28 -3.17 0.00	32.82 -3.29 0.00	32.36 -3.36 0.00	32.48 -3.91 -0.16	34.45 -3.65 -1.97	37.53 -3.13 -3.89	37.19 -3.03 -3.70	36.35 -3.25 -3.11	35.28 -3.42 -2.28	34.04 -3.35 -1.01	34.30 -2.15 0.00	33.36 -2.89 -0.13
MOHAWK_PAPER___DRP 24187	43.93 1.94 -11.12	37.99 1.87 -7.85	34.11 1.87 -3.92	31.88 1.89 0.00	30.85 1.86 -0.81	30.13 1.89 0.00	37.03 1.90 -6.76	35.05 2.02 -2.89	34.92 2.10 0.00	38.04 2.19 0.00	38.32 2.06 -0.06	38.74 2.07 -0.29	38.57 2.11 0.00	38.05 1.95 0.00	37.57 1.86 0.00	39.72 2.03 -1.46	56.04 2.06 -17.85	74.07 2.06 -35.24	72.18 2.12 -33.53	66.67 2.01 -28.17	59.13 2.00 -20.71	47.57 2.00 -9.19	38.42 1.97 0.00	39.22 1.88 -1.22
MONGAUP___HYD 23641	41.58 2.69 -8.03	36.35 2.40 -5.67	33.56 2.41 -2.83	32.51 2.52 0.00	31.11 2.34 -0.58	30.67 2.43 0.00	35.75 2.50 -4.88	35.00 2.77 -2.09	35.77 2.95 0.00	39.19 3.33 0.00	39.75 3.51 -0.04	40.27 3.67 -0.21	40.06 3.61 0.00	39.57 3.47 0.00	39.11 3.39 0.00	40.68 3.41 -1.05	52.40 3.47 -12.80	66.05 4.01 -25.27	64.37 3.80 -24.04	60.48 3.79 -20.20	54.98 3.71 -14.85	46.57 3.60 -6.59	39.99 3.54 0.00	40.03 3.03 -0.88
MONTAUK___DIESEL 23721	45.48 5.86 -8.74	39.22 4.78 -6.18	36.30 4.90 -3.08	35.21 5.22 0.00	33.50 4.68 -0.63	33.49 5.22 -0.02	38.36 4.68 -5.31	38.01 5.58 -2.29	43.96 6.43 -4.71	46.66 6.92 -3.89	48.93 7.78 -4.95	48.61 7.86 -4.37	45.15 7.80 -0.90	43.75 7.58 -0.07	42.88 7.14 -0.02	46.80 7.25 -3.33	62.44 7.48 -18.83	83.24 8.49 -37.98	75.68 8.26 -30.90	67.70 8.03 -23.18	65.46 7.87 -21.18	60.08 7.60 -16.10	48.28 7.29 -4.53	48.48 7.30 -5.07
MUNSVILLE_WIND_PWR 323609	35.11 1.73 -2.51	31.66 1.61 -1.78	30.80 1.59 -0.89	31.58 1.59 0.00	29.95 1.58 -0.18	30.02 1.78 0.00	31.68 1.79 -1.53	32.67 1.87 -0.65	34.95 2.13 0.00	38.11 2.26 0.00	38.70 2.50 -0.01	39.25 2.80 -0.07	39.37 2.92 0.00	38.70 2.60 0.00	38.11 2.39 -0.33	38.95 2.39 -4.07	43.02 2.82 -8.04	48.56 3.75 -8.04	47.61 3.43 -7.65	46.24 3.32 -6.43	44.31 3.17 -4.72	41.17 2.69 -2.10	38.93 2.48 0.00	38.57 2.17 -0.28
N SALMON___HYD 24042	29.22 -1.36 0.29	26.57 -1.50 0.20	26.44 -1.78 0.10	28.70 -1.29 0.00	26.47 -1.69 0.02	26.55 -1.69 0.00	26.52 -1.67 0.18	28.38 -1.69 0.08	31.67 -1.15 0.00	35.03 -0.82 0.00	35.40 -0.80 0.00	34.92 -1.46 0.01	34.85 -1.60 0.00	34.77 -1.34 0.00	34.29 -1.43 0.00	35.29 -0.94 0.00	34.98 -1.16 0.00	35.89 -0.88 0.00	35.72 -0.80 0.00	35.50 -0.99 0.00	35.61 -0.80 0.00	35.43 -0.95 0.00	35.03 -1.42 0.00	35.36 -0.76 0.00
N.E. GEN_SANDY PD 24062	43.18 2.04 -10.27	37.39 1.87 -7.25	33.81 1.87 -3.62	31.94 1.95 0.00	30.76 1.83 -0.74	30.13 1.89 0.00	36.51 1.90 -6.24	34.89 2.08 -2.67	35.05 2.23 0.00	38.29 2.44 0.00	38.75 2.50 -0.06	39.23 2.58 -0.27	39.04 2.59 0.00	38.52 2.42 0.00	38.07 2.36 0.00	40.00 2.43 -1.34	54.98 2.42 -16.42	71.70 2.50 -32.43	69.87 2.48 -30.86	64.89 2.48 -25.92	57.91 2.44 -19.06	47.31 2.47 -8.46	38.93 2.48 0.00	39.52 2.28 -1.13

NARROWS_GT1_1 24228	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT1_2 24229	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT1_3 24230	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT1_4 24231	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT1_5 24232	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT1_6 24233	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT1_7 24234	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT1_8 24235	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_1 24236	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_2 24237	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_3 24238	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_4 24239	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_5 24240	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_6 24241	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_7 24242	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NARROWS_GT2_8 24243	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96

NEG CAPITAL___MECHNVIL 23645	44.34 2.41 -11.06	38.51 2.43 -7.81	34.60 2.38 -3.90	32.36 2.37 0.00	31.38 2.40 -0.80	30.70 2.46 0.00	37.53 2.44 -6.72	35.52 2.50 -2.88	35.35 2.53 0.00	38.61 2.76 0.00	38.97 2.71 -0.06	39.51 2.84 -0.29	39.30 2.84 0.00	38.74 2.64 0.00	38.25 2.54 0.00	40.51 2.83 -1.45	56.85 2.96 -17.75	74.76 2.94 -35.05	72.98 3.10 -33.35	67.39 2.88 -28.02	59.89 2.88 -20.60	48.36 2.84 -9.14	39.33 2.88 0.00	40.12 2.78 -1.22
NEG CENTRAL_HIGH_ACRES 23767	29.69 -2.10 -0.93	27.17 -1.75 -0.65	27.06 -1.59 -0.33	28.13 -1.86 0.00	26.45 -1.80 -0.07	26.55 -1.69 0.00	27.32 -1.62 -0.56	28.73 -1.66 -0.24	30.95 -1.87 0.00	33.34 -2.51 0.00	33.52 -2.68 -0.01	34.15 -2.26 -0.02	34.34 -2.11 0.00	34.01 -2.09 0.00	33.54 -2.18 0.00	34.00 -2.35 -0.12	35.53 -2.13 -1.53	38.02 -1.77 -3.01	37.68 -1.72 -2.87	37.00 -1.90 -2.41	36.15 -2.04 -1.77	35.09 -2.07 -0.79	34.81 -1.64 0.00	34.06 -2.17 -0.10
NEG CENTRAL___DRP 24199	31.10 -0.77 -1.00	28.33 -0.65 -0.71	28.17 -0.51 -0.35	29.24 -0.75 0.00	27.61 -0.65 -0.07	27.68 -0.56 0.00	28.50 -0.48 -0.61	29.92 -0.48 -0.26	32.33 -0.49 0.00	35.06 -0.79 0.00	35.29 -0.90 -0.01	35.90 -0.51 -0.03	36.01 -0.44 0.00	35.64 -0.47 0.00	35.18 -0.54 0.00	35.68 -0.69 -0.14	37.33 -0.47 -1.66	40.02 -0.04 -3.29	39.58 -0.07 -3.13	38.93 -0.18 -2.63	37.95 -0.40 -1.93	36.76 -0.47 -0.86	36.16 -0.29 0.00	35.51 -0.72 -0.11
NEG CENTRAL___INDECK 23768	31.41 -0.80 -1.35	28.52 -0.71 -0.95	28.37 -0.42 -0.47	29.24 -0.75 0.00	27.55 -0.73 -0.10	27.68 -0.56 0.00	28.76 -0.43 -0.82	30.25 -0.24 -0.35	32.62 -0.20 0.00	35.06 -0.79 0.00	35.19 -1.01 -0.01	36.02 -0.40 -0.03	36.27 -0.18 0.00	35.92 -0.18 0.00	35.36 -0.36 0.00	35.76 -0.65 -0.18	37.97 -0.36 -2.19	41.51 0.40 -4.33	41.02 0.37 -4.12	40.06 0.11 -3.46	38.82 -0.15 -2.55	37.33 -0.18 -1.13	36.82 0.36 0.00	35.76 -0.51 -0.15
NEG CENTRAL___SENECA 23627	31.21 -0.77 -1.12	28.38 -0.68 -0.79	28.24 -0.48 -0.39	29.18 -0.81 0.00	27.59 -0.68 -0.08	27.68 -0.56 0.00	28.57 -0.48 -0.68	30.01 -0.42 -0.29	32.36 -0.46 0.00	35.03 -0.82 0.00	35.22 -0.98 -0.01	35.90 -0.51 -0.03	36.05 -0.40 0.00	35.67 -0.43 0.00	35.21 -0.50 0.00	35.66 -0.72 -0.15	37.47 -0.51 -1.84	40.45 0.04 -3.64	40.02 0.04 -3.46	39.29 -0.11 -2.91	38.19 -0.36 -2.14	36.89 -0.44 -0.95	36.27 -0.18 0.00	35.52 -0.72 -0.13
NEG CENTRAL___STATE_STREET 24147	31.56 -0.31 -1.00	28.87 -0.11 -0.71	28.71 0.03 -0.35	29.78 -0.21 0.00	28.17 -0.08 -0.07	28.21 -0.03 0.00	29.06 0.09 -0.61	30.46 0.06 -0.26	32.85 0.03 0.00	35.75 -0.11 0.00	36.05 -0.14 -0.01	36.59 0.18 -0.03	36.71 0.26 0.00	36.29 0.18 0.00	35.82 0.11 0.00	36.37 0.00 -0.14	38.06 0.25 -1.67	40.81 0.74 -3.30	40.36 0.69 -3.14	39.68 0.55 -2.64	38.65 0.29 -1.94	37.42 0.18 -0.86	36.74 0.29 0.00	36.09 -0.14 -0.11
NEG MILLWOOD___DRP 24198	42.51 2.72 -8.93	36.95 2.37 -6.30	33.76 2.29 -3.14	32.51 2.52 0.00	31.11 2.28 -0.65	30.59 2.34 0.00	36.26 2.47 -5.43	35.36 2.89 -2.32	36.03 3.22 0.00	39.44 3.59 0.00	40.04 3.80 -0.05	40.58 3.97 -0.23	40.39 3.94 0.00	39.86 3.75 0.00	39.39 3.68 0.00	41.12 3.73 -1.16	53.90 3.54 -14.23	68.94 4.08 -28.09	67.17 3.91 -26.73	62.92 3.98 -22.46	56.82 3.90 -16.51	47.56 3.86 -7.33	40.24 3.79 0.00	40.24 3.14 -0.98
NEG NORTH_FLCN_SEA 23793	29.70 -0.86 0.30	27.12 -0.93 0.21	27.06 -1.16 0.11	29.21 -0.78 0.00	27.09 -1.07 0.02	27.14 -1.10 0.00	27.11 -1.08 0.18	28.95 -1.12 0.08	32.10 -0.72 0.00	35.39 -0.47 0.00	35.76 -0.43 0.00	35.46 -0.91 0.01	35.39 -1.06 0.00	35.27 -0.83 0.00	34.82 -0.89 0.00	35.72 -0.51 0.00	35.41 -0.72 0.00	36.15 -0.63 0.00	35.98 -0.55 0.00	35.83 -0.66 0.00	35.87 -0.55 0.00	35.80 -0.58 0.00	35.43 -1.02 0.00	35.69 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	29.39 -1.17 0.30	26.87 -1.19 0.21	26.80 -1.42 0.11	28.91 -1.08 0.00	26.84 -1.32 0.02	26.89 -1.36 0.00	26.83 -1.36 0.18	28.65 -1.42 0.08	31.57 -1.25 0.00	34.85 -1.00 0.00	35.22 -0.98 0.00	34.92 -1.46 0.01	34.85 -1.60 0.00	34.73 -1.37 0.00	34.32 -1.39 0.00	35.14 -1.09 0.00	34.87 -1.26 0.00	35.48 -1.29 0.00	35.32 -1.21 0.00	35.21 -1.28 0.00	35.29 -1.13 0.00	35.21 -1.16 0.00	34.88 -1.57 0.00	35.18 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	29.39 -1.17 0.30	26.78 -1.27 0.21	26.69 -1.53 0.11	28.91 -1.08 0.00	26.73 -1.44 0.02	26.80 -1.44 0.00	26.77 -1.42 0.18	28.65 -1.42 0.08	31.87 -0.95 0.00	35.21 -0.65 0.00	35.61 -0.58 0.00	35.25 -1.13 0.01	35.18 -1.28 0.00	35.06 -1.05 0.00	34.61 -1.11 0.00	35.54 -0.69 0.00	35.23 -0.90 0.00	36.04 -0.74 0.00	35.87 -0.66 0.00	35.69 -0.80 0.00	35.76 -0.66 0.00	35.61 -0.76 0.00	35.21 -1.24 0.00	35.51 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	29.39 -1.17 0.30	26.78 -1.27 0.21	26.69 -1.53 0.11	28.91 -1.08 0.00	26.73 -1.44 0.02	26.80 -1.44 0.00	26.77 -1.42 0.18	28.65 -1.42 0.08	31.87 -0.95 0.00	35.21 -0.65 0.00	35.61 -0.58 0.00	35.25 -1.13 0.01	35.18 -1.28 0.00	35.06 -1.05 0.00	34.61 -1.11 0.00	35.54 -0.69 0.00	35.23 -0.90 0.00	36.04 -0.74 0.00	35.87 -0.66 0.00	35.69 -0.80 0.00	35.76 -0.66 0.00	35.61 -0.76 0.00	35.21 -1.24 0.00	35.51 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	29.39 -1.17 0.30	26.78 -1.27 0.21	26.69 -1.53 0.11	28.91 -1.08 0.00	26.73 -1.44 0.02	26.80 -1.44 0.00	26.77 -1.42 0.18	28.65 -1.42 0.08	31.87 -0.95 0.00	35.21 -0.65 0.00	35.61 -0.58 0.00	35.25 -1.13 0.01	35.18 -1.28 0.00	35.06 -1.05 0.00	34.61 -1.11 0.00	35.54 -0.69 0.00	35.23 -0.90 0.00	36.04 -0.74 0.00	35.87 -0.66 0.00	35.69 -0.80 0.00	35.76 -0.66 0.00	35.61 -0.76 0.00	35.21 -1.24 0.00	35.51 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	29.53 -2.53 -1.19	26.91 -2.21 -0.84	26.93 -1.81 -0.42	27.38 -2.61 0.00	26.10 -2.17 -0.09	26.27 -1.98 0.00	27.05 -2.04 -0.72	28.10 -2.35 -0.31	30.09 -2.72 0.00	31.91 -3.94 0.00	31.78 -4.42 -0.01	32.99 -3.42 -0.03	33.39 -3.06 0.00	32.93 -3.18 0.00	32.46 -3.25 0.00	32.58 -3.80 -0.16	34.54 -3.54 -1.95	37.60 -3.02 -3.85	37.30 -2.89 -3.66	36.43 -3.14 -3.07	35.36 -3.31 -2.26	34.14 -3.24 -1.00	34.37 -2.08 0.00	33.47 -2.78 -0.13
NEG WEST___LANCASTR 23811	29.83 -2.50 -1.46	27.01 -2.29 -1.03	26.91 -1.93 -0.51	27.32 -2.67 0.00	26.06 -2.23 -0.11	26.15 -2.09 0.00	27.16 -2.10 -0.89	28.29 -2.23 -0.38	30.32 -2.49 0.00	32.34 -3.51 0.00	32.29 -3.91 -0.01	33.36 -3.06 -0.04	33.65 -2.81 0.00	33.18 -2.92 0.00	32.79 -2.93 0.00	32.95 -3.48 -0.19	35.22 -3.29 -2.37	38.81 -2.65 -4.68	38.39 -2.59 -4.46	37.42 -2.81 -3.74	36.18 -2.99 -2.75	34.69 -2.91 -1.22	34.41 -2.04 0.00	33.54 -2.75 -0.16
NEG_PENN_ALLEGHNY 23528	33.70 0.03 -2.81	30.25 0.00 -1.98	29.43 0.11 -0.99	29.93 -0.06 0.00	28.42 0.03 -0.20	28.30 0.06 0.00	30.19 0.11 -1.71	31.05 0.18 -0.73	33.05 0.23 0.00	35.92 0.07 0.00	36.25 0.04 -0.02	36.78 0.33 -0.07	36.82 0.36 0.00	36.36 0.25 0.00	35.96 0.25 0.00	36.71 0.11 -0.37	40.83 0.18 -4.51	46.24 0.55 -8.91	45.48 0.47 -8.48	44.09 0.47 -7.13	41.98 0.33 -5.24	38.99 0.29 -2.33	36.89 0.44 0.00	36.50 0.07 -0.31
NEG___GEN_MONROE 24207	30.26 -1.61 -1.00	27.65 -1.33 -0.71	27.63 -1.05 -0.35	28.58 -1.41 0.00	26.88 -1.38 -0.07	27.03 -1.21 0.00	27.84 -1.13 -0.61	29.35 -1.06 -0.26	31.60 -1.21 0.00	33.92 -1.94 0.00	33.99 -2.21 -0.01	34.77 -1.64 -0.03	35.07 -1.39 0.00	34.73 -1.37 0.00	34.18 -1.54 0.00	34.55 -1.81 -0.13	36.26 -1.52 -1.65	39.10 -0.92 -3.25	38.74 -0.88 -3.09	37.96 -1.13 -2.60	37.01 -1.31 -1.91	35.92 -1.31 -0.85	35.80 -0.66 0.00	34.79 -1.44 -0.11

NEPA__ENERGY 23901	30.29 -2.22 -1.65	27.34 -2.09 -1.16	27.09 -1.81 -0.58	27.62 -2.37 0.00	26.30 -2.00 -0.12	26.32 -1.92 0.00	27.50 -1.87 -1.00	28.73 -1.84 -0.43	30.69 -2.13 0.00	32.88 -2.98 0.00	32.91 -3.29 -0.01	33.81 -2.62 -0.04	33.94 -2.52 0.00	33.51 -2.60 0.00	33.18 -2.54 0.00	33.33 -3.12 -0.22	35.59 -3.22 -2.67	39.44 -2.61 -5.28	38.88 -2.67 -5.02	37.90 -2.81 -4.22	36.57 -2.95 -3.10	34.95 -2.80 -1.38	34.37 -2.08 0.00	33.59 -2.71 -0.18
NEVERSINK__HYD 23608	38.68 0.28 -7.53	33.79 0.20 -5.32	31.18 0.20 -2.65	30.23 0.24 0.00	28.93 0.20 -0.55	28.50 0.25 0.00	33.23 0.28 -4.58	32.49 0.39 -1.96	33.21 0.39 0.00	36.39 0.54 0.00	36.92 0.69 -0.04	37.38 0.80 -0.20	37.22 0.77 0.00	36.75 0.65 0.00	36.32 0.61 0.00	37.86 0.65 -0.98	48.83 0.69 -12.01	61.58 1.10 -23.71	60.00 0.91 -22.56	56.39 0.95 -18.95	51.26 0.91 -13.93	43.36 0.80 -6.18	37.18 0.73 0.00	37.23 0.29 -0.82
NEWTON__FALLS_HYD 23847	29.90 -0.77 0.20	27.34 -0.79 0.14	27.29 -0.96 0.07	29.21 -0.78 0.00	27.27 -0.90 0.01	27.42 -0.82 0.00	27.40 -0.85 0.12	29.19 -0.90 0.05	31.90 -0.92 0.00	34.99 -0.86 0.00	35.36 -0.83 0.00	35.36 -1.02 0.01	35.43 -1.02 0.00	35.09 -1.01 0.00	34.50 -1.21 0.00	35.22 -1.01 0.00	35.20 -0.94 0.00	36.18 -0.59 0.00	35.87 -0.66 0.00	35.83 -0.66 0.00	35.83 -0.58 0.00	35.61 -0.76 0.00	35.58 -0.87 0.00	35.51 -0.61 0.00
NIAGARA____ 23760	29.28 -2.78 -1.19	26.76 -2.35 -0.84	26.76 -1.98 -0.42	27.17 -2.82 0.00	25.96 -2.31 -0.09	26.10 -2.15 0.00	26.85 -2.24 -0.72	27.83 -2.62 -0.31	29.70 -3.12 0.00	31.48 -4.37 0.00	31.31 -4.89 -0.01	32.48 -3.93 -0.03	32.92 -3.54 0.00	32.42 -3.68 0.00	32.00 -3.71 0.00	32.11 -4.28 -0.16	34.03 -4.05 -1.94	37.00 -3.60 -3.83	36.70 -3.47 -3.65	35.87 -3.69 -3.06	34.81 -3.86 -2.25	33.59 -3.78 -1.00	33.90 -2.55 0.00	33.04 -3.21 -0.13
NINE_MILE_1 23575	30.32 -1.05 -0.51	27.70 -0.93 -0.36	27.62 -0.88 -0.18	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.31 -0.93 0.00	27.77 -0.91 -0.31	29.34 -0.93 -0.13	31.77 -1.05 0.00	34.60 -1.25 0.00	34.93 -1.27 0.00	35.23 -1.16 -0.01	35.36 -1.09 0.00	34.99 -1.12 0.00	34.57 -1.14 0.00	35.10 -1.20 -0.07	35.86 -1.12 -0.84	37.48 -0.96 -1.66	37.12 -0.99 -1.58	36.80 -1.02 -1.33	36.34 -1.06 -0.98	35.72 -1.09 -0.43	35.43 -1.02 0.00	35.06 -1.12 -0.06
NINE_MILE_2 23744	30.32 -1.05 -0.50	27.69 -0.93 -0.35	27.62 -0.88 -0.18	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.34 -0.90 0.00	27.77 -0.91 -0.31	29.34 -0.93 -0.13	31.77 -1.05 0.00	34.60 -1.25 0.00	34.93 -1.27 0.00	35.27 -1.13 -0.01	35.36 -1.09 0.00	34.99 -1.12 0.00	34.61 -1.11 0.00	35.10 -1.20 -0.07	35.85 -1.12 -0.84	37.47 -0.96 -1.65	37.15 -0.95 -1.57	36.82 -0.99 -1.32	36.33 -1.06 -0.97	35.72 -1.09 -0.43	35.43 -1.02 0.00	35.09 -1.08 -0.06
NM_CAPITAL__DRP 24208	43.78 1.88 -11.03	37.85 1.78 -7.79	34.00 1.78 -3.89	31.82 1.83 0.00	30.76 1.78 -0.80	30.05 1.81 0.00	36.89 1.82 -6.71	34.94 1.93 -2.87	34.82 2.00 0.00	37.93 2.08 0.00	38.14 1.88 -0.06	38.52 1.86 -0.29	38.35 1.90 0.00	37.84 1.73 0.00	37.39 1.68 0.00	39.49 1.81 -1.45	55.63 1.81 -17.69	73.51 1.80 -34.93	71.60 1.83 -33.24	66.17 1.75 -27.93	58.69 1.75 -20.53	47.24 1.75 -9.11	38.20 1.75 0.00	38.99 1.66 -1.21
NM_CENTRAL__DRP 24181	30.93 -0.52 -0.59	28.24 -0.45 -0.42	28.14 -0.40 -0.21	29.45 -0.54 0.00	27.75 -0.48 -0.04	27.82 -0.42 0.00	28.33 -0.40 -0.36	29.90 -0.39 -0.15	32.39 -0.43 0.00	35.24 -0.61 0.00	35.58 -0.62 0.00	36.00 -0.40 -0.02	36.09 -0.36 0.00	35.71 -0.40 0.00	35.32 -0.39 0.00	35.85 -0.47 -0.09	36.90 -0.33 -1.09	38.86 -0.07 -2.16	38.47 -0.11 -2.06	38.07 -0.15 -1.73	37.43 -0.25 -1.27	36.61 -0.33 -0.56	36.20 -0.26 0.00	35.73 -0.47 -0.08
NM_FRONTIER__DRP 24179	29.39 -2.69 -1.21	26.84 -2.29 -0.85	26.85 -1.90 -0.43	27.23 -2.76 0.00	26.02 -2.25 -0.09	26.18 -2.06 0.00	26.95 -2.16 -0.74	27.90 -2.56 -0.31	29.80 -3.02 0.00	31.59 -4.27 0.00	31.42 -4.78 -0.01	32.63 -3.78 -0.03	33.06 -3.39 0.00	32.60 -3.50 0.00	32.14 -3.57 0.00	32.26 -4.13 -0.16	34.24 -3.87 -1.98	37.25 -3.42 -3.90	36.95 -3.29 -3.71	36.10 -3.50 -3.12	35.03 -3.68 -2.29	33.79 -3.60 -1.02	34.08 -2.37 0.00	33.22 -3.03 -0.14
NM_ST_REGIS__HYD 24053	29.31 -1.30 0.26	26.73 -1.36 0.19	26.59 -1.64 0.09	28.76 -1.23 0.00	26.64 -1.52 0.02	26.75 -1.50 0.00	26.71 -1.50 0.16	28.48 -1.60 0.07	31.31 -1.51 0.00	34.49 -1.36 0.00	34.78 -1.41 0.00	34.45 -1.93 0.01	34.41 -2.04 0.00	34.26 -1.84 0.00	33.79 -1.93 0.00	34.67 -1.56 0.00	34.44 -1.70 0.00	35.26 -1.51 0.00	35.03 -1.50 0.00	34.99 -1.50 0.00	35.07 -1.35 0.00	35.00 -1.38 0.00	34.88 -1.57 0.00	35.22 -0.90 0.00
NORTHPORT__1 23551	42.82 3.21 -8.74	36.96 2.52 -6.18	34.18 2.78 -3.08	33.08 3.09 0.00	31.44 2.62 -0.63	31.31 3.05 -0.02	36.12 2.44 -5.31	35.66 3.23 -2.29	41.23 3.71 -4.71	43.87 4.12 -3.89	45.52 4.38 -4.95	45.30 4.55 -4.37	41.87 4.52 -0.90	40.54 4.37 -0.07	39.95 4.21 -0.02	43.80 4.24 -3.33	59.23 4.26 -18.83	79.31 4.56 -37.98	71.62 4.20 -30.90	63.94 4.27 -23.18	61.86 4.26 -21.18	56.76 4.29 -16.09	45.29 4.30 -4.53	45.02 3.83 -5.07
NORTHPORT__2 23552	42.82 3.21 -8.74	36.96 2.52 -6.18	34.18 2.78 -3.08	33.08 3.09 0.00	31.44 2.62 -0.63	31.31 3.05 -0.02	36.12 2.44 -5.31	35.66 3.23 -2.29	41.23 3.71 -4.71	43.87 4.12 -3.89	45.52 4.38 -4.95	45.30 4.55 -4.37	41.87 4.52 -0.90	40.54 4.37 -0.07	39.95 4.21 -0.02	43.80 4.24 -3.33	59.23 4.26 -18.83	79.31 4.56 -37.98	71.62 4.20 -30.90	63.94 4.27 -23.18	61.86 4.26 -21.18	56.76 4.29 -16.09	45.29 4.30 -4.53	45.02 3.83 -5.07
NORTHPORT__3 23553	42.57 2.96 -8.74	36.76 2.32 -6.18	33.90 2.49 -3.08	32.78 2.79 0.00	31.19 2.37 -0.63	31.03 2.77 -0.02	35.87 2.18 -5.31	35.48 3.04 -2.29	41.04 3.51 -4.71	43.69 3.94 -3.89	45.23 4.09 -4.95	45.01 4.26 -4.37	41.62 4.26 -0.90	40.25 4.08 -0.07	39.74 4.00 -0.02	43.58 4.02 -3.33	58.76 3.79 -18.83	78.87 4.12 -37.98	71.48 4.05 -30.90	63.83 4.16 -23.18	61.64 4.04 -21.18	56.65 4.18 -16.09	45.25 4.26 -4.53	44.80 3.61 -5.07
NORTHPORT__4 23650	42.57 2.96 -8.74	36.76 2.32 -6.18	33.90 2.49 -3.08	32.78 2.79 0.00	31.19 2.37 -0.63	31.03 2.77 -0.02	35.87 2.18 -5.31	35.48 3.04 -2.29	41.04 3.51 -4.71	43.69 3.94 -3.89	45.23 4.09 -4.95	45.01 4.26 -4.37	41.62 4.26 -0.90	40.25 4.08 -0.07	39.74 4.00 -0.02	43.58 4.02 -3.33	58.76 3.79 -18.83	78.87 4.12 -37.98	71.48 4.05 -30.90	63.83 4.16 -23.18	61.64 4.04 -21.18	56.65 4.18 -16.09	45.25 4.26 -4.53	44.80 3.61 -5.07
NORTHPORT__IC 23718	42.82 3.21 -8.74	36.96 2.52 -6.18	34.18 2.78 -3.08	33.08 3.09 0.00	31.44 2.62 -0.63	31.31 3.05 -0.02	36.12 2.44 -5.31	35.66 3.23 -2.29	41.23 3.71 -4.71	43.87 4.12 -3.89	45.52 4.38 -4.95	45.30 4.55 -4.37	41.87 4.52 -0.90	40.54 4.37 -0.07	39.95 4.21 -0.02	43.80 4.24 -3.33	59.23 4.26 -18.83	79.31 4.56 -37.98	71.62 4.20 -30.90	63.94 4.27 -23.18	61.86 4.26 -21.18	56.76 4.29 -16.09	45.29 4.30 -4.53	45.02 3.83 -5.07
NPX_GEN_1385_PROXY 323591	42.39 2.78 -8.74	36.57 2.12 -6.18	34.18 2.78 -3.08	33.08 3.09 0.00	31.44 2.62 -0.63	31.34 3.08 -0.02	36.04 2.35 -5.31	35.24 2.80 -2.29	40.77 3.25 -4.71	43.37 3.62 -3.89	45.02 3.87 -4.95	44.79 4.04 -4.37	41.36 4.01 -0.90	40.00 3.83 -0.07	39.41 3.68 -0.02	43.29 3.73 -3.33	58.69 3.72 -18.83	78.76 4.01 -37.98	71.11 3.69 -30.90	63.43 3.76 -23.18	61.35 3.75 -21.18	56.25 3.78 -16.09	44.78 3.79 -4.53	44.51 3.32 -5.07

NPX_GEN_CSC 323557	43.87 4.26 -8.74	37.81 3.36 -6.18	34.97 3.57 -3.08	33.86 3.87 0.00	32.20 3.38 -0.63	32.13 3.87 -0.02	36.95 3.26 -5.31	36.39 3.95 -2.29	42.02 4.50 -4.71	44.37 4.63 -3.89	46.65 5.50 -4.95	46.21 5.46 -4.37	42.71 5.36 -0.90	41.44 5.27 -0.07	40.56 4.82 -0.02	44.41 4.85 -3.33	59.77 4.81 -18.83	80.16 5.41 -37.98	72.61 5.19 -30.90	64.74 5.07 -23.18	62.59 4.99 -21.18	57.38 4.91 -16.10	45.76 4.78 -4.53	46.43 5.24 -5.07
NSINS_S_GLNS_FALLS 23858	43.70 1.57 -11.26	38.01 1.78 -7.95	33.99 1.70 -3.97	31.64 1.65 0.00	30.72 1.72 -0.82	30.02 1.78 0.00	37.00 1.79 -6.85	34.73 1.66 -2.93	34.43 1.61 0.00	37.68 1.83 0.00	38.14 1.88 -0.06	38.75 2.07 -0.29	38.53 2.08 0.00	37.95 1.84 0.00	37.43 1.71 0.00	39.78 2.07 -1.48	56.27 2.02 -18.12	74.60 2.06 -35.77	72.80 2.23 -34.04	67.06 1.97 -28.60	59.40 1.97 -21.02	47.78 2.07 -9.33	38.53 2.08 0.00	39.38 2.02 -1.24
NUCOR_STEEL____DRP 24197	31.35 -0.52 -1.01	28.70 -0.28 -0.71	28.51 -0.17 -0.35	29.57 -0.42 0.00	28.00 -0.25 -0.07	28.04 -0.20 0.00	28.87 -0.11 -0.61	30.25 -0.15 -0.26	32.56 -0.26 0.00	35.42 -0.43 0.00	35.73 -0.47 -0.01	36.26 -0.15 -0.03	36.34 -0.11 0.00	35.96 -0.14 0.00	35.46 -0.25 0.00	36.00 -0.36 -0.14	37.70 -0.11 -1.68	40.41 0.33 -3.31	39.97 0.29 -3.15	39.28 0.15 -2.64	38.29 -0.07 -1.94	37.06 -0.18 -0.86	36.42 -0.04 0.00	35.80 -0.43 -0.11
NYISO_LBMP_REFERENCE 24008	30.87 0.00 0.00	28.27 0.00 0.00	28.32 0.00 0.00	29.99 0.00 0.00	28.19 0.00 0.00	28.24 0.00 0.00	28.37 0.00 0.00	30.14 0.00 0.00	32.82 0.00 0.00	35.85 0.00 0.00	36.19 0.00 0.00	36.38 0.00 0.00	36.45 0.00 0.00	36.11 0.00 0.00	35.71 0.00 0.00	36.23 0.00 0.00	36.13 0.00 0.00	36.77 0.00 0.00	36.53 0.00 0.00	36.49 0.00 0.00	36.41 0.00 0.00	36.38 0.00 0.00	36.45 0.00 0.00	36.12 0.00 0.00
NYPA_BRENTWD____GT 24164	43.19 3.58 -8.74	37.27 2.83 -6.18	34.43 3.03 -3.08	33.32 3.33 0.00	31.67 2.85 -0.63	31.57 3.30 -0.02	36.41 2.72 -5.31	35.96 3.53 -2.29	41.59 4.07 -4.71	44.26 4.52 -3.89	46.00 4.85 -4.95	45.77 5.02 -4.37	42.34 4.99 -0.90	41.01 4.84 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.73 4.77 -18.83	79.97 5.22 -37.98	72.35 4.93 -30.90	64.63 4.96 -23.18	62.51 4.92 -21.18	57.36 4.87 -16.11	45.80 4.81 -4.53	45.52 4.33 -5.07
NYPA_GOWANUS____GT5 24156	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NYPA_GOWANUS____GT6 24157	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96
NYPA_HARLEM_RVR_GT1 24160	42.55 2.93 -8.75	37.00 2.54 -6.18	33.90 2.49 -3.08	32.66 2.67 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.07 2.38 -5.31	35.12 2.71 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.93 3.69 -0.04	40.49 3.89 -0.22	40.38 3.94 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.06 3.70 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.44 3.36 -0.96
NYPA_HARLEM_RVR_GT2 24161	42.55 2.93 -8.75	37.00 2.54 -6.18	33.90 2.49 -3.08	32.66 2.67 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.07 2.38 -5.31	35.12 2.71 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.93 3.69 -0.04	40.49 3.89 -0.22	40.38 3.94 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.06 3.70 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.44 3.36 -0.96
NYPA_KENT____GT 24152	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.19 2.77 -2.27	35.94 3.12 0.00	39.55 3.69 0.00	40.11 3.87 -0.05	40.68 4.07 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.25 3.88 -1.14	53.89 3.83 -13.93	69.92 4.27 -28.88	66.77 4.13 -26.12	63.65 4.27 -22.89	56.73 4.15 -16.16	47.71 4.15 -7.18	40.62 4.16 -0.01	40.44 3.36 -0.96
NYPA_POUCH1____GT 24155	42.58 2.96 -8.75	37.00 2.54 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.70 2.46 0.00	36.01 2.33 -5.31	35.01 2.59 -2.27	35.77 2.95 0.00	39.44 3.59 0.00	39.97 3.73 -0.05	40.57 3.97 -0.23	40.46 4.01 0.00	39.93 3.83 0.00	39.46 3.75 0.00	41.14 3.77 -1.14	53.86 3.79 -13.93	69.95 4.30 -28.88	67.09 4.16 -26.40	63.65 4.27 -22.89	56.69 4.11 -16.16	47.71 4.15 -7.18	40.58 4.12 -0.01	40.44 3.36 -0.96
NYPA_VERNON____GT2 24162	42.55 2.93 -8.75	37.00 2.54 -6.18	33.87 2.46 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.73 2.49 0.00	36.12 2.44 -5.31	35.22 2.80 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.72 4.02 -26.17	63.54 4.16 -22.89	56.66 4.08 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
NYPA_VERNON____GT3 24163	42.55 2.93 -8.75	37.00 2.54 -6.18	33.87 2.46 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.73 2.49 0.00	36.12 2.44 -5.31	35.22 2.80 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.72 4.02 -26.17	63.54 4.16 -22.89	56.66 4.08 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
NYPA__ASTORIA_CC1 323568	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
NYPA__ASTORIA_CC2 323569	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.82 3.76 -13.93	69.77 4.12 -28.88	66.74 3.98 -26.23	63.54 4.16 -22.89	56.62 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
NYPA__HOLTSVILL 23794	43.31 3.70 -8.74	37.36 2.91 -6.18	34.52 3.12 -3.08	33.41 3.42 0.00	31.78 2.96 -0.63	31.68 3.42 -0.02	36.49 2.81 -5.31	36.02 3.59 -2.29	41.66 4.14 -4.71	44.23 4.48 -3.89	46.10 4.96 -4.95	45.81 5.06 -4.37	42.38 5.03 -0.90	41.05 4.87 -0.07	40.38 4.64 -0.02	44.23 4.67 -3.33	59.66 4.70 -18.83	79.97 5.22 -37.98	72.39 4.97 -30.90	64.59 4.93 -23.18	62.48 4.88 -21.18	57.31 4.84 -16.10	45.76 4.78 -4.53	45.70 4.51 -5.07

NYPA_____HELLGATE_GT1 24158	42.55 2.93 -8.75	37.00 2.54 -6.18	33.90 2.49 -3.08	32.66 2.67 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.07 2.38 -5.31	35.12 2.71 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.93 3.69 -0.04	40.49 3.89 -0.22	40.38 3.94 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.06 3.70 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.44 3.36 -0.96
NYPA_____HELLGATE_GT2 24159	42.55 2.93 -8.75	37.00 2.54 -6.18	33.90 2.49 -3.08	32.66 2.67 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.07 2.38 -5.31	35.12 2.71 -2.27	35.80 2.99 0.01	39.39 3.55 0.01	39.93 3.69 -0.04	40.49 3.89 -0.22	40.38 3.94 0.01	39.85 3.75 0.01	39.38 3.68 0.01	41.06 3.70 -1.13	53.67 3.61 -13.92	68.28 4.01 -27.50	66.49 3.80 -26.16	62.45 3.98 -21.98	56.43 3.86 -16.16	47.53 3.97 -7.18	40.54 4.08 -0.01	40.44 3.36 -0.96
NYS_BARGE___HYD 23848	29.55 -2.50 -1.18	26.96 -2.15 -0.84	26.98 -1.76 -0.42	27.41 -2.58 0.00	26.13 -2.14 -0.09	26.29 -1.95 0.00	27.07 -2.01 -0.72	28.16 -2.29 -0.31	30.16 -2.66 0.00	32.02 -3.84 0.00	31.86 -4.34 -0.01	33.07 -3.35 -0.03	33.46 -2.99 0.00	33.00 -3.11 0.00	32.54 -3.18 0.00	32.66 -3.73 -0.16	34.63 -3.43 -1.93	37.68 -2.90 -3.82	37.38 -2.78 -3.63	36.51 -3.03 -3.05	35.45 -3.20 -2.24	34.24 -3.13 -1.00	34.48 -1.97 0.00	33.54 -2.71 -0.13
O.H._GEN_BRUCE 24063	29.25 -2.78 -1.16	26.74 -2.35 -0.82	26.75 -1.98 -0.41	27.20 -2.79 0.00	25.96 -2.31 -0.08	26.10 -2.15 0.00	26.86 -2.21 -0.70	27.85 -2.59 -0.30	29.73 -3.08 0.00	31.51 -4.34 0.00	31.39 -4.81 -0.01	32.52 -3.89 -0.03	32.92 -3.54 0.00	32.46 -3.65 0.00	32.00 -3.71 0.00	32.15 -4.24 -0.15	34.05 -3.97 -1.89	36.94 -3.57 -3.74	36.65 -3.43 -3.55	35.83 -3.65 -2.99	34.79 -3.82 -2.20	33.61 -3.75 -0.97	33.90 -2.55 0.00	33.03 -3.21 -0.13
OAK ORCHARD___HYD 24046	30.10 -1.73 -0.96	27.54 -1.41 -0.68	27.47 -1.19 -0.34	28.46 -1.53 0.00	26.79 -1.47 -0.07	26.92 -1.33 0.00	27.68 -1.28 -0.59	29.13 -1.27 -0.25	31.34 -1.48 0.00	33.67 -2.19 0.00	33.81 -2.39 -0.01	34.48 -1.93 -0.02	34.74 -1.71 0.00	34.41 -1.70 0.00	33.89 -1.82 0.00	34.33 -2.03 -0.13	35.91 -1.81 -1.58	38.57 -1.32 -3.13	38.19 -1.31 -2.98	37.49 -1.50 -2.50	36.61 -1.64 -1.84	35.52 -1.67 -0.82	35.36 -1.09 0.00	34.49 -1.73 -0.11
OCC_CHEM___DRP 24175	29.42 -2.65 -1.21	26.87 -2.26 -0.86	26.88 -1.87 -0.43	27.26 -2.73 0.00	26.05 -2.23 -0.09	26.18 -2.06 0.00	26.95 -2.16 -0.74	27.93 -2.53 -0.32	29.83 -2.99 0.00	31.62 -4.23 0.00	31.46 -4.74 -0.01	32.70 -3.71 -0.03	33.10 -3.35 0.00	32.64 -3.47 0.00	32.18 -3.54 0.00	32.30 -4.09 -0.16	34.28 -3.83 -1.98	37.30 -3.38 -3.91	36.99 -3.25 -3.72	36.15 -3.47 -3.12	35.07 -3.64 -2.30	33.87 -3.53 -1.02	34.16 -2.30 0.00	33.26 -3.00 -0.14
OLIN_CORP_DRP 24177	29.47 -2.62 -1.23	26.88 -2.26 -0.87	26.89 -1.87 -0.43	27.26 -2.73 0.00	26.05 -2.23 -0.09	26.18 -2.06 0.00	26.99 -2.13 -0.75	27.99 -2.47 -0.32	29.93 -2.89 0.00	31.73 -4.12 0.00	31.57 -4.63 -0.01	32.78 -3.64 -0.03	33.17 -3.28 0.00	32.71 -3.39 0.00	32.25 -3.46 0.00	32.37 -4.02 -0.16	34.42 -3.72 -2.00	37.49 -3.24 -3.95	37.15 -3.14 -3.76	36.29 -3.36 -3.16	35.21 -3.53 -2.32	33.95 -3.46 -1.03	34.19 -2.26 0.00	33.30 -2.96 -0.14
ONONDAGA_REF_OCCRA 23987	31.24 -0.37 -0.74	28.46 -0.34 -0.53	28.30 -0.28 -0.26	29.57 -0.42 0.00	27.90 -0.34 -0.05	27.93 -0.31 0.00	28.57 -0.26 -0.45	30.07 -0.27 -0.19	32.56 -0.26 0.00	35.46 -0.39 0.00	35.80 -0.40 0.00	36.18 -0.22 -0.02	36.31 -0.15 0.00	35.89 -0.22 0.00	35.50 -0.21 0.00	36.05 -0.29 -0.11	37.29 -0.14 -1.30	39.49 0.15 -2.57	39.09 0.11 -2.45	38.62 0.07 -2.06	37.85 -0.07 -1.51	36.90 -0.15 -0.67	36.34 -0.11 0.00	35.88 -0.33 -0.09
ONONDAGA___COGEN 23986	31.17 -0.46 -0.77	28.42 -0.40 -0.54	28.25 -0.34 -0.27	29.51 -0.48 0.00	27.85 -0.39 -0.06	27.88 -0.37 0.00	28.52 -0.31 -0.47	30.01 -0.33 -0.20	32.46 -0.36 0.00	35.35 -0.50 0.00	35.69 -0.51 0.00	36.11 -0.29 -0.02	36.20 -0.26 0.00	35.82 -0.29 0.00	35.43 -0.29 0.00	35.97 -0.36 -0.11	37.23 -0.22 -1.31	39.39 0.04 -2.59	38.99 0.00 -2.46	38.52 -0.04 -2.07	37.75 -0.18 -1.52	36.80 -0.25 -0.67	36.27 -0.18 0.00	35.81 -0.40 -0.09
ONTARIO___LFGE 23819	31.21 -0.77 -1.12	28.38 -0.68 -0.79	28.24 -0.48 -0.39	29.18 -0.81 0.00	27.59 -0.68 -0.08	27.68 -0.56 0.00	28.57 -0.48 -0.68	30.01 -0.42 -0.29	32.36 -0.46 0.00	35.03 -0.82 0.00	35.22 -0.98 -0.01	35.90 -0.51 -0.03	36.05 -0.40 0.00	35.67 -0.43 0.00	35.21 -0.50 0.00	35.66 -0.72 -0.15	37.47 -0.51 -1.84	40.45 0.04 -3.64	40.02 0.04 -3.46	39.29 -0.11 -2.91	38.19 -0.36 -2.14	36.89 -0.44 -0.95	36.27 -0.18 0.00	35.52 -0.72 -0.13
OSWEGATCHIE___HYD 24044	29.90 -0.77 0.20	27.34 -0.79 0.14	27.29 -0.96 0.07	29.21 -0.78 0.00	27.27 -0.90 0.01	27.42 -0.82 0.00	27.40 -0.85 0.12	29.19 -0.90 0.05	31.90 -0.92 0.00	34.99 -0.86 0.00	35.36 -0.83 0.00	35.36 -1.02 0.01	35.43 -1.02 0.00	35.09 -1.01 0.00	34.50 -1.21 0.00	35.22 -1.01 0.00	35.20 -0.94 0.00	36.18 -0.59 0.00	35.87 -0.66 0.00	35.83 -0.66 0.00	35.83 -0.58 0.00	35.61 -0.76 0.00	35.58 -0.87 0.00	35.51 -0.61 0.00
OSWEGO___5 23606	30.58 -0.86 -0.58	27.92 -0.76 -0.41	27.82 -0.71 -0.20	29.15 -0.84 0.00	27.47 -0.76 -0.04	27.51 -0.73 0.00	28.01 -0.71 -0.35	29.54 -0.75 -0.15	32.00 -0.82 0.00	34.85 -1.00 0.00	35.15 -1.05 0.00	35.49 -0.91 -0.02	35.61 -0.84 0.00	35.24 -0.87 0.00	34.82 -0.89 0.00	35.37 -0.94 -0.08	36.24 -0.87 -0.97	37.98 -0.70 -1.91	37.65 -0.69 -1.82	37.29 -0.73 -1.53	36.74 -0.80 -1.12	36.04 -0.84 -0.50	35.69 -0.77 0.00	35.32 -0.87 -0.07
OSWEGO___6 23613	30.58 -0.86 -0.58	27.92 -0.76 -0.41	27.82 -0.71 -0.20	29.15 -0.84 0.00	27.47 -0.76 -0.04	27.51 -0.73 0.00	28.01 -0.71 -0.35	29.54 -0.75 -0.15	32.00 -0.82 0.00	34.85 -1.00 0.00	35.15 -1.05 0.00	35.49 -0.91 -0.02	35.61 -0.84 0.00	35.24 -0.87 0.00	34.82 -0.89 0.00	35.37 -0.94 -0.08	36.24 -0.87 -0.97	37.98 -0.70 -1.91	37.65 -0.69 -1.82	37.29 -0.73 -1.53	36.74 -0.80 -1.12	36.04 -0.84 -0.50	35.69 -0.77 0.00	35.32 -0.87 -0.07
OUTOKUMPU-AB___DRP 24206	29.73 -2.38 -1.24	27.05 -2.09 -0.87	27.09 -1.67 -0.44	27.47 -2.52 0.00	26.22 -2.06 -0.09	26.35 -1.89 0.00	27.19 -1.93 -0.75	28.26 -2.20 -0.32	30.29 -2.53 0.00	32.16 -3.69 0.00	32.00 -4.20 -0.01	33.25 -3.17 -0.03	33.65 -2.81 0.00	33.18 -2.92 0.00	32.71 -3.00 0.00	32.84 -3.55 -0.17	34.90 -3.25 -2.02	38.07 -2.68 -3.99	37.73 -2.59 -3.79	36.87 -2.81 -3.19	35.77 -2.99 -2.34	34.51 -2.91 -1.04	34.70 -1.75 0.00	33.73 -2.53 -0.14
OXBOW_____ 24026	29.62 -2.47 -1.23	26.99 -2.15 -0.87	27.03 -1.73 -0.43	27.38 -2.61 0.00	26.16 -2.11 -0.09	26.29 -1.95 0.00	27.10 -2.01 -0.74	28.14 -2.32 -0.32	30.13 -2.69 0.00	31.94 -3.91 0.00	31.82 -4.38 -0.01	33.07 -3.35 -0.03	33.46 -2.99 0.00	33.00 -3.11 0.00	32.54 -3.18 0.00	32.63 -3.77 -0.16	34.70 -3.43 -2.00	37.82 -2.90 -3.95	37.47 -2.81 -3.76	36.62 -3.03 -3.16	35.53 -3.20 -2.32	34.28 -3.13 -1.03	34.52 -1.93 0.00	33.58 -2.67 -0.14
OXY_CHEM_DSASP 323612	29.42 -2.65 -1.21	26.87 -2.26 -0.86	26.88 -1.87 -0.43	27.26 -2.73 0.00	26.05 -2.23 -0.09	26.18 -2.06 0.00	26.95 -2.16 -0.74	27.93 -2.53 -0.32	29.83 -2.99 0.00	31.62 -4.23 0.00	31.46 -4.74 -0.01	32.70 -3.71 -0.03	33.10 -3.35 0.00	32.64 -3.47 0.00	32.18 -3.54 0.00	32.30 -4.09 -0.16	34.28 -3.83 -1.98	37.30 -3.38 -3.91	36.99 -3.25 -3.72	36.15 -3.47 -3.12	35.07 -3.64 -2.30	33.87 -3.53 -1.02	34.16 -2.30 0.00	33.26 -3.00 -0.14

PEEKSKILL____ 23653	41.95 2.41 -8.67	36.46 2.06 -6.13	33.42 2.04 -3.05	32.15 2.16 0.00	30.79 1.97 -0.63	30.33 2.09 0.00	35.74 2.10 -5.27	34.93 2.53 -2.26	35.61 2.79 0.00	38.97 3.12 0.00	39.50 3.26 -0.05	40.03 3.42 -0.22	39.88 3.43 0.00	39.35 3.25 0.00	38.89 3.18 0.00	40.55 3.19 -1.13	53.10 3.14 -13.82	67.59 3.53 -27.28	65.85 3.36 -25.96	61.80 3.50 -21.81	55.87 3.42 -16.03	46.88 3.38 -7.12	39.84 3.39 0.00	39.78 2.71 -0.95
PGE MADISON__WINDPWR 24146	35.11 1.73 -2.51	31.66 1.61 -1.78	30.80 1.59 -0.89	31.58 1.59 0.00	29.95 1.58 -0.18	30.02 1.78 0.00	31.68 1.79 -1.53	32.67 1.87 -0.65	34.95 2.13 0.00	38.11 2.26 0.00	38.70 2.50 -0.01	39.25 2.80 -0.07	39.37 2.92 0.00	38.70 2.60 0.00	38.11 2.39 0.00	38.95 2.39 -0.33	43.02 2.82 -4.07	48.56 3.75 -8.04	47.61 3.43 -7.65	46.24 3.32 -6.43	44.31 3.17 -4.72	41.17 2.69 -2.10	38.93 2.48 0.00	38.57 2.17 -0.28
PIERCEFIELD__HYD 23852	29.34 -1.27 0.26	26.79 -1.30 0.18	26.70 -1.53 0.09	28.79 -1.20 0.00	26.76 -1.41 0.02	26.86 -1.38 0.00	26.79 -1.42 0.16	28.54 -1.54 0.07	31.21 -1.61 0.00	34.31 -1.54 0.00	34.60 -1.59 0.00	34.34 -2.04 0.01	34.30 -2.15 0.00	34.12 -1.99 0.00	33.64 -2.07 0.00	34.49 -1.74 0.00	34.29 -1.84 0.00	35.08 -1.69 0.00	34.81 -1.72 0.00	34.85 -1.64 0.00	34.89 -1.53 0.00	34.89 -1.49 0.00	34.88 -1.57 0.00	35.14 -0.98 0.00
PINELAWN_CC_1 323563	43.01 3.40 -8.74	37.13 2.69 -6.18	34.26 2.86 -3.08	33.14 3.15 0.00	31.52 2.71 -0.63	31.40 3.13 -0.02	36.24 2.55 -5.31	35.84 3.41 -2.29	41.46 3.94 -4.71	44.15 4.41 -3.89	45.78 4.63 -4.95	45.55 4.80 -4.37	42.16 4.81 -0.90	40.79 4.62 -0.07	40.20 4.46 -0.02	44.09 4.53 -3.33	59.48 4.52 -18.83	79.75 5.00 -37.98	72.21 4.78 -30.90	64.52 4.85 -23.18	62.37 4.77 -21.18	57.27 4.73 -16.16	45.72 4.74 -4.53	45.27 4.08 -5.07
PJM_GEN_KEystone 24065	35.28 -1.85 -6.27	32.98 0.28 -4.42	31.30 0.76 -2.21	30.68 0.69 0.00	29.32 0.68 -0.45	29.01 0.76 0.00	33.00 0.82 -3.81	32.89 1.12 -1.63	34.00 1.18 0.00	37.00 1.15 0.00	37.39 1.16 -0.03	38.00 1.46 -0.16	37.91 1.46 0.00	37.44 1.34 0.00	34.96 -0.75 0.00	38.21 1.16 -0.82	47.22 1.08 -10.00	58.02 1.51 -19.74	56.70 1.39 -18.79	53.73 1.46 -15.78	49.36 1.35 -11.60	42.91 1.38 -5.15	38.06 1.60 0.00	37.74 0.94 -0.69
PJM_GEN_NEPTUNE_PROXY 323594	42.45 2.84 -8.74	36.68 2.23 -6.18	33.84 2.44 -3.08	32.75 2.76 0.00	31.13 2.31 -0.63	30.97 2.71 -0.02	35.84 2.16 -5.31	35.45 3.01 -2.29	40.97 3.45 -4.71	43.62 3.87 -3.89	45.09 3.95 -4.95	44.86 4.11 -4.37	41.47 4.12 -0.90	40.11 3.94 -0.07	39.56 3.82 -0.02	43.44 3.79 -3.33	58.76 4.19 -18.83	78.94 4.19 -37.98	71.44 4.02 -30.90	63.83 4.16 -23.18	61.64 4.04 -21.18	56.47 4.04 -16.05	45.10 4.12 -4.53	44.62 3.43 -5.07
PJM_GEN_VFT_PROXY 323633	42.29 2.69 -8.74	36.76 2.32 -6.17	33.61 2.21 -3.08	32.36 2.37 0.00	30.99 2.17 -0.63	30.53 2.29 0.00	36.01 2.33 -5.31	35.19 2.77 -2.27	35.94 3.12 0.00	39.29 3.44 0.00	39.82 3.58 -0.05	40.36 3.75 -0.23	40.21 3.75 0.00	39.68 3.57 0.00	39.21 3.50 0.00	40.88 3.51 -1.14	53.57 3.51 -13.93	67.82 3.75 -27.30	66.24 3.58 -26.14	62.21 3.87 -21.85	56.40 3.82 -16.16	47.37 3.82 -7.18	40.32 3.86 0.00	40.00 2.93 -0.95
PLEASANTVLY__LBMP 24000	42.19 2.28 -9.04	36.64 1.98 -6.39	33.46 1.95 -3.18	32.09 2.10 0.00	30.76 1.92 -0.65	30.25 2.01 0.00	35.88 2.01 -5.50	34.88 2.38 -2.35	35.41 2.59 0.00	38.76 2.90 0.00	39.25 3.00 -0.05	39.78 3.17 -0.23	39.62 3.17 0.00	39.10 3.00 0.00	38.64 2.93 0.00	40.38 2.97 -1.18	53.47 2.93 -14.40	68.45 3.24 -28.44	66.70 3.10 -27.07	62.40 3.17 -22.74	56.26 3.13 -16.72	46.93 3.13 -7.42	39.59 3.13 0.00	39.67 2.56 -0.99
POLETTI____ 23519	42.36 2.75 -8.74	36.82 2.37 -6.17	33.67 2.27 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.32 3.86 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -1.14	53.64 3.93 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.47 3.90 -16.16	47.41 3.86 -7.18	40.35 3.90 0.00	40.14 3.07 -0.95
PORT_JEFF_3 23555	43.53 3.92 -8.74	37.56 3.11 -6.18	34.72 3.31 -3.08	33.59 3.60 0.00	31.95 3.13 -0.63	31.85 3.59 -0.02	36.69 3.01 -5.31	36.24 3.80 -2.29	41.89 4.36 -4.71	44.48 4.73 -3.89	46.39 5.25 -4.95	46.10 5.35 -4.37	42.67 5.32 -0.90	41.34 5.16 -0.07	40.63 4.89 -0.02	44.52 4.96 -3.33	59.95 4.99 -18.83	80.30 5.55 -37.98	72.72 5.30 -30.90	64.96 5.29 -23.18	62.81 5.21 -21.18	57.60 5.13 -16.10	46.02 5.03 -4.53	45.99 4.80 -5.07
PORT_JEFF_4 23616	43.53 3.92 -8.74	37.56 3.11 -6.18	34.72 3.31 -3.08	33.59 3.60 0.00	31.95 3.13 -0.63	31.85 3.59 -0.02	36.69 3.01 -5.31	36.24 3.80 -2.29	41.89 4.36 -4.71	44.48 4.73 -3.89	46.39 5.25 -4.95	46.10 5.35 -4.37	42.67 5.32 -0.90	41.34 5.16 -0.07	40.63 4.89 -0.02	44.52 4.96 -3.33	59.95 4.99 -18.83	80.30 5.55 -37.98	72.72 5.30 -30.90	64.96 5.29 -23.18	62.81 5.21 -21.18	57.60 5.13 -16.10	46.02 5.03 -4.53	45.99 4.80 -5.07
PORT_JEFF_IC 23713	43.59 3.98 -8.74	37.61 3.17 -6.18	34.75 3.34 -3.08	33.65 3.66 0.00	31.98 3.16 -0.63	31.91 3.64 -0.02	36.75 3.06 -5.31	36.27 3.83 -2.29	41.95 4.43 -4.71	44.55 4.80 -3.89	46.47 5.32 -4.95	46.17 5.42 -4.37	42.75 5.39 -0.90	41.41 5.24 -0.07	40.70 4.96 -0.02	44.59 5.04 -3.33	60.06 5.09 -18.83	80.41 5.66 -37.98	72.87 5.44 -30.90	65.07 5.40 -23.18	62.91 5.32 -21.18	57.71 5.24 -16.10	46.12 5.14 -4.53	46.10 4.91 -5.07
PPL PILGRIM_ST_GT1 24216	43.19 3.58 -8.74	37.27 2.83 -6.18	34.43 3.03 -3.08	33.32 3.33 0.00	31.67 2.85 -0.63	31.57 3.30 -0.02	36.41 2.72 -5.31	35.96 3.53 -2.29	41.59 4.07 -4.71	44.26 4.52 -3.89	46.00 4.85 -4.95	45.77 5.02 -4.37	42.34 4.99 -0.90	41.01 4.84 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.73 4.77 -18.83	79.97 5.22 -37.98	72.35 4.93 -30.90	64.63 4.96 -23.18	62.51 4.92 -21.18	57.36 4.87 -16.11	45.80 4.81 -4.53	45.52 4.33 -5.07
PPL PILGRIM_ST_GT2 24217	43.19 3.58 -8.74	37.27 2.83 -6.18	34.43 3.03 -3.08	33.32 3.33 0.00	31.67 2.85 -0.63	31.57 3.30 -0.02	36.41 2.72 -5.31	35.96 3.53 -2.29	41.59 4.07 -4.71	44.26 4.52 -3.89	46.00 4.85 -4.95	45.77 5.02 -4.37	42.34 4.99 -0.90	41.01 4.84 -0.07	40.38 4.64 -0.02	44.27 4.71 -3.33	59.73 4.77 -18.83	79.97 5.22 -37.98	72.35 4.93 -30.90	64.63 4.96 -23.18	62.51 4.92 -21.18	57.36 4.87 -16.11	45.80 4.81 -4.53	45.52 4.33 -5.07
PPL_SHRM_GT3 24213	43.84 4.23 -8.74	37.81 3.36 -6.18	34.94 3.54 -3.08	33.83 3.84 0.00	32.17 3.35 -0.63	32.10 3.84 -0.02	36.92 3.23 -5.31	36.39 3.95 -2.29	42.02 4.50 -4.71	44.41 4.66 -3.89	46.65 5.50 -4.95	46.21 5.46 -4.37	42.75 5.39 -0.90	41.44 5.27 -0.07	40.59 4.86 -0.02	44.41 4.85 -3.33	59.81 4.84 -18.83	80.16 5.41 -37.98	72.65 5.22 -30.90	64.78 5.11 -23.18	62.62 5.03 -21.18	57.42 4.95 -16.10	45.80 4.81 -4.53	46.39 5.20 -5.07
PPL_SHRM_GT4 24214	43.84 4.23 -8.74	37.81 3.36 -6.18	34.94 3.54 -3.08	33.83 3.84 0.00	32.17 3.35 -0.63	32.10 3.84 -0.02	36.92 3.23 -5.31	36.39 3.95 -2.29	42.02 4.50 -4.71	44.41 4.66 -3.89	46.65 5.50 -4.95	46.21 5.46 -4.37	42.75 5.39 -0.90	41.44 5.27 -0.07	40.59 4.86 -0.02	44.41 4.85 -3.33	59.81 4.84 -18.83	80.16 5.41 -37.98	72.65 5.22 -30.90	64.78 5.11 -23.18	62.62 5.03 -21.18	57.42 4.95 -16.10	45.80 4.81 -4.53	46.39 5.20 -5.07

PROJECT___ORANGE 1 24174	30.95 -0.52 -0.61	28.25 -0.45 -0.43	28.17 -0.37 -0.21	29.45 -0.54 0.00	27.78 -0.45 -0.04	27.82 -0.42 0.00	28.34 -0.40 -0.37	29.91 -0.39 -0.16	32.39 -0.43 0.00	35.28 -0.57 0.00	35.58 -0.62 0.00	36.00 -0.40 -0.02	36.12 -0.33 0.00	35.71 -0.40 0.00	35.32 -0.39 0.00	35.85 -0.47 -0.09	36.93 -0.33 -0.12	38.94 -0.04 -0.21	38.55 -0.07 -0.10	38.11 -0.15 -0.17	37.46 -0.25 -0.17	36.63 -0.33 -0.58	36.20 -0.26 0.00	35.76 -0.43 -0.08
PROJECT___ORANGE 2 24166	30.95 -0.52 -0.61	28.25 -0.45 -0.43	28.17 -0.37 -0.21	29.45 -0.54 0.00	27.78 -0.45 -0.04	27.82 -0.42 0.00	28.34 -0.40 -0.37	29.91 -0.39 -0.16	32.39 -0.43 0.00	35.28 -0.57 0.00	35.58 -0.62 0.00	36.00 -0.40 -0.02	36.12 -0.33 0.00	35.71 -0.40 0.00	35.32 -0.39 0.00	35.85 -0.47 -0.09	36.93 -0.33 -0.12	38.94 -0.04 -0.21	38.55 -0.07 -0.10	38.11 -0.15 -0.17	37.46 -0.25 -0.17	36.63 -0.33 -0.58	36.20 -0.26 0.00	35.76 -0.43 -0.08
PYRITES___HYD 24023	29.49 -1.11 0.26	26.93 -1.16 0.18	26.79 -1.44 0.09	28.91 -1.08 0.00	26.87 -1.30 0.02	26.97 -1.27 0.00	26.91 -1.30 0.16	28.69 -1.39 0.07	31.44 -1.38 0.00	34.60 -1.25 0.00	34.93 -1.27 0.00	34.67 -1.71 0.01	34.63 -1.82 -0.00	34.44 -1.66 0.00	33.96 -1.75 0.00	34.82 -1.41 0.00	34.65 -1.48 0.00	35.45 -1.32 0.00	35.18 -1.35 0.00	35.18 -1.31 0.00	35.21 -1.20 0.00	35.14 -1.24 0.00	35.07 -1.39 0.00	35.32 -0.79 0.00
RAMAPO___LBMP 323565	41.72 2.38 -8.48	36.32 2.06 -5.99	33.32 2.01 -2.99	32.12 2.13 0.00	30.77 1.97 -0.61	30.30 2.06 0.00	35.59 2.07 -5.15	34.85 2.50 -2.21	35.58 2.76 0.00	38.90 3.05 0.00	39.46 3.22 -0.05	39.95 3.35 -0.22	39.81 3.35 0.00	39.28 3.18 0.00	38.82 3.11 0.00	40.45 3.12 -0.10	52.71 3.07 -13.51	66.90 3.46 -26.67	65.20 3.29 -25.38	61.24 3.43 -21.32	55.44 3.35 -15.68	46.65 3.31 -6.96	39.77 3.32 0.00	39.72 2.67 -0.93
RANKINE____ 23646	29.75 -2.44 -1.33	27.03 -2.18 -0.94	27.01 -1.78 -0.47	27.38 -2.61 0.00	26.14 -2.14 -0.10	26.27 -1.98 0.00	27.16 -2.01 -0.81	28.23 -2.26 -0.35	30.23 -2.59 0.00	32.16 -3.69 0.00	32.00 -4.20 -0.01	33.22 -3.20 -0.03	33.57 -2.88 0.00	33.11 -3.00 0.00	32.68 -3.04 0.00	32.78 -3.62 -0.18	34.90 -3.40 -0.14	38.21 -2.83 -13.93	37.85 -2.74 -4.06	36.94 -2.96 -3.41	35.79 -3.13 -2.51	34.44 -3.06 -0.11	34.48 -1.97 0.00	33.56 -2.71 -0.15
RAVENSWOOD_GT2_1 24244	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -0.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT2_2 24245	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -0.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT2_3 24246	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.45 2.46 0.00	31.07 2.25 -0.63	30.62 2.37 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.47 3.86 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	40.99 3.62 -0.14	53.68 3.61 -13.93	68.21 3.93 -27.50	66.50 3.80 -26.17	62.42 3.94 -21.99	56.47 3.90 -16.16	47.41 3.86 -7.18	40.35 3.90 0.00	40.18 3.11 -0.95
RAVENSWOOD_GT2_4 24247	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.45 2.46 0.00	31.07 2.25 -0.63	30.62 2.37 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.47 3.86 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	40.99 3.62 -0.14	53.68 3.61 -13.93	68.21 3.93 -27.50	66.50 3.80 -26.17	62.42 3.94 -21.99	56.47 3.90 -16.16	47.41 3.86 -7.18	40.35 3.90 0.00	40.18 3.11 -0.95
RAVENSWOOD_GT3_1 24248	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -0.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT3_2 24249	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -0.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT3_3 24250	42.39 2.78 -8.74	36.85 2.40 -6.17	33.73 2.32 -3.08	32.45 2.46 0.00	31.07 2.25 -0.63	30.62 2.37 0.00	36.07 2.38 -5.31	35.25 2.83 -2.27	35.97 3.15 0.00	39.40 3.55 0.00	39.93 3.69 -0.05	40.47 3.86 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	41.03 3.66 -0.14	53.68 3.61 -13.93	68.25 3.97 -27.50	66.50 3.80 -26.17	62.45 3.98 -21.99	56.47 3.90 -16.16	47.45 3.89 -7.18	40.35 3.90 0.00	40.18 3.11 -0.95
RAVENSWOOD_GT3_4 24251	42.39 2.78 -8.74	36.85 2.40 -6.17	33.73 2.32 -3.08	32.45 2.46 0.00	31.07 2.25 -0.63	30.62 2.37 0.00	36.07 2.38 -5.31	35.25 2.83 -2.27	35.97 3.15 0.00	39.40 3.55 0.00	39.93 3.69 -0.05	40.47 3.86 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	41.03 3.66 -0.14	53.68 3.61 -13.93	68.25 3.97 -27.50	66.50 3.80 -26.17	62.45 3.98 -21.99	56.47 3.90 -16.16	47.45 3.89 -7.18	40.35 3.90 0.00	40.18 3.11 -0.95
RAVENSWOOD_GT_1 23729	42.55 2.93 -8.75	37.00 2.54 -6.18	33.87 2.46 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.73 2.49 0.00	36.12 2.44 -5.31	35.22 2.80 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -0.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.72 4.02 -26.17	63.54 4.16 -22.89	56.66 4.08 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
RAVENSWOOD_GT_10 24258	42.36 2.75 -8.74	36.79 2.35 -6.17	33.67 2.27 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -0.14	53.64 3.58 -13.93	68.17 3.90 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.37 3.82 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT_11 24259	42.36 2.75 -8.74	36.79 2.35 -6.17	33.67 2.27 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -0.14	53.64 3.58 -13.93	68.17 3.90 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.37 3.82 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95

RAVENSWOOD_GT_4 24252	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT_5 24254	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT_6 24253	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT_7 24255	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.36 2.75 -8.74	36.79 2.35 -6.17	33.67 2.27 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -1.14	53.64 3.58 -13.93	68.17 3.90 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.37 3.82 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD_GT_9 24257	42.36 2.75 -8.74	36.79 2.35 -6.17	33.67 2.27 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.90 3.08 0.00	39.33 3.48 0.00	39.86 3.62 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.96 3.59 -1.14	53.64 3.58 -13.93	68.17 3.90 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.37 3.82 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD___1 23533	42.55 2.93 -8.75	37.00 2.54 -6.18	33.87 2.46 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.73 2.49 0.00	36.12 2.44 -5.31	35.22 2.80 -2.27	35.97 3.15 0.00	39.55 3.69 0.00	40.08 3.84 -0.05	40.65 4.04 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.72 4.02 -26.17	63.54 4.16 -22.89	56.66 4.08 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
RAVENSWOOD___2 23534	42.58 2.96 -8.75	37.03 2.57 -6.18	33.90 2.49 -3.08	32.63 2.64 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.68 4.07 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.77 4.02 -26.23	63.54 4.16 -22.89	56.66 4.08 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.41 3.32 -0.96
RAVENSWOOD___3 23535	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.42 2.43 0.00	31.05 2.23 -0.63	30.59 2.34 0.00	36.04 2.35 -5.31	35.22 2.80 -2.27	35.94 3.12 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.43 3.82 -0.23	40.28 3.83 0.00	39.75 3.65 0.00	39.29 3.57 0.00	40.99 3.62 -1.14	53.64 3.58 -13.93	68.21 3.93 -27.50	66.46 3.76 -26.17	62.42 3.94 -21.99	56.44 3.86 -16.16	47.41 3.86 -7.18	40.32 3.86 0.00	40.14 3.07 -0.95
RAVENSWOOD___4 23820	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.68 4.07 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -1.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.83 4.02 -26.28	63.58 4.20 -22.89	56.66 4.08 -16.16	47.67 4.11 -7.18	40.62 4.16 -0.01	40.44 3.36 -0.96
RCPI_TRUST___DRP 24196	42.36 2.75 -8.74	36.82 2.37 -6.17	33.70 2.29 -3.08	32.45 2.46 0.00	31.07 2.25 -0.63	30.62 2.37 0.00	36.07 2.38 -5.31	35.25 2.83 -2.27	35.97 3.15 0.00	39.37 3.51 0.00	39.90 3.66 -0.05	40.47 3.86 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	40.99 3.62 -1.14	53.68 3.61 -13.93	68.24 3.97 -27.50	66.49 3.80 -26.17	62.41 3.94 -21.98	56.44 3.86 -16.16	47.41 3.86 -7.17	40.32 3.86 0.00	40.18 3.11 -0.95
RENSSELAER___COGEN 23796	43.58 1.76 -10.95	37.67 1.67 -7.73	33.85 1.67 -3.86	31.70 1.71 0.00	30.64 1.66 -0.79	29.94 1.69 0.00	36.73 1.70 -6.66	34.83 1.84 -2.85	34.72 1.90 0.00	37.82 1.97 0.00	38.03 1.77 -0.06	38.41 1.75 -0.28	38.24 1.79 0.00	37.73 1.62 0.00	37.29 1.57 0.00	39.37 1.70 -1.43	55.34 1.66 -17.55	73.08 1.65 -34.65	71.18 1.68 -32.97	65.80 1.61 -27.70	58.42 1.64 -20.36	47.05 1.64 -9.04	38.09 1.64 0.00	38.88 1.55 -1.20
REVERE_CPPR_DRP 24186	31.33 0.65 0.18	28.71 0.57 0.13	28.83 0.57 0.06	30.56 0.57 0.00	28.74 0.56 0.01	28.89 0.65 0.00	28.88 0.62 0.11	30.76 0.66 0.05	33.57 0.75 0.00	36.71 0.86 0.00	37.17 0.98 0.00	37.51 1.13 0.00	37.65 1.20 0.00	37.15 1.05 0.00	36.43 0.71 0.00	36.98 0.72 -0.02	37.37 0.94 -0.29	38.71 1.36 -0.58	38.28 1.21 -0.55	38.12 1.17 -0.46	37.85 1.09 -0.34	37.40 0.87 -0.15	37.22 0.77 0.00	36.79 0.65 -0.02
RIVERBAY____ 323610	42.55 2.93 -8.75	37.00 2.54 -6.18	33.87 2.46 -3.08	32.63 2.64 0.00	31.24 2.42 -0.63	30.73 2.49 0.00	36.07 2.38 -5.31	35.09 2.68 -2.27	35.86 3.05 0.01	39.43 3.59 0.01	40.00 3.76 -0.04	40.57 3.97 -0.22	40.45 4.01 0.01	39.89 3.79 0.01	39.42 3.71 0.01	41.13 3.77 -1.13	53.74 3.69 -13.92	68.35 4.08 -27.50	66.64 3.94 -26.16	62.59 4.12 -21.98	56.61 4.04 -16.16	47.64 4.07 -7.18	40.58 4.12 -0.01	40.44 3.36 -0.96
ROCHESTER_9_IC 23652	30.28 -1.54 -0.96	27.70 -1.24 -0.67	27.64 -1.02 -0.34	28.67 -1.32 0.00	26.93 -1.32 -0.07	27.06 -1.19 0.00	27.84 -1.11 -0.58	29.34 -1.06 -0.25	31.60 -1.21 0.00	33.95 -1.90 0.00	34.10 -2.10 -0.01	34.77 -1.64 -0.02	35.03 -1.42 0.00	34.73 -1.37 0.00	34.21 -1.50 0.00	34.62 -1.74 -0.13	36.22 -1.48 -1.57	38.88 -0.99 -3.10	38.49 -0.99 -2.95	37.80 -1.17 -2.48	36.93 -1.31 -1.82	35.88 -1.31 -0.81	35.69 -0.77 0.00	34.78 -1.44 -0.11
ROSETON___1 23587	41.78 2.22 -8.70	36.34 1.92 -6.14	33.29 1.90 -3.06	32.03 2.04 0.00	30.68 1.86 -0.63	30.19 1.95 0.00	35.61 1.96 -5.29	34.73 2.32 -2.26	35.35 2.53 0.00	38.69 2.83 0.00	39.17 2.93 -0.05	39.70 3.09 -0.23	39.55 3.10 0.00	39.03 2.92 0.00	38.57 2.86 0.00	40.26 2.90 -1.13	52.84 2.85 -13.85	67.29 3.16 -27.35	65.59 3.03 -26.03	61.46 3.10 -21.87	55.55 3.06 -16.08	46.57 3.06 -7.14	39.51 3.06 0.00	39.56 2.49 -0.95

ROSETON___2 23588	41.78 2.22 -8.70	36.34 1.92 -6.14	33.29 1.90 -3.06	32.03 2.04 0.00	30.68 1.86 -0.63	30.19 1.95 0.00	35.61 1.96 -5.29	34.73 2.32 -2.26	35.35 2.53 0.00	38.69 2.83 0.00	39.17 2.93 -0.05	39.70 3.09 -0.23	39.55 3.10 0.00	39.03 2.92 0.00	38.57 2.86 0.00	40.26 2.90 -0.13	52.84 2.85 -13.85	67.29 3.16 -27.35	65.59 3.03 -26.03	61.46 3.10 -21.87	55.55 3.06 -16.08	46.57 3.06 -7.14	39.51 3.06 0.00	39.56 2.49 -0.95
RUSSELL___1 23602	30.61 -1.20 -0.95	27.95 -0.99 -0.67	27.92 -0.74 -0.33	29.27 -0.72 0.00	27.15 -1.10 -0.07	27.31 -0.93 0.00	28.24 -0.71 -0.58	30.09 -0.30 -0.25	32.52 -0.30 0.00	35.10 -0.75 0.00	35.29 -0.90 -0.01	35.90 -0.51 -0.02	36.12 -0.33 0.00	35.96 -0.14 0.00	35.29 -0.43 0.00	35.85 -0.51 -0.13	37.47 -0.22 -1.56	40.32 0.48 -3.07	39.93 0.47 -2.92	39.13 0.18 -2.46	38.22 0.00 -1.81	37.18 0.00 -0.80	36.85 0.40 0.00	35.61 -0.61 -0.11
RUSSELL___2 23532	30.61 -1.20 -0.95	27.95 -0.99 -0.67	27.92 -0.74 -0.33	29.27 -0.72 0.00	27.15 -1.10 -0.07	27.31 -0.93 0.00	28.24 -0.71 -0.58	30.09 -0.30 -0.25	32.52 -0.30 0.00	35.10 -0.75 0.00	35.29 -0.90 -0.01	35.90 -0.51 -0.02	36.12 -0.33 0.00	35.96 -0.14 0.00	35.29 -0.43 0.00	35.85 -0.51 -0.13	37.47 -0.22 -1.56	40.32 0.48 -3.07	39.93 0.47 -2.92	39.13 0.18 -2.46	38.22 0.00 -1.81	37.18 0.00 -0.80	36.85 0.40 0.00	35.61 -0.61 -0.11
RUSSELL___3 23549	30.28 -1.54 -0.95	27.70 -1.24 -0.67	27.64 -1.02 -0.34	28.76 -1.23 0.00	26.93 -1.32 -0.07	27.06 -1.19 0.00	27.87 -1.08 -0.58	29.46 -0.93 -0.25	31.77 -1.05 0.00	34.17 -1.69 0.00	34.32 -1.88 -0.01	34.99 -1.42 -0.02	35.25 -1.20 0.00	34.95 -1.16 0.00	34.39 -1.32 0.00	34.87 -1.49 -0.13	36.48 -1.23 -1.57	39.21 -0.66 -3.10	38.82 -0.66 -2.95	38.09 -0.88 -2.48	37.18 -1.06 -1.82	36.13 -1.05 -0.81	35.91 -0.55 0.00	34.89 -1.34 -0.11
RUSSELL___4 23556	30.58 -1.23 -0.95	27.95 -0.99 -0.67	27.92 -0.74 -0.33	29.27 -0.72 0.00	27.15 -1.10 -0.07	27.31 -0.93 0.00	28.21 -0.74 -0.58	30.06 -0.33 -0.25	32.49 -0.33 0.00	35.06 -0.79 0.00	35.29 -0.90 -0.01	35.86 -0.55 -0.02	36.12 -0.33 0.00	35.92 -0.18 0.00	35.29 -0.43 0.00	35.81 -0.54 -0.13	37.47 -0.22 -1.56	40.32 0.48 -3.07	39.89 0.44 -2.92	39.09 0.15 -2.46	38.22 0.00 -1.81	37.14 -0.04 -0.80	36.85 0.40 0.00	35.61 -0.61 -0.11
RUSSELL___STATION 23914	30.28 -1.54 -0.95	27.70 -1.24 -0.67	27.64 -1.02 -0.34	28.76 -1.23 0.00	26.93 -1.32 -0.07	27.06 -1.19 0.00	27.87 -1.08 -0.58	29.46 -0.93 -0.25	31.77 -1.05 0.00	34.17 -1.69 0.00	34.32 -1.88 -0.01	34.99 -1.42 -0.02	35.25 -1.20 0.00	34.95 -1.16 0.00	34.39 -1.32 0.00	34.87 -1.49 -0.13	36.48 -1.23 -1.57	39.21 -0.66 -3.10	38.82 -0.66 -2.95	38.09 -0.88 -2.48	37.18 -1.06 -1.82	36.13 -1.05 -0.81	35.91 -0.55 0.00	34.89 -1.34 -0.11
S SALMON___HYD 24043	30.86 -0.46 -0.45	28.17 -0.42 -0.32	28.09 -0.40 -0.16	29.51 -0.48 0.00	27.77 -0.45 -0.03	27.88 -0.37 0.00	28.28 -0.37 -0.28	29.90 -0.36 -0.12	32.42 -0.39 0.00	35.39 -0.47 0.00	35.76 -0.43 0.00	36.14 -0.25 -0.01	36.27 -0.18 0.00	35.85 -0.25 0.00	35.36 -0.36 0.00	35.94 -0.36 -0.07	36.80 -0.22 -0.89	38.67 0.15 -1.75	38.27 0.07 -1.67	37.96 0.07 -1.40	37.48 0.04 -1.03	36.69 -0.15 -0.46	36.23 -0.22 0.00	35.86 -0.33 -0.06
SELKIRK___II 23799	43.01 1.23 -10.91	37.11 1.13 -7.71	33.33 1.16 -3.84	31.19 1.20 0.00	30.13 1.16 -0.79	29.40 1.16 0.00	36.17 1.16 -6.63	34.28 1.30 -2.84	34.20 1.38 0.00	37.29 1.43 0.00	37.56 1.30 -0.06	38.01 1.35 -0.28	37.80 1.35 0.00	37.33 1.23 0.00	36.89 1.18 0.00	38.89 1.23 -1.43	54.87 1.26 -17.47	72.56 1.29 -34.50	70.63 1.28 -32.83	65.31 1.24 -27.58	57.93 1.24 -20.27	46.61 1.24 -9.00	37.69 1.24 0.00	38.40 1.08 -1.20
SELKIRK___I 23801	43.26 1.51 -10.88	37.34 1.39 -7.68	33.57 1.42 -3.83	31.46 1.47 0.00	30.38 1.41 -0.79	29.65 1.41 0.00	36.40 1.42 -6.61	34.54 1.57 -2.83	34.49 1.67 0.00	37.61 1.76 0.00	37.95 1.70 -0.06	38.41 1.75 -0.28	38.24 1.79 0.00	37.77 1.66 0.00	37.32 1.61 0.00	39.32 1.67 -1.42	55.21 1.66 -17.42	72.93 1.77 -34.39	70.97 1.72 -32.73	65.70 1.71 -27.49	58.34 1.71 -20.21	47.06 1.71 -8.97	38.17 1.71 0.00	38.83 1.52 -1.19
SENECA OSWGO___HYD 24041	30.72 -0.74 -0.60	28.01 -0.68 -0.42	27.91 -0.62 -0.21	29.24 -0.75 0.00	27.55 -0.68 -0.04	27.59 -0.65 0.00	28.11 -0.62 -0.36	29.67 -0.63 -0.15	32.13 -0.69 0.00	35.03 -0.82 0.00	35.33 -0.87 0.00	35.74 -0.65 -0.02	35.83 -0.62 0.00	35.46 -0.65 0.00	35.07 -0.64 0.00	35.59 -0.72 -0.09	36.60 -0.58 -1.04	38.46 -0.37 -2.06	38.08 -0.40 -1.96	37.69 -0.44 -1.64	37.08 -0.55 -1.21	36.30 -0.62 -0.54	35.91 -0.55 0.00	35.47 -0.72 -0.07
SENECA___ENERGY 23797	30.94 -0.93 -1.00	28.22 -0.76 -0.71	28.05 -0.62 -0.35	29.12 -0.87 0.00	27.50 -0.76 -0.07	27.56 -0.68 0.00	28.38 -0.60 -0.61	29.80 -0.60 -0.26	32.16 -0.66 0.00	34.88 -0.97 0.00	35.15 -1.05 -0.01	35.72 -0.69 -0.03	35.83 -0.62 0.00	35.46 -0.65 0.00	35.00 -0.71 0.00	35.50 -0.87 -0.14	37.15 -0.65 -1.67	39.84 -0.22 -3.29	39.41 -0.26 -3.13	38.72 -0.40 -2.63	37.77 -0.58 -1.94	36.58 -0.65 -0.86	35.98 -0.47 0.00	35.33 -0.90 -0.11
SHOEMAKER___GT 23640	41.06 2.16 -8.03	35.87 1.92 -5.67	33.05 1.90 -2.83	32.00 2.01 0.00	30.63 1.86 -0.58	30.16 1.92 0.00	35.21 1.96 -4.88	34.49 2.26 -2.09	35.28 2.46 0.00	38.61 2.76 0.00	39.13 2.90 -0.04	39.61 3.02 -0.21	39.48 3.03 0.00	38.99 2.89 0.00	38.54 2.82 0.00	40.10 2.83 -1.05	51.78 2.85 -12.80	65.31 3.27 -25.27	63.67 3.10 -24.04	59.83 3.14 -20.20	54.36 3.10 -14.85	45.99 3.02 -6.59	39.44 2.99 0.00	39.45 2.46 -0.88
SHOREHAM_IC_1 23715	43.84 4.23 -8.74	37.81 3.36 -6.18	34.94 3.54 -3.08	33.83 3.84 0.00	32.17 3.35 -0.63	32.10 3.84 -0.02	36.92 3.23 -5.31	36.39 3.95 -2.29	42.02 4.50 -4.71	44.41 4.66 -3.89	46.65 5.50 -4.95	46.21 5.46 -4.37	42.75 5.39 -0.90	41.44 5.27 -0.07	40.59 4.86 -0.02	44.41 4.85 -3.33	59.81 4.84 -18.83	80.16 5.41 -37.98	72.65 5.22 -30.90	64.78 5.11 -23.18	62.62 5.03 -21.18	57.42 4.95 -16.10	45.80 4.81 -4.53	46.39 5.20 -5.07
SHOREHAM_IC_2 23716	43.84 4.23 -8.74	37.81 3.36 -6.18	34.94 3.54 -3.08	33.83 3.84 0.00	32.17 3.35 -0.63	32.10 3.84 -0.02	36.92 3.23 -5.31	36.39 3.95 -2.29	42.02 4.50 -4.71	44.41 4.66 -3.89	46.65 5.50 -4.95	46.21 5.46 -4.37	42.75 5.39 -0.90	41.44 5.27 -0.07	40.59 4.86 -0.02	44.41 4.85 -3.33	59.81 4.84 -18.83	80.16 5.41 -37.98	72.65 5.22 -30.90	64.78 5.11 -23.18	62.62 5.03 -21.18	57.42 4.95 -16.10	45.80 4.81 -4.53	46.39 5.20 -5.07
SISSONVILLE___ 23735	29.34 -1.27 0.26	26.79 -1.30 0.18	26.70 -1.53 0.09	28.79 -1.20 0.00	26.76 -1.41 0.02	26.86 -1.38 0.00	26.79 -1.42 0.16	28.54 -1.54 0.07	31.21 -1.61 0.00	34.31 -1.54 0.00	34.60 -1.59 0.00	34.34 -2.04 0.01	34.30 -2.15 0.00	34.12 -1.99 0.00	33.64 -2.07 0.00	34.49 -1.74 0.00	34.29 -1.84 0.00	35.08 -1.69 0.00	34.81 -1.72 0.00	34.85 -1.64 0.00	34.89 -1.53 0.00	34.89 -1.49 0.00	34.88 -1.57 0.00	35.14 -0.98 0.00
SITHE_IND_GS1 24169	30.33 -1.05 -0.51	27.70 -0.93 -0.36	27.63 -0.88 -0.18	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.34 -0.90 0.00	27.80 -0.88 -0.31	29.34 -0.93 -0.13	31.80 -1.02 0.00	34.63 -1.22 0.00	34.93 -1.27 0.00	35.27 -1.13 -0.01	35.36 -1.09 0.00	35.02 -1.08 0.00	34.61 -1.11 0.00	35.14 -1.16 -0.07	35.90 -1.08 -0.85	37.49 -0.96 -1.68	37.17 -0.95 -1.59	36.84 -0.99 -1.34	36.34 -1.06 -0.98	35.72 -1.09 -0.44	35.47 -0.98 0.00	35.09 -1.08 -0.06

SITHE_IND_GS2 24170	30.33 -1.05 -0.51	27.70 -0.93 -0.36	27.63 -0.88 -0.18	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.34 -0.90 0.00	27.80 -0.88 -0.31	29.34 -0.93 -0.13	31.80 -1.02 0.00	34.63 -1.22 0.00	34.93 -1.27 0.00	35.27 -1.13 -0.01	35.36 -1.09 0.00	35.02 -1.08 0.00	34.61 -1.11 0.00	35.14 -1.16 -0.07	35.90 -1.08 -0.85	37.49 -0.96 -1.68	37.17 -0.95 -1.59	36.84 -0.99 -1.34	36.34 -1.06 -0.98	35.72 -1.09 -0.44	35.47 -0.98 0.00	35.09 -1.08 -0.06
SITHE_IND_GS3 24171	30.33 -1.05 -0.51	27.70 -0.93 -0.36	27.63 -0.88 -0.18	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.34 -0.90 0.00	27.80 -0.88 -0.31	29.34 -0.93 -0.13	31.80 -1.02 0.00	34.63 -1.22 0.00	34.93 -1.27 0.00	35.27 -1.13 -0.01	35.36 -1.09 0.00	35.02 -1.08 0.00	34.61 -1.11 0.00	35.14 -1.16 -0.07	35.90 -1.08 -0.85	37.49 -0.96 -1.68	37.17 -0.95 -1.59	36.84 -0.99 -1.34	36.34 -1.06 -0.98	35.72 -1.09 -0.44	35.47 -0.98 0.00	35.09 -1.08 -0.06
SITHE_IND_GS4 24172	30.33 -1.05 -0.51	27.70 -0.93 -0.36	27.63 -0.88 -0.18	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.34 -0.90 0.00	27.80 -0.88 -0.31	29.34 -0.93 -0.13	31.80 -1.02 0.00	34.63 -1.22 0.00	34.93 -1.27 0.00	35.27 -1.13 -0.01	35.36 -1.09 0.00	35.02 -1.08 0.00	34.61 -1.11 0.00	35.14 -1.16 -0.07	35.90 -1.08 -0.85	37.49 -0.96 -1.68	37.17 -0.95 -1.59	36.84 -0.99 -1.34	36.34 -1.06 -0.98	35.72 -1.09 -0.44	35.47 -0.98 0.00	35.09 -1.08 -0.06
SITHE___BATAVIA 24024	29.97 -2.01 -1.11	27.33 -1.72 -0.79	27.36 -1.36 -0.39	28.04 -1.95 0.00	26.52 -1.75 -0.08	26.69 -1.55 0.00	27.51 -1.53 -0.68	28.84 -1.60 -0.29	31.01 -1.81 0.00	33.06 -2.80 0.00	33.05 -3.15 -0.01	34.05 -2.36 -0.03	34.41 -2.04 0.00	34.05 -2.06 0.00	33.50 -2.21 0.00	33.73 -2.64 -0.15	35.65 -2.31 -1.82	38.64 -1.73 -3.60	38.31 -1.64 -3.43	37.43 -1.93 -2.88	36.42 -2.11 -2.12	35.24 -2.07 -0.94	35.32 -1.13 0.00	34.26 -1.99 -0.12
SITHE___INDEPEND 23800	30.33 -1.05 -0.51	27.70 -0.93 -0.36	27.63 -0.88 -0.18	28.97 -1.02 0.00	27.29 -0.93 -0.04	27.34 -0.90 0.00	27.80 -0.88 -0.31	29.34 -0.93 -0.13	31.80 -1.02 0.00	34.63 -1.22 0.00	34.93 -1.27 0.00	35.27 -1.13 -0.01	35.36 -1.09 0.00	35.02 -1.08 0.00	34.61 -1.11 0.00	35.14 -1.16 -0.07	35.90 -1.08 -0.85	37.49 -0.96 -1.68	37.17 -0.95 -1.59	36.84 -0.99 -1.34	36.34 -1.06 -0.98	35.72 -1.09 -0.44	35.47 -0.98 0.00	35.09 -1.08 -0.06
SITHE___MASSENA 23902	29.58 -0.99 0.30	27.04 -1.02 0.21	27.00 -1.22 0.10	29.03 -0.96 0.00	27.04 -1.13 0.02	27.11 -1.13 0.00	27.00 -1.19 0.18	28.80 -1.27 0.08	31.67 -1.15 0.00	34.85 -1.00 0.00	35.22 -0.98 0.00	34.99 -1.38 0.01	34.99 -1.46 0.00	34.81 -1.30 0.00	34.43 -1.29 0.00	35.18 -1.05 0.00	34.91 -1.23 0.00	35.45 -1.32 0.00	35.25 -1.28 0.00	35.21 -1.28 0.00	35.25 -1.17 0.00	35.25 -1.13 0.00	35.07 -1.39 0.00	35.32 -0.79 0.00
SITHE___OGDNSBRG 24021	29.72 -0.86 0.28	27.14 -0.93 0.20	27.04 -1.19 0.10	29.15 -0.84 0.00	27.09 -1.07 0.02	27.20 -1.04 0.00	27.12 -1.08 0.17	28.90 -1.18 0.07	31.77 -1.05 0.00	35.03 -0.82 0.00	35.47 -0.72 0.00	35.21 -1.16 0.01	35.18 -1.28 0.00	34.99 -1.12 0.00	34.54 -1.18 0.00	35.36 -0.87 0.00	35.16 -0.98 0.00	35.85 -0.92 0.00	35.61 -0.91 0.00	35.58 -0.91 0.00	35.61 -0.80 0.00	35.50 -0.87 0.00	35.29 -1.17 0.00	35.58 -0.54 0.00
SITHE___STERLING 23777	31.27 0.40 0.00	28.64 0.37 0.00	28.72 0.40 0.00	30.35 0.36 0.00	28.55 0.37 0.00	28.69 0.45 0.00	28.82 0.45 0.00	30.60 0.45 0.00	33.34 0.53 0.00	36.43 0.57 0.00	36.85 0.65 0.00	37.18 0.80 0.00	37.33 0.87 0.00	36.86 0.76 0.00	36.18 0.46 0.00	36.73 0.47 -0.03	37.16 0.61 -0.41	38.58 0.99 -0.81	38.18 0.88 -0.77	37.98 0.84 -0.65	37.66 0.76 -0.48	37.17 0.58 -0.21	37.00 0.55 0.00	36.55 0.40 -0.03
SOUTH CAIRO___GT 23612	43.54 2.93 -9.74	37.84 2.69 -6.88	34.45 2.69 -3.43	32.81 2.82 0.00	31.54 2.65 -0.71	30.93 2.68 0.00	37.07 2.78 -5.92	35.72 3.04 -2.53	36.03 3.22 0.00	39.47 3.62 0.00	39.90 3.66 -0.05	40.42 3.78 -0.25	40.17 3.72 0.00	39.68 3.57 0.00	39.18 3.46 0.00	41.05 3.55 -1.27	55.30 3.61 -15.55	71.64 4.16 -30.71	69.77 4.02 -29.23	64.98 3.94 -24.55	58.32 3.86 -18.05	48.10 3.71 -8.01	40.10 3.65 0.00	40.36 3.18 -1.07
SOUTH HAMPTN___IC 23720	44.12 4.51 -8.74	38.04 3.59 -6.18	35.17 3.77 -3.08	34.04 4.05 0.00	32.37 3.55 -0.63	32.33 4.07 -0.02	37.17 3.49 -5.31	36.69 4.25 -2.29	42.38 4.86 -4.71	44.87 5.13 -3.89	47.08 5.94 -4.95	46.68 5.93 -4.37	43.22 5.87 -0.90	41.91 5.74 -0.07	41.06 5.32 -0.02	44.92 5.36 -3.33	60.38 5.42 -18.83	80.85 6.10 -37.98	73.34 5.92 -30.90	65.47 5.80 -23.18	63.24 5.64 -21.18	58.00 5.53 -16.10	46.34 5.36 -4.53	46.75 5.56 -5.07
SOUTHOLD___IC 23719	46.03 6.42 -8.74	39.68 5.23 -6.18	36.81 5.41 -3.08	35.72 5.73 0.00	33.98 5.16 -0.63	34.00 5.73 -0.02	38.85 5.16 -5.31	38.56 6.12 -2.29	44.55 7.02 -4.71	47.31 7.56 -3.89	49.58 8.43 -4.95	49.26 8.51 -4.37	45.81 8.46 -0.90	44.40 8.23 -0.07	43.52 7.79 -0.02	47.49 7.93 -3.33	63.17 8.20 -18.83	83.98 9.23 -37.98	76.41 8.99 -30.90	68.43 8.76 -23.18	66.19 8.59 -21.18	60.80 8.33 -16.10	49.00 8.02 -4.53	49.17 7.98 -5.07
ST LAWRENCE____ 23600	29.73 -0.83 0.30	27.24 -0.82 0.21	27.25 -0.96 0.11	29.21 -0.78 0.00	27.29 -0.87 0.02	27.34 -0.90 0.00	27.22 -0.96 0.19	28.98 -1.09 0.08	31.70 -1.12 0.00	34.85 -1.00 0.00	35.21 -0.98 0.00	35.10 -1.27 0.01	35.10 -1.35 0.00	34.91 -1.19 0.00	34.54 -1.18 0.00	35.18 -1.05 0.00	34.98 -1.16 0.00	35.37 0.00 0.00	35.18 -1.35 0.00	35.14 -1.35 0.00	35.21 -1.20 0.00	35.21 -1.16 0.00	35.10 -1.35 0.00	35.29 -0.83 0.00
STATION 5_MISC_HYD 23604	30.91 -0.90 -0.94	28.17 -0.76 -0.67	28.15 -0.51 -0.33	29.69 -0.30 0.00	27.38 -0.87 -0.07	27.59 -0.65 0.00	28.60 -0.34 -0.57	30.63 0.24 -0.25	33.25 0.43 0.00	36.00 0.14 0.00	36.20 0.00 -0.01	36.73 0.33 -0.02	37.00 0.55 0.00	36.90 0.79 0.00	36.18 0.46 0.00	36.76 0.40 -0.13	38.48 0.79 -1.55	41.57 1.73 -3.07	41.31 1.86 -2.92	40.47 1.53 -2.45	39.53 1.31 -1.80	38.41 1.24 -0.80	37.95 1.49 0.00	36.30 0.07 -0.11
STEEL___WIND 323596	29.75 -2.44 -1.33	27.03 -2.18 -0.94	27.01 -1.78 -0.47	27.41 -2.58 0.00	26.17 -2.11 -0.10	26.29 -1.95 0.00	27.16 -2.01 -0.81	28.23 -2.26 -0.35	30.23 -2.59 0.00	32.16 -3.69 0.00	32.00 -4.20 -0.01	33.25 -3.17 -0.03	33.57 -2.88 0.00	33.14 -2.96 0.00	32.68 -3.04 0.00	32.82 -3.59 -0.18	34.90 -3.40 -2.16	38.24 -2.79 -4.27	37.88 -2.70 -4.06	36.98 -2.92 -3.41	35.83 -3.10 -2.51	34.44 -3.06 -1.11	34.48 -1.97 0.00	33.59 -2.67 -0.15
STEBEN_REC_LFGE 323667	32.21 -0.34 -1.68	29.12 -0.34 -1.19	28.89 -0.03 -0.59	29.42 -0.57 0.00	28.00 -0.31 -0.12	28.10 -0.14 0.00	29.36 -0.03 -1.02	30.58 0.00 -0.44	32.88 0.07 0.00	35.31 -0.54 0.00	35.37 -0.83 -0.01	36.43 0.00 -0.04	36.60 0.15 0.00	36.14 0.04 0.00	35.68 -0.04 0.00	35.98 -0.47 -0.22	38.65 -0.22 -2.73	42.72 0.55 -5.40	42.18 0.51 -5.14	41.13 0.33 -4.32	39.55 -0.04 -3.17	37.75 -0.04 -1.41	37.00 0.55 0.00	36.05 -0.25 -0.19
STONY___BROOK 24151	43.59 3.98 -8.74	37.61 3.17 -6.18	34.75 3.34 -3.08	33.65 3.66 0.00	31.98 3.16 -0.63	31.91 3.64 -0.02	36.75 3.06 -5.31	36.27 3.83 -2.29	41.95 4.43 -4.71	44.55 4.80 -3.89	46.47 5.32 -4.95	46.17 5.42 -4.37	42.75 5.39 -0.90	41.41 5.24 -0.07	40.70 4.96 -0.02	44.59 5.04 -3.33	60.06 5.09 -18.83	80.41 5.66 -37.98	72.87 5.44 -30.90	65.07 5.40 -23.18	62.91 5.32 -21.18	57.71 5.24 -16.10	46.12 5.14 -4.53	46.10 4.91 -5.07

STURGEON_POOL_HYD 23609	42.60 2.78 -8.95	37.08 2.49 -6.32	33.91 2.44 -3.15	32.57 2.58 0.00	31.23 2.40 -0.65	30.70 2.46 0.00	36.36 2.55 -5.44	35.39 2.92 -2.33	35.94 3.12 0.00	39.40 3.55 0.00	39.97 3.73 -0.05	40.51 3.89 -0.23	40.32 3.86 0.00	39.79 3.68 0.00	39.32 3.61 0.00	41.02 3.62 -0.17	53.95 3.54 -14.27	69.03 4.08 -28.18	67.21 3.87 -26.82	62.92 3.90 -22.53	56.80 3.82 -16.56	47.48 3.75 -7.35	40.17 3.72 0.00	40.20 3.11 -0.98
SYRACUSE___ENERGY_ST1 323597	31.17 -0.46 -0.77	28.42 -0.40 -0.54	28.25 -0.34 -0.27	29.51 -0.48 0.00	27.85 -0.39 -0.06	27.88 -0.37 0.00	28.52 -0.31 -0.47	30.01 -0.33 -0.20	32.46 -0.36 0.00	35.35 -0.50 0.00	35.69 -0.51 0.00	36.11 -0.29 -0.02	36.20 -0.26 0.00	35.82 -0.29 0.00	35.43 -0.29 0.00	35.97 -0.36 -0.11	37.23 -0.22 -0.13	39.39 0.04 -0.25	38.99 0.00 -0.26	38.52 -0.04 -0.27	37.75 -0.18 -0.15	36.80 -0.25 -0.67	36.27 -0.18 0.00	35.81 -0.40 -0.09
SYRACUSE___ENERGY_ST2 323598	31.17 -0.46 -0.77	28.42 -0.40 -0.54	28.25 -0.34 -0.27	29.51 -0.48 0.00	27.85 -0.39 -0.06	27.88 -0.37 0.00	28.52 -0.31 -0.47	30.01 -0.33 -0.20	32.46 -0.36 0.00	35.35 -0.50 0.00	35.69 -0.51 0.00	36.11 -0.29 -0.02	36.20 -0.26 0.00	35.82 -0.29 0.00	35.43 -0.29 0.00	35.97 -0.36 -0.11	37.23 -0.22 -0.13	39.39 0.04 -0.25	38.99 0.00 -0.26	38.52 -0.04 -0.27	37.75 -0.18 -0.15	36.80 -0.25 -0.67	36.27 -0.18 0.00	35.81 -0.40 -0.09
SYRACUSE___POWER 24017	31.24 -0.37 -0.74	28.46 -0.34 -0.53	28.30 -0.28 -0.26	29.57 -0.42 0.00	27.90 -0.34 -0.05	27.93 -0.31 0.00	28.57 -0.26 -0.45	30.07 -0.27 -0.19	32.56 -0.26 0.00	35.46 -0.39 0.00	35.80 -0.40 0.00	36.18 -0.22 -0.02	36.31 -0.15 0.00	35.89 -0.22 0.00	35.50 -0.21 0.00	36.05 -0.29 -0.11	37.29 -0.14 -0.30	39.49 0.15 -0.25	39.09 0.11 -0.24	38.62 0.07 -0.26	37.85 -0.07 -0.15	36.90 -0.15 -0.67	36.34 -0.11 0.00	35.88 -0.33 -0.09
UNION___PROCESSING_DRP 323587	30.10 -1.73 -0.96	27.54 -1.41 -0.68	27.47 -1.19 -0.34	28.46 -1.53 0.00	26.79 -1.47 -0.07	26.92 -1.33 0.00	27.68 -1.28 -0.59	29.13 -1.27 -0.25	31.34 -1.48 0.00	33.67 -2.19 0.00	33.81 -2.39 -0.01	34.48 -1.93 -0.02	34.74 -1.71 0.00	34.41 -1.70 0.00	33.89 -1.82 0.00	34.33 -2.03 -0.13	35.91 -1.81 -0.15	38.57 -1.32 -0.31	38.19 -1.31 -0.29	37.49 -1.50 -0.25	36.61 -1.64 -0.18	35.52 -1.67 -0.82	35.36 -1.09 0.00	34.49 -1.73 -0.11
UPPER HUDSON___HYD 24058	43.33 1.14 -11.33	37.66 1.39 -8.00	33.59 1.27 -3.99	31.19 1.20 0.00	30.30 1.30 -0.82	29.60 1.36 0.00	36.61 1.36 -6.88	34.26 1.18 -2.95	33.93 1.12 0.00	37.18 1.33 0.00	37.63 1.38 -0.06	38.28 1.60 -0.29	38.02 1.57 0.00	37.44 1.34 0.00	36.93 1.21 0.00	39.24 1.52 -0.14	55.81 1.45 -18.23	74.23 1.47 -35.99	72.42 1.64 -34.25	66.65 1.39 -28.77	58.95 1.38 -21.15	47.33 1.56 -9.39	38.02 1.57 0.00	38.85 1.48 -1.25
UPPER RAQUET___HYD 24056	29.34 -1.27 0.26	26.79 -1.30 0.18	26.70 -1.53 0.09	28.79 -1.20 0.00	26.76 -1.41 0.02	26.86 -1.38 0.00	26.79 -1.42 0.16	28.54 -1.54 0.07	31.21 -1.61 0.00	34.31 -1.54 0.00	34.60 -1.59 0.00	34.34 -2.04 0.01	34.30 -2.15 0.00	34.12 -1.99 0.00	33.64 -2.07 0.00	34.49 -1.74 0.00	34.29 -1.84 0.00	35.08 -1.69 0.00	34.81 -1.72 0.00	34.85 -1.64 0.00	34.89 -1.53 0.00	34.89 -1.49 0.00	34.88 -1.57 0.00	35.14 -0.98 0.00
VISCHER___FERRY HYD 24020	44.08 2.19 -11.02	38.20 2.15 -7.78	34.33 2.12 -3.88	32.15 2.16 0.00	31.13 2.14 -0.80	30.42 2.17 0.00	37.25 2.18 -6.70	35.27 2.26 -2.87	35.15 2.33 0.00	38.33 2.47 0.00	38.68 2.42 -0.06	39.14 2.47 -0.29	38.93 2.48 0.00	38.42 2.31 0.00	37.93 2.21 0.00	40.10 2.43 -0.14	56.30 2.49 -17.67	74.13 2.46 -34.89	72.29 2.56 -33.20	66.79 2.41 -27.89	59.32 2.40 -20.51	47.88 2.40 -9.10	38.89 2.44 0.00	39.71 2.38 -1.21
WADING RIVER_IC_1 23522	43.87 4.26 -8.74	37.84 3.39 -6.18	34.97 3.57 -3.08	33.89 3.90 0.00	32.20 3.38 -0.63	32.13 3.87 -0.02	36.97 3.29 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.37 4.63 -3.89	46.68 5.54 -4.95	46.24 5.49 -4.37	42.75 5.39 -0.90	41.44 5.27 -0.07	40.56 4.82 -0.02	44.41 4.85 -3.33	59.77 4.81 -18.83	80.16 5.41 -37.98	72.61 5.19 -30.90	64.74 5.07 -23.18	62.59 4.99 -21.18	57.38 4.91 -16.10	45.76 4.78 -4.53	46.46 5.27 -5.07
WADING RIVER_IC_2 23547	43.87 4.26 -8.74	37.84 3.39 -6.18	34.97 3.57 -3.08	33.89 3.90 0.00	32.20 3.38 -0.63	32.13 3.87 -0.02	36.97 3.29 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.37 4.63 -3.89	46.68 5.54 -4.95	46.24 5.49 -4.37	42.75 5.39 -0.90	41.44 5.27 -0.07	40.56 4.82 -0.02	44.41 4.85 -3.33	59.77 4.81 -18.83	80.16 5.41 -37.98	72.61 5.19 -30.90	64.74 5.07 -23.18	62.59 4.99 -21.18	57.38 4.91 -16.10	45.76 4.78 -4.53	46.46 5.27 -5.07
WADING RIVER_IC_3 23601	43.87 4.26 -8.74	37.84 3.39 -6.18	34.97 3.57 -3.08	33.89 3.90 0.00	32.20 3.38 -0.63	32.13 3.87 -0.02	36.97 3.29 -5.31	36.39 3.95 -2.29	42.05 4.53 -4.71	44.37 4.63 -3.89	46.68 5.54 -4.95	46.24 5.49 -4.37	42.75 5.39 -0.90	41.44 5.27 -0.07	40.56 4.82 -0.02	44.41 4.85 -3.33	59.77 4.81 -18.83	80.16 5.41 -37.98	72.61 5.19 -30.90	64.74 5.07 -23.18	62.59 4.99 -21.18	57.38 4.91 -16.10	45.76 4.78 -4.53	46.46 5.27 -5.07
WALDEN___HYDRO 24148	41.82 2.44 -8.52	36.44 2.15 -6.02	33.42 2.10 -3.00	32.21 2.22 0.00	30.83 2.03 -0.62	30.36 2.12 0.00	35.73 2.18 -5.18	34.92 2.56 -2.22	35.61 2.79 0.00	38.94 3.08 0.00	39.50 3.26 -0.05	40.02 3.42 -0.22	39.84 3.39 0.00	39.35 3.25 0.00	38.89 3.18 0.00	40.53 3.19 -0.11	52.78 3.07 -13.58	67.11 3.53 -26.81	65.40 3.36 -25.51	61.39 3.47 -21.44	55.56 3.39 -15.76	46.72 3.35 -7.00	39.81 3.35 0.00	39.87 2.82 -0.93
WARRENSBURG____ 23737	43.24 1.05 -11.33	37.57 1.30 -8.00	33.50 1.19 -3.99	31.10 1.11 0.00	30.16 1.16 -0.82	29.46 1.21 0.00	36.47 1.22 -6.88	34.14 1.06 -2.95	33.84 1.02 0.00	37.04 1.18 0.00	37.49 1.23 -0.06	38.09 1.42 -0.29	37.87 1.42 0.00	37.26 1.16 0.00	36.75 1.04 0.00	39.02 1.30 -0.14	55.59 1.23 -18.23	74.05 1.29 -35.99	72.27 1.50 -34.25	66.54 1.28 -28.77	58.84 1.27 -21.15	47.26 1.49 -9.39	37.87 1.42 0.00	38.74 1.37 -1.25
WATERSIDE___6 8 9 23538	42.58 2.96 -8.75	37.03 2.57 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.27 2.45 -0.63	30.76 2.51 0.00	36.12 2.44 -5.31	35.19 2.77 -2.27	35.97 3.15 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.68 4.07 -0.23	40.53 4.08 0.00	40.00 3.90 0.00	39.54 3.82 0.00	41.21 3.84 -0.14	53.86 3.79 -13.93	69.81 4.16 -28.88	66.83 4.02 -26.28	63.58 4.20 -22.89	56.66 4.08 -16.16	47.67 4.11 -7.18	40.62 4.16 -0.01	40.44 3.36 -0.96
WDELAWARE___HYD 323627	38.54 0.12 -7.55	33.63 0.03 -5.33	31.01 0.03 -2.66	30.05 0.06 0.00	28.76 0.03 -0.55	28.33 0.08 0.00	33.07 0.11 -4.59	32.35 0.24 -1.96	33.05 0.23 0.00	36.21 0.36 0.00	36.74 0.51 -0.04	37.20 0.62 -0.20	37.04 0.58 0.00	36.57 0.47 0.00	36.14 0.43 0.00	37.68 0.47 -0.98	48.68 0.51 -12.04	61.46 0.92 -23.77	59.87 0.73 -22.62	56.26 0.77 -19.00	51.11 0.73 -13.97	43.23 0.65 -6.20	37.00 0.55 0.00	37.05 0.11 -0.83
WEST BABYLON___IC 23714	43.25 3.64 -8.74	37.36 2.91 -6.18	34.49 3.09 -3.08	33.38 3.39 0.00	31.72 2.90 -0.63	31.62 3.36 -0.02	36.46 2.78 -5.31	36.08 3.65 -2.29	41.72 4.20 -4.71	44.44 4.70 -3.89	46.10 4.96 -4.95	45.92 5.17 -4.37	42.49 5.14 -0.90	41.12 4.95 -0.07	40.52 4.79 -0.02	44.41 4.85 -3.33	59.88 4.91 -18.83	80.16 5.41 -37.98	72.61 5.19 -30.90	64.89 5.22 -23.18	62.73 5.13 -21.18	57.63 5.09 -16.16	46.02 5.03 -4.53	45.60 4.41 -5.07

WEST CANADA___HYD 24049	30.67 0.59 0.78	28.26 0.54 0.55	28.62 0.57 0.27	30.59 0.60 0.00	28.72 0.59 0.06	28.84 0.59 0.00	28.49 0.60 0.47	30.51 0.57 0.20	33.44 0.62 0.00	36.53 0.68 0.00	36.91 0.72 0.00	37.13 0.76 0.02	37.25 0.80 0.00	36.86 0.76 0.00	35.96 0.25 0.00	36.46 0.25 0.03	36.05 0.25 0.33	36.44 0.33 0.66	36.19 0.29 0.63	36.25 0.29 0.53	36.32 0.29 0.39	36.50 0.29 0.17	36.74 0.29 0.00	36.31 0.22 0.02
WESTERN_NY_WIND 24143	29.96 -2.04 -1.13	27.34 -1.72 -0.80	27.33 -1.39 -0.40	28.01 -1.98 0.00	26.52 -1.75 -0.08	26.69 -1.55 0.00	27.52 -1.53 -0.69	28.81 -1.63 -0.29	30.98 -1.84 0.00	33.02 -2.83 0.00	32.98 -3.22 -0.01	34.01 -2.40 -0.03	34.37 -2.08 0.00	33.97 -2.13 0.00	33.46 -2.25 0.00	33.70 -2.68 -0.15	35.60 -2.38 -1.85	38.65 -1.77 -3.65	38.32 -1.68 -3.47	37.43 -1.97 -2.92	36.41 -2.15 -2.14	35.22 -2.11 -0.95	35.29 -1.17 0.00	34.22 -2.02 -0.13
WESTOVER___LESR 323668	33.56 -0.09 -2.78	30.12 -0.11 -1.97	29.30 0.00 -0.98	29.81 -0.18 0.00	28.30 -0.08 -0.20	28.19 -0.06 0.00	30.06 0.00 -1.69	30.96 0.09 -0.72	32.92 0.10 0.00	35.78 -0.07 0.00	36.06 -0.14 -0.02	36.60 0.15 -0.07	36.63 0.18 0.00	36.21 0.11 0.00	35.79 0.07 0.00	36.52 -0.07 -0.37	40.58 -0.04 -4.48	45.94 0.33 -8.84	45.20 0.26 -8.41	43.81 0.26 -7.07	41.76 0.15 -5.20	38.79 0.11 -2.31	36.74 0.29 0.00	36.35 -0.07 -0.31
WETHRSFD_WT_PWR 323626	30.49 -1.82 -1.45	27.68 -1.61 -1.02	27.56 -1.27 -0.51	28.04 -1.95 0.00	26.71 -1.58 -0.10	26.83 -1.41 0.00	27.83 -1.42 -0.88	28.95 -1.57 -0.38	31.01 -1.81 0.00	33.13 -2.72 0.00	33.09 -3.11 -0.01	34.16 -2.26 -0.04	34.45 -2.00 0.00	34.01 -2.09 0.00	33.57 -2.14 0.00	33.74 -2.68 -0.19	36.03 -2.46 -2.36	39.55 -1.88 -4.65	39.13 -1.83 -4.43	38.20 -2.01 -3.72	36.93 -2.22 -2.74	35.41 -2.18 -1.21	35.14 -1.31 0.00	34.29 -1.99 -0.16
YORK___WARBASSE 23770	42.64 3.02 -8.75	37.05 2.60 -6.18	33.92 2.52 -3.08	32.66 2.67 0.00	31.30 2.48 -0.63	30.76 2.51 0.00	36.09 2.41 -5.31	35.13 2.71 -2.27	35.90 3.08 0.00	39.58 3.73 0.00	40.11 3.87 -0.05	40.72 4.11 -0.23	40.57 4.12 0.00	40.04 3.94 0.00	39.57 3.86 0.00	41.28 3.91 -1.14	53.97 3.90 -13.93	70.03 4.38 -28.88	67.16 4.24 -26.40	63.76 4.38 -22.89	56.80 4.22 -16.16	47.78 4.22 -7.18	40.69 4.23 -0.01	40.51 3.43 -0.96