

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/09/2004

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	41.97	37.33	35.98	35.23	35.57	45.63	59.83	61.66	64.16	64.22	62.33	64.26	63.09	61.07	60.55	59.96	74.66	87.21	81.59	74.00	71.90	60.48	50.44	46.65
24138	2.52	2.05	1.88	1.77	1.79	2.42	3.23	5.14	5.83	6.00	5.82	5.33	5.23	5.35	5.12	5.13	6.29	6.83	6.39	5.73	5.63	5.10	3.99	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-2.22	-0.02	-1.57	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	0.00
74TH STREET_GT_1	41.97	37.33	35.98	35.23	35.57	45.63	59.83	61.66	64.16	64.22	62.33	64.26	63.09	61.07	60.55	59.96	74.66	87.21	81.59	74.00	71.90	60.48	50.44	46.65
24260	2.52	2.05	1.88	1.77	1.79	2.42	3.23	5.14	5.83	6.00	5.82	5.33	5.23	5.35	5.12	5.13	6.29	6.83	6.39	5.73	5.63	5.10	3.99	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-2.22	-0.02	-1.57	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	0.00
74TH STREET_GT_2	41.97	37.33	35.98	35.23	35.57	45.63	59.83	61.66	64.16	64.22	62.33	64.26	63.09	61.07	60.55	59.96	74.66	87.21	81.59	74.00	71.90	60.48	50.44	46.65
24261	2.52	2.05	1.88	1.77	1.79	2.42	3.23	5.14	5.83	6.00	5.82	5.33	5.23	5.35	5.12	5.13	6.29	6.83	6.39	5.73	5.63	5.10	3.99	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-2.22	-0.02	-1.57	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	0.00
ADK HUDSON___FALLS	42.13	37.36	36.25	35.53	35.87	46.15	60.68	60.14	61.95	61.95	60.13	60.04	58.59	58.65	56.61	56.72	72.13	84.80	79.34	72.03	69.78	58.26	45.06	47.22
24011	2.68	2.08	2.15	2.07	2.09	2.94	4.08	3.62	3.62	3.73	3.62	3.29	2.95	2.95	2.75	2.75	3.76	4.42	4.14	3.76	3.51	2.88	2.19	3.74
	0.00	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	42.13	37.36	36.25	35.53	35.87	46.15	60.68	60.14	61.95	61.95	60.13	60.04	58.59	58.65	56.61	56.72	72.13	84.80	79.34	72.03	69.78	58.26	45.06	47.22
23798	2.68	2.08	2.15	2.07	2.09	2.94	4.08	3.62	3.62	3.73	3.62	3.29	2.95	2.95	2.75	2.75	3.76	4.42	4.14	3.76	3.51	2.88	2.19	3.74
	0.00	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	42.13	37.36	36.25	35.53	35.87	46.15	60.68	60.14	61.95	61.95	60.13	60.04	58.59	58.65	56.61	56.72	72.13	84.80	79.34	72.03	69.78	58.26	45.06	47.22
24028	2.68	2.08	2.15	2.07	2.09	2.94	4.08	3.62	3.62	3.73	3.62	3.29	2.95	2.95	2.75	2.75	3.76	4.42	4.14	3.76	3.51	2.88	2.19	3.74
	0.00	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	41.46	36.90	35.74	35.03	35.33	45.11	58.92	59.35	61.19	61.19	59.39	59.30	58.03	58.09	56.12	56.24	71.10	83.35	77.98	70.93	68.85	57.71	44.76	45.61
23527	2.01	1.62	1.64	1.57	1.55	1.90	2.32	2.83	2.86	2.97	2.88	2.55	2.39	2.39	2.26	2.27	2.73	2.97	2.78	2.66	2.58	2.33	1.89	2.13
	0.00	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	41.50	37.01	35.84	35.13	35.44	45.24	58.69	58.89	60.84	60.78	59.00	58.96	57.75	57.82	55.91	56.07	70.90	83.11	77.76	70.66	68.66	57.54	44.84	45.61
24190	2.05	1.73	1.74	1.67	1.66	2.03	2.09	2.37	2.51	2.56	2.49	2.21	2.11	2.12	2.05	2.10	2.53	2.73	2.56	2.39	2.39	2.16	1.97	2.13
	0.00	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	41.50	37.01	35.84	35.13	35.44	45.24	58.69	58.89	60.84	60.78	59.00	58.96	57.75	57.82	55.91	56.07	70.90	83.11	77.76	70.66	68.66	57.54	44.84	45.61
23571	2.05	1.73	1.74	1.67	1.66	2.03	2.09	2.37	2.51	2.56	2.49	2.21	2.11	2.12	2.05	2.10	2.53	2.73	2.56	2.39	2.39	2.16	1.97	2.13
	0.00	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	41.50	37.01	35.84	35.13	35.44	45.24	58.69	58.89	60.84	60.78	59.00	58.96	57.75	57.82	55.91	56.07	70.90	83.11	77.76	70.66	68.66	57.54	44.84	45.61
23572	2.05	1.73	1.74	1.67	1.66	2.03	2.09	2.37	2.51	2.56	2.49	2.21	2.11	2.12	2.05	2.10	2.53	2.73	2.56	2.39	2.39	2.16	1.97	2.13
	0.00	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	41.50	37.01	35.84	35.13	35.44	45.24	58.69	58.89	60.84	60.78	59.00	58.96	57.75	57.82	55.91	56.07	70.90	83.11	77.76	70.66	68.66	57.54	44.84	45.61
23573	2.05	1.73	1.74	1.67	1.66	2.03	2.09	2.37	2.51	2.56	2.49	2.21	2.11	2.12	2.05	2.10	2.53	2.73	2.56	2.39	2.39	2.16	1.97	2.13
	0.00	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	41.50	37.01	35.84	35.13	35.44	45.24	58.69	58.89	60.84	60.78	59.00	58.96	57.75	57.82	55.91	56.07	70.90	83.11	77.76	70.66	68.66	57.54	44.84	45.61
23574	2.05	1.73	1.74	1.67	1.66	2.03	2.09	2.37	2.51	2.56	2.49	2.21	2.11	2.12	2.05	2.10	2.53	2.73	2.56	2.39	2.39	2.16	1.97	2.13
	0.00	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	39.29 -0.16 0.00	35.10 -0.18 0.00	33.93 -0.17 0.00	33.29 -0.17 0.00	33.61 -0.17 0.00	42.99 -0.22 0.00	56.37 -0.23 0.00	55.90 -0.62 0.00	57.46 -0.87 0.00	57.29 -0.93 0.00	55.61 -0.90 0.00	56.41 -0.34 0.00	55.14 -0.50 0.00	55.14 -0.56 0.00	53.38 -0.48 0.00	53.48 -0.49 0.00	67.96 -0.41 0.00	79.66 -0.72 0.00	74.45 -0.75 0.00	67.66 -0.61 0.00	65.74 -0.53 0.00	54.44 -0.94 0.00	42.23 -0.64 0.00	43.26 -0.22 0.00
ALLEGHENY___COGEN 23514	39.33 -0.12 0.00	35.56 0.28 0.00	34.24 0.14 0.00	33.73 0.27 0.00	34.29 0.51 0.00	44.07 0.86 0.00	57.96 1.36 0.00	56.92 0.40 0.00	58.56 0.23 0.00	57.87 -0.35 0.00	56.85 0.34 0.00	55.90 -0.85 0.00	55.14 -0.50 0.00	55.31 -0.39 0.00	53.43 -0.43 0.00	53.32 -0.65 0.00	67.14 -1.23 0.00	80.14 -0.24 0.00	75.12 -0.08 0.00	67.72 -0.55 0.00	65.28 -0.99 0.00	56.27 0.89 0.00	43.60 0.73 0.00	43.44 -0.04 0.00
AMERICAN_REF_FUEL 24010	36.57 -2.88 0.00	33.41 -1.87 0.00	32.12 -1.98 0.00	31.72 -1.74 0.00	32.16 -1.62 0.00	40.88 -2.33 0.00	53.03 -3.57 0.00	52.11 -4.41 0.00	53.31 -5.02 0.00	53.27 -4.95 0.00	51.48 -5.03 0.00	50.45 -6.30 0.00	50.08 -5.56 0.00	50.41 -5.29 0.00	48.64 -5.22 0.00	48.68 -5.29 0.00	62.35 -6.02 0.00	74.27 -6.11 0.00	69.79 -5.41 0.00	62.60 -5.67 0.00	60.57 -5.70 0.00	52.67 -2.71 0.00	39.78 -3.09 0.00	40.00 -3.48 0.00
ARTHUR_KILL_GT_1 23520	42.49 3.04 0.00	37.79 2.51 0.00	36.42 2.32 0.00	35.63 2.17 0.00	36.01 2.23 0.00	46.19 2.98 0.00	60.68 4.08 0.00	62.06 5.54 0.00	64.28 5.95 0.00	63.98 5.76 0.00	61.20 4.69 0.00	63.53 4.60 -2.18	62.31 4.45 -2.22	59.96 4.23 -0.03	59.47 4.04 -1.57	58.99 4.16 -0.86	75.62 7.25 0.00	88.50 8.12 0.00	82.72 7.52 0.00	75.03 6.76 0.00	72.90 6.63 0.00	60.75 5.37 0.00	50.52 4.07 -3.58	47.00 3.52 0.00
ARTHUR_KILL_2 23512	42.49 3.04 0.00	37.79 2.51 0.00	36.42 2.32 0.00	35.63 2.17 0.00	36.01 2.23 0.00	46.19 2.98 0.00	60.68 4.08 0.00	62.06 5.54 0.00	64.28 5.95 0.00	63.98 5.76 0.00	61.20 4.69 0.00	63.53 4.60 -2.18	62.31 4.45 -2.22	59.96 4.23 -0.03	59.47 4.04 -1.57	58.99 4.16 -0.86	75.62 7.25 0.00	88.50 8.12 0.00	82.72 7.52 0.00	75.03 6.76 0.00	72.90 6.63 0.00	60.75 5.37 0.00	50.52 4.07 -3.58	47.00 3.52 0.00
ARTHUR_KILL_3 23513	41.86 2.41 0.00	37.19 1.91 0.00	35.84 1.74 0.00	35.10 1.64 0.00	35.44 1.66 0.00	45.46 2.25 0.00	59.60 3.00 0.00	61.44 4.92 0.00	64.05 5.72 0.00	64.10 5.88 0.00	62.33 5.82 0.00	64.21 5.28 -2.18	63.03 5.17 -2.22	61.01 5.29 -0.02	60.49 5.06 -1.57	59.96 5.13 -0.86	74.39 6.02 0.00	86.89 6.51 0.00	81.29 6.09 0.00	73.66 5.39 0.00	71.57 5.30 0.00	60.25 4.87 0.00	50.35 3.90 -3.58	46.52 3.04 0.00
ASHOKAN____ 23654	40.52 1.07 0.00	36.09 0.81 0.00	34.85 0.75 0.00	34.13 0.67 0.00	34.46 0.68 0.00	44.07 0.86 0.00	57.90 1.30 0.00	59.57 3.05 0.00	61.83 3.50 0.00	61.83 3.61 0.00	59.56 3.05 0.00	59.36 2.61 0.00	58.20 2.56 0.00	58.26 2.56 0.00	56.34 2.48 0.00	56.40 2.43 0.00	71.31 2.94 0.00	83.76 3.38 0.00	78.66 3.46 0.00	71.48 3.21 0.00	69.38 3.11 0.00	57.93 2.55 0.00	44.88 2.01 0.00	44.83 1.35 0.00
ASTORIA 5-9____ 23662	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA GT2____ 23536	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA GT3____ 23731	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA GT4____ 23727	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT2_1 24094	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT2_2 24095	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT2_3 24096	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT2_4 24097	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT3_1 24098	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00

ASTORIA_GT3_2 24099	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT3_3 24100	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT3_4 24101	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT4_1 24102	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT4_2 24103	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT4_3 24104	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT4_4 24105	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT_1 23523	42.25 2.80 0.00	37.57 2.29 0.00	36.21 2.11 0.00	35.47 2.01 0.00	35.81 2.03 0.00	45.98 2.77 0.00	60.28 3.68 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.39 6.17 0.00	62.27 5.76 0.00	64.65 5.33 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.16 5.18 -1.01	75.00 6.63 0.00	87.69 7.31 0.00	82.04 6.84 0.00	74.41 6.14 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.74 4.29 -3.58	46.96 3.48 0.00
ASTORIA_GT_10 24110	42.25 2.80 0.00	37.57 2.29 0.00	36.21 2.11 0.00	35.47 2.01 0.00	35.81 2.03 0.00	45.98 2.77 0.00	60.28 3.68 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.39 6.17 0.00	62.27 5.76 0.00	64.65 5.33 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.16 5.18 -1.01	75.00 6.63 0.00	87.69 7.31 0.00	82.04 6.84 0.00	74.41 6.14 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.74 4.29 -3.58	46.96 3.48 0.00
ASTORIA_GT_11 24225	42.25 2.80 0.00	37.57 2.29 0.00	36.21 2.11 0.00	35.47 2.01 0.00	35.81 2.03 0.00	45.98 2.77 0.00	60.28 3.68 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.39 6.17 0.00	62.27 5.76 0.00	64.65 5.33 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.16 5.18 -1.01	75.00 6.63 0.00	87.69 7.31 0.00	82.04 6.84 0.00	74.41 6.14 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.74 4.29 -3.58	46.96 3.48 0.00
ASTORIA_GT_12 24226	42.25 2.80 0.00	37.57 2.29 0.00	36.21 2.11 0.00	35.47 2.01 0.00	35.81 2.03 0.00	45.98 2.77 0.00	60.28 3.68 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.39 6.17 0.00	62.27 5.76 0.00	64.65 5.33 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.16 5.18 -1.01	75.00 6.63 0.00	87.69 7.31 0.00	82.04 6.84 0.00	74.41 6.14 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.74 4.29 -3.58	46.96 3.48 0.00
ASTORIA_GT_13 24227	42.25 2.80 0.00	37.57 2.29 0.00	36.21 2.11 0.00	35.47 2.01 0.00	35.81 2.03 0.00	45.98 2.77 0.00	60.28 3.68 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.39 6.17 0.00	62.27 5.76 0.00	64.65 5.33 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.16 5.18 -1.01	75.00 6.63 0.00	87.69 7.31 0.00	82.04 6.84 0.00	74.41 6.14 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.74 4.29 -3.58	46.96 3.48 0.00
ASTORIA_GT_5 24106	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT_7 24107	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA_GT_8 24108	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA___2 24149	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00

ASTORIA___3 23516	42.25 2.80 0.00	37.57 2.29 0.00	36.21 2.11 0.00	35.47 2.01 0.00	35.81 2.03 0.00	45.98 2.77 0.00	60.28 3.68 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.39 6.17 0.00	62.27 5.76 0.00	64.65 5.33 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.16 5.18 -1.01	75.00 6.63 0.00	87.69 7.31 0.00	82.04 6.84 0.00	74.41 6.14 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.74 4.29 -3.58	46.96 3.48 0.00
ASTORIA___4 23517	42.33 2.88 0.00	37.68 2.40 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	65.00 5.68 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTORIA___5 23518	42.29 2.84 0.00	37.61 2.33 0.00	36.28 2.18 0.00	35.57 2.11 0.00	35.91 2.13 0.00	46.11 2.90 0.00	60.51 3.91 0.00	62.29 5.77 0.00	64.57 6.24 0.00	64.62 6.40 0.00	62.39 5.88 0.00	64.88 5.56 -2.57	63.66 5.40 -2.62	61.08 5.35 -0.03	60.82 5.12 -1.84	60.22 5.24 -1.01	75.07 6.70 0.00	87.37 6.99 0.00	81.67 6.47 0.00	74.48 6.21 0.00	72.37 6.10 0.00	61.03 5.65 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
ASTRIA 10-13____ 23663	42.25 2.80 0.00	37.57 2.29 0.00	36.21 2.11 0.00	35.47 2.01 0.00	35.81 2.03 0.00	45.98 2.77 0.00	60.28 3.68 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.39 6.17 0.00	62.27 5.76 0.00	64.65 5.33 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.16 5.18 -1.01	75.00 6.63 0.00	87.69 7.31 0.00	82.04 6.84 0.00	74.41 6.14 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.74 4.29 -3.58	46.96 3.48 0.00
ATHENS_STG_1 23668	40.79 1.34 0.00	36.41 1.13 0.00	35.23 1.13 0.00	34.53 1.07 0.00	34.79 1.01 0.00	44.46 1.25 0.00	57.96 1.36 0.00	58.78 2.26 0.00	60.90 2.57 0.00	60.90 2.68 0.00	59.11 2.60 0.00	58.96 2.21 0.00	57.81 2.17 0.00	57.93 2.23 0.00	55.96 2.10 0.00	56.13 2.16 0.00	70.83 2.46 0.00	82.95 2.57 0.00	77.61 2.41 0.00	70.59 2.32 0.00	68.59 2.32 0.00	57.54 2.16 0.00	44.67 1.80 0.00	45.00 1.52 0.00
ATHENS_STG_2 23670	40.79 1.34 0.00	36.41 1.13 0.00	35.23 1.13 0.00	34.53 1.07 0.00	34.79 1.01 0.00	44.46 1.25 0.00	57.96 1.36 0.00	58.78 2.26 0.00	60.90 2.57 0.00	60.90 2.68 0.00	59.11 2.60 0.00	59.02 2.27 0.00	57.81 2.17 0.00	57.93 2.23 0.00	55.96 2.10 0.00	56.13 2.16 0.00	70.83 2.46 0.00	82.95 2.57 0.00	77.68 2.48 0.00	70.59 2.32 0.00	68.59 2.32 0.00	57.54 2.16 0.00	44.67 1.80 0.00	45.00 1.52 0.00
ATHENS_STG_3 23677	40.79 1.34 0.00	36.41 1.13 0.00	35.23 1.13 0.00	34.53 1.07 0.00	34.79 1.01 0.00	44.46 1.25 0.00	57.96 1.36 0.00	58.78 2.26 0.00	60.90 2.57 0.00	60.90 2.68 0.00	59.11 2.60 0.00	58.96 2.21 0.00	57.81 2.17 0.00	57.93 2.23 0.00	55.96 2.10 0.00	56.13 2.16 0.00	70.83 2.46 0.00	82.95 2.57 0.00	77.61 2.41 0.00	70.59 2.32 0.00	68.59 2.32 0.00	57.54 2.16 0.00	44.67 1.80 0.00	45.00 1.52 0.00
BARRETT 1-8___GRP4 24034	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT 9-12___GRP3 24033	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_1 23704	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_10 23701	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_11 23702	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_12 23703	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_2 23705	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_3 23706	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_4 23707	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18

BARRETT_IC_5 23708	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_6 23709	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_7 23710	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_8 23711	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT_IC_9 23700	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.37 1.91 0.00	35.77 1.99 0.00	48.21 3.02 -1.98	60.08 3.45 -0.03	73.32 6.27 -10.53	85.30 6.24 -20.73	83.10 6.99 -17.89	83.12 6.22 -20.39	81.84 6.13 -18.96	83.74 5.95 -22.15	83.06 5.74 -21.62	83.50 5.82 -23.82	83.28 5.56 -23.75	80.46 6.63 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.18 5.94 -14.97	83.20 5.83 -11.10	80.92 5.37 -20.17	72.62 4.29 -25.46	49.14 3.48 -2.18
BARRETT___1 23545	42.29 2.84 0.00	37.57 2.29 0.00	36.04 1.94 0.00	35.30 1.84 0.00	35.71 1.93 0.00	48.09 2.90 -1.98	59.97 3.34 -0.03	73.10 6.05 -10.53	73.11 6.01 -8.77	73.10 6.81 -8.07	73.10 5.99 -10.60	73.10 5.96 -10.39	73.10 5.73 -11.73	73.11 5.46 -11.95	73.10 5.60 -13.64	73.10 5.34 -13.79	80.12 6.29 -5.46	98.52 6.35 -11.79	90.98 5.94 -9.84	88.70 5.46 -14.97	82.67 5.30 -11.10	80.59 5.04 -20.17	72.45 4.12 -25.46	49.10 3.44 -2.18
BARRETT___2 23546	42.29 2.84 0.00	37.57 2.29 0.00	36.04 1.94 0.00	35.30 1.84 0.00	35.71 1.93 0.00	48.13 2.94 -1.98	59.97 3.34 -0.03	73.15 6.10 -10.53	85.13 6.07 -20.73	82.98 6.87 -17.89	82.95 6.05 -20.39	81.73 6.02 -18.96	83.63 5.84 -22.15	82.89 5.57 -21.62	83.34 5.66 -23.82	83.17 5.45 -23.75	80.05 6.22 -5.46	98.60 6.43 -11.79	91.06 6.02 -9.84	88.77 5.53 -14.97	82.74 5.37 -11.10	80.59 5.04 -20.17	72.53 4.20 -25.46	49.14 3.48 -2.18
BEAVER RIVER___HYD 24048	39.06 -0.39 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.03 -0.43 0.00	33.37 -0.41 0.00	43.21 0.00 0.00	57.56 0.96 0.00	56.46 -0.06 0.00	57.40 -0.93 0.00	56.94 -1.28 0.00	55.49 -1.02 0.00	55.84 -0.91 0.00	54.03 -1.61 0.00	54.03 -1.67 0.00	52.24 -1.62 0.00	52.35 -1.62 0.00	67.34 -1.03 0.00	79.01 -1.37 0.00	74.00 -1.20 0.00	67.04 -1.23 0.00	65.01 -1.26 0.00	54.05 -1.33 0.00	41.24 -1.63 0.00	42.91 -0.57 0.00
BEEBEE_GT_13 23619	39.88 0.43 0.00	35.95 0.67 0.00	34.68 0.58 0.00	34.16 0.70 0.00	34.66 0.88 0.00	44.33 1.12 0.00	58.18 1.58 0.00	58.72 2.20 0.00	60.66 2.33 0.00	60.02 1.80 0.00	58.60 2.09 0.00	57.66 0.91 0.00	56.86 1.22 0.00	56.98 1.28 0.00	55.15 1.29 0.00	55.16 1.19 0.00	70.28 1.91 0.00	83.76 3.38 0.00	78.43 3.23 0.00	70.80 2.53 0.00	68.26 1.99 0.00	58.04 2.66 0.00	44.33 1.46 0.00	43.96 0.48 0.00
BETHLEHEM___STEEL 23779	36.85 -2.60 0.00	33.62 -1.66 0.00	32.33 -1.77 0.00	31.89 -1.57 0.00	32.43 -1.35 0.00	41.52 -1.69 0.00	54.17 -2.43 0.00	53.64 -2.88 0.00	54.95 -3.38 0.00	55.08 -3.14 0.00	53.63 -2.88 0.00	52.49 -4.26 0.00	51.63 -4.01 0.00	51.86 -3.84 0.00	50.09 -3.77 0.00	50.08 -3.89 0.00	64.06 -4.31 0.00	76.44 -3.94 0.00	71.82 -3.38 0.00	64.45 -3.82 0.00	62.36 -3.91 0.00	53.83 -1.55 0.00	40.60 -2.27 0.00	40.57 -2.91 0.00
BINGHAMTON___COGEN 23790	38.94 -0.51 0.00	34.93 -0.35 0.00	33.69 -0.41 0.00	33.09 -0.37 0.00	33.58 -0.20 0.00	43.38 0.17 0.00	57.11 0.51 0.00	57.20 0.68 0.00	59.03 0.70 0.00	59.09 0.87 0.00	57.36 0.85 0.00	56.98 0.23 0.00	56.03 0.39 0.00	56.15 0.45 0.00	54.24 0.38 0.00	54.24 0.27 0.00	68.71 0.34 0.00	81.26 0.88 0.00	76.03 0.83 0.00	68.95 0.68 0.00	66.93 0.66 0.00	56.27 0.89 0.00	43.13 0.26 0.00	43.13 -0.35 0.00
BLACK RIVER___HYD 24047	38.98 -0.47 0.00	34.82 -0.46 0.00	33.59 -0.51 0.00	32.96 -0.50 0.00	33.31 -0.47 0.00	43.30 0.09 0.00	58.13 1.53 0.00	56.63 0.11 0.00	57.69 -0.64 0.00	57.17 -1.05 0.00	55.78 -0.73 0.00	55.90 -0.85 0.00	54.08 -1.56 0.00	54.08 -1.62 0.00	52.30 -1.56 0.00	52.35 -1.62 0.00	67.34 -1.03 0.00	79.42 -0.96 0.00	74.37 -0.83 0.00	67.38 -0.89 0.00	65.14 -1.13 0.00	54.33 -1.05 0.00	41.24 -1.63 0.00	42.96 -0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	40.91 1.46 0.00	36.51 1.23 0.00	35.33 1.23 0.00	34.63 1.17 0.00	34.93 1.15 0.00	44.64 1.43 0.00	57.85 1.25 0.00	58.16 1.64 0.00	60.14 1.81 0.00	60.14 1.92 0.00	58.32 1.81 0.00	58.28 1.53 0.00	57.14 1.50 0.00	57.20 1.50 0.00	55.26 1.40 0.00	55.43 1.46 0.00	70.08 1.71 0.00	82.15 1.77 0.00	76.85 1.65 0.00	69.84 1.57 0.00	67.86 1.59 0.00	56.88 1.50 0.00	44.20 1.33 0.00	44.87 1.39 0.00
BOC_GAS_DRP 24189	40.79 1.34 0.00	36.44 1.16 0.00	35.26 1.16 0.00	34.56 1.10 0.00	34.86 1.08 0.00	44.51 1.30 0.00	57.85 1.25 0.00	58.22 1.70 0.00	60.14 1.81 0.00	60.08 1.86 0.00	58.32 1.81 0.00	58.28 1.53 0.00	57.14 1.50 0.00	57.20 1.50 0.00	55.31 1.45 0.00	55.43 1.46 0.00	70.01 1.64 0.00	82.07 1.69 0.00	76.85 1.65 0.00	69.84 1.57 0.00	67.86 1.59 0.00	56.93 1.55 0.00	44.24 1.37 0.00	44.91 1.43 0.00
BORALEX_4TH_BRANCH 23824	41.46 2.01 0.00	36.90 1.62 0.00	35.74 1.64 0.00	35.03 1.57 0.00	35.33 1.55 0.00	45.11 1.90 0.00	58.92 2.32 0.00	59.35 2.83 0.00	61.19 2.86 0.00	61.19 2.97 0.00	59.39 2.88 0.00	59.30 2.55 0.00	58.03 2.39 0.00	58.09 2.39 0.00	56.12 2.26 0.00	56.24 2.27 0.00	71.10 2.73 0.00	83.35 2.97 0.00	77.98 2.78 0.00	70.93 2.66 0.00	68.85 2.58 0.00	57.71 2.33 0.00	44.76 1.89 0.00	45.61 2.13 0.00
BOWLINE___1 23526	41.30 1.85 0.00	36.76 1.48 0.00	35.43 1.33 0.00	34.70 1.24 0.00	35.03 1.25 0.00	44.90 1.69 0.00	58.86 2.26 0.00	60.48 3.96 0.00	62.94 4.61 0.00	62.94 4.72 0.00	61.03 4.52 0.00	60.91 4.09 -0.07	59.67 3.95 -0.08	59.77 4.07 0.00	57.79 3.88 -0.05	57.94 3.94 -0.03	73.22 4.85 0.00	85.69 5.31 0.00	80.16 4.96 0.00	72.71 4.44 0.00	70.58 4.31 0.00	59.26 3.88 0.00	44.33 3.09 1.63	45.83 2.35 0.00

BOWLINE___2 23595	41.30 1.85 0.00	36.76 1.48 0.00	35.43 1.33 0.00	34.70 1.24 0.00	35.03 1.25 0.00	44.90 1.69 0.00	58.86 2.26 0.00	60.48 3.96 0.00	62.94 4.61 0.00	62.94 4.72 0.00	61.09 4.58 0.00	60.91 4.09 -0.07	59.73 4.01 -0.08	59.77 4.07 0.00	57.79 3.88 -0.05	57.94 3.94 -0.03	73.22 4.85 0.00	85.69 5.31 0.00	80.16 4.96 0.00	72.71 4.44 0.00	70.58 4.31 0.00	59.26 3.88 0.00	44.33 3.09 1.63	45.83 2.35 0.00
BROOKHAVEN___DRP 24191	42.37 2.92 0.00	37.64 2.36 0.00	36.08 1.98 0.00	35.30 1.84 0.00	35.74 1.96 0.00	48.09 2.90 -1.98	59.09 2.49 0.00	63.68 5.82 -1.34	71.70 5.77 -7.60	69.52 6.35 -4.95	64.20 5.54 -2.15	64.75 5.28 -2.72	61.40 4.84 -0.92	64.28 5.12 -3.46	62.92 5.06 -4.00	64.42 5.13 -5.32	80.53 6.70 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.60 6.23 -11.10	80.92 5.37 -20.17	67.36 4.16 -20.33	48.87 3.22 -2.17
BROOKLYN_NAVY_YARD 23515	42.05 2.60 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.67 2.46 0.00	59.88 3.28 0.00	61.89 5.37 0.00	64.40 6.07 0.00	64.39 6.17 0.00	62.56 6.05 0.00	64.49 5.56 -2.18	63.26 5.40 -2.22	61.23 5.51 -0.02	60.71 5.28 -1.57	60.12 5.29 -0.86	74.86 6.49 0.00	87.45 7.07 0.00	81.74 6.54 0.00	74.14 5.87 0.00	72.10 5.83 0.00	60.59 5.21 0.00	50.48 4.03 -3.58	46.74 3.26 0.00
BURROWS___LYONSDAL 23803	39.96 0.51 0.00	35.70 0.42 0.00	34.51 0.41 0.00	33.86 0.40 0.00	34.19 0.41 0.00	43.94 0.73 0.00	57.96 1.36 0.00	57.31 0.79 0.00	59.03 0.70 0.00	58.80 0.58 0.00	57.19 0.68 0.00	57.26 0.51 0.00	56.03 0.39 0.00	56.03 0.33 0.00	54.18 0.32 0.00	54.29 0.32 0.00	69.05 0.68 0.00	81.34 0.96 0.00	76.10 0.90 0.00	69.02 0.75 0.00	66.93 0.66 0.00	55.93 0.55 0.00	43.00 0.13 0.00	44.05 0.57 0.00
CALPINE BETH_PAGE_GT4 24209	42.49 3.04 0.00	37.75 2.47 0.00	36.21 2.11 0.00	35.43 1.97 0.00	35.87 2.09 0.00	48.17 3.15 -1.81	59.94 3.34 0.00	64.74 6.33 -1.89	72.60 6.42 -7.85	70.72 7.10 -5.40	66.43 6.44 -3.48	66.90 6.24 -3.91	64.18 6.06 -2.48	66.39 5.90 -4.79	65.22 5.92 -5.44	66.36 5.72 -6.67	80.60 6.77 -5.46	99.48 7.31 -11.79	91.88 6.84 -9.84	89.38 6.14 -14.97	83.40 6.03 -11.10	80.92 5.37 -20.17	66.48 4.42 -19.19	48.99 3.52 -1.99
CALPINE_BP_GT1 23823	42.49 3.04 0.00	37.75 2.47 0.00	36.21 2.11 0.00	35.43 1.97 0.00	35.87 2.09 0.00	48.17 3.15 -1.81	59.94 3.34 0.00	64.74 6.33 -1.89	72.60 6.42 -7.85	70.72 7.10 -5.40	66.43 6.44 -3.48	66.90 6.24 -3.91	64.18 6.06 -2.48	66.39 5.90 -4.79	65.22 5.92 -5.44	66.36 5.72 -6.67	80.60 6.77 -5.46	99.48 7.31 -11.79	91.88 6.84 -9.84	89.38 6.14 -14.97	83.40 6.03 -11.10	80.92 5.37 -20.17	66.48 4.42 -19.19	48.99 3.52 -1.99
CALSPAN___DRP 24200	36.85 -2.60 0.00	33.62 -1.66 0.00	32.33 -1.77 0.00	31.89 -1.57 0.00	32.43 -1.35 0.00	41.52 -1.69 0.00	54.17 -2.43 0.00	53.64 -2.88 0.00	54.95 -3.38 0.00	55.08 -3.14 0.00	53.63 -2.88 0.00	52.49 -4.26 0.00	51.63 -4.01 0.00	51.86 -3.84 0.00	50.09 -3.77 0.00	50.08 -3.89 0.00	64.06 -4.31 0.00	76.44 -3.94 0.00	71.82 -3.38 0.00	64.45 -3.82 0.00	62.36 -3.91 0.00	53.83 -1.55 0.00	40.60 -2.27 0.00	40.57 -2.91 0.00
CARR STREET_E__SYR 24060	38.86 -0.59 0.00	34.82 -0.46 0.00	33.62 -0.48 0.00	33.03 -0.43 0.00	33.37 -0.41 0.00	42.73 -0.48 0.00	56.20 -0.40 0.00	55.90 -0.62 0.00	57.63 -0.70 0.00	57.52 -0.70 0.00	55.83 -0.68 0.00	55.73 -1.02 0.00	54.75 -0.89 0.00	54.81 -0.89 0.00	53.00 -0.86 0.00	53.05 -0.92 0.00	67.34 -1.03 0.00	79.50 -0.88 0.00	74.45 -0.75 0.00	67.45 -0.82 0.00	65.34 -0.93 0.00	54.94 -0.44 0.00	42.23 -0.64 0.00	42.83 -0.65 0.00
CARTHAGE___PAPER 23857	39.06 -0.39 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.06 -0.40 0.00	33.37 -0.41 0.00	43.21 0.00 0.00	57.56 0.96 0.00	56.52 0.00 0.00	57.40 -0.93 0.00	56.94 -1.28 0.00	55.49 -1.02 0.00	55.84 -0.91 0.00	54.03 -1.61 0.00	54.03 -1.67 0.00	52.24 -1.62 0.00	52.35 -1.62 0.00	67.34 -1.03 0.00	79.09 -1.29 0.00	74.00 -1.20 0.00	67.04 -1.23 0.00	65.01 -1.26 0.00	54.11 -1.27 0.00	41.24 -1.63 0.00	42.91 -0.57 0.00
CE_DUNWOOD___DRP 24194	41.62 2.17 0.00	37.04 1.76 0.00	35.70 1.60 0.00	34.97 1.51 0.00	35.30 1.52 0.00	45.28 2.07 0.00	59.32 2.72 0.00	60.93 4.41 0.00	63.40 5.07 0.00	63.40 5.18 0.00	61.48 4.97 0.00	61.37 4.54 -0.08	60.13 4.40 -0.09	60.21 4.51 0.00	58.23 4.31 -0.06	58.37 4.37 -0.03	73.70 5.33 0.00	86.25 5.87 0.00	80.69 5.49 0.00	73.19 4.92 0.00	71.11 4.84 0.00	59.70 4.32 0.00	44.35 3.39 1.91	46.18 2.70 0.00
CE_MILLWOOD___DRP 24193	41.50 2.05 0.00	36.94 1.66 0.00	35.60 1.50 0.00	34.90 1.44 0.00	35.23 1.45 0.00	45.15 1.94 0.00	59.15 2.55 0.00	60.70 4.18 0.00	63.17 4.84 0.00	63.17 4.95 0.00	61.31 4.80 0.00	61.13 4.31 -0.07	59.95 4.23 -0.08	60.04 4.34 0.00	58.06 4.15 -0.05	58.16 4.16 -0.03	73.50 5.13 0.00	86.01 5.63 0.00	80.46 5.26 0.00	72.98 4.71 0.00	70.84 4.57 0.00	59.48 4.10 0.00	44.45 3.26 1.68	46.05 2.57 0.00
CE_NYC2_DRP 24202	42.21 2.76 0.00	37.54 2.26 0.00	36.18 2.08 0.00	35.43 1.97 0.00	35.81 2.03 0.00	45.93 2.72 0.00	60.22 3.62 0.00	62.00 5.48 0.00	64.40 6.07 0.00	64.33 6.11 0.00	62.27 5.76 0.00	64.60 5.28 -2.57	63.43 5.17 -2.62	61.02 5.29 -0.03	60.76 5.06 -1.84	60.11 5.13 -1.01	74.93 6.56 0.00	87.61 7.23 0.00	81.97 6.77 0.00	74.35 6.08 0.00	72.30 6.03 0.00	60.75 5.37 0.00	50.69 4.24 -3.58	46.92 3.44 0.00
CE_NYC_DRP 24195	42.05 2.60 0.00	37.40 2.12 0.00	36.04 1.94 0.00	35.30 1.84 0.00	35.64 1.86 0.00	45.72 2.51 0.00	59.94 3.34 0.00	61.78 5.26 0.00	64.34 6.01 0.00	64.33 6.11 0.00	62.50 5.99 0.00	64.33 5.51 -2.07	63.15 5.40 -2.11	61.18 5.46 -0.02	60.56 5.22 -1.48	60.07 5.29 -0.81	74.80 6.43 0.00	87.45 7.07 0.00	81.82 6.62 0.00	74.14 5.87 0.00	72.04 5.77 0.00	60.59 5.21 0.00	50.73 4.16 -3.70	46.78 3.30 0.00
CH_MIDHUDSON___DRP 24192	41.15 1.70 0.00	36.66 1.38 0.00	35.36 1.26 0.00	34.66 1.20 0.00	34.96 1.18 0.00	44.77 1.56 0.00	58.58 1.98 0.00	60.08 3.56 0.00	62.41 4.08 0.00	62.41 4.19 0.00	60.47 3.96 0.00	60.27 3.52 0.00	59.09 3.45 0.00	59.21 3.51 0.00	57.25 3.39 0.00	57.37 3.40 0.00	72.47 4.10 0.00	84.88 4.50 0.00	79.49 4.29 0.00	72.16 3.89 0.00	70.05 3.78 0.00	58.76 3.38 0.00	45.61 2.74 0.00	45.57 2.09 0.00
CH_MISC_IPPS 23765	40.79 1.34 0.00	36.30 1.02 0.00	35.02 0.92 0.00	34.33 0.87 0.00	34.62 0.84 0.00	44.38 1.17 0.00	58.18 1.58 0.00	59.74 3.22 0.00	62.12 3.79 0.00	62.12 3.90 0.00	60.13 3.62 0.00	59.93 3.18 0.00	58.70 3.06 0.00	58.87 3.17 0.00	56.88 3.02 0.00	57.05 3.08 0.00	72.06 3.69 0.00	84.48 4.10 0.00	79.11 3.91 0.00	71.75 3.48 0.00	69.72 3.45 0.00	58.43 3.05 0.00	45.36 2.49 0.00	45.22 1.74 0.00
CH_RES_BVR_FALLS 23983	39.45 0.00 0.00	35.28 0.00 0.00	34.10 0.00 0.00	33.46 0.00 0.00	33.78 0.00 0.00	43.21 0.00 0.00	56.66 0.06 0.00	56.52 0.00 0.00	58.33 0.00 0.00	58.16 -0.06 0.00	56.45 -0.06 0.00	56.75 0.00 0.00	55.64 0.00 0.00	55.70 0.00 0.00	53.86 0.00 0.00	53.97 0.00 0.00	67.89 -0.48 0.00	79.58 -0.80 0.00	74.45 -0.75 0.00	67.59 -0.68 0.00	65.81 -0.46 0.00	54.88 -0.50 0.00	42.48 -0.39 0.00	43.18 -0.30 0.00

CH_RES_NIAGARA 23895	36.65 -2.80 0.00	33.45 -1.83 0.00	32.19 -1.91 0.00	31.75 -1.71 0.00	32.19 -1.59 0.00	40.88 -2.33 0.00	52.98 -3.62 0.00	52.00 -4.52 0.00	53.20 -5.13 0.00	53.15 -5.07 0.00	51.25 -5.26 0.00	50.22 -6.53 0.00	49.91 -5.73 0.00	50.24 -5.46 0.00	48.53 -5.33 0.00	48.57 -5.40 0.00	62.22 -6.15 0.00	74.11 -6.27 0.00	69.64 -5.56 0.00	62.47 -5.80 0.00	60.44 -5.83 0.00	52.56 -2.82 0.00	39.74 -3.13 0.00	40.04 -3.44 0.00
CH_RES_SYRACUSE 23985	38.94 -0.51 0.00	34.89 -0.39 0.00	33.69 -0.41 0.00	33.09 -0.37 0.00	33.44 -0.34 0.00	42.82 -0.39 0.00	56.43 -0.17 0.00	56.01 -0.51 0.00	57.86 -0.47 0.00	57.70 -0.52 0.00	56.06 -0.45 0.00	55.96 -0.79 0.00	54.92 -0.72 0.00	55.03 -0.67 0.00	53.16 -0.70 0.00	53.21 -0.76 0.00	67.28 -1.09 0.00	79.33 -1.05 0.00	74.22 -0.98 0.00	67.38 -0.89 0.00	65.28 -0.99 0.00	55.05 -0.33 0.00	42.31 -0.56 0.00	42.91 -0.57 0.00
CORNELL____ 23752	37.52 -1.93 0.00	33.59 -1.69 0.00	32.39 -1.71 0.00	31.82 -1.64 0.00	32.26 -1.52 0.00	41.52 -1.69 0.00	55.13 -1.47 0.00	54.26 -2.26 0.00	56.00 -2.33 0.00	55.89 -2.33 0.00	54.31 -2.20 0.00	53.97 -2.78 0.00	53.02 -2.62 0.00	53.14 -2.56 0.00	51.27 -2.59 0.00	51.33 -2.64 0.00	65.43 -2.94 0.00	77.73 -2.65 0.00	72.79 -2.41 0.00	65.74 -2.53 0.00	63.55 -2.72 0.00	53.39 -1.99 0.00	40.68 -2.19 0.00	41.39 -2.09 0.00
COXSACKIE___GT 23611	40.63 1.18 0.00	36.20 0.92 0.00	34.95 0.85 0.00	34.26 0.80 0.00	34.56 0.78 0.00	44.20 0.99 0.00	58.02 1.42 0.00	59.23 2.71 0.00	61.36 3.03 0.00	61.31 3.09 0.00	59.17 2.66 0.00	59.08 2.33 0.00	57.87 2.23 0.00	57.93 2.23 0.00	55.96 2.10 0.00	56.13 2.16 0.00	71.04 2.67 0.00	83.35 2.97 0.00	78.21 3.01 0.00	71.07 2.80 0.00	68.99 2.72 0.00	57.65 2.27 0.00	44.76 1.89 0.00	44.91 1.43 0.00
CRESCENT___HYD 24018	41.66 2.21 0.00	37.08 1.80 0.00	35.91 1.81 0.00	35.23 1.77 0.00	35.54 1.76 0.00	45.50 2.29 0.00	59.54 2.94 0.00	59.57 3.05 0.00	61.36 3.03 0.00	61.36 3.14 0.00	59.56 3.05 0.00	59.47 2.72 0.00	58.14 2.50 0.00	58.21 2.51 0.00	56.23 2.37 0.00	56.29 2.32 0.00	71.24 2.87 0.00	83.68 3.30 0.00	78.28 3.08 0.00	71.14 2.87 0.00	69.05 2.78 0.00	57.82 2.44 0.00	44.84 1.97 0.00	45.92 2.44 0.00
CRUCIBLE_METL_DRP 24180	38.94 -0.51 0.00	34.89 -0.39 0.00	33.69 -0.41 0.00	33.09 -0.37 0.00	33.44 -0.34 0.00	42.82 -0.39 0.00	56.43 -0.17 0.00	56.01 -0.51 0.00	57.86 -0.47 0.00	57.70 -0.52 0.00	56.06 -0.45 0.00	55.96 -0.79 0.00	54.92 -0.72 0.00	55.03 -0.67 0.00	53.16 -0.70 0.00	53.21 -0.76 0.00	67.28 -1.09 0.00	79.33 -1.05 0.00	74.22 -0.98 0.00	67.38 -0.89 0.00	65.28 -0.99 0.00	55.05 -0.33 0.00	42.31 -0.56 0.00	42.91 -0.57 0.00
CSC____481_PGEM 24222	42.41 2.96 0.00	37.68 2.40 0.00	36.11 2.01 0.00	35.33 1.87 0.00	35.77 1.99 0.00	48.13 2.94 -1.98	59.20 2.60 0.00	63.80 5.94 -1.34	71.70 5.77 -7.60	69.52 6.35 -4.95	64.14 5.48 -2.15	64.69 5.22 -2.72	61.29 4.73 -0.92	64.23 5.07 -3.46	62.87 5.01 -4.00	64.42 5.13 -5.32	80.53 6.70 -5.46	99.89 7.72 -11.79	92.33 7.29 -9.84	89.73 6.49 -14.97	83.73 6.36 -11.10	81.03 5.48 -20.17	67.40 4.20 -20.33	48.91 3.26 -2.17
DANSKAMMER___1 23586	40.79 1.34 0.00	36.30 1.02 0.00	35.02 0.92 0.00	34.33 0.87 0.00	34.62 0.84 0.00	44.38 1.17 0.00	58.18 1.58 0.00	59.74 3.22 0.00	62.12 3.79 0.00	62.12 3.90 0.00	60.13 3.62 0.00	59.93 3.18 0.00	58.70 3.06 0.00	58.87 3.17 0.00	56.88 3.02 0.00	57.05 3.08 0.00	72.06 3.69 0.00	84.48 4.10 0.00	79.11 3.91 0.00	71.75 3.48 0.00	69.72 3.45 0.00	58.43 3.05 0.00	45.36 2.49 0.00	45.22 1.74 0.00
DANSKAMMER___2 23589	40.79 1.34 0.00	36.30 1.02 0.00	35.02 0.92 0.00	34.33 0.87 0.00	34.62 0.84 0.00	44.38 1.17 0.00	58.18 1.58 0.00	59.74 3.22 0.00	62.12 3.79 0.00	62.12 3.90 0.00	60.13 3.62 0.00	59.93 3.18 0.00	58.70 3.06 0.00	58.87 3.17 0.00	56.88 3.02 0.00	57.05 3.08 0.00	72.06 3.69 0.00	84.48 4.10 0.00	79.11 3.91 0.00	71.75 3.48 0.00	69.72 3.45 0.00	58.43 3.05 0.00	45.36 2.49 0.00	45.22 1.74 0.00
DANSKAMMER___3 23590	40.63 1.18 0.00	36.16 0.88 0.00	34.88 0.78 0.00	34.20 0.74 0.00	34.49 0.71 0.00	44.16 0.95 0.00	57.96 1.36 0.00	59.52 3.00 0.00	61.89 3.56 0.00	61.83 3.61 0.00	59.90 3.39 0.00	59.70 2.95 0.00	58.48 2.84 0.00	58.65 2.95 0.00	56.66 2.80 0.00	56.83 2.86 0.00	71.79 3.42 0.00	84.08 3.70 0.00	78.73 3.53 0.00	71.48 3.21 0.00	69.45 3.18 0.00	58.15 2.77 0.00	45.14 2.27 0.00	45.05 1.57 0.00
DANSKAMMER___4 23591	40.79 1.34 0.00	36.30 1.02 0.00	35.02 0.92 0.00	34.33 0.87 0.00	34.62 0.84 0.00	44.38 1.17 0.00	58.18 1.58 0.00	59.74 3.22 0.00	62.12 3.79 0.00	62.12 3.90 0.00	60.13 3.62 0.00	59.93 3.18 0.00	58.70 3.06 0.00	58.87 3.17 0.00	56.88 3.02 0.00	57.05 3.08 0.00	72.06 3.69 0.00	84.48 4.10 0.00	79.11 3.91 0.00	71.75 3.48 0.00	69.72 3.45 0.00	58.43 3.05 0.00	45.36 2.49 0.00	45.22 1.74 0.00
DANSKAMMER___DIESEL 23592	40.79 1.34 0.00	36.30 1.02 0.00	35.02 0.92 0.00	34.33 0.87 0.00	34.62 0.84 0.00	44.38 1.17 0.00	58.18 1.58 0.00	59.74 3.22 0.00	62.12 3.79 0.00	62.12 3.90 0.00	60.13 3.62 0.00	59.93 3.18 0.00	58.70 3.06 0.00	58.87 3.17 0.00	56.88 3.02 0.00	57.05 3.08 0.00	72.06 3.69 0.00	84.48 4.10 0.00	79.11 3.91 0.00	71.75 3.48 0.00	69.72 3.45 0.00	58.43 3.05 0.00	45.36 2.49 0.00	45.22 1.74 0.00
DASHVILLE___HYD 23610	40.79 1.34 0.00	36.30 1.02 0.00	35.02 0.92 0.00	34.33 0.87 0.00	34.62 0.84 0.00	44.33 1.12 0.00	58.30 1.70 0.00	59.91 3.39 0.00	62.30 3.97 0.00	62.30 4.08 0.00	60.35 3.84 0.00	60.10 3.35 0.00	58.87 3.23 0.00	59.04 3.34 0.00	57.09 3.23 0.00	57.21 3.24 0.00	72.27 3.90 0.00	84.72 4.34 0.00	79.34 4.14 0.00	72.03 3.76 0.00	69.98 3.71 0.00	58.59 3.21 0.00	45.49 2.62 0.00	45.22 1.74 0.00
DOGLEVILLE___HYD 23807	41.19 1.74 0.00	36.83 1.55 0.00	35.57 1.47 0.00	34.90 1.44 0.00	35.27 1.49 0.00	45.37 2.16 0.00	59.94 3.34 0.00	60.08 3.56 0.00	61.95 3.62 0.00	61.83 3.61 0.00	60.01 3.50 0.00	60.04 3.29 0.00	58.87 3.23 0.00	58.93 3.23 0.00	56.93 3.07 0.00	57.05 3.08 0.00	72.61 4.24 0.00	85.77 5.39 0.00	80.24 5.04 0.00	72.78 4.51 0.00	70.45 4.18 0.00	58.76 3.38 0.00	45.19 2.32 0.00	45.61 2.13 0.00
DUNKIRK___1 23563	36.14 -3.31 0.00	32.95 -2.33 0.00	31.71 -2.39 0.00	31.25 -2.21 0.00	31.92 -1.86 0.00	41.48 -1.73 0.00	54.56 -2.04 0.00	54.60 -1.92 0.00	56.00 -2.33 0.00	56.36 -1.86 0.00	54.81 -1.70 0.00	53.57 -3.18 0.00	52.80 -2.84 0.00	52.97 -2.73 0.00	51.17 -2.69 0.00	51.00 -2.97 0.00	64.81 -3.56 0.00	77.33 -3.05 0.00	72.49 -2.71 0.00	65.33 -2.94 0.00	63.49 -2.78 0.00	54.38 -1.00 0.00	40.94 -1.93 0.00	40.26 -3.22 0.00
DUNKIRK___2 23564	36.14 -3.31 0.00	32.95 -2.33 0.00	31.71 -2.39 0.00	31.25 -2.21 0.00	31.92 -1.86 0.00	41.48 -1.73 0.00	54.56 -2.04 0.00	54.60 -1.92 0.00	56.00 -2.33 0.00	56.36 -1.86 0.00	54.81 -1.70 0.00	53.57 -3.18 0.00	52.80 -2.84 0.00	52.97 -2.73 0.00	51.17 -2.69 0.00	51.00 -2.97 0.00	64.81 -3.56 0.00	77.33 -3.05 0.00	72.49 -2.71 0.00	65.33 -2.94 0.00	63.49 -2.78 0.00	54.38 -1.00 0.00	40.94 -1.93 0.00	40.26 -3.22 0.00

DUNKIRK___3 23565	36.37 -3.08 0.00	33.13 -2.15 0.00	31.88 -2.22 0.00	31.42 -2.04 0.00	32.06 -1.72 0.00	41.57 -1.64 0.00	54.56 -2.04 0.00	54.49 -2.03 0.00	55.88 -2.45 0.00	56.18 -2.04 0.00	54.59 -1.92 0.00	53.46 -3.29 0.00	52.69 -2.95 0.00	52.86 -2.84 0.00	51.01 -2.85 0.00	50.95 -3.02 0.00	64.81 -3.56 0.00	77.33 -3.05 0.00	72.57 -2.63 0.00	65.33 -2.94 0.00	63.35 -2.92 0.00	54.33 -1.05 0.00	40.94 -1.93 0.00	40.39 -3.09 0.00
DUNKIRK___4 23566	36.37 -3.08 0.00	33.13 -2.15 0.00	31.88 -2.22 0.00	31.42 -2.04 0.00	32.06 -1.72 0.00	41.57 -1.64 0.00	54.56 -2.04 0.00	54.49 -2.03 0.00	55.88 -2.45 0.00	56.18 -2.04 0.00	54.59 -1.92 0.00	53.46 -3.29 0.00	52.69 -2.95 0.00	52.86 -2.84 0.00	51.01 -2.85 0.00	50.95 -3.02 0.00	64.81 -3.56 0.00	77.33 -3.05 0.00	72.57 -2.63 0.00	65.33 -2.94 0.00	63.35 -2.92 0.00	54.33 -1.05 0.00	40.94 -1.93 0.00	40.39 -3.09 0.00
EAST HAMPTON___GT 23717	43.75 4.30 0.00	38.84 3.56 0.00	37.17 3.07 0.00	36.37 2.91 0.00	36.85 3.07 0.00	49.90 4.71 -1.98	62.20 5.60 0.00	67.24 9.38 -1.34	75.61 9.68 -7.60	73.30 10.13 -4.95	68.04 9.38 -2.15	68.44 8.97 -2.72	65.07 8.51 -0.92	68.07 8.91 -3.46	66.48 8.62 -4.00	67.93 8.64 -5.32	85.73 11.90 -5.46	106.16 13.99 -11.79	98.13 13.09 -9.84	94.98 11.74 -14.97	88.84 11.47 -11.10	85.19 9.64 -20.17	69.76 6.56 -20.33	50.65 5.00 -2.17
EAST RIVER___6 23660	42.01 2.56 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.67 2.46 0.00	59.88 3.28 0.00	61.72 5.20 0.00	64.28 5.95 0.00	64.33 6.11 0.00	62.44 5.93 0.00	64.44 5.51 -2.18	63.20 5.34 -2.22	61.18 5.46 -0.02	60.65 5.22 -1.57	60.07 5.24 -0.86	74.80 6.43 0.00	87.37 6.99 0.00	81.74 6.54 0.00	74.14 5.87 0.00	72.04 5.77 0.00	60.53 5.15 0.00	50.48 4.03 -3.58	46.70 3.22 0.00
EAST RIVER___7 23524	42.01 2.56 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.67 2.46 0.00	59.88 3.28 0.00	61.72 5.20 0.00	64.28 5.95 0.00	64.33 6.11 0.00	62.44 5.93 0.00	64.44 5.51 -2.18	63.20 5.34 -2.22	61.18 5.46 -0.02	60.65 5.22 -1.57	60.07 5.24 -0.86	74.80 6.43 0.00	87.37 6.99 0.00	81.74 6.54 0.00	74.14 5.87 0.00	72.04 5.77 0.00	60.53 5.15 0.00	50.48 4.03 -3.58	46.70 3.22 0.00
EAST_HAMPTON___DIESEL 23722	43.75 4.30 0.00	38.84 3.56 0.00	37.17 3.07 0.00	36.37 2.91 0.00	36.85 3.07 0.00	49.90 4.71 -1.98	62.20 5.60 0.00	67.24 9.38 -1.34	75.61 9.68 -7.60	73.30 10.13 -4.95	68.04 9.38 -2.15	68.44 8.97 -2.72	65.07 8.51 -0.92	68.07 8.91 -3.46	66.48 8.62 -4.00	67.93 8.64 -5.32	85.73 11.90 -5.46	106.16 13.99 -11.79	98.13 13.09 -9.84	94.98 11.74 -14.97	88.84 11.47 -11.10	85.19 9.64 -20.17	69.76 6.56 -20.33	50.65 5.00 -2.17
ELEC_TRO_TEK 24086	42.13 2.68 0.00	37.47 2.19 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.67 2.77 -1.69	59.66 3.06 0.00	64.36 5.71 -2.13	71.87 5.77 -7.77	70.17 6.46 -5.49	66.45 5.82 -4.12	66.90 5.68 -4.47	64.36 5.51 -3.21	66.47 5.35 -5.42	65.38 5.39 -6.13	66.41 5.13 -7.31	80.32 6.49 -5.46	99.16 6.99 -11.79	91.58 6.54 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	80.70 5.15 -20.17	65.08 3.99 -18.22	48.46 3.13 -1.85
E_CANADA_CAP_HY 24051	41.62 2.17 0.00	37.04 1.76 0.00	35.98 1.88 0.00	35.30 1.84 0.00	35.67 1.89 0.00	45.89 2.68 0.00	60.39 3.79 0.00	59.01 2.49 0.00	60.78 2.45 0.00	60.78 2.56 0.00	59.05 2.54 0.00	59.02 2.27 0.00	57.70 2.06 0.00	57.65 1.95 0.00	55.69 1.83 0.00	55.86 1.89 0.00	70.83 2.46 0.00	83.11 2.73 0.00	77.83 2.63 0.00	70.59 2.32 0.00	68.46 2.19 0.00	57.37 1.99 0.00	44.16 1.29 0.00	45.87 2.39 0.00
E_CANADA_MHWK_HY 24050	41.19 1.74 0.00	36.83 1.55 0.00	35.57 1.47 0.00	34.90 1.44 0.00	35.27 1.49 0.00	45.37 2.16 0.00	59.94 3.34 0.00	60.08 3.56 0.00	61.95 3.62 0.00	61.83 3.61 0.00	60.01 3.50 0.00	60.04 3.29 0.00	58.87 3.23 0.00	58.93 3.23 0.00	56.93 3.07 0.00	57.05 3.08 0.00	72.61 4.24 0.00	85.77 5.39 0.00	80.24 5.04 0.00	72.78 4.51 0.00	70.45 4.18 0.00	58.76 3.38 0.00	45.19 2.32 0.00	45.61 2.13 0.00
E_FISHKILL___LBMP 23776	41.38 1.93 0.00	36.83 1.55 0.00	35.53 1.43 0.00	34.83 1.37 0.00	35.17 1.39 0.00	45.02 1.81 0.00	58.81 2.21 0.00	60.19 3.67 0.00	62.53 4.20 0.00	62.53 4.31 0.00	60.64 4.13 0.00	60.50 3.75 0.00	59.26 3.62 0.00	59.38 3.68 0.00	57.41 3.55 0.00	57.53 3.56 0.00	72.68 4.31 0.00	85.12 4.74 0.00	79.64 4.44 0.00	72.30 4.03 0.00	70.18 3.91 0.00	58.92 3.54 0.00	46.15 2.92 -0.36	45.83 2.35 0.00
FAR ROCKAWAY___4 23548	43.04 3.59 0.00	38.28 3.00 0.00	36.69 2.59 0.00	35.90 2.44 0.00	36.35 2.57 0.00	48.90 3.93 -1.76	61.61 4.98 -0.03	73.06 7.91 -8.63	83.17 7.41 -17.43	81.20 8.09 -14.89	80.99 7.46 -17.02	79.97 7.26 -15.96	80.99 7.12 -18.23	80.94 6.96 -18.28	80.97 6.95 -20.16	80.97 6.64 -20.36	82.44 8.61 -5.46	101.66 9.49 -11.79	93.91 8.87 -9.84	91.30 8.06 -14.97	85.19 7.82 -11.10	83.08 7.53 -20.17	70.79 5.44 -22.48	49.77 4.35 -1.94
FENNER___WINDPWR 24204	40.08 0.63 0.00	35.88 0.60 0.00	34.65 0.55 0.00	34.00 0.54 0.00	34.35 0.57 0.00	44.12 0.91 0.00	58.18 1.58 0.00	57.54 1.02 0.00	59.38 1.05 0.00	59.15 0.93 0.00	57.53 1.02 0.00	57.49 0.74 0.00	56.36 0.72 0.00	56.42 0.72 0.00	54.51 0.65 0.00	54.62 0.65 0.00	69.40 1.03 0.00	81.91 1.53 0.00	76.63 1.43 0.00	69.50 1.23 0.00	67.33 1.06 0.00	56.38 1.00 0.00	43.30 0.43 0.00	44.22 0.74 0.00
FIBERTEK___ENERGY 23856	38.94 -0.51 0.00	34.89 -0.39 0.00	33.69 -0.41 0.00	33.09 -0.37 0.00	33.44 -0.34 0.00	42.82 -0.39 0.00	56.43 -0.17 0.00	56.01 -0.51 0.00	57.86 -0.47 0.00	57.70 -0.52 0.00	56.06 -0.45 0.00	55.96 -0.79 0.00	54.92 -0.72 0.00	55.03 -0.67 0.00	53.16 -0.70 0.00	53.21 -0.76 0.00	67.28 -1.09 0.00	79.33 -1.05 0.00	74.22 -0.98 0.00	67.38 -0.89 0.00	65.28 -0.99 0.00	55.05 -0.33 0.00	42.31 -0.56 0.00	42.91 -0.57 0.00
FITZPATRICK___ 23598	38.15 -1.30 0.00	34.19 -1.09 0.00	33.01 -1.09 0.00	32.42 -1.04 0.00	32.73 -1.05 0.00	41.87 -1.34 0.00	54.96 -1.64 0.00	54.77 -1.75 0.00	56.52 -1.81 0.00	56.36 -1.86 0.00	54.70 -1.81 0.00	54.71 -2.04 0.00	53.69 -1.95 0.00	53.81 -1.89 0.00	52.03 -1.83 0.00	52.08 -1.89 0.00	66.05 -2.32 0.00	77.89 -2.49 0.00	72.87 -2.33 0.00	66.09 -2.18 0.00	64.08 -2.19 0.00	53.77 -1.61 0.00	41.46 -1.41 0.00	42.05 -1.43 0.00
FORT ORANGE___ 23900	41.58 2.13 0.00	37.08 1.80 0.00	35.87 1.77 0.00	35.20 1.74 0.00	35.50 1.72 0.00	45.37 2.16 0.00	58.52 1.92 0.00	58.78 2.26 0.00	60.78 2.45 0.00	60.72 2.50 0.00	58.94 2.43 0.00	58.91 2.16 0.00	57.70 2.06 0.00	57.82 2.12 0.00	55.85 1.99 0.00	56.02 2.05 0.00	70.76 2.39 0.00	82.95 2.57 0.00	77.68 2.48 0.00	70.52 2.25 0.00	68.52 2.25 0.00	57.43 2.05 0.00	45.06 2.19 0.00	45.78 2.30 0.00
FORT_DRUM_COGEN 23780	38.90 -0.55 0.00	34.75 -0.53 0.00	33.52 -0.58 0.00	32.92 -0.54 0.00	33.27 -0.51 0.00	43.21 0.00 0.00	58.02 1.42 0.00	56.52 0.00 0.00	57.51 -0.82 0.00	57.06 -1.16 0.00	55.61 -0.90 0.00	55.79 -0.96 0.00	53.97 -1.67 0.00	53.97 -1.73 0.00	52.14 -1.72 0.00	52.24 -1.73 0.00	67.21 -1.16 0.00	79.25 -1.13 0.00	74.22 -0.98 0.00	67.18 -1.09 0.00	65.01 -1.26 0.00	54.22 -1.16 0.00	41.16 -1.71 0.00	42.87 -0.61 0.00

FPL FAR_ROCK_GT1 24212	43.04 3.59 0.00	38.28 3.00 0.00	36.69 2.59 0.00	35.90 2.44 0.00	36.35 2.57 0.00	48.90 3.93 -1.76	61.61 4.98 -0.03	73.06 7.91 -8.63	82.53 6.77 -17.43	80.50 7.39 -14.89	80.31 6.78 -17.02	79.35 6.64 -15.96	80.32 6.45 -18.23	80.33 6.35 -18.28	80.32 6.30 -20.16	80.32 5.99 -20.36	81.69 7.86 -5.46	100.69 8.52 -11.79	93.01 7.97 -9.84	90.48 7.24 -14.97	84.39 7.02 -11.10	83.08 7.53 -20.17	70.79 5.44 -22.48	49.77 4.35 -1.94
FPL FAR_ROCK_GT2 23815	43.04 3.59 0.00	38.28 3.00 0.00	36.69 2.59 0.00	35.90 2.44 0.00	36.35 2.57 0.00	48.90 3.93 -1.76	61.61 4.98 -0.03	73.06 7.91 -8.63	83.17 7.41 -17.43	81.20 8.09 -14.89	80.99 7.46 -17.02	79.97 7.26 -15.96	80.99 7.12 -18.23	80.94 6.96 -18.28	80.97 6.95 -20.16	80.97 6.64 -20.36	82.44 8.61 -5.46	101.66 9.49 -11.79	93.91 8.87 -9.84	91.30 8.06 -14.97	85.19 7.82 -11.10	83.08 7.53 -20.17	70.79 5.44 -22.48	49.77 4.35 -1.94
FRANKLIN_FALL_HYD 24054	39.21 -0.24 0.00	35.00 -0.28 0.00	33.86 -0.24 0.00	33.19 -0.27 0.00	33.51 -0.27 0.00	42.91 -0.30 0.00	56.26 -0.34 0.00	55.84 -0.68 0.00	57.34 -0.99 0.00	57.11 -1.11 0.00	55.44 -1.07 0.00	56.24 -0.51 0.00	54.86 -0.78 0.00	54.86 -0.84 0.00	53.05 -0.81 0.00	53.21 -0.76 0.00	67.89 -0.48 0.00	79.58 -0.80 0.00	74.30 -0.90 0.00	67.52 -0.75 0.00	65.61 -0.66 0.00	54.22 -1.16 0.00	41.97 -0.90 0.00	43.13 -0.35 0.00
FREEPORT_EQUS_GT1 23764	42.57 3.12 0.00	37.82 2.54 0.00	36.28 2.18 0.00	35.53 2.07 0.00	35.94 2.16 0.00	48.24 3.28 -1.75	60.34 3.74 0.00	66.11 6.67 -2.92	74.26 6.82 -9.11	72.40 7.45 -6.73	68.89 6.78 -5.60	69.18 6.64 -5.79	67.03 6.45 -4.94	68.89 6.29 -6.90	67.90 6.30 -7.74	68.88 6.10 -8.81	81.01 7.18 -5.46	99.97 7.80 -11.79	92.33 7.29 -9.84	89.79 6.55 -14.97	83.80 6.43 -11.10	81.25 5.70 -20.17	66.74 4.63 -19.24	49.06 3.65 -1.93
FULTON COGEN____ 23766	38.74 -0.71 0.00	34.68 -0.60 0.00	33.49 -0.61 0.00	32.89 -0.57 0.00	33.24 -0.54 0.00	42.65 -0.56 0.00	56.32 -0.28 0.00	55.90 -0.62 0.00	57.51 -0.82 0.00	57.40 -0.82 0.00	55.72 -0.79 0.00	55.67 -1.08 0.00	54.58 -1.06 0.00	54.64 -1.06 0.00	52.84 -1.02 0.00	52.89 -1.08 0.00	67.28 -1.09 0.00	79.42 -0.96 0.00	74.30 -0.90 0.00	67.38 -0.89 0.00	65.28 -0.99 0.00	54.77 -0.61 0.00	42.06 -0.81 0.00	42.70 -0.78 0.00
Freeport____CT2 23818	42.57 3.12 0.00	37.82 2.54 0.00	36.28 2.18 0.00	35.53 2.07 0.00	35.94 2.16 0.00	48.24 3.28 -1.75	60.34 3.74 0.00	66.11 6.67 -2.92	74.26 6.82 -9.11	72.40 7.45 -6.73	68.89 6.78 -5.60	69.18 6.64 -5.79	67.03 6.45 -4.94	68.89 6.29 -6.90	67.90 6.30 -7.74	68.88 6.10 -8.81	81.01 7.18 -5.46	99.97 7.80 -11.79	92.33 7.29 -9.84	89.79 6.55 -14.97	83.80 6.43 -11.10	81.25 5.70 -20.17	66.74 4.63 -19.24	49.06 3.65 -1.93
G.F.CEMENT____DRP 24184	42.13 2.68 0.00	37.36 2.08 0.00	36.25 2.15 0.00	35.53 2.07 0.00	35.87 2.09 0.00	46.15 2.94 0.00	60.68 4.08 0.00	60.14 3.62 0.00	61.95 3.62 0.00	61.95 3.73 0.00	60.13 3.62 0.00	60.04 3.29 0.00	58.59 2.95 0.00	58.65 2.95 0.00	56.61 2.75 0.00	56.72 2.75 0.00	72.13 3.76 0.00	84.80 4.42 0.00	79.34 4.14 0.00	72.03 3.76 0.00	69.78 3.51 0.00	58.26 2.88 0.00	45.06 2.19 0.00	47.22 3.74 0.00
GARDENVILLE____LBMP 24039	36.77 -2.68 0.00	33.55 -1.73 0.00	32.26 -1.84 0.00	31.82 -1.64 0.00	32.36 -1.42 0.00	41.44 -1.77 0.00	54.05 -2.55 0.00	53.58 -2.94 0.00	54.83 -3.50 0.00	54.96 -3.26 0.00	53.51 -3.00 0.00	52.38 -4.37 0.00	51.52 -4.12 0.00	51.80 -3.90 0.00	50.04 -3.82 0.00	49.98 -3.99 0.00	63.93 -4.44 0.00	76.28 -4.10 0.00	71.67 -3.53 0.00	64.31 -3.96 0.00	62.29 -3.98 0.00	53.72 -1.66 0.00	40.55 -2.32 0.00	40.48 -3.00 0.00
GENERAL____MILLS 23808	36.85 -2.60 0.00	33.62 -1.66 0.00	32.33 -1.77 0.00	31.89 -1.57 0.00	32.43 -1.35 0.00	41.52 -1.69 0.00	54.17 -2.43 0.00	53.64 -2.88 0.00	54.95 -3.38 0.00	55.08 -3.14 0.00	53.63 -2.88 0.00	52.49 -4.26 0.00	51.63 -4.01 0.00	51.86 -3.84 0.00	50.09 -3.77 0.00	50.08 -3.89 0.00	64.06 -4.31 0.00	76.44 -3.94 0.00	71.82 -3.38 0.00	64.45 -3.82 0.00	62.36 -3.91 0.00	53.83 -1.55 0.00	40.60 -2.27 0.00	40.57 -2.91 0.00
GE_PLASTICS____DRP 24183	40.91 1.46 0.00	36.55 1.27 0.00	35.36 1.26 0.00	34.66 1.20 0.00	34.96 1.18 0.00	44.64 1.43 0.00	57.85 1.25 0.00	57.99 1.47 0.00	59.85 1.52 0.00	59.79 1.57 0.00	58.04 1.53 0.00	58.00 1.25 0.00	56.81 1.17 0.00	56.93 1.23 0.00	54.99 1.13 0.00	55.16 1.19 0.00	69.67 1.30 0.00	81.67 1.29 0.00	76.40 1.20 0.00	69.50 1.23 0.00	67.53 1.26 0.00	56.71 1.33 0.00	44.20 1.33 0.00	45.05 1.57 0.00
GILBOA____1 23756	40.48 1.03 0.00	36.27 0.99 0.00	35.29 1.19 0.00	34.63 1.17 0.00	34.69 0.91 0.00	44.25 1.04 0.00	57.79 1.19 0.00	58.33 1.81 0.00	60.37 2.04 0.00	60.32 2.10 0.00	58.54 2.03 0.00	58.45 1.70 0.00	57.31 1.67 0.00	57.43 1.73 0.00	55.48 1.62 0.00	55.64 1.67 0.00	69.81 1.44 0.00	81.67 1.29 0.00	76.48 1.28 0.00	69.64 1.37 0.00	68.13 1.86 0.00	57.10 1.72 0.00	44.28 1.41 0.00	44.65 1.17 0.00
GILBOA____2 23757	40.48 1.03 0.00	36.27 0.99 0.00	35.16 1.06 0.00	34.46 1.00 0.00	34.69 0.91 0.00	44.25 1.04 0.00	57.79 1.19 0.00	58.33 1.81 0.00	60.37 2.04 0.00	60.32 2.10 0.00	58.54 2.03 0.00	58.45 1.70 0.00	57.31 1.67 0.00	57.43 1.73 0.00	55.48 1.62 0.00	55.64 1.67 0.00	70.15 1.78 0.00	82.07 1.69 0.00	76.78 1.58 0.00	69.91 1.64 0.00	68.13 1.86 0.00	57.10 1.72 0.00	44.28 1.41 0.00	44.65 1.17 0.00
GILBOA____3 23758	40.48 1.03 0.00	36.27 0.99 0.00	35.16 1.06 0.00	34.46 1.00 0.00	34.69 0.91 0.00	44.25 1.04 0.00	57.79 1.19 0.00	58.33 1.81 0.00	60.37 2.04 0.00	60.32 2.10 0.00	58.54 2.03 0.00	58.45 1.70 0.00	57.31 1.67 0.00	57.43 1.73 0.00	55.48 1.62 0.00	55.64 1.67 0.00	70.15 1.78 0.00	82.07 1.69 0.00	76.78 1.58 0.00	69.91 1.64 0.00	68.13 1.86 0.00	57.10 1.72 0.00	44.28 1.41 0.00	44.65 1.17 0.00
GILBOA____4 23759	40.48 1.03 0.00	36.44 1.16 0.00	35.29 1.19 0.00	34.63 1.17 0.00	34.86 1.08 0.00	44.25 1.04 0.00	57.79 1.19 0.00	58.33 1.81 0.00	60.37 2.04 0.00	60.32 2.10 0.00	58.54 2.03 0.00	58.45 1.70 0.00	57.31 1.67 0.00	57.43 1.73 0.00	55.48 1.62 0.00	55.64 1.67 0.00	70.15 1.78 0.00	81.75 1.37 0.00	76.48 1.28 0.00	69.91 1.64 0.00	68.13 1.86 0.00	57.10 1.72 0.00	44.28 1.41 0.00	44.65 1.17 0.00
GILBOA____ 23599	40.48 1.03 0.00	36.27 0.99 0.00	35.16 1.06 0.00	34.46 1.00 0.00	34.69 0.91 0.00	44.25 1.04 0.00	57.79 1.19 0.00	58.33 1.81 0.00	60.37 2.04 0.00	60.32 2.10 0.00	58.54 2.03 0.00	58.45 1.70 0.00	57.31 1.67 0.00	57.43 1.73 0.00	55.48 1.62 0.00	55.64 1.67 0.00	70.15 1.78 0.00	82.07 1.69 0.00	76.78 1.58 0.00	69.91 1.64 0.00	68.13 1.86 0.00	57.10 1.72 0.00	44.28 1.41 0.00	44.65 1.17 0.00
GINNA____ 23603	36.02 -3.43 0.00	32.46 -2.82 0.00	31.30 -2.80 0.00	30.82 -2.64 0.00	31.21 -2.57 0.00	39.80 -3.41 0.00	52.24 -4.36 0.00	52.51 -4.01 0.00	54.01 -4.32 0.00	53.50 -4.72 0.00	52.16 -4.35 0.00	51.47 -5.28 0.00	50.74 -4.90 0.00	50.91 -4.79 0.00	49.23 -4.63 0.00	49.27 -4.70 0.00	62.76 -5.61 0.00	74.59 -5.79 0.00	69.94 -5.26 0.00	63.08 -5.19 0.00	60.90 -5.37 0.00	51.72 -3.66 0.00	39.61 -3.26 0.00	39.61 -3.87 0.00

GLEN PARK____ 23778	39.33 -0.12 0.00	35.14 -0.14 0.00	33.90 -0.20 0.00	33.29 -0.17 0.00	33.64 -0.14 0.00	43.69 0.48 0.00	58.58 1.98 0.00	57.03 0.51 0.00	58.27 -0.06 0.00	57.75 -0.47 0.00	56.34 -0.17 0.00	56.47 -0.28 0.00	54.64 -1.00 0.00	54.64 -1.06 0.00	52.84 -1.02 0.00	52.89 -1.08 0.00	67.96 -0.41 0.00	80.22 -0.16 0.00	75.12 -0.08 0.00	68.00 -0.27 0.00	65.74 -0.53 0.00	54.88 -0.50 0.00	41.67 -1.20 0.00	43.39 -0.09 0.00
GLENWOOD_IC_1_G5 23712	42.29 2.84 0.00	37.61 2.33 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.81 2.03 0.00	47.47 2.94 -1.32	60.17 3.57 0.00	64.82 5.99 -2.31	71.49 6.36 -6.80	70.03 6.81 -5.00	67.91 6.44 -4.96	68.11 6.13 -5.23	65.79 5.95 -4.20	67.92 5.96 -6.26	66.74 5.82 -7.06	67.81 5.67 -8.17	80.80 6.97 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.73 6.49 -14.97	83.67 6.30 -11.10	81.25 5.70 -20.17	62.33 4.33 -15.13	48.37 3.44 -1.45
GLENWOOD_IC_2_G1 23688	42.17 2.72 0.00	37.47 2.19 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.60 1.82 0.00	48.04 2.77 -2.06	59.60 3.00 0.00	63.32 5.77 -1.03	71.48 5.72 -7.43	69.36 6.46 -4.68	63.70 5.76 -1.43	64.51 5.68 -2.08	61.24 5.51 -0.09	63.73 5.29 -2.74	62.40 5.33 -3.21	63.64 5.07 -4.60	80.26 6.43 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.04 5.80 -14.97	83.07 5.70 -11.10	80.65 5.10 -20.17	67.68 3.94 -20.87	48.87 3.13 -2.26
GLENWOOD_IC_3_G1 23689	42.17 2.72 0.00	37.47 2.19 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.60 1.82 0.00	48.04 2.77 -2.06	59.60 3.00 0.00	63.32 5.77 -1.03	71.48 5.72 -7.43	69.36 6.46 -4.68	63.70 5.76 -1.43	64.51 5.68 -2.08	61.24 5.51 -0.09	63.73 5.29 -2.74	62.40 5.33 -3.21	63.64 5.07 -4.60	80.26 6.43 -5.46	99.08 6.91 -11.79	91.51 6.47 -9.84	89.04 5.80 -14.97	83.07 5.70 -11.10	80.65 5.10 -20.17	67.68 3.94 -20.87	48.87 3.13 -2.26
GLENWOOD____4 23550	42.29 2.84 0.00	37.61 2.33 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.81 2.03 0.00	47.47 2.94 -1.32	60.17 3.57 0.00	64.82 5.99 -2.31	71.49 6.36 -6.80	70.03 6.81 -5.00	67.91 6.44 -4.96	68.11 6.13 -5.23	65.79 5.95 -4.20	67.92 5.96 -6.26	66.74 5.82 -7.06	67.81 5.67 -8.17	80.80 6.97 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.73 6.49 -14.97	83.67 6.30 -11.10	81.25 5.70 -20.17	62.33 4.33 -15.13	48.37 3.44 -1.45
GLENWOOD____5 23614	42.29 2.84 0.00	37.61 2.33 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.81 2.03 0.00	47.47 2.94 -1.32	60.17 3.57 0.00	64.82 5.99 -2.31	71.49 6.36 -6.80	70.03 6.81 -5.00	67.91 6.44 -4.96	68.11 6.13 -5.23	65.79 5.95 -4.20	67.92 5.96 -6.26	66.74 5.82 -7.06	67.81 5.67 -8.17	80.80 6.97 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.73 6.49 -14.97	83.67 6.30 -11.10	81.25 5.70 -20.17	62.33 4.33 -15.13	48.37 3.44 -1.45
GLOBAL GREEN_PORT_GT1 23814	43.75 4.30 0.00	38.84 3.56 0.00	37.17 3.07 0.00	36.37 2.91 0.00	36.85 3.07 0.00	49.90 4.71 -1.98	62.20 5.60 0.00	67.24 9.38 -1.34	75.61 9.68 -7.60	73.30 10.13 -4.95	68.04 9.38 -2.15	68.44 8.97 -2.72	65.07 8.51 -0.92	68.07 8.91 -3.46	66.48 8.62 -4.00	67.93 8.64 -5.32	85.73 11.90 -5.46	106.16 13.99 -11.79	98.13 13.09 -9.84	94.98 11.74 -14.97	88.84 11.47 -11.10	85.19 9.64 -20.17	69.76 6.56 -20.33	50.65 5.00 -2.17
GOUDEY____7 23579	39.06 -0.39 0.00	35.07 -0.21 0.00	33.83 -0.27 0.00	33.23 -0.23 0.00	33.71 -0.07 0.00	43.60 0.39 0.00	57.45 0.85 0.00	57.59 1.07 0.00	59.44 1.11 0.00	59.56 1.34 0.00	57.81 1.30 0.00	57.37 0.62 0.00	56.47 0.83 0.00	56.54 0.84 0.00	54.61 0.75 0.00	54.62 0.65 0.00	69.19 0.82 0.00	81.91 1.53 0.00	76.63 1.43 0.00	69.50 1.23 0.00	67.46 1.19 0.00	56.65 1.27 0.00	43.34 0.47 0.00	43.31 -0.17 0.00
GOUDEY____8 23580	38.90 -0.55 0.00	34.93 -0.35 0.00	33.69 -0.41 0.00	33.09 -0.37 0.00	33.58 -0.20 0.00	43.38 0.17 0.00	57.17 0.57 0.00	57.31 0.79 0.00	59.15 0.82 0.00	59.21 0.99 0.00	57.47 0.96 0.00	57.09 0.34 0.00	56.14 0.50 0.00	56.26 0.56 0.00	54.34 0.48 0.00	54.29 0.32 0.00	68.85 0.48 0.00	81.43 1.05 0.00	76.18 0.98 0.00	69.09 0.82 0.00	67.07 0.80 0.00	56.38 1.00 0.00	43.13 0.26 0.00	43.09 -0.39 0.00
GOWANUS_GT_1_GRP 23732	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT_2_GRP 23617	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT_3_GRP 23618	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT_4_GRP 23751	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT1_1 24077	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT1_2 24078	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT1_3 24079	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00

GOWANUS_GT1_4 24080	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT1_5 24084	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT1_6 24111	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT1_7 24112	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT1_8 24113	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_1 24114	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_2 24115	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_3 24116	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_4 24117	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_5 24118	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_6 24119	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_7 24120	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT2_8 24121	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT3_1 24122	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT3_2 24123	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT3_3 24124	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00

GOWANUS_GT3_4 24125	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT3_5 24126	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT3_6 24127	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT3_7 24128	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT3_8 24129	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_1 24130	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_2 24131	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_3 24132	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_4 24133	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_5 24134	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_6 24135	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_7 24136	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GOWANUS_GT4_8 24137	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
GRAHMSVILLE___HY 23607	40.36 0.91 0.00	36.02 0.74 0.00	34.75 0.65 0.00	34.10 0.64 0.00	34.39 0.61 0.00	44.07 0.86 0.00	57.96 1.36 0.00	58.95 2.43 0.00	61.19 2.86 0.00	61.13 2.91 0.00	59.17 2.66 0.00	59.02 2.27 0.00	57.87 2.23 0.00	57.98 2.28 0.00	56.07 2.21 0.00	56.18 2.21 0.00	71.04 2.67 0.00	83.43 3.05 0.00	78.21 3.01 0.00	71.00 2.73 0.00	68.92 2.65 0.00	57.65 2.27 0.00	44.63 1.76 0.00	44.70 1.22 0.00
GREENIDGE___3 23582	38.15 -1.30 0.00	34.33 -0.95 0.00	33.08 -1.02 0.00	32.52 -0.94 0.00	33.04 -0.74 0.00	42.26 0.00 0.00	55.69 -0.91 0.00	55.39 -1.13 0.00	57.05 -1.28 0.00	57.00 -1.22 0.00	55.38 -1.13 0.00	54.76 -1.99 0.00	53.97 -1.67 0.00	54.08 -1.62 0.00	52.24 -1.62 0.00	52.19 -1.78 0.00	66.80 -1.57 0.00	79.17 -1.21 0.00	74.37 -0.83 0.00	66.84 -1.43 0.00	64.68 -1.59 0.00	54.72 -0.66 0.00	41.67 -1.20 0.00	41.78 -1.70 0.00
GREENIDGE___4 23583	38.07 -1.38 0.00	34.26 -1.02 0.00	33.01 -1.09 0.00	32.46 -1.00 0.00	32.97 -0.81 0.00	42.04 -1.17 0.00	55.47 -1.13 0.00	55.11 -1.41 0.00	56.76 -1.57 0.00	56.71 -1.51 0.00	55.15 -1.36 0.00	54.54 -2.21 0.00	53.75 -1.89 0.00	53.86 -1.84 0.00	52.03 -1.83 0.00	51.97 -2.00 0.00	66.59 -1.78 0.00	78.85 -1.53 0.00	74.15 -1.05 0.00	66.49 -1.78 0.00	64.41 -1.86 0.00	54.49 -0.89 0.00	41.50 -1.37 0.00	41.61 -1.87 0.00

HARZA MOOSE___RIVER 24016	39.96 0.51 0.00	35.70 0.42 0.00	34.51 0.41 0.00	33.86 0.40 0.00	34.19 0.41 0.00	43.94 0.73 0.00	57.96 1.36 0.00	57.31 0.79 0.00	59.03 0.70 0.00	58.80 0.58 0.00	57.19 0.68 0.00	57.26 0.51 0.00	56.03 0.39 0.00	56.03 0.33 0.00	54.18 0.32 0.00	54.29 0.32 0.00	69.05 0.68 0.00	81.34 0.96 0.00	76.10 0.90 0.00	69.02 0.75 0.00	66.93 0.66 0.00	55.93 0.55 0.00	43.00 0.13 0.00	44.05 0.57 0.00
HEMPSTEAD____ 23647	42.25 2.80 0.00	37.54 2.26 0.00	36.04 1.94 0.00	35.30 1.84 0.00	35.71 1.93 0.00	47.72 2.90 -1.61	59.83 3.23 0.00	64.84 5.99 -2.33	72.30 6.18 -7.79	70.58 6.75 -5.61	67.28 6.16 -4.61	67.62 5.96 -4.91	65.22 5.79 -3.79	67.30 5.68 -5.92	66.19 5.66 -6.67	67.30 5.51 -7.82	80.53 6.70 -5.46	99.48 7.31 -11.79	91.88 6.84 -9.84	89.38 6.14 -14.97	83.33 5.96 -11.10	80.92 5.37 -20.17	64.73 4.20 -17.66	48.55 3.30 -1.77
HICKLING___1 23621	38.70 -0.75 0.00	34.82 -0.46 0.00	33.52 -0.58 0.00	32.96 -0.50 0.00	33.61 -0.17 0.00	43.86 0.65 0.00	58.13 1.53 0.00	58.05 1.53 0.00	59.79 1.46 0.00	59.97 1.75 0.00	58.21 1.70 0.00	57.49 0.74 0.00	56.70 1.06 0.00	56.76 1.06 0.00	54.83 0.97 0.00	54.67 0.70 0.00	69.53 1.16 0.00	82.87 2.49 0.00	77.53 2.33 0.00	70.11 1.84 0.00	67.93 1.66 0.00	57.26 1.88 0.00	43.43 0.56 0.00	43.09 -0.39 0.00
HICKLING___2 23622	38.70 -0.75 0.00	34.82 -0.46 0.00	33.52 -0.58 0.00	32.96 -0.50 0.00	33.61 -0.17 0.00	43.86 0.65 0.00	58.13 1.53 0.00	58.05 1.53 0.00	59.79 1.46 0.00	59.97 1.75 0.00	58.21 1.70 0.00	57.49 0.74 0.00	56.70 1.06 0.00	56.76 1.06 0.00	54.83 0.97 0.00	54.67 0.70 0.00	69.53 1.16 0.00	82.87 2.49 0.00	77.53 2.33 0.00	70.11 1.84 0.00	67.93 1.66 0.00	57.26 1.88 0.00	43.43 0.56 0.00	43.09 -0.39 0.00
HIGH FALLS___HY 23754	40.48 1.03 0.00	36.06 0.78 0.00	34.82 0.72 0.00	34.10 0.64 0.00	34.42 0.64 0.00	44.07 0.86 0.00	58.02 1.42 0.00	59.63 3.11 0.00	61.95 3.62 0.00	61.95 3.73 0.00	59.84 3.33 0.00	59.70 2.95 0.00	58.48 2.84 0.00	58.60 2.90 0.00	56.66 2.80 0.00	56.78 2.81 0.00	71.79 3.42 0.00	84.24 3.86 0.00	78.96 3.76 0.00	71.68 3.41 0.00	69.58 3.31 0.00	58.20 2.82 0.00	45.10 2.23 0.00	44.87 1.39 0.00
HILLBURN___GT 23639	41.34 1.89 0.00	36.80 1.52 0.00	35.46 1.36 0.00	34.73 1.27 0.00	35.06 1.28 0.00	44.94 1.73 0.00	59.03 2.43 0.00	60.70 4.18 0.00	63.17 4.84 0.00	63.17 4.95 0.00	61.26 4.75 0.00	61.12 4.31 -0.06	59.87 4.17 -0.06	59.99 4.29 0.00	57.99 4.09 -0.04	58.09 4.10 -0.02	73.43 5.06 0.00	86.01 5.63 0.00	80.46 5.26 0.00	72.98 4.71 0.00	70.84 4.57 0.00	59.42 4.04 0.00	44.72 3.22 1.37	45.87 2.39 0.00
HOLTSVIL 1-5___GRP1 24031	42.25 2.80 0.00	37.54 2.26 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.96 2.77 -1.98	58.86 2.26 0.00	63.40 5.54 -1.34	71.43 5.48 -7.62	69.29 6.11 -4.96	64.03 5.37 -2.15	64.58 5.11 -2.72	61.29 4.73 -0.92	64.06 4.90 -3.46	62.71 4.85 -4.00	64.15 4.86 -5.32	80.12 6.29 -5.46	99.16 6.99 -11.79	91.66 6.62 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	80.53 4.98 -20.17	67.17 3.94 -20.36	48.75 3.09 -2.18
HOLTSVIL6-10___GRP2 24032	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.81 2.03 0.00	48.16 2.98 -1.97	59.15 2.55 0.00	63.75 5.88 -1.35	71.84 5.89 -7.62	69.65 6.46 -4.97	64.41 5.71 -2.19	64.96 5.45 -2.76	61.73 5.12 -0.97	64.49 5.29 -3.50	63.12 5.22 -4.04	64.58 5.24 -5.37	80.67 6.84 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.67 6.30 -11.10	80.92 5.37 -20.17	67.35 4.16 -20.32	48.95 3.30 -2.17
HOLTSVILLE_IC_1 23690	42.25 2.80 0.00	37.54 2.26 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.96 2.77 -1.98	58.86 2.26 0.00	63.40 5.54 -1.34	71.43 5.48 -7.62	69.29 6.11 -4.96	64.03 5.37 -2.15	64.58 5.11 -2.72	61.29 4.73 -0.92	64.06 4.90 -3.46	62.71 4.85 -4.00	64.15 4.86 -5.32	80.12 6.29 -5.46	99.16 6.99 -11.79	91.66 6.62 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	80.53 4.98 -20.17	67.17 3.94 -20.36	48.75 3.09 -2.18
HOLTSVILLE_IC_10 23699	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.81 2.03 0.00	48.16 2.98 -1.97	59.15 2.55 0.00	63.75 5.88 -1.35	71.84 5.89 -7.62	69.65 6.46 -4.97	64.41 5.71 -2.19	64.96 5.45 -2.76	61.73 5.12 -0.97	64.49 5.29 -3.50	63.12 5.22 -4.04	64.58 5.24 -5.37	80.67 6.84 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.67 6.30 -11.10	80.92 5.37 -20.17	67.35 4.16 -20.32	48.95 3.30 -2.17
HOLTSVILLE_IC_2 23691	42.25 2.80 0.00	37.54 2.26 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.96 2.77 -1.98	58.86 2.26 0.00	63.40 5.54 -1.34	71.43 5.48 -7.62	69.29 6.11 -4.96	64.03 5.37 -2.15	64.58 5.11 -2.72	61.29 4.73 -0.92	64.06 4.90 -3.46	62.71 4.85 -4.00	64.15 4.86 -5.32	80.12 6.29 -5.46	99.16 6.99 -11.79	91.66 6.62 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	80.53 4.98 -20.17	67.17 3.94 -20.36	48.75 3.09 -2.18
HOLTSVILLE_IC_3 23692	42.25 2.80 0.00	37.54 2.26 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.96 2.77 -1.98	58.86 2.26 0.00	63.40 5.54 -1.34	71.43 5.48 -7.62	69.29 6.11 -4.96	64.03 5.37 -2.15	64.58 5.11 -2.72	61.29 4.73 -0.92	64.06 4.90 -3.46	62.71 4.85 -4.00	64.15 4.86 -5.32	80.12 6.29 -5.46	99.16 6.99 -11.79	91.66 6.62 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	80.53 4.98 -20.17	67.17 3.94 -20.36	48.75 3.09 -2.18
HOLTSVILLE_IC_4 23693	42.25 2.80 0.00	37.54 2.26 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.96 2.77 -1.98	58.86 2.26 0.00	63.40 5.54 -1.34	71.43 5.48 -7.62	69.29 6.11 -4.96	64.03 5.37 -2.15	64.58 5.11 -2.72	61.29 4.73 -0.92	64.06 4.90 -3.46	62.71 4.85 -4.00	64.15 4.86 -5.32	80.12 6.29 -5.46	99.16 6.99 -11.79	91.66 6.62 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	80.53 4.98 -20.17	67.17 3.94 -20.36	48.75 3.09 -2.18
HOLTSVILLE_IC_5 23694	42.25 2.80 0.00	37.54 2.26 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.96 2.77 -1.98	58.86 2.26 0.00	63.40 5.54 -1.34	71.43 5.48 -7.62	69.29 6.11 -4.96	64.03 5.37 -2.15	64.58 5.11 -2.72	61.29 4.73 -0.92	64.06 4.90 -3.46	62.71 4.85 -4.00	64.15 4.86 -5.32	80.12 6.29 -5.46	99.16 6.99 -11.79	91.66 6.62 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	80.53 4.98 -20.17	67.17 3.94 -20.36	48.75 3.09 -2.18
HOLTSVILLE_IC_6 23695	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.81 2.03 0.00	48.16 2.98 -1.97	59.15 2.55 0.00	63.75 5.88 -1.35	71.84 5.89 -7.62	69.65 6.46 -4.97	64.41 5.71 -2.19	64.96 5.45 -2.76	61.73 5.12 -0.97	64.49 5.29 -3.50	63.12 5.22 -4.04	64.58 5.24 -5.37	80.67 6.84 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.67 6.30 -11.10	80.92 5.37 -20.17	67.35 4.16 -20.32	48.95 3.30 -2.17
HOLTSVILLE_IC_7 23696	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.81 2.03 0.00	48.16 2.98 -1.97	59.15 2.55 0.00	63.75 5.88 -1.35	71.84 5.89 -7.62	69.65 6.46 -4.97	64.41 5.71 -2.19	64.96 5.45 -2.76	61.73 5.12 -0.97	64.49 5.29 -3.50	63.12 5.22 -4.04	64.58 5.24 -5.37	80.67 6.84 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.67 6.30 -11.10	80.92 5.37 -20.17	67.35 4.16 -20.32	48.95 3.30 -2.17

HOLTSVILLE_IC_8 23697	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.81 2.03 0.00	48.16 2.98 -1.97	59.15 2.55 0.00	63.75 5.88 -1.35	71.84 5.89 -7.62	69.65 6.46 -4.97	64.41 5.71 -2.19	64.96 5.45 -2.76	61.73 5.12 -0.97	64.49 5.29 -3.50	63.12 5.22 -4.04	64.58 5.24 -5.37	80.67 6.84 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.67 6.30 -11.10	80.92 5.37 -20.17	67.35 4.16 -20.32	48.95 3.30 -2.17
HOLTSVILLE_IC_9 23698	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.81 2.03 0.00	48.16 2.98 -1.97	59.15 2.55 0.00	63.75 5.88 -1.35	71.84 5.89 -7.62	69.65 6.46 -4.97	64.41 5.71 -2.19	64.96 5.45 -2.76	61.73 5.12 -0.97	64.49 5.29 -3.50	63.12 5.22 -4.04	64.58 5.24 -5.37	80.67 6.84 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.67 6.30 -11.10	80.92 5.37 -20.17	67.35 4.16 -20.32	48.95 3.30 -2.17
HQ_GEN_CEDARS 23644	39.92 0.47 0.00	35.67 0.39 0.00	34.48 0.38 0.00	33.83 0.37 0.00	34.15 0.37 0.00	43.73 0.52 0.00	57.45 0.85 0.00	56.75 0.23 0.00	58.74 0.41 0.00	58.69 0.47 0.00	56.85 0.34 0.00	57.60 0.85 0.00	56.25 0.61 0.00	56.20 0.50 0.00	54.40 0.54 0.00	54.56 0.59 0.00	69.67 1.30 0.00	81.91 1.53 0.00	75.73 0.53 0.00	68.82 0.55 0.00	66.67 0.40 0.00	55.16 -0.22 0.00	42.70 -0.17 0.00	43.96 0.48 0.00
HQ_GEN_CHAT DC 23651	39.21 -0.24 0.00	35.03 -0.25 0.00	33.86 -0.24 0.00	33.23 -0.23 0.00	33.54 -0.24 0.00	42.91 -0.30 0.00	56.20 -0.40 0.00	55.79 -0.73 0.00	57.51 -0.82 0.00	57.40 -0.82 0.00	55.72 -0.79 0.00	56.41 -0.34 0.00	55.25 -0.39 0.00	55.25 -0.45 0.00	53.48 -0.38 0.00	53.59 -0.38 0.00	67.96 -0.41 0.00	79.90 -0.48 0.00	74.67 -0.53 0.00	67.79 -0.48 0.00	65.87 -0.40 0.00	54.66 -0.72 0.00	42.40 -0.47 0.00	43.18 -0.30 0.00
HUDAV+59+74_TH_GRP 23620	41.97 2.52 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.63 2.42 0.00	59.83 3.23 0.00	61.66 5.14 0.00	64.16 5.83 0.00	64.22 6.00 0.00	62.33 5.82 0.00	64.26 5.33 -2.18	63.09 5.23 -2.22	61.07 5.35 -0.02	60.55 5.12 -1.57	59.96 5.13 -0.86	74.66 6.29 0.00	87.21 6.83 0.00	81.59 6.39 0.00	74.00 5.73 0.00	71.90 5.63 0.00	60.48 5.10 0.00	50.44 3.99 -3.58	46.65 3.17 0.00
HUDSON AVE_GT_3 23810	41.97 2.52 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.63 2.42 0.00	59.83 3.23 0.00	61.66 5.14 0.00	64.16 5.83 0.00	64.22 6.00 0.00	62.33 5.82 0.00	64.26 5.33 -2.18	63.09 5.23 -2.22	61.07 5.35 -0.02	60.55 5.12 -1.57	59.96 5.13 -0.86	74.66 6.29 0.00	87.21 6.83 0.00	81.59 6.39 0.00	74.00 5.73 0.00	71.90 5.63 0.00	60.48 5.10 0.00	50.44 3.99 -3.58	46.65 3.17 0.00
HUDSON AVE_GT_4 23540	41.97 2.52 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.63 2.42 0.00	59.83 3.23 0.00	61.66 5.14 0.00	64.16 5.83 0.00	64.22 6.00 0.00	62.33 5.82 0.00	64.26 5.33 -2.18	63.09 5.23 -2.22	61.07 5.35 -0.02	60.55 5.12 -1.57	59.96 5.13 -0.86	74.66 6.29 0.00	87.21 6.83 0.00	81.59 6.39 0.00	74.00 5.73 0.00	71.90 5.63 0.00	60.48 5.10 0.00	50.44 3.99 -3.58	46.65 3.17 0.00
HUDSON AVE_GT_5 23657	41.97 2.52 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.63 2.42 0.00	59.83 3.23 0.00	61.66 5.14 0.00	64.16 5.83 0.00	64.22 6.00 0.00	62.33 5.82 0.00	64.26 5.33 -2.18	63.09 5.23 -2.22	61.07 5.35 -0.02	60.55 5.12 -1.57	59.96 5.13 -0.86	74.66 6.29 0.00	87.21 6.83 0.00	81.59 6.39 0.00	74.00 5.73 0.00	71.90 5.63 0.00	60.48 5.10 0.00	50.44 3.99 -3.58	46.65 3.17 0.00
HUDSON_AVE_10 24168	42.05 2.60 0.00	37.33 2.05 0.00	35.98 1.88 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.67 2.46 0.00	59.88 3.28 0.00	61.89 5.37 0.00	64.40 6.07 0.00	64.39 6.17 0.00	62.56 6.05 0.00	64.49 5.56 -2.18	63.26 5.40 -2.22	61.23 5.25 -0.02	60.71 5.28 -1.57	60.12 5.29 -0.86	74.86 6.49 0.00	87.45 7.07 0.00	81.74 6.54 0.00	74.14 5.87 0.00	72.10 5.83 0.00	60.59 5.21 0.00	50.48 4.03 -3.58	46.74 3.26 0.00
HUNTLEY___63 23557	37.00 -2.45 0.00	33.76 -1.52 0.00	32.50 -1.60 0.00	32.09 -1.37 0.00	32.56 -1.22 0.00	41.52 -1.69 0.00	54.00 -2.60 0.00	53.30 -3.22 0.00	54.54 -3.79 0.00	54.67 -3.55 0.00	52.78 -3.73 0.00	51.64 -5.11 0.00	51.13 -4.51 0.00	51.47 -4.23 0.00	49.66 -4.20 0.00	49.71 -4.26 0.00	63.72 -4.65 0.00	75.96 -4.42 0.00	71.44 -3.76 0.00	64.04 -4.23 0.00	61.96 -4.31 0.00	53.61 -1.77 0.00	40.47 -2.40 0.00	40.61 -2.87 0.00
HUNTLEY___64 23558	37.00 -2.45 0.00	33.76 -1.52 0.00	32.50 -1.60 0.00	32.09 -1.37 0.00	32.56 -1.22 0.00	41.52 -1.69 0.00	54.00 -2.60 0.00	53.30 -3.22 0.00	54.54 -3.79 0.00	54.67 -3.55 0.00	52.78 -3.73 0.00	51.64 -5.11 0.00	51.13 -4.51 0.00	51.47 -4.23 0.00	49.66 -4.20 0.00	49.71 -4.26 0.00	63.72 -4.65 0.00	75.96 -4.42 0.00	71.44 -3.76 0.00	64.04 -4.23 0.00	61.96 -4.31 0.00	53.61 -1.77 0.00	40.47 -2.40 0.00	40.61 -2.87 0.00
HUNTLEY___65 23559	37.00 -2.45 0.00	33.76 -1.52 0.00	32.50 -1.60 0.00	32.09 -1.37 0.00	32.56 -1.22 0.00	41.52 -1.69 0.00	54.00 -2.60 0.00	53.30 -3.22 0.00	54.54 -3.79 0.00	54.67 -3.55 0.00	52.78 -3.73 0.00	51.64 -5.11 0.00	51.13 -4.51 0.00	51.47 -4.23 0.00	49.66 -4.20 0.00	49.71 -4.26 0.00	63.72 -4.65 0.00	75.96 -4.42 0.00	71.44 -3.76 0.00	64.04 -4.23 0.00	61.96 -4.31 0.00	53.61 -1.77 0.00	40.47 -2.40 0.00	40.61 -2.87 0.00
HUNTLEY___66 23560	37.00 -2.45 0.00	33.76 -1.52 0.00	32.50 -1.60 0.00	32.09 -1.37 0.00	32.56 -1.22 0.00	41.52 -1.69 0.00	54.00 -2.60 0.00	53.30 -3.22 0.00	54.54 -3.79 0.00	54.67 -3.55 0.00	52.78 -3.73 0.00	51.64 -5.11 0.00	51.13 -4.51 0.00	51.47 -4.23 0.00	49.66 -4.20 0.00	49.71 -4.26 0.00	63.72 -4.65 0.00	75.96 -4.42 0.00	71.44 -3.76 0.00	64.04 -4.23 0.00	61.96 -4.31 0.00	53.61 -1.77 0.00	40.47 -2.40 0.00	40.61 -2.87 0.00
HUNTLEY___67 23561	36.45 -3.00 0.00	33.34 -1.94 0.00	32.05 -2.05 0.00	31.65 -1.81 0.00	32.12 -1.66 0.00	40.88 -2.33 0.00	53.09 -3.51 0.00	52.34 -4.18 0.00	53.55 -4.78 0.00	53.56 -4.66 0.00	51.54 -4.97 0.00	50.56 -6.19 0.00	50.35 -5.29 0.00	50.63 -5.07 0.00	48.90 -4.96 0.00	48.90 -5.07 0.00	62.56 -5.81 0.00	74.51 -5.87 0.00	70.01 -5.19 0.00	62.88 -5.39 0.00	60.84 -5.43 0.00	52.72 -2.66 0.00	39.83 -3.04 0.00	39.96 -3.52 0.00
HUNTLEY___68 23562	36.45 -3.00 0.00	33.34 -1.94 0.00	32.05 -2.05 0.00	31.65 -1.81 0.00	32.12 -1.66 0.00	40.88 -2.33 0.00	53.09 -3.51 0.00	52.34 -4.18 0.00	53.55 -4.78 0.00	53.56 -4.66 0.00	51.54 -4.97 0.00	50.56 -6.19 0.00	50.35 -5.29 0.00	50.63 -5.07 0.00	48.90 -4.96 0.00	48.90 -5.07 0.00	62.56 -5.81 0.00	74.51 -5.87 0.00	70.01 -5.19 0.00	62.88 -5.39 0.00	60.84 -5.43 0.00	52.72 -2.66 0.00	39.83 -3.04 0.00	39.96 -3.52 0.00
INDECK___CORINTH 23802	41.74 2.29 0.00	36.94 1.66 0.00	35.87 1.77 0.00	35.20 1.74 0.00	35.54 1.76 0.00	45.80 2.59 0.00	60.28 3.68 0.00	59.57 3.05 0.00	61.30 2.97 0.00	61.31 3.09 0.00	59.51 3.00 0.00	59.47 2.72 0.00	57.98 2.34 0.00	57.98 2.28 0.00	56.01 2.15 0.00	56.13 2.16 0.00	71.45 3.08 0.00	84.08 3.70 0.00	78.66 3.46 0.00	71.41 3.14 0.00	69.05 2.78 0.00	57.60 2.22 0.00	44.63 1.76 0.00	47.39 3.91 0.00

INDECK___ILION 23567	40.44 0.99 0.00	36.13 0.85 0.00	34.92 0.82 0.00	34.26 0.80 0.00	34.62 0.84 0.00	44.38 1.17 0.00	58.35 1.75 0.00	58.33 1.81 0.00	60.20 1.87 0.00	60.08 1.86 0.00	58.32 1.81 0.00	58.45 1.70 0.00	57.25 1.61 0.00	57.32 1.62 0.00	55.42 1.56 0.00	55.54 1.57 0.00	70.49 2.12 0.00	83.11 2.73 0.00	77.76 2.56 0.00	70.52 2.25 0.00	68.39 2.12 0.00	57.10 1.72 0.00	44.03 1.16 0.00	44.65 1.17 0.00
INDECK___OLEAN 23982	38.42 -1.03 0.00	34.93 -0.35 0.00	33.62 -0.48 0.00	33.16 -0.30 0.00	33.85 0.07 0.00	43.99 0.78 0.00	57.96 1.36 0.00	58.10 1.58 0.00	59.61 1.28 0.00	60.14 1.92 0.00	58.21 1.70 0.00	56.75 0.00 0.00	55.92 0.28 0.00	56.09 0.39 0.00	54.13 0.27 0.00	54.08 0.11 0.00	69.19 0.82 0.00	82.71 2.33 0.00	77.83 2.63 0.00	69.77 1.50 0.00	67.53 1.26 0.00	57.76 2.38 0.00	43.38 0.51 0.00	42.83 -0.65 0.00
INDECK___OSWEGO 23783	38.66 -0.79 0.00	34.61 -0.67 0.00	33.45 -0.65 0.00	32.82 -0.64 0.00	33.17 -0.61 0.00	42.52 -0.69 0.00	55.98 -0.62 0.00	55.67 -0.85 0.00	57.28 -1.05 0.00	57.17 -1.05 0.00	55.49 -1.02 0.00	55.44 -1.31 0.00	54.42 -1.22 0.00	54.53 -1.17 0.00	52.68 -1.18 0.00	52.78 -1.19 0.00	67.00 -1.37 0.00	79.01 -1.37 0.00	74.00 -1.20 0.00	67.11 -1.16 0.00	65.01 -1.26 0.00	54.55 -0.83 0.00	41.97 -0.90 0.00	42.61 -0.87 0.00
INDECK___YERKES 23781	37.00 -2.45 0.00	33.76 -1.52 0.00	32.50 -1.60 0.00	32.09 -1.37 0.00	32.56 -1.22 0.00	41.52 -1.69 0.00	54.00 -2.60 0.00	53.30 -3.22 0.00	54.54 -3.79 0.00	54.67 -3.55 0.00	52.78 -3.73 0.00	51.64 -5.11 0.00	51.13 -4.51 0.00	51.47 -4.23 0.00	49.66 -4.20 0.00	49.71 -4.26 0.00	63.72 -4.65 0.00	75.96 -4.42 0.00	71.44 -3.76 0.00	64.04 -4.23 0.00	61.96 -4.31 0.00	53.61 -1.77 0.00	40.47 -2.40 0.00	40.61 -2.87 0.00
INDIAN POINT_GT_1 24139	41.42 1.97 0.00	36.83 1.55 0.00	35.53 1.43 0.00	34.80 1.34 0.00	35.13 1.35 0.00	45.02 1.81 0.00	58.98 2.38 0.00	60.59 4.07 0.00	63.05 4.72 0.00	63.05 4.83 0.00	61.20 4.69 0.00	61.02 4.20 -0.07	59.84 4.12 -0.08	59.93 4.23 0.00	57.95 4.04 -0.05	58.05 4.05 -0.03	73.36 4.99 0.00	85.85 5.47 0.00	80.31 5.11 0.00	72.84 4.57 0.00	70.71 4.44 0.00	59.37 3.99 0.00	44.33 3.17 1.71	45.96 2.48 0.00
INDIAN POINT_GT_2 23659	41.42 1.97 0.00	36.83 1.55 0.00	35.53 1.43 0.00	34.80 1.34 0.00	35.13 1.35 0.00	45.02 1.81 0.00	58.98 2.38 0.00	60.59 4.07 0.00	63.05 4.72 0.00	63.05 4.83 0.00	61.20 4.69 0.00	61.02 4.20 -0.07	59.84 4.12 -0.08	59.93 4.23 0.00	57.95 4.04 -0.05	58.05 4.05 -0.03	73.36 4.99 0.00	85.85 5.47 0.00	80.31 5.11 0.00	72.84 4.57 0.00	70.71 4.44 0.00	59.37 3.99 0.00	44.33 3.17 1.71	45.96 2.48 0.00
INDIAN POINT_GT_3 24019	41.42 1.97 0.00	36.83 1.55 0.00	35.53 1.43 0.00	34.80 1.34 0.00	35.13 1.35 0.00	45.02 1.81 0.00	58.98 2.38 0.00	60.59 4.07 0.00	63.05 4.72 0.00	63.05 4.83 0.00	61.20 4.69 0.00	61.02 4.20 -0.07	59.84 4.12 -0.08	59.93 4.23 0.00	57.95 4.04 -0.05	58.05 4.05 -0.03	73.36 4.99 0.00	85.85 5.47 0.00	80.31 5.11 0.00	72.84 4.57 0.00	70.71 4.44 0.00	59.37 3.99 0.00	44.33 3.17 1.71	45.96 2.48 0.00
INDIAN POINT___2 23530	41.11 1.66 0.00	36.55 1.27 0.00	35.26 1.16 0.00	34.53 1.07 0.00	34.86 1.08 0.00	44.64 1.43 0.00	58.52 1.92 0.00	60.14 3.62 0.00	62.59 4.26 0.00	62.59 4.37 0.00	60.75 4.24 0.00	60.63 3.80 -0.08	59.39 3.67 -0.08	59.49 3.79 0.00	57.53 3.61 -0.06	57.62 3.62 -0.03	72.81 4.44 0.00	85.20 4.82 0.00	79.71 4.51 0.00	72.30 4.03 0.00	70.18 3.91 0.00	58.92 3.54 0.00	43.90 2.83 1.80	45.57 2.09 0.00
INDIAN POINT___3 23531	41.07 1.62 0.00	36.55 1.27 0.00	35.23 1.13 0.00	34.53 1.07 0.00	34.83 1.05 0.00	44.64 1.43 0.00	58.52 1.92 0.00	60.08 3.56 0.00	62.53 4.20 0.00	62.53 4.31 0.00	60.64 4.13 0.00	60.51 3.69 -0.07	59.28 3.56 -0.08	59.38 3.68 0.00	57.41 3.50 -0.05	57.56 3.56 -0.03	72.68 4.31 0.00	85.04 4.66 0.00	79.56 4.36 0.00	72.23 3.96 0.00	70.11 3.84 0.00	58.87 3.49 0.00	44.03 2.79 1.63	45.57 2.09 0.00
INDIAN PT_GT_GRP 23687	41.42 1.97 0.00	36.83 1.55 0.00	35.53 1.43 0.00	34.80 1.34 0.00	35.13 1.35 0.00	45.02 1.81 0.00	58.98 2.38 0.00	60.59 4.07 0.00	63.05 4.72 0.00	63.05 4.83 0.00	61.20 4.69 0.00	61.02 4.20 -0.07	59.84 4.12 -0.08	59.93 4.23 0.00	57.95 4.04 -0.05	58.05 4.05 -0.03	73.36 4.99 0.00	85.85 5.47 0.00	80.31 5.11 0.00	72.84 4.57 0.00	70.71 4.44 0.00	59.37 3.99 0.00	44.33 3.17 1.71	45.96 2.48 0.00
IP CORINTH___1 23988	41.74 2.29 0.00	36.94 1.66 0.00	35.87 1.77 0.00	35.20 1.74 0.00	35.54 1.76 0.00	45.80 2.59 0.00	60.28 3.68 0.00	59.57 3.05 0.00	61.30 2.97 0.00	61.31 3.09 0.00	59.51 3.00 0.00	59.47 2.72 0.00	57.98 2.34 0.00	57.98 2.28 0.00	56.01 2.15 0.00	56.13 2.16 0.00	71.45 3.08 0.00	84.08 3.70 0.00	78.66 3.46 0.00	71.41 3.14 0.00	69.05 2.78 0.00	57.60 2.22 0.00	44.63 1.76 0.00	47.39 3.91 0.00
IP___TICONDEROGA 23804	42.96 3.51 0.00	38.10 2.82 0.00	36.93 2.83 0.00	36.24 2.78 0.00	36.55 2.77 0.00	46.80 3.59 0.00	61.30 4.70 0.00	61.32 4.80 0.00	63.23 4.90 0.00	63.17 4.95 0.00	61.37 4.86 0.00	61.29 4.54 0.00	59.87 4.23 0.00	59.93 4.23 0.00	57.90 4.04 0.00	58.07 4.10 0.00	73.57 5.20 0.00	86.41 6.03 0.00	80.76 5.56 0.00	73.53 5.26 0.00	71.24 4.97 0.00	59.48 4.10 0.00	45.96 3.09 0.00	47.65 4.17 0.00
JARVIS____ 23743	39.65 0.20 0.00	35.46 0.18 0.00	34.27 0.17 0.00	33.63 0.17 0.00	33.95 0.17 0.00	43.47 0.26 0.00	56.94 0.34 0.00	56.86 0.34 0.00	58.74 0.41 0.00	58.63 0.41 0.00	56.91 0.40 0.00	57.03 0.28 0.00	55.92 0.28 0.00	55.98 0.28 0.00	54.13 0.27 0.00	54.24 0.27 0.00	68.71 0.34 0.00	80.78 0.40 0.00	75.58 0.38 0.00	68.61 0.34 0.00	66.60 0.33 0.00	55.71 0.33 0.00	43.08 0.21 0.00	43.70 0.22 0.00
JENNISON___1 23625	40.04 0.59 0.00	35.88 0.60 0.00	34.61 0.51 0.00	34.00 0.54 0.00	34.42 0.64 0.00	44.46 1.25 0.00	58.69 2.09 0.00	58.27 1.75 0.00	60.25 1.92 0.00	60.20 1.98 0.00	58.49 1.98 0.00	58.11 1.36 0.00	57.09 1.45 0.00	57.15 1.45 0.00	55.21 1.35 0.00	55.27 1.30 0.00	70.15 1.78 0.00	83.03 2.65 0.00	77.76 2.56 0.00	70.45 2.18 0.00	68.26 1.99 0.00	57.21 1.83 0.00	43.81 0.94 0.00	44.35 0.87 0.00
JENNISON___2 23626	39.92 0.47 0.00	35.81 0.53 0.00	34.54 0.44 0.00	33.93 0.47 0.00	34.35 0.57 0.00	44.33 1.12 0.00	58.52 1.92 0.00	58.16 1.64 0.00	60.14 1.81 0.00	60.08 1.86 0.00	58.37 1.86 0.00	58.00 1.25 0.00	56.98 1.34 0.00	57.04 1.34 0.00	55.15 1.29 0.00	55.16 1.19 0.00	70.01 1.64 0.00	82.87 2.49 0.00	77.61 2.41 0.00	70.32 2.05 0.00	68.13 1.86 0.00	57.10 1.72 0.00	43.73 0.86 0.00	44.22 0.74 0.00
KEDC PORT_JEFF_GT2 24210	42.33 2.88 0.00	37.61 2.33 0.00	36.04 1.94 0.00	35.27 1.81 0.00	35.71 1.93 0.00	47.91 2.72 -1.98	58.64 2.04 0.00	63.24 5.37 -1.35	71.32 5.37 -7.62	69.19 6.00 -4.97	63.94 5.26 -2.17	64.48 4.99 -2.74	61.21 4.62 -0.95	64.03 4.85 -3.48	62.62 4.74 -4.02	64.07 4.75 -5.35	79.37 5.54 -5.46	98.04 5.87 -11.79	90.53 5.49 -9.84	88.09 4.85 -14.97	82.21 4.84 -11.10	79.70 4.15 -20.17	67.07 3.86 -20.34	48.69 3.04 -2.17

KEDC PORT_JEFF_GT3 24211	42.33 2.88 0.00	37.61 2.33 0.00	36.04 1.94 0.00	35.27 1.81 0.00	35.71 1.93 0.00	47.91 2.72 -1.98	58.64 2.04 0.00	63.24 5.37 -1.35	71.32 5.37 -7.62	69.19 6.00 -4.97	63.94 5.26 -2.17	64.48 4.99 -2.74	61.21 4.62 -0.95	64.03 4.85 -3.48	62.62 4.74 -4.02	64.07 4.75 -5.35	79.91 6.08 -5.46	98.04 5.87 -11.79	90.53 5.49 -9.84	88.09 4.85 -14.97	82.21 4.84 -11.10	79.70 4.15 -20.17	67.07 3.86 -20.34	48.69 3.04 -2.17
KEDC_GLWD_GT4 24219	42.29 2.84 0.00	37.61 2.33 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.81 2.03 0.00	47.47 2.94 -1.32	60.17 3.57 0.00	64.82 5.99 -2.31	71.49 6.36 -6.80	70.03 6.81 -5.00	67.91 6.44 -4.96	68.11 6.13 -5.23	65.79 5.95 -4.20	67.92 5.96 -6.26	66.74 5.82 -7.06	67.81 5.67 -8.17	80.26 6.43 -5.46	99.16 6.99 -11.79	91.58 6.54 -9.84	89.11 5.87 -14.97	83.14 5.77 -11.10	81.25 5.70 -20.17	62.33 4.33 -15.13	48.37 3.44 -1.45
KEDC_GLWD_GT5 24220	42.29 2.84 0.00	37.61 2.33 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.81 2.03 0.00	47.47 2.94 -1.32	60.17 3.57 0.00	64.82 5.99 -2.31	71.49 6.36 -6.80	70.03 6.81 -5.00	67.91 6.44 -4.96	68.11 6.13 -5.23	65.79 5.95 -4.20	67.92 5.96 -6.26	66.74 5.82 -7.06	67.81 5.67 -8.17	80.80 6.97 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.73 6.49 -14.97	83.67 6.30 -11.10	81.25 5.70 -20.17	62.33 4.33 -15.13	48.37 3.44 -1.45
KENSICO____ 23655	41.62 2.17 0.00	37.04 1.76 0.00	35.70 1.60 0.00	34.97 1.51 0.00	35.30 1.52 0.00	45.28 2.07 0.00	59.32 2.72 0.00	60.87 4.35 0.00	63.35 5.02 0.00	63.34 5.12 0.00	61.48 4.97 0.00	61.37 4.54 -0.08	60.13 4.40 -0.09	60.21 4.51 0.00	58.23 4.31 -0.06	58.37 4.37 -0.03	73.70 5.33 0.00	86.25 5.87 0.00	80.69 5.49 0.00	73.19 4.92 0.00	71.11 4.84 0.00	59.70 4.32 0.00	44.35 3.39 1.91	46.18 2.70 0.00
KIAC_JFK_AIRPORT 23541	42.33 2.88 0.00	37.50 2.22 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.71 1.93 0.00	45.85 2.64 0.00	60.05 3.45 0.00	62.34 5.82 0.00	64.69 6.36 0.00	64.68 6.46 0.00	62.78 6.27 0.00	64.78 5.85 -2.18	63.59 5.73 -2.22	61.46 5.74 -0.02	60.92 5.49 -1.57	60.39 5.56 -0.86	75.21 6.84 0.00	87.69 7.31 0.00	81.97 6.77 0.00	74.35 6.08 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.61 4.16 -3.58	46.96 3.48 0.00
KIAC_JFK_GT1 23816	42.33 2.88 0.00	37.50 2.22 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.71 1.93 0.00	45.85 2.64 0.00	60.05 3.45 0.00	62.34 5.82 0.00	64.69 6.36 0.00	64.68 6.46 0.00	62.78 6.27 0.00	64.78 5.85 -2.18	63.59 5.73 -2.22	61.46 5.74 -0.02	60.92 5.49 -1.57	60.39 5.56 -0.86	75.21 6.84 0.00	87.69 7.31 0.00	81.97 6.77 0.00	74.35 6.08 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.61 4.16 -3.58	46.96 3.48 0.00
KIAC_JFK_GT2 23817	42.33 2.88 0.00	37.50 2.22 0.00	36.15 2.05 0.00	35.37 1.91 0.00	35.71 1.93 0.00	45.85 2.64 0.00	60.05 3.45 0.00	62.34 5.82 0.00	64.69 6.36 0.00	64.68 6.46 0.00	62.78 6.27 0.00	64.78 5.85 -2.18	63.59 5.73 -2.22	61.46 5.74 -0.02	60.92 5.49 -1.57	60.39 5.56 -0.86	75.21 6.84 0.00	87.69 7.31 0.00	81.97 6.77 0.00	74.35 6.08 0.00	72.37 6.10 0.00	60.81 5.43 0.00	50.61 4.16 -3.58	46.96 3.48 0.00
KINTIGH____ 23543	36.33 -3.12 0.00	33.02 -2.26 0.00	31.78 -2.32 0.00	31.35 -2.11 0.00	31.75 -2.03 0.00	40.40 -2.81 0.00	52.41 -4.19 0.00	51.72 -4.80 0.00	53.08 -5.25 0.00	52.86 -5.36 0.00	51.20 -5.31 0.00	50.45 -6.30 0.00	49.96 -5.68 0.00	50.19 -5.51 0.00	48.53 -5.33 0.00	48.52 -5.45 0.00	61.94 -6.43 0.00	73.63 -6.75 0.00	69.11 -6.09 0.00	62.19 -6.08 0.00	60.24 -6.03 0.00	51.95 -3.43 0.00	39.48 -3.39 0.00	39.78 -3.70 0.00
LEDERLE____ 23769	41.54 2.09 0.00	36.97 1.69 0.00	35.63 1.53 0.00	34.90 1.44 0.00	35.23 1.45 0.00	45.15 1.94 0.00	59.32 2.72 0.00	60.99 4.47 0.00	63.46 5.13 0.00	63.46 5.24 0.00	61.54 5.03 0.00	61.41 4.60 -0.06	60.15 4.45 -0.06	60.27 4.57 0.00	58.27 4.36 -0.05	58.36 4.37 -0.02	73.77 5.40 0.00	86.41 6.03 0.00	80.84 5.64 0.00	73.32 5.05 0.00	71.17 4.90 0.00	59.70 4.32 0.00	44.81 3.43 1.49	46.09 2.61 0.00
LINDEN COGEN____ 23786	41.66 2.21 0.00	37.04 1.76 0.00	35.70 1.60 0.00	34.97 1.51 0.00	35.30 1.52 0.00	45.28 2.07 0.00	59.32 2.72 0.00	61.10 4.58 0.00	63.64 5.31 0.00	63.69 5.47 0.00	61.94 5.43 0.00	63.81 4.88 -2.18	62.64 4.78 -2.22	60.62 4.90 -0.02	60.12 4.69 -1.57	59.58 4.75 -0.86	73.91 5.54 0.00	86.33 5.95 0.00	80.76 5.56 0.00	73.25 4.98 0.00	71.17 4.90 0.00	59.87 4.49 0.00	50.14 3.69 -3.58	46.31 2.83 0.00
LIPA_MISC_IPP 23656	42.37 2.92 0.00	37.64 2.36 0.00	36.08 1.98 0.00	35.30 1.84 0.00	35.74 1.96 0.00	48.09 2.90 -1.98	59.09 2.49 0.00	63.68 5.82 -1.34	71.70 5.77 -7.60	69.52 6.35 -4.95	64.20 5.54 -2.15	64.75 5.28 -2.72	61.40 4.84 -0.92	64.28 5.12 -3.46	62.92 5.06 -4.00	64.42 5.13 -5.32	80.53 6.70 -5.46	99.81 7.64 -11.79	92.18 7.14 -9.84	89.59 6.35 -14.97	83.60 6.23 -11.10	80.92 5.37 -20.17	67.36 4.16 -20.33	48.87 3.22 -2.17
LITTLE FALLS__HYD 24013	41.19 1.74 0.00	36.83 1.55 0.00	35.57 1.47 0.00	34.90 1.44 0.00	35.27 1.49 0.00	45.37 2.16 0.00	59.94 3.34 0.00	60.08 3.56 0.00	61.95 3.62 0.00	61.83 3.61 0.00	60.01 3.50 0.00	60.04 3.29 0.00	58.87 3.23 0.00	58.93 3.23 0.00	56.93 3.07 0.00	57.05 3.08 0.00	72.61 4.24 0.00	85.77 5.39 0.00	80.24 5.04 0.00	72.78 4.51 0.00	70.45 4.18 0.00	58.76 3.38 0.00	45.19 2.32 0.00	45.61 2.13 0.00
LONG_LAKE_PHOENIX 24014	38.78 -0.67 0.00	34.72 -0.56 0.00	33.52 -0.58 0.00	32.92 -0.54 0.00	33.27 -0.51 0.00	42.69 -0.52 0.00	56.32 -0.28 0.00	55.95 -0.57 0.00	57.57 -0.76 0.00	57.46 -0.76 0.00	55.78 -0.73 0.00	55.73 -1.02 0.00	54.64 -1.00 0.00	54.70 -1.00 0.00	52.89 -0.97 0.00	52.94 -1.03 0.00	67.34 -1.03 0.00	79.50 -0.88 0.00	74.37 -0.83 0.00	67.45 -0.82 0.00	65.34 -0.93 0.00	54.83 -0.55 0.00	42.10 -0.77 0.00	42.74 -0.74 0.00
LOVETT____3 23632	41.15 1.70 0.00	36.66 1.38 0.00	35.33 1.23 0.00	34.60 1.14 0.00	34.93 1.15 0.00	44.68 1.47 0.00	58.64 2.04 0.00	60.25 3.73 0.00	62.76 4.43 0.00	62.76 4.54 0.00	60.86 4.35 0.00	60.74 3.92 -0.07	59.49 3.78 -0.07	59.60 3.90 0.00	57.63 3.72 -0.05	57.78 3.78 -0.03	72.95 4.58 0.00	85.44 5.06 0.00	79.94 4.74 0.00	72.50 4.23 0.00	70.38 4.11 0.00	59.04 3.66 0.00	44.27 2.96 1.56	45.61 2.13 0.00
LOVETT____4 23642	41.23 1.78 0.00	36.69 1.41 0.00	35.40 1.30 0.00	34.66 1.20 0.00	35.00 1.22 0.00	44.77 1.56 0.00	58.75 2.15 0.00	60.36 3.84 0.00	62.88 4.55 0.00	62.88 4.66 0.00	60.97 4.46 0.00	60.85 4.03 -0.07	59.60 3.89 -0.07	59.71 4.01 0.00	57.73 3.82 -0.05	57.89 3.89 -0.03	73.09 4.72 0.00	85.61 5.23 0.00	80.09 4.89 0.00	72.64 4.37 0.00	70.51 4.24 0.00	59.15 3.77 0.00	44.39 3.09 1.57	45.70 2.22 0.00
LOVETT____5 23593	41.23 1.78 0.00	36.69 1.41 0.00	35.40 1.30 0.00	34.66 1.20 0.00	35.00 1.22 0.00	44.77 1.56 0.00	58.75 2.15 0.00	60.42 3.90 0.00	62.88 4.55 0.00	62.88 4.66 0.00	60.97 4.46 0.00	60.85 4.03 -0.07	59.60 3.89 -0.07	59.71 4.01 0.00	57.73 3.82 -0.05	57.89 3.89 -0.03	73.09 4.72 0.00	85.61 5.23 0.00	80.09 4.89 0.00	72.64 4.37 0.00	70.51 4.24 0.00	59.15 3.77 0.00	44.39 3.09 1.57	45.70 2.22 0.00

LOWER RAQUET___HYD 24057	39.09 -0.36 0.00	34.89 -0.39 0.00	33.72 -0.38 0.00	33.09 -0.37 0.00	33.41 -0.37 0.00	42.95 -0.26 0.00	56.37 -0.23 0.00	55.67 -0.85 0.00	56.76 -1.57 0.00	56.24 -1.98 0.00	54.87 -1.64 0.00	55.67 -1.08 0.00	53.86 -1.78 0.00	53.86 -1.84 0.00	52.08 -1.78 0.00	52.24 -1.73 0.00	67.07 -1.30 0.00	78.05 -2.33 0.00	73.02 -2.18 0.00	66.22 -2.05 0.00	64.41 -1.86 0.00	53.33 -2.05 0.00	41.03 -1.84 0.00	42.96 -0.52 0.00
LOWER___HUDSON 24059	41.66 2.21 0.00	37.08 1.80 0.00	35.91 1.81 0.00	35.23 1.77 0.00	35.54 1.76 0.00	45.50 2.29 0.00	59.54 2.94 0.00	59.57 3.05 0.00	61.36 3.03 0.00	61.36 3.14 0.00	59.56 3.05 0.00	59.47 2.72 0.00	58.14 2.50 0.00	58.21 2.51 0.00	56.23 2.37 0.00	56.29 2.32 0.00	71.24 2.87 0.00	83.68 3.30 0.00	78.28 3.08 0.00	71.14 2.87 0.00	69.05 2.78 0.00	57.82 2.44 0.00	44.84 1.97 0.00	45.92 2.44 0.00
LWR___OSWEGATCHIE_HYD 23850	38.90 -0.55 0.00	34.75 -0.53 0.00	33.55 -0.55 0.00	32.92 -0.54 0.00	33.24 -0.54 0.00	42.99 -0.22 0.00	57.00 0.40 0.00	56.12 -0.40 0.00	56.93 -1.40 0.00	56.47 -1.75 0.00	55.04 -1.47 0.00	55.61 -1.14 0.00	53.69 -1.95 0.00	53.69 -2.01 0.00	51.92 -1.94 0.00	52.03 -1.94 0.00	67.00 -1.37 0.00	78.37 -2.01 0.00	73.32 -1.88 0.00	66.49 -1.78 0.00	64.55 -1.72 0.00	53.61 -1.77 0.00	40.94 -1.93 0.00	42.78 -0.70 0.00
MG INDUSTRY___DRP 24185	40.91 1.46 0.00	36.51 1.23 0.00	35.33 1.23 0.00	34.63 1.17 0.00	34.93 1.15 0.00	44.64 1.43 0.00	57.85 1.25 0.00	58.16 1.64 0.00	60.14 1.81 0.00	60.14 1.92 0.00	58.32 1.81 0.00	58.28 1.53 0.00	57.14 1.50 0.00	57.20 1.50 0.00	55.26 1.40 0.00	55.43 1.46 0.00	70.08 1.71 0.00	82.15 1.77 0.00	76.85 1.65 0.00	69.84 1.57 0.00	67.86 1.59 0.00	56.88 1.50 0.00	44.20 1.33 0.00	44.87 1.39 0.00
MID___OSWEGATCHIE_HYD 23849	38.90 -0.55 0.00	34.75 -0.53 0.00	33.55 -0.55 0.00	32.92 -0.54 0.00	33.24 -0.54 0.00	42.99 -0.22 0.00	57.00 0.40 0.00	56.12 -0.40 0.00	56.93 -1.40 0.00	56.47 -1.75 0.00	55.04 -1.47 0.00	55.61 -1.14 0.00	53.69 -1.95 0.00	53.69 -2.01 0.00	51.92 -1.94 0.00	52.03 -1.94 0.00	67.00 -1.37 0.00	78.37 -2.01 0.00	73.32 -1.88 0.00	66.49 -1.78 0.00	64.55 -1.72 0.00	53.61 -1.77 0.00	40.94 -1.93 0.00	42.78 -0.70 0.00
MID___RAQUETTE_HYD 23851	39.09 -0.36 0.00	34.89 -0.39 0.00	33.72 -0.38 0.00	33.09 -0.37 0.00	33.41 -0.37 0.00	42.95 -0.26 0.00	56.37 -0.23 0.00	55.67 -0.85 0.00	56.76 -1.57 0.00	56.24 -1.98 0.00	54.87 -1.64 0.00	55.67 -1.08 0.00	53.86 -1.78 0.00	53.86 -1.84 0.00	52.08 -1.78 0.00	52.24 -1.73 0.00	67.07 -1.30 0.00	78.05 -2.33 0.00	73.02 -2.18 0.00	66.22 -2.05 0.00	64.41 -1.86 0.00	53.33 -2.05 0.00	41.03 -1.84 0.00	42.96 -0.52 0.00
MILLIKEN___1 23584	36.18 -3.27 0.00	32.42 -2.86 0.00	31.27 -2.83 0.00	30.72 -2.74 0.00	31.11 -2.67 0.00	39.97 -3.24 0.00	53.03 -3.57 0.00	52.17 -4.35 0.00	53.90 -4.43 0.00	53.74 -4.48 0.00	52.21 -4.30 0.00	51.93 -4.82 0.00	51.02 -4.62 0.00	51.13 -4.57 0.00	49.39 -4.47 0.00	49.38 -4.59 0.00	62.97 -5.40 0.00	74.75 -5.63 0.00	70.01 -5.19 0.00	63.29 -4.98 0.00	61.17 -5.10 0.00	51.34 -4.04 0.00	39.18 -3.69 0.00	39.96 -3.52 0.00
MILLIKEN___2 23585	36.18 -3.27 0.00	32.42 -2.86 0.00	31.27 -2.83 0.00	30.72 -2.74 0.00	31.11 -2.67 0.00	39.97 -3.24 0.00	53.03 -3.57 0.00	52.17 -4.35 0.00	53.90 -4.43 0.00	53.74 -4.48 0.00	52.21 -4.30 0.00	51.93 -4.82 0.00	51.02 -4.62 0.00	51.13 -4.57 0.00	49.34 -4.52 0.00	49.38 -4.59 0.00	62.97 -5.40 0.00	74.75 -5.63 0.00	70.01 -5.19 0.00	63.29 -4.98 0.00	61.17 -5.10 0.00	51.34 -4.04 0.00	39.18 -3.69 0.00	39.91 -3.57 0.00
MILLIKEN___DIESEL 23629	36.41 -3.04 0.00	32.63 -2.65 0.00	31.44 -2.66 0.00	30.92 -2.54 0.00	31.31 -2.47 0.00	40.23 -2.98 0.00	53.37 -3.23 0.00	52.56 -3.96 0.00	54.25 -4.08 0.00	54.09 -4.13 0.00	52.61 -3.90 0.00	52.27 -4.48 0.00	51.36 -4.28 0.00	51.47 -4.23 0.00	49.71 -4.15 0.00	49.71 -4.26 0.00	63.38 -4.99 0.00	75.24 -5.14 0.00	70.46 -4.74 0.00	63.70 -4.57 0.00	61.56 -4.71 0.00	51.67 -3.71 0.00	39.44 -3.43 0.00	40.18 -3.30 0.00
MODEL_CITY_ENERGY 24167	36.69 -2.76 0.00	33.48 -1.80 0.00	32.19 -1.91 0.00	31.79 -1.67 0.00	32.23 -1.55 0.00	41.01 -2.20 0.00	53.20 -3.40 0.00	52.34 -4.18 0.00	53.55 -4.78 0.00	53.45 -4.77 0.00	51.71 -4.80 0.00	50.68 -6.07 0.00	50.30 -5.34 0.00	50.58 -5.12 0.00	48.85 -5.01 0.00	48.84 -5.13 0.00	62.56 -5.81 0.00	74.51 -5.87 0.00	70.09 -5.11 0.00	62.88 -5.39 0.00	60.84 -5.43 0.00	52.83 -2.55 0.00	39.91 -2.96 0.00	40.09 -3.39 0.00
MOHAWK_PAPER___DRP 24187	41.97 2.52 0.00	37.40 2.12 0.00	36.21 2.11 0.00	35.50 2.04 0.00	35.84 2.06 0.00	45.85 2.64 0.00	59.71 3.11 0.00	59.74 3.22 0.00	61.71 3.38 0.00	61.65 3.43 0.00	59.84 3.33 0.00	59.81 3.06 0.00	58.59 2.95 0.00	58.60 2.90 0.00	56.61 2.75 0.00	56.78 2.81 0.00	71.86 3.49 0.00	84.40 4.02 0.00	78.96 3.76 0.00	71.75 3.48 0.00	69.58 3.31 0.00	58.26 2.88 0.00	45.27 2.40 0.00	46.22 2.74 0.00
MONGAUP___HYD 23641	40.40 0.95 0.00	35.99 0.71 0.00	34.71 0.61 0.00	34.03 0.57 0.00	34.35 0.57 0.00	44.03 0.82 0.00	58.02 1.42 0.00	59.46 2.94 0.00	61.71 3.38 0.00	61.71 3.49 0.00	59.56 3.05 0.00	59.42 2.67 0.00	58.20 2.56 0.00	58.32 2.62 0.00	56.34 2.48 0.00	56.51 2.54 0.00	71.51 3.14 0.00	84.00 3.62 0.00	78.81 3.61 0.00	71.48 3.21 0.00	69.38 3.11 0.00	57.93 2.55 0.00	44.24 2.01 0.64	44.78 1.30 0.00
MONTAUK___DIESEL 23721	43.75 4.30 0.00	38.84 3.56 0.00	37.17 3.07 0.00	36.37 2.91 0.00	36.85 3.07 0.00	49.90 4.71 -1.98	62.20 5.60 0.00	67.24 9.38 -1.34	75.61 9.68 -7.60	73.30 10.13 -4.95	68.04 9.38 -2.15	68.44 8.97 -2.72	65.07 8.51 -0.92	68.07 8.91 -3.46	66.48 8.62 -4.00	67.93 8.64 -5.32	85.73 11.90 -5.46	106.16 13.99 -11.79	98.13 13.09 -9.84	94.98 11.74 -14.97	88.84 11.47 -11.10	85.19 9.64 -20.17	69.76 6.56 -20.33	50.65 5.00 -2.17
N SALMON___HYD 24042	39.21 -0.24 0.00	35.00 -0.28 0.00	33.86 -0.24 0.00	33.19 -0.27 0.00	33.51 -0.27 0.00	42.91 -0.30 0.00	56.26 -0.34 0.00	55.84 -0.68 0.00	57.34 -0.99 0.00	57.11 -1.11 0.00	55.44 -1.07 0.00	56.24 -0.51 0.00	54.86 -0.78 0.00	54.86 -0.84 0.00	53.05 -0.81 0.00	53.21 -0.76 0.00	67.89 -0.48 0.00	79.58 -0.80 0.00	74.30 -0.90 0.00	67.52 -0.75 0.00	65.61 -0.66 0.00	54.22 -1.16 0.00	41.97 -0.90 0.00	43.13 -0.35 0.00
N.E_GEN_SANDY PD 24062	41.26 1.81 0.00	36.76 1.48 0.00	35.53 1.43 0.00	34.83 1.37 0.00	35.17 1.39 0.00	44.94 1.73 0.00	58.64 2.04 0.00	59.35 2.83 0.00	61.42 3.09 0.00	61.42 3.20 0.00	59.62 3.11 0.00	59.53 2.78 0.00	58.26 2.62 0.00	58.37 2.67 0.00	56.45 2.59 0.00	56.56 2.59 0.00	71.51 3.14 0.00	83.76 3.38 0.00	78.36 3.16 0.00	71.27 3.00 0.00	69.19 2.92 0.00	57.98 2.60 0.00	45.01 2.14 0.00	45.57 2.09 0.00
NARROWS_GT1_1 24228	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00

NARROWS_GT1_2 24229	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT1_3 24230	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT1_4 24231	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT1_5 24232	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT1_6 24233	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT1_7 24234	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT1_8 24235	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT1_GRP 23726	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_1 24236	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_2 24237	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_3 24238	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_4 24239	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_5 24240	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_6 24241	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_7 24242	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NARROWS_GT2_8 24243	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00

NARROWS_GT2_GRP 23741	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NEG CAPITAL___MECHNVIL 23645	41.97 2.52 0.00	37.26 1.98 0.00	36.15 2.05 0.00	35.43 1.97 0.00	35.77 1.99 0.00	45.89 2.68 0.00	60.17 3.57 0.00	59.97 3.45 0.00	61.77 3.44 0.00	61.71 3.49 0.00	59.90 3.39 0.00	59.87 3.12 0.00	58.48 2.84 0.00	58.48 2.78 0.00	56.50 2.64 0.00	56.56 2.59 0.00	71.72 3.35 0.00	84.24 3.86 0.00	78.81 3.61 0.00	71.62 3.35 0.00	69.45 3.18 0.00	58.09 2.71 0.00	45.01 2.14 0.00	46.39 2.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.99 -1.46 0.00	34.26 -1.02 0.00	33.04 -1.06 0.00	32.52 -0.94 0.00	32.94 -0.84 0.00	42.04 -1.17 0.00	55.02 -1.58 0.00	54.82 -1.70 0.00	56.46 -1.87 0.00	56.12 -2.10 0.00	54.59 -1.92 0.00	54.03 -2.72 0.00	53.25 -2.39 0.00	53.42 -2.28 0.00	51.65 -2.21 0.00	51.70 -2.27 0.00	65.84 -2.53 0.00	78.05 -2.33 0.00	73.17 -2.03 0.00	66.09 -2.18 0.00	63.88 -2.39 0.00	54.33 -1.05 0.00	41.54 -1.33 0.00	41.78 -1.70 0.00
NEG CENTRAL___DRP 24199	38.46 -0.99 0.00	34.57 -0.71 0.00	33.35 -0.75 0.00	32.79 -0.67 0.00	33.21 -0.57 0.00	42.52 -0.69 0.00	56.03 -0.57 0.00	55.67 -0.85 0.00	57.40 -0.93 0.00	57.29 -0.93 0.00	55.66 -0.85 0.00	55.27 -1.48 0.00	54.36 -1.28 0.00	54.47 -1.23 0.00	52.62 -1.24 0.00	52.67 -1.30 0.00	67.00 -1.37 0.00	79.33 -1.05 0.00	74.37 -0.83 0.00	67.18 -1.09 0.00	65.01 -1.26 0.00	54.94 -0.44 0.00	42.01 -0.86 0.00	42.35 -1.13 0.00
NEG CENTRAL___INDECK 23768	39.33 -0.12 0.00	35.56 0.28 0.00	34.24 0.14 0.00	33.73 0.27 0.00	34.29 0.51 0.00	44.07 0.86 0.00	57.96 1.36 0.00	56.92 0.40 0.00	58.56 0.23 0.00	57.87 -0.35 0.00	56.85 0.34 0.00	55.90 -0.85 0.00	55.14 -0.50 0.00	55.31 -0.39 0.00	53.43 -0.43 0.00	53.32 -0.65 0.00	67.14 -1.23 0.00	80.14 -0.24 0.00	75.12 -0.08 0.00	67.72 -0.55 0.00	65.28 -0.99 0.00	56.27 0.89 0.00	43.60 0.73 0.00	43.44 -0.04 0.00
NEG CENTRAL___SENECA 23627	38.38 -1.07 0.00	34.54 -0.74 0.00	33.28 -0.82 0.00	32.72 -0.74 0.00	33.21 -0.57 0.00	42.52 -0.69 0.00	56.03 -0.57 0.00	55.67 -0.85 0.00	57.40 -0.93 0.00	57.23 -0.99 0.00	55.66 -0.85 0.00	55.10 -1.65 0.00	54.30 -1.34 0.00	54.42 -1.28 0.00	52.57 -1.29 0.00	52.57 -1.40 0.00	67.07 -1.30 0.00	79.50 -0.88 0.00	74.60 -0.60 0.00	67.18 -1.09 0.00	65.01 -1.26 0.00	55.05 -0.33 0.00	42.01 -0.86 0.00	42.18 -1.30 0.00
NEG CENTRAL___STATE_STREET 24147	38.11 -1.34 0.00	34.19 -1.09 0.00	32.97 -1.13 0.00	32.39 -1.07 0.00	32.80 -0.98 0.00	42.09 -1.12 0.00	55.64 -0.96 0.00	55.05 -1.47 0.00	56.87 -1.46 0.00	56.65 -1.57 0.00	55.04 -1.47 0.00	54.76 -1.99 0.00	53.80 -1.84 0.00	53.92 -1.78 0.00	52.08 -1.78 0.00	52.13 -1.84 0.00	66.32 -2.05 0.00	78.61 -1.77 0.00	73.62 -1.58 0.00	66.56 -1.71 0.00	64.41 -1.86 0.00	54.22 -1.16 0.00	41.46 -1.41 0.00	42.05 -1.43 0.00
NEG MILLWOOD___DRP 24198	41.54 2.09 0.00	36.97 1.69 0.00	35.67 1.57 0.00	34.93 1.47 0.00	35.27 1.49 0.00	45.20 1.99 0.00	59.26 2.66 0.00	60.93 4.41 0.00	63.35 5.02 0.00	63.29 5.07 0.00	61.37 4.86 0.00	61.12 4.37 0.00	59.92 4.28 0.00	60.04 4.34 0.00	58.06 4.20 0.00	58.18 4.21 0.00	73.63 5.26 0.00	86.25 5.87 0.00	80.76 5.56 0.00	73.25 4.98 0.00	71.11 4.84 0.00	59.64 4.26 0.00	46.26 3.39 0.00	46.09 2.61 0.00
NEG NORTH_FLCN_SEA 23793	39.09 -0.36 0.00	34.89 -0.39 0.00	33.72 -0.38 0.00	33.09 -0.37 0.00	33.37 -0.41 0.00	42.61 -0.60 0.00	55.86 -0.74 0.00	55.50 -1.02 0.00	57.16 -1.17 0.00	57.06 -1.16 0.00	55.32 -1.19 0.00	55.96 -0.79 0.00	54.75 -0.89 0.00	54.75 -0.95 0.00	53.00 -0.86 0.00	53.16 -0.81 0.00	67.55 -0.82 0.00	79.42 -0.96 0.00	74.15 -1.05 0.00	67.45 -0.82 0.00	65.41 -0.86 0.00	54.16 -1.22 0.00	42.06 -0.81 0.00	43.00 -0.48 0.00
NEG NORTH_KES_CHATEGAY 23792	39.13 -0.32 0.00	34.96 -0.32 0.00	33.79 -0.31 0.00	33.16 -0.30 0.00	33.44 -0.34 0.00	42.73 -0.48 0.00	55.98 -0.62 0.00	55.62 -0.90 0.00	57.28 -1.05 0.00	57.17 -1.05 0.00	55.44 -1.07 0.00	56.18 -0.57 0.00	54.97 -0.67 0.00	54.98 -0.72 0.00	53.21 -0.65 0.00	53.38 -0.59 0.00	67.82 -0.55 0.00	79.74 -0.64 0.00	74.37 -0.83 0.00	67.66 -0.61 0.00	65.67 -0.60 0.00	54.27 -1.11 0.00	42.14 -0.73 0.00	43.05 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	39.41 -0.04 0.00	35.17 -0.11 0.00	34.03 -0.07 0.00	33.36 -0.10 0.00	33.68 -0.10 0.00	42.99 -0.22 0.00	56.37 -0.23 0.00	55.95 -0.57 0.00	57.63 -0.70 0.00	57.58 -0.64 0.00	55.72 -0.79 0.00	56.41 -0.34 0.00	55.19 -0.45 0.00	55.20 -0.50 0.00	53.43 -0.43 0.00	53.59 -0.38 0.00	68.16 -0.21 0.00	80.22 -0.16 0.00	74.75 -0.45 0.00	68.00 -0.27 0.00	66.00 -0.27 0.00	54.60 -0.78 0.00	42.40 -0.47 0.00	43.35 -0.13 0.00
NEG NORTH___LWR_SARANAC 23913	39.41 -0.04 0.00	35.17 -0.11 0.00	34.03 -0.07 0.00	33.36 -0.10 0.00	33.68 -0.10 0.00	42.99 -0.22 0.00	56.37 -0.23 0.00	55.95 -0.57 0.00	57.63 -0.70 0.00	57.58 -0.64 0.00	55.72 -0.79 0.00	56.41 -0.34 0.00	55.19 -0.45 0.00	55.20 -0.50 0.00	53.43 -0.43 0.00	53.59 -0.38 0.00	68.16 -0.21 0.00	80.22 -0.16 0.00	74.75 -0.45 0.00	68.00 -0.27 0.00	66.00 -0.27 0.00	54.60 -0.78 0.00	42.40 -0.47 0.00	43.35 -0.13 0.00
NEG NORTH___PLATTSBURG 23628	39.41 -0.04 0.00	35.17 -0.11 0.00	34.03 -0.07 0.00	33.36 -0.10 0.00	33.68 -0.10 0.00	42.99 -0.22 0.00	56.37 -0.23 0.00	55.95 -0.57 0.00	57.63 -0.70 0.00	57.58 -0.64 0.00	55.72 -0.79 0.00	56.41 -0.34 0.00	55.19 -0.45 0.00	55.20 -0.50 0.00	53.43 -0.43 0.00	53.59 -0.38 0.00	68.16 -0.21 0.00	80.22 -0.16 0.00	74.75 -0.45 0.00	68.00 -0.27 0.00	66.00 -0.27 0.00	54.60 -0.78 0.00	42.40 -0.47 0.00	43.35 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	36.69 -2.76 0.00	33.48 -1.80 0.00	32.19 -1.91 0.00	31.79 -1.67 0.00	32.23 -1.55 0.00	41.05 -2.16 0.00	53.32 -3.28 0.00	52.56 -3.96 0.00	53.72 -4.61 0.00	53.68 -4.54 0.00	51.93 -4.58 0.00	50.90 -5.85 0.00	50.47 -5.17 0.00	50.74 -4.96 0.00	49.01 -4.85 0.00	49.00 -4.97 0.00	62.76 -5.61 0.00	74.83 -5.55 0.00	70.31 -4.89 0.00	63.08 -5.19 0.00	61.03 -5.24 0.00	52.94 -2.44 0.00	40.00 -2.87 0.00	40.13 -3.35 0.00
NEG WEST___LANCASTR 23811	36.69 -2.76 0.00	33.34 -1.94 0.00	32.05 -2.05 0.00	31.62 -1.84 0.00	32.26 -1.52 0.00	41.87 -1.34 0.00	54.90 -1.70 0.00	54.77 -1.75 0.00	56.17 -2.16 0.00	56.47 -1.75 0.00	54.81 -1.70 0.00	53.63 -3.12 0.00	52.91 -2.73 0.00	53.08 -2.62 0.00	51.27 -2.59 0.00	51.16 -2.81 0.00	65.36 -3.01 0.00	78.13 -2.25 0.00	73.24 -1.96 0.00	65.95 -2.32 0.00	63.82 -2.45 0.00	54.66 -0.72 0.00	41.20 -1.67 0.00	40.70 -2.78 0.00
NEG_PENN_ALLEGHNY 23528	38.86 -0.59 0.00	34.89 -0.39 0.00	33.66 -0.44 0.00	33.06 -0.40 0.00	33.54 -0.24 0.00	43.34 0.13 0.00	57.05 0.45 0.00	57.14 0.62 0.00	58.97 0.64 0.00	59.04 0.82 0.00	57.30 0.79 0.00	56.98 0.23 0.00	56.03 0.39 0.00	56.09 0.39 0.00	54.18 0.32 0.00	54.19 0.22 0.00	68.64 0.27 0.00	81.26 0.88 0.00	76.03 0.83 0.00	68.88 0.61 0.00	66.87 0.60 0.00	56.21 0.83 0.00	43.04 0.17 0.00	43.09 -0.39 0.00

NEG___GEN_MONROE 24207	38.98 -0.47 0.00	35.24 -0.04 0.00	33.96 -0.14 0.00	33.49 0.03 0.00	33.95 0.17 0.00	43.38 0.17 0.00	56.71 0.11 0.00	56.75 0.23 0.00	58.39 0.06 0.00	57.99 -0.23 0.00	56.40 -0.11 0.00	55.50 -1.25 0.00	54.81 -0.83 0.00	54.98 -0.72 0.00	53.16 -0.70 0.00	53.16 -0.81 0.00	67.82 -0.55 0.00	80.78 0.40 0.00	75.73 0.53 0.00	68.27 0.00 0.00	65.94 -0.33 0.00	56.38 1.00 0.00	42.91 0.04 0.00	42.83 -0.65 0.00
NEPA___ENERGY 23901	36.41 -3.04 0.00	33.02 -2.26 0.00	31.71 -2.39 0.00	31.25 -2.21 0.00	32.02 -1.76 0.00	42.26 -0.95 0.00	55.81 -0.79 0.00	56.12 -0.40 0.00	57.69 -0.64 0.00	58.05 -0.17 0.00	56.40 -0.11 0.00	55.27 -1.48 0.00	54.64 -1.00 0.00	54.75 -0.95 0.00	52.84 -1.02 0.00	52.67 -1.30 0.00	66.73 -1.64 0.00	79.74 -0.64 0.00	74.60 -0.60 0.00	67.38 -0.89 0.00	65.54 -0.73 0.00	55.71 0.33 0.00	41.93 -0.94 0.00	40.83 -2.65 0.00
NEVERSINK___HYD 23608	40.36 0.91 0.00	36.02 0.74 0.00	34.75 0.65 0.00	34.06 0.60 0.00	34.39 0.61 0.00	44.07 0.86 0.00	57.96 1.36 0.00	58.95 2.43 0.00	61.13 2.80 0.00	61.07 2.85 0.00	59.11 2.60 0.00	59.02 2.27 0.00	57.87 2.23 0.00	57.98 2.28 0.00	56.01 2.15 0.00	56.13 2.16 0.00	71.04 2.67 0.00	83.43 3.05 0.00	78.13 2.93 0.00	70.93 2.66 0.00	68.85 2.58 0.00	57.60 2.22 0.00	44.63 1.76 0.00	44.65 1.17 0.00
NEWTON___FALLS_HYD 23847	38.90 -0.55 0.00	34.75 -0.53 0.00	33.55 -0.55 0.00	32.92 -0.54 0.00	33.24 -0.54 0.00	42.99 -0.22 0.00	57.00 0.40 0.00	56.12 -0.40 0.00	56.93 -1.40 0.00	56.47 -1.75 0.00	55.04 -1.47 0.00	55.61 -1.14 0.00	53.69 -1.95 0.00	53.69 -2.01 0.00	51.92 -1.94 0.00	52.03 -1.94 0.00	67.00 -1.37 0.00	78.37 -2.01 0.00	73.32 -1.88 0.00	66.49 -1.78 0.00	64.55 -1.72 0.00	53.61 -1.77 0.00	40.94 -1.93 0.00	42.78 -0.70 0.00
NIAGARA___ 23760	36.41 -3.04 0.00	33.23 -2.05 0.00	31.99 -2.11 0.00	31.55 -1.91 0.00	31.99 -1.79 0.00	40.62 -2.59 0.00	52.58 -4.02 0.00	51.60 -4.92 0.00	52.79 -5.54 0.00	52.63 -5.59 0.00	50.92 -5.59 0.00	50.00 -6.75 0.00	49.63 -6.01 0.00	49.96 -5.74 0.00	48.26 -5.60 0.00	48.25 -5.72 0.00	61.74 -6.63 0.00	73.47 -6.91 0.00	69.03 -6.17 0.00	61.99 -6.28 0.00	60.04 -6.23 0.00	52.17 -3.21 0.00	39.48 -3.39 0.00	39.74 -3.74 0.00
NINE_MILE_1 23575	38.31 -1.14 0.00	34.33 -0.95 0.00	33.15 -0.95 0.00	32.56 -0.90 0.00	32.87 -0.91 0.00	42.04 -1.17 0.00	55.18 -1.42 0.00	54.99 -1.53 0.00	56.76 -1.57 0.00	56.59 -1.63 0.00	54.98 -1.53 0.00	54.93 -1.82 0.00	53.92 -1.72 0.00	54.03 -1.67 0.00	52.24 -1.62 0.00	52.30 -1.67 0.00	66.32 -2.05 0.00	78.21 -2.17 0.00	73.17 -2.03 0.00	66.36 -1.91 0.00	64.35 -1.92 0.00	54.00 -1.38 0.00	41.63 -1.24 0.00	42.18 -1.30 0.00
NINE_MILE_2 23744	38.23 -1.22 0.00	34.26 -1.02 0.00	33.08 -1.02 0.00	32.49 -0.97 0.00	32.80 -0.98 0.00	41.96 -1.25 0.00	55.07 -1.53 0.00	54.88 -1.64 0.00	56.64 -1.69 0.00	56.47 -1.75 0.00	54.81 -1.70 0.00	54.82 -1.93 0.00	53.80 -1.84 0.00	53.92 -1.78 0.00	52.14 -1.72 0.00	52.19 -1.78 0.00	66.18 -2.19 0.00	78.05 -2.33 0.00	73.02 -2.18 0.00	66.22 -2.05 0.00	64.22 -2.05 0.00	53.88 -1.50 0.00	41.54 -1.33 0.00	42.09 -1.39 0.00
NM_CAPITAL___DRP 24208	41.66 2.21 0.00	37.11 1.83 0.00	35.94 1.84 0.00	35.23 1.77 0.00	35.57 1.79 0.00	45.41 2.20 0.00	59.09 2.49 0.00	59.18 2.66 0.00	61.19 2.86 0.00	61.13 2.91 0.00	59.34 2.83 0.00	59.30 2.55 0.00	58.09 2.45 0.00	58.15 2.45 0.00	56.18 2.32 0.00	56.34 2.37 0.00	71.24 2.87 0.00	83.60 3.22 0.00	78.21 3.01 0.00	71.07 2.80 0.00	68.99 2.72 0.00	57.82 2.44 0.00	44.97 2.10 0.00	45.83 2.35 0.00
NM_CENTRAL___DRP 24181	38.90 -0.55 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.06 -0.40 0.00	33.41 -0.37 0.00	42.78 -0.43 0.00	56.26 -0.34 0.00	55.95 -0.57 0.00	57.75 -0.58 0.00	57.58 -0.64 0.00	55.94 -0.57 0.00	55.84 -0.91 0.00	54.81 -0.83 0.00	54.92 -0.78 0.00	53.05 -0.81 0.00	53.11 -0.86 0.00	67.41 -0.96 0.00	79.58 -0.80 0.00	74.52 -0.68 0.00	67.52 -0.75 0.00	65.41 -0.86 0.00	54.99 -0.39 0.00	42.27 -0.60 0.00	42.87 -0.61 0.00
NM_FRONTIER___DRP 24179	36.61 -2.84 0.00	33.45 -1.83 0.00	32.16 -1.94 0.00	31.75 -1.71 0.00	32.19 -1.59 0.00	40.88 -2.33 0.00	52.92 -3.68 0.00	52.00 -4.52 0.00	53.14 -5.19 0.00	53.10 -5.12 0.00	51.25 -5.26 0.00	50.22 -6.53 0.00	49.91 -5.73 0.00	50.24 -5.46 0.00	48.47 -5.39 0.00	48.52 -5.45 0.00	62.15 -6.22 0.00	74.03 -6.35 0.00	69.64 -5.56 0.00	62.47 -5.80 0.00	60.44 -5.83 0.00	52.56 -2.82 0.00	39.70 -3.17 0.00	40.00 -3.48 0.00
NM_ST_REGIS___HYD 24053	39.09 -0.36 0.00	34.93 -0.35 0.00	33.76 -0.34 0.00	33.09 -0.37 0.00	33.41 -0.37 0.00	42.95 -0.26 0.00	56.37 -0.23 0.00	55.79 -0.73 0.00	56.93 -1.40 0.00	56.42 -1.80 0.00	55.04 -1.47 0.00	55.84 -0.91 0.00	54.08 -1.56 0.00	54.08 -1.62 0.00	52.35 -1.51 0.00	52.46 -1.51 0.00	67.28 -1.09 0.00	78.45 -1.93 0.00	73.32 -1.88 0.00	66.56 -1.71 0.00	64.75 -1.52 0.00	53.55 -1.83 0.00	41.24 -1.63 0.00	43.00 -0.48 0.00
NORTHPORT___1 23551	42.01 2.56 0.00	37.33 2.05 0.00	35.77 1.67 0.00	35.03 1.57 0.00	35.47 1.69 0.00	47.62 2.42 -1.99	58.13 1.53 0.00	62.40 4.58 -1.30	70.59 4.67 -7.59	68.45 5.30 -4.93	63.20 4.63 -2.06	63.82 4.43 -2.64	60.64 4.17 -0.83	63.31 4.23 -3.38	61.96 4.20 -3.90	63.31 4.10 -5.24	78.96 5.13 -5.46	97.72 5.55 -11.79	90.23 5.19 -9.84	87.81 4.57 -14.97	81.88 4.51 -11.10	79.54 3.99 -20.17	66.72 3.43 -20.42	48.45 2.78 -2.19
NORTHPORT___2 23552	41.97 2.52 0.00	37.29 2.01 0.00	35.77 1.67 0.00	35.00 1.54 0.00	35.44 1.66 0.00	47.66 2.46 -1.99	58.07 1.47 0.00	62.40 4.58 -1.30	70.59 4.67 -7.59	68.45 5.30 -4.93	63.20 4.63 -2.06	63.87 4.48 -2.64	60.64 4.17 -0.83	63.31 4.23 -3.38	61.96 4.20 -3.90	63.31 4.10 -5.24	78.89 5.06 -5.46	97.64 5.47 -11.79	90.15 5.11 -9.84	87.81 4.57 -14.97	81.88 4.51 -11.10	79.54 3.99 -20.17	66.81 3.52 -20.42	48.45 2.78 -2.19
NORTHPORT___3 23553	42.37 2.92 0.00	37.64 2.36 0.00	36.11 2.01 0.00	35.33 1.87 0.00	35.77 1.99 0.00	48.17 2.98 -1.98	59.03 2.43 0.00	63.16 5.37 -1.27	71.27 5.42 -7.52	69.13 6.05 -4.86	63.94 5.43 -2.00	64.62 5.28 -2.59	61.45 5.06 -0.75	63.97 4.96 -3.31	62.70 5.01 -3.83	63.94 4.80 -5.17	79.98 6.15 -5.46	98.76 6.59 -11.79	91.21 6.17 -9.84	88.77 5.53 -14.97	82.80 5.43 -11.10	80.37 4.82 -20.17	66.99 3.77 -20.35	49.01 3.35 -2.18
NORTHPORT___4 23650	42.29 2.84 0.00	37.61 2.33 0.00	36.04 1.94 0.00	35.30 1.84 0.00	35.74 1.96 0.00	48.13 2.94 -1.98	58.75 2.15 0.00	62.88 5.09 -1.27	70.98 5.13 -7.52	68.84 5.76 -4.86	63.65 5.14 -2.00	64.33 4.99 -2.59	61.17 4.78 -0.75	63.69 4.68 -3.31	62.43 4.74 -3.83	63.67 4.53 -5.17	79.64 5.81 -5.46	98.36 6.19 -11.79	90.83 5.79 -9.84	88.43 5.19 -14.97	82.47 5.10 -11.10	80.09 4.54 -20.17	66.82 3.60 -20.35	48.92 3.26 -2.18
NORTHPORT___IC 23718	42.05 2.60 0.00	37.36 2.08 0.00	35.84 1.74 0.00	35.07 1.61 0.00	35.50 1.72 0.00	47.75 2.55 -1.99	58.35 1.75 0.00	62.68 4.86 -1.30	70.82 4.90 -7.59	68.74 5.59 -4.93	63.43 4.86 -2.06	64.10 4.71 -2.64	60.92 4.45 -0.83	63.54 4.46 -3.38	62.18 4.42 -3.90	63.58 4.37 -5.24	79.23 5.40 -5.46	98.04 5.87 -11.79	90.53 5.49 -9.84	88.16 4.92 -14.97	82.21 4.84 -11.10	79.81 4.26 -20.17	66.89 3.60 -20.42	48.54 2.87 -2.19

NSINS_S_GLNS_FALLS 23858	42.05 2.60 0.00	37.29 2.01 0.00	36.18 2.08 0.00	35.50 2.04 0.00	35.84 2.06 0.00	46.11 2.90 0.00	60.68 4.08 0.00	60.08 3.56 0.00	61.89 3.56 0.00	61.89 3.67 0.00	60.07 3.56 0.00	59.98 3.23 0.00	58.53 2.89 0.00	58.54 2.84 0.00	56.55 2.69 0.00	56.67 2.70 0.00	72.06 3.69 0.00	84.80 4.42 0.00	79.26 4.06 0.00	72.03 3.76 0.00	69.65 3.38 0.00	58.15 2.77 0.00	45.01 2.14 0.00	47.31 3.83 0.00
NUCOR_STEEL___DRP 24197	38.11 -1.34 0.00	34.19 -1.09 0.00	32.97 -1.13 0.00	32.39 -1.07 0.00	32.80 -0.98 0.00	42.09 -1.12 0.00	55.64 -0.96 0.00	55.05 -1.47 0.00	56.87 -1.46 0.00	56.65 -1.57 0.00	55.04 -1.47 0.00	54.76 -1.99 0.00	53.80 -1.84 0.00	53.92 -1.78 0.00	52.08 -1.78 0.00	52.13 -1.84 0.00	66.32 -2.05 0.00	78.61 -1.77 0.00	73.62 -1.58 0.00	66.56 -1.71 0.00	64.41 -1.86 0.00	54.22 -1.16 0.00	41.46 -1.41 0.00	42.05 -1.43 0.00
NYISO_LBMP_REFERENCE 24008	39.45 0.00 0.00	35.28 0.00 0.00	34.10 0.00 0.00	33.46 0.00 0.00	33.78 0.00 0.00	43.21 0.00 0.00	56.60 0.00 0.00	56.52 0.00 0.00	58.33 0.00 0.00	58.22 0.00 0.00	56.51 0.00 0.00	56.75 0.00 0.00	55.64 0.00 0.00	55.70 0.00 0.00	53.86 0.00 0.00	53.97 0.00 0.00	68.37 0.00 0.00	80.38 0.00 0.00	75.20 0.00 0.00	68.27 0.00 0.00	66.27 0.00 0.00	55.38 0.00 0.00	42.87 0.00 0.00	43.48 0.00 0.00
NYPA_BRENTWD____GT 24164	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.84 2.06 0.00	48.24 3.07 -1.96	59.32 2.72 0.00	63.84 5.94 -1.38	72.03 6.07 -7.63	69.91 6.70 -4.99	64.75 5.99 -2.25	65.29 5.73 -2.81	62.14 5.45 -1.05	64.73 5.46 -3.57	63.41 5.44 -4.11	64.80 5.40 -5.43	80.39 6.56 -5.46	99.48 7.31 -11.79	91.88 6.84 -9.84	89.32 6.08 -14.97	83.33 5.96 -11.10	80.70 5.15 -20.17	67.42 4.29 -20.26	49.03 3.39 -2.16
NYPA_GOWANUS____GT5 24156	42.41 2.96 0.00	37.71 2.43 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.12 5.60 0.00	64.57 6.24 0.00	64.39 6.17 0.00	61.94 5.43 0.00	64.48 5.16 -2.57	63.21 4.95 -2.62	60.69 4.96 -0.03	60.44 4.74 -1.84	59.84 4.86 -1.01	75.41 7.04 0.00	88.18 7.80 0.00	82.49 7.29 0.00	74.82 6.55 0.00	72.76 6.49 0.00	60.81 5.43 0.00	50.61 4.16 -3.58	46.87 3.39 0.00
NYPA_GOWANUS____GT6 24157	42.41 2.96 0.00	37.71 2.43 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.12 5.60 0.00	64.57 6.24 0.00	64.39 6.17 0.00	61.94 5.43 0.00	64.48 5.16 -2.57	63.21 4.95 -2.62	60.69 4.96 -0.03	60.44 4.74 -1.84	59.84 4.86 -1.01	75.41 7.04 0.00	88.18 7.80 0.00	82.49 7.29 0.00	74.82 6.55 0.00	72.76 6.49 0.00	60.81 5.43 0.00	50.61 4.16 -3.58	46.87 3.39 0.00
NYPA_HARLEM__RVR__GT1 24160	42.33 2.88 0.00	37.64 2.36 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	64.94 5.62 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
NYPA_HARLEM__RVR__GT2 24161	42.33 2.88 0.00	37.64 2.36 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	64.94 5.62 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
NYPA_KENT____GT 24152	42.33 2.88 0.00	37.64 2.36 0.00	36.28 2.18 0.00	35.53 2.07 0.00	35.87 2.09 0.00	46.02 2.81 0.00	60.39 3.79 0.00	62.06 5.54 0.00	64.45 6.12 0.00	64.40 6.17 -0.01	62.10 5.59 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.85 5.12 -0.03	60.60 4.90 -1.84	60.00 5.02 -1.01	75.21 6.84 0.00	87.95 7.56 -0.01	82.20 6.99 -0.01	74.62 6.35 0.00	72.50 6.23 0.00	60.81 5.43 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NYPA_POUCH1____GT 24155	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.98 2.20 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.94 5.43 0.00	64.47 5.16 -2.56	63.26 5.01 -2.61	60.69 4.96 -0.03	60.44 4.74 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.57 7.37 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00
NYPA_VERNON____GT2 24162	42.21 2.76 0.00	37.54 2.26 0.00	36.18 2.08 0.00	35.43 1.97 0.00	35.77 1.99 0.00	45.89 2.68 0.00	60.17 3.57 0.00	61.95 5.43 0.00	64.34 6.01 0.00	64.27 6.05 0.00	62.22 5.71 0.00	64.60 5.28 -2.57	63.38 5.12 -2.62	60.97 5.24 -0.03	60.71 5.01 -1.84	60.11 5.13 -1.01	74.93 6.56 0.00	87.53 7.15 0.00	81.89 6.69 0.00	74.35 6.08 0.00	72.23 5.96 0.00	60.75 5.37 0.00	50.65 4.20 -3.58	46.87 3.39 0.00
NYPA_VERNON____GT3 24163	42.21 2.76 0.00	37.54 2.26 0.00	36.18 2.08 0.00	35.43 1.97 0.00	35.77 1.99 0.00	45.89 2.68 0.00	60.17 3.57 0.00	61.95 5.43 0.00	64.34 6.01 0.00	64.27 6.05 0.00	62.22 5.71 0.00	64.60 5.28 -2.57	63.38 5.12 -2.62	60.97 5.24 -0.03	60.71 5.01 -1.84	60.11 5.13 -1.01	74.93 6.56 0.00	87.53 7.15 0.00	81.89 6.69 0.00	74.35 6.08 0.00	72.23 5.96 0.00	60.75 5.37 0.00	50.65 4.20 -3.58	46.87 3.39 0.00
NYPA____HELLSVILL 23794	42.25 2.80 0.00	37.54 2.26 0.00	35.98 1.88 0.00	35.20 1.74 0.00	35.64 1.86 0.00	47.91 2.72 -1.98	58.86 2.26 0.00	63.34 5.48 -1.34	71.43 5.48 -7.62	69.29 6.11 -4.96	63.97 5.31 -2.15	64.58 5.11 -2.72	61.29 4.73 -0.92	64.06 4.90 -3.46	62.71 4.85 -4.00	64.15 4.86 -5.32	80.12 6.29 -5.46	99.16 6.99 -11.79	91.58 6.54 -9.84	89.04 5.80 -14.97	83.14 5.77 -11.10	80.53 4.98 -20.17	67.17 3.94 -20.36	48.75 3.09 -2.18
NYPA____HELLGATE_GT1 24158	42.33 2.88 0.00	37.64 2.36 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	64.94 5.62 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
NYPA____HELLGATE_GT2 24159	42.33 2.88 0.00	37.64 2.36 0.00	36.32 2.22 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.34 5.82 0.00	64.63 6.30 0.00	64.68 6.46 0.00	62.44 5.93 0.00	64.94 5.62 -2.57	63.71 5.45 -2.62	61.13 5.40 -0.03	60.87 5.17 -1.84	60.27 5.29 -1.01	75.28 6.91 0.00	87.86 7.48 0.00	82.12 6.92 0.00	74.69 6.42 0.00	72.57 6.30 0.00	61.08 5.70 0.00	51.08 4.63 -3.58	47.13 3.65 0.00
NYS_BARGE___HYD 23848	36.85 -2.60 0.00	33.62 -1.66 0.00	32.33 -1.77 0.00	31.92 -1.54 0.00	32.36 -1.42 0.00	41.22 -1.99 0.00	53.54 -3.06 0.00	52.79 -3.73 0.00	54.01 -4.32 0.00	53.97 -4.25 0.00	52.21 -4.30 0.00	51.13 -5.62 0.00	50.69 -4.95 0.00	50.97 -4.73 0.00	49.23 -4.63 0.00	49.27 -4.70 0.00	63.11 -5.26 0.00	75.24 -5.14 0.00	70.69 -4.51 0.00	63.42 -4.85 0.00	61.30 -4.97 0.00	53.16 -2.22 0.00	40.17 -2.70 0.00	40.31 -3.17 0.00

O.H_GEN_BRUCE 24063	36.41 -3.04 0.00	33.23 -2.05 0.00	31.99 -2.11 0.00	31.59 -1.87 0.00	31.99 -1.79 0.00	40.66 -2.55 0.00	52.64 -3.96 0.00	51.66 -4.86 0.00	52.91 -5.42 0.00	52.75 -5.47 0.00	51.03 -5.48 0.00	50.05 -6.70 0.00	49.74 -5.90 0.00	50.02 -5.68 0.00	48.31 -5.55 0.00	48.36 -5.61 0.00	61.81 -6.56 0.00	73.63 -6.75 0.00	69.11 -6.09 0.00	62.13 -6.14 0.00	60.11 -6.16 0.00	52.28 -3.10 0.00	39.53 -3.34 0.00	39.78 -3.70 0.00
OAK ORCHARD___HYD 24046	38.50 -0.95 0.00	34.79 -0.49 0.00	33.55 -0.55 0.00	33.06 -0.40 0.00	33.48 -0.30 0.00	42.69 -0.52 0.00	55.81 -0.79 0.00	55.73 -0.79 0.00	57.40 -0.93 0.00	56.94 -1.28 0.00	55.44 -1.07 0.00	54.71 -2.04 0.00	53.97 -1.67 0.00	54.14 -1.56 0.00	52.35 -1.51 0.00	52.40 -1.57 0.00	66.73 -1.64 0.00	79.33 -1.05 0.00	74.30 -0.90 0.00	67.04 -1.23 0.00	64.81 -1.46 0.00	55.27 -0.11 0.00	42.31 -0.56 0.00	42.35 -1.13 0.00
OCC_CHEM___DRP 24175	36.65 -2.80 0.00	33.45 -1.83 0.00	32.19 -1.91 0.00	31.75 -1.71 0.00	32.19 -1.59 0.00	40.88 -2.33 0.00	52.98 -3.62 0.00	52.00 -4.52 0.00	53.20 -5.13 0.00	53.15 -5.07 0.00	51.25 -5.26 0.00	50.22 -6.53 0.00	49.91 -5.73 0.00	50.24 -5.46 0.00	48.53 -5.33 0.00	48.57 -5.40 0.00	62.22 -6.15 0.00	74.11 -6.27 0.00	69.64 -5.56 0.00	62.47 -5.80 0.00	60.44 -5.83 0.00	52.56 -2.82 0.00	39.74 -3.13 0.00	40.04 -3.44 0.00
OLIN_CORP_DRP 24177	36.57 -2.88 0.00	33.41 -1.87 0.00	32.12 -1.98 0.00	31.72 -1.74 0.00	32.16 -1.62 0.00	40.88 -2.33 0.00	53.03 -3.57 0.00	52.11 -4.41 0.00	53.31 -5.02 0.00	53.27 -4.95 0.00	51.48 -5.03 0.00	50.45 -6.30 0.00	50.08 -5.56 0.00	50.41 -5.29 0.00	48.64 -5.22 0.00	48.68 -5.29 0.00	62.35 -6.02 0.00	74.27 -6.11 0.00	69.79 -5.41 0.00	62.60 -5.67 0.00	60.57 -5.70 0.00	52.67 -2.71 0.00	39.78 -3.09 0.00	40.00 -3.48 0.00
ONONDAGA_REF_OCCRA 23987	38.94 -0.51 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.06 -0.40 0.00	33.41 -0.37 0.00	42.82 -0.39 0.00	56.43 -0.17 0.00	55.95 -0.57 0.00	57.75 -0.58 0.00	57.64 -0.58 0.00	55.94 -0.57 0.00	55.90 -0.85 0.00	54.86 -0.78 0.00	54.92 -0.78 0.00	53.11 -0.75 0.00	53.16 -0.81 0.00	67.41 -0.96 0.00	79.66 -0.72 0.00	74.52 -0.68 0.00	67.59 -0.68 0.00	65.47 -0.80 0.00	54.99 -0.39 0.00	42.27 -0.60 0.00	42.91 -0.57 0.00
ONONDAGA___COGEN 23986	38.94 -0.51 0.00	34.89 -0.39 0.00	33.69 -0.41 0.00	33.09 -0.37 0.00	33.44 -0.34 0.00	42.82 -0.39 0.00	56.43 -0.17 0.00	56.01 -0.51 0.00	57.86 -0.47 0.00	57.70 -0.52 0.00	56.06 -0.45 0.00	55.96 -0.79 0.00	54.92 -0.72 0.00	55.03 -0.67 0.00	53.16 -0.70 0.00	53.21 -0.76 0.00	67.28 -1.09 0.00	79.33 -1.05 0.00	74.22 -0.98 0.00	67.38 -0.89 0.00	65.28 -0.99 0.00	55.05 -0.33 0.00	42.31 -0.56 0.00	42.91 -0.57 0.00
ONTARIO___LFGE 23819	38.38 -1.07 0.00	34.54 -0.74 0.00	33.28 -0.82 0.00	32.72 -0.74 0.00	33.21 -0.57 0.00	42.52 -0.69 0.00	56.03 -0.57 0.00	55.67 -0.85 0.00	57.40 -0.93 0.00	57.23 -0.99 0.00	55.66 -0.85 0.00	55.10 -1.65 0.00	54.30 -1.34 0.00	54.42 -1.28 0.00	52.57 -1.29 0.00	52.57 -1.40 0.00	67.07 -1.30 0.00	79.50 -0.88 0.00	74.60 -0.60 0.00	67.18 -1.09 0.00	65.01 -1.26 0.00	55.05 -0.33 0.00	42.01 -0.86 0.00	42.18 -1.30 0.00
OSWEGATCHIE___HYD 24044	38.90 -0.55 0.00	34.75 -0.53 0.00	33.55 -0.55 0.00	32.92 -0.54 0.00	33.24 -0.54 0.00	42.99 -0.22 0.00	57.00 0.40 0.00	56.12 -0.40 0.00	56.93 -1.40 0.00	56.47 -1.75 0.00	55.04 -1.47 0.00	55.61 -1.14 0.00	53.69 -1.95 0.00	53.69 -2.01 0.00	51.92 -1.94 0.00	52.03 -1.94 0.00	67.00 -1.37 0.00	78.37 -2.01 0.00	73.32 -1.88 0.00	66.49 -1.78 0.00	64.55 -1.72 0.00	53.61 -1.77 0.00	40.94 -1.93 0.00	42.78 -0.70 0.00
OSWEGO___5 23606	38.58 -0.87 0.00	34.57 -0.71 0.00	33.38 -0.72 0.00	32.79 -0.67 0.00	33.14 -0.64 0.00	42.43 -0.78 0.00	55.69 -0.91 0.00	55.50 -1.02 0.00	57.22 -1.11 0.00	57.11 -1.11 0.00	55.44 -1.07 0.00	55.39 -1.36 0.00	54.36 -1.28 0.00	54.47 -1.23 0.00	52.62 -1.24 0.00	52.73 -1.24 0.00	66.87 -1.50 0.00	78.85 -1.53 0.00	73.85 -1.35 0.00	66.90 -1.37 0.00	64.88 -1.39 0.00	54.49 -0.89 0.00	41.97 -0.90 0.00	42.52 -0.96 0.00
OSWEGO___6 23613	38.58 -0.87 0.00	34.57 -0.71 0.00	33.38 -0.72 0.00	32.79 -0.67 0.00	33.14 -0.64 0.00	42.43 -0.78 0.00	55.69 -0.91 0.00	55.50 -1.02 0.00	57.22 -1.11 0.00	57.11 -1.11 0.00	55.44 -1.07 0.00	55.39 -1.36 0.00	54.36 -1.28 0.00	54.47 -1.23 0.00	52.62 -1.24 0.00	52.73 -1.24 0.00	66.87 -1.50 0.00	78.85 -1.53 0.00	73.85 -1.35 0.00	66.90 -1.37 0.00	64.88 -1.39 0.00	54.49 -0.89 0.00	41.97 -0.90 0.00	42.52 -0.96 0.00
OUTOKUMPU-AB___DRP 24206	37.00 -2.45 0.00	33.76 -1.52 0.00	32.50 -1.60 0.00	32.09 -1.37 0.00	32.56 -1.22 0.00	41.52 -1.69 0.00	54.00 -2.60 0.00	53.30 -3.22 0.00	54.54 -3.79 0.00	54.67 -3.55 0.00	52.78 -3.73 0.00	51.64 -5.11 0.00	51.13 -4.51 0.00	51.47 -4.23 0.00	49.66 -4.20 0.00	49.71 -4.26 0.00	63.72 -4.65 0.00	75.96 -4.42 0.00	71.44 -3.76 0.00	64.04 -4.23 0.00	61.96 -4.31 0.00	53.61 -1.77 0.00	40.47 -2.40 0.00	40.61 -2.87 0.00
OXBOW___ 24026	36.93 -2.52 0.00	33.69 -1.59 0.00	32.43 -1.67 0.00	32.02 -1.44 0.00	32.46 -1.32 0.00	41.31 -1.90 0.00	53.66 -2.94 0.00	52.90 -3.62 0.00	54.07 -4.26 0.00	54.14 -4.08 0.00	52.21 -4.30 0.00	51.13 -5.62 0.00	50.74 -4.90 0.00	51.02 -4.68 0.00	49.28 -4.58 0.00	49.27 -4.70 0.00	63.24 -5.13 0.00	75.32 -5.06 0.00	70.91 -4.29 0.00	63.56 -4.71 0.00	61.43 -4.84 0.00	53.28 -2.10 0.00	40.21 -2.66 0.00	40.44 -3.04 0.00
PEEKSKILL___ 23653	41.42 1.97 0.00	36.83 1.55 0.00	35.53 1.43 0.00	34.80 1.34 0.00	35.13 1.35 0.00	45.02 1.81 0.00	58.98 2.38 0.00	60.59 4.07 0.00	63.05 4.72 0.00	63.05 4.83 0.00	61.20 4.69 0.00	61.02 4.20 -0.07	59.84 4.12 -0.08	59.93 4.23 0.00	57.95 4.04 -0.05	58.05 4.05 -0.03	73.36 4.99 0.00	85.85 5.47 0.00	80.31 5.11 0.00	72.84 4.57 0.00	70.71 4.44 0.00	59.37 3.99 0.00	44.33 3.17 1.71	45.96 2.48 0.00
PGE MADISON___WINDPWR 24146	39.88 0.43 0.00	35.74 0.46 0.00	34.44 0.34 0.00	33.83 0.37 0.00	34.32 0.54 0.00	44.33 1.12 0.00	58.75 2.15 0.00	57.88 1.36 0.00	59.85 1.52 0.00	59.68 1.46 0.00	58.04 1.53 0.00	57.66 0.91 0.00	56.64 1.00 0.00	56.70 1.00 0.00	54.78 0.92 0.00	54.78 0.81 0.00	69.74 1.37 0.00	82.79 2.41 0.00	77.53 2.33 0.00	70.18 1.91 0.00	67.79 1.52 0.00	56.82 1.44 0.00	43.34 0.47 0.00	44.18 0.70 0.00
PIERCEFIELD___HYD 23852	39.09 -0.36 0.00	34.89 -0.39 0.00	33.72 -0.38 0.00	33.09 -0.37 0.00	33.41 -0.37 0.00	42.95 -0.26 0.00	56.37 -0.23 0.00	55.67 -0.85 0.00	56.76 -1.57 0.00	56.24 -1.98 0.00	54.87 -1.64 0.00	55.67 -1.08 0.00	53.86 -1.78 0.00	53.86 -1.84 0.00	52.08 -1.78 0.00	52.24 -1.73 0.00	67.07 -1.30 0.00	78.05 -2.33 0.00	73.02 -2.18 0.00	66.22 -2.05 0.00	64.41 -1.86 0.00	53.33 -2.05 0.00	41.03 -1.84 0.00	42.96 -0.52 0.00
PJM_GEN_KEystone 24065	36.73 -2.72 0.00	33.20 -2.08 0.00	31.92 -2.18 0.00	31.42 -2.04 0.00	32.16 -1.62 0.00	42.39 -0.82 0.00	56.03 -0.57 0.00	56.35 -0.17 0.00	57.92 -0.41 0.00	58.28 0.06 0.00	56.62 0.11 0.00	55.61 -1.14 0.00	54.92 -0.72 0.00	55.03 -0.67 0.00	53.11 -0.75 0.00	52.94 -1.03 0.00	67.14 -1.23 0.00	80.22 -0.16 0.00	74.97 -0.23 0.00	67.79 -0.48 0.00	65.87 -0.40 0.00	55.77 0.39 0.00	42.10 -0.77 0.00	41.13 -2.35 0.00

PLEASANTVLY___LBMP 24000	41.38 1.93 0.00	36.87 1.59 0.00	35.57 1.47 0.00	34.83 1.37 0.00	35.17 1.39 0.00	45.02 1.81 0.00	58.86 2.26 0.00	60.19 3.67 0.00	62.53 4.20 0.00	62.53 4.31 0.00	60.64 4.13 0.00	60.50 3.75 0.00	59.26 3.62 0.00	59.38 3.68 0.00	57.41 3.55 0.00	57.53 3.56 0.00	72.68 4.31 0.00	85.12 4.74 0.00	79.64 4.44 0.00	72.30 4.03 0.00	70.18 3.91 0.00	58.92 3.54 0.00	45.67 2.87 0.07	45.83 2.35 0.00
POLETTI____ 23519	41.94 2.49 0.00	37.26 1.98 0.00	35.91 1.81 0.00	35.17 1.71 0.00	35.54 1.76 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.10 5.77 0.00	64.10 5.88 0.00	62.22 5.71 0.00	64.09 5.16 -2.18	62.92 5.06 -2.22	60.96 5.24 -0.02	60.44 5.01 -1.57	59.80 4.97 -0.86	74.25 5.88 0.00	86.73 6.35 0.00	81.14 5.94 0.00	73.60 5.33 0.00	71.64 5.37 0.00	60.31 4.93 0.00	50.35 3.90 -3.58	46.65 3.17 0.00
PORT_JEFF_3 23555	42.21 2.76 0.00	37.50 2.22 0.00	35.94 1.84 0.00	35.17 1.71 0.00	35.60 1.82 0.00	47.65 2.46 -1.98	58.07 1.47 0.00	62.66 4.80 -1.34	70.65 4.72 -7.60	68.53 5.36 -4.95	63.24 4.58 -2.15	63.84 4.37 -2.72	60.57 4.01 -0.92	63.34 4.18 -3.46	62.01 4.15 -4.00	63.45 4.16 -5.32	79.23 5.40 -5.46	98.04 5.87 -11.79	90.53 5.49 -9.84	88.09 4.85 -14.97	82.21 4.84 -11.10	79.76 4.21 -20.17	66.63 3.43 -20.33	48.48 2.83 -2.17
PORT_JEFF_4 23616	42.21 2.76 0.00	37.50 2.22 0.00	35.94 1.84 0.00	35.17 1.71 0.00	35.60 1.82 0.00	47.61 2.42 -1.98	58.07 1.47 0.00	62.66 4.80 -1.34	70.71 4.78 -7.60	68.53 5.36 -4.95	63.29 4.63 -2.15	63.84 4.37 -2.72	60.57 4.01 -0.92	63.39 4.23 -3.46	62.01 4.15 -4.00	63.50 4.21 -5.32	79.30 5.47 -5.46	98.04 5.87 -11.79	90.53 5.49 -9.84	88.09 4.85 -14.97	82.27 4.90 -11.10	79.76 4.21 -20.17	66.67 3.47 -20.33	48.43 2.78 -2.17
PORT_JEFF_IC 23713	42.33 2.88 0.00	37.61 2.33 0.00	36.04 1.94 0.00	35.27 1.81 0.00	35.71 1.93 0.00	47.91 2.72 -1.98	58.64 2.04 0.00	63.24 5.37 -1.35	71.32 5.37 -7.62	69.19 6.00 -4.97	63.94 5.26 -2.17	64.48 4.99 -2.74	61.21 4.62 -0.95	64.03 4.85 -3.48	62.62 4.74 -4.02	64.07 4.75 -5.35	79.91 6.08 -5.46	98.68 6.51 -11.79	91.13 6.09 -9.84	88.63 5.39 -14.97	82.74 5.37 -11.10	80.15 4.60 -20.17	67.07 3.86 -20.34	48.69 3.04 -2.17
PPL PILGRIM_ST_GT1 24216	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.84 2.06 0.00	48.24 3.07 -1.96	59.32 2.72 0.00	63.84 5.94 -1.38	72.03 6.07 -7.63	69.91 6.70 -4.99	64.75 5.99 -2.25	65.29 5.73 -2.81	62.14 5.45 -1.05	64.73 5.46 -3.57	63.41 5.44 -4.11	64.80 5.40 -5.43	79.85 6.02 -5.46	98.76 6.59 -11.79	91.21 6.17 -9.84	88.77 5.53 -14.97	82.80 5.43 -11.10	80.26 4.71 -20.17	67.42 4.29 -20.26	49.03 3.39 -2.16
PPL PILGRIM_ST_GT2 24217	42.45 3.00 0.00	37.71 2.43 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.84 2.06 0.00	48.24 3.07 -1.96	59.32 2.72 0.00	63.84 5.94 -1.38	72.03 6.07 -7.63	69.91 6.70 -4.99	64.75 5.99 -2.25	65.29 5.73 -2.81	62.14 5.45 -1.05	64.73 5.46 -3.57	63.41 5.44 -4.11	64.80 5.40 -5.43	79.85 6.02 -5.46	98.76 6.59 -11.79	91.28 6.24 -9.84	88.77 5.53 -14.97	82.80 5.43 -11.10	80.26 4.71 -20.17	67.42 4.29 -20.26	49.03 3.39 -2.16
PPL_SHRM_GT3 24213	42.49 3.04 0.00	37.75 2.47 0.00	36.18 2.08 0.00	35.40 1.94 0.00	35.84 2.06 0.00	48.26 3.07 -1.98	59.32 2.72 0.00	63.97 6.10 -1.35	71.90 5.95 -7.62	69.71 6.52 -4.97	64.33 5.65 -2.17	64.88 5.39 -2.74	61.43 4.84 -0.95	64.42 5.24 -3.48	63.05 5.17 -4.02	64.61 5.29 -5.35	80.87 7.04 -5.46	100.29 8.12 -11.79	92.64 7.60 -9.84	90.00 6.76 -14.97	84.06 6.69 -11.10	81.25 5.70 -20.17	67.54 4.33 -20.34	49.04 3.39 -2.17
PPL_SHRM_GT4 24214	42.49 3.04 0.00	37.75 2.47 0.00	36.18 2.08 0.00	35.40 1.94 0.00	35.84 2.06 0.00	48.26 3.07 -1.98	59.32 2.72 0.00	63.97 6.10 -1.35	71.90 5.95 -7.62	69.71 6.52 -4.97	64.33 5.65 -2.17	64.88 5.39 -2.74	61.43 4.84 -0.95	64.42 5.24 -3.48	63.05 5.17 -4.02	64.61 5.29 -5.35	80.87 7.04 -5.46	100.29 8.12 -11.79	92.64 7.60 -9.84	90.00 6.76 -14.97	84.06 6.69 -11.10	81.25 5.70 -20.17	67.54 4.33 -20.34	49.04 3.39 -2.17
PROJECT___ORANGE 23990	38.90 -0.55 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.03 -0.43 0.00	33.41 -0.37 0.00	42.73 -0.48 0.00	56.20 -0.40 0.00	55.90 -0.62 0.00	57.69 -0.64 0.00	57.52 -0.70 0.00	55.89 -0.62 0.00	55.79 -0.96 0.00	54.75 -0.89 0.00	54.86 -0.84 0.00	53.00 -0.86 0.00	53.05 -0.92 0.00	67.34 -1.03 0.00	79.50 -0.88 0.00	74.45 -0.75 0.00	67.45 -0.82 0.00	65.41 -0.86 0.00	54.94 -0.44 0.00	42.27 -0.60 0.00	42.83 -0.65 0.00
PROJECT___ORANGE 1 24174	38.90 -0.55 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.03 -0.43 0.00	33.41 -0.37 0.00	42.73 -0.48 0.00	56.20 -0.40 0.00	55.90 -0.62 0.00	57.69 -0.64 0.00	57.52 -0.70 0.00	55.89 -0.62 0.00	55.79 -0.96 0.00	54.75 -0.89 0.00	54.86 -0.84 0.00	53.00 -0.86 0.00	53.05 -0.92 0.00	67.34 -1.03 0.00	79.50 -0.88 0.00	74.45 -0.75 0.00	67.45 -0.82 0.00	65.41 -0.86 0.00	54.94 -0.44 0.00	42.27 -0.60 0.00	42.83 -0.65 0.00
PROJECT___ORANGE 2 24166	38.90 -0.55 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.03 -0.43 0.00	33.41 -0.37 0.00	42.73 -0.48 0.00	56.20 -0.40 0.00	55.90 -0.62 0.00	57.69 -0.64 0.00	57.52 -0.70 0.00	55.89 -0.62 0.00	55.79 -0.96 0.00	54.75 -0.89 0.00	54.86 -0.84 0.00	53.00 -0.86 0.00	53.05 -0.92 0.00	67.34 -1.03 0.00	79.50 -0.88 0.00	74.45 -0.75 0.00	67.45 -0.82 0.00	65.41 -0.86 0.00	54.94 -0.44 0.00	42.27 -0.60 0.00	42.83 -0.65 0.00
PYRITES___HYD 24023	39.69 0.24 0.00	35.46 0.18 0.00	34.24 0.14 0.00	33.59 0.13 0.00	33.92 0.14 0.00	43.64 0.43 0.00	57.34 0.74 0.00	56.52 0.00 0.00	57.75 -0.58 0.00	57.23 -0.99 0.00	55.78 -0.73 0.00	56.58 -0.17 0.00	54.86 -0.78 0.00	54.81 -0.89 0.00	53.05 -0.81 0.00	53.16 -0.81 0.00	67.75 -0.62 0.00	78.69 -1.69 0.00	73.55 -1.65 0.00	66.70 -1.57 0.00	65.21 -1.06 0.00	54.27 -1.11 0.00	41.76 -1.11 0.00	43.70 0.22 0.00
RANKINE____ 23646	36.85 -2.60 0.00	33.62 -1.66 0.00	32.33 -1.77 0.00	31.89 -1.57 0.00	32.43 -1.35 0.00	41.52 -1.69 0.00	54.17 -2.43 0.00	53.64 -2.88 0.00	54.95 -3.38 0.00	55.08 -3.14 0.00	53.63 -2.88 0.00	52.49 -4.26 0.00	51.63 -4.01 0.00	51.86 -3.84 0.00	50.09 -3.77 0.00	50.08 -3.89 0.00	64.06 -4.31 0.00	76.44 -3.94 0.00	71.82 -3.38 0.00	64.45 -3.82 0.00	62.36 -3.91 0.00	53.83 -1.55 0.00	40.60 -2.27 0.00	40.57 -2.91 0.00
RAVENS GT4-7____ 23728	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWD GT2____ 23730	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00

RAVENSWD_GT3____ 23733	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT2_1 24244	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT2_2 24245	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT2_3 24246	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT2_4 24247	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT3_1 24248	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT3_2 24249	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT3_3 24250	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT3_4 24251	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT_1 23729	42.21 2.76 0.00	37.54 2.26 0.00	36.18 2.08 0.00	35.43 1.97 0.00	35.77 1.99 0.00	45.89 2.68 0.00	60.17 3.57 0.00	61.95 5.43 0.00	64.34 6.01 0.00	64.27 6.05 0.00	62.22 5.71 0.00	64.60 5.28 -2.57	63.38 5.12 -2.62	60.97 5.24 -0.03	60.71 5.01 -1.84	60.11 5.13 -1.01	74.93 6.56 0.00	87.53 7.15 0.00	81.89 6.69 0.00	74.35 6.08 0.00	72.23 5.96 0.00	60.75 5.37 0.00	50.65 4.20 -3.58	46.87 3.39 0.00
RAVENSWOOD_GT_10 24258	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT_11 24259	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT_4 24252	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT_5 24254	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT_6 24253	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT_7 24255	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD_GT_9 24257	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD___1 23533	42.17 2.72 0.00	37.50 2.22 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.74 1.96 0.00	45.85 2.64 0.00	60.05 3.45 0.00	61.83 5.31 0.00	64.16 5.83 0.00	64.04 5.82 0.00	61.99 5.48 0.00	64.31 4.99 -2.57	63.10 4.84 -2.62	60.80 5.07 -0.03	60.60 4.90 -1.84	59.95 4.97 -1.01	74.59 6.22 0.00	87.13 6.75 0.00	81.44 6.24 0.00	73.94 5.67 0.00	71.90 5.63 0.00	60.64 5.26 0.00	50.61 4.16 -3.58	46.87 3.39 0.00
RAVENSWOOD___2 23534	42.17 2.72 0.00	37.50 2.22 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.74 1.96 0.00	45.85 2.64 0.00	60.05 3.45 0.00	61.83 5.31 0.00	64.10 5.77 0.00	63.93 5.71 0.00	61.99 5.48 0.00	64.26 4.94 -2.57	63.04 4.78 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.94 5.67 0.00	71.84 5.57 0.00	60.53 5.15 0.00	50.52 4.07 -3.58	46.83 3.35 0.00
RAVENSWOOD___3 23535	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RAVENSWOOD___4 23820	42.21 2.76 0.00	37.54 2.26 0.00	36.18 2.08 0.00	35.43 1.97 0.00	35.77 1.99 0.00	45.89 2.68 0.00	60.17 3.57 0.00	61.95 5.43 0.00	64.34 6.01 0.00	64.27 6.05 0.00	62.22 5.71 0.00	64.60 5.28 -2.57	63.38 5.12 -2.62	60.97 5.24 -0.03	60.71 5.01 -1.84	60.11 5.13 -1.01	74.93 6.56 0.00	87.53 7.15 0.00	81.89 6.69 0.00	74.35 6.08 0.00	72.23 5.96 0.00	60.75 5.37 0.00	50.65 4.20 -3.58	46.87 3.39 0.00
RAVNSWD 8-11____ 23667	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.57 1.79 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.04 5.82 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.00 5.02 -1.01	74.52 6.15 0.00	87.05 6.67 0.00	81.44 6.24 0.00	73.87 5.60 0.00	71.77 5.50 0.00	60.36 4.98 0.00	50.11 3.90 -3.34	46.61 3.13 0.00
RCPL_TRUST___DRP 24196	41.94 2.49 0.00	37.29 2.01 0.00	35.94 1.84 0.00	35.20 1.74 0.00	35.54 1.76 0.00	45.59 2.38 0.00	59.77 3.17 0.00	61.55 5.03 0.00	64.05 5.72 0.00	64.10 5.88 0.00	62.22 5.71 0.00	63.29 5.22 -1.32	62.10 5.12 -1.34	60.95 5.24 -0.01	59.82 5.01 -0.95	59.51 5.02 -0.52	74.52 6.15 0.00	87.13 6.75 0.00	81.52 6.32 0.00	73.94 5.67 0.00	71.77 5.50 0.00	60.31 4.93 0.00	43.90 3.90 2.87	46.57 3.09 0.00
RENSSELAER___COGEN 23796	41.54 2.09 0.00	37.04 1.76 0.00	35.84 1.74 0.00	35.17 1.71 0.00	35.47 1.69 0.00	45.28 2.07 0.00	58.81 2.21 0.00	59.01 2.49 0.00	60.95 2.62 0.00	60.90 2.68 0.00	59.11 2.60 0.00	59.08 2.33 0.00	57.87 2.23 0.00	57.93 2.23 0.00	56.01 2.15 0.00	56.13 2.16 0.00	70.97 2.60 0.00	83.27 2.89 0.00	77.91 2.71 0.00	70.80 2.53 0.00	68.72 2.45 0.00	57.60 2.22 0.00	44.88 2.01 0.00	45.70 2.22 0.00
REVERE_CPFR_DRP 24186	40.48 1.03 0.00	36.16 0.88 0.00	34.92 0.82 0.00	34.30 0.84 0.00	34.66 0.88 0.00	44.55 1.34 0.00	58.86 2.26 0.00	57.99 1.47 0.00	59.85 1.52 0.00	59.62 1.40 0.00	57.98 1.47 0.00	57.94 1.19 0.00	56.75 1.11 0.00	56.81 1.11 0.00	54.94 1.08 0.00	55.00 1.03 0.00	69.94 1.57 0.00	82.55 2.17 0.00	77.31 2.11 0.00	70.05 1.78 0.00	67.86 1.59 0.00	56.76 1.38 0.00	43.56 0.69 0.00	44.65 1.17 0.00
ROCHESTER_9_IC 23652	39.06 -0.39 0.00	35.24 -0.04 0.00	34.00 -0.10 0.00	33.49 0.03 0.00	33.95 0.17 0.00	43.25 0.04 0.00	56.49 -0.11 0.00	56.75 0.23 0.00	58.45 0.12 0.00	57.93 -0.29 0.00	56.45 -0.06 0.00	55.61 -1.14 0.00	54.86 -0.78 0.00	55.03 -0.67 0.00	53.21 -0.65 0.00	53.21 -0.76 0.00	67.82 -0.55 0.00	80.70 0.32 0.00	75.65 0.45 0.00	68.27 0.00 0.00	65.87 -0.40 0.00	56.10 0.72 0.00	43.04 0.17 0.00	42.91 -0.57 0.00
ROSETON___1 23587	41.15 1.70 0.00	36.66 1.38 0.00	35.40 1.30 0.00	34.66 1.20 0.00	35.00 1.22 0.00	44.77 1.56 0.00	58.30 1.70 0.00	59.52 3.00 0.00	61.77 3.44 0.00	61.77 3.55 0.00	59.90 3.39 0.00	59.76 3.01 0.00	58.53 2.89 0.00	58.65 2.95 0.00	56.71 2.85 0.00	56.88 2.91 0.00	71.79 3.42 0.00	84.08 3.70 0.00	78.66 3.46 0.00	71.41 3.14 0.00	69.38 3.11 0.00	58.26 2.88 0.00	45.68 2.57 -0.24	45.61 2.13 0.00
ROSETON___2 23588	41.19 1.74 0.00	36.69 1.41 0.00	35.40 1.30 0.00	34.70 1.24 0.00	35.03 1.25 0.00	44.81 1.60 0.00	58.41 1.81 0.00	59.52 3.00 0.00	61.77 3.44 0.00	61.77 3.55 0.00	59.96 3.45 0.00	59.76 3.01 0.00	58.53 2.89 0.00	58.65 2.95 0.00	56.71 2.85 0.00	56.88 2.91 0.00	71.79 3.42 0.00	84.08 3.70 0.00	78.66 3.46 0.00	71.41 3.14 0.00	69.38 3.11 0.00	58.26 2.88 0.00	45.68 2.57 -0.24	45.61 2.13 0.00
RUSSELL___STATION 23914	38.98 -0.47 0.00	35.17 -0.11 0.00	33.96 -0.14 0.00	33.46 0.00 0.00	33.92 0.14 0.00	42.99 -0.22 0.00	55.86 -0.74 0.00	56.12 -0.40 0.00	57.86 -0.47 0.00	57.29 -0.93 0.00	55.89 -0.62 0.00	54.99 -1.76 0.00	54.30 -1.34 0.00	54.42 -1.28 0.00	52.62 -1.24 0.00	52.67 -1.30 0.00	67.14 -1.23 0.00	79.82 -0.56 0.00	74.90 -0.30 0.00	67.52 -0.75 0.00	65.21 -1.06 0.00	55.49 0.11 0.00	43.08 0.21 0.00	42.78 -0.70 0.00
S SALMON___HYD 24043	38.94 -0.51 0.00	34.82 -0.46 0.00	33.62 -0.48 0.00	33.03 -0.43 0.00	33.37 -0.41 0.00	42.95 -0.26 0.00	56.88 0.28 0.00	56.18 -0.34 0.00	57.51 -0.82 0.00	57.29 -0.93 0.00	55.72 -0.79 0.00	55.67 -1.08 0.00	54.53 -1.11 0.00	54.59 -1.11 0.00	52.73 -1.13 0.00	52.78 -1.19 0.00	67.41 -0.96 0.00	79.42 -0.96 0.00	74.37 -0.83 0.00	67.38 -0.89 0.00	65.28 -0.99 0.00	54.66 -0.72 0.00	41.93 -0.94 0.00	42.91 -0.57 0.00
SELKIRK___II 23799	40.91 1.46 0.00	36.55 1.27 0.00	35.36 1.26 0.00	34.66 1.20 0.00	34.96 1.18 0.00	44.64 1.43 0.00	57.85 1.25 0.00	57.99 1.47 0.00	59.85 1.52 0.00	59.79 1.57 0.00	58.04 1.53 0.00	58.00 1.25 0.00	56.81 1.17 0.00	56.93 1.23 0.00	54.99 1.13 0.00	55.16 1.19 0.00	69.67 1.30 0.00	81.67 1.29 0.00	76.40 1.20 0.00	69.50 1.23 0.00	67.53 1.26 0.00	56.71 1.33 0.00	44.20 1.33 0.00	45.05 1.57 0.00

SELKIRK___I 23801	40.91 1.46 0.00	36.51 1.23 0.00	35.33 1.23 0.00	34.63 1.17 0.00	34.93 1.15 0.00	44.64 1.43 0.00	57.85 1.25 0.00	58.16 1.64 0.00	60.14 1.81 0.00	60.14 1.92 0.00	58.32 1.81 0.00	58.28 1.53 0.00	57.14 1.50 0.00	57.20 1.50 0.00	55.26 1.40 0.00	55.43 1.46 0.00	70.08 1.71 0.00	82.15 1.77 0.00	76.85 1.65 0.00	69.84 1.57 0.00	67.86 1.59 0.00	56.88 1.50 0.00	44.20 1.33 0.00	44.87 1.39 0.00
SENECA OSWGO___HYD 24041	38.74 -0.71 0.00	34.68 -0.60 0.00	33.49 -0.61 0.00	32.89 -0.57 0.00	33.24 -0.54 0.00	42.65 -0.56 0.00	56.32 -0.28 0.00	55.90 -0.62 0.00	57.51 -0.82 0.00	57.40 -0.82 0.00	55.72 -0.79 0.00	55.67 -1.08 0.00	54.58 -1.06 0.00	54.64 -1.06 0.00	52.84 -1.02 0.00	52.89 -1.08 0.00	67.28 -1.09 0.00	79.42 -0.96 0.00	74.30 -0.90 0.00	67.38 -0.89 0.00	65.28 -0.99 0.00	54.77 -0.61 0.00	42.06 -0.81 0.00	42.70 -0.78 0.00
SENECA___ENERGY 23797	38.50 -0.95 0.00	34.57 -0.71 0.00	33.35 -0.75 0.00	32.79 -0.67 0.00	33.21 -0.57 0.00	42.56 -0.65 0.00	56.09 -0.51 0.00	55.67 -0.85 0.00	57.40 -0.93 0.00	57.29 -0.93 0.00	55.66 -0.85 0.00	55.27 -1.48 0.00	54.36 -1.28 0.00	54.47 -1.23 0.00	52.62 -1.24 0.00	52.67 -1.30 0.00	67.07 -1.30 0.00	79.42 -0.96 0.00	74.45 -0.75 0.00	67.18 -1.09 0.00	65.08 -1.19 0.00	54.94 -0.44 0.00	42.01 -0.86 0.00	42.35 -1.13 0.00
SHOEMAKER___GT 23640	40.75 1.30 0.00	36.34 1.06 0.00	35.09 0.99 0.00	34.40 0.94 0.00	34.69 0.91 0.00	44.46 1.25 0.00	58.18 1.58 0.00	59.23 2.71 0.00	61.42 3.09 0.00	61.42 3.20 0.00	59.56 3.05 0.00	59.42 2.67 0.00	58.26 2.62 0.00	58.37 2.67 0.00	56.39 2.53 0.00	56.56 2.59 0.00	71.45 3.08 0.00	83.76 3.38 0.00	78.43 3.23 0.00	71.21 2.94 0.00	69.12 2.85 0.00	57.98 2.60 0.00	44.33 2.10 0.64	45.13 1.65 0.00
SHOREHAM_IC_1 23715	42.49 3.04 0.00	37.75 2.47 0.00	36.18 2.08 0.00	35.40 1.94 0.00	35.84 2.06 0.00	48.26 3.07 -1.98	59.32 2.72 0.00	63.97 6.10 -1.35	71.90 5.95 -7.62	69.71 6.52 -4.97	64.33 5.65 -2.17	64.88 5.39 -2.74	61.43 4.84 -0.95	64.42 5.24 -3.48	63.05 5.17 -4.02	64.61 5.29 -5.35	80.87 7.04 -5.46	100.29 8.12 -11.79	92.64 7.60 -9.84	90.00 6.76 -14.97	84.06 6.69 -11.10	81.25 5.70 -20.17	67.54 4.33 -20.34	49.04 3.39 -2.17
SHOREHAM_IC_2 23716	42.49 3.04 0.00	37.75 2.47 0.00	36.18 2.08 0.00	35.40 1.94 0.00	35.84 2.06 0.00	48.26 3.07 -1.98	59.32 2.72 0.00	63.97 6.10 -1.35	71.90 5.95 -7.62	69.71 6.52 -4.97	64.33 5.65 -2.17	64.88 5.39 -2.74	61.43 4.84 -0.95	64.42 5.24 -3.48	63.05 5.17 -4.02	64.61 5.29 -5.35	80.87 7.04 -5.46	100.29 8.12 -11.79	92.64 7.60 -9.84	90.00 6.76 -14.97	84.06 6.69 -11.10	81.25 5.70 -20.17	67.54 4.33 -20.34	49.04 3.39 -2.17
SISSONVILLE____ 23735	39.09 -0.36 0.00	34.89 -0.39 0.00	33.72 -0.38 0.00	33.09 -0.37 0.00	33.41 -0.37 0.00	42.95 -0.26 0.00	56.37 -0.23 0.00	55.67 -0.85 0.00	56.76 -1.57 0.00	56.24 -1.98 0.00	54.87 -1.64 0.00	55.67 -1.08 0.00	53.86 -1.78 0.00	53.86 -1.84 0.00	52.08 -1.78 0.00	52.24 -1.73 0.00	67.07 -1.30 0.00	78.05 -2.33 0.00	73.02 -2.18 0.00	66.22 -2.05 0.00	64.41 -1.86 0.00	53.33 -2.05 0.00	41.03 -1.84 0.00	42.96 -0.52 0.00
SITHE_IND_GS1 24169	38.35 -1.10 0.00	34.36 -0.92 0.00	33.18 -0.92 0.00	32.59 -0.87 0.00	32.90 -0.88 0.00	42.13 -1.08 0.00	55.24 -1.36 0.00	55.05 -1.47 0.00	56.81 -1.52 0.00	56.65 -1.57 0.00	55.04 -1.47 0.00	54.99 -1.76 0.00	53.97 -1.67 0.00	54.08 -1.62 0.00	52.30 -1.56 0.00	52.35 -1.62 0.00	66.39 -1.98 0.00	78.29 -2.09 0.00	73.24 -1.96 0.00	66.43 -1.84 0.00	64.41 -1.86 0.00	54.11 -1.27 0.00	41.71 -1.16 0.00	42.22 -1.26 0.00
SITHE_IND_GS2 24170	38.35 -1.10 0.00	34.36 -0.92 0.00	33.18 -0.92 0.00	32.59 -0.87 0.00	32.90 -0.88 0.00	42.13 -1.08 0.00	55.24 -1.36 0.00	55.05 -1.47 0.00	56.81 -1.52 0.00	56.65 -1.57 0.00	55.04 -1.47 0.00	54.99 -1.76 0.00	53.97 -1.67 0.00	54.08 -1.62 0.00	52.30 -1.56 0.00	52.35 -1.62 0.00	66.39 -1.98 0.00	78.29 -2.09 0.00	73.24 -1.96 0.00	66.43 -1.84 0.00	64.41 -1.86 0.00	54.11 -1.27 0.00	41.71 -1.16 0.00	42.22 -1.26 0.00
SITHE_IND_GS3 24171	38.35 -1.10 0.00	34.36 -0.92 0.00	33.18 -0.92 0.00	32.59 -0.87 0.00	32.90 -0.88 0.00	42.13 -1.08 0.00	55.24 -1.36 0.00	55.05 -1.47 0.00	56.81 -1.52 0.00	56.65 -1.57 0.00	55.04 -1.47 0.00	54.99 -1.76 0.00	53.97 -1.67 0.00	54.08 -1.62 0.00	52.30 -1.56 0.00	52.35 -1.62 0.00	66.39 -1.98 0.00	78.29 -2.09 0.00	73.24 -1.96 0.00	66.43 -1.84 0.00	64.41 -1.86 0.00	54.11 -1.27 0.00	41.71 -1.16 0.00	42.22 -1.26 0.00
SITHE_IND_GS4 24172	38.35 -1.10 0.00	34.36 -0.92 0.00	33.18 -0.92 0.00	32.59 -0.87 0.00	32.90 -0.88 0.00	42.13 -1.08 0.00	55.24 -1.36 0.00	55.05 -1.47 0.00	56.81 -1.52 0.00	56.65 -1.57 0.00	55.04 -1.47 0.00	54.99 -1.76 0.00	53.97 -1.67 0.00	54.08 -1.62 0.00	52.30 -1.56 0.00	52.35 -1.62 0.00	66.39 -1.98 0.00	78.29 -2.09 0.00	73.24 -1.96 0.00	66.43 -1.84 0.00	64.41 -1.86 0.00	54.11 -1.27 0.00	41.71 -1.16 0.00	42.22 -1.26 0.00
SITHE___BATAVIA 24024	38.23 -1.22 0.00	34.79 -0.49 0.00	33.49 -0.61 0.00	33.03 -0.43 0.00	33.51 -0.27 0.00	42.78 -0.43 0.00	55.81 -0.79 0.00	55.50 -1.02 0.00	56.99 -1.34 0.00	56.71 -1.51 0.00	55.04 -1.47 0.00	53.91 -2.84 0.00	53.41 -2.23 0.00	53.64 -2.06 0.00	51.81 -2.05 0.00	51.81 -2.16 0.00	66.32 -2.05 0.00	79.09 -1.29 0.00	74.22 -0.98 0.00	66.70 -1.57 0.00	64.41 -1.86 0.00	55.55 0.17 0.00	42.01 -0.86 0.00	41.96 -1.52 0.00
SITHE___INDEPEND 23800	38.35 -1.10 0.00	34.36 -0.92 0.00	33.18 -0.92 0.00	32.59 -0.87 0.00	32.90 -0.88 0.00	42.13 -1.08 0.00	55.24 -1.36 0.00	55.05 -1.47 0.00	56.81 -1.52 0.00	56.65 -1.57 0.00	55.04 -1.47 0.00	54.99 -1.76 0.00	53.97 -1.67 0.00	54.08 -1.62 0.00	52.30 -1.56 0.00	52.35 -1.62 0.00	66.39 -1.98 0.00	78.29 -2.09 0.00	73.24 -1.96 0.00	66.43 -1.84 0.00	64.41 -1.86 0.00	54.11 -1.27 0.00	41.71 -1.16 0.00	42.22 -1.26 0.00
SITHE___MASSENA 23902	39.29 -0.16 0.00	35.10 -0.18 0.00	33.93 -0.17 0.00	33.29 -0.17 0.00	33.61 -0.17 0.00	42.99 -0.22 0.00	56.37 -0.23 0.00	55.90 -0.62 0.00	57.46 -0.87 0.00	57.29 -0.93 0.00	55.61 -0.90 0.00	56.41 -0.34 0.00	55.14 -0.50 0.00	55.14 -0.56 0.00	53.32 -0.54 0.00	53.48 -0.49 0.00	67.96 -0.41 0.00	79.66 -0.72 0.00	74.37 -0.83 0.00	67.59 -0.68 0.00	65.74 -0.53 0.00	54.44 -0.94 0.00	42.18 -0.69 0.00	43.26 -0.22 0.00
SITHE___OGDNSBRG 24021	40.00 0.55 0.00	35.70 0.42 0.00	34.51 0.41 0.00	33.83 0.37 0.00	34.19 0.41 0.00	43.86 0.65 0.00	57.62 1.02 0.00	56.80 0.28 0.00	58.33 0.00 0.00	57.99 -0.23 0.00	56.34 -0.17 0.00	57.20 0.45 0.00	55.70 0.06 0.00	55.70 0.00 0.00	53.91 0.05 0.00	54.02 0.05 0.00	67.14 -1.23 0.00	76.84 -3.54 0.00	71.82 -3.38 0.00	65.20 -3.07 0.00	64.81 -1.46 0.00	55.05 -0.33 0.00	42.57 -0.30 0.00	44.00 0.52 0.00
SITHE___STERLING 23777	40.08 0.63 0.00	35.88 0.60 0.00	34.65 0.55 0.00	34.00 0.54 0.00	34.35 0.57 0.00	44.12 0.91 0.00	58.18 1.58 0.00	57.54 1.02 0.00	59.38 1.05 0.00	59.15 0.93 0.00	57.53 1.02 0.00	57.49 0.74 0.00	56.36 0.72 0.00	56.42 0.72 0.00	54.51 0.65 0.00	54.62 0.65 0.00	69.40 1.03 0.00	81.91 1.53 0.00	76.63 1.43 0.00	69.50 1.23 0.00	67.33 1.06 0.00	56.38 1.00 0.00	43.30 0.43 0.00	44.22 0.74 0.00

SOUTH CAIRO___GT 23612	40.63 1.18 0.00	36.20 0.92 0.00	34.95 0.85 0.00	34.26 0.80 0.00	34.56 0.78 0.00	44.20 0.99 0.00	58.02 1.42 0.00	59.23 2.71 0.00	61.36 3.03 0.00	61.31 3.09 0.00	59.17 2.66 0.00	59.08 2.33 0.00	57.87 2.23 0.00	57.93 2.23 0.00	55.96 2.10 0.00	56.13 2.16 0.00	71.04 2.67 0.00	83.35 2.97 0.00	78.21 3.01 0.00	71.07 2.80 0.00	68.99 2.72 0.00	57.65 2.27 0.00	44.76 1.89 0.00	44.91 1.43 0.00
SOUTH HAMPTN___IC 23720	43.32 3.87 0.00	38.49 3.21 0.00	36.83 2.73 0.00	36.04 2.58 0.00	36.52 2.74 0.00	49.38 4.19 -1.98	61.30 4.70 0.00	66.28 8.42 -1.34	74.45 8.52 -7.60	72.19 9.02 -4.95	66.91 8.25 -2.15	67.30 7.83 -2.72	63.96 7.40 -0.92	66.96 7.80 -3.46	65.40 7.54 -4.00	66.90 7.61 -5.32	84.29 10.46 -5.46	104.47 12.30 -11.79	96.55 11.51 -9.84	93.48 10.24 -14.97	87.44 10.07 -11.10	84.02 8.47 -20.17	69.07 5.87 -20.33	50.13 4.48 -2.17
SOUTHOLD___IC 23719	43.63 4.18 0.00	38.77 3.49 0.00	37.10 3.00 0.00	36.30 2.84 0.00	36.79 3.01 0.00	49.81 4.62 -1.98	61.98 5.38 0.00	67.02 9.16 -1.34	75.32 9.39 -7.60	73.07 9.90 -4.95	67.76 9.10 -2.15	68.15 8.68 -2.72	64.79 8.23 -0.92	67.79 8.63 -3.46	66.21 8.35 -4.00	67.66 8.37 -5.32	85.38 11.55 -5.46	105.84 13.67 -11.79	97.82 12.78 -9.84	94.64 11.40 -14.97	88.50 11.13 -11.10	84.91 9.36 -20.17	69.59 6.39 -20.33	50.52 4.87 -2.17
ST LAWRENCE___ 23600	38.98 -0.47 0.00	34.82 -0.46 0.00	33.66 -0.44 0.00	33.03 -0.43 0.00	33.34 -0.44 0.00	42.61 -0.60 0.00	55.81 -0.79 0.00	55.45 -1.07 0.00	57.11 -1.22 0.00	56.94 -1.28 0.00	55.27 -1.24 0.00	56.07 -0.68 0.00	54.86 -0.78 0.00	54.86 -0.84 0.00	53.11 -0.75 0.00	53.21 -0.76 0.00	67.55 -0.82 0.00	79.33 -1.05 0.00	74.07 -1.13 0.00	67.38 -0.89 0.00	65.41 -0.86 0.00	54.11 -1.27 0.00	42.01 -0.86 0.00	42.91 -0.57 0.00
STATION 5_MISC_HYD 23604	38.15 -1.30 0.00	34.36 -0.92 0.00	33.11 -0.99 0.00	32.66 -0.80 0.00	33.14 -0.64 0.00	42.43 -0.78 0.00	55.86 -0.74 0.00	56.80 0.28 0.00	58.80 0.47 0.00	57.99 -0.23 0.00	56.74 0.23 0.00	55.67 -1.08 0.00	54.92 -0.72 0.00	54.98 -0.72 0.00	53.21 -0.65 0.00	53.21 -0.76 0.00	67.89 -0.48 0.00	81.02 0.64 0.00	75.88 0.68 0.00	68.47 0.20 0.00	65.94 -0.33 0.00	55.93 0.55 0.00	42.61 -0.26 0.00	42.09 -1.39 0.00
STURGEON_POOL_HYD 23609	40.63 1.18 0.00	36.23 0.95 0.00	34.95 0.85 0.00	34.23 0.77 0.00	34.56 0.78 0.00	44.20 0.99 0.00	58.13 1.53 0.00	59.69 3.17 0.00	62.06 3.73 0.00	62.06 3.84 0.00	60.01 3.50 0.00	59.81 3.06 0.00	58.59 2.95 0.00	58.76 3.06 0.00	56.77 2.91 0.00	56.94 2.97 0.00	71.93 3.56 0.00	84.32 3.94 0.00	79.04 3.84 0.00	71.75 3.48 0.00	69.65 3.38 0.00	58.32 2.94 0.00	45.23 2.36 0.00	45.05 1.57 0.00
SYRACUSE___POWER 24017	38.94 -0.51 0.00	34.86 -0.42 0.00	33.66 -0.44 0.00	33.06 -0.40 0.00	33.41 -0.37 0.00	42.82 -0.39 0.00	56.43 -0.17 0.00	55.95 -0.57 0.00	57.75 -0.58 0.00	57.64 -0.58 0.00	55.94 -0.57 0.00	55.90 -0.85 0.00	54.86 -0.78 0.00	54.92 -0.78 0.00	53.11 -0.75 0.00	53.16 -0.81 0.00	67.41 -0.96 0.00	79.66 -0.72 0.00	74.52 -0.68 0.00	67.59 -0.68 0.00	65.47 -0.80 0.00	54.99 -0.39 0.00	42.27 -0.60 0.00	42.91 -0.57 0.00
Stony___Brook 24151	42.33 2.88 0.00	37.61 2.33 0.00	36.04 1.94 0.00	35.27 1.81 0.00	35.71 1.93 0.00	47.91 2.72 -1.98	58.64 2.04 0.00	63.24 5.37 -1.35	71.32 5.37 -7.62	69.19 6.00 -4.97	63.94 5.26 -2.17	64.48 4.99 -2.74	61.21 4.62 -0.95	64.03 4.85 -3.48	62.62 4.74 -4.02	64.07 4.75 -5.35	79.91 6.08 -5.46	98.68 6.51 -11.79	91.13 6.09 -9.84	88.63 5.39 -14.97	82.74 5.37 -11.10	80.15 4.60 -20.17	67.07 3.86 -20.34	48.69 3.04 -2.17
UPPER HUDSON___HYD 24058	41.94 2.49 0.00	37.15 1.87 0.00	36.08 1.98 0.00	35.40 1.94 0.00	35.74 1.96 0.00	46.02 2.81 0.00	60.62 4.02 0.00	59.91 3.39 0.00	61.65 3.32 0.00	61.65 3.43 0.00	59.84 3.33 0.00	59.81 3.06 0.00	58.31 2.67 0.00	58.32 2.62 0.00	56.34 2.48 0.00	56.45 2.48 0.00	71.86 3.49 0.00	84.56 4.18 0.00	79.11 3.91 0.00	71.82 3.55 0.00	69.45 3.18 0.00	57.98 2.60 0.00	44.84 1.97 0.00	47.39 3.91 0.00
UPPER RAQUET___HYD 24056	39.09 -0.36 0.00	34.89 -0.39 0.00	33.72 -0.38 0.00	33.09 -0.37 0.00	33.41 -0.37 0.00	42.95 -0.26 0.00	56.37 -0.23 0.00	55.67 -0.85 0.00	56.76 -1.57 0.00	56.24 -1.98 0.00	54.87 -1.64 0.00	55.67 -1.08 0.00	53.86 -1.78 0.00	53.86 -1.84 0.00	52.08 -1.78 0.00	52.24 -1.73 0.00	67.07 -1.30 0.00	78.05 -2.33 0.00	73.02 -2.18 0.00	66.22 -2.05 0.00	64.41 -1.86 0.00	53.33 -2.05 0.00	41.03 -1.84 0.00	42.96 -0.52 0.00
VISCHER___FERRY HYD 24020	41.66 2.21 0.00	37.08 1.80 0.00	35.91 1.81 0.00	35.23 1.77 0.00	35.54 1.76 0.00	45.50 2.29 0.00	59.54 2.94 0.00	59.57 3.05 0.00	61.36 3.03 0.00	61.36 3.14 0.00	59.56 3.05 0.00	59.47 2.72 0.00	58.14 2.50 0.00	58.21 2.51 0.00	56.23 2.37 0.00	56.29 2.32 0.00	71.24 2.87 0.00	83.68 3.30 0.00	78.28 3.08 0.00	71.14 2.87 0.00	69.05 2.78 0.00	57.82 2.44 0.00	44.84 1.97 0.00	45.92 2.44 0.00
WADING RIVER_1-3_GRP5 24038	42.41 2.96 0.00	37.68 2.40 0.00	36.11 2.01 0.00	35.33 1.87 0.00	35.77 1.99 0.00	48.13 2.94 -1.98	59.20 2.60 0.00	63.74 5.88 -1.34	71.47 5.54 -7.60	69.34 6.17 -4.95	63.75 5.09 -2.15	64.29 4.82 -2.72	60.90 4.34 -0.92	64.01 4.85 -3.46	62.65 4.79 -4.00	64.42 5.13 -5.32	80.53 6.70 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.66 6.42 -14.97	83.73 6.36 -11.10	81.03 5.48 -20.17	67.40 4.20 -20.33	48.91 3.26 -2.17
WADING RIVER_IC_1 23522	42.41 2.96 0.00	37.68 2.40 0.00	36.11 2.01 0.00	35.33 1.87 0.00	35.77 1.99 0.00	48.13 2.94 -1.98	59.20 2.60 0.00	63.74 5.88 -1.34	71.47 5.54 -7.60	69.34 6.17 -4.95	63.75 5.09 -2.15	64.29 4.82 -2.72	60.90 4.34 -0.92	64.01 4.85 -3.46	62.65 4.79 -4.00	64.42 5.13 -5.32	80.53 6.70 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.66 6.42 -14.97	83.73 6.36 -11.10	81.03 5.48 -20.17	67.40 4.20 -20.33	48.91 3.26 -2.17
WADING RIVER_IC_2 23547	42.41 2.96 0.00	37.68 2.40 0.00	36.11 2.01 0.00	35.33 1.87 0.00	35.77 1.99 0.00	48.13 2.94 -1.98	59.20 2.60 0.00	63.74 5.88 -1.34	71.47 5.54 -7.60	69.34 6.17 -4.95	63.75 5.09 -2.15	64.29 4.82 -2.72	60.90 4.34 -0.92	64.01 4.85 -3.46	62.65 4.79 -4.00	64.42 5.13 -5.32	80.53 6.70 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.66 6.42 -14.97	83.73 6.36 -11.10	81.03 5.48 -20.17	67.40 4.20 -20.33	48.91 3.26 -2.17
WADING RIVER_IC_3 23601	42.41 2.96 0.00	37.68 2.40 0.00	36.11 2.01 0.00	35.33 1.87 0.00	35.77 1.99 0.00	48.13 2.94 -1.98	59.20 2.60 0.00	63.74 5.88 -1.34	71.70 5.77 -7.60	69.52 6.35 -4.95	64.14 5.48 -2.15	64.69 5.22 -2.72	60.73 4.17 -0.92	63.67 4.51 -3.46	62.28 4.42 -4.00	63.88 4.59 -5.32	79.91 6.08 -5.46	99.89 7.72 -11.79	92.26 7.22 -9.84	89.66 6.42 -14.97	83.73 6.36 -11.10	81.03 5.48 -20.17	67.40 4.20 -20.33	48.91 3.26 -2.17
WALDEN___HYDRO 24148	40.75 1.30 0.00	36.30 1.02 0.00	35.02 0.92 0.00	34.33 0.87 0.00	34.62 0.84 0.00	44.33 1.12 0.00	58.18 1.58 0.00	59.57 3.05 0.00	61.89 3.56 0.00	61.83 3.61 0.00	59.84 3.33 0.00	59.70 2.95 0.00	58.48 2.84 0.00	58.65 2.95 0.00	56.66 2.80 0.00	56.83 2.86 0.00	71.79 3.42 0.00	84.16 3.78 0.00	78.81 3.61 0.00	71.55 3.28 0.00	69.52 3.25 0.00	58.20 2.82 0.00	45.19 2.32 0.00	45.13 1.65 0.00

WARRENSBURG____ 23737	41.74 2.29 0.00	36.94 1.66 0.00	35.87 1.77 0.00	35.20 1.74 0.00	35.54 1.76 0.00	45.80 2.59 0.00	60.28 3.68 0.00	59.57 3.05 0.00	61.30 2.97 0.00	61.31 3.09 0.00	59.51 3.00 0.00	59.47 2.72 0.00	57.98 2.34 0.00	57.98 2.28 0.00	56.01 2.15 0.00	56.13 2.16 0.00	71.45 3.08 0.00	84.08 3.70 0.00	78.66 3.46 0.00	71.41 3.14 0.00	69.05 2.78 0.00	57.60 2.22 0.00	44.63 1.76 0.00	47.39 3.91 0.00
WATERSIDE____6 8 9 23538	42.17 2.72 0.00	37.50 2.22 0.00	36.15 2.05 0.00	35.40 1.94 0.00	35.77 1.99 0.00	45.89 2.68 0.00	60.11 3.51 0.00	61.89 5.37 0.00	64.28 5.95 0.00	64.22 6.00 0.00	62.16 5.65 0.00	64.54 5.22 -2.57	63.32 5.06 -2.62	60.91 5.18 -0.03	60.66 4.96 -1.84	60.05 5.07 -1.01	74.86 6.49 0.00	87.45 7.07 0.00	81.82 6.62 0.00	74.28 6.01 0.00	72.17 5.90 0.00	60.70 5.32 0.00	50.61 4.16 -3.58	46.87 3.39 0.00
WEST BABYLON____IC 23714	42.65 3.20 0.00	37.89 2.61 0.00	36.32 2.22 0.00	35.53 2.07 0.00	35.98 2.20 0.00	48.45 3.33 -1.91	60.00 3.40 0.00	64.74 6.56 -1.66	72.86 6.71 -7.82	70.81 7.34 -5.25	66.06 6.67 -2.88	66.59 6.47 -3.37	63.64 6.23 -1.77	65.74 5.85 -4.19	64.47 5.82 -4.79	66.02 5.99 -6.06	81.42 7.59 -5.46	100.61 8.44 -11.79	92.94 7.90 -9.84	90.34 7.10 -14.97	84.26 6.89 -11.10	81.53 5.98 -20.17	67.39 4.63 -19.89	49.23 3.65 -2.10
WEST CANADA____HYD 24049	39.65 0.20 0.00	35.46 0.18 0.00	34.27 0.17 0.00	33.63 0.17 0.00	33.95 0.17 0.00	43.43 0.22 0.00	56.88 0.28 0.00	56.86 0.34 0.00	58.68 0.35 0.00	58.57 0.35 0.00	56.91 0.40 0.00	57.03 0.28 0.00	55.92 0.28 0.00	55.98 0.28 0.00	54.13 0.27 0.00	54.24 0.27 0.00	68.71 0.34 0.00	80.78 0.40 0.00	75.58 0.38 0.00	68.61 0.34 0.00	66.60 0.33 0.00	55.71 0.33 0.00	43.08 0.21 0.00	43.70 0.22 0.00
WESTERN_NY_WIND 24143	38.19 -1.26 0.00	34.75 -0.53 0.00	33.45 -0.65 0.00	32.99 -0.47 0.00	33.48 -0.30 0.00	42.73 -0.48 0.00	55.75 -0.85 0.00	55.45 -1.07 0.00	56.87 -1.46 0.00	56.65 -1.57 0.00	54.93 -1.58 0.00	53.80 -2.95 0.00	53.30 -2.34 0.00	53.53 -2.17 0.00	51.71 -2.15 0.00	51.76 -2.21 0.00	66.18 -2.19 0.00	78.93 -1.45 0.00	74.15 -1.05 0.00	66.63 -1.64 0.00	64.35 -1.92 0.00	55.49 0.11 0.00	41.97 -0.90 0.00	41.91 -1.57 0.00
YORK____WARBASSE 23770	42.41 2.96 0.00	37.75 2.47 0.00	36.35 2.25 0.00	35.60 2.14 0.00	35.94 2.16 0.00	46.15 2.94 0.00	60.56 3.96 0.00	62.17 5.65 0.00	64.63 6.30 0.00	64.45 6.23 0.00	61.99 5.48 0.00	64.48 5.16 -2.57	63.27 5.01 -2.62	60.74 5.01 -0.03	60.49 4.79 -1.84	59.89 4.91 -1.01	75.48 7.11 0.00	88.26 7.88 0.00	82.49 7.29 0.00	74.89 6.62 0.00	72.76 6.49 0.00	60.86 5.48 0.00	50.65 4.20 -3.58	46.92 3.44 0.00