

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/23/2004

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	35.38	33.67	30.78	30.51	32.89	43.63	60.88	62.14	64.04	64.72	66.37	65.43	64.91	65.10	65.04	63.31	70.97	87.16	75.75	71.64	65.79	59.44	58.06	44.80
24138	2.59	2.29	2.04	1.97	2.04	3.23	4.56	5.55	5.93	6.40	6.68	6.57	6.16	5.97	5.90	5.84	7.26	8.85	7.57	7.16	6.47	5.94	4.37	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.13	-0.01	-0.76	-3.26	-4.89	-5.47	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	-10.46	-2.10
74TH STREET_GT_1	35.38	33.67	30.78	30.51	32.89	43.63	60.88	62.14	64.04	64.72	66.37	65.43	64.91	65.10	65.04	63.31	70.97	87.16	75.75	71.64	65.79	59.44	58.06	44.80
24260	2.59	2.29	2.04	1.97	2.04	3.23	4.56	5.55	5.93	6.40	6.68	6.57	6.16	5.97	5.90	5.84	7.26	8.85	7.57	7.16	6.47	5.94	4.37	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.13	-0.01	-0.76	-3.26	-4.89	-5.47	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	-10.46	-2.10
74TH STREET_GT_2	35.38	33.67	30.78	30.51	32.89	43.63	60.88	62.14	64.04	64.72	66.37	65.43	64.91	65.10	65.04	63.31	70.97	87.16	75.75	71.64	65.79	59.44	58.06	44.80
24261	2.59	2.29	2.04	1.97	2.04	3.23	4.56	5.55	5.93	6.40	6.68	6.57	6.16	5.97	5.90	5.84	7.26	8.85	7.57	7.16	6.47	5.94	4.37	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.13	-0.01	-0.76	-3.26	-4.89	-5.47	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	-10.46	-2.10
ADK HUDSON___FALLS	34.86	33.26	30.41	30.17	32.64	43.15	60.43	59.93	61.53	62.32	63.74	62.17	59.49	58.09	57.43	56.76	67.21	82.15	71.59	67.96	62.76	57.08	45.69	41.83
24011	2.07	1.88	1.67	1.63	1.79	2.75	4.11	3.34	3.43	4.13	4.06	4.07	4.00	3.85	3.76	3.16	3.50	3.84	3.41	3.48	3.44	3.58	2.46	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.86	33.26	30.41	30.17	32.64	43.15	60.43	59.93	61.53	62.32	63.74	62.17	59.49	58.09	57.43	56.76	67.21	82.15	71.59	67.96	62.76	57.08	45.69	41.83
23798	2.07	1.88	1.67	1.63	1.79	2.75	4.11	3.34	3.43	4.13	4.06	4.07	4.00	3.85	3.76	3.16	3.50	3.84	3.41	3.48	3.44	3.58	2.46	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.86	33.26	30.41	30.17	32.64	43.15	60.43	59.93	61.53	62.32	63.74	62.17	59.49	58.09	57.43	56.76	67.21	82.15	71.59	67.96	62.76	57.08	45.69	41.83
24028	2.07	1.88	1.67	1.63	1.79	2.75	4.11	3.34	3.43	4.13	4.06	4.07	4.00	3.85	3.76	3.16	3.50	3.84	3.41	3.48	3.44	3.58	2.46	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	34.36	32.85	30.03	29.80	32.21	42.46	59.31	59.42	61.06	61.56	63.02	61.47	58.82	57.44	56.78	56.55	67.34	82.30	71.73	68.16	62.52	56.71	45.52	41.36
23527	1.57	1.47	1.29	1.26	1.36	2.06	2.99	2.83	2.96	3.37	3.34	3.37	3.33	3.20	3.11	2.95	3.63	3.99	3.55	3.68	3.20	3.21	2.29	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.27	32.76	29.95	29.74	32.15	42.34	59.02	59.25	60.95	61.27	62.84	61.18	58.43	57.06	56.46	56.28	67.09	82.15	71.52	67.83	62.29	56.28	45.26	41.13
24190	1.48	1.38	1.21	1.20	1.30	1.94	2.70	2.66	2.85	3.08	3.16	3.08	2.94	2.82	2.79	2.68	3.38	3.84	3.34	3.35	2.97	2.78	2.03	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.27	32.76	29.95	29.74	32.15	42.34	59.02	59.25	60.95	61.27	62.84	61.18	58.43	57.06	56.46	56.28	67.09	82.15	71.52	67.83	62.29	56.28	45.26	41.13
23571	1.48	1.38	1.21	1.20	1.30	1.94	2.70	2.66	2.85	3.08	3.16	3.08	2.94	2.82	2.79	2.68	3.38	3.84	3.34	3.35	2.97	2.78	2.03	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.27	32.76	29.95	29.74	32.15	42.34	59.02	59.25	60.95	61.27	62.84	61.18	58.43	57.06	56.46	56.28	67.09	82.15	71.52	67.83	62.29	56.28	45.26	41.13
23572	1.48	1.38	1.21	1.20	1.30	1.94	2.70	2.66	2.85	3.08	3.16	3.08	2.94	2.82	2.79	2.68	3.38	3.84	3.34	3.35	2.97	2.78	2.03	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.27	32.76	29.95	29.74	32.15	42.34	59.02	59.25	60.95	61.27	62.84	61.18	58.43	57.06	56.46	56.28	67.09	82.15	71.52	67.83	62.29	56.28	45.26	41.13
23573	1.48	1.38	1.21	1.20	1.30	1.94	2.70	2.66	2.85	3.08	3.16	3.08	2.94	2.82	2.79	2.68	3.38	3.84	3.34	3.35	2.97	2.78	2.03	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.27	32.76	29.95	29.74	32.15	42.34	59.02	59.25	60.95	61.27	62.84	61.18	58.43	57.06	56.46	56.28	67.09	82.15	71.52	67.83	62.29	56.28	45.26	41.13
23574	1.48	1.38	1.21	1.20	1.30	1.94	2.70	2.66	2.85	3.08	3.16	3.08	2.94	2.82	2.79	2.68	3.38	3.84	3.34	3.35	2.97	2.78	2.03	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	32.66 -0.13 0.00	31.22 -0.16 0.00	28.60 -0.14 0.00	28.40 -0.14 0.00	30.70 -0.15 0.00	40.24 -0.16 0.00	55.76 -0.56 0.00	55.63 -0.96 0.00	57.05 -1.05 0.00	57.14 -1.05 0.00	58.61 -1.07 0.00	57.05 -1.05 0.00	54.49 -1.00 0.00	53.26 -0.98 0.00	52.70 -0.97 0.00	52.64 -0.96 0.00	62.69 -1.02 0.00	76.74 -1.57 0.00	66.48 -1.70 0.00	62.87 -1.61 0.00	58.01 -1.31 0.00	52.54 -0.96 0.00	42.71 -0.52 0.00	39.16 -0.12 0.00
ALLEGHENY___COGEN 23514	32.23 -0.56 0.00	31.03 -0.35 0.00	28.60 -0.14 0.00	28.48 -0.06 0.00	30.94 0.09 0.00	39.51 -0.89 0.00	55.87 -0.45 0.00	55.40 -1.19 0.00	56.42 -1.68 0.00	56.10 -2.09 0.00	56.64 -3.04 0.00	56.01 -2.09 0.00	53.10 -2.39 0.00	52.02 -2.22 0.00	51.58 -2.09 0.00	51.83 -1.77 0.00	60.21 -3.50 0.00	75.65 -2.66 0.00	66.34 -1.84 0.00	62.03 -2.45 0.00	57.90 -1.42 0.00	52.43 -1.07 0.00	42.58 -0.65 0.00	38.02 -1.26 0.00
AMERICAN_REF_FUEL 24010	30.10 -2.69 0.00	29.15 -2.23 0.00	26.96 -1.78 0.00	26.88 -1.66 0.00	29.18 -1.67 0.00	36.00 -4.40 0.00	49.96 -6.36 0.00	51.10 -5.49 0.00	52.29 -5.81 0.00	51.09 -7.10 0.00	52.22 -7.46 0.00	51.07 -7.03 0.00	48.44 -7.05 0.00	47.51 -6.73 0.00	47.23 -6.44 0.00	47.70 -5.90 0.00	55.62 -8.09 0.00	70.32 -7.99 0.00	61.91 -6.27 0.00	57.90 -6.58 0.00	53.33 -5.99 0.00	47.67 -5.83 0.00	39.17 -4.06 0.00	35.16 -4.12 0.00
ARTHUR_KILL_GT_1 23520	35.97 3.18 0.00	34.27 2.89 0.00	31.30 2.56 0.00	31.05 2.51 0.00	33.50 2.65 0.00	44.40 4.00 0.00	61.45 5.13 0.00	63.04 6.45 0.00	65.42 7.32 0.00	65.99 7.68 -0.12	67.68 8.00 0.00	66.70 7.84 -0.76	65.69 6.94 -3.26	66.28 7.16 -4.88	66.21 7.08 -5.46	64.06 6.59 -3.87	71.99 8.28 0.00	88.41 10.10 0.00	76.77 8.59 0.00	72.86 8.38 0.00	66.38 7.06 0.00	60.24 6.74 0.00	58.75 5.06 -10.46	45.49 4.12 -2.09
ARTHUR_KILL_2 23512	35.97 3.18 0.00	34.27 2.89 0.00	31.30 2.56 0.00	31.05 2.51 0.00	33.50 2.65 0.00	44.40 4.00 0.00	61.45 5.13 0.00	63.04 6.45 0.00	65.42 7.32 0.00	65.99 7.68 -0.12	67.68 8.00 0.00	66.70 7.84 -0.76	65.69 6.94 -3.26	66.28 7.16 -4.88	66.21 7.08 -5.46	64.06 6.59 -3.87	71.99 8.28 0.00	88.41 10.10 0.00	76.77 8.59 0.00	72.86 8.38 0.00	66.38 7.06 0.00	60.24 6.74 0.00	58.75 5.06 -10.46	45.49 4.12 -2.09
ARTHUR_KILL_3 23513	35.25 2.46 0.00	33.54 2.16 0.00	30.67 1.93 0.00	30.40 1.86 0.00	32.76 1.91 0.00	43.51 3.11 0.00	60.71 4.39 0.00	61.85 5.26 0.00	63.75 5.64 -0.01	64.43 6.11 -0.13	66.14 6.45 -0.01	65.19 6.33 -0.76	64.69 5.94 -3.26	64.88 5.75 -4.89	64.83 5.69 -5.47	63.15 5.68 -3.87	70.65 6.94 0.00	86.77 8.46 0.00	75.41 7.23 0.00	71.38 6.90 0.00	65.61 6.29 0.00	59.22 5.72 0.00	57.93 4.24 -10.46	44.68 3.30 -2.10
ASHOKAN____ 23654	33.68 0.89 0.00	32.20 0.82 0.00	29.43 0.69 0.00	29.17 0.63 0.00	31.41 0.56 0.00	41.53 1.13 0.00	58.01 1.69 0.00	59.19 2.60 0.00	61.06 2.96 0.00	61.39 3.20 0.00	63.08 3.40 0.00	61.47 3.37 0.00	58.78 3.22 -0.07	57.38 3.04 -0.10	56.85 3.06 -0.12	56.73 3.06 -0.07	67.60 3.89 0.00	82.77 4.46 0.00	71.93 3.75 0.00	68.22 3.74 0.00	62.70 3.38 0.00	56.60 3.10 0.00	45.44 1.99 -0.22	40.58 1.26 -0.04
ASTORIA 5-9____ 23662	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA GT2____ 23536	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA GT3____ 23731	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA GT4____ 23727	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT2_1 24094	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT2_2 24095	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT2_3 24096	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT2_4 24097	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT3_1 24098	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09

ASTORIA_GT3_2 24099	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT3_3 24100	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT3_4 24101	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT4_1 24102	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT4_2 24103	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT4_3 24104	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT4_4 24105	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT_1 23523	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.22 4.90 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.24 6.49 -3.26	65.41 6.29 -4.88	65.36 6.23 -5.46	63.63 6.16 -3.87	71.35 7.64 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.76 6.26 0.00	58.32 4.63 -10.46	45.02 3.65 -2.09
ASTORIA_GT_10 24110	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.22 4.90 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.24 6.49 -3.26	65.41 6.29 -4.88	65.36 6.23 -5.46	63.63 6.16 -3.87	71.35 7.64 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.76 6.26 0.00	58.32 4.63 -10.46	45.02 3.65 -2.09
ASTORIA_GT_11 24225	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.22 4.90 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.24 6.49 -3.26	65.41 6.29 -4.88	65.36 6.23 -5.46	63.63 6.16 -3.87	71.35 7.64 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.76 6.26 0.00	58.32 4.63 -10.46	45.02 3.65 -2.09
ASTORIA_GT_12 24226	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.22 4.90 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.24 6.49 -3.26	65.41 6.29 -4.88	65.36 6.23 -5.46	63.63 6.16 -3.87	71.35 7.64 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.76 6.26 0.00	58.32 4.63 -10.46	45.02 3.65 -2.09
ASTORIA_GT_13 24227	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.22 4.90 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.24 6.49 -3.26	65.41 6.29 -4.88	65.36 6.23 -5.46	63.63 6.16 -3.87	71.35 7.64 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.76 6.26 0.00	58.32 4.63 -10.46	45.02 3.65 -2.09
ASTORIA_GT_5 24106	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT_7 24107	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA_GT_8 24108	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA___2 24149	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09

ASTORIA___3 23516	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.22 4.90 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.24 6.49 -3.26	65.41 6.29 -4.88	65.36 6.23 -5.46	63.63 6.16 -3.87	71.35 7.64 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.76 6.26 0.00	58.32 4.63 -10.46	45.02 3.65 -2.09
ASTORIA___4 23517	35.64 2.85 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.96 3.56 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.83 6.97 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.85 6.38 -3.87	71.29 7.58 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTORIA___5 23518	35.61 2.82 0.00	33.86 2.48 0.00	30.95 2.21 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.92 3.52 0.00	61.45 5.13 0.00	62.59 6.00 0.00	64.14 6.04 0.00	64.83 6.52 0.00	66.48 6.80 0.00	65.54 6.68 -0.76	65.24 6.49 -3.26	65.20 6.08 -4.88	65.20 6.07 -5.46	63.63 6.16 -3.87	70.97 7.26 0.00	87.16 8.85 0.00	75.75 7.57 0.00	71.70 7.22 0.00	65.79 6.47 0.00	59.87 6.37 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
ASTRIA 10-13____ 23663	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.68 2.14 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.22 4.90 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.24 6.49 -3.26	65.41 6.29 -4.88	65.36 6.23 -5.46	63.63 6.16 -3.87	71.35 7.64 0.00	87.63 9.32 0.00	76.16 7.98 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.76 6.26 0.00	58.32 4.63 -10.46	45.02 3.65 -2.09
ATHENS_STG_1 23668	34.04 1.25 0.00	32.54 1.16 0.00	29.75 1.01 0.00	29.51 0.97 0.00	31.87 1.02 0.00	41.98 1.58 0.00	58.57 2.25 0.00	59.31 2.72 0.00	61.06 2.96 0.00	61.45 3.26 0.00	63.08 3.40 0.00	61.41 3.31 0.00	58.72 3.16 -0.07	57.38 3.04 -0.10	56.80 3.01 -0.12	56.62 2.95 -0.07	67.40 3.69 0.00	82.54 4.23 0.00	71.79 3.61 0.00	68.09 3.61 0.00	62.58 3.26 0.00	56.55 3.05 0.00	45.61 2.16 -0.22	40.97 1.65 -0.04
ATHENS_STG_2 23670	34.04 1.25 0.00	32.54 1.16 0.00	29.75 1.01 0.00	29.51 0.97 0.00	31.87 1.02 0.00	41.98 1.58 0.00	58.57 2.25 0.00	59.31 2.72 0.00	61.06 2.96 0.00	61.45 3.26 0.00	63.08 3.40 0.00	61.41 3.31 0.00	58.72 3.16 -0.07	57.38 3.04 -0.10	56.80 3.01 -0.12	56.62 2.95 -0.07	67.40 3.69 0.00	82.54 4.23 0.00	71.79 3.61 0.00	68.09 3.61 0.00	62.58 3.26 0.00	56.55 3.05 0.00	45.61 2.16 -0.22	40.97 1.65 -0.04
ATHENS_STG_3 23677	34.04 1.25 0.00	32.54 1.16 0.00	29.75 1.01 0.00	29.51 0.97 0.00	31.87 1.02 0.00	41.98 1.58 0.00	58.57 2.25 0.00	59.31 2.72 0.00	61.06 2.96 0.00	61.45 3.26 0.00	63.08 3.40 0.00	61.41 3.31 0.00	58.72 3.16 -0.07	57.38 3.04 -0.10	56.80 3.01 -0.12	56.62 2.95 -0.07	67.40 3.69 0.00	82.54 4.23 0.00	71.79 3.61 0.00	68.09 3.61 0.00	62.58 3.26 0.00	56.55 3.05 0.00	45.61 2.16 -0.22	40.97 1.65 -0.04
BARRETT 1-8___GRP4 24034	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT 9-12___GRP3 24033	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_1 23704	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_10 23701	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_11 23702	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_12 23703	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_2 23705	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_3 23706	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_4 23707	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53

BARRETT_IC_5 23708	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_6 23709	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_7 23710	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_8 23711	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT_IC_9 23700	35.25 2.46 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.64 1.79 0.00	43.96 3.56 0.00	59.31 2.99 0.00	61.29 4.70 0.00	63.10 5.00 0.00	63.95 5.76 0.00	65.95 6.27 0.00	64.38 6.22 -0.06	63.81 5.94 -2.38	63.54 5.75 -3.55	63.34 5.69 -3.98	61.39 5.47 -2.32	70.14 6.43 0.00	86.38 8.07 0.00	74.79 6.61 0.00	70.80 6.32 0.00	66.14 6.82 0.00	59.72 6.21 -0.01	55.17 4.32 -7.62	44.42 3.61 -1.53
BARRETT___1 23545	35.18 2.39 0.00	33.39 2.01 0.00	30.52 1.78 0.00	30.28 1.74 0.00	32.58 1.73 0.00	43.83 3.43 0.00	58.91 2.59 0.00	60.89 4.30 0.00	62.69 4.59 0.00	63.54 5.35 0.00	65.53 5.85 0.00	63.97 5.81 -0.06	63.42 5.55 -2.38	63.16 5.37 -3.55	62.96 5.31 -3.98	61.01 5.09 -2.32	69.76 6.05 0.00	85.83 7.52 0.00	74.32 6.14 0.00	70.35 5.87 0.00	65.73 6.41 0.00	59.34 5.83 -0.01	55.00 4.15 -7.62	44.35 3.54 -1.53
BARRETT___2 23546	35.18 2.39 0.00	33.39 2.01 0.00	30.52 1.78 0.00	30.28 1.74 0.00	32.58 1.73 0.00	43.87 3.47 0.00	58.97 2.65 0.00	60.89 4.30 0.00	62.75 4.65 0.00	63.54 5.35 0.00	65.53 5.85 0.00	63.97 5.81 -0.06	63.42 5.55 -2.38	63.16 5.37 -3.55	62.96 5.31 -3.98	61.07 5.15 -2.32	69.76 6.05 0.00	85.83 7.52 0.00	74.32 6.14 0.00	70.35 5.87 0.00	65.73 6.41 0.00	59.40 5.89 -0.01	54.91 4.06 -7.62	44.38 3.57 -1.53
BEAVER RIVER___HYD 24048	32.69 -0.10 0.00	31.25 -0.13 0.00	28.63 -0.11 0.00	28.43 -0.11 0.00	30.79 -0.06 0.00	40.20 -0.20 0.00	56.60 0.28 0.00	56.36 -0.23 0.00	57.98 -0.12 0.00	57.78 -0.41 0.00	59.26 -0.42 0.00	57.64 -0.46 0.00	54.55 -0.94 0.00	53.48 -0.76 0.00	52.76 -0.91 0.00	52.64 -0.96 0.00	63.77 0.06 0.00	77.45 -0.86 0.00	67.43 -0.75 0.00	63.64 -0.84 0.00	58.31 -1.01 0.00	52.64 -0.86 0.00	42.88 -0.35 0.00	39.04 -0.24 0.00
BEEBEE_GT_13 23619	33.41 0.62 0.00	32.13 0.75 0.00	29.57 0.83 0.00	29.42 0.88 0.00	31.96 1.11 0.00	40.84 0.44 0.00	57.00 0.68 0.00	57.67 1.08 0.00	59.49 1.39 0.00	58.77 0.58 0.00	60.16 0.48 0.00	58.68 0.58 0.00	55.77 0.28 0.00	54.57 0.33 0.00	54.15 0.48 0.00	54.35 0.75 0.00	64.03 0.32 0.00	80.19 1.88 0.00	70.23 2.05 0.00	65.90 1.42 0.00	60.57 1.25 0.00	54.14 0.64 0.00	44.09 0.86 0.00	39.63 0.35 0.00
BETHLEHEM___STEEL 23779	30.17 -2.62 0.00	29.18 -2.20 0.00	26.96 -1.78 0.00	26.88 -1.66 0.00	29.25 -1.60 0.00	36.48 -3.92 0.00	51.42 -4.90 0.00	52.46 -4.13 0.00	53.68 -4.42 0.00	52.55 -5.64 0.00	53.71 -5.97 0.00	52.58 -5.52 0.00	49.77 -5.72 0.00	48.82 -5.42 0.00	48.46 -5.21 0.00	48.94 -4.66 0.00	57.15 -6.56 0.00	72.20 -6.11 0.00	63.48 -4.70 0.00	59.19 -5.29 0.00	54.63 -4.69 0.00	48.63 -4.87 0.00	39.77 -3.46 0.00	35.27 -4.01 0.00
BINGHAMTON___COGEN 23790	31.97 -0.82 0.00	30.66 -0.72 0.00	28.11 -0.63 0.00	27.97 -0.57 0.00	30.33 -0.52 0.00	39.63 -0.77 0.00	56.32 0.00 0.00	56.59 0.00 0.00	57.98 -0.12 0.00	57.72 -0.47 0.00	59.14 -0.54 0.00	57.69 -0.41 0.00	54.82 -0.67 0.00	53.59 -0.65 0.00	53.08 -0.59 0.00	53.12 -0.48 0.00	62.95 -0.76 0.00	78.00 -0.31 0.00	68.18 0.00 0.00	63.96 -0.52 0.00	59.08 -0.24 0.00	52.75 -0.75 0.00	42.50 -0.73 0.00	38.02 -1.26 0.00
BLACK RIVER___HYD 24047	32.69 -0.10 0.00	31.22 -0.16 0.00	28.60 -0.14 0.00	28.43 -0.11 0.00	30.79 -0.06 0.00	40.16 -0.24 0.00	56.83 0.51 0.00	56.59 0.00 0.00	58.27 0.17 0.00	58.02 -0.17 0.00	59.44 -0.24 0.00	57.81 -0.29 0.00	54.71 -0.78 0.00	53.64 -0.60 0.00	52.92 -0.75 0.00	52.74 -0.86 0.00	63.77 0.06 0.00	77.68 -0.63 0.00	67.84 -0.34 0.00	63.96 -0.52 0.00	58.55 -0.77 0.00	52.70 -0.80 0.00	42.88 -0.35 0.00	39.01 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	33.84 1.05 0.00	32.35 0.97 0.00	29.60 0.86 0.00	29.37 0.83 0.00	31.71 0.86 0.00	41.77 1.37 0.00	58.07 1.75 0.00	58.46 1.87 0.00	60.13 2.03 0.00	60.52 2.33 0.00	62.07 2.39 0.00	60.42 2.32 0.00	57.71 2.22 0.00	56.36 2.12 0.00	55.76 2.09 0.00	55.64 2.04 0.00	66.32 2.61 0.00	81.21 2.90 0.00	70.70 2.52 0.00	66.99 2.51 0.00	61.57 2.25 0.00	55.59 2.09 0.00	44.66 1.43 0.00	40.50 1.22 0.00
BOC_GAS_DRP 24189	33.74 0.95 0.00	32.29 0.91 0.00	29.52 0.78 0.00	29.31 0.77 0.00	31.65 0.80 0.00	41.65 1.25 0.00	58.07 1.75 0.00	58.51 1.92 0.00	60.19 2.09 0.00	60.52 2.33 0.00	62.01 2.33 0.00	60.42 2.32 0.00	57.71 2.22 0.00	56.36 2.12 0.00	55.76 2.09 0.00	55.64 2.04 0.00	66.32 2.61 0.00	81.13 2.82 0.00	70.63 2.45 0.00	66.99 2.51 0.00	61.57 2.25 0.00	55.64 2.14 0.00	44.74 1.51 0.00	40.54 1.26 0.00
BORALEX_4TH_BRANCH 23824	34.36 1.57 0.00	32.85 1.47 0.00	30.03 1.29 0.00	29.80 1.26 0.00	32.21 1.36 0.00	42.46 2.06 0.00	59.31 2.99 0.00	59.42 2.83 0.00	61.06 2.96 0.00	61.56 3.37 0.00	63.02 3.34 0.00	61.47 3.37 0.00	58.82 3.33 0.00	57.44 3.20 0.00	56.78 3.11 0.00	56.55 2.95 0.00	67.34 3.63 0.00	82.30 3.99 0.00	71.73 3.55 0.00	68.16 3.68 0.00	62.52 3.20 0.00	56.71 3.21 0.00	45.52 2.29 0.00	41.36 2.08 0.00
BOWLINE___1 23526	34.69 1.90 0.00	33.07 1.69 0.00	30.23 1.49 0.00	30.00 1.46 0.00	32.33 1.48 0.00	42.82 2.42 0.00	59.70 3.38 0.00	60.95 4.36 0.00	62.81 4.71 0.00	63.37 5.18 0.00	65.11 5.43 0.00	63.39 5.29 0.00	59.65 4.99 0.83	57.83 4.83 1.24	57.06 4.78 1.39	57.53 4.72 0.79	69.63 5.92 0.00	85.51 7.20 0.00	74.25 6.07 0.00	70.28 5.80 0.00	64.60 5.28 0.00	58.32 4.82 0.00	44.02 3.46 2.67	41.38 2.63 0.53

BOWLINE___2 23595	34.69 1.90 0.00	33.07 1.69 0.00	30.23 1.49 0.00	30.00 1.46 0.00	32.33 1.48 0.00	42.82 2.42 0.00	59.70 3.38 0.00	60.95 4.36 0.00	62.81 4.71 0.00	63.37 5.18 0.00	65.11 5.43 0.00	63.39 5.29 0.00	59.65 4.99 0.83	57.83 4.83 1.24	57.06 4.78 1.39	57.53 4.72 0.79	69.63 5.92 0.00	85.51 7.20 0.00	74.25 6.07 0.00	70.28 5.80 0.00	64.60 5.28 0.00	58.32 4.82 0.00	44.02 3.46 2.67	41.38 2.63 0.53
BROOKHAVEN___DRP 24191	35.15 2.36 0.00	33.26 1.88 0.00	30.44 1.70 0.00	30.17 1.63 0.00	32.45 1.60 0.00	43.83 3.43 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.74 5.58 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.70 5.05 -3.98	60.58 4.66 -2.32	69.89 6.18 0.00	86.30 7.99 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.55 6.05 0.00	54.78 3.93 -7.62	44.27 3.46 -1.53
BROOKLYN_NAVY_YARD 23515	35.35 2.56 0.00	33.67 2.29 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.63 3.23 0.00	60.83 4.51 0.00	62.14 5.55 0.00	64.04 5.93 -0.13	64.78 6.46 -0.01	66.31 6.62 -0.01	65.37 6.51 -0.76	64.74 5.99 -3.26	65.04 5.91 -4.89	64.99 5.85 -5.47	63.20 5.73 -3.87	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.79 6.47 0.00	59.39 5.89 0.00	58.10 4.41 -10.46	44.80 3.42 -2.10
BURROWS___LYONSDAL 23803	33.28 0.49 0.00	31.82 0.44 0.00	29.14 0.40 0.00	28.97 0.43 0.00	31.34 0.49 0.00	40.97 0.57 0.00	57.50 1.18 0.00	57.61 1.02 0.00	59.20 1.10 0.00	59.12 0.93 0.00	60.63 0.95 0.00	59.03 0.93 0.00	56.21 0.72 0.00	55.00 0.76 0.00	54.31 0.64 0.00	54.24 0.64 0.00	64.79 1.08 0.00	79.48 1.17 0.00	69.34 1.16 0.00	65.51 1.03 0.00	60.15 0.83 0.00	54.14 0.64 0.00	43.79 0.56 0.00	39.75 0.47 0.00
CALPINE BETH_PAGE_GT4 24209	35.31 2.52 0.00	33.48 2.10 0.00	30.61 1.87 0.00	30.37 1.83 0.00	32.67 1.82 0.00	43.96 3.56 0.00	59.59 3.27 0.00	61.74 5.15 0.00	63.50 5.40 0.00	64.24 6.05 0.00	66.24 6.56 0.00	64.61 6.45 -0.06	63.97 6.10 -2.38	63.69 5.91 -3.54	63.50 5.85 -3.98	61.39 5.47 -2.32	70.46 6.75 0.00	86.77 8.46 0.00	75.07 6.89 0.00	71.06 6.58 0.00	66.08 6.76 0.00	59.76 6.26 0.00	55.22 4.37 -7.62	44.42 3.61 -1.53
CALPINE_BP_GT1 23823	35.31 2.52 0.00	33.48 2.10 0.00	30.61 1.87 0.00	30.37 1.83 0.00	32.67 1.82 0.00	43.96 3.56 0.00	59.59 3.27 0.00	61.74 5.15 0.00	63.50 5.40 0.00	64.24 6.05 0.00	66.24 6.56 0.00	64.61 6.45 -0.06	63.97 6.10 -2.38	63.69 5.91 -3.54	63.50 5.85 -3.98	61.39 5.47 -2.32	70.46 6.75 0.00	86.77 8.46 0.00	75.07 6.89 0.00	71.06 6.58 0.00	66.08 6.76 0.00	59.76 6.26 0.00	55.22 4.37 -7.62	44.42 3.61 -1.53
CALSPAN___DRP 24200	30.17 -2.62 0.00	29.18 -2.20 0.00	26.96 -1.78 0.00	26.88 -1.66 0.00	29.25 -1.60 0.00	36.48 -3.92 0.00	51.42 -4.90 0.00	52.46 -4.13 0.00	53.68 -4.42 0.00	52.55 -5.64 0.00	53.71 -5.97 0.00	52.58 -5.52 0.00	49.77 -5.72 0.00	48.82 -5.42 0.00	48.46 -5.21 0.00	48.94 -4.66 0.00	57.15 -6.56 0.00	72.20 -6.11 0.00	63.48 -4.70 0.00	59.19 -5.29 0.00	54.63 -4.69 0.00	48.63 -4.87 0.00	39.77 -3.46 0.00	35.27 -4.01 0.00
CARR STREET_E__SYR 24060	32.17 -0.62 0.00	30.78 -0.60 0.00	28.25 -0.49 0.00	28.05 -0.49 0.00	30.36 -0.49 0.00	39.55 -0.85 0.00	55.53 -0.79 0.00	55.68 -0.91 0.00	57.23 -0.87 0.00	57.08 -1.11 0.00	58.55 -1.13 0.00	56.94 -1.16 0.00	54.27 -1.22 0.00	53.05 -1.19 0.00	52.49 -1.18 0.00	52.47 -1.13 0.00	62.31 -1.40 0.00	76.98 -1.33 0.00	67.23 -0.95 0.00	63.38 -1.10 0.00	58.31 -1.01 0.00	52.32 -1.18 0.00	42.28 -0.95 0.00	38.38 -0.90 0.00
CARTHAGE___PAPER 23857	32.72 -0.07 0.00	31.25 -0.13 0.00	28.63 -0.11 0.00	28.43 -0.11 0.00	30.79 -0.06 0.00	40.20 -0.20 0.00	56.77 0.45 0.00	56.53 -0.06 0.00	58.16 0.06 0.00	57.96 -0.23 0.00	59.38 -0.30 0.00	57.75 -0.35 0.00	54.66 -0.83 0.00	53.59 -0.65 0.00	52.86 -0.81 0.00	52.74 -0.86 0.00	63.77 0.06 0.00	77.61 -0.70 0.00	67.70 -0.48 0.00	63.84 -0.64 0.00	58.43 -0.89 0.00	52.70 -0.80 0.00	42.88 -0.35 0.00	39.04 -0.24 0.00
CE_DUNWOOD___DRP 24194	34.99 2.20 0.00	33.36 1.98 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.61 1.76 0.00	43.23 2.83 0.00	60.21 3.89 0.00	61.46 4.87 0.00	63.33 5.23 0.00	63.95 5.76 0.00	65.71 6.03 0.00	64.00 5.93 0.03	59.76 5.49 1.22	57.79 5.37 1.82	56.94 5.31 2.04	57.66 5.25 1.19	70.21 6.50 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.93 6.45 0.00	65.13 5.81 0.00	58.85 5.35 0.00	43.21 3.89 3.91	41.52 3.02 0.78
CE_MILLWOOD___DRP 24193	34.89 2.10 0.00	33.26 1.88 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.52 1.67 0.00	43.07 2.67 0.00	60.04 3.72 0.00	61.23 4.64 0.00	63.15 5.05 0.00	63.72 5.53 0.00	65.47 5.79 0.00	63.77 5.69 0.02	59.82 5.33 1.00	57.90 5.15 1.49	57.09 5.10 1.68	57.66 5.04 0.98	70.02 6.31 0.00	85.98 7.67 0.00	74.66 6.48 0.00	70.67 6.19 0.00	64.96 5.64 0.00	58.64 5.14 0.00	43.74 3.72 3.21	41.51 2.87 0.64
CE_NYC2_DRP 24202	35.54 2.75 0.00	33.86 2.48 0.00	30.92 2.18 0.00	30.65 2.11 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.16 4.84 0.00	62.42 5.83 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.19 6.44 -3.26	65.36 6.24 -4.88	65.36 6.23 -5.46	63.58 6.11 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	72.02 7.54 0.00	66.02 6.70 0.00	59.71 6.21 0.00	58.27 4.58 -10.46	45.02 3.65 -2.09
CE_NYC_DRP 24195	35.41 2.62 0.00	33.73 2.35 0.00	30.81 2.07 0.00	30.54 2.00 0.00	32.92 2.07 0.00	43.71 3.31 0.00	60.94 4.62 0.00	62.19 5.60 0.00	64.09 5.98 -0.01	64.84 6.52 -0.13	66.49 6.80 -0.01	65.58 6.68 -0.80	65.02 6.22 -3.31	65.27 6.08 -4.95	65.22 6.01 -5.54	63.50 5.95 -3.95	71.05 7.33 -0.01	87.32 9.01 0.00	75.82 7.64 0.00	71.77 7.29 0.00	65.90 6.58 0.00	59.49 5.99 0.00	58.24 4.41 -10.60	44.91 3.50 -2.13
CH_MIDHUDSON___DRP 24192	34.53 1.74 0.00	32.95 1.57 0.00	30.12 1.38 0.00	29.88 1.34 0.00	32.21 1.36 0.00	42.62 2.22 0.00	59.36 3.04 0.00	60.55 3.96 0.00	62.46 4.36 0.00	62.96 4.77 0.00	64.63 4.95 0.00	62.98 4.88 0.00	60.18 4.61 -0.08	58.81 4.45 -0.12	58.21 4.40 -0.14	58.07 4.39 -0.08	69.19 5.48 0.00	84.89 6.58 0.00	73.77 5.59 0.00	69.83 5.35 0.00	64.18 4.86 0.00	57.99 4.49 0.00	46.65 3.16 -0.26	41.69 2.36 -0.05
CH_MISC_IPPS 23765	34.27 1.48 0.00	32.73 1.35 0.00	29.98 1.24 0.00	29.71 1.17 0.00	31.96 1.11 0.00	42.26 1.86 0.00	58.97 2.65 0.00	60.27 3.68 0.00	62.17 4.07 0.00	62.67 4.48 0.00	64.39 4.71 0.00	62.75 4.65 0.00	59.90 4.33 -0.08	58.53 4.18 -0.11	57.93 4.13 -0.13	57.80 4.13 -0.07	68.87 5.16 0.00	84.57 6.26 0.00	73.43 5.25 0.00	69.57 5.09 0.00	63.89 4.57 0.00	57.73 4.23 0.00	46.37 2.90 -0.24	41.41 2.08 -0.05
CH_RES_BVR_FALLS 23983	32.72 -0.07 0.00	31.32 -0.06 0.00	28.68 -0.06 0.00	28.48 -0.06 0.00	30.79 -0.06 0.00	40.32 -0.08 0.00	56.15 -0.17 0.00	56.36 -0.23 0.00	57.81 -0.29 0.00	57.90 -0.29 0.00	59.38 -0.30 0.00	57.81 -0.29 0.00	55.21 -0.28 0.00	53.97 -0.27 0.00	53.40 -0.27 0.00	53.33 -0.27 0.00	63.39 -0.32 0.00	77.92 -0.39 0.00	67.77 -0.41 0.00	64.09 -0.39 0.00	58.96 -0.36 0.00	53.23 -0.27 0.00	43.06 -0.17 0.00	39.20 -0.08 0.00

CH_RES_NIAGARA 23895	30.20 -2.59 0.00	29.25 -2.13 0.00	27.04 -1.70 0.00	26.97 -1.57 0.00	29.25 -1.60 0.00	36.04 -4.36 0.00	49.90 -6.42 0.00	51.10 -5.49 0.00	52.29 -5.81 0.00	51.15 -7.04 0.00	52.28 -7.40 0.00	51.13 -6.97 0.00	48.50 -6.99 0.00	47.57 -6.67 0.00	47.28 -6.39 0.00	47.76 -5.84 0.00	55.62 -8.09 0.00	70.32 -7.99 0.00	61.91 -6.27 0.00	57.97 -6.51 0.00	53.39 -5.93 0.00	47.72 -5.78 0.00	39.25 -3.98 0.00	35.27 -4.01 0.00
CH_RES_SYRACUSE 23985	32.30 -0.49 0.00	30.94 -0.44 0.00	28.37 -0.37 0.00	28.20 -0.34 0.00	30.48 -0.37 0.00	39.79 -0.61 0.00	55.93 -0.39 0.00	55.91 -0.68 0.00	57.52 -0.58 0.00	57.32 -0.87 0.00	58.84 -0.84 0.00	57.17 -0.93 0.00	54.49 -1.00 0.00	53.26 -0.98 0.00	52.70 -0.97 0.00	52.64 -0.96 0.00	62.56 -1.15 0.00	77.37 -0.94 0.00	67.50 -0.68 0.00	63.64 -0.84 0.00	58.55 -0.77 0.00	52.54 -0.96 0.00	42.41 -0.82 0.00	38.53 -0.75 0.00
CORNELL____ 23752	30.86 -1.93 0.00	29.53 -1.85 0.00	27.45 -1.29 0.00	27.37 -1.17 0.00	29.15 -1.70 0.00	38.06 -2.34 0.00	54.07 -2.25 0.00	53.70 -2.89 0.00	55.31 -2.79 0.00	54.76 -3.43 0.00	56.28 -3.40 0.00	54.50 -3.60 0.00	51.88 -3.61 0.00	50.71 -3.53 0.00	50.18 -3.49 0.00	50.12 -3.48 0.00	59.57 -4.14 0.00	74.08 -4.23 0.00	64.84 -3.34 0.00	60.93 -3.55 0.00	56.00 -3.32 0.00	49.97 -3.53 0.00	40.33 -2.90 0.00	36.61 -2.67 0.00
COXSACKIE___GT 23611	33.58 0.79 0.00	32.07 0.69 0.00	29.31 0.57 0.00	29.08 0.54 0.00	31.34 0.49 0.00	41.41 1.01 0.00	57.84 1.52 0.00	58.80 2.21 0.00	60.66 2.56 0.00	60.98 2.79 0.00	62.54 2.86 0.00	60.95 2.85 0.00	58.28 2.72 -0.07	56.94 2.60 -0.10	56.37 2.58 -0.12	56.30 2.63 -0.07	67.02 3.31 0.00	82.23 3.92 0.00	71.38 3.20 0.00	67.70 3.22 0.00	62.17 2.85 0.00	56.12 2.62 0.00	45.09 1.64 -0.22	40.38 1.06 -0.04
CRESCENT___HYD 24018	34.46 1.67 0.00	32.92 1.54 0.00	30.12 1.38 0.00	29.88 1.34 0.00	32.30 1.45 0.00	42.58 2.18 0.00	59.53 3.21 0.00	59.59 3.00 0.00	61.24 3.14 0.00	61.68 3.49 0.00	63.20 3.52 0.00	61.76 3.66 0.00	59.04 3.55 0.00	57.66 3.42 0.00	57.00 3.33 0.00	56.66 3.06 0.00	67.47 3.76 0.00	82.54 4.23 0.00	71.93 3.75 0.00	68.28 3.80 0.00	62.76 3.44 0.00	56.82 3.32 0.00	45.61 2.38 0.00	41.52 2.24 0.00
CRUCIBLE_METL_DRP 24180	32.30 -0.49 0.00	30.94 -0.44 0.00	28.37 -0.37 0.00	28.20 -0.34 0.00	30.48 -0.37 0.00	39.79 -0.61 0.00	55.93 -0.39 0.00	55.91 -0.68 0.00	57.52 -0.58 0.00	57.32 -0.87 0.00	58.84 -0.84 0.00	57.17 -0.93 0.00	54.49 -1.00 0.00	53.26 -0.98 0.00	52.70 -0.97 0.00	52.64 -0.96 0.00	62.56 -1.15 0.00	77.37 -0.94 0.00	67.50 -0.68 0.00	63.64 -0.84 0.00	58.55 -0.77 0.00	52.54 -0.96 0.00	42.41 -0.82 0.00	38.53 -0.75 0.00
CSC____481_PGEN 24222	35.18 2.39 0.00	33.29 1.91 0.00	30.46 1.72 0.00	30.20 1.66 0.00	32.48 1.63 0.00	43.87 3.47 0.00	58.35 2.03 0.00	61.00 4.41 0.00	62.75 4.65 0.00	63.48 5.29 0.00	65.41 5.73 0.00	63.80 5.64 -0.06	63.25 5.38 -2.38	62.99 5.21 -3.54	62.75 5.10 -3.98	60.69 4.77 -2.32	69.95 6.24 0.00	86.38 8.07 0.00	75.00 6.82 0.00	70.93 6.45 0.00	65.96 6.64 0.00	59.65 6.15 0.00	54.83 3.98 -7.62	44.31 3.50 -1.53
DANSKAMMER___1 23586	34.27 1.48 0.00	32.73 1.35 0.00	29.98 1.24 0.00	29.71 1.17 0.00	31.96 1.11 0.00	42.26 1.86 0.00	58.97 2.65 0.00	60.27 3.68 0.00	62.17 4.07 0.00	62.67 4.48 0.00	64.39 4.71 0.00	62.75 4.65 0.00	59.90 4.33 -0.08	58.53 4.18 -0.11	57.93 4.13 -0.13	57.80 4.13 -0.07	68.87 5.16 0.00	84.57 6.26 0.00	73.43 5.25 0.00	69.57 5.09 0.00	63.89 4.57 0.00	57.73 4.23 0.00	46.37 2.90 -0.24	41.41 2.08 -0.05
DANSKAMMER___2 23589	34.27 1.48 0.00	32.73 1.35 0.00	29.98 1.24 0.00	29.71 1.17 0.00	31.96 1.11 0.00	42.26 1.86 0.00	58.97 2.65 0.00	60.27 3.68 0.00	62.17 4.07 0.00	62.67 4.48 0.00	64.39 4.71 0.00	62.75 4.65 0.00	59.90 4.33 -0.08	58.53 4.18 -0.11	57.93 4.13 -0.13	57.80 4.13 -0.07	68.87 5.16 0.00	84.57 6.26 0.00	73.43 5.25 0.00	69.57 5.09 0.00	63.89 4.57 0.00	57.73 4.23 0.00	46.37 2.90 -0.24	41.41 2.08 -0.05
DANSKAMMER___3 23590	34.13 1.34 0.00	32.60 1.22 0.00	29.92 1.18 0.00	29.68 1.14 0.00	31.84 0.99 0.00	42.10 1.70 0.00	58.74 2.42 0.00	59.99 3.40 0.00	61.88 3.78 0.00	62.44 4.25 0.00	64.16 4.48 0.00	62.52 4.42 0.00	59.68 4.11 -0.08	58.31 3.96 -0.11	57.72 3.92 -0.13	57.58 3.91 -0.07	68.62 4.91 0.00	84.26 5.95 0.00	73.16 4.98 0.00	69.32 4.84 0.00	63.65 4.33 0.00	57.51 4.01 0.00	46.19 2.72 -0.24	41.25 1.92 -0.05
DANSKAMMER___4 23591	34.27 1.48 0.00	32.73 1.35 0.00	29.98 1.24 0.00	29.71 1.17 0.00	31.96 1.11 0.00	42.26 1.86 0.00	58.97 2.65 0.00	60.27 3.68 0.00	62.17 4.07 0.00	62.67 4.48 0.00	64.39 4.71 0.00	62.75 4.65 0.00	59.90 4.33 -0.08	58.53 4.18 -0.11	57.93 4.13 -0.13	57.80 4.13 -0.07	68.87 5.16 0.00	84.57 6.26 0.00	73.43 5.25 0.00	69.57 5.09 0.00	63.89 4.57 0.00	57.73 4.23 0.00	46.37 2.90 -0.24	41.41 2.08 -0.05
DANSKAMMER___DIESEL 23592	34.27 1.48 0.00	32.73 1.35 0.00	29.98 1.24 0.00	29.71 1.17 0.00	31.96 1.11 0.00	42.26 1.86 0.00	58.97 2.65 0.00	60.27 3.68 0.00	62.17 4.07 0.00	62.67 4.48 0.00	64.39 4.71 0.00	62.75 4.65 0.00	59.90 4.33 -0.08	58.53 4.18 -0.11	57.93 4.13 -0.13	57.80 4.13 -0.07	68.87 5.16 0.00	84.57 6.26 0.00	73.43 5.25 0.00	69.57 5.09 0.00	63.89 4.57 0.00	57.73 4.23 0.00	46.37 2.90 -0.24	41.41 2.08 -0.05
DASHVILLE___HYD 23610	34.33 1.54 0.00	32.76 1.38 0.00	29.95 1.21 0.00	29.68 1.14 0.00	31.96 1.11 0.00	42.34 1.94 0.00	59.08 2.76 0.00	60.44 3.85 0.00	62.40 4.30 0.00	62.84 4.65 0.00	64.57 4.89 0.00	62.92 4.82 0.00	60.04 4.55 0.00	58.63 4.39 0.00	58.02 4.35 0.00	57.99 4.39 0.00	69.19 5.48 0.00	84.97 6.66 0.00	73.77 5.59 0.00	69.83 5.35 0.00	64.18 4.86 0.00	57.94 4.44 0.00	46.26 3.03 0.00	41.40 2.12 0.00
DOGLEVILLE___HYD 23807	34.36 1.57 0.00	32.85 1.47 0.00	30.06 1.32 0.00	29.88 1.34 0.00	32.33 1.48 0.00	42.46 2.06 0.00	59.76 3.44 0.00	60.44 3.85 0.00	62.11 4.01 0.00	62.09 3.90 0.00	63.62 3.94 0.00	61.93 3.83 0.00	58.99 3.50 0.00	57.71 3.47 0.00	57.05 3.38 0.00	56.98 3.38 0.00	68.04 4.33 0.00	84.10 5.79 0.00	73.29 5.11 0.00	69.19 4.71 0.00	63.47 4.15 0.00	56.92 3.42 0.00	45.74 2.51 0.00	41.20 1.92 0.00
DUNKIRK___1 23563	29.18 -3.61 0.00	28.18 -3.20 0.00	26.01 -2.73 0.00	25.97 -2.57 0.00	28.35 -2.50 0.00	36.00 -4.40 0.00	52.10 -4.22 0.00	52.85 -3.74 0.00	53.80 -4.30 0.00	52.72 -5.47 0.00	53.89 -5.79 0.00	52.81 -5.29 0.00	49.83 -5.66 0.00	48.87 -5.37 0.00	48.52 -5.15 0.00	48.94 -4.66 0.00	57.21 -6.50 0.00	72.28 -6.03 0.00	63.54 -4.64 0.00	58.87 -5.61 0.00	54.63 -4.69 0.00	48.15 -5.35 0.00	39.08 -4.15 0.00	34.06 -5.22 0.00
DUNKIRK___2 23564	29.18 -3.61 0.00	28.18 -3.20 0.00	26.01 -2.73 0.00	25.97 -2.57 0.00	28.35 -2.50 0.00	36.00 -4.40 0.00	52.10 -4.22 0.00	52.85 -3.74 0.00	53.80 -4.30 0.00	52.72 -5.47 0.00	53.89 -5.79 0.00	52.81 -5.29 0.00	49.83 -5.66 0.00	48.87 -5.37 0.00	48.52 -5.15 0.00	48.94 -4.66 0.00	57.21 -6.50 0.00	72.28 -6.03 0.00	63.54 -4.64 0.00	58.87 -5.61 0.00	54.63 -4.69 0.00	48.15 -5.35 0.00	39.08 -4.15 0.00	34.06 -5.22 0.00

DUNKIRK___3 23565	29.45 -3.34 0.00	28.43 -2.95 0.00	26.24 -2.50 0.00	26.20 -2.34 0.00	28.57 -2.28 0.00	36.20 -4.20 0.00	52.10 -4.22 0.00	52.85 -3.74 0.00	53.86 -4.24 0.00	52.78 -5.41 0.00	53.95 -5.73 0.00	52.87 -5.23 0.00	49.94 -5.55 0.00	48.98 -5.26 0.00	48.62 -5.05 0.00	48.99 -4.61 0.00	57.34 -6.37 0.00	72.36 -5.95 0.00	63.61 -4.57 0.00	59.06 -5.42 0.00	54.75 -4.57 0.00	48.36 -5.14 0.00	39.30 -3.93 0.00	34.41 -4.87 0.00
DUNKIRK___4 23566	29.45 -3.34 0.00	28.43 -2.95 0.00	26.24 -2.50 0.00	26.20 -2.34 0.00	28.57 -2.28 0.00	36.20 -4.20 0.00	52.10 -4.22 0.00	52.85 -3.74 0.00	53.86 -4.24 0.00	52.78 -5.41 0.00	53.95 -5.73 0.00	52.87 -5.23 0.00	49.94 -5.55 0.00	48.98 -5.26 0.00	48.62 -5.05 0.00	48.99 -4.61 0.00	57.34 -6.37 0.00	72.36 -5.95 0.00	63.61 -4.57 0.00	59.06 -5.42 0.00	54.75 -4.57 0.00	48.36 -5.14 0.00	39.30 -3.93 0.00	34.41 -4.87 0.00
EAST HAMPTON___GT 23717	36.10 3.31 0.00	34.08 2.70 0.00	31.18 2.44 0.00	30.94 2.40 0.00	33.26 2.41 0.00	45.17 4.77 0.00	60.83 4.51 0.00	64.17 7.58 0.00	66.00 7.90 0.00	66.80 8.61 0.00	68.99 9.31 0.00	67.40 9.24 0.00	66.58 8.71 0.00	66.30 8.52 0.00	66.02 8.37 0.00	63.85 7.93 0.00	73.90 10.19 0.00	91.62 13.31 0.00	79.63 11.45 0.00	75.12 10.64 0.00	69.88 10.56 0.00	62.86 9.36 0.00	56.95 6.10 0.00	45.52 4.71 0.00
EAST RIVER___6 23660	35.41 2.62 0.00	33.70 2.32 0.00	30.81 2.07 0.00	30.54 2.00 0.00	32.92 2.07 0.00	43.71 3.31 0.00	60.94 4.62 0.00	62.25 5.66 0.00	64.15 6.04 0.00	64.84 6.52 0.00	66.49 6.80 0.00	65.54 6.68 0.00	65.02 6.27 0.00	65.21 6.08 0.00	65.15 6.01 0.00	63.47 6.00 0.00	71.10 7.39 0.00	87.39 9.08 0.00	75.88 7.70 0.00	71.83 7.35 0.00	65.90 6.58 0.00	59.55 6.05 0.00	58.14 4.45 0.00	44.88 3.50 0.00
EAST RIVER___7 23524	35.41 2.62 0.00	33.70 2.32 0.00	30.81 2.07 0.00	30.54 2.00 0.00	32.92 2.07 0.00	43.71 3.31 0.00	60.94 4.62 0.00	62.25 5.66 0.00	64.15 6.04 0.00	64.84 6.52 0.00	66.49 6.80 0.00	65.54 6.68 0.00	65.02 6.27 0.00	65.21 6.08 0.00	65.15 6.01 0.00	63.47 6.00 0.00	71.10 7.39 0.00	87.39 9.08 0.00	75.88 7.70 0.00	71.83 7.35 0.00	65.90 6.58 0.00	59.55 6.05 0.00	58.14 4.45 0.00	44.88 3.50 0.00
EAST_HAMPTON___DIESEL 23722	36.10 3.31 0.00	34.08 2.70 0.00	31.18 2.44 0.00	30.94 2.40 0.00	33.26 2.41 0.00	45.17 4.77 0.00	60.83 4.51 0.00	64.17 7.58 0.00	66.00 7.90 0.00	66.80 8.61 0.00	68.99 9.31 0.00	67.40 9.24 0.00	66.58 8.71 0.00	66.30 8.52 0.00	66.02 8.37 0.00	63.85 7.93 0.00	73.90 10.19 0.00	91.62 13.31 0.00	79.63 11.45 0.00	75.12 10.64 0.00	69.88 10.56 0.00	62.86 9.36 0.00	56.95 6.10 0.00	45.52 4.71 0.00
ELEC_TRO_TEK 24086	35.12 2.33 0.00	33.33 1.95 0.00	30.46 1.72 0.00	30.22 1.68 0.00	32.55 1.70 0.00	43.63 3.23 0.00	59.42 3.10 0.00	61.34 4.75 0.00	63.15 5.05 0.00	63.83 5.64 0.00	65.77 6.09 0.00	64.14 5.98 0.00	63.53 5.66 0.00	63.26 5.48 0.00	63.07 5.42 0.00	61.12 5.20 0.00	70.21 6.50 0.00	86.38 8.07 0.00	74.93 6.75 0.00	70.93 6.45 0.00	65.79 6.47 0.00	59.39 5.89 0.00	54.91 4.06 0.00	44.11 3.30 0.00
E_CANADA_CAP_HY 24051	34.13 1.34 0.00	32.67 1.29 0.00	29.89 1.15 0.00	29.68 1.14 0.00	32.11 1.26 0.00	42.14 1.74 0.00	59.31 2.99 0.00	58.40 1.81 0.00	60.13 2.03 0.00	60.28 2.09 0.00	61.77 2.09 0.00	60.19 2.09 0.00	57.38 1.89 0.00	56.08 1.84 0.00	55.49 1.82 0.00	55.37 1.77 0.00	65.75 2.04 0.00	80.27 1.96 0.00	69.88 1.70 0.00	66.29 1.81 0.00	60.98 1.66 0.00	55.00 1.50 0.00	44.35 1.12 0.00	40.73 1.45 0.00
E_CANADA_MHWK_HY 24050	34.36 1.57 0.00	32.85 1.47 0.00	30.06 1.32 0.00	29.88 1.34 0.00	32.33 1.48 0.00	42.46 2.06 0.00	59.76 3.44 0.00	60.44 3.85 0.00	62.11 4.01 0.00	62.09 3.90 0.00	63.62 3.94 0.00	61.93 3.83 0.00	58.99 3.50 0.00	57.71 3.47 0.00	57.05 3.38 0.00	56.98 3.38 0.00	68.04 4.33 0.00	84.10 5.79 0.00	73.29 5.11 0.00	69.19 4.71 0.00	63.47 4.15 0.00	56.92 3.42 0.00	45.74 2.51 0.00	41.20 1.92 0.00
E_FISHKILL___LBMP 23776	34.69 1.90 0.00	33.11 1.73 0.00	30.26 1.52 0.00	30.02 1.48 0.00	32.36 1.51 0.00	42.86 2.46 0.00	59.70 3.38 0.00	60.83 4.24 0.00	62.69 4.59 0.00	63.19 5.00 0.00	64.93 5.25 0.00	63.21 5.11 0.00	60.71 4.83 0.00	59.49 4.66 0.00	58.95 4.62 0.00	58.53 4.56 0.00	69.38 5.67 0.00	85.20 6.89 0.00	74.04 5.86 0.00	70.09 5.61 0.00	64.42 5.10 0.00	58.15 4.65 0.00	47.86 3.37 0.00	42.12 2.59 0.00
FAR ROCKAWAY___4 23548	35.77 2.98 0.00	33.89 2.51 0.00	31.01 2.27 0.00	30.74 2.20 0.00	33.07 2.22 0.00	44.60 4.20 0.00	60.83 4.51 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.11 6.92 0.00	67.20 7.52 0.00	65.65 7.49 0.00	64.97 7.10 0.00	64.67 6.89 0.00	64.47 6.82 0.00	62.46 6.54 0.00	71.67 7.96 0.00	88.49 10.18 0.00	76.70 8.52 0.00	72.54 8.06 0.00	67.57 8.25 0.00	61.43 7.92 0.00	56.21 5.36 0.00	45.05 4.24 0.00
FENNER___WINDPWR 24204	33.22 0.43 0.00	31.76 0.38 0.00	29.11 0.37 0.00	28.94 0.40 0.00	31.28 0.43 0.00	40.88 0.48 0.00	57.50 1.18 0.00	57.55 0.96 0.00	59.20 1.10 0.00	59.00 0.81 0.00	60.58 0.90 0.00	58.86 0.76 0.00	56.10 0.61 0.00	54.89 0.65 0.00	54.26 0.59 0.00	54.19 0.59 0.00	64.47 0.76 0.00	79.48 1.17 0.00	69.34 1.16 0.00	65.45 0.97 0.00	60.15 0.83 0.00	54.04 0.54 0.00	43.71 0.48 0.00	39.63 0.35 0.00
FIBERTEK___ENERGY 23856	32.30 -0.49 0.00	30.94 -0.44 0.00	28.37 -0.37 0.00	28.20 -0.34 0.00	30.48 -0.37 0.00	39.79 -0.61 0.00	55.93 -0.39 0.00	55.91 -0.68 0.00	57.52 -0.58 0.00	57.32 -0.87 0.00	58.84 -0.84 0.00	57.17 -0.93 0.00	54.49 -1.00 0.00	53.26 -0.98 0.00	52.70 -0.97 0.00	52.64 -0.96 0.00	62.56 -1.15 0.00	77.37 -0.94 0.00	67.50 -0.68 0.00	63.64 -0.84 0.00	58.55 -0.77 0.00	52.54 -0.96 0.00	42.41 -0.82 0.00	38.53 -0.75 0.00
FITZPATRICK___ 23598	31.68 -1.11 0.00	30.34 -1.04 0.00	27.82 -0.92 0.00	27.63 -0.91 0.00	29.86 -0.99 0.00	38.95 -1.45 0.00	54.41 -1.91 0.00	54.67 -1.92 0.00	56.18 -1.92 0.00	56.10 -2.09 0.00	57.53 -2.15 0.00	56.01 -2.09 0.00	53.38 -2.11 0.00	52.23 -2.01 0.00	51.68 -1.99 0.00	51.67 -1.93 0.00	61.35 -2.36 0.00	75.65 -2.66 0.00	66.00 -2.18 0.00	62.29 -2.19 0.00	57.30 -2.02 0.00	51.57 -1.93 0.00	41.67 -1.56 0.00	37.83 -1.45 0.00
FORT ORANGE___ 23900	34.40 1.61 0.00	32.85 1.47 0.00	30.06 1.32 0.00	29.82 1.28 0.00	32.21 1.36 0.00	42.46 2.06 0.00	58.74 2.42 0.00	59.02 2.43 0.00	60.71 2.61 0.00	61.10 2.91 0.00	62.66 2.98 0.00	61.00 2.90 0.00	58.26 2.77 0.00	56.90 2.66 0.00	56.30 2.63 0.00	56.12 2.52 0.00	66.96 3.25 0.00	81.91 3.60 0.00	71.32 3.14 0.00	67.64 3.16 0.00	62.11 2.79 0.00	56.12 2.62 0.00	45.22 1.99 0.00	41.32 2.04 0.00
FORT_DRUM_COGEN 23780	32.63 -0.16 0.00	31.16 -0.22 0.00	28.54 -0.20 0.00	28.37 -0.17 0.00	30.73 -0.12 0.00	40.08 -0.32 0.00	56.71 0.39 0.00	56.48 -0.11 0.00	58.16 0.06 0.00	57.90 -0.29 0.00	59.32 -0.36 0.00	57.64 -0.46 0.00	54.60 -0.89 0.00	53.53 -0.71 0.00	52.76 -0.91 0.00	52.64 -0.96 0.00	63.65 -0.06 0.00	77.53 -0.78 0.00	67.63 -0.55 0.00	63.84 -0.64 0.00	58.37 -0.95 0.00	52.59 -0.91 0.00	42.80 -0.43 0.00	38.93 -0.35 0.00

FPL FAR_ROCK_GT1 24212	35.77 2.98 0.00	33.89 2.51 0.00	31.01 2.27 0.00	30.74 2.20 0.00	33.07 2.22 0.00	44.60 4.20 0.00	60.83 4.51 0.00	61.85 5.26 0.00	63.68 5.58 0.00	64.47 6.28 0.00	66.60 6.92 0.00	65.02 6.86 -0.06	64.36 6.49 -2.38	64.07 6.29 -3.54	63.88 6.23 -3.98	61.87 5.95 -2.32	70.97 7.26 0.00	87.63 9.32 0.00	75.95 7.77 0.00	71.83 7.35 0.00	66.91 7.59 0.00	61.43 7.92 -0.01	56.21 5.36 -7.62	45.05 4.24 -1.53
FPL FAR_ROCK_GT2 23815	35.77 2.98 0.00	33.89 2.51 0.00	31.01 2.27 0.00	30.74 2.20 0.00	33.07 2.22 0.00	44.60 4.20 0.00	60.83 4.51 0.00	62.48 5.89 0.00	64.32 6.22 0.00	65.11 6.92 0.00	67.20 7.52 0.00	65.65 7.49 -0.06	64.97 7.10 -2.38	64.67 6.89 -3.54	64.47 6.82 -3.98	62.46 6.54 -2.32	71.67 7.96 0.00	88.49 10.18 0.00	76.70 8.52 0.00	72.54 8.06 0.00	67.57 8.25 0.00	61.43 7.92 -0.01	56.21 5.36 -7.62	45.05 4.24 -1.53
FRANKLIN_FALL_HYD 24054	32.56 -0.23 0.00	31.13 -0.25 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.57 -1.02 0.00	57.05 -1.05 0.00	57.14 -1.05 0.00	58.61 -1.07 0.00	57.05 -1.05 0.00	54.44 -1.05 0.00	53.21 -1.03 0.00	52.65 -1.02 0.00	52.53 -1.07 0.00	62.75 -0.96 0.00	76.74 -1.57 0.00	66.48 -1.70 0.00	62.87 -1.61 0.00	57.96 -1.36 0.00	52.43 -1.07 0.00	42.62 -0.61 0.00	39.08 -0.20 0.00
FREEPORT_EQUS_GT1 23764	35.38 2.59 0.00	33.54 2.16 0.00	30.69 1.95 0.00	30.42 1.88 0.00	32.73 1.88 0.00	44.08 3.68 0.00	59.87 3.55 0.00	62.02 5.43 0.00	63.79 5.69 0.00	64.53 6.34 0.00	66.54 6.86 0.00	64.96 6.80 -0.06	64.31 6.44 -2.38	64.02 6.24 -3.54	63.82 6.17 -3.98	61.82 5.90 -2.32	70.97 7.26 0.00	87.24 8.93 0.00	75.61 7.43 0.00	71.77 7.29 0.00	66.68 7.36 0.00	60.19 6.69 0.00	55.43 4.58 -7.62	44.54 3.73 -1.53
FULTON COGEN____ 23766	32.13 -0.66 0.00	30.75 -0.63 0.00	28.19 -0.55 0.00	28.03 -0.51 0.00	30.29 -0.56 0.00	39.55 -0.85 0.00	55.59 -0.73 0.00	55.68 -0.91 0.00	57.23 -0.87 0.00	57.08 -1.11 0.00	58.61 -1.07 0.00	56.94 -1.16 0.00	54.21 -1.28 0.00	52.99 -1.25 0.00	52.44 -1.23 0.00	52.42 -1.18 0.00	62.44 -1.27 0.00	76.98 -1.33 0.00	67.23 -0.95 0.00	63.38 -1.10 0.00	58.25 -1.07 0.00	52.32 -1.18 0.00	42.24 -0.99 0.00	38.38 -0.90 0.00
Freeport____CT2 23818	35.38 2.59 0.00	33.54 2.16 0.00	30.69 1.95 0.00	30.42 1.88 0.00	32.73 1.88 0.00	44.08 3.68 0.00	59.87 3.55 0.00	62.02 5.43 0.00	63.79 5.69 0.00	64.53 6.34 0.00	66.54 6.86 0.00	64.96 6.80 -0.06	64.31 6.44 -2.38	64.02 6.24 -3.54	63.82 6.17 -3.98	61.82 5.90 -2.32	70.97 7.26 0.00	87.24 8.93 0.00	75.61 7.43 0.00	71.77 7.29 0.00	66.68 7.36 0.00	60.19 6.69 0.00	55.43 4.58 -7.62	44.54 3.73 -1.53
G.F.CEMENT____DRP 24184	34.86 2.07 0.00	33.26 1.88 0.00	30.41 1.67 0.00	30.17 1.63 0.00	32.64 1.79 0.00	43.15 2.75 0.00	60.43 4.11 0.00	59.93 3.34 0.00	61.53 3.43 0.00	62.32 4.13 0.00	63.74 4.06 0.00	62.17 4.07 0.00	59.49 4.00 0.00	58.09 3.85 0.00	57.43 3.76 0.00	56.76 3.16 0.00	67.21 3.50 0.00	82.15 3.84 0.00	71.59 3.41 0.00	67.96 3.48 0.00	62.76 3.44 0.00	57.08 3.58 0.00	45.69 2.46 0.00	41.83 2.55 0.00
GARDENVILLE____LBMP 24039	30.10 -2.69 0.00	29.12 -2.26 0.00	26.90 -1.84 0.00	26.80 -1.74 0.00	29.15 -1.70 0.00	36.40 -4.00 0.00	51.31 -5.01 0.00	52.35 -4.24 0.00	53.51 -4.59 0.00	52.43 -5.76 0.00	53.59 -6.09 0.00	52.41 -5.69 0.00	49.66 -5.83 0.00	48.65 -5.59 0.00	48.36 -5.31 0.00	48.78 -4.82 0.00	56.96 -6.75 0.00	71.97 -6.34 0.00	63.34 -4.84 0.00	59.00 -5.48 0.00	54.51 -4.81 0.00	48.47 -5.03 0.00	39.64 -3.59 0.00	35.19 -4.09 0.00
GENERAL____MILLS 23808	30.17 -2.62 0.00	29.18 -2.20 0.00	26.96 -1.78 0.00	26.88 -1.66 0.00	29.25 -1.60 0.00	36.48 -3.92 0.00	51.42 -4.90 0.00	52.46 -4.13 0.00	53.68 -4.42 0.00	52.55 -5.64 0.00	53.71 -5.97 0.00	52.58 -5.52 0.00	49.77 -5.72 0.00	48.82 -5.42 0.00	48.46 -5.21 0.00	48.94 -4.66 0.00	57.15 -6.56 0.00	72.20 -6.11 0.00	63.48 -4.70 0.00	59.19 -5.29 0.00	54.63 -4.69 0.00	48.63 -4.87 0.00	39.77 -3.46 0.00	35.27 -4.01 0.00
GE_PLASTICS____DRP 24183	33.58 0.79 0.00	32.13 0.75 0.00	29.37 0.63 0.00	29.17 0.63 0.00	31.50 0.65 0.00	41.45 1.05 0.00	57.78 1.46 0.00	58.17 1.58 0.00	59.84 1.74 0.00	60.17 1.98 0.00	61.71 2.03 0.00	60.08 1.98 0.00	57.38 1.89 0.00	56.03 1.79 0.00	55.44 1.77 0.00	55.32 1.72 0.00	65.94 2.23 0.00	80.66 2.35 0.00	70.23 2.05 0.00	66.61 2.13 0.00	61.22 1.90 0.00	55.32 1.82 0.00	44.48 1.25 0.00	40.34 1.06 0.00
GILBOA____1 23756	33.68 0.89 0.00	32.29 0.91 0.00	29.54 0.80 0.00	29.34 0.80 0.00	31.68 0.83 0.00	41.57 1.17 0.00	58.07 1.75 0.00	58.68 2.09 0.00	60.31 2.21 0.00	60.63 2.44 0.00	62.19 2.51 0.00	60.60 2.50 0.00	57.82 2.33 0.00	56.46 2.22 0.00	55.87 2.20 0.00	55.80 2.20 0.00	66.45 2.74 0.00	80.89 2.58 0.00	70.36 2.18 0.00	66.80 2.32 0.00	61.75 2.43 0.00	55.75 2.25 0.00	44.79 1.56 0.00	40.46 1.18 0.00
GILBOA____2 23757	33.68 0.89 0.00	32.29 0.91 0.00	29.54 0.80 0.00	29.34 0.80 0.00	31.68 0.83 0.00	41.57 1.17 0.00	58.07 1.75 0.00	58.68 2.09 0.00	60.31 2.21 0.00	60.63 2.44 0.00	62.19 2.51 0.00	60.60 2.50 0.00	57.82 2.33 0.00	56.46 2.22 0.00	55.87 2.20 0.00	55.80 2.20 0.00	66.45 2.74 0.00	81.13 2.82 0.00	70.63 2.45 0.00	67.06 2.58 0.00	61.75 2.43 0.00	55.75 2.25 0.00	44.79 1.56 0.00	40.46 1.18 0.00
GILBOA____3 23758	33.68 0.89 0.00	32.42 1.04 0.00	29.69 0.95 0.00	29.45 0.91 0.00	31.81 0.96 0.00	41.57 1.17 0.00	58.07 1.75 0.00	58.68 2.09 0.00	60.31 2.21 0.00	60.63 2.44 0.00	62.19 2.51 0.00	60.60 2.50 0.00	57.82 2.33 0.00	56.46 2.22 0.00	55.87 2.20 0.00	55.80 2.20 0.00	66.45 2.74 0.00	80.89 2.58 0.00	70.36 2.18 0.00	67.06 2.58 0.00	61.75 2.43 0.00	55.75 2.25 0.00	44.79 1.56 0.00	40.46 1.18 0.00
GILBOA____4 23759	33.68 0.89 0.00	32.29 0.91 0.00	29.54 0.80 0.00	29.34 0.80 0.00	31.68 0.83 0.00	41.57 1.17 0.00	58.07 1.75 0.00	58.68 2.09 0.00	60.31 2.21 0.00	60.63 2.44 0.00	62.19 2.51 0.00	60.60 2.50 0.00	57.82 2.33 0.00	56.46 2.22 0.00	55.87 2.20 0.00	55.80 2.20 0.00	66.45 2.74 0.00	81.13 2.82 0.00	70.63 2.45 0.00	67.06 2.58 0.00	61.75 2.43 0.00	55.75 2.25 0.00	44.79 1.56 0.00	40.46 1.18 0.00
GILBOA____ 23599	33.68 0.89 0.00	32.29 0.91 0.00	29.54 0.80 0.00	29.34 0.80 0.00	31.68 0.83 0.00	41.57 1.17 0.00	58.07 1.75 0.00	58.68 2.09 0.00	60.31 2.21 0.00	60.63 2.44 0.00	62.19 2.51 0.00	60.60 2.50 0.00	57.82 2.33 0.00	56.46 2.22 0.00	55.87 2.20 0.00	55.80 2.20 0.00	66.45 2.74 0.00	81.13 2.82 0.00	70.63 2.45 0.00	67.06 2.58 0.00	61.75 2.43 0.00	55.75 2.25 0.00	44.79 1.56 0.00	40.46 1.18 0.00
GINNA____ 23603	30.04 -2.75 0.00	28.87 -2.51 0.00	26.56 -2.18 0.00	26.43 -2.11 0.00	28.66 -2.19 0.00	36.60 -3.80 0.00	51.14 -5.18 0.00	51.67 -4.92 0.00	53.05 -5.05 0.00	52.55 -5.64 0.00	53.77 -5.91 0.00	52.41 -5.69 0.00	49.83 -5.66 0.00	48.76 -5.48 0.00	48.41 -5.26 0.00	48.56 -5.04 0.00	57.21 -6.50 0.00	71.50 -6.81 0.00	62.59 -5.39 0.00	58.87 -5.61 0.00	54.04 -5.28 0.00	48.42 -5.08 0.00	39.47 -3.76 0.00	35.67 -3.61 0.00

GLEN PARK____ 23778	32.92 0.13 0.00	31.44 0.06 0.00	28.80 0.06 0.00	28.63 0.09 0.00	31.00 0.15 0.00	40.44 0.04 0.00	57.28 0.96 0.00	57.04 0.45 0.00	58.74 0.64 0.00	58.42 0.23 0.00	59.86 0.18 0.00	58.16 0.06 0.00	55.10 -0.39 0.00	54.08 -0.16 0.00	53.29 -0.38 0.00	53.12 -0.48 0.00	64.16 0.45 0.00	78.31 0.00 0.00	68.38 0.20 0.00	64.48 0.00 0.00	59.02 -0.30 0.00	53.07 -0.43 0.00	43.19 -0.04 0.00	39.20 -0.08 0.00
GLENWOOD_IC_1_G5 23712	35.25 2.46 0.00	33.51 2.13 0.00	30.64 1.90 0.00	30.37 1.83 0.00	32.73 1.88 0.00	43.71 3.31 0.00	60.15 3.83 0.00	61.91 5.32 0.00	63.50 5.40 0.00	64.12 5.93 0.00	66.07 6.39 0.00	64.49 6.33 -0.06	63.81 5.94 -2.38	63.53 5.75 -3.54	63.34 5.69 -3.98	61.44 5.52 -2.32	70.59 6.88 0.00	86.85 8.54 0.00	75.41 7.23 0.00	71.31 6.83 0.00	65.96 6.64 0.00	59.71 6.21 0.00	55.22 4.37 -7.62	44.23 3.42 -1.53
GLENWOOD_IC_2_G1 23688	35.18 2.39 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.67 1.82 0.00	43.55 3.15 0.00	60.15 3.83 0.00	61.68 5.09 0.00	63.50 5.40 0.00	64.12 5.93 0.00	66.01 6.33 0.00	64.38 6.22 -0.06	63.70 5.83 -2.38	63.42 5.64 -3.54	63.23 5.58 -3.98	61.39 5.47 -2.32	70.53 6.82 0.00	86.69 8.38 0.00	75.27 7.09 0.00	71.25 6.77 0.00	65.73 6.41 0.00	59.39 5.89 0.00	55.00 4.15 -7.62	44.11 3.30 -1.53
GLENWOOD_IC_3_G1 23689	35.18 2.39 0.00	33.45 2.07 0.00	30.58 1.84 0.00	30.34 1.80 0.00	32.67 1.82 0.00	43.55 3.15 0.00	60.15 3.83 0.00	61.68 5.09 0.00	63.50 5.40 0.00	64.12 5.93 0.00	66.01 6.33 0.00	64.38 6.22 -0.06	63.70 5.83 -2.38	63.42 5.64 -3.54	63.23 5.58 -3.98	61.39 5.47 -2.32	70.53 6.82 0.00	86.69 8.38 0.00	75.27 7.09 0.00	71.25 6.77 0.00	65.73 6.41 0.00	59.39 5.89 0.00	55.00 4.15 -7.62	44.11 3.30 -1.53
GLENWOOD____4 23550	35.25 2.46 0.00	33.51 2.13 0.00	30.64 1.90 0.00	30.37 1.83 0.00	32.73 1.88 0.00	43.71 3.31 0.00	60.15 3.83 0.00	61.91 5.32 0.00	63.50 5.40 0.00	64.12 5.93 0.00	66.13 6.45 0.00	64.49 6.33 -0.06	63.81 5.94 -2.38	63.53 5.75 -3.54	63.34 5.69 -3.98	61.44 5.52 -2.32	70.59 6.88 0.00	86.85 8.54 0.00	75.41 7.23 0.00	71.38 6.90 0.00	65.96 6.64 0.00	59.71 6.21 0.00	55.22 4.37 -7.62	44.27 3.46 -1.53
GLENWOOD____5 23614	35.25 2.46 0.00	33.51 2.13 0.00	30.64 1.90 0.00	30.37 1.83 0.00	32.73 1.88 0.00	43.71 3.31 0.00	60.15 3.83 0.00	61.91 5.32 0.00	63.50 5.40 0.00	64.12 5.93 0.00	66.13 6.45 0.00	64.49 6.33 -0.06	63.81 5.94 -2.38	63.53 5.75 -3.54	63.34 5.69 -3.98	61.44 5.52 -2.32	70.59 6.88 0.00	86.85 8.54 0.00	75.41 7.23 0.00	71.38 6.90 0.00	65.96 6.64 0.00	59.71 6.21 0.00	55.22 4.37 -7.62	44.27 3.46 -1.53
GLOBAL GREEN_PORT_GT1 23814	36.10 3.31 0.00	34.08 2.70 0.00	31.18 2.44 0.00	30.94 2.40 0.00	33.26 2.41 0.00	45.17 4.77 0.00	60.83 4.51 0.00	64.17 7.58 0.00	66.00 7.90 0.00	66.80 8.61 0.00	68.99 9.31 0.00	67.40 9.24 -0.06	66.58 8.71 -2.38	66.30 8.52 -3.54	66.02 8.37 -3.98	63.85 7.93 -2.32	73.90 10.19 0.00	91.62 13.31 0.00	79.63 11.45 0.00	75.12 10.64 0.00	69.88 10.56 0.00	62.86 9.36 0.00	56.95 6.10 -7.62	45.52 4.71 -1.53
GOUDEY____7 23579	31.97 -0.82 0.00	30.66 -0.72 0.00	28.14 -0.60 0.00	27.97 -0.57 0.00	30.36 -0.49 0.00	39.75 -0.65 0.00	56.60 0.28 0.00	56.82 0.23 0.00	58.22 0.12 0.00	57.90 -0.29 0.00	59.38 -0.30 0.00	57.87 -0.23 0.00	54.99 -0.50 0.00	53.75 -0.49 0.00	53.24 -0.43 0.00	53.28 -0.32 0.00	63.14 -0.57 0.00	78.23 -0.08 0.00	68.45 0.27 0.00	64.16 -0.32 0.00	59.26 -0.06 0.00	52.86 -0.64 0.00	42.58 -0.65 0.00	38.02 -1.26 0.00
GOUDEY____8 23580	31.87 -0.92 0.00	30.56 -0.82 0.00	28.02 -0.72 0.00	27.88 -0.66 0.00	30.26 -0.59 0.00	39.59 -0.81 0.00	56.26 -0.06 0.00	56.48 -0.11 0.00	57.87 -0.23 0.00	57.55 -0.64 0.00	59.02 -0.66 0.00	57.58 -0.52 0.00	54.66 -0.83 0.00	53.48 -0.76 0.00	52.97 -0.70 0.00	53.01 -0.59 0.00	62.82 -0.89 0.00	77.76 -0.55 0.00	68.04 -0.14 0.00	63.84 -0.64 0.00	58.96 -0.36 0.00	52.59 -0.91 0.00	42.37 -0.86 0.00	37.91 -1.37 0.00
GOWANUS_GT_1_GRP 23732	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT_2_GRP 23617	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT_3_GRP 23618	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT_4_GRP 23751	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT1_1 24077	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT1_2 24078	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT1_3 24079	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09

GOWANUS_GT1_4 24080	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT1_5 24084	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT1_6 24111	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT1_7 24112	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT1_8 24113	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_1 24114	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_2 24115	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_3 24116	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_4 24117	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_5 24118	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_6 24119	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_7 24120	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT2_8 24121	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT3_1 24122	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT3_2 24123	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT3_3 24124	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09

GOWANUS_GT3_4 24125	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT3_5 24126	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT3_6 24127	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT3_7 24128	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT3_8 24129	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_1 24130	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_2 24131	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_3 24132	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_4 24133	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_5 24134	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_6 24135	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_7 24136	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GOWANUS_GT4_8 24137	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
GRAHMSVILLE___HY 23607	33.84 1.05 0.00	32.32 0.94 0.00	29.57 0.83 0.00	29.34 0.80 0.00	31.62 0.77 0.00	41.73 1.33 0.00	58.35 2.03 0.00	59.42 2.83 0.00	61.18 3.08 0.00	61.45 3.26 0.00	63.14 3.46 0.00	61.47 3.37 0.00	58.59 3.16 0.06	57.24 3.09 0.09	56.63 3.06 0.10	56.60 3.06 0.06	67.53 3.82 0.00	83.01 4.70 0.00	72.13 3.95 0.00	68.28 3.80 0.00	62.76 3.44 0.00	56.55 3.05 0.00	45.15 2.12 0.20	40.61 1.37 0.04
GREENIDGE___3 23582	31.22 -1.57 0.00	29.97 -1.41 0.00	27.59 -1.15 0.00	27.48 -1.06 0.00	29.77 -1.08 0.00	38.50 -1.90 0.00	54.24 -2.08 0.00	54.33 -2.26 0.00	55.72 -2.38 0.00	55.05 -3.14 0.00	56.46 -3.22 0.00	54.96 -3.14 0.00	52.22 -3.27 0.00	51.09 -3.15 0.00	50.61 -3.06 0.00	50.76 -2.84 0.00	59.89 -3.82 0.00	75.10 -3.21 0.00	65.93 -2.25 0.00	61.71 -2.77 0.00	56.59 -2.73 0.00	50.45 -3.05 0.00	40.90 -2.33 0.00	36.88 -2.40 0.00
GREENIDGE___4 23583	31.15 -1.64 0.00	29.91 -1.47 0.00	27.53 -1.21 0.00	27.43 -1.11 0.00	29.71 -1.14 0.00	38.42 -1.98 0.00	53.95 -2.37 0.00	54.10 -2.49 0.00	55.43 -2.67 0.00	54.82 -3.37 0.00	56.16 -3.52 0.00	54.73 -3.37 0.00	51.94 -3.55 0.00	50.82 -3.42 0.00	50.40 -3.27 0.00	50.49 -3.11 0.00	59.63 -4.08 0.00	74.79 -3.52 0.00	65.73 -2.45 0.00	61.51 -2.97 0.00	56.35 -2.97 0.00	50.24 -3.26 0.00	40.77 -2.46 0.00	36.81 -2.47 0.00

HARZA MOOSE___RIVER 24016	33.28 0.49 0.00	31.82 0.44 0.00	29.14 0.40 0.00	28.97 0.43 0.00	31.34 0.49 0.00	40.97 0.57 0.00	57.50 1.18 0.00	57.61 1.02 0.00	59.20 1.10 0.00	59.12 0.93 0.00	60.63 0.95 0.00	59.03 0.93 0.00	56.21 0.72 0.00	55.00 0.76 0.00	54.31 0.64 0.00	54.24 0.64 0.00	64.79 1.08 0.00	79.48 1.17 0.00	69.34 1.16 0.00	65.51 1.03 0.00	60.15 0.83 0.00	54.14 0.64 0.00	43.79 0.56 0.00	39.75 0.47 0.00
HEMPSTEAD____ 23647	35.18 2.39 0.00	33.39 2.01 0.00	30.52 1.78 0.00	30.25 1.71 0.00	32.58 1.73 0.00	43.71 3.31 0.00	59.59 3.27 0.00	61.57 4.98 0.00	63.27 5.17 0.00	64.01 5.82 0.00	65.95 6.27 0.00	64.32 6.16 -0.06	63.70 5.83 -2.38	63.42 5.64 -3.54	63.23 5.58 -3.98	61.28 5.36 -2.32	70.40 6.69 0.00	86.61 8.30 0.00	75.07 6.89 0.00	71.12 6.64 0.00	65.96 6.64 0.00	59.60 6.10 0.00	55.04 4.19 -7.62	44.19 3.38 -1.53
HICKLING___1 23621	31.25 -1.54 0.00	30.00 -1.38 0.00	27.62 -1.12 0.00	27.51 -1.03 0.00	29.92 -0.93 0.00	39.07 -1.33 0.00	56.49 0.17 0.00	56.42 -0.17 0.00	57.69 -0.41 0.00	56.97 -1.22 0.00	58.37 -1.31 0.00	56.94 -1.16 0.00	53.88 -1.61 0.00	52.72 -1.52 0.00	52.22 -1.45 0.00	52.42 -1.18 0.00	61.86 -1.85 0.00	77.53 -0.78 0.00	67.98 -0.20 0.00	63.25 -1.23 0.00	58.55 -0.77 0.00	51.79 -1.71 0.00	41.67 -1.56 0.00	36.81 -2.47 0.00
HICKLING___2 23622	31.25 -1.54 0.00	30.00 -1.38 0.00	27.62 -1.12 0.00	27.51 -1.03 0.00	29.92 -0.93 0.00	39.07 -1.33 0.00	56.49 0.17 0.00	56.42 -0.17 0.00	57.69 -0.41 0.00	56.97 -1.22 0.00	58.37 -1.31 0.00	56.94 -1.16 0.00	53.88 -1.61 0.00	52.72 -1.52 0.00	52.22 -1.45 0.00	52.42 -1.18 0.00	61.86 -1.85 0.00	77.53 -0.78 0.00	67.98 -0.20 0.00	63.25 -1.23 0.00	58.55 -0.77 0.00	51.79 -1.71 0.00	41.67 -1.56 0.00	36.81 -2.47 0.00
HIGH FALLS___HY 23754	34.00 1.21 0.00	32.45 1.07 0.00	29.69 0.95 0.00	29.42 0.88 0.00	31.68 0.83 0.00	41.94 1.54 0.00	58.57 2.25 0.00	59.93 3.34 0.00	61.76 3.66 0.00	62.15 3.96 0.00	63.86 4.18 0.00	62.23 4.13 0.00	59.37 3.88 0.00	57.98 3.74 0.00	57.37 3.70 0.00	57.35 3.75 0.00	68.42 4.71 0.00	84.03 5.72 0.00	72.95 4.77 0.00	69.12 4.64 0.00	63.47 4.15 0.00	57.30 3.80 0.00	45.78 2.55 0.00	40.93 1.65 0.00
HILLBURN___GT 23639	34.76 1.97 0.00	33.14 1.76 0.00	30.29 1.55 0.00	30.02 1.48 0.00	32.39 1.54 0.00	42.91 2.51 0.00	59.81 3.49 0.00	61.06 4.47 0.00	62.92 4.82 0.00	63.48 5.29 0.00	65.23 5.55 0.00	63.56 5.46 0.00	59.91 5.11 0.69	58.15 4.94 1.03	57.39 4.88 1.16	57.82 4.88 0.66	69.76 6.05 0.00	85.75 7.44 0.00	74.45 6.27 0.00	70.48 6.00 0.00	64.72 5.40 0.00	58.42 4.92 0.00	44.56 3.55 2.22	41.50 2.67 0.45
HOLTSVIL 1-5___GRP1 24031	35.12 2.33 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.39 1.54 0.00	43.75 3.35 0.00	58.12 1.80 0.00	60.72 4.13 0.00	62.46 4.36 0.00	63.19 5.00 0.00	65.05 5.37 0.00	63.45 5.29 -0.06	62.92 5.05 -2.38	62.66 4.88 -3.54	62.48 4.83 -3.98	60.37 4.45 -2.32	69.57 5.86 0.00	85.91 7.60 0.00	74.52 6.34 0.00	70.54 6.06 0.00	65.55 6.23 0.00	59.28 5.78 0.00	54.61 3.76 -7.62	44.19 3.38 -1.53
HOLTSVIL6-10___GRP2 24032	35.22 2.43 0.00	33.33 1.95 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.52 1.67 0.00	43.92 3.52 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.68 5.52 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.64 4.99 -3.98	60.53 4.61 -2.32	69.83 6.12 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.60 6.10 0.00	54.83 3.98 -7.62	44.35 3.54 -1.53
HOLTSVILLE_IC_1 23690	35.12 2.33 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.39 1.54 0.00	43.75 3.35 0.00	58.12 1.80 0.00	60.72 4.13 0.00	62.46 4.36 0.00	63.19 5.00 0.00	65.05 5.37 0.00	63.45 5.29 -0.06	62.92 5.05 -2.38	62.66 4.88 -3.54	62.48 4.83 -3.98	60.37 4.45 -2.32	69.57 5.86 0.00	85.91 7.60 0.00	74.52 6.34 0.00	70.54 6.06 0.00	65.55 6.23 0.00	59.28 5.78 0.00	54.61 3.76 -7.62	44.19 3.38 -1.53
HOLTSVILLE_IC_10 23699	35.22 2.43 0.00	33.33 1.95 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.52 1.67 0.00	43.92 3.52 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.68 5.52 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.64 4.99 -3.98	60.53 4.61 -2.32	69.83 6.12 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.60 6.10 0.00	54.83 3.98 -7.62	44.35 3.54 -1.53
HOLTSVILLE_IC_2 23691	35.12 2.33 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.39 1.54 0.00	43.75 3.35 0.00	58.12 1.80 0.00	60.72 4.13 0.00	62.46 4.36 0.00	63.19 5.00 0.00	65.05 5.37 0.00	63.45 5.29 -0.06	62.92 5.05 -2.38	62.66 4.88 -3.54	62.48 4.83 -3.98	60.37 4.45 -2.32	69.57 5.86 0.00	85.91 7.60 0.00	74.52 6.34 0.00	70.54 6.06 0.00	65.55 6.23 0.00	59.28 5.78 0.00	54.61 3.76 -7.62	44.19 3.38 -1.53
HOLTSVILLE_IC_3 23692	35.12 2.33 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.39 1.54 0.00	43.75 3.35 0.00	58.12 1.80 0.00	60.72 4.13 0.00	62.46 4.36 0.00	63.19 5.00 0.00	65.05 5.37 0.00	63.45 5.29 -0.06	62.92 5.05 -2.38	62.66 4.88 -3.54	62.48 4.83 -3.98	60.37 4.45 -2.32	69.57 5.86 0.00	85.91 7.60 0.00	74.52 6.34 0.00	70.54 6.06 0.00	65.55 6.23 0.00	59.28 5.78 0.00	54.61 3.76 -7.62	44.19 3.38 -1.53
HOLTSVILLE_IC_4 23693	35.12 2.33 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.39 1.54 0.00	43.75 3.35 0.00	58.12 1.80 0.00	60.72 4.13 0.00	62.46 4.36 0.00	63.19 5.00 0.00	65.05 5.37 0.00	63.45 5.29 -0.06	62.92 5.05 -2.38	62.66 4.88 -3.54	62.48 4.83 -3.98	60.37 4.45 -2.32	69.57 5.86 0.00	85.91 7.60 0.00	74.52 6.34 0.00	70.54 6.06 0.00	65.55 6.23 0.00	59.28 5.78 0.00	54.61 3.76 -7.62	44.19 3.38 -1.53
HOLTSVILLE_IC_5 23694	35.12 2.33 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.39 1.54 0.00	43.75 3.35 0.00	58.12 1.80 0.00	60.72 4.13 0.00	62.46 4.36 0.00	63.19 5.00 0.00	65.05 5.37 0.00	63.45 5.29 -0.06	62.92 5.05 -2.38	62.66 4.88 -3.54	62.48 4.83 -3.98	60.37 4.45 -2.32	69.57 5.86 0.00	85.91 7.60 0.00	74.52 6.34 0.00	70.54 6.06 0.00	65.55 6.23 0.00	59.28 5.78 0.00	54.61 3.76 -7.62	44.19 3.38 -1.53
HOLTSVILLE_IC_6 23695	35.22 2.43 0.00	33.33 1.95 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.52 1.67 0.00	43.92 3.52 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.68 5.52 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.64 4.99 -3.98	60.53 4.61 -2.32	69.83 6.12 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.60 6.10 0.00	54.83 3.98 -7.62	44.35 3.54 -1.53
HOLTSVILLE_IC_7 23696	35.22 2.43 0.00	33.33 1.95 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.52 1.67 0.00	43.92 3.52 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.68 5.52 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.64 4.99 -3.98	60.53 4.61 -2.32	69.83 6.12 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.60 6.10 0.00	54.83 3.98 -7.62	44.35 3.54 -1.53

HOLTSVILLE_IC_8 23697	35.22 2.43 0.00	33.33 1.95 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.52 1.67 0.00	43.92 3.52 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.68 5.52 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.64 4.99 -3.98	60.53 4.61 -2.32	69.83 6.12 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.60 6.10 0.00	54.83 3.98 -7.62	44.35 3.54 -1.53
HOLTSVILLE_IC_9 23698	35.22 2.43 0.00	33.33 1.95 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.52 1.67 0.00	43.92 3.52 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.68 5.52 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.64 4.99 -3.98	60.53 4.61 -2.32	69.83 6.12 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.60 6.10 0.00	54.83 3.98 -7.62	44.35 3.54 -1.53
HQ_GEN_CEDARS 23644	33.02 0.23 0.00	31.60 0.22 0.00	28.91 0.17 0.00	28.74 0.20 0.00	31.07 0.22 0.00	40.76 0.36 0.00	56.60 0.28 0.00	56.31 -0.28 0.00	57.87 -0.23 0.00	57.90 -0.29 0.00	59.32 -0.36 0.00	57.81 -0.29 0.00	55.10 -0.39 0.00	53.86 -0.38 0.00	53.29 -0.38 0.00	53.22 -0.38 0.00	63.58 -0.13 0.00	77.84 -0.47 0.00	67.29 -0.89 0.00	63.58 -0.90 0.00	58.73 -0.59 0.00	53.18 -0.32 0.00	43.19 -0.04 0.00	39.63 0.35 0.00
HQ_GEN_CHAT DC 23651	32.59 -0.20 0.00	31.19 -0.19 0.00	28.57 -0.17 0.00	28.37 -0.17 0.00	30.66 -0.19 0.00	39.40 -0.20 0.80	56.78 -0.62 -1.08	55.80 -0.79 0.00	57.17 -0.93 0.00	57.26 -0.93 0.00	58.73 -0.95 0.00	57.17 -0.93 0.00	54.71 -0.78 0.00	53.48 -0.76 0.00	52.92 -0.75 0.00	52.85 -0.75 0.00	62.75 -0.96 0.00	76.98 -1.33 0.00	66.95 -1.23 0.00	63.32 -1.16 0.00	58.31 -1.01 0.00	52.70 -0.80 0.00	43.14 -0.48 -0.39	38.63 -0.20 0.45
HUDAV+59+74_TH_GRP 23620	35.38 2.59 0.00	33.67 2.29 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.63 3.23 0.00	60.88 4.56 0.00	62.14 5.55 0.00	64.04 5.93 -0.01	64.72 6.40 -0.13	66.37 6.68 -0.01	65.43 6.57 -0.76	64.91 6.16 -3.26	65.10 5.97 -4.89	65.04 5.90 -5.47	63.31 5.84 -3.87	70.97 7.26 0.00	87.16 8.85 0.00	75.75 7.57 0.00	71.64 7.16 0.00	65.79 6.47 0.00	59.44 5.94 0.00	58.06 4.37 -10.46	44.80 3.42 -2.10
HUDSON AVE_GT_3 23810	35.38 2.59 0.00	33.67 2.29 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.63 3.23 0.00	60.88 4.56 0.00	62.14 5.55 0.00	64.04 5.93 -0.01	64.72 6.40 -0.13	66.37 6.68 -0.01	65.43 6.57 -0.76	64.91 6.16 -3.26	65.10 5.97 -4.89	65.04 5.90 -5.47	63.31 5.84 -3.87	70.97 7.26 0.00	87.16 8.85 0.00	75.75 7.57 0.00	71.64 7.16 0.00	65.79 6.47 0.00	59.44 5.94 0.00	58.06 4.37 -10.46	44.80 3.42 -2.10
HUDSON AVE_GT_4 23540	35.38 2.59 0.00	33.67 2.29 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.63 3.23 0.00	60.88 4.56 0.00	62.14 5.55 0.00	64.04 5.93 -0.01	64.72 6.40 -0.13	66.37 6.68 -0.01	65.43 6.57 -0.76	64.91 6.16 -3.26	65.10 5.97 -4.89	65.04 5.90 -5.47	63.31 5.84 -3.87	70.97 7.26 0.00	87.16 8.85 0.00	75.75 7.57 0.00	71.64 7.16 0.00	65.79 6.47 0.00	59.44 5.94 0.00	58.06 4.37 -10.46	44.80 3.42 -2.10
HUDSON AVE_GT_5 23657	35.38 2.59 0.00	33.67 2.29 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.63 3.23 0.00	60.88 4.56 0.00	62.14 5.55 0.00	64.04 5.93 -0.01	64.72 6.40 -0.13	66.37 6.68 -0.01	65.43 6.57 -0.76	64.91 6.16 -3.26	65.10 5.97 -4.89	65.04 5.90 -5.47	63.31 5.84 -3.87	70.97 7.26 0.00	87.16 8.85 0.00	75.75 7.57 0.00	71.64 7.16 0.00	65.79 6.47 0.00	59.44 5.94 0.00	58.06 4.37 -10.46	44.80 3.42 -2.10
HUDSON_AVE_10 24168	35.35 2.56 0.00	33.67 2.29 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.63 3.23 0.00	60.83 4.51 0.00	62.14 5.55 0.00	64.04 5.93 -0.01	64.78 6.46 -0.13	66.31 6.62 -0.01	65.37 6.51 -0.76	64.74 5.99 -3.26	65.04 5.91 -4.89	64.99 5.85 -5.47	63.20 5.73 -3.87	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.79 6.47 0.00	59.39 5.89 0.00	58.10 4.41 -10.46	44.80 3.42 -2.10
HUNTLEY___63 23557	30.43 -2.36 0.00	29.43 -1.95 0.00	27.22 -1.52 0.00	27.11 -1.43 0.00	29.49 -1.36 0.00	36.52 -3.88 0.00	51.08 -5.24 0.00	52.29 -4.30 0.00	53.51 -4.59 0.00	52.37 -5.82 0.00	53.53 -6.15 0.00	52.35 -5.75 0.00	49.61 -5.88 0.00	48.71 -5.53 0.00	48.36 -5.31 0.00	48.83 -4.77 0.00	56.96 -6.75 0.00	72.05 -6.26 0.00	63.41 -4.77 0.00	59.19 -5.29 0.00	54.57 -4.75 0.00	48.63 -4.87 0.00	39.90 -3.33 0.00	35.55 -3.73 0.00
HUNTLEY___64 23558	30.43 -2.36 0.00	29.43 -1.95 0.00	27.22 -1.52 0.00	27.11 -1.43 0.00	29.49 -1.36 0.00	36.52 -3.88 0.00	51.08 -5.24 0.00	52.29 -4.30 0.00	53.51 -4.59 0.00	52.37 -5.82 0.00	53.53 -6.15 0.00	52.35 -5.75 0.00	49.61 -5.88 0.00	48.71 -5.53 0.00	48.36 -5.31 0.00	48.83 -4.77 0.00	56.96 -6.75 0.00	72.05 -6.26 0.00	63.41 -4.77 0.00	59.19 -5.29 0.00	54.57 -4.75 0.00	48.63 -4.87 0.00	39.90 -3.33 0.00	35.55 -3.73 0.00
HUNTLEY___65 23559	30.43 -2.36 0.00	29.43 -1.95 0.00	27.22 -1.52 0.00	27.11 -1.43 0.00	29.49 -1.36 0.00	36.52 -3.88 0.00	51.08 -5.24 0.00	52.29 -4.30 0.00	53.51 -4.59 0.00	52.37 -5.82 0.00	53.53 -6.15 0.00	52.35 -5.75 0.00	49.61 -5.88 0.00	48.71 -5.53 0.00	48.36 -5.31 0.00	48.83 -4.77 0.00	56.96 -6.75 0.00	72.05 -6.26 0.00	63.41 -4.77 0.00	59.19 -5.29 0.00	54.57 -4.75 0.00	48.63 -4.87 0.00	39.90 -3.33 0.00	35.55 -3.73 0.00
HUNTLEY___66 23560	30.43 -2.36 0.00	29.43 -1.95 0.00	27.22 -1.52 0.00	27.11 -1.43 0.00	29.49 -1.36 0.00	36.52 -3.88 0.00	51.08 -5.24 0.00	52.29 -4.30 0.00	53.51 -4.59 0.00	52.37 -5.82 0.00	53.53 -6.15 0.00	52.35 -5.75 0.00	49.61 -5.88 0.00	48.71 -5.53 0.00	48.36 -5.31 0.00	48.83 -4.77 0.00	56.96 -6.75 0.00	72.05 -6.26 0.00	63.41 -4.77 0.00	59.19 -5.29 0.00	54.57 -4.75 0.00	48.63 -4.87 0.00	39.90 -3.33 0.00	35.55 -3.73 0.00
HUNTLEY___67 23561	30.00 -2.79 0.00	29.06 -2.32 0.00	26.84 -1.90 0.00	26.77 -1.77 0.00	29.09 -1.76 0.00	36.00 -4.40 0.00	50.18 -6.14 0.00	51.27 -5.32 0.00	52.46 -5.64 0.00	51.32 -6.87 0.00	52.46 -7.22 0.00	51.30 -6.80 0.00	48.61 -6.88 0.00	47.68 -6.56 0.00	47.39 -6.28 0.00	47.87 -5.73 0.00	55.81 -7.90 0.00	70.56 -7.75 0.00	62.04 -6.14 0.00	57.97 -6.51 0.00	53.51 -5.81 0.00	47.72 -5.78 0.00	39.17 -4.06 0.00	35.00 -4.28 0.00
HUNTLEY___68 23562	30.00 -2.79 0.00	29.06 -2.32 0.00	26.84 -1.90 0.00	26.77 -1.77 0.00	29.09 -1.76 0.00	36.00 -4.40 0.00	50.18 -6.14 0.00	51.27 -5.32 0.00	52.46 -5.64 0.00	51.32 -6.87 0.00	52.46 -7.22 0.00	51.30 -6.80 0.00	48.61 -6.88 0.00	47.68 -6.56 0.00	47.39 -6.28 0.00	47.87 -5.73 0.00	55.81 -7.90 0.00	70.56 -7.75 0.00	62.04 -6.14 0.00	57.97 -6.51 0.00	53.51 -5.81 0.00	47.72 -5.78 0.00	39.17 -4.06 0.00	35.00 -4.28 0.00
INDECK___CORINTH 23802	34.59 1.80 0.00	33.01 1.63 0.00	30.18 1.44 0.00	29.94 1.40 0.00	32.39 1.54 0.00	42.86 2.46 0.00	59.98 3.66 0.00	59.31 2.72 0.00	60.89 2.79 0.00	61.74 3.55 0.00	63.14 3.46 0.00	61.59 3.49 0.00	58.99 3.50 0.00	57.55 3.31 0.00	56.89 3.22 0.00	56.07 2.47 0.00	66.51 2.80 0.00	81.29 2.98 0.00	70.77 2.59 0.00	67.19 2.71 0.00	61.99 2.67 0.00	56.50 3.00 0.00	45.22 1.99 0.00	41.48 2.20 0.00

INDECK___ILION 23567	33.61 0.82 0.00	32.16 0.78 0.00	29.43 0.69 0.00	29.23 0.69 0.00	31.62 0.77 0.00	41.45 1.05 0.00	58.12 1.80 0.00	58.51 1.92 0.00	60.13 2.03 0.00	60.17 1.98 0.00	61.71 2.03 0.00	60.08 1.98 0.00	57.32 1.83 0.00	56.03 1.79 0.00	55.39 1.72 0.00	55.32 1.72 0.00	65.94 2.23 0.00	81.21 2.90 0.00	70.77 2.59 0.00	66.87 2.39 0.00	61.40 2.08 0.00	55.21 1.71 0.00	44.53 1.30 0.00	40.26 0.98 0.00
INDECK___OLEAN 23982	31.02 -1.77 0.00	29.94 -1.44 0.00	27.62 -1.12 0.00	27.57 -0.97 0.00	30.11 -0.74 0.00	38.30 -2.10 0.00	55.42 -0.90 0.00	56.48 -0.11 0.00	57.75 -0.35 0.00	56.62 -1.57 0.00	57.89 -1.79 0.00	56.71 -1.39 0.00	53.55 -1.94 0.00	52.45 -1.79 0.00	52.06 -1.61 0.00	52.47 -1.13 0.00	61.48 -2.23 0.00	77.68 -0.63 0.00	68.32 0.14 0.00	63.25 -1.23 0.00	58.67 -0.65 0.00	51.68 -1.82 0.00	41.89 -1.34 0.00	36.33 -2.95 0.00
INDECK___OSWEGO 23783	32.10 -0.69 0.00	30.72 -0.66 0.00	28.17 -0.57 0.00	28.00 -0.54 0.00	30.26 -0.59 0.00	39.47 -0.93 0.00	55.36 -0.96 0.00	55.51 -1.08 0.00	57.05 -1.05 0.00	56.91 -1.28 0.00	58.43 -1.25 0.00	56.76 -1.34 0.00	54.10 -1.39 0.00	52.94 -1.30 0.00	52.38 -1.29 0.00	52.31 -1.29 0.00	62.24 -1.47 0.00	76.74 -1.57 0.00	66.95 -1.23 0.00	63.19 -1.29 0.00	58.13 -1.19 0.00	52.22 -1.28 0.00	42.19 -1.04 0.00	38.30 -0.98 0.00
INDECK___YERKES 23781	30.43 -2.36 0.00	29.43 -1.95 0.00	27.22 -1.52 0.00	27.11 -1.43 0.00	29.49 -1.36 0.00	36.52 -3.88 0.00	51.08 -5.24 0.00	52.29 -4.30 0.00	53.51 -4.59 0.00	52.37 -5.82 0.00	53.53 -6.15 0.00	52.35 -5.75 0.00	49.61 -5.88 0.00	48.71 -5.53 0.00	48.36 -5.31 0.00	48.83 -4.77 0.00	56.96 -6.75 0.00	72.05 -6.26 0.00	63.41 -4.77 0.00	59.19 -5.29 0.00	54.57 -4.75 0.00	48.63 -4.87 0.00	39.90 -3.33 0.00	35.55 -3.73 0.00
INDIAN POINT_GT_1 24139	34.86 2.07 0.00	33.20 1.82 0.00	30.35 1.61 0.00	30.11 1.57 0.00	32.45 1.60 0.00	43.03 2.63 0.00	59.98 3.66 0.00	61.17 4.58 0.00	63.10 5.00 0.00	63.66 5.47 0.00	65.41 5.73 0.00	63.72 5.64 0.02	59.76 5.27 1.00	57.85 5.10 1.49	57.04 5.05 1.68	57.60 4.98 0.98	69.95 6.24 0.00	85.91 7.60 0.00	74.66 6.48 0.00	70.67 6.19 0.00	64.90 5.58 0.00	58.64 5.14 0.00	43.69 3.67 3.21	41.47 2.83 0.64
INDIAN POINT_GT_2 23659	34.86 2.07 0.00	33.20 1.82 0.00	30.35 1.61 0.00	30.11 1.57 0.00	32.45 1.60 0.00	43.03 2.63 0.00	59.98 3.66 0.00	61.17 4.58 0.00	63.10 5.00 0.00	63.66 5.47 0.00	65.41 5.73 0.00	63.72 5.64 0.02	59.76 5.27 1.00	57.85 5.10 1.49	57.04 5.05 1.68	57.60 4.98 0.98	69.95 6.24 0.00	85.91 7.60 0.00	74.66 6.48 0.00	70.67 6.19 0.00	64.90 5.58 0.00	58.64 5.14 0.00	43.69 3.67 3.21	41.47 2.83 0.64
INDIAN POINT_GT_3 24019	34.86 2.07 0.00	33.20 1.82 0.00	30.35 1.61 0.00	30.11 1.57 0.00	32.45 1.60 0.00	43.03 2.63 0.00	59.98 3.66 0.00	61.17 4.58 0.00	63.10 5.00 0.00	63.66 5.47 0.00	65.41 5.73 0.00	63.72 5.64 0.02	59.76 5.27 1.00	57.85 5.10 1.49	57.04 5.05 1.68	57.60 4.98 0.98	69.95 6.24 0.00	85.91 7.60 0.00	74.66 6.48 0.00	70.67 6.19 0.00	64.90 5.58 0.00	58.64 5.14 0.00	43.69 3.67 3.21	41.47 2.83 0.64
INDIAN POINT___2 23530	34.82 2.03 0.00	33.20 1.82 0.00	30.32 1.58 0.00	30.08 1.54 0.00	32.45 1.60 0.00	42.99 2.59 0.00	59.92 3.60 0.00	61.12 4.53 0.00	63.04 4.94 0.00	63.60 5.41 0.00	65.35 5.67 0.00	63.66 5.58 0.02	59.70 5.22 1.01	57.78 5.04 1.50	56.97 4.99 1.69	57.55 4.93 0.98	69.89 6.18 0.00	85.83 7.52 0.00	74.52 6.34 0.00	70.54 6.06 0.00	64.84 5.52 0.00	58.53 5.03 0.00	43.63 3.63 3.23	41.42 2.79 0.65
INDIAN POINT___3 23531	34.53 1.74 0.00	32.92 1.54 0.00	30.06 1.32 0.00	29.82 1.28 0.00	32.15 1.30 0.00	42.62 2.22 0.00	59.36 3.04 0.00	60.55 3.96 0.00	62.46 4.36 0.00	63.02 4.83 0.00	64.75 5.07 0.00	63.08 5.00 0.02	59.21 4.66 0.94	57.33 4.50 1.41	56.54 4.45 1.58	57.07 4.39 0.92	69.25 5.54 0.00	85.04 6.73 0.00	73.84 5.66 0.00	69.90 5.42 0.00	64.24 4.92 0.00	57.99 4.49 0.00	43.40 3.20 3.03	41.11 2.44 0.61
INDIAN PT_GT_GRP 23687	34.86 2.07 0.00	33.20 1.82 0.00	30.35 1.61 0.00	30.11 1.57 0.00	32.45 1.60 0.00	43.03 2.63 0.00	59.98 3.66 0.00	61.17 4.58 0.00	63.10 5.00 0.00	63.66 5.47 0.00	65.41 5.73 0.00	63.72 5.64 0.02	59.76 5.27 1.00	57.85 5.10 1.49	57.04 5.05 1.68	57.60 4.98 0.98	69.95 6.24 0.00	85.91 7.60 0.00	74.66 6.48 0.00	70.67 6.19 0.00	64.90 5.58 0.00	58.64 5.14 0.00	43.69 3.67 3.21	41.47 2.83 0.64
IP CORINTH___1 23988	34.59 1.80 0.00	33.01 1.63 0.00	30.18 1.44 0.00	29.94 1.40 0.00	32.39 1.54 0.00	42.86 2.46 0.00	59.98 3.66 0.00	59.31 2.72 0.00	60.89 2.79 0.00	61.74 3.55 0.00	63.14 3.46 0.00	61.59 3.49 0.00	58.99 3.50 0.00	57.55 3.31 0.00	56.89 3.22 0.00	56.07 2.47 0.00	66.51 2.80 0.00	81.29 2.98 0.00	70.77 2.59 0.00	67.19 2.71 0.00	61.99 2.67 0.00	56.50 3.00 0.00	45.22 1.99 0.00	41.48 2.20 0.00
IP___TICONDEROGA 23804	35.38 2.59 0.00	33.80 2.42 0.00	30.90 2.16 0.00	30.65 2.11 0.00	33.13 2.28 0.00	43.79 3.39 0.00	61.33 5.01 0.00	60.95 4.36 0.00	62.57 4.47 0.00	63.25 5.06 0.00	64.57 4.89 0.00	62.92 4.82 0.00	60.37 4.88 0.00	58.90 4.66 0.00	58.23 4.56 0.00	57.73 4.13 0.00	68.74 5.03 0.00	83.71 5.40 0.00	73.09 4.91 0.00	69.57 5.09 0.00	63.83 4.51 0.00	58.10 4.60 0.00	46.52 3.29 0.00	42.46 3.18 0.00
JARVIS____ 23743	32.95 0.16 0.00	31.54 0.16 0.00	28.88 0.14 0.00	28.68 0.14 0.00	31.00 0.15 0.00	40.60 0.20 0.00	56.66 0.34 0.00	56.99 0.40 0.00	58.51 0.41 0.00	58.66 0.47 0.00	60.10 0.42 0.00	58.56 0.46 0.00	55.88 0.39 0.00	54.62 0.38 0.00	54.05 0.38 0.00	53.98 0.38 0.00	64.22 0.51 0.00	78.86 0.55 0.00	68.66 0.48 0.00	65.00 0.52 0.00	59.74 0.42 0.00	53.87 0.37 0.00	43.53 0.30 0.00	39.48 0.20 0.00
JENNISON___1 23625	32.89 0.10 0.00	31.47 0.09 0.00	28.94 0.20 0.00	28.77 0.23 0.00	31.10 0.25 0.00	40.64 0.24 0.00	57.73 1.41 0.00	57.89 1.30 0.00	59.49 1.39 0.00	59.12 0.93 0.00	60.63 0.95 0.00	59.03 0.93 0.00	56.10 0.61 0.00	54.95 0.71 0.00	54.31 0.64 0.00	54.30 0.70 0.00	64.47 0.76 0.00	79.80 1.49 0.00	69.82 1.64 0.00	65.58 1.10 0.00	60.45 1.13 0.00	53.98 0.48 0.00	43.53 0.30 0.00	39.04 -0.24 0.00
JENNISON___2 23626	32.82 0.03 0.00	31.41 0.03 0.00	28.88 0.14 0.00	28.74 0.20 0.00	31.07 0.22 0.00	40.56 0.16 0.00	57.62 1.30 0.00	57.78 1.19 0.00	59.38 1.28 0.00	59.06 0.87 0.00	60.52 0.84 0.00	58.91 0.81 0.00	55.99 0.50 0.00	54.84 0.60 0.00	54.21 0.54 0.00	54.19 0.59 0.00	64.35 0.64 0.00	79.72 1.41 0.00	69.68 1.50 0.00	65.45 0.97 0.00	60.33 1.01 0.00	53.87 0.37 0.00	43.45 0.22 0.00	39.01 -0.27 0.00
KEDC PORT_JEFF_GT2 24210	35.15 2.36 0.00	33.26 1.88 0.00	30.41 1.67 0.00	30.17 1.63 0.00	32.42 1.57 0.00	43.79 3.39 0.00	57.62 1.30 0.00	60.33 3.74 0.00	62.05 3.95 0.00	62.84 4.65 0.00	63.80 4.12 0.00	62.29 4.13 -0.06	61.75 3.88 -2.38	61.58 3.80 -3.54	61.35 3.70 -3.98	59.24 3.32 -2.32	68.36 4.65 0.00	84.34 6.03 0.00	73.50 5.32 0.00	69.57 5.09 0.00	64.72 5.40 0.00	59.22 5.72 0.00	54.52 3.67 -7.62	44.23 3.42 -1.53

KEDC PORT_JEFF_GT3 24211	35.15 2.36 0.00	33.26 1.88 0.00	30.41 1.67 0.00	30.17 1.63 0.00	32.42 1.57 0.00	43.79 3.39 0.00	57.62 1.30 0.00	60.33 3.74 0.00	62.05 3.95 0.00	62.84 4.65 0.00	63.86 4.18 0.00	62.29 4.13 -0.06	61.81 3.94 -2.38	61.58 3.80 -3.54	61.35 3.70 -3.98	59.24 3.32 -2.32	68.36 4.65 0.00	84.34 6.03 0.00	73.57 5.39 0.00	69.57 5.09 0.00	64.72 5.40 0.00	59.22 5.72 0.00	54.52 3.67 -7.62	44.23 3.42 -1.53
KEDC_GLWD_GT4 24219	35.25 2.46 0.00	33.51 2.13 0.00	30.64 1.90 0.00	30.37 1.83 0.00	32.73 1.88 0.00	43.71 3.31 0.00	60.15 3.83 0.00	61.91 5.32 0.00	63.04 4.94 0.00	63.66 5.47 0.00	65.59 5.91 0.00	64.03 5.87 -0.06	63.36 5.49 -2.38	63.10 5.32 -3.54	62.91 5.26 -3.98	61.01 5.09 -2.32	70.08 6.37 0.00	86.22 7.91 0.00	74.79 6.61 0.00	70.86 6.38 0.00	65.43 6.11 0.00	59.71 6.21 0.00	55.22 4.37 -7.62	44.23 3.42 -1.53
KEDC_GLWD_GT5 24220	35.25 2.46 0.00	33.51 2.13 0.00	30.64 1.90 0.00	30.37 1.83 0.00	32.73 1.88 0.00	43.71 3.31 0.00	60.15 3.83 0.00	61.91 5.32 0.00	63.04 4.94 0.00	63.72 5.53 0.00	65.65 5.97 0.00	64.03 5.87 -0.06	63.36 5.49 -2.38	63.10 5.32 -3.54	62.91 5.26 -3.98	61.01 5.09 -2.32	70.08 6.37 0.00	86.22 7.91 0.00	74.86 6.68 0.00	70.86 6.38 0.00	65.49 6.17 0.00	59.71 6.21 0.00	55.22 4.37 -7.62	44.23 3.42 -1.53
KENSICO____ 23655	34.99 2.20 0.00	33.36 1.98 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.61 1.76 0.00	43.23 2.83 0.00	60.21 3.89 0.00	61.46 4.87 0.00	63.33 5.23 0.00	63.89 5.70 0.00	65.71 6.03 0.00	63.94 5.87 0.03	59.76 5.49 1.22	57.79 5.37 1.82	56.94 5.31 2.04	57.66 5.25 1.19	70.21 6.50 0.00	86.22 7.91 0.00	74.93 6.75 0.00	70.93 6.45 0.00	65.13 5.81 0.00	58.85 5.35 0.00	43.21 3.89 3.91	41.52 3.02 0.78
KIAC_JFK_AIRPORT 23541	35.41 2.62 0.00	33.73 2.35 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.71 3.31 0.00	60.83 4.51 0.00	62.25 5.66 0.00	64.15 6.04 -0.01	64.84 6.52 -0.13	66.19 6.50 -0.01	65.25 6.39 -0.76	64.52 5.77 -3.26	64.99 5.86 -4.89	64.99 5.85 -5.47	63.04 5.57 -3.87	70.59 6.88 0.00	86.77 8.46 0.00	75.41 7.23 0.00	71.44 6.96 0.00	65.85 6.53 0.00	59.39 5.89 0.00	58.23 4.54 -10.46	44.84 3.46 -2.10
KIAC_JFK_GT1 23816	35.41 2.62 0.00	33.73 2.35 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.71 3.31 0.00	60.83 4.51 0.00	62.25 5.66 0.00	64.15 6.04 -0.01	64.84 6.52 -0.13	66.19 6.50 -0.01	65.25 6.39 -0.76	64.52 5.77 -3.26	64.99 5.86 -4.89	64.99 5.85 -5.47	63.04 5.57 -3.87	70.59 6.88 0.00	86.77 8.46 0.00	75.41 7.23 0.00	71.44 6.96 0.00	65.85 6.53 0.00	59.39 5.89 0.00	58.23 4.54 -10.46	44.84 3.46 -2.10
KIAC_JFK_GT2 23817	35.41 2.62 0.00	33.73 2.35 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.71 3.31 0.00	60.83 4.51 0.00	62.25 5.66 0.00	64.15 6.04 -0.01	64.84 6.52 -0.13	66.19 6.50 -0.01	65.25 6.39 -0.76	64.52 5.77 -3.26	64.99 5.86 -4.89	64.99 5.85 -5.47	63.04 5.57 -3.87	70.59 6.88 0.00	86.77 8.46 0.00	75.41 7.23 0.00	71.44 6.96 0.00	65.85 6.53 0.00	59.39 5.89 0.00	58.23 4.54 -10.46	44.84 3.46 -2.10
KINTIGH____ 23543	30.00 -2.79 0.00	28.96 -2.42 0.00	26.76 -1.98 0.00	26.63 -1.91 0.00	28.88 -1.97 0.00	36.04 -4.36 0.00	50.01 -6.31 0.00	50.87 -5.72 0.00	52.17 -5.93 0.00	51.27 -6.92 0.00	52.40 -7.28 0.00	51.19 -6.91 0.00	48.61 -6.88 0.00	47.68 -6.56 0.00	47.34 -6.33 0.00	47.70 -5.90 0.00	55.81 -7.90 0.00	70.17 -8.14 0.00	61.63 -6.55 0.00	57.84 -6.64 0.00	53.21 -6.11 0.00	47.67 -5.83 0.00	39.08 -4.15 0.00	35.19 -4.09 0.00
LEDERLE____ 23769	34.89 2.10 0.00	33.26 1.88 0.00	30.41 1.67 0.00	30.14 1.60 0.00	32.52 1.67 0.00	43.07 2.67 0.00	60.09 3.77 0.00	61.34 4.75 0.00	63.21 5.11 0.00	63.78 5.59 0.00	65.53 5.85 0.00	63.79 5.69 0.00	60.12 5.38 0.75	58.33 5.21 1.12	57.56 5.15 1.26	58.04 5.15 0.71	70.08 6.37 0.00	86.06 7.75 0.00	74.79 6.61 0.00	70.80 6.32 0.00	65.01 5.69 0.00	58.69 5.19 0.00	44.54 3.72 2.41	41.63 2.83 0.48
LINDEN COGEN____ 23786	35.12 2.33 0.00	33.42 2.04 0.00	30.52 1.78 0.00	30.28 1.74 0.00	32.64 1.79 0.00	43.35 2.95 0.00	60.43 4.11 0.00	61.51 4.92 0.00	63.40 5.29 -0.01	64.08 5.76 -0.13	65.78 6.09 -0.01	64.84 5.98 -0.76	64.35 5.60 -3.26	64.55 5.42 -4.89	64.51 5.37 -5.47	62.78 5.31 -3.87	70.21 6.50 0.00	86.22 7.91 0.00	74.86 6.68 0.00	70.93 6.45 0.00	65.19 5.87 0.00	58.90 5.40 0.00	57.75 4.06 -10.46	44.52 3.14 -2.10
LIPA_MISC_IPP 23656	35.15 2.36 0.00	33.26 1.88 0.00	30.44 1.70 0.00	30.17 1.63 0.00	32.45 1.60 0.00	43.83 3.43 0.00	58.29 1.97 0.00	60.95 4.36 0.00	62.69 4.59 0.00	63.43 5.24 0.00	65.29 5.61 0.00	63.74 5.58 -0.06	63.14 5.27 -2.38	62.88 5.10 -3.54	62.70 5.05 -3.98	60.58 4.66 -2.32	69.89 6.18 0.00	86.30 7.99 0.00	74.93 6.75 0.00	70.86 6.38 0.00	65.90 6.58 0.00	59.55 6.05 0.00	54.78 3.93 -7.62	44.27 3.46 -1.53
LITTLE FALLS__HYD 24013	34.36 1.57 0.00	32.85 1.47 0.00	30.06 1.32 0.00	29.88 1.34 0.00	32.33 1.48 0.00	42.46 2.06 0.00	59.76 3.44 0.00	60.44 3.85 0.00	62.11 4.01 0.00	62.09 3.90 0.00	63.62 3.94 0.00	61.93 3.83 0.00	58.99 3.50 0.00	57.71 3.47 0.00	57.05 3.38 0.00	56.98 3.38 0.00	68.04 4.33 0.00	84.10 5.79 0.00	73.29 5.11 0.00	69.19 4.71 0.00	63.47 4.15 0.00	56.92 3.42 0.00	45.74 2.51 0.00	41.20 1.92 0.00
LONG_LAKE_PHOENIX 24014	32.17 -0.62 0.00	30.78 -0.60 0.00	28.22 -0.52 0.00	28.03 -0.51 0.00	30.33 -0.52 0.00	39.55 -0.85 0.00	55.64 -0.68 0.00	55.68 -0.91 0.00	57.29 -0.81 0.00	57.14 -1.05 0.00	58.67 -1.01 0.00	56.94 -1.16 0.00	54.27 -1.22 0.00	53.05 -1.19 0.00	52.49 -1.18 0.00	52.42 -1.18 0.00	62.50 -1.21 0.00	77.06 -1.25 0.00	67.23 -0.95 0.00	63.45 -1.03 0.00	58.31 -1.01 0.00	52.38 -1.12 0.00	42.28 -0.95 0.00	38.42 -0.86 0.00
LOVETT__3 23632	34.63 1.84 0.00	32.98 1.60 0.00	30.15 1.41 0.00	29.91 1.37 0.00	32.24 1.39 0.00	42.70 2.30 0.00	59.53 3.21 0.00	60.78 4.19 0.00	62.63 4.53 0.00	63.19 5.00 0.00	64.93 5.25 0.00	63.27 5.17 0.00	59.53 4.83 0.79	57.72 4.66 1.18	56.96 4.62 1.33	57.46 4.61 0.75	69.44 5.73 0.00	85.28 6.97 0.00	74.11 5.93 0.00	70.15 5.67 0.00	64.42 5.10 0.00	58.21 4.71 0.00	44.01 3.33 2.55	41.28 2.51 0.51
LOVETT__4 23642	34.66 1.87 0.00	33.04 1.66 0.00	30.21 1.47 0.00	29.94 1.40 0.00	32.30 1.45 0.00	42.78 2.38 0.00	59.64 3.32 0.00	60.89 4.30 0.00	62.75 4.65 0.00	63.31 5.12 0.00	65.05 5.37 0.00	63.39 5.29 0.00	59.64 4.94 0.79	57.83 4.77 1.18	57.06 4.72 1.33	57.57 4.72 0.75	69.57 5.86 0.00	85.44 7.13 0.00	74.25 6.07 0.00	70.28 5.80 0.00	64.54 5.22 0.00	58.26 4.76 0.00	44.10 3.42 2.55	41.36 2.59 0.51
LOVETT__5 23593	34.66 1.87 0.00	33.04 1.66 0.00	30.21 1.47 0.00	29.94 1.40 0.00	32.30 1.45 0.00	42.78 2.38 0.00	59.64 3.32 0.00	60.89 4.30 0.00	62.75 4.65 0.00	63.31 5.12 0.00	65.05 5.37 0.00	63.39 5.29 0.00	59.64 4.94 0.79	57.83 4.77 1.18	57.06 4.72 1.33	57.57 4.72 0.75	69.57 5.86 0.00	85.44 7.13 0.00	74.25 6.07 0.00	70.28 5.80 0.00	64.54 5.22 0.00	58.26 4.76 0.00	44.10 3.42 2.55	41.36 2.59 0.51

LOWER RAQUET___HYD 24057	32.59 -0.20 0.00	31.16 -0.22 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.18 -1.41 0.00	56.65 -1.45 0.00	56.68 -1.51 0.00	58.07 -1.61 0.00	56.71 -1.39 0.00	53.88 -1.61 0.00	52.72 -1.52 0.00	52.11 -1.56 0.00	51.99 -1.61 0.00	62.50 -1.21 0.00	75.73 -2.58 0.00	65.59 -2.59 0.00	61.97 -2.51 0.00	57.13 -2.19 0.00	52.06 -1.44 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
LOWER___HUDSON 24059	34.46 1.67 0.00	32.92 1.54 0.00	30.12 1.38 0.00	29.88 1.34 0.00	32.30 1.45 0.00	42.58 2.18 0.00	59.53 3.21 0.00	59.59 3.00 0.00	61.24 3.14 0.00	61.68 3.49 0.00	63.20 3.52 0.00	61.76 3.66 0.00	59.04 3.55 0.00	57.66 3.42 0.00	57.00 3.33 0.00	56.66 3.06 0.00	67.47 3.76 0.00	82.54 4.23 0.00	71.93 3.75 0.00	68.28 3.80 0.00	62.76 3.44 0.00	56.82 3.32 0.00	45.61 2.38 0.00	41.52 2.24 0.00
LWR___OSWEGATCHIE_HYD 23850	32.63 -0.16 0.00	31.19 -0.19 0.00	28.57 -0.17 0.00	28.37 -0.17 0.00	30.70 -0.15 0.00	40.16 -0.24 0.00	56.26 -0.06 0.00	55.80 -0.79 0.00	57.40 -0.70 0.00	57.26 -0.93 0.00	58.73 -0.95 0.00	57.23 -0.87 0.00	54.21 -1.28 0.00	53.10 -1.14 0.00	52.44 -1.23 0.00	52.31 -1.29 0.00	63.26 -0.45 0.00	76.67 -1.64 0.00	66.61 -1.57 0.00	62.87 -1.61 0.00	57.78 -1.54 0.00	52.38 -1.12 0.00	42.75 -0.48 0.00	39.12 -0.16 0.00
MG INDUSTRY___DRP 24185	33.84 1.05 0.00	32.35 0.97 0.00	29.60 0.86 0.00	29.37 0.83 0.00	31.71 0.86 0.00	41.77 1.37 0.00	58.07 1.75 0.00	58.46 1.87 0.00	60.13 2.03 0.00	60.52 2.33 0.00	62.07 2.39 0.00	60.42 2.32 0.00	57.71 2.22 0.00	56.36 2.12 0.00	55.76 2.09 0.00	55.64 2.04 0.00	66.32 2.61 0.00	81.21 2.90 0.00	70.70 2.52 0.00	66.99 2.51 0.00	61.57 2.25 0.00	55.59 2.09 0.00	44.66 1.43 0.00	40.50 1.22 0.00
MID___OSWEGATCHIE_HYD 23849	32.63 -0.16 0.00	31.19 -0.19 0.00	28.57 -0.17 0.00	28.37 -0.17 0.00	30.70 -0.15 0.00	40.16 -0.24 0.00	56.26 -0.06 0.00	55.80 -0.79 0.00	57.40 -0.70 0.00	57.26 -0.93 0.00	58.73 -0.95 0.00	57.23 -0.87 0.00	54.21 -1.28 0.00	53.10 -1.14 0.00	52.44 -1.23 0.00	52.31 -1.29 0.00	63.26 -0.45 0.00	76.67 -1.64 0.00	66.61 -1.57 0.00	62.87 -1.61 0.00	57.78 -1.54 0.00	52.38 -1.12 0.00	42.75 -0.48 0.00	39.12 -0.16 0.00
MID___RAQUETTE_HYD 23851	32.59 -0.20 0.00	31.16 -0.22 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.18 -1.41 0.00	56.65 -1.45 0.00	56.68 -1.51 0.00	58.07 -1.61 0.00	56.71 -1.39 0.00	53.88 -1.61 0.00	52.72 -1.52 0.00	52.11 -1.56 0.00	51.99 -1.61 0.00	62.50 -1.21 0.00	75.73 -2.58 0.00	65.59 -2.59 0.00	61.97 -2.51 0.00	57.13 -2.19 0.00	52.06 -1.44 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
MILLIKEN___1 23584	29.84 -2.95 0.00	28.59 -2.79 0.00	26.70 -2.04 0.00	26.66 -1.88 0.00	28.20 -2.65 0.00	36.76 -3.64 0.00	52.10 -4.22 0.00	51.84 -4.75 0.00	53.39 -4.71 0.00	52.84 -5.35 0.00	54.31 -5.37 0.00	52.64 -5.46 0.00	50.05 -5.44 0.00	48.98 -5.26 0.00	48.46 -5.21 0.00	48.40 -5.20 0.00	57.53 -6.18 0.00	71.50 -6.81 0.00	62.52 -5.66 0.00	58.81 -5.67 0.00	54.04 -5.28 0.00	48.26 -5.24 0.00	38.95 -4.28 0.00	35.47 -3.81 0.00
MILLIKEN___2 23585	29.84 -2.95 0.00	28.56 -2.82 0.00	26.73 -2.01 0.00	26.68 -1.86 0.00	28.20 -2.65 0.00	36.76 -3.64 0.00	52.10 -4.22 0.00	51.78 -4.81 0.00	53.34 -4.76 0.00	52.84 -5.35 0.00	54.31 -5.37 0.00	52.58 -5.52 0.00	50.05 -5.44 0.00	48.98 -5.26 0.00	48.41 -5.26 0.00	48.40 -5.20 0.00	57.53 -6.18 0.00	71.50 -6.81 0.00	62.52 -5.66 0.00	58.81 -5.67 0.00	54.04 -5.28 0.00	48.26 -5.24 0.00	38.95 -4.28 0.00	35.43 -3.85 0.00
MILLIKEN___DIESEL 23629	30.04 -2.75 0.00	28.74 -2.64 0.00	26.84 -1.90 0.00	26.80 -1.74 0.00	28.35 -2.50 0.00	36.97 -3.43 0.00	52.43 -3.89 0.00	52.12 -4.47 0.00	53.68 -4.42 0.00	53.19 -5.00 0.00	54.67 -5.01 0.00	52.93 -5.17 0.00	50.38 -5.11 0.00	49.25 -4.99 0.00	48.73 -4.94 0.00	48.72 -4.88 0.00	57.85 -5.86 0.00	71.89 -6.42 0.00	62.93 -5.25 0.00	59.19 -5.29 0.00	54.40 -4.92 0.00	48.52 -4.98 0.00	39.21 -4.02 0.00	35.67 -3.61 0.00
MODEL_CITY_ENERGY 24167	30.17 -2.62 0.00	29.22 -2.16 0.00	27.02 -1.72 0.00	26.91 -1.63 0.00	29.25 -1.60 0.00	36.04 -4.36 0.00	50.07 -6.25 0.00	51.21 -5.38 0.00	52.46 -5.64 0.00	51.27 -6.92 0.00	52.40 -7.28 0.00	51.24 -6.86 0.00	48.61 -6.88 0.00	47.68 -6.56 0.00	47.39 -6.28 0.00	47.87 -5.73 0.00	55.75 -7.96 0.00	70.56 -7.75 0.00	62.04 -6.14 0.00	58.03 -6.45 0.00	53.51 -5.81 0.00	47.78 -5.72 0.00	39.25 -3.98 0.00	35.19 -4.09 0.00
MOHAWK_PAPER___DRP 24187	34.79 2.00 0.00	33.23 1.85 0.00	30.41 1.67 0.00	30.17 1.63 0.00	32.64 1.79 0.00	42.99 2.59 0.00	60.26 3.94 0.00	60.21 3.62 0.00	61.93 3.83 0.00	62.26 4.07 0.00	63.80 4.12 0.00	62.11 4.01 0.00	58.99 3.50 0.00	57.60 3.36 0.00	56.94 3.27 0.00	56.76 3.16 0.00	67.72 4.01 0.00	82.93 4.62 0.00	72.27 4.09 0.00	68.48 4.00 0.00	62.88 3.56 0.00	56.76 3.26 0.00	45.61 2.38 0.00	41.52 2.24 0.00
MONGAUP___HYD 23641	33.81 1.02 0.00	32.29 0.91 0.00	29.52 0.78 0.00	29.25 0.71 0.00	31.50 0.65 0.00	41.69 1.29 0.00	58.29 1.97 0.00	59.53 2.94 0.00	61.41 3.31 0.00	61.80 3.61 0.00	63.44 3.76 0.00	61.82 3.72 0.00	58.57 3.50 0.42	56.98 3.36 0.62	56.30 3.33 0.70	56.63 3.43 0.40	67.98 4.27 0.00	83.56 5.25 0.00	72.54 4.36 0.00	68.67 4.19 0.00	63.06 3.74 0.00	56.92 3.42 0.00	44.14 2.25 1.34	40.42 1.41 0.27
MONTAUK___DIESEL 23721	36.10 3.31 0.00	34.08 2.70 0.00	31.18 2.44 0.00	30.94 2.40 0.00	33.26 2.41 0.00	45.17 4.77 0.00	60.83 4.51 0.00	64.17 7.58 0.00	66.00 7.90 0.00	66.80 8.61 0.00	68.99 9.31 0.00	67.40 9.24 -0.06	66.58 8.71 -2.38	66.30 8.52 -3.54	66.02 8.37 -3.98	63.85 7.93 -2.32	73.90 10.19 0.00	91.62 13.31 0.00	79.63 11.45 0.00	75.12 10.64 0.00	69.88 10.56 0.00	62.86 9.36 0.00	56.95 6.10 -7.62	45.52 4.71 -1.53
N SALMON___HYD 24042	32.56 -0.23 0.00	31.13 -0.25 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.57 -1.02 0.00	57.05 -1.05 0.00	57.14 -1.05 0.00	58.61 -1.07 0.00	57.05 -1.05 0.00	54.44 -1.05 0.00	53.21 -1.03 0.00	52.65 -1.02 0.00	52.53 -1.07 0.00	62.75 -0.96 0.00	76.74 -1.57 0.00	66.48 -1.70 0.00	62.87 -1.61 0.00	57.96 -1.36 0.00	52.43 -1.07 0.00	42.62 -0.61 0.00	39.08 -0.20 0.00
N.E_GEN_SANDY PD 24062	34.30 1.51 0.00	32.76 1.38 0.00	29.95 1.21 0.00	29.74 1.20 0.00	32.08 1.23 0.00	41.54 1.94 0.80	60.16 2.76 -1.08	59.59 3.00 0.00	61.30 3.20 0.00	61.74 3.55 0.00	63.26 3.58 0.00	61.64 3.54 0.00	58.93 3.44 0.00	57.55 3.31 0.00	56.89 3.22 0.00	56.71 3.11 0.00	67.60 3.89 0.00	82.77 4.46 0.00	72.07 3.89 0.00	68.35 3.87 0.00	62.76 3.44 0.00	56.82 3.32 0.00	46.00 -0.39 0.00	40.79 1.96 0.45
NARROWS_GT1_1 24228	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09

NARROWS_GT1_2 24229	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT1_3 24230	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT1_4 24231	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT1_5 24232	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT1_6 24233	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT1_7 24234	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT1_8 24235	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT1_GRP 23726	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_1 24236	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_2 24237	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_3 24238	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_4 24239	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_5 24240	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_6 24241	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_7 24242	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NARROWS_GT2_8 24243	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09

NARROWS_GT2_GRP 23741	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09
NEG CAPITAL___MECHNVIL 23645	34.76 1.97 0.00	33.20 1.82 0.00	30.35 1.61 0.00	30.11 1.57 0.00	32.58 1.73 0.00	42.99 2.59 0.00	60.21 3.89 0.00	60.04 3.45 0.00	61.76 3.66 0.00	62.20 4.01 0.00	63.68 4.00 0.00	62.23 4.13 0.00	59.49 4.00 0.00	58.09 3.85 0.00	57.43 3.76 0.00	57.03 3.43 0.00	67.91 4.20 0.00	83.09 4.78 0.00	72.41 4.23 0.00	68.74 4.26 0.00	63.18 3.86 0.00	57.19 3.69 0.00	45.87 2.64 0.00	41.83 2.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.51 -1.28 0.00	30.28 -1.10 0.00	27.88 -0.86 0.00	27.74 -0.80 0.00	30.05 -0.80 0.00	38.38 -2.02 0.00	53.56 -2.76 0.00	54.10 -2.49 0.00	55.54 -2.56 0.00	54.99 -3.20 0.00	56.34 -3.34 0.00	54.85 -3.25 0.00	52.22 -3.27 0.00	51.09 -3.15 0.00	50.66 -3.01 0.00	50.81 -2.79 0.00	59.95 -3.76 0.00	74.79 -3.52 0.00	65.45 -2.73 0.00	61.58 -2.90 0.00	56.59 -2.73 0.00	50.77 -2.73 0.00	41.28 -1.95 0.00	37.32 -1.96 0.00
NEG CENTRAL___DRP 24199	31.68 -1.11 0.00	30.41 -0.97 0.00	27.94 -0.80 0.00	27.80 -0.74 0.00	30.08 -0.77 0.00	39.03 -1.37 0.00	54.91 -1.41 0.00	55.01 -1.58 0.00	56.47 -1.63 0.00	56.04 -2.15 0.00	57.47 -2.21 0.00	55.89 -2.21 0.00	53.21 -2.28 0.00	52.02 -2.22 0.00	51.52 -2.15 0.00	51.62 -1.98 0.00	61.03 -2.68 0.00	76.04 -2.27 0.00	66.54 -1.64 0.00	62.55 -1.93 0.00	57.48 -1.84 0.00	51.41 -2.09 0.00	41.59 -1.64 0.00	37.59 -1.69 0.00
NEG CENTRAL___INDECK 23768	32.23 -0.56 0.00	31.03 -0.35 0.00	28.60 -0.14 0.00	28.48 -0.06 0.00	30.94 0.09 0.00	39.51 -0.89 0.00	55.87 -0.45 0.00	55.40 -1.19 0.00	56.42 -1.68 0.00	56.10 -2.09 0.00	56.64 -3.04 0.00	56.01 -2.09 0.00	53.10 -2.39 0.00	52.02 -2.22 0.00	51.58 -2.09 0.00	51.83 -1.77 0.00	60.21 -3.50 0.00	75.65 -2.66 0.00	66.34 -1.84 0.00	62.03 -2.45 0.00	57.90 -1.42 0.00	52.43 -1.07 0.00	42.58 -0.65 0.00	38.02 -1.26 0.00
NEG CENTRAL___SENECA 23627	31.51 -1.28 0.00	30.25 -1.13 0.00	27.85 -0.89 0.00	27.71 -0.83 0.00	30.02 -0.83 0.00	38.78 -1.62 0.00	54.63 -1.69 0.00	54.78 -1.81 0.00	56.18 -1.92 0.00	55.63 -2.56 0.00	56.99 -2.69 0.00	55.54 -2.56 0.00	52.77 -2.72 0.00	51.64 -2.60 0.00	51.15 -2.52 0.00	51.24 -2.36 0.00	60.52 -3.19 0.00	75.65 -2.66 0.00	66.34 -1.84 0.00	62.22 -2.26 0.00	57.18 -2.14 0.00	51.04 -2.46 0.00	41.33 -1.90 0.00	37.28 -2.00 0.00
NEG CENTRAL___STATE_STREET 24147	31.45 -1.34 0.00	30.12 -1.26 0.00	27.85 -0.89 0.00	27.74 -0.80 0.00	29.77 -1.08 0.00	38.70 -1.70 0.00	54.63 -1.69 0.00	54.55 -2.04 0.00	56.18 -1.92 0.00	55.69 -2.50 0.00	57.17 -2.51 0.00	55.49 -2.61 0.00	52.83 -2.66 0.00	51.69 -2.55 0.00	51.15 -2.52 0.00	51.13 -2.47 0.00	60.65 -3.06 0.00	75.41 -2.90 0.00	65.93 -2.25 0.00	62.03 -2.45 0.00	57.01 -2.31 0.00	50.99 -2.51 0.00	41.20 -2.03 0.00	37.39 -1.89 0.00
NEG MILLWOOD___DRP 24198	34.79 2.00 0.00	33.17 1.79 0.00	30.35 1.61 0.00	30.08 1.54 0.00	32.42 1.57 0.00	42.99 2.59 0.00	59.98 3.66 0.00	61.40 4.81 0.00	63.39 5.29 0.00	63.95 5.76 0.00	65.77 6.09 0.00	64.08 5.98 0.00	61.20 5.55 -0.16	59.73 5.26 -0.23	59.19 5.26 -0.26	59.00 5.25 -0.15	70.40 6.69 0.00	86.53 8.22 0.00	74.93 6.75 0.00	70.93 6.45 0.00	65.25 5.93 0.00	58.90 5.40 0.00	47.53 3.80 -0.50	42.21 2.83 -0.10
NEG NORTH_FLCN_SEA 23793	32.33 -0.46 0.00	30.91 -0.47 0.00	28.28 -0.46 0.00	28.08 -0.46 0.00	30.36 -0.49 0.00	39.87 -0.53 0.00	55.31 -1.01 0.00	55.23 -1.36 0.00	56.82 -1.28 0.00	57.08 -1.11 0.00	58.49 -1.19 0.00	56.76 -1.34 0.00	54.32 -1.17 0.00	53.10 -1.14 0.00	52.54 -1.13 0.00	52.37 -1.23 0.00	62.44 -1.27 0.00	76.59 -1.72 0.00	66.27 -1.91 0.00	62.74 -1.74 0.00	57.78 -1.54 0.00	52.32 -1.18 0.00	42.32 -0.91 0.00	38.81 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	32.46 -0.33 0.00	31.07 -0.31 0.00	28.42 -0.32 0.00	28.23 -0.31 0.00	30.51 -0.34 0.00	40.04 -0.36 0.00	55.48 -0.84 0.00	55.46 -1.13 0.00	56.94 -1.16 0.00	57.14 -1.05 0.00	58.55 -1.13 0.00	56.94 -1.16 0.00	54.44 -1.05 0.00	53.21 -1.03 0.00	52.65 -1.02 0.00	52.53 -1.07 0.00	62.56 -1.15 0.00	76.74 -1.57 0.00	66.48 -1.70 0.00	62.93 -1.55 0.00	57.96 -1.36 0.00	52.43 -1.07 0.00	42.50 -0.73 0.00	38.97 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	32.56 -0.23 0.00	31.13 -0.25 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.20 -0.20 0.00	55.76 -0.56 0.00	55.68 -0.91 0.00	57.29 -0.81 0.00	57.55 -0.64 0.00	58.90 -0.78 0.00	57.23 -0.87 0.00	54.77 -0.72 0.00	53.48 -0.76 0.00	52.97 -0.70 0.00	52.80 -0.80 0.00	62.95 -0.76 0.00	77.21 -1.10 0.00	66.82 -1.36 0.00	63.25 -1.23 0.00	58.31 -1.01 0.00	52.70 -0.80 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	32.56 -0.23 0.00	31.13 -0.25 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.20 -0.20 0.00	55.76 -0.56 0.00	55.68 -0.91 0.00	57.29 -0.81 0.00	57.55 -0.64 0.00	58.90 -0.78 0.00	57.23 -0.87 0.00	54.77 -0.72 0.00	53.48 -0.76 0.00	52.97 -0.70 0.00	52.80 -0.80 0.00	62.95 -0.76 0.00	77.21 -1.10 0.00	66.82 -1.36 0.00	63.25 -1.23 0.00	58.31 -1.01 0.00	52.70 -0.80 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	32.56 -0.23 0.00	31.13 -0.25 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.20 -0.20 0.00	55.76 -0.56 0.00	55.68 -0.91 0.00	57.29 -0.81 0.00	57.55 -0.64 0.00	58.90 -0.78 0.00	57.23 -0.87 0.00	54.77 -0.72 0.00	53.48 -0.76 0.00	52.97 -0.70 0.00	52.80 -0.80 0.00	62.95 -0.76 0.00	77.21 -1.10 0.00	66.82 -1.36 0.00	63.25 -1.23 0.00	58.31 -1.01 0.00	52.70 -0.80 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	30.13 -2.66 0.00	29.18 -2.20 0.00	26.99 -1.75 0.00	26.88 -1.66 0.00	29.22 -1.63 0.00	36.08 -4.32 0.00	50.24 -6.08 0.00	51.38 -5.21 0.00	52.58 -5.52 0.00	51.44 -6.75 0.00	52.52 -7.16 0.00	51.42 -6.68 0.00	48.72 -6.77 0.00	47.79 -6.45 0.00	47.50 -6.17 0.00	47.97 -5.63 0.00	55.94 -7.77 0.00	70.71 -7.60 0.00	62.25 -5.93 0.00	58.16 -6.32 0.00	53.63 -5.69 0.00	47.88 -5.62 0.00	39.34 -3.89 0.00	35.19 -4.09 0.00
NEG WEST___LANCASTR 23811	29.68 -3.11 0.00	28.65 -2.73 0.00	26.47 -2.27 0.00	26.40 -2.14 0.00	28.78 -2.07 0.00	36.48 -3.92 0.00	52.38 -3.94 0.00	53.19 -3.40 0.00	54.27 -3.83 0.00	53.19 -5.00 0.00	54.37 -5.31 0.00	53.28 -4.82 0.00	50.33 -5.16 0.00	49.30 -4.94 0.00	48.95 -4.72 0.00	49.37 -4.23 0.00	57.79 -5.92 0.00	73.06 -5.25 0.00	64.23 -3.95 0.00	59.58 -4.90 0.00	55.17 -4.15 0.00	48.79 -4.71 0.00	39.64 -3.59 0.00	34.68 -4.60 0.00
NEG_PENN_ALLEGHNY 23528	31.94 -0.85 0.00	30.63 -0.75 0.00	28.11 -0.63 0.00	27.94 -0.60 0.00	30.29 -0.56 0.00	39.63 -0.77 0.00	56.32 0.00 0.00	56.53 -0.06 0.00	57.98 -0.12 0.00	57.67 -0.52 0.00	59.14 -0.54 0.00	57.64 -0.46 0.00	54.77 -0.72 0.00	53.59 -0.65 0.00	53.03 -0.64 0.00	53.12 -0.48 0.00	62.95 -0.76 0.00	78.00 -0.31 0.00	68.18 0.00 0.00	63.96 -0.52 0.00	59.02 -0.30 0.00	52.70 -0.80 0.00	42.50 -0.73 0.00	37.98 -1.30 0.00

NEG__GEN_MONROE 24207	32.56 -0.23 0.00	31.32 -0.06 0.00	28.83 0.09 0.00	28.71 0.17 0.00	31.16 0.31 0.00	39.67 -0.73 0.00	55.42 -0.90 0.00	56.08 -0.51 0.00	57.69 -0.41 0.00	56.97 -1.22 0.00	58.31 -1.37 0.00	56.88 -1.22 0.00	54.05 -1.44 0.00	52.94 -1.30 0.00	52.49 -1.18 0.00	52.74 -0.86 0.00	62.05 -1.66 0.00	77.76 -0.55 0.00	68.11 -0.07 0.00	63.90 -0.58 0.00	58.73 -0.59 0.00	52.59 -0.91 0.00	42.84 -0.39 0.00	38.57 -0.71 0.00
NEPA__ENERGY 23901	29.02 -3.77 0.00	27.96 -3.42 0.00	25.81 -2.93 0.00	25.77 -2.77 0.00	28.20 -2.65 0.00	36.44 -3.96 0.00	53.50 -2.82 0.00	53.87 -2.72 0.00	54.73 -3.37 0.00	53.71 -4.48 0.00	54.97 -4.71 0.00	53.92 -4.18 0.00	50.77 -4.72 0.00	49.74 -4.50 0.00	49.38 -4.29 0.00	49.74 -3.86 0.00	58.29 -5.42 0.00	73.53 -4.78 0.00	64.57 -3.61 0.00	59.64 -4.84 0.00	55.58 -3.74 0.00	48.74 -4.76 0.00	39.34 -3.89 0.00	33.86 -5.42 0.00
NEVERSINK__HYD 23608	33.81 1.02 0.00	32.32 0.94 0.00	29.54 0.80 0.00	29.31 0.77 0.00	31.62 0.77 0.00	41.69 1.29 0.00	58.35 2.03 0.00	59.36 2.77 0.00	61.12 3.02 0.00	61.45 3.26 0.00	63.08 3.40 0.00	61.47 3.37 0.00	58.59 3.16 0.06	57.19 3.04 0.09	56.58 3.01 0.10	56.60 3.06 0.06	67.47 3.76 0.00	82.93 4.62 0.00	72.13 3.95 0.00	68.22 3.74 0.00	62.70 3.38 0.00	56.55 3.05 0.00	45.11 2.08 0.20	40.61 1.37 0.04
NEWTON__FALLS_HYD 23847	32.63 -0.16 0.00	31.19 -0.19 0.00	28.57 -0.17 0.00	28.37 -0.17 0.00	30.70 -0.15 0.00	40.16 -0.24 0.00	56.26 -0.06 0.00	55.80 -0.79 0.00	57.40 -0.70 0.00	57.26 -0.93 0.00	58.73 -0.95 0.00	57.23 -0.87 0.00	54.21 -1.28 0.00	53.10 -1.14 0.00	52.44 -1.23 0.00	52.31 -1.29 0.00	63.26 -0.45 0.00	76.67 -1.64 0.00	66.61 -1.57 0.00	62.87 -1.61 0.00	57.78 -1.54 0.00	52.38 -1.12 0.00	42.75 -0.48 0.00	39.12 -0.16 0.00
NIAGARA____ 23760	30.00 -2.79 0.00	29.06 -2.32 0.00	26.87 -1.87 0.00	26.77 -1.77 0.00	29.06 -1.79 0.00	35.79 -4.61 0.00	49.50 -6.82 0.00	50.59 -6.00 0.00	51.77 -6.33 0.00	50.63 -7.56 0.00	51.74 -7.94 0.00	50.61 -7.49 0.00	48.00 -7.49 0.00	47.08 -7.16 0.00	46.80 -6.87 0.00	47.28 -6.32 0.00	55.11 -8.60 0.00	69.62 -8.69 0.00	61.29 -6.89 0.00	57.39 -7.09 0.00	52.85 -6.47 0.00	47.29 -6.21 0.00	38.91 -4.32 0.00	35.00 -4.28 0.00
NINE_MILE_1 23575	31.77 -1.02 0.00	30.44 -0.94 0.00	27.91 -0.83 0.00	27.74 -0.80 0.00	29.99 -0.86 0.00	39.07 -1.33 0.00	54.63 -1.69 0.00	54.89 -1.70 0.00	56.42 -1.68 0.00	56.33 -1.86 0.00	57.77 -1.91 0.00	56.18 -1.92 0.00	53.60 -1.89 0.00	52.40 -1.84 0.00	51.90 -1.77 0.00	51.83 -1.77 0.00	61.54 -2.17 0.00	75.96 -2.35 0.00	66.20 -1.98 0.00	62.55 -1.93 0.00	57.54 -1.78 0.00	51.73 -1.77 0.00	41.85 -1.38 0.00	37.98 -1.30 0.00
NINE_MILE_2 23744	31.74 -1.05 0.00	30.38 -1.00 0.00	27.85 -0.89 0.00	27.68 -0.86 0.00	29.92 -0.93 0.00	39.03 -1.37 0.00	54.52 -1.80 0.00	54.78 -1.81 0.00	56.30 -1.80 0.00	56.21 -1.98 0.00	57.65 -2.03 0.00	56.07 -2.03 0.00	53.49 -2.00 0.00	52.29 -1.95 0.00	51.79 -1.88 0.00	51.72 -1.88 0.00	61.42 -2.29 0.00	75.80 -2.51 0.00	66.07 -2.11 0.00	62.42 -2.06 0.00	57.42 -1.90 0.00	51.68 -1.82 0.00	41.76 -1.47 0.00	37.91 -1.37 0.00
NM_CAPITAL__DRP 24208	34.36 1.57 0.00	32.85 1.47 0.00	30.06 1.32 0.00	29.82 1.28 0.00	32.24 1.39 0.00	42.46 2.06 0.00	59.31 2.99 0.00	59.48 2.89 0.00	61.18 3.08 0.00	61.56 3.37 0.00	63.08 3.40 0.00	61.41 3.31 0.00	58.65 3.16 0.00	57.28 3.04 0.00	56.62 2.95 0.00	56.49 2.89 0.00	67.34 3.63 0.00	82.46 4.15 0.00	71.79 3.61 0.00	68.09 3.61 0.00	62.52 3.20 0.00	56.44 2.94 0.00	45.39 2.16 0.00	41.28 2.00 0.00
NM_CENTRAL__DRP 24181	32.20 -0.59 0.00	30.82 -0.56 0.00	28.28 -0.46 0.00	28.08 -0.46 0.00	30.39 -0.46 0.00	39.59 -0.81 0.00	55.64 -0.68 0.00	55.74 -0.85 0.00	57.34 -0.76 0.00	57.14 -1.05 0.00	58.61 -1.07 0.00	57.00 -1.10 0.00	54.32 -1.17 0.00	53.10 -1.14 0.00	52.54 -1.13 0.00	52.53 -1.07 0.00	62.37 -1.34 0.00	77.06 -1.25 0.00	67.29 -0.89 0.00	63.45 -1.03 0.00	58.37 -0.95 0.00	52.43 -1.07 0.00	42.32 -0.91 0.00	38.46 -0.82 0.00
NM_FRONTIER__DRP 24179	30.20 -2.59 0.00	29.25 -2.13 0.00	27.04 -1.70 0.00	26.97 -1.57 0.00	29.25 -1.60 0.00	36.00 -4.40 0.00	49.84 -6.48 0.00	51.04 -5.55 0.00	52.29 -5.81 0.00	51.09 -7.10 0.00	52.22 -7.46 0.00	51.07 -7.03 0.00	48.44 -7.05 0.00	47.51 -6.73 0.00	47.23 -6.44 0.00	47.70 -5.90 0.00	55.62 -8.09 0.00	70.32 -7.99 0.00	61.91 -6.27 0.00	57.90 -6.58 0.00	53.33 -5.99 0.00	47.72 -5.78 0.00	39.25 -3.98 0.00	35.23 -4.05 0.00
NM_ST_REGIS__HYD 24053	32.59 -0.20 0.00	31.16 -0.22 0.00	28.51 -0.23 0.00	28.34 -0.20 0.00	30.63 -0.22 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.29 -1.30 0.00	56.76 -1.34 0.00	56.79 -1.40 0.00	58.25 -1.43 0.00	56.82 -1.28 0.00	54.05 -1.44 0.00	52.88 -1.36 0.00	52.27 -1.40 0.00	52.15 -1.45 0.00	62.63 -1.08 0.00	76.04 -2.27 0.00	65.79 -2.39 0.00	62.22 -2.26 0.00	57.36 -1.96 0.00	52.16 -1.34 0.00	42.67 -0.56 0.00	39.16 -0.12 0.00
NORTHPORT__1 23551	35.02 2.23 0.00	33.17 1.79 0.00	30.35 1.61 0.00	30.08 1.54 0.00	32.36 1.51 0.00	43.63 3.23 0.00	57.78 1.46 0.00	60.04 3.45 0.00	61.76 3.66 0.00	62.55 4.36 0.00	64.45 4.77 0.00	62.87 4.71 -0.06	62.35 4.49 -2.37	62.12 4.34 -3.54	61.89 4.24 -3.98	59.89 3.97 -2.32	68.93 5.22 0.00	84.89 6.58 0.00	73.63 5.45 0.00	69.70 5.22 0.00	64.78 5.46 0.00	58.53 5.03 0.00	54.18 3.33 -7.62	44.07 3.26 -1.53
NORTHPORT__2 23552	35.02 2.23 0.00	33.17 1.79 0.00	30.35 1.61 0.00	30.08 1.54 0.00	32.36 1.51 0.00	43.63 3.23 0.00	57.78 1.46 0.00	60.04 3.45 0.00	61.76 3.66 0.00	62.50 4.31 0.00	64.39 4.71 0.00	62.87 4.71 -0.06	62.30 4.44 -2.37	62.07 4.29 -3.54	61.89 4.24 -3.98	59.83 3.91 -2.32	68.87 5.16 0.00	84.89 6.58 0.00	73.57 5.39 0.00	69.64 5.16 0.00	64.72 5.40 0.00	58.53 5.03 0.00	54.18 3.33 -7.62	44.07 3.26 -1.53
NORTHPORT__3 23553	35.15 2.36 0.00	33.33 1.95 0.00	30.49 1.75 0.00	30.22 1.68 0.00	32.52 1.67 0.00	43.75 3.35 0.00	58.57 2.25 0.00	60.78 4.19 0.00	62.52 4.42 0.00	63.25 5.06 0.00	65.17 5.49 0.00	63.62 5.46 -0.06	63.02 5.16 -2.37	62.77 4.99 -3.54	62.59 4.94 -3.98	60.58 4.66 -2.32	69.63 5.92 0.00	85.83 7.52 0.00	74.38 6.20 0.00	70.41 5.93 0.00	65.43 6.11 0.00	59.06 5.56 0.00	54.65 3.80 -7.62	44.23 3.42 -1.53
NORTHPORT__4 23650	35.12 2.33 0.00	33.29 1.91 0.00	30.44 1.70 0.00	30.20 1.66 0.00	32.48 1.63 0.00	43.71 3.31 0.00	58.35 2.03 0.00	60.55 3.96 0.00	62.28 4.18 0.00	63.02 4.83 0.00	64.93 5.25 0.00	63.33 5.17 -0.06	62.80 4.94 -2.37	62.55 4.77 -3.54	62.37 4.72 -3.98	60.31 4.39 -2.32	69.38 5.67 0.00	85.44 7.13 0.00	74.11 5.93 0.00	70.15 5.67 0.00	65.19 5.87 0.00	58.85 5.35 0.00	54.52 3.67 -7.62	44.19 3.38 -1.53
NORTHPORT__IC 23718	35.09 2.30 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.11 1.57 0.00	32.39 1.54 0.00	43.67 3.27 0.00	58.01 1.69 0.00	60.27 3.68 0.00	61.99 3.89 0.00	62.79 4.60 0.00	64.69 5.01 0.00	63.10 4.94 -0.06	62.52 4.66 -2.37	62.28 4.50 -3.54	62.10 4.45 -3.98	60.05 4.13 -2.32	69.13 5.42 0.00	85.20 6.89 0.00	73.91 5.73 0.00	69.96 5.48 0.00	65.01 5.69 0.00	58.74 5.24 0.00	54.35 3.50 -7.62	44.11 3.30 -1.53

NSINS_S_GLNS_FALLS 23858	34.82 2.03 0.00	33.26 1.88 0.00	30.38 1.64 0.00	30.17 1.63 0.00	32.64 1.79 0.00	43.15 2.75 0.00	60.38 4.06 0.00	59.87 3.28 0.00	61.47 3.37 0.00	62.26 4.07 0.00	63.68 4.00 0.00	62.11 4.01 0.00	59.43 3.94 0.00	57.98 3.74 0.00	57.37 3.70 0.00	56.66 3.06 0.00	66.90 3.19 0.00	81.68 3.37 0.00	71.18 3.00 0.00	67.64 3.16 0.00	62.64 3.32 0.00	56.98 3.48 0.00	45.61 2.38 0.00	41.79 2.51 0.00
NUCOR_STEEL___DRP 24197	31.45 -1.34 0.00	30.12 -1.26 0.00	27.85 -0.89 0.00	27.74 -0.80 0.00	29.77 -1.08 0.00	38.70 -1.70 0.00	54.63 -1.69 0.00	54.55 -2.04 0.00	56.18 -1.92 0.00	55.69 -2.50 0.00	57.17 -2.51 0.00	55.49 -2.61 0.00	52.83 -2.66 0.00	51.69 -2.55 0.00	51.15 -2.52 0.00	51.13 -2.47 0.00	60.65 -3.06 0.00	75.41 -2.90 0.00	65.93 -2.25 0.00	62.03 -2.45 0.00	57.01 -2.31 0.00	50.99 -2.51 0.00	41.20 -2.03 0.00	37.39 -1.89 0.00
NYISO_LBMP_REFERENCE 24008	32.79 0.00 0.00	31.38 0.00 0.00	28.74 0.00 0.00	28.54 0.00 0.00	30.85 0.00 0.00	40.40 0.00 0.00	56.32 0.00 0.00	56.59 0.00 0.00	58.10 0.00 0.00	58.19 0.00 0.00	59.68 0.00 0.00	58.10 0.00 0.00	55.49 0.00 0.00	54.24 0.00 0.00	53.67 0.00 0.00	53.60 0.00 0.00	63.71 0.00 0.00	78.31 0.00 0.00	68.18 0.00 0.00	64.48 0.00 0.00	59.32 0.00 0.00	53.50 0.00 0.00	43.23 0.00 0.00	39.28 0.00 0.00
NYPA_BRENTWD____GT 24164	35.28 2.49 0.00	33.42 2.04 0.00	30.55 1.81 0.00	30.31 1.77 0.00	32.58 1.73 0.00	44.00 3.60 0.00	58.74 2.42 0.00	60.89 4.30 0.00	62.63 4.53 0.00	63.37 5.18 0.00	65.35 5.67 0.00	63.74 5.58 -0.06	63.20 5.33 -2.38	62.93 5.15 -3.54	62.70 5.05 -3.98	60.64 4.72 -2.32	69.89 6.18 0.00	86.22 7.91 0.00	74.79 6.61 0.00	70.80 6.32 0.00	65.79 6.47 0.00	59.39 5.89 0.00	54.96 4.11 -7.62	44.42 3.61 -1.53
NYPA_GOWANUS____GT5 24156	35.64 2.85 0.00	33.98 2.60 0.00	31.04 2.30 0.00	30.79 2.25 0.00	33.23 2.38 0.00	44.08 3.68 0.00	61.39 5.07 0.00	62.76 6.17 0.00	64.72 6.62 0.00	65.35 7.04 -0.12	67.08 7.40 0.00	66.12 7.26 -0.76	65.46 6.71 -3.26	65.74 6.62 -4.88	65.68 6.55 -5.46	63.85 6.38 -3.87	71.67 7.96 0.00	88.02 9.71 0.00	76.50 8.32 0.00	72.41 7.93 0.00	66.20 6.88 0.00	59.97 6.47 0.00	58.45 4.76 -10.46	45.18 3.81 -2.09
NYPA_GOWANUS____GT6 24157	35.64 2.85 0.00	33.98 2.60 0.00	31.04 2.30 0.00	30.79 2.25 0.00	33.23 2.38 0.00	44.08 3.68 0.00	61.39 5.07 0.00	62.76 6.17 0.00	64.72 6.62 0.00	65.35 7.04 -0.12	67.08 7.40 0.00	66.12 7.26 -0.76	65.46 6.71 -3.26	65.74 6.62 -4.88	65.68 6.55 -5.46	63.85 6.38 -3.87	71.67 7.96 0.00	88.02 9.71 0.00	76.50 8.32 0.00	72.41 7.93 0.00	66.20 6.88 0.00	59.97 6.47 0.00	58.45 4.76 -10.46	45.18 3.81 -2.09
NYPA_HARLEM__RVR__GT1 24160	35.61 2.82 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.92 3.52 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.79 6.32 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	72.02 7.54 0.00	65.96 6.64 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
NYPA_HARLEM__RVR__GT2 24161	35.61 2.82 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.92 3.52 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.79 6.32 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	72.02 7.54 0.00	65.96 6.64 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
NYPA_KENT____GT 24152	35.61 2.82 0.00	33.92 2.54 0.00	30.98 2.24 0.00	30.74 2.20 0.00	33.16 2.31 0.00	44.00 3.60 0.00	61.28 4.96 0.00	62.59 6.00 0.00	64.55 6.45 0.00	65.18 6.87 -0.12	66.90 7.22 0.00	65.95 7.09 -0.76	65.35 6.60 -3.26	65.57 6.45 -4.88	65.52 6.39 -5.46	63.74 6.27 -3.87	71.48 7.77 0.00	87.86 9.55 0.00	76.29 8.11 0.00	72.22 7.74 0.00	66.14 6.82 0.00	59.87 6.37 0.00	58.40 4.71 -10.46	45.10 3.73 -2.09
NYPA_POUCH1____GT 24155	35.68 2.89 0.00	34.02 2.64 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.82 6.23 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	60.03 6.53 0.00	58.49 4.80 -10.46	45.22 3.85 -2.09
NYPA_VERNON____GT2 24162	35.54 2.75 0.00	33.83 2.45 0.00	30.92 2.18 0.00	30.65 2.11 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.16 4.84 0.00	62.42 5.83 0.00	64.26 6.16 0.00	64.94 6.63 -0.12	66.66 6.98 0.00	65.72 6.86 -0.76	65.19 6.44 -3.26	65.36 6.24 -4.88	65.30 6.17 -5.46	63.58 6.11 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	71.96 7.48 0.00	65.96 6.64 0.00	59.71 6.21 0.00	58.27 4.58 -10.46	44.98 3.61 -2.09
NYPA_VERNON____GT3 24163	35.54 2.75 0.00	33.83 2.45 0.00	30.92 2.18 0.00	30.65 2.11 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.16 4.84 0.00	62.42 5.83 0.00	64.26 6.16 0.00	64.94 6.63 -0.12	66.66 6.98 0.00	65.72 6.86 -0.76	65.19 6.44 -3.26	65.36 6.24 -4.88	65.30 6.17 -5.46	63.58 6.11 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	71.96 7.48 0.00	65.96 6.64 0.00	59.71 6.21 0.00	58.27 4.58 -10.46	44.98 3.61 -2.09
NYPA__HOLTSVILL 23794	35.09 2.30 0.00	33.23 1.85 0.00	30.38 1.64 0.00	30.14 1.60 0.00	32.39 1.54 0.00	43.71 3.31 0.00	58.12 1.80 0.00	60.66 4.07 0.00	62.40 4.30 0.00	63.19 5.00 0.00	65.05 5.37 0.00	63.45 5.29 -0.06	62.86 4.99 -2.38	62.66 4.88 -3.54	62.43 4.78 -3.98	60.37 4.45 -2.32	69.57 5.86 0.00	85.83 7.52 0.00	74.52 6.34 0.00	70.48 6.00 0.00	65.55 6.23 0.00	59.28 5.78 0.00	54.61 3.76 -7.62	44.19 3.38 -1.53
NYPA__HELLGATE_GT1 24158	35.61 2.82 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.92 3.52 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.79 6.32 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	72.02 7.54 0.00	65.96 6.64 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
NYPA__HELLGATE_GT2 24159	35.61 2.82 0.00	33.89 2.51 0.00	30.98 2.24 0.00	30.71 2.17 0.00	33.10 2.25 0.00	43.92 3.52 0.00	61.50 5.18 0.00	62.70 6.11 0.00	64.32 6.22 0.00	65.00 6.69 -0.12	66.72 7.04 0.00	65.77 6.91 -0.76	65.46 6.71 -3.26	65.41 6.29 -4.88	65.41 6.28 -5.46	63.79 6.32 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	72.02 7.54 0.00	65.96 6.64 0.00	59.92 6.42 0.00	58.32 4.63 -10.46	45.06 3.69 -2.09
NYS_BARGE__HYD 23848	30.27 -2.52 0.00	29.31 -2.07 0.00	27.10 -1.64 0.00	27.00 -1.54 0.00	29.34 -1.51 0.00	36.24 -4.16 0.00	50.41 -5.91 0.00	51.61 -4.98 0.00	52.81 -5.29 0.00	51.62 -6.57 0.00	52.76 -6.92 0.00	51.65 -6.45 0.00	48.94 -6.55 0.00	48.00 -6.24 0.00	47.71 -5.96 0.00	48.19 -5.41 0.00	56.13 -7.58 0.00	71.03 -7.28 0.00	62.52 -5.66 0.00	58.48 -6.00 0.00	53.86 -5.46 0.00	48.10 -5.40 0.00	39.47 -3.76 0.00	35.31 -3.97 0.00

O.H_GEN_BRUCE 24063	30.00 -2.79 0.00	29.06 -2.32 0.00	26.87 -1.87 0.00	26.77 -1.77 0.00	29.06 -1.79 0.00	34.99 -4.61 0.80	50.64 -6.76 -1.08	50.65 -5.94 0.00	51.88 -6.22 0.00	50.74 -7.45 0.00	51.80 -7.88 0.00	50.66 -7.44 0.00	48.11 -7.38 0.00	47.19 -7.05 0.00	46.91 -6.76 0.00	47.38 -6.22 0.00	55.17 -8.54 0.00	69.77 -8.54 0.00	61.36 -6.82 0.00	57.45 -7.03 0.00	52.91 -6.41 0.00	47.35 -6.15 0.00	39.34 -4.28 -0.39	34.55 -4.28 0.45
OAK ORCHARD___HYD 24046	31.97 -0.82 0.00	30.75 -0.63 0.00	28.31 -0.43 0.00	28.17 -0.37 0.00	30.57 -0.28 0.00	38.86 -1.54 0.00	54.18 -2.14 0.00	54.78 -1.81 0.00	56.30 -1.80 0.00	55.63 -2.56 0.00	56.93 -2.75 0.00	55.54 -2.56 0.00	52.77 -2.72 0.00	51.69 -2.55 0.00	51.31 -2.36 0.00	51.51 -2.09 0.00	60.59 -3.12 0.00	75.80 -2.51 0.00	66.41 -1.77 0.00	62.42 -2.06 0.00	57.36 -1.96 0.00	51.41 -2.09 0.00	41.93 -1.30 0.00	37.83 -1.45 0.00
OCC_CHEM___DRP 24175	30.20 -2.59 0.00	29.25 -2.13 0.00	27.04 -1.70 0.00	26.97 -1.57 0.00	29.25 -1.60 0.00	36.04 -4.36 0.00	49.90 -6.42 0.00	51.10 -5.49 0.00	52.29 -5.81 0.00	51.15 -7.04 0.00	52.28 -7.40 0.00	51.13 -6.97 0.00	48.50 -6.99 0.00	47.57 -6.67 0.00	47.28 -6.39 0.00	47.76 -5.84 0.00	55.62 -8.09 0.00	70.32 -7.99 0.00	61.91 -6.27 0.00	57.97 -6.51 0.00	53.39 -5.93 0.00	47.72 -5.78 0.00	39.25 -3.98 0.00	35.27 -4.01 0.00
OLIN_CORP_DRP 24177	30.10 -2.69 0.00	29.15 -2.23 0.00	26.96 -1.78 0.00	26.88 -1.66 0.00	29.18 -1.67 0.00	36.00 -4.40 0.00	49.96 -6.36 0.00	51.10 -5.49 0.00	52.29 -5.81 0.00	51.09 -7.10 0.00	52.22 -7.46 0.00	51.07 -7.03 0.00	48.44 -7.05 0.00	47.51 -6.73 0.00	47.23 -6.44 0.00	47.70 -5.90 0.00	55.62 -8.09 0.00	70.32 -7.99 0.00	61.91 -6.27 0.00	57.90 -6.58 0.00	53.33 -5.99 0.00	47.67 -5.83 0.00	39.17 -4.06 0.00	35.16 -4.12 0.00
ONONDAGA_REF_OCCRA 23987	32.23 -0.56 0.00	30.85 -0.53 0.00	28.31 -0.43 0.00	28.11 -0.43 0.00	30.39 -0.46 0.00	39.67 -0.73 0.00	55.81 -0.51 0.00	55.80 -0.79 0.00	57.40 -0.70 0.00	57.20 -0.99 0.00	58.73 -0.95 0.00	57.00 -1.10 0.00	54.38 -1.11 0.00	53.16 -1.08 0.00	52.60 -1.07 0.00	52.53 -1.07 0.00	62.44 -1.27 0.00	77.14 -1.17 0.00	67.36 -0.82 0.00	63.51 -0.97 0.00	58.43 -0.89 0.00	52.43 -1.07 0.00	42.32 -0.91 0.00	38.46 -0.82 0.00
ONONDAGA___COGEN 23986	32.30 -0.49 0.00	30.94 -0.44 0.00	28.37 -0.37 0.00	28.20 -0.34 0.00	30.48 -0.37 0.00	39.79 -0.61 0.00	55.93 -0.39 0.00	55.91 -0.68 0.00	57.52 -0.58 0.00	57.32 -0.87 0.00	58.84 -0.84 0.00	57.17 -0.93 0.00	54.49 -1.00 0.00	53.26 -0.98 0.00	52.70 -0.97 0.00	52.64 -0.96 0.00	62.56 -1.15 0.00	77.37 -0.94 0.00	67.50 -0.68 0.00	63.64 -0.84 0.00	58.55 -0.77 0.00	52.54 -0.96 0.00	42.41 -0.82 0.00	38.53 -0.75 0.00
ONTARIO___LFGE 23819	31.51 -1.28 0.00	30.25 -1.13 0.00	27.85 -0.89 0.00	27.71 -0.83 0.00	30.02 -0.83 0.00	38.78 -1.62 0.00	54.63 -1.69 0.00	54.78 -1.81 0.00	56.18 -1.92 0.00	55.63 -2.56 0.00	56.99 -2.69 0.00	55.54 -2.56 0.00	52.77 -2.72 0.00	51.64 -2.60 0.00	51.15 -2.52 0.00	51.24 -2.36 0.00	60.52 -3.19 0.00	75.65 -2.66 0.00	66.34 -1.84 0.00	62.22 -2.26 0.00	57.18 -2.14 0.00	51.04 -2.46 0.00	41.33 -1.90 0.00	37.28 -2.00 0.00
OSWEGATCHIE___HYD 24044	32.63 -0.16 0.00	31.19 -0.19 0.00	28.57 -0.17 0.00	28.37 -0.17 0.00	30.70 -0.15 0.00	40.16 -0.24 0.00	56.26 -0.06 0.00	55.80 -0.79 0.00	57.40 -0.70 0.00	57.26 -0.93 0.00	58.73 -0.95 0.00	57.23 -0.87 0.00	54.21 -1.28 0.00	53.10 -1.14 0.00	52.44 -1.23 0.00	52.31 -1.29 0.00	63.26 -0.45 0.00	76.67 -1.64 0.00	66.61 -1.57 0.00	62.87 -1.61 0.00	57.78 -1.54 0.00	52.38 -1.12 0.00	42.75 -0.48 0.00	39.12 -0.16 0.00
OSWEGO___5 23606	32.00 -0.79 0.00	30.63 -0.75 0.00	28.11 -0.63 0.00	27.91 -0.63 0.00	30.20 -0.65 0.00	39.35 -1.05 0.00	55.08 -1.24 0.00	55.34 -1.25 0.00	56.82 -1.28 0.00	56.74 -1.45 0.00	58.19 -1.49 0.00	56.59 -1.51 0.00	53.99 -1.50 0.00	52.78 -1.46 0.00	52.22 -1.45 0.00	52.21 -1.39 0.00	61.99 -1.72 0.00	76.51 -1.80 0.00	66.75 -1.43 0.00	63.00 -1.48 0.00	57.96 -1.36 0.00	52.11 -1.39 0.00	42.11 -1.12 0.00	38.22 -1.06 0.00
OSWEGO___6 23613	32.00 -0.79 0.00	30.63 -0.75 0.00	28.11 -0.63 0.00	27.91 -0.63 0.00	30.20 -0.65 0.00	39.35 -1.05 0.00	55.08 -1.24 0.00	55.34 -1.25 0.00	56.82 -1.28 0.00	56.74 -1.45 0.00	58.19 -1.49 0.00	56.59 -1.51 0.00	53.99 -1.50 0.00	52.78 -1.46 0.00	52.22 -1.45 0.00	52.21 -1.39 0.00	61.99 -1.72 0.00	76.51 -1.80 0.00	66.75 -1.43 0.00	63.00 -1.48 0.00	57.96 -1.36 0.00	52.11 -1.39 0.00	42.11 -1.12 0.00	38.22 -1.06 0.00
OUTOKUMPU-AB___DRP 24206	30.43 -2.36 0.00	29.43 -1.95 0.00	27.22 -1.52 0.00	27.11 -1.43 0.00	29.49 -1.36 0.00	36.52 -3.88 0.00	51.08 -5.24 0.00	52.29 -4.30 0.00	53.51 -4.59 0.00	52.37 -5.82 0.00	53.53 -6.15 0.00	52.35 -5.75 0.00	49.61 -5.88 0.00	48.71 -5.53 0.00	48.36 -5.31 0.00	48.83 -4.77 0.00	56.96 -6.75 0.00	72.05 -6.26 0.00	63.41 -4.77 0.00	59.19 -5.29 0.00	54.57 -4.75 0.00	48.63 -4.87 0.00	39.90 -3.33 0.00	35.55 -3.73 0.00
OXBOW___ 24026	30.49 -2.30 0.00	29.50 -1.88 0.00	27.27 -1.47 0.00	27.20 -1.34 0.00	29.55 -1.30 0.00	36.60 -3.80 0.00	51.14 -5.18 0.00	52.35 -4.24 0.00	53.63 -4.47 0.00	52.49 -5.70 0.00	53.65 -6.03 0.00	52.46 -5.64 0.00	49.72 -5.77 0.00	48.76 -5.48 0.00	48.46 -5.21 0.00	48.94 -4.66 0.00	57.08 -6.63 0.00	72.20 -6.11 0.00	63.54 -4.64 0.00	59.32 -5.16 0.00	54.69 -4.63 0.00	48.74 -4.76 0.00	39.99 -3.24 0.00	35.63 -3.65 0.00
PEEKSKILL___ 23653	34.86 2.07 0.00	33.20 1.82 0.00	30.35 1.61 0.00	30.11 1.57 0.00	32.45 1.60 0.00	43.03 2.63 0.00	59.98 3.66 0.00	61.17 4.58 0.00	63.10 5.00 0.00	63.66 5.47 0.00	65.41 5.73 0.00	63.72 5.64 0.02	59.76 5.27 1.00	57.85 5.10 1.49	57.04 5.05 1.68	57.60 4.98 0.98	69.95 6.24 0.00	85.91 7.60 0.00	74.66 6.48 0.00	70.67 6.19 0.00	64.90 5.58 0.00	58.64 5.14 0.00	43.69 3.67 3.21	41.47 2.83 0.64
PGE MADISON___WINDPWR 24146	32.66 -0.13 0.00	31.29 -0.09 0.00	28.85 0.11 0.00	28.74 0.20 0.00	30.91 0.06 0.00	40.32 -0.08 0.00	57.50 1.18 0.00	57.38 0.79 0.00	59.09 0.99 0.00	58.54 0.35 0.00	60.04 0.36 0.00	58.33 0.23 0.00	55.43 -0.06 0.00	54.29 0.05 0.00	53.62 -0.05 0.00	53.60 0.00 0.00	63.71 0.00 0.00	79.09 0.78 0.00	69.27 1.09 0.00	65.00 0.52 0.00	59.79 0.47 0.00	53.29 -0.21 0.00	43.01 -0.22 0.00	38.69 -0.59 0.00
PIERCEFIELD___HYD 23852	32.59 -0.20 0.00	31.16 -0.22 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.18 -1.41 0.00	56.65 -1.45 0.00	56.68 -1.51 0.00	58.07 -1.61 0.00	56.71 -1.39 0.00	53.88 -1.61 0.00	52.72 -1.52 0.00	52.11 -1.56 0.00	51.99 -1.61 0.00	62.50 -1.21 0.00	75.73 -2.58 0.00	65.59 -2.59 0.00	61.97 -2.51 0.00	57.13 -2.19 0.00	52.06 -1.44 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
PJM_GEN_KEystone 24065	29.38 -3.41 0.00	28.27 -3.11 0.00	26.07 -2.67 0.00	26.00 -2.54 0.00	28.41 -2.44 0.00	36.08 -3.52 0.80	55.03 -2.37 -1.08	54.21 -2.38 0.00	55.14 -2.96 0.00	54.29 -3.90 0.00	55.50 -4.18 0.00	54.44 -3.66 0.00	51.33 -4.16 0.00	50.28 -3.96 0.00	49.86 -3.81 0.00	50.17 -3.43 0.00	59.00 -4.71 0.00	74.16 -4.15 0.00	65.11 -3.07 0.00	60.22 -4.26 0.00	56.00 -3.32 0.00	49.27 -4.23 0.00	40.12 -3.50 -0.39	34.00 -4.83 0.45

PLEASANTVLY___LBMP 24000	34.69 1.90 0.00	33.07 1.69 0.00	30.26 1.52 0.00	30.00 1.46 0.00	32.36 1.51 0.00	42.82 2.42 0.00	59.70 3.38 0.00	60.78 4.19 0.00	62.57 4.47 0.00	63.14 4.95 0.00	64.81 5.13 0.00	63.15 5.05 0.00	60.34 4.77 -0.08	58.96 4.61 -0.11	58.36 4.56 -0.13	58.17 4.50 -0.07	69.32 5.61 0.00	85.04 6.73 0.00	73.91 5.73 0.00	70.03 5.55 0.00	64.30 4.98 0.00	58.10 4.60 0.00	46.80 3.33 -0.24	41.92 2.59 -0.05
POLETTI____ 23519	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.45 1.91 0.00	32.86 2.01 0.00	43.55 3.15 0.00	60.66 4.34 0.00	61.80 5.21 0.00	63.69 5.58 -0.01	64.43 6.11 -0.13	66.08 6.39 -0.01	65.13 6.27 -0.76	64.63 5.88 -3.26	64.83 5.70 -4.89	64.78 5.64 -5.47	63.04 5.57 -3.87	70.59 6.88 0.00	86.69 8.38 0.00	75.34 7.16 0.00	71.31 6.83 0.00	65.49 6.17 0.00	59.17 5.67 0.00	57.84 4.15 -10.46	44.72 3.34 -2.10
PORT_JEFF_3 23555	35.05 2.26 0.00	33.17 1.79 0.00	30.32 1.58 0.00	30.08 1.54 0.00	32.33 1.48 0.00	43.67 3.27 0.00	57.05 0.73 0.00	59.70 3.11 0.00	61.41 3.31 0.00	62.20 4.01 0.00	63.86 4.18 0.00	62.29 4.13 -0.06	61.81 3.94 -2.38	61.58 3.80 -3.54	61.41 3.76 -3.98	59.30 3.38 -2.32	68.36 4.65 0.00	84.34 6.03 0.00	73.63 5.45 0.00	69.64 5.16 0.00	64.84 5.52 0.00	58.74 5.24 0.00	54.22 3.37 -7.62	44.07 3.26 -1.53
PORT_JEFF_4 23616	35.05 2.26 0.00	33.17 1.79 0.00	30.35 1.61 0.00	30.08 1.54 0.00	32.33 1.48 0.00	43.67 3.27 0.00	57.05 0.73 0.00	59.70 3.11 0.00	61.41 3.31 0.00	62.20 4.01 0.00	63.86 4.18 0.00	62.29 4.13 -0.06	61.81 3.94 -2.38	61.58 3.80 -3.54	61.41 3.76 -3.98	59.30 3.38 -2.32	68.36 4.65 0.00	84.34 6.03 0.00	73.63 5.45 0.00	69.64 5.16 0.00	64.78 5.46 0.00	58.74 5.24 0.00	54.18 3.33 -7.62	44.07 3.26 -1.53
PORT_JEFF_IC 23713	35.15 2.36 0.00	33.26 1.88 0.00	30.41 1.67 0.00	30.17 1.63 0.00	32.42 1.57 0.00	43.79 3.39 0.00	57.62 1.30 0.00	60.33 3.74 0.00	62.05 3.95 0.00	62.84 4.65 0.00	64.28 4.60 0.00	62.75 4.59 -0.06	62.20 4.33 -2.38	61.96 4.18 -3.54	61.78 4.13 -3.98	59.67 3.75 -2.32	68.87 5.16 0.00	84.97 6.66 0.00	74.04 5.86 0.00	70.09 5.61 0.00	65.19 5.87 0.00	59.22 5.72 0.00	54.52 3.67 -7.62	44.23 3.42 -1.53
PPL PILGRIM_ST_GT1 24216	35.28 2.49 0.00	33.42 2.04 0.00	30.55 1.81 0.00	30.31 1.77 0.00	32.58 1.73 0.00	44.00 3.60 0.00	58.74 2.42 0.00	60.44 3.85 0.00	62.17 4.07 0.00	62.90 4.71 0.00	64.87 5.19 0.00	63.27 5.11 -0.06	62.75 4.88 -2.38	62.50 4.72 -3.54	62.27 4.62 -3.98	60.21 4.29 -2.32	69.38 5.67 0.00	85.59 7.28 0.00	74.25 6.07 0.00	70.28 5.80 0.00	65.31 5.99 0.00	59.01 5.51 0.00	54.96 4.11 -7.62	44.42 3.61 -1.53
PPL PILGRIM_ST_GT2 24217	35.28 2.49 0.00	33.42 2.04 0.00	30.55 1.81 0.00	30.31 1.77 0.00	32.58 1.73 0.00	44.00 3.60 0.00	58.74 2.42 0.00	60.44 3.85 0.00	62.17 4.07 0.00	62.90 4.71 0.00	64.87 5.19 0.00	63.27 5.11 -0.06	62.75 4.88 -2.38	62.50 4.72 -3.54	62.32 4.67 -3.98	60.21 4.29 -2.32	69.38 5.67 0.00	85.59 7.28 0.00	74.25 6.07 0.00	70.28 5.80 0.00	65.31 5.99 0.00	59.01 5.51 0.00	54.96 4.11 -7.62	44.42 3.61 -1.53
PPL_SHRM_GT3 24213	35.25 2.46 0.00	33.36 1.98 0.00	30.49 1.75 0.00	30.25 1.71 0.00	32.52 1.67 0.00	43.96 3.56 0.00	58.46 2.14 0.00	61.17 4.58 0.00	62.92 4.82 0.00	63.66 5.47 0.00	65.59 5.91 0.00	63.97 5.81 -0.06	63.42 5.55 -2.38	63.15 5.37 -3.54	62.96 5.31 -3.98	60.85 4.93 -2.32	70.14 6.43 0.00	86.69 8.38 0.00	75.27 7.09 0.00	71.19 6.71 0.00	66.20 6.88 0.00	59.81 6.31 0.00	54.96 4.11 -7.62	44.38 3.57 -1.53
PPL_SHRM_GT4 24214	35.25 2.46 0.00	33.36 1.98 0.00	30.49 1.75 0.00	30.25 1.71 0.00	32.52 1.67 0.00	43.96 3.56 0.00	58.46 2.14 0.00	61.17 4.58 0.00	62.92 4.82 0.00	63.66 5.47 0.00	65.59 5.91 0.00	63.97 5.81 -0.06	63.42 5.55 -2.38	63.15 5.37 -3.54	62.96 5.31 -3.98	60.85 4.93 -2.32	70.14 6.43 0.00	86.69 8.38 0.00	75.27 7.09 0.00	71.19 6.71 0.00	66.20 6.88 0.00	59.81 6.31 0.00	54.96 4.11 -7.62	44.38 3.57 -1.53
PROJECT___ORANGE 23990	32.17 -0.62 0.00	30.78 -0.60 0.00	28.25 -0.49 0.00	28.08 -0.46 0.00	30.36 -0.49 0.00	39.59 -0.81 0.00	55.59 -0.73 0.00	55.68 -0.91 0.00	57.29 -0.81 0.00	57.08 -1.11 0.00	58.55 -1.13 0.00	56.94 -1.16 0.00	54.27 -1.22 0.00	53.05 -1.19 0.00	52.49 -1.18 0.00	52.47 -1.13 0.00	62.31 -1.40 0.00	77.06 -1.25 0.00	67.23 -0.95 0.00	63.38 -1.10 0.00	58.31 -1.01 0.00	52.38 -1.12 0.00	42.28 -0.95 0.00	38.42 -0.86 0.00
PROJECT___ORANGE 1 24174	32.17 -0.62 0.00	30.78 -0.60 0.00	28.25 -0.49 0.00	28.08 -0.46 0.00	30.36 -0.49 0.00	39.59 -0.81 0.00	55.59 -0.73 0.00	55.68 -0.91 0.00	57.29 -0.81 0.00	57.08 -1.11 0.00	58.55 -1.13 0.00	56.94 -1.16 0.00	54.27 -1.22 0.00	53.05 -1.19 0.00	52.49 -1.18 0.00	52.47 -1.13 0.00	62.31 -1.40 0.00	77.06 -1.25 0.00	67.23 -0.95 0.00	63.38 -1.10 0.00	58.31 -1.01 0.00	52.38 -1.12 0.00	42.28 -0.95 0.00	38.42 -0.86 0.00
PROJECT___ORANGE 2 24166	32.17 -0.62 0.00	30.78 -0.60 0.00	28.25 -0.49 0.00	28.08 -0.46 0.00	30.36 -0.49 0.00	39.59 -0.81 0.00	55.59 -0.73 0.00	55.68 -0.91 0.00	57.29 -0.81 0.00	57.08 -1.11 0.00	58.55 -1.13 0.00	56.94 -1.16 0.00	54.27 -1.22 0.00	53.05 -1.19 0.00	52.49 -1.18 0.00	52.47 -1.13 0.00	62.31 -1.40 0.00	77.06 -1.25 0.00	67.23 -0.95 0.00	63.38 -1.10 0.00	58.31 -1.01 0.00	52.38 -1.12 0.00	42.28 -0.95 0.00	38.42 -0.86 0.00
PYRITES___HYD 24023	33.02 0.23 0.00	31.54 0.16 0.00	28.85 0.11 0.00	28.68 0.14 0.00	31.04 0.19 0.00	40.68 0.28 0.00	56.49 0.17 0.00	56.02 -0.57 0.00	57.58 -0.52 0.00	57.49 -0.70 0.00	58.96 -0.72 0.00	57.52 -0.58 0.00	54.66 -0.83 0.00	53.53 -0.71 0.00	52.86 -0.81 0.00	52.74 -0.86 0.00	62.95 -0.76 0.00	76.04 -2.27 0.00	65.86 -2.32 0.00	62.29 -2.19 0.00	57.66 -1.66 0.00	52.75 -0.75 0.00	43.14 -0.09 0.00	39.55 0.27 0.00
RANKINE____ 23646	30.20 -2.59 0.00	29.18 -2.20 0.00	26.96 -1.78 0.00	26.88 -1.66 0.00	29.25 -1.60 0.00	36.48 -3.92 0.00	51.42 -4.90 0.00	52.46 -4.13 0.00	53.68 -4.42 0.00	52.55 -5.64 0.00	53.71 -5.97 0.00	52.58 -5.52 0.00	49.77 -5.72 0.00	48.82 -5.42 0.00	48.46 -5.21 0.00	48.94 -4.66 0.00	57.15 -6.56 0.00	72.20 -6.11 0.00	63.48 -4.70 0.00	59.19 -5.29 0.00	54.63 -4.69 0.00	48.63 -4.87 0.00	39.77 -3.46 0.00	35.27 -4.01 0.00
RAVENS GT4-7____ 23728	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWD GT2____ 23730	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96

RAVENSWD GT3____ 23733	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT2_1 24244	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT2_2 24245	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT2_3 24246	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT2_4 24247	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT3_1 24248	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT3_2 24249	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT3_3 24250	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT3_4 24251	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT_1 23729	35.54 2.75 0.00	33.83 2.45 0.00	30.92 2.18 0.00	30.65 2.11 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.16 4.84 0.00	62.42 5.83 0.00	64.26 6.16 0.00	64.94 6.63 -0.12	66.66 6.98 0.00	65.72 6.86 -0.76	65.19 6.44 -3.26	65.36 6.24 -4.88	65.30 6.17 -5.46	63.58 6.11 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	71.96 7.48 0.00	65.96 6.64 0.00	59.71 6.21 0.00	58.27 4.58 -10.46	44.98 3.61 -2.09
RAVENSWOOD_GT_10 24258	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT_11 24259	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT_4 24252	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT_5 24254	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT_6 24253	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT_7 24255	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD_GT_9 24257	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD___1 23533	35.48 2.69 0.00	33.80 2.42 0.00	30.90 2.16 0.00	30.62 2.08 0.00	33.01 2.16 0.00	43.79 3.39 0.00	60.94 4.62 0.00	62.14 5.55 0.00	63.97 5.87 0.00	64.65 6.34 -0.12	66.36 6.68 0.00	65.43 6.57 -0.76	64.91 6.16 -3.26	65.09 5.97 -4.88	65.03 5.90 -5.46	63.31 5.84 -3.87	70.97 7.26 0.00	87.16 8.85 0.00	75.75 7.57 0.00	71.64 7.16 0.00	65.67 6.35 0.00	59.55 6.05 0.00	58.23 4.54 -10.46	44.98 3.61 -2.09
RAVENSWOOD___2 23534	35.54 2.75 0.00	33.83 2.45 0.00	30.92 2.18 0.00	30.65 2.11 0.00	33.07 2.22 0.00	43.87 3.47 0.00	61.16 4.84 0.00	62.42 5.83 0.00	64.26 6.16 0.00	64.94 6.63 -0.12	66.66 6.98 0.00	65.72 6.86 -0.76	65.19 6.44 -3.26	65.36 6.24 -4.88	65.30 6.17 -5.46	63.58 6.11 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	71.96 7.48 0.00	65.96 6.64 0.00	59.71 6.21 0.00	58.27 4.58 -10.46	44.98 3.61 -2.09
RAVENSWOOD___3 23535	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RAVENSWOOD___4 23820	35.51 2.72 0.00	33.83 2.45 0.00	30.92 2.18 0.00	30.65 2.11 0.00	33.07 2.22 0.00	43.83 3.43 0.00	61.16 4.84 0.00	62.42 5.83 0.00	64.26 6.16 0.00	64.94 6.63 -0.12	66.66 6.98 0.00	65.72 6.86 -0.76	65.19 6.44 -3.26	65.36 6.24 -4.88	65.30 6.17 -5.46	63.58 6.11 -3.87	71.29 7.58 0.00	87.55 9.24 0.00	76.09 7.91 0.00	71.96 7.48 0.00	65.96 6.64 0.00	59.71 6.21 0.00	58.27 4.58 -10.46	44.98 3.61 -2.09
RAVNSWD 8-11____ 23667	35.31 2.52 0.00	33.64 2.26 0.00	30.72 1.98 0.00	30.48 1.94 0.00	32.86 2.01 0.00	43.59 3.19 0.00	60.77 4.45 0.00	62.02 5.43 0.00	63.91 5.81 0.00	64.59 6.28 -0.12	66.24 6.56 0.00	65.14 6.45 -0.59	64.59 6.05 -3.05	64.67 5.86 -4.57	64.63 5.85 -5.11	62.89 5.79 -3.50	70.85 7.14 0.00	87.00 8.69 0.00	75.61 7.43 0.00	71.57 7.09 0.00	65.73 6.41 0.00	59.33 5.83 0.00	57.33 4.32 -9.78	44.62 3.38 -1.96
RCPL_TRUST___DRP 24196	35.38 2.59 0.00	33.67 2.29 0.00	30.78 2.04 0.00	30.51 1.97 0.00	32.89 2.04 0.00	43.63 3.23 0.00	60.88 4.56 0.00	62.14 5.55 0.00	64.04 5.93 -0.01	64.72 6.40 -0.13	66.37 6.68 -0.01	65.62 6.57 -0.95	65.15 6.16 -3.50	65.45 5.97 -5.24	65.43 5.90 -5.86	63.79 5.90 -4.29	70.98 7.26 -0.01	87.16 8.85 0.00	75.75 7.57 0.00	71.70 7.22 0.00	65.85 6.53 0.00	59.44 5.94 0.00	58.82 4.37 -11.22	44.95 3.42 -2.25
RENSSELAER___COGEN 23796	34.30 1.51 0.00	32.79 1.41 0.00	30.00 1.26 0.00	29.77 1.23 0.00	32.18 1.33 0.00	42.38 1.98 0.00	58.97 2.65 0.00	59.19 2.60 0.00	60.89 2.79 0.00	61.27 3.08 0.00	62.78 3.10 0.00	61.12 3.02 0.00	58.43 2.94 0.00	57.06 2.82 0.00	56.41 2.74 0.00	56.28 2.68 0.00	67.09 3.38 0.00	82.15 3.84 0.00	71.52 3.34 0.00	67.83 3.35 0.00	62.29 2.97 0.00	56.28 2.78 0.00	45.31 2.08 0.00	41.20 1.92 0.00
REVERE_CPPR_DRP 24186	33.58 0.79 0.00	32.07 0.69 0.00	29.40 0.66 0.00	29.20 0.66 0.00	31.62 0.77 0.00	41.29 0.89 0.00	58.18 1.86 0.00	58.17 1.58 0.00	59.84 1.74 0.00	59.64 1.45 0.00	61.17 1.49 0.00	59.49 1.39 0.00	56.66 1.17 0.00	55.49 1.25 0.00	54.80 1.13 0.00	54.67 1.07 0.00	65.18 1.47 0.00	80.27 1.96 0.00	70.02 1.84 0.00	66.09 1.61 0.00	60.74 1.42 0.00	54.57 1.07 0.00	44.14 0.91 0.00	40.03 0.75 0.00
ROCHESTER_9_IC 23652	32.40 -0.39 0.00	31.16 -0.22 0.00	28.68 -0.06 0.00	28.54 0.00 0.00	31.00 0.15 0.00	39.47 -0.93 0.00	54.97 -1.35 0.00	55.57 -1.02 0.00	57.11 -0.99 0.00	56.44 -1.75 0.00	57.77 -1.91 0.00	56.30 -1.80 0.00	53.55 -1.94 0.00	52.40 -1.84 0.00	52.01 -1.66 0.00	52.21 -1.39 0.00	61.48 -2.23 0.00	76.98 -1.33 0.00	67.43 -0.75 0.00	63.32 -1.16 0.00	58.19 -1.13 0.00	52.06 -1.44 0.00	42.58 -0.65 0.00	38.38 -0.90 0.00
ROSETON___1 23587	34.59 1.80 0.00	32.98 1.60 0.00	30.15 1.41 0.00	29.91 1.37 0.00	32.27 1.42 0.00	42.70 2.30 0.00	59.53 3.21 0.00	60.61 4.02 0.00	62.40 4.30 0.00	62.90 4.71 0.00	64.63 4.95 0.00	62.98 4.88 0.00	60.25 4.55 -0.21	58.94 4.39 -0.31	58.37 4.35 -0.35	58.14 4.34 -0.20	69.13 5.42 0.00	84.81 6.50 0.00	73.70 5.52 0.00	69.77 5.29 0.00	64.13 4.81 0.00	57.94 4.44 0.00	47.05 3.16 -0.66	41.85 2.44 -0.13
ROSETON___2 23588	34.59 1.80 0.00	32.98 1.60 0.00	30.15 1.41 0.00	29.91 1.37 0.00	32.27 1.42 0.00	42.70 2.30 0.00	59.53 3.21 0.00	60.61 4.02 0.00	62.40 4.30 0.00	62.90 4.71 0.00	64.63 4.95 0.00	62.98 4.88 0.00	60.25 4.55 -0.21	58.94 4.39 -0.31	58.37 4.35 -0.35	58.14 4.34 -0.20	69.13 5.42 0.00	84.81 6.50 0.00	73.70 5.52 0.00	69.77 5.29 0.00	64.13 4.81 0.00	57.94 4.44 0.00	47.05 3.16 -0.66	41.85 2.44 -0.13
RUSSELL___STATION 23914	32.46 -0.33 0.00	31.22 -0.16 0.00	28.74 0.00 0.00	28.60 0.06 0.00	31.04 0.19 0.00	39.51 -0.89 0.00	54.35 -1.97 0.00	55.01 -1.58 0.00	56.59 -1.51 0.00	55.92 -2.27 0.00	57.23 -2.45 0.00	55.78 -2.32 0.00	53.05 -2.44 0.00	51.91 -2.33 0.00	51.52 -2.15 0.00	51.72 -1.88 0.00	60.91 -2.80 0.00	76.20 -2.11 0.00	66.82 -1.36 0.00	62.74 -1.74 0.00	57.60 -1.72 0.00	51.57 -1.93 0.00	42.62 -0.61 0.00	38.38 -0.90 0.00
S SALMON___HYD 24043	32.43 -0.36 0.00	31.03 -0.35 0.00	28.45 -0.29 0.00	28.25 -0.29 0.00	30.57 -0.28 0.00	39.87 -0.53 0.00	56.04 -0.28 0.00	56.02 -0.57 0.00	57.64 -0.46 0.00	57.49 -0.70 0.00	58.96 -0.72 0.00	57.29 -0.81 0.00	54.49 -1.00 0.00	53.32 -0.92 0.00	52.70 -0.97 0.00	52.64 -0.96 0.00	62.88 -0.83 0.00	77.29 -1.02 0.00	67.50 -0.68 0.00	63.64 -0.84 0.00	58.43 -0.89 0.00	52.64 -0.86 0.00	42.58 -0.65 0.00	38.69 -0.59 0.00
SELKIRK___II 23799	33.58 0.79 0.00	32.13 0.75 0.00	29.37 0.63 0.00	29.17 0.63 0.00	31.50 0.65 0.00	41.45 1.05 0.00	57.78 1.46 0.00	58.17 1.58 0.00	59.84 1.74 0.00	60.17 1.98 0.00	61.71 2.03 0.00	60.08 1.98 0.00	57.38 1.89 0.00	56.03 1.79 0.00	55.44 1.77 0.00	55.32 1.72 0.00	65.94 2.23 0.00	80.66 2.35 0.00	70.23 2.05 0.00	66.61 2.13 0.00	61.22 1.90 0.00	55.32 1.82 0.00	44.48 1.25 0.00	40.34 1.06 0.00

SELKIRK___ 23801	33.84 1.05 0.00	32.35 0.97 0.00	29.60 0.86 0.00	29.37 0.83 0.00	31.71 0.86 0.00	41.77 1.37 0.00	58.07 1.75 0.00	58.46 1.87 0.00	60.13 2.03 0.00	60.52 2.33 0.00	62.07 2.39 0.00	60.42 2.32 0.00	57.71 2.22 0.00	56.36 2.12 0.00	55.76 2.09 0.00	55.64 2.04 0.00	66.32 2.61 0.00	81.21 2.90 0.00	70.70 2.52 0.00	66.99 2.51 0.00	61.57 2.25 0.00	55.59 2.09 0.00	44.66 1.43 0.00	40.50 1.22 0.00
SENECA OSWGO___HYD 24041	32.13 -0.66 0.00	30.75 -0.63 0.00	28.19 -0.55 0.00	28.03 -0.51 0.00	30.29 -0.56 0.00	39.55 -0.85 0.00	55.59 -0.73 0.00	55.68 -0.91 0.00	57.23 -0.87 0.00	57.08 -1.11 0.00	58.61 -1.07 0.00	56.94 -1.16 0.00	54.21 -1.28 0.00	52.99 -1.25 0.00	52.44 -1.23 0.00	52.42 -1.18 0.00	62.44 -1.27 0.00	76.98 -1.33 0.00	67.23 -0.95 0.00	63.38 -1.10 0.00	58.25 -1.07 0.00	52.32 -1.18 0.00	42.24 -0.99 0.00	38.38 -0.90 0.00
SENECA___ENERGY 23797	31.68 -1.11 0.00	30.41 -0.97 0.00	27.94 -0.80 0.00	27.80 -0.74 0.00	30.08 -0.77 0.00	39.03 -1.37 0.00	54.97 -1.35 0.00	55.01 -1.58 0.00	56.53 -1.57 0.00	56.04 -2.15 0.00	57.47 -2.21 0.00	55.89 -2.21 0.00	53.21 -2.28 0.00	52.02 -2.22 0.00	51.52 -2.15 0.00	51.56 -2.04 0.00	61.03 -2.68 0.00	76.04 -2.27 0.00	66.54 -1.64 0.00	62.55 -1.93 0.00	57.48 -1.84 0.00	51.41 -2.09 0.00	41.59 -1.64 0.00	37.59 -1.69 0.00
SHOEMAKER___GT 23640	34.23 1.44 0.00	32.70 1.32 0.00	29.89 1.15 0.00	29.65 1.11 0.00	31.99 1.14 0.00	42.26 1.86 0.00	58.97 2.65 0.00	60.04 3.45 0.00	61.82 3.72 0.00	62.26 4.07 0.00	63.92 4.24 0.00	62.28 4.18 0.00	59.01 3.94 0.42	57.42 3.80 0.62	56.73 3.76 0.70	56.95 3.75 0.40	68.36 4.65 0.00	83.95 5.64 0.00	72.95 4.77 0.00	69.06 4.58 0.00	63.47 4.15 0.00	57.30 3.80 0.00	44.57 2.68 1.34	41.01 2.00 0.27
SHOREHAM_IC_1 23715	35.25 2.46 0.00	33.36 1.98 0.00	30.49 1.75 0.00	30.25 1.71 0.00	32.52 1.67 0.00	43.96 3.56 0.00	58.46 2.14 0.00	61.17 4.58 0.00	62.92 4.82 0.00	63.66 5.47 0.00	65.59 5.91 0.00	63.97 5.81 -0.06	63.42 5.55 -2.38	63.15 5.37 -3.54	62.96 5.31 -3.98	60.85 4.93 -2.32	70.14 6.43 0.00	86.69 8.38 0.00	75.27 7.09 0.00	71.19 6.71 0.00	66.20 6.88 0.00	59.81 6.31 0.00	54.96 4.11 -7.62	44.38 3.57 -1.53
SHOREHAM_IC_2 23716	35.25 2.46 0.00	33.36 1.98 0.00	30.49 1.75 0.00	30.25 1.71 0.00	32.52 1.67 0.00	43.96 3.56 0.00	58.46 2.14 0.00	61.17 4.58 0.00	62.92 4.82 0.00	63.66 5.47 0.00	65.59 5.91 0.00	63.97 5.81 -0.06	63.42 5.55 -2.38	63.15 5.37 -3.54	62.96 5.31 -3.98	60.85 4.93 -2.32	70.14 6.43 0.00	86.69 8.38 0.00	75.27 7.09 0.00	71.19 6.71 0.00	66.20 6.88 0.00	59.81 6.31 0.00	54.96 4.11 -7.62	44.38 3.57 -1.53
SISSONVILLE____ 23735	32.59 -0.20 0.00	31.16 -0.22 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.18 -1.41 0.00	56.65 -1.45 0.00	56.68 -1.51 0.00	58.07 -1.61 0.00	56.71 -1.39 0.00	53.88 -1.61 0.00	52.72 -1.52 0.00	52.11 -1.56 0.00	51.99 -1.61 0.00	62.50 -1.21 0.00	75.73 -2.58 0.00	65.59 -2.59 0.00	61.97 -2.51 0.00	57.13 -2.19 0.00	52.06 -1.44 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
SITHE_IND_GS1 24169	31.81 -0.98 0.00	30.47 -0.91 0.00	27.94 -0.80 0.00	27.77 -0.77 0.00	30.02 -0.83 0.00	39.11 -1.29 0.00	54.69 -1.63 0.00	54.95 -1.64 0.00	56.47 -1.63 0.00	56.39 -1.80 0.00	57.83 -1.85 0.00	56.24 -1.86 0.00	53.66 -1.83 0.00	52.45 -1.79 0.00	51.90 -1.77 0.00	51.88 -1.72 0.00	61.61 -2.10 0.00	76.04 -2.27 0.00	66.27 -1.91 0.00	62.61 -1.87 0.00	57.60 -1.72 0.00	51.79 -1.71 0.00	41.89 -1.34 0.00	38.02 -1.26 0.00
SITHE_IND_GS2 24170	31.81 -0.98 0.00	30.47 -0.91 0.00	27.94 -0.80 0.00	27.77 -0.77 0.00	30.02 -0.83 0.00	39.11 -1.29 0.00	54.69 -1.63 0.00	54.95 -1.64 0.00	56.47 -1.63 0.00	56.39 -1.80 0.00	57.83 -1.85 0.00	56.24 -1.86 0.00	53.66 -1.83 0.00	52.45 -1.79 0.00	51.90 -1.77 0.00	51.88 -1.72 0.00	61.61 -2.10 0.00	76.04 -2.27 0.00	66.27 -1.91 0.00	62.61 -1.87 0.00	57.60 -1.72 0.00	51.79 -1.71 0.00	41.89 -1.34 0.00	38.02 -1.26 0.00
SITHE_IND_GS3 24171	31.81 -0.98 0.00	30.47 -0.91 0.00	27.94 -0.80 0.00	27.77 -0.77 0.00	30.02 -0.83 0.00	39.11 -1.29 0.00	54.69 -1.63 0.00	54.95 -1.64 0.00	56.47 -1.63 0.00	56.39 -1.80 0.00	57.83 -1.85 0.00	56.24 -1.86 0.00	53.66 -1.83 0.00	52.45 -1.79 0.00	51.90 -1.77 0.00	51.88 -1.72 0.00	61.61 -2.10 0.00	76.04 -2.27 0.00	66.27 -1.91 0.00	62.61 -1.87 0.00	57.60 -1.72 0.00	51.79 -1.71 0.00	41.89 -1.34 0.00	38.02 -1.26 0.00
SITHE_IND_GS4 24172	31.81 -0.98 0.00	30.47 -0.91 0.00	27.94 -0.80 0.00	27.77 -0.77 0.00	30.02 -0.83 0.00	39.11 -1.29 0.00	54.69 -1.63 0.00	54.95 -1.64 0.00	56.47 -1.63 0.00	56.39 -1.80 0.00	57.83 -1.85 0.00	56.24 -1.86 0.00	53.66 -1.83 0.00	52.45 -1.79 0.00	51.90 -1.77 0.00	51.88 -1.72 0.00	61.61 -2.10 0.00	76.04 -2.27 0.00	66.27 -1.91 0.00	62.61 -1.87 0.00	57.60 -1.72 0.00	51.79 -1.71 0.00	41.89 -1.34 0.00	38.02 -1.26 0.00
SITHE___BATAVIA 24024	31.12 -1.67 0.00	30.09 -1.29 0.00	27.82 -0.92 0.00	27.74 -0.80 0.00	30.14 -0.71 0.00	37.37 -3.03 0.00	52.21 -4.11 0.00	53.36 -3.23 0.00	54.73 -3.37 0.00	53.48 -4.71 0.00	54.67 -5.01 0.00	53.45 -4.65 0.00	50.66 -4.83 0.00	49.68 -4.56 0.00	49.43 -4.24 0.00	49.90 -3.70 0.00	58.17 -5.54 0.00	73.61 -4.70 0.00	64.77 -3.41 0.00	60.55 -3.93 0.00	55.76 -3.56 0.00	49.70 -3.80 0.00	40.72 -2.51 0.00	36.37 -2.91 0.00
SITHE___INDEPEND 23800	31.81 -0.98 0.00	30.47 -0.91 0.00	27.94 -0.80 0.00	27.77 -0.77 0.00	30.02 -0.83 0.00	39.11 -1.29 0.00	54.69 -1.63 0.00	54.95 -1.64 0.00	56.47 -1.63 0.00	56.39 -1.80 0.00	57.83 -1.85 0.00	56.24 -1.86 0.00	53.66 -1.83 0.00	52.45 -1.79 0.00	51.90 -1.77 0.00	51.88 -1.72 0.00	61.61 -2.10 0.00	76.04 -2.27 0.00	66.27 -1.91 0.00	62.61 -1.87 0.00	57.60 -1.72 0.00	51.79 -1.71 0.00	41.89 -1.34 0.00	38.02 -1.26 0.00
SITHE___MASSENA 23902	32.66 -0.13 0.00	31.22 -0.16 0.00	28.60 -0.14 0.00	28.40 -0.14 0.00	30.70 -0.15 0.00	40.24 -0.16 0.00	55.76 -0.56 0.00	55.63 -0.96 0.00	57.05 -1.05 0.00	57.14 -1.05 0.00	58.61 -1.07 0.00	57.05 -1.05 0.00	54.49 -1.00 0.00	53.26 -0.98 0.00	52.70 -0.97 0.00	52.64 -0.96 0.00	62.69 -1.02 0.00	76.67 -1.64 0.00	66.48 -1.70 0.00	62.87 -1.61 0.00	58.01 -1.31 0.00	52.54 -0.96 0.00	42.71 -0.52 0.00	39.16 -0.12 0.00
SITHE___OGDNSBRG 24021	33.15 0.36 0.00	31.69 0.31 0.00	29.00 0.26 0.00	28.80 0.26 0.00	31.19 0.34 0.00	40.88 0.48 0.00	56.77 0.45 0.00	56.48 -0.11 0.00	57.98 -0.12 0.00	57.96 -0.23 0.00	59.38 -0.30 0.00	57.93 -0.17 0.00	55.16 -0.33 0.00	54.02 -0.22 0.00	53.40 -0.27 0.00	53.28 -0.32 0.00	61.93 -1.78 0.00	74.08 -4.23 0.00	64.16 -4.02 0.00	60.68 -3.80 0.00	57.13 -2.19 0.00	53.18 -0.32 0.00	43.32 0.09 0.00	39.75 0.47 0.00
SITHE___STERLING 23777	33.22 0.43 0.00	31.76 0.38 0.00	29.11 0.37 0.00	28.94 0.40 0.00	31.28 0.43 0.00	40.88 0.48 0.00	57.50 1.18 0.00	57.55 0.96 0.00	59.20 1.10 0.00	59.00 0.81 0.00	60.58 0.90 0.00	58.86 0.76 0.00	56.10 0.61 0.00	54.89 0.65 0.00	54.26 0.59 0.00	54.19 0.59 0.00	64.47 0.76 0.00	79.48 1.17 0.00	69.34 1.16 0.00	65.45 0.97 0.00	60.15 0.83 0.00	54.04 0.54 0.00	43.71 0.48 0.00	39.63 0.35 0.00

SOUTH CAIRO___GT 23612	33.58 0.79 0.00	32.07 0.69 0.00	29.31 0.57 0.00	29.08 0.54 0.00	31.34 0.49 0.00	41.41 1.01 0.00	57.84 1.52 0.00	58.80 2.21 0.00	60.66 2.56 0.00	60.98 2.79 0.00	62.54 2.86 0.00	60.95 2.85 0.00	58.28 2.72 -0.07	56.94 2.60 -0.10	56.37 2.58 -0.12	56.30 2.63 -0.07	67.02 3.31 0.00	82.23 3.92 0.00	71.38 3.20 0.00	67.70 3.22 0.00	62.17 2.85 0.00	56.12 2.62 0.00	45.09 1.64 -0.22	40.38 1.06 -0.04
SOUTH HAMPTN___IC 23720	35.81 3.02 0.00	33.83 2.45 0.00	30.95 2.21 0.00	30.68 2.14 0.00	33.01 2.16 0.00	44.76 4.36 0.00	60.09 3.77 0.00	63.32 6.73 0.00	65.07 6.97 0.00	65.87 7.68 0.00	68.03 8.35 0.00	66.41 8.25 -0.06	65.69 7.82 -2.38	65.37 7.59 -3.54	65.16 7.51 -3.98	62.94 7.02 -2.32	72.82 9.11 0.00	90.21 11.90 0.00	78.34 10.16 0.00	73.96 9.48 0.00	68.81 9.49 0.00	62.01 8.51 0.00	56.34 5.49 -7.62	45.13 4.32 -1.53
SOUTHOLD___IC 23719	36.04 3.25 0.00	34.02 2.64 0.00	31.15 2.41 0.00	30.88 2.34 0.00	33.19 2.34 0.00	45.09 4.69 0.00	60.66 4.34 0.00	63.95 7.36 0.00	65.83 7.73 0.00	66.57 8.38 0.00	68.75 9.07 0.00	67.11 8.95 -0.06	66.36 8.49 -2.38	66.08 8.30 -3.54	65.81 8.16 -3.98	63.64 7.72 -2.32	73.65 9.94 0.00	91.31 13.00 0.00	79.29 11.11 0.00	74.86 10.38 0.00	69.64 10.32 0.00	62.65 9.15 0.00	56.82 5.97 -7.62	45.45 4.64 -1.53
ST LAWRENCE___ 23600	32.43 -0.36 0.00	31.03 -0.35 0.00	28.40 -0.34 0.00	28.20 -0.34 0.00	30.48 -0.37 0.00	39.96 -0.44 0.00	55.31 -1.01 0.00	55.29 -1.30 0.00	56.71 -1.39 0.00	56.79 -1.40 0.00	58.25 -1.43 0.00	56.71 -1.39 0.00	54.21 -1.28 0.00	52.99 -1.25 0.00	52.44 -1.23 0.00	52.37 -1.23 0.00	62.31 -1.40 0.00	76.35 -1.96 0.00	66.27 -1.91 0.00	62.67 -1.81 0.00	57.78 -1.54 0.00	52.27 -1.23 0.00	42.45 -0.78 0.00	38.89 -0.39 0.00
STATION 5_MISC_HYD 23604	33.84 1.05 0.00	32.51 1.13 0.00	29.92 1.18 0.00	29.80 1.26 0.00	32.36 1.51 0.00	41.45 1.05 0.00	58.07 1.75 0.00	58.80 2.21 0.00	60.77 2.67 0.00	59.99 1.80 0.00	61.41 1.73 0.00	59.90 1.80 0.00	56.88 1.39 0.00	55.70 1.46 0.00	55.28 1.61 0.00	55.48 1.88 0.00	65.37 1.66 0.00	81.99 3.68 0.00	71.79 3.61 0.00	67.32 2.84 0.00	61.81 2.49 0.00	55.16 1.66 0.00	44.79 1.56 0.00	40.18 0.90 0.00
STURGEON_POOL_HYD 23609	34.13 1.34 0.00	32.60 1.22 0.00	29.80 1.06 0.00	29.57 1.03 0.00	31.81 0.96 0.00	42.10 1.70 0.00	58.80 2.48 0.00	60.10 3.51 0.00	61.99 3.89 0.00	62.44 4.25 0.00	64.16 4.48 0.00	62.46 4.36 0.00	59.60 4.11 0.00	58.25 4.01 0.00	57.59 3.92 0.00	57.57 3.97 0.00	68.68 4.97 0.00	84.34 6.03 0.00	73.23 5.05 0.00	69.38 4.90 0.00	63.71 4.39 0.00	57.51 4.01 0.00	46.00 2.77 0.00	41.17 1.89 0.00
SYRACUSE___POWER 24017	32.23 -0.56 0.00	30.85 -0.53 0.00	28.31 -0.43 0.00	28.11 -0.43 0.00	30.39 -0.46 0.00	39.67 -0.73 0.00	55.81 -0.51 0.00	55.80 -0.79 0.00	57.40 -0.70 0.00	57.20 -0.99 0.00	58.73 -0.95 0.00	57.00 -1.10 0.00	54.38 -1.11 0.00	53.16 -1.08 0.00	52.60 -1.07 0.00	52.53 -1.07 0.00	62.44 -1.27 0.00	77.14 -1.17 0.00	67.36 -0.82 0.00	63.51 -0.97 0.00	58.43 -0.89 0.00	52.43 -1.07 0.00	42.32 -0.91 0.00	38.46 -0.82 0.00
Stony___Brook 24151	35.15 2.36 0.00	33.26 1.88 0.00	30.41 1.67 0.00	30.17 1.63 0.00	32.42 1.57 0.00	43.79 3.39 0.00	57.62 1.30 0.00	60.33 3.74 0.00	62.05 3.95 0.00	62.84 4.65 0.00	64.28 4.60 0.00	62.75 4.59 -0.06	62.20 4.33 -2.38	61.96 4.18 -3.54	61.78 4.13 -3.98	59.67 3.75 -2.32	68.87 5.16 0.00	84.97 6.66 0.00	74.04 5.86 0.00	70.09 5.61 0.00	65.19 5.87 0.00	59.22 5.72 0.00	54.52 3.67 -7.62	44.23 3.42 -1.53
UPPER HUDSON___HYD 24058	34.79 2.00 0.00	33.20 1.82 0.00	30.32 1.58 0.00	30.08 1.54 0.00	32.58 1.73 0.00	43.07 2.67 0.00	60.26 3.94 0.00	59.65 3.06 0.00	61.24 3.14 0.00	62.09 3.90 0.00	63.50 3.82 0.00	61.93 3.83 0.00	59.26 3.77 0.00	57.87 3.63 0.00	57.21 3.54 0.00	56.39 2.79 0.00	66.90 3.19 0.00	81.76 3.45 0.00	71.18 3.00 0.00	67.57 3.09 0.00	62.35 3.03 0.00	56.82 3.32 0.00	45.48 2.25 0.00	41.68 2.40 0.00
UPPER RAQUET___HYD 24056	32.59 -0.20 0.00	31.16 -0.22 0.00	28.51 -0.23 0.00	28.31 -0.23 0.00	30.60 -0.25 0.00	40.16 -0.24 0.00	55.70 -0.62 0.00	55.18 -1.41 0.00	56.65 -1.45 0.00	56.68 -1.51 0.00	58.07 -1.61 0.00	56.71 -1.39 0.00	53.88 -1.61 0.00	52.72 -1.52 0.00	52.11 -1.56 0.00	51.99 -1.61 0.00	62.50 -1.21 0.00	75.73 -2.58 0.00	65.59 -2.59 0.00	61.97 -2.51 0.00	57.13 -2.19 0.00	52.06 -1.44 0.00	42.62 -0.61 0.00	39.12 -0.16 0.00
VISCHER___FERRY HYD 24020	34.46 1.67 0.00	32.92 1.54 0.00	30.12 1.38 0.00	29.88 1.34 0.00	32.30 1.45 0.00	42.58 2.18 0.00	59.53 3.21 0.00	59.59 3.00 0.00	61.24 3.14 0.00	61.68 3.49 0.00	63.20 3.52 0.00	61.76 3.66 0.00	59.04 3.55 0.00	57.66 3.42 0.00	57.00 3.33 0.00	56.66 3.06 0.00	67.47 3.76 0.00	82.54 4.23 0.00	71.93 3.75 0.00	68.28 3.80 0.00	62.76 3.44 0.00	56.82 3.32 0.00	45.61 2.38 0.00	41.52 2.24 0.00
WADING RIVER_1-3_GRP5 24038	35.18 2.39 0.00	33.29 1.91 0.00	30.46 1.72 0.00	30.20 1.66 0.00	32.48 1.63 0.00	43.87 3.47 0.00	58.35 2.03 0.00	61.00 4.41 0.00	62.75 4.65 0.00	63.48 5.29 0.00	65.41 5.73 0.00	63.80 5.64 -0.06	63.20 5.33 -2.38	62.99 5.21 -3.54	62.75 5.10 -3.98	60.64 4.72 -2.32	69.95 6.24 0.00	86.38 8.07 0.00	75.00 6.82 0.00	70.93 6.45 0.00	65.96 6.64 0.00	59.65 6.15 0.00	54.83 3.98 -7.62	44.31 3.50 -1.53
WADING RIVER_IC_1 23522	35.18 2.39 0.00	33.29 1.91 0.00	30.46 1.72 0.00	30.20 1.66 0.00	32.48 1.63 0.00	43.87 3.47 0.00	58.35 2.03 0.00	61.00 4.41 0.00	62.75 4.65 0.00	63.48 5.29 0.00	65.41 5.73 0.00	63.80 5.64 -0.06	63.20 5.33 -2.38	62.99 5.21 -3.54	62.75 5.10 -3.98	60.64 4.72 -2.32	69.95 6.24 0.00	86.38 8.07 0.00	75.00 6.82 0.00	70.93 6.45 0.00	65.96 6.64 0.00	59.65 6.15 0.00	54.83 3.98 -7.62	44.31 3.50 -1.53
WADING RIVER_IC_2 23547	35.18 2.39 0.00	33.29 1.91 0.00	30.46 1.72 0.00	30.20 1.66 0.00	32.48 1.63 0.00	43.87 3.47 0.00	58.35 2.03 0.00	61.00 4.41 0.00	62.75 4.65 0.00	63.48 5.29 0.00	65.41 5.73 0.00	63.80 5.64 -0.06	63.20 5.33 -2.38	62.99 5.21 -3.54	62.75 5.10 -3.98	60.64 4.72 -2.32	69.95 6.24 0.00	86.38 8.07 0.00	75.00 6.82 0.00	70.93 6.45 0.00	65.96 6.64 0.00	59.65 6.15 0.00	54.83 3.98 -7.62	44.31 3.50 -1.53
WADING RIVER_IC_3 23601	35.18 2.39 0.00	33.29 1.91 0.00	30.46 1.72 0.00	30.20 1.66 0.00	32.48 1.63 0.00	43.87 3.47 0.00	58.35 2.03 0.00	61.00 4.41 0.00	62.75 4.65 0.00	63.48 5.29 0.00	65.41 5.73 0.00	63.80 5.64 -0.06	63.20 5.33 -2.38	62.99 5.21 -3.54	62.75 5.10 -3.98	60.64 4.72 -2.32	69.95 6.24 0.00	86.38 8.07 0.00	75.00 6.82 0.00	70.93 6.45 0.00	65.96 6.64 0.00	59.65 6.15 0.00	54.83 3.98 -7.62	44.31 3.50 -1.53
WALDEN___HYDRO 24148	34.27 1.48 0.00	32.70 1.32 0.00	29.92 1.18 0.00	29.65 1.11 0.00	31.93 1.08 0.00	42.26 1.86 0.00	58.97 2.65 0.00	60.21 3.62 0.00	62.11 4.01 0.00	62.55 4.36 0.00	64.28 4.60 0.00	62.57 4.47 0.00	59.64 4.22 0.07	58.21 4.07 0.10	57.58 4.03 0.12	57.55 4.02 0.07	68.81 5.10 0.00	84.50 6.19 0.00	73.36 5.18 0.00	69.44 4.96 0.00	63.83 4.51 0.00	57.62 4.12 0.00	45.86 2.85 0.22	41.28 2.04 0.04

WARRENSBURG____ 23737	34.59 1.80 0.00	33.01 1.63 0.00	30.18 1.44 0.00	29.94 1.40 0.00	32.39 1.54 0.00	42.86 2.46 0.00	59.98 3.66 0.00	59.31 2.72 0.00	60.89 2.79 0.00	61.74 3.55 0.00	63.14 3.46 0.00	61.59 3.49 0.00	58.99 3.50 0.00	57.55 3.31 0.00	56.89 3.22 0.00	56.07 2.47 0.00	66.51 2.80 0.00	81.29 2.98 0.00	70.77 2.59 0.00	67.19 2.71 0.00	61.99 2.67 0.00	56.50 3.00 0.00	45.22 1.99 0.00	41.48 2.20 0.00
WATERSIDE____6 8 9 23538	35.51 2.72 0.00	33.80 2.42 0.00	30.90 2.16 0.00	30.62 2.08 0.00	33.04 2.19 0.00	43.83 3.43 0.00	61.05 4.73 0.00	62.31 5.72 0.00	64.20 6.10 0.00	64.88 6.57 -0.12	66.60 6.92 0.00	65.66 6.80 -0.76	65.08 6.33 -3.26	65.30 6.18 -4.88	65.25 6.12 -5.46	63.53 6.06 -3.87	71.16 7.45 0.00	87.47 9.16 0.00	76.02 7.84 0.00	71.96 7.48 0.00	65.90 6.58 0.00	59.65 6.15 0.00	58.23 4.54 -10.46	44.94 3.57 -2.09
WEST BABYLON____IC 23714	35.41 2.62 0.00	33.54 2.16 0.00	30.69 1.95 0.00	30.42 1.88 0.00	32.73 1.88 0.00	44.16 3.76 0.00	59.47 3.15 0.00	61.80 5.21 0.00	63.62 5.52 0.00	64.30 6.11 0.00	66.36 6.68 0.00	64.73 6.57 -0.06	64.09 6.22 -2.38	63.80 6.02 -3.54	63.61 5.96 -3.98	61.55 5.63 -2.32	70.85 7.14 0.00	87.39 9.08 0.00	75.82 7.64 0.00	71.70 7.22 0.00	66.62 7.30 0.00	60.13 6.63 0.00	55.35 4.50 -7.62	44.58 3.77 -1.53
WEST CANADA____HYD 24049	32.95 0.16 0.00	31.54 0.16 0.00	28.88 0.14 0.00	28.65 0.11 0.00	31.00 0.15 0.00	40.60 0.20 0.00	56.66 0.34 0.00	56.99 0.40 0.00	58.51 0.41 0.00	58.60 0.41 0.00	60.10 0.42 0.00	58.51 0.41 0.00	55.88 0.39 0.00	54.62 0.38 0.00	54.05 0.38 0.00	53.98 0.38 0.00	64.16 0.45 0.00	78.86 0.55 0.00	68.66 0.48 0.00	65.00 0.52 0.00	59.74 0.42 0.00	53.87 0.37 0.00	43.49 0.26 0.00	39.48 0.20 0.00
WESTERN_NY_WIND 24143	31.12 -1.67 0.00	30.09 -1.29 0.00	27.82 -0.92 0.00	27.74 -0.80 0.00	30.14 -0.71 0.00	37.37 -3.03 0.00	52.21 -4.11 0.00	53.36 -3.23 0.00	54.73 -3.37 0.00	53.48 -4.71 0.00	54.67 -5.01 0.00	53.45 -4.65 0.00	50.66 -4.83 0.00	49.68 -4.56 0.00	49.43 -4.24 0.00	49.90 -3.70 0.00	58.17 -5.54 0.00	73.61 -4.70 0.00	64.77 -3.41 0.00	60.55 -3.93 0.00	55.76 -3.56 0.00	49.70 -3.80 0.00	40.72 -2.51 0.00	36.37 -2.91 0.00
YORK____WARBASSE 23770	35.64 2.85 0.00	33.98 2.60 0.00	31.07 2.33 0.00	30.82 2.28 0.00	33.26 2.41 0.00	44.12 3.72 0.00	61.45 5.13 0.00	62.76 6.17 0.00	64.78 6.68 0.00	65.41 7.10 -0.12	67.14 7.46 0.00	66.18 7.32 -0.76	65.52 6.77 -3.26	65.79 6.67 -4.88	65.73 6.60 -5.46	63.90 6.43 -3.87	71.74 8.03 0.00	88.10 9.79 0.00	76.57 8.39 0.00	72.48 8.00 0.00	66.26 6.94 0.00	59.97 6.47 0.00	58.49 4.80 -10.46	45.18 3.81 -2.09