

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/28/2004

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	53.99	33.19	30.68	29.24	28.78	31.45	40.29	37.90	45.99	53.48	53.98	54.04	52.43	51.17	49.61	48.94	62.40	70.73	68.92	64.79	59.43	53.98	41.24	38.22
24138	3.91	2.60	2.22	2.07	2.01	2.22	3.02	3.00	3.91	4.77	4.68	4.87	4.81	4.65	4.59	4.37	5.93	7.01	6.94	6.63	5.35	4.95	3.71	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	53.99	33.19	30.68	29.24	28.78	31.45	40.29	37.90	45.99	53.48	53.98	54.04	52.43	51.17	49.61	48.94	62.40	70.73	68.92	64.79	59.43	53.98	41.24	38.22
24260	3.91	2.60	2.22	2.07	2.01	2.22	3.02	3.00	3.91	4.77	4.68	4.87	4.81	4.65	4.59	4.37	5.93	7.01	6.94	6.63	5.35	4.95	3.71	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	53.99	33.19	30.68	29.24	28.78	31.45	40.29	37.90	45.99	53.48	53.98	54.04	52.43	51.17	49.61	48.94	62.40	70.73	68.92	64.79	59.43	53.98	41.24	38.22
24261	3.91	2.60	2.22	2.07	2.01	2.22	3.02	3.00	3.91	4.77	4.68	4.87	4.81	4.65	4.59	4.37	5.93	7.01	6.94	6.63	5.35	4.95	3.71	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON___FALLS	53.79	32.88	30.54	29.13	28.70	31.33	40.18	37.06	44.94	52.51	53.00	52.86	51.19	49.96	48.35	47.82	60.82	69.20	67.31	63.10	58.19	52.66	40.34	38.12
24011	3.71	2.29	2.08	1.96	1.93	2.10	2.91	2.16	2.86	3.80	3.70	3.69	3.57	3.44	3.33	3.25	4.35	5.48	5.33	4.94	4.11	3.63	2.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	53.79	32.88	30.54	29.13	28.70	31.33	40.18	37.06	44.94	52.51	53.00	52.86	51.19	49.96	48.35	47.82	60.82	69.20	67.31	63.10	58.19	52.66	40.34	38.12
23798	3.71	2.29	2.08	1.96	1.93	2.10	2.91	2.16	2.86	3.80	3.70	3.69	3.57	3.44	3.33	3.25	4.35	5.48	5.33	4.94	4.11	3.63	2.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	53.79	32.88	30.54	29.13	28.70	31.33	40.18	37.06	44.94	52.51	53.00	52.86	51.19	49.96	48.35	47.82	60.82	69.20	67.31	63.10	58.19	52.66	40.34	38.12
24028	3.71	2.29	2.08	1.96	1.93	2.10	2.91	2.16	2.86	3.80	3.70	3.69	3.57	3.44	3.33	3.25	4.35	5.48	5.33	4.94	4.11	3.63	2.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.58	32.18	29.88	28.50	28.08	30.63	39.17	36.51	44.18	51.39	51.96	51.83	50.24	49.03	47.45	46.93	59.63	67.67	65.88	61.82	57.05	51.73	39.48	37.03
23527	2.50	1.59	1.42	1.33	1.31	1.40	1.90	1.61	2.10	2.68	2.66	2.66	2.62	2.51	2.43	2.36	3.16	3.95	3.90	3.66	2.97	2.70	1.95	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.43	32.09	29.80	28.45	28.03	30.57	39.06	36.37	44.02	51.15	51.72	51.63	50.00	48.80	47.27	46.75	59.46	67.35	65.57	61.53	56.78	51.48	39.33	36.86
24190	2.35	1.50	1.34	1.28	1.26	1.34	1.79	1.47	1.94	2.44	2.42	2.46	2.38	2.28	2.25	2.18	2.99	3.63	3.59	3.37	2.70	2.45	1.80	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.43	32.09	29.80	28.45	28.03	30.57	39.06	36.37	44.02	51.15	51.72	51.63	50.00	48.80	47.27	46.75	59.46	67.35	65.57	61.53	56.78	51.48	39.33	36.86
23571	2.35	1.50	1.34	1.28	1.26	1.34	1.79	1.47	1.94	2.44	2.42	2.46	2.38	2.28	2.25	2.18	2.99	3.63	3.59	3.37	2.70	2.45	1.80	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.43	32.09	29.80	28.45	28.03	30.57	39.06	36.37	44.02	51.15	51.72	51.63	50.00	48.80	47.27	46.75	59.46	67.35	65.57	61.53	56.78	51.48	39.33	36.86
23572	2.35	1.50	1.34	1.28	1.26	1.34	1.79	1.47	1.94	2.44	2.42	2.46	2.38	2.28	2.25	2.18	2.99	3.63	3.59	3.37	2.70	2.45	1.80	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.43	32.09	29.80	28.45	28.03	30.57	39.06	36.37	44.02	51.15	51.72	51.63	50.00	48.80	47.27	46.75	59.46	67.35	65.57	61.53	56.78	51.48	39.33	36.86
23573	2.35	1.50	1.34	1.28	1.26	1.34	1.79	1.47	1.94	2.44	2.42	2.46	2.38	2.28	2.25	2.18	2.99	3.63	3.59	3.37	2.70	2.45	1.80	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.43	32.09	29.80	28.45	28.03	30.57	39.06	36.37	44.02	51.15	51.72	51.63	50.00	48.80	47.27	46.75	59.46	67.35	65.57	61.53	56.78	51.48	39.33	36.86
23574	2.35	1.50	1.34	1.28	1.26	1.34	1.79	1.47	1.94	2.44	2.42	2.46	2.38	2.28	2.25	2.18	2.99	3.63	3.59	3.37	2.70	2.45	1.80	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.98 -0.10 0.00	30.53 -0.06 0.00	28.40 -0.06 0.00	27.09 -0.08 0.00	26.69 -0.08 0.00	29.20 -0.03 0.00	37.12 -0.15 0.00	34.76 -0.14 0.00	42.00 -0.08 0.00	48.66 -0.05 0.00	49.30 0.00 0.00	49.07 -0.10 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.88 -0.14 0.00	44.44 -0.13 0.00	56.07 -0.40 0.00	62.89 -0.83 0.00	60.86 -1.12 0.00	57.17 -0.99 0.00	53.86 -0.22 0.00	48.78 -0.25 0.00	37.34 -0.19 0.00	35.06 -0.04 0.00
ALLEGHENY___COGEN 23514	49.23 -0.85 0.00	29.73 -0.86 0.00	27.81 -0.65 0.00	26.65 -0.52 0.00	26.31 -0.46 0.00	28.73 -0.50 0.00	36.82 -0.45 0.00	34.62 -0.28 0.00	40.90 -1.18 0.00	46.76 -1.95 0.00	47.28 -2.02 0.00	47.01 -2.16 0.00	45.62 -2.00 0.00	44.75 -1.77 0.00	43.17 -1.85 0.00	43.05 -1.52 0.00	55.17 -1.30 0.00	62.45 -1.27 0.00	61.11 -0.87 0.00	57.11 -1.05 0.00	52.19 -1.89 0.00	47.31 -1.72 0.00	36.55 -0.98 0.00	33.94 -1.16 0.00
AMERICAN_REF_FUEL 24010	46.17 -3.91 0.00	27.78 -2.81 0.00	26.18 -2.28 0.00	25.10 -2.07 0.00	24.76 -2.01 0.00	26.95 -2.28 0.00	34.18 -3.09 0.00	32.25 -2.65 0.00	37.37 -4.71 0.00	42.48 -6.23 0.00	42.99 -6.31 0.00	42.68 -6.49 0.00	41.43 -6.19 0.00	40.71 -5.81 0.00	39.21 -5.81 0.00	39.27 -5.30 0.00	50.48 -5.99 0.00	56.20 -7.52 0.00	55.16 -6.82 0.00	51.70 -6.46 0.00	47.32 -6.76 0.00	43.19 -5.84 0.00	33.93 -3.60 0.00	31.17 -3.93 0.00
ARTHUR_KILL_GT_1 23520	54.79 4.71 0.00	33.62 3.03 0.00	31.05 2.59 0.00	29.62 2.45 0.00	29.15 2.38 0.00	31.77 2.54 0.00	40.62 3.35 0.00	37.97 3.07 0.00	45.99 3.91 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	63.02 6.55 0.00	70.92 7.20 0.00	68.30 6.32 0.00	64.56 6.40 0.00	59.54 5.46 0.00	54.47 5.44 0.00	41.62 4.09 0.00	38.68 3.58 0.00
ARTHUR_KILL_2 23512	54.79 4.71 0.00	33.62 3.03 0.00	31.05 2.59 0.00	29.62 2.45 0.00	29.15 2.38 0.00	31.77 2.54 0.00	40.62 3.35 0.00	37.97 3.07 0.00	45.99 3.91 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	63.02 6.55 0.00	70.92 7.20 0.00	68.30 6.32 0.00	64.56 6.40 0.00	59.54 5.46 0.00	54.47 5.44 0.00	41.62 4.09 0.00	38.68 3.58 0.00
ARTHUR_KILL_3 23513	53.84 3.76 0.00	33.10 2.51 0.00	30.59 2.13 0.00	29.15 1.98 0.00	28.70 1.93 0.00	31.36 2.13 0.00	40.21 2.94 0.00	37.80 2.90 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.89 4.59 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.85 4.28 0.00	62.29 5.82 0.00	70.54 6.82 0.00	68.86 6.88 0.00	64.73 6.57 0.00	59.38 5.30 0.00	53.88 4.85 0.00	41.17 3.64 0.00	38.15 3.05 0.00
ASHOKAN____ 23654	51.58 1.50 0.00	31.60 1.01 0.00	29.31 0.85 0.00	27.96 0.79 0.00	27.52 0.75 0.00	30.05 0.82 0.00	38.39 1.12 0.00	36.09 1.19 0.00	43.72 1.64 0.00	50.76 2.05 0.00	51.27 1.97 0.00	51.28 2.11 0.00	49.67 2.05 0.00	48.52 2.00 0.00	47.00 1.98 0.00	46.44 1.87 0.00	59.29 2.82 0.00	67.22 3.50 0.00	65.33 3.35 0.00	61.42 3.26 0.00	56.51 2.43 0.00	51.19 2.16 0.00	39.03 1.50 0.00	36.15 1.05 0.00
ASTORIA 5-9____ 23662	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA GT2____ 23536	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA GT3____ 23731	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA GT4____ 23727	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT2_1 24094	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT2_2 24095	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT2_3 24096	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT2_4 24097	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT3_1 24098	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00

ASTORIA_GT3_2 24099	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT3_3 24100	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT3_4 24101	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT4_1 24102	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT4_2 24103	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT4_3 24104	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT4_4 24105	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT_1 23523	54.29 4.21 0.00	33.34 2.75 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.68 6.21 0.00	71.11 7.39 0.00	69.17 7.19 0.00	65.08 6.92 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.47 3.94 0.00	38.43 3.33 0.00
ASTORIA_GT_10 24110	54.29 4.21 0.00	33.34 2.75 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.68 6.21 0.00	71.11 7.39 0.00	69.17 7.19 0.00	65.08 6.92 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.47 3.94 0.00	38.43 3.33 0.00
ASTORIA_GT_11 24225	54.29 4.21 0.00	33.34 2.75 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.68 6.21 0.00	71.11 7.39 0.00	69.17 7.19 0.00	65.08 6.92 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.47 3.94 0.00	38.43 3.33 0.00
ASTORIA_GT_12 24226	54.29 4.21 0.00	33.34 2.75 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.68 6.21 0.00	71.11 7.39 0.00	69.17 7.19 0.00	65.08 6.92 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.47 3.94 0.00	38.43 3.33 0.00
ASTORIA_GT_13 24227	54.29 4.21 0.00	33.34 2.75 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.68 6.21 0.00	71.11 7.39 0.00	69.17 7.19 0.00	65.08 6.92 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.47 3.94 0.00	38.43 3.33 0.00
ASTORIA_GT_5 24106	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT_7 24107	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA_GT_8 24108	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA__2 24149	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00

ASTORIA___3 23516	54.29 4.21 0.00	33.34 2.75 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.68 6.21 0.00	71.11 7.39 0.00	69.17 7.19 0.00	65.08 6.92 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.47 3.94 0.00	38.43 3.33 0.00
ASTORIA___4 23517	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTORIA___5 23518	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.51 2.34 0.00	29.05 2.28 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.20 7.04 0.00	59.92 5.84 0.00	54.37 5.34 0.00	41.58 4.05 0.00	38.47 3.37 0.00
ASTRIA 10-13____ 23663	54.29 4.21 0.00	33.34 2.75 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.68 6.21 0.00	71.11 7.39 0.00	69.17 7.19 0.00	65.08 6.92 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.47 3.94 0.00	38.43 3.33 0.00
ATHENS_STG_1 23668	52.03 1.95 0.00	31.91 1.32 0.00	29.63 1.17 0.00	28.26 1.09 0.00	27.84 1.07 0.00	30.34 1.11 0.00	38.76 1.49 0.00	36.33 1.43 0.00	43.97 1.89 0.00	51.05 2.34 0.00	51.62 2.32 0.00	51.53 2.36 0.00	49.95 2.33 0.00	48.75 2.23 0.00	47.23 2.21 0.00	46.71 2.14 0.00	59.41 2.94 0.00	67.22 3.50 0.00	65.45 3.47 0.00	61.48 3.32 0.00	56.73 2.65 0.00	51.43 2.40 0.00	39.29 1.76 0.00	36.61 1.51 0.00
ATHENS_STG_2 23670	52.03 1.95 0.00	31.91 1.32 0.00	29.63 1.17 0.00	28.26 1.09 0.00	27.84 1.07 0.00	30.34 1.11 0.00	38.76 1.49 0.00	36.33 1.43 0.00	43.97 1.89 0.00	51.05 2.34 0.00	51.62 2.32 0.00	51.53 2.36 0.00	49.95 2.33 0.00	48.75 2.23 0.00	47.23 2.21 0.00	46.71 2.14 0.00	59.41 2.94 0.00	67.22 3.50 0.00	65.45 3.47 0.00	61.48 3.32 0.00	56.73 2.65 0.00	51.43 2.40 0.00	39.29 1.76 0.00	36.61 1.51 0.00
ATHENS_STG_3 23677	52.03 1.95 0.00	31.87 1.28 0.00	29.63 1.17 0.00	28.26 1.09 0.00	27.84 1.07 0.00	30.34 1.11 0.00	38.76 1.49 0.00	36.33 1.43 0.00	43.97 1.89 0.00	51.05 2.34 0.00	51.62 2.32 0.00	51.53 2.36 0.00	49.95 2.33 0.00	48.75 2.23 0.00	47.23 2.21 0.00	46.71 2.14 0.00	59.41 2.94 0.00	67.22 3.50 0.00	65.45 3.47 0.00	61.42 3.26 0.00	56.73 2.65 0.00	51.43 2.40 0.00	39.29 1.76 0.00	36.61 1.51 0.00
BARRETT 1-8___GRP4 24034	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT 9-12___GRP3 24033	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_1 23704	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_10 23701	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_11 23702	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_12 23703	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_2 23705	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_3 23706	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_4 23707	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01

BARRETT_IC_5 23708	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_6 23709	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_7 23710	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_8 23711	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT_IC_9 23700	53.94 3.86 0.00	33.43 2.84 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.66 3.39 0.00	54.55 3.49 -16.16	54.65 4.46 -8.11	55.15 5.31 -1.13	64.17 4.98 -9.89	64.81 5.02 -10.62	64.81 4.86 -12.33	64.76 4.70 -13.54	64.79 4.68 -15.09	55.21 4.64 -6.00	64.37 5.93 -1.97	70.03 6.31 0.00	68.36 6.38 0.00	66.05 6.28 -1.61	65.99 5.41 -6.50	65.75 5.10 -11.62	55.22 4.05 -13.64	38.73 3.62 -0.01
BARRETT___1 23545	53.84 3.76 0.00	33.37 2.78 0.00	30.71 2.25 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.48 2.25 0.00	40.62 3.35 0.00	54.48 3.42 -16.16	54.57 4.38 -8.11	55.05 5.21 -1.13	64.07 4.88 -9.89	64.66 4.87 -10.62	64.66 4.71 -12.33	64.67 4.61 -13.54	64.66 4.55 -15.09	55.12 4.55 -6.00	64.26 5.82 -1.97	69.65 5.93 0.00	67.99 6.01 0.00	65.82 6.05 -1.61	65.83 5.25 -6.50	65.60 4.95 -11.62	55.15 3.98 -13.64	38.73 3.62 -0.01
BARRETT___2 23546	53.84 3.76 0.00	33.37 2.78 0.00	30.71 2.25 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.51 2.28 0.00	40.59 3.32 0.00	54.48 3.42 -16.16	54.57 4.38 -8.11	55.05 5.21 -1.13	64.07 4.88 -4.59	64.66 4.92 -4.93	64.66 4.76 -6.69	64.67 4.61 -7.85	64.66 4.59 -9.32	55.10 4.55 -5.98	62.88 5.70 -0.71	69.65 5.93 0.00	67.99 6.01 0.00	65.82 6.05 -0.58	65.83 5.14 -2.34	65.60 4.95 -5.66	55.15 3.98 -13.64	38.73 3.62 -0.01
BEAVER RIVER___HYD 24048	49.03 -1.05 0.00	29.89 -0.70 0.00	27.81 -0.65 0.00	26.55 -0.62 0.00	26.13 -0.64 0.00	28.79 -0.44 0.00	36.45 -0.82 0.00	34.06 -0.84 0.00	41.53 -0.55 0.00	48.22 -0.49 0.00	49.15 -0.15 0.00	48.63 -0.54 0.00	46.86 -0.76 0.00	45.73 -0.79 0.00	44.16 -0.86 0.00	43.77 -0.80 0.00	55.57 -0.90 0.00	62.38 -1.34 0.00	60.55 -1.43 0.00	56.82 -1.34 0.00	53.00 -1.08 0.00	47.90 -1.13 0.00	36.44 -1.09 0.00	34.50 -0.60 0.00
BEEBEE_GT_13 23619	50.43 0.35 0.00	30.77 0.18 0.00	28.83 0.37 0.00	27.60 0.43 0.00	27.25 0.48 0.00	29.81 0.58 0.00	38.13 0.86 0.00	35.74 0.84 0.00	42.37 0.29 0.00	48.42 -0.29 0.00	48.91 -0.39 0.00	48.68 -0.49 0.00	47.29 -0.33 0.00	46.47 -0.05 0.00	44.84 -0.18 0.00	44.66 0.09 0.00	56.70 0.23 0.00	64.04 0.32 0.00	62.60 0.62 0.00	58.74 0.58 0.00	53.86 -0.22 0.00	48.78 -0.25 0.00	38.06 0.53 0.00	35.38 0.28 0.00
BETHLEHEM___STEEL 23779	46.47 -3.61 0.00	27.87 -2.72 0.00	26.18 -2.28 0.00	25.13 -2.04 0.00	24.79 -1.98 0.00	26.98 -2.25 0.00	34.44 -2.83 0.00	32.67 -2.23 0.00	38.04 -4.04 0.00	43.25 -5.46 0.00	43.78 -5.52 0.00	43.47 -5.70 0.00	42.19 -5.43 0.00	41.45 -5.07 0.00	39.93 -5.09 0.00	40.02 -4.55 0.00	51.56 -4.91 0.00	57.73 -5.99 0.00	56.71 -5.27 0.00	52.98 -5.18 0.00	48.24 -5.84 0.00	43.98 -5.05 0.00	34.23 -3.30 0.00	31.41 -3.69 0.00
BINGHAMTON___COGEN 23790	49.18 -0.90 0.00	29.76 -0.83 0.00	27.66 -0.80 0.00	26.46 -0.71 0.00	26.10 -0.67 0.00	28.47 -0.76 0.00	36.56 -0.71 0.00	34.38 -0.52 0.00	41.24 -0.84 0.00	47.44 -1.27 0.00	48.02 -1.28 0.00	47.84 -1.33 0.00	46.38 -1.24 0.00	45.31 -1.21 0.00	43.80 -1.22 0.00	43.50 -1.07 0.00	55.57 -0.90 0.00	63.15 -0.57 0.00	61.67 -0.31 0.00	57.64 -0.52 0.00	52.84 -1.24 0.00	47.90 -1.13 0.00	36.48 -1.05 0.00	34.05 -1.05 0.00
BLACK RIVER___HYD 24047	48.68 -1.40 0.00	29.67 -0.92 0.00	27.61 -0.85 0.00	26.35 -0.82 0.00	25.97 -0.80 0.00	28.65 -0.58 0.00	36.23 -1.04 0.00	33.89 -1.01 0.00	41.32 -0.76 0.00	47.93 -0.78 0.00	48.86 -0.44 0.00	48.38 -0.79 0.00	46.48 -1.14 0.00	45.36 -1.16 0.00	43.80 -1.22 0.00	43.41 -1.16 0.00	55.23 -1.24 0.00	62.19 -1.53 0.00	60.43 -1.55 0.00	56.65 -1.51 0.00	52.67 -1.41 0.00	47.56 -1.47 0.00	36.14 -1.39 0.00	34.26 -0.84 0.00
BLUE_CIRC_CHEM_DRP 24182	51.73 1.65 0.00	31.69 1.10 0.00	29.43 0.97 0.00	28.09 0.92 0.00	27.68 0.91 0.00	30.17 0.94 0.00	38.39 1.12 0.00	35.81 0.91 0.00	43.34 1.26 0.00	50.32 1.61 0.00	50.88 1.58 0.00	50.84 1.67 0.00	49.24 1.62 0.00	48.06 1.54 0.00	46.55 1.53 0.00	46.04 1.47 0.00	58.56 2.09 0.00	66.27 2.55 0.00	64.46 2.48 0.00	60.54 2.38 0.00	55.92 1.84 0.00	50.70 1.67 0.00	38.73 1.20 0.00	36.22 1.12 0.00
BOC_GAS_DRP 24189	51.63 1.55 0.00	31.60 1.01 0.00	29.37 0.91 0.00	28.01 0.84 0.00	27.60 0.83 0.00	30.11 0.88 0.00	38.39 1.12 0.00	35.88 0.98 0.00	43.43 1.35 0.00	50.37 1.66 0.00	50.93 1.63 0.00	50.89 1.72 0.00	49.29 1.67 0.00	48.15 1.63 0.00	46.60 1.58 0.00	46.09 1.52 0.00	58.56 2.09 0.00	66.27 2.55 0.00	64.52 2.54 0.00	60.54 2.38 0.00	55.97 1.89 0.00	50.75 1.72 0.00	38.81 1.28 0.00	36.26 1.16 0.00
BORALEX_4TH_BRANCH 23824	52.58 2.50 0.00	32.18 1.59 0.00	29.88 1.42 0.00	28.50 1.33 0.00	28.08 1.31 0.00	30.63 1.40 0.00	39.17 1.90 0.00	36.51 1.61 0.00	44.18 2.10 0.00	51.39 2.68 0.00	51.96 2.66 0.00	51.83 2.66 0.00	50.24 2.62 0.00	49.03 2.51 0.00	47.45 2.43 0.00	46.93 2.36 0.00	59.63 3.16 0.00	67.67 3.95 0.00	65.88 3.90 0.00	61.82 3.66 0.00	57.05 2.97 0.00	51.73 2.70 0.00	39.48 1.95 0.00	37.03 1.93 0.00
BOWLINE___1 23526	53.09 3.01 0.00	32.58 1.99 0.00	30.14 1.68 0.00	28.75 1.58 0.00	28.30 1.53 0.00	30.90 1.67 0.00	39.58 2.31 0.00	37.20 2.30 0.00	45.15 3.07 0.00	52.46 3.75 0.00	53.00 3.70 0.00	53.01 3.84 0.00	51.38 3.76 0.00	50.15 3.63 0.00	48.62 3.60 0.00	48.05 3.48 0.00	61.21 4.74 0.00	69.39 5.67 0.00	67.56 5.58 0.00	63.51 5.35 0.00	58.35 4.27 0.00	52.95 3.92 0.00	40.46 2.93 0.00	37.49 2.39 0.00

BOWLINE___2 23595	53.09 3.01 0.00	32.58 1.99 0.00	30.14 1.68 0.00	28.75 1.58 0.00	28.30 1.53 0.00	30.90 1.67 0.00	39.58 2.31 0.00	37.20 2.30 0.00	45.15 3.07 0.00	52.46 3.75 0.00	53.00 3.70 0.00	53.01 3.84 0.00	51.38 3.76 0.00	50.15 3.63 0.00	48.62 3.60 0.00	48.05 3.48 0.00	61.21 4.74 0.00	69.39 5.67 0.00	67.56 5.58 0.00	63.51 5.35 0.00	58.35 4.27 0.00	52.95 3.92 0.00	40.46 2.93 0.00	37.49 2.39 0.00
BROOKHAVEN___DRP 24191	53.64 3.56 0.00	33.43 2.84 0.00	30.68 2.22 0.00	29.21 2.04 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.74 3.47 0.00	54.47 3.42 -16.15	54.40 4.21 -8.11	54.56 4.72 -1.13	55.74 4.54 -1.90	55.88 4.67 -2.04	55.97 4.52 -3.83	55.86 4.37 -4.97	55.78 4.37 -6.39	54.82 4.28 -5.97	61.62 5.08 -0.07	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.12 4.81 -0.23	56.43 4.76 -2.64	54.91 3.75 -13.63	38.76 3.65 -0.01
BROOKLYN_NAVY_YARD 23515	53.99 3.91 0.00	33.19 2.60 0.00	30.62 2.16 0.00	29.18 2.01 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.29 3.02 0.00	37.90 3.00 0.00	46.04 3.96 0.00	53.48 4.77 0.00	53.98 4.68 0.00	53.99 4.82 0.00	52.38 4.76 0.00	51.13 4.61 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.34 5.87 0.00	70.67 6.95 0.00	68.92 6.94 0.00	64.73 6.57 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.22 3.12 0.00
BURROWS___LYONSDAL 23803	50.48 0.40 0.00	30.77 0.18 0.00	28.63 0.17 0.00	27.33 0.16 0.00	26.93 0.16 0.00	29.58 0.35 0.00	37.57 0.30 0.00	35.21 0.31 0.00	42.63 0.55 0.00	49.20 0.49 0.00	49.99 0.69 0.00	49.66 0.49 0.00	48.00 0.38 0.00	46.85 0.33 0.00	45.29 0.27 0.00	44.88 0.31 0.00	57.03 0.56 0.00	64.48 0.76 0.00	62.72 0.74 0.00	58.80 0.64 0.00	54.51 0.43 0.00	49.28 0.25 0.00	37.61 0.08 0.00	35.45 0.35 0.00
CALPINE BETH_PAGE_GT4 24209	53.99 3.91 0.00	33.50 2.91 0.00	30.79 2.33 0.00	29.34 2.17 0.00	28.91 2.14 0.00	31.57 2.34 0.00	40.77 3.50 0.00	54.61 3.56 -16.15	54.73 4.54 -8.11	55.25 5.41 -1.13	57.17 5.37 -2.50	57.26 5.41 -2.68	57.37 5.29 -4.46	57.25 5.12 -5.61	57.10 5.04 -7.04	55.40 4.86 -5.97	63.12 6.44 -0.21	70.09 6.37 0.00	68.30 6.32 0.00	65.31 6.98 -0.17	60.73 5.95 -0.70	57.88 5.54 -3.31	55.30 4.13 -13.64	38.76 3.65 -0.01
CALPINE_BP_GT1 23823	53.99 3.91 0.00	33.50 2.91 0.00	30.79 2.33 0.00	29.34 2.17 0.00	28.91 2.14 0.00	31.57 2.34 0.00	40.77 3.50 0.00	54.61 3.56 -16.15	54.73 4.54 -8.11	55.25 5.41 -1.13	57.17 5.37 -2.50	57.26 5.41 -2.68	57.37 5.29 -4.46	57.25 5.12 -5.61	57.10 5.04 -7.04	55.40 4.86 -5.97	63.12 6.44 -0.21	70.09 6.37 0.00	68.30 6.32 0.00	65.31 6.98 -0.17	60.73 5.95 -0.70	57.88 5.54 -3.31	55.30 4.13 -13.64	38.76 3.65 -0.01
CALSPAN___DRP 24200	46.47 -3.61 0.00	27.87 -2.72 0.00	26.18 -2.28 0.00	25.13 -2.04 0.00	24.79 -1.98 0.00	26.98 -2.25 0.00	34.44 -2.83 0.00	32.67 -2.23 0.00	38.04 -4.04 0.00	43.25 -5.46 0.00	43.78 -5.52 0.00	43.47 -5.70 0.00	42.19 -5.43 0.00	41.45 -5.07 0.00	39.93 -5.09 0.00	40.02 -4.55 0.00	51.56 -4.91 0.00	57.73 -5.99 0.00	56.71 -5.27 0.00	52.98 -5.18 0.00	48.24 -5.84 0.00	43.98 -5.05 0.00	34.23 -3.30 0.00	31.41 -3.69 0.00
CARR STREET_E__SYR 24060	49.08 -1.00 0.00	29.89 -0.70 0.00	27.83 -0.63 0.00	26.60 -0.57 0.00	26.21 -0.56 0.00	28.65 -0.58 0.00	36.49 -0.78 0.00	34.10 -0.80 0.00	40.99 -1.09 0.00	47.30 -1.41 0.00	47.87 -1.43 0.00	47.74 -1.43 0.00	46.24 -1.38 0.00	45.22 -1.30 0.00	43.71 -1.31 0.00	43.32 -1.25 0.00	55.17 -1.30 0.00	62.45 -1.27 0.00	60.80 -1.18 0.00	56.94 -1.22 0.00	52.62 -1.46 0.00	47.66 -1.37 0.00	36.52 -1.01 0.00	34.22 -0.88 0.00
CARTHAGE___PAPER 23857	48.83 -1.25 0.00	29.76 -0.83 0.00	27.69 -0.77 0.00	26.44 -0.73 0.00	26.02 -0.75 0.00	28.73 -0.50 0.00	36.34 -0.93 0.00	33.96 -0.94 0.00	41.45 -0.63 0.00	48.08 -0.63 0.00	49.00 -0.30 0.00	48.48 -0.69 0.00	46.67 -0.95 0.00	45.50 -1.02 0.00	43.94 -1.08 0.00	43.54 -1.03 0.00	55.34 -1.13 0.00	62.25 -1.47 0.00	60.49 -1.49 0.00	56.71 -1.45 0.00	52.84 -1.24 0.00	47.71 -1.32 0.00	36.25 -1.28 0.00	34.36 -0.74 0.00
CE_DUNWOOD___DRP 24194	53.49 3.41 0.00	32.85 2.26 0.00	30.40 1.94 0.00	28.99 1.82 0.00	28.54 1.77 0.00	31.16 1.93 0.00	39.92 2.65 0.00	37.55 2.65 0.00	45.53 3.45 0.00	52.95 4.24 0.00	53.54 4.24 0.00	53.55 4.38 0.00	51.86 4.24 0.00	50.61 4.09 0.00	49.12 4.10 0.00	48.45 3.88 0.00	61.78 5.31 0.00	70.03 6.31 0.00	68.18 6.20 0.00	64.09 5.93 0.00	58.89 4.81 0.00	53.44 4.41 0.00	40.83 3.30 0.00	37.87 2.77 0.00
CE_MILLWOOD___DRP 24193	53.39 3.31 0.00	32.76 2.17 0.00	30.31 1.85 0.00	28.91 1.74 0.00	28.46 1.69 0.00	31.07 1.84 0.00	39.80 2.53 0.00	37.45 2.55 0.00	45.45 3.37 0.00	52.80 4.09 0.00	53.39 4.09 0.00	53.40 4.23 0.00	51.72 4.10 0.00	50.47 3.95 0.00	48.94 3.92 0.00	48.31 3.74 0.00	61.61 5.14 0.00	69.84 6.12 0.00	67.99 6.01 0.00	63.92 5.76 0.00	58.73 4.65 0.00	53.30 4.27 0.00	40.72 3.19 0.00	37.73 2.63 0.00
CE_NYC2_DRP 24202	54.29 4.21 0.00	33.34 2.75 0.00	30.82 2.36 0.00	29.40 2.23 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.36 4.84 0.00	49.79 4.77 0.00	49.16 4.59 0.00	62.68 6.21 0.00	71.05 7.33 0.00	69.11 7.13 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.28 5.25 0.00	41.43 3.90 0.00	38.43 3.33 0.00
CE_NYC_DRP 24195	54.04 3.96 0.00	33.22 2.63 0.00	30.71 2.25 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.48 2.25 0.00	40.33 3.06 0.00	37.94 3.04 0.00	46.04 3.96 0.00	53.53 4.82 0.00	54.03 4.73 0.00	54.09 4.92 0.00	52.48 4.86 0.00	51.22 4.70 0.00	49.66 4.64 0.00	49.03 4.46 0.00	62.46 5.99 0.00	70.79 7.07 0.00	69.05 7.07 0.00	64.85 6.69 0.00	59.49 5.41 0.00	54.08 5.05 0.00	41.32 3.79 0.00	38.29 3.19 0.00
CH_MIDHUDSON___DRP 24192	52.83 2.75 0.00	32.39 1.80 0.00	30.03 1.57 0.00	28.64 1.47 0.00	28.19 1.42 0.00	30.75 1.52 0.00	39.32 2.05 0.00	36.96 2.06 0.00	44.82 2.74 0.00	52.02 3.31 0.00	52.60 3.30 0.00	52.56 3.39 0.00	50.95 3.33 0.00	49.73 3.21 0.00	48.22 3.20 0.00	47.65 3.08 0.00	60.76 4.29 0.00	68.82 5.10 0.00	67.00 5.02 0.00	62.93 4.77 0.00	57.87 3.79 0.00	52.51 3.48 0.00	40.08 2.55 0.00	37.17 2.07 0.00
CH_MISC_IPPS 23765	52.73 2.65 0.00	32.33 1.74 0.00	29.94 1.48 0.00	28.56 1.39 0.00	28.14 1.37 0.00	30.69 1.46 0.00	39.17 1.90 0.00	36.75 1.85 0.00	44.56 2.48 0.00	51.78 3.07 0.00	52.36 3.06 0.00	52.32 3.15 0.00	50.72 3.10 0.00	49.50 2.98 0.00	47.95 2.93 0.00	47.38 2.81 0.00	60.48 4.01 0.00	68.56 4.84 0.00	66.69 4.71 0.00	62.64 4.48 0.00	57.60 3.52 0.00	52.27 3.24 0.00	39.86 2.33 0.00	36.93 1.83 0.00
CH_RES_BVR_FALLS 23983	49.98 -0.10 0.00	30.53 -0.06 0.00	28.40 -0.06 0.00	27.12 -0.05 0.00	26.72 -0.05 0.00	29.17 -0.06 0.00	37.20 -0.07 0.00	34.83 -0.07 0.00	42.00 -0.08 0.00	48.61 -0.10 0.00	49.25 -0.05 0.00	49.07 -0.10 0.00	47.52 -0.10 0.00	46.43 -0.09 0.00	44.93 -0.09 0.00	44.48 -0.09 0.00	56.30 -0.17 0.00	63.40 -0.32 0.00	61.67 -0.31 0.00	57.87 -0.29 0.00	53.97 -0.11 0.00	48.88 -0.15 0.00	37.45 -0.08 0.00	35.06 -0.04 0.00

CH_RES_NIAGARA 23895	46.27 -3.81 0.00	27.84 -2.75 0.00	26.24 -2.22 0.00	25.19 -1.98 0.00	24.84 -1.93 0.00	27.01 -2.22 0.00	34.21 -3.06 0.00	32.32 -2.58 0.00	37.37 -4.71 0.00	42.48 -6.23 0.00	43.04 -6.26 0.00	42.68 -6.49 0.00	41.48 -6.14 0.00	40.75 -5.77 0.00	39.26 -5.76 0.00	39.31 -5.26 0.00	50.54 -5.93 0.00	56.20 -7.52 0.00	55.16 -6.82 0.00	51.70 -6.46 0.00	47.32 -6.76 0.00	43.24 -5.79 0.00	34.00 -3.53 0.00	31.20 -3.90 0.00
CH_RES_SYRACUSE 23985	49.23 -0.85 0.00	29.98 -0.61 0.00	27.95 -0.51 0.00	26.68 -0.49 0.00	26.29 -0.48 0.00	28.73 -0.50 0.00	36.64 -0.63 0.00	34.17 -0.73 0.00	41.07 -1.01 0.00	47.44 -1.27 0.00	48.02 -1.28 0.00	47.89 -1.28 0.00	46.38 -1.24 0.00	45.36 -1.16 0.00	43.85 -1.17 0.00	43.46 -1.11 0.00	55.40 -1.07 0.00	62.70 -1.02 0.00	61.05 -0.93 0.00	57.17 -0.99 0.00	52.84 -1.24 0.00	47.80 -1.23 0.00	36.63 -0.90 0.00	34.36 -0.74 0.00
CORNELL____ 23752	46.77 -3.31 0.00	28.39 -2.20 0.00	26.81 -1.65 0.00	25.62 -1.55 0.00	25.24 -1.53 0.00	27.59 -1.64 0.00	34.88 -2.39 0.00	32.49 -2.41 0.00	38.88 -3.20 0.00	44.76 -3.95 0.00	45.40 -3.90 0.00	45.19 -3.98 0.00	43.81 -3.81 0.00	42.85 -3.67 0.00	41.37 -3.65 0.00	41.09 -3.48 0.00	52.63 -3.84 0.00	59.83 -3.89 0.00	58.26 -3.72 0.00	54.44 -3.72 0.00	50.02 -4.06 0.00	45.16 -3.87 0.00	34.57 -2.96 0.00	32.57 -2.53 0.00
COXSACKIE___GT 23611	51.38 1.30 0.00	31.48 0.89 0.00	29.23 0.77 0.00	27.85 0.68 0.00	27.44 0.67 0.00	29.93 0.70 0.00	38.28 1.01 0.00	35.91 1.01 0.00	43.51 1.43 0.00	50.46 1.75 0.00	50.98 1.68 0.00	50.99 1.82 0.00	49.38 1.76 0.00	48.19 1.67 0.00	46.69 1.67 0.00	46.17 1.60 0.00	58.95 2.48 0.00	66.84 3.12 0.00	64.95 2.97 0.00	60.95 2.79 0.00	56.19 2.11 0.00	50.89 1.86 0.00	38.77 1.24 0.00	36.01 0.91 0.00
CRESCENT___HYD 24018	52.73 2.65 0.00	32.24 1.65 0.00	29.97 1.51 0.00	28.58 1.41 0.00	28.16 1.39 0.00	30.72 1.49 0.00	39.32 2.05 0.00	36.51 1.61 0.00	44.23 2.15 0.00	51.54 2.83 0.00	52.06 2.76 0.00	51.92 2.75 0.00	50.29 2.67 0.00	49.12 2.60 0.00	47.54 2.52 0.00	46.98 2.41 0.00	59.80 3.33 0.00	67.80 4.08 0.00	66.01 4.03 0.00	61.94 3.78 0.00	57.16 3.08 0.00	51.78 2.75 0.00	39.52 1.99 0.00	37.14 2.04 0.00
CRUCIBLE_METL_DRP 24180	49.23 -0.85 0.00	29.98 -0.61 0.00	27.95 -0.51 0.00	26.68 -0.49 0.00	26.29 -0.48 0.00	28.73 -0.50 0.00	36.64 -0.63 0.00	34.17 -0.73 0.00	41.07 -1.01 0.00	47.44 -1.27 0.00	48.02 -1.28 0.00	47.89 -1.28 0.00	46.38 -1.24 0.00	45.36 -1.16 0.00	43.85 -1.17 0.00	43.46 -1.11 0.00	55.40 -1.07 0.00	62.70 -1.02 0.00	61.05 -0.93 0.00	57.17 -0.99 0.00	52.84 -1.24 0.00	47.80 -1.23 0.00	36.63 -0.90 0.00	34.36 -0.74 0.00
CSC____481_PGEN 24222	53.74 3.66 0.00	33.47 2.88 0.00	30.71 2.25 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.48 2.25 0.00	40.77 3.50 0.00	54.50 3.45 -16.15	54.36 4.17 -8.11	54.37 4.53 -1.13	55.59 4.39 -1.90	55.73 4.52 -2.04	55.83 4.38 -3.83	55.72 4.23 -4.97	55.64 4.23 -6.39	54.64 4.10 -5.97	61.28 4.74 -0.07	68.12 4.40 0.00	66.38 4.40 0.00	63.39 5.18 -0.05	58.80 4.49 -0.23	56.23 4.56 -2.64	54.87 3.71 -13.63	38.83 3.72 -0.01
DANSKAMMER___1 23586	52.73 2.65 0.00	32.33 1.74 0.00	29.94 1.48 0.00	28.56 1.39 0.00	28.14 1.37 0.00	30.69 1.46 0.00	39.17 1.90 0.00	36.75 1.85 0.00	44.56 2.48 0.00	51.78 3.07 0.00	52.36 3.06 0.00	52.32 3.15 0.00	50.72 3.10 0.00	49.50 2.98 0.00	47.95 2.93 0.00	47.38 2.81 0.00	60.48 4.01 0.00	68.56 4.84 0.00	66.69 4.71 0.00	62.64 4.48 0.00	57.60 3.52 0.00	52.27 3.24 0.00	39.86 2.33 0.00	36.93 1.83 0.00
DANSKAMMER___2 23589	52.73 2.65 0.00	32.33 1.74 0.00	29.94 1.48 0.00	28.56 1.39 0.00	28.14 1.37 0.00	30.69 1.46 0.00	39.17 1.90 0.00	36.75 1.85 0.00	44.56 2.48 0.00	51.78 3.07 0.00	52.36 3.06 0.00	52.32 3.15 0.00	50.72 3.10 0.00	49.50 2.98 0.00	47.95 2.93 0.00	47.38 2.81 0.00	60.48 4.01 0.00	68.56 4.84 0.00	66.69 4.71 0.00	62.64 4.48 0.00	57.60 3.52 0.00	52.27 3.24 0.00	39.86 2.33 0.00	36.93 1.83 0.00
DANSKAMMER___3 23590	52.73 2.65 0.00	32.33 1.74 0.00	29.94 1.48 0.00	28.56 1.39 0.00	28.14 1.37 0.00	30.69 1.46 0.00	39.10 1.83 0.00	36.61 1.71 0.00	44.39 2.31 0.00	51.58 2.87 0.00	52.16 2.86 0.00	52.12 2.95 0.00	50.52 2.90 0.00	49.31 2.79 0.00	47.81 2.79 0.00	47.24 2.67 0.00	60.25 3.78 0.00	68.31 4.59 0.00	66.44 4.46 0.00	62.41 4.25 0.00	57.38 3.30 0.00	52.07 3.04 0.00	39.71 2.18 0.00	36.78 1.68 0.00
DANSKAMMER___4 23591	52.73 2.65 0.00	32.33 1.74 0.00	29.94 1.48 0.00	28.56 1.39 0.00	28.14 1.37 0.00	30.69 1.46 0.00	39.17 1.90 0.00	36.75 1.85 0.00	44.56 2.48 0.00	51.78 3.07 0.00	52.36 3.06 0.00	52.32 3.15 0.00	50.72 3.10 0.00	49.50 2.98 0.00	47.95 2.93 0.00	47.38 2.81 0.00	60.48 4.01 0.00	68.56 4.84 0.00	66.69 4.71 0.00	62.64 4.48 0.00	57.60 3.52 0.00	52.27 3.24 0.00	39.86 2.33 0.00	36.93 1.83 0.00
DANSKAMMER___DIESEL 23592	52.73 2.65 0.00	32.33 1.74 0.00	29.94 1.48 0.00	28.56 1.39 0.00	28.14 1.37 0.00	30.69 1.46 0.00	39.17 1.90 0.00	36.75 1.85 0.00	44.56 2.48 0.00	51.78 3.07 0.00	52.36 3.06 0.00	52.32 3.15 0.00	50.72 3.10 0.00	49.50 2.98 0.00	47.95 2.93 0.00	47.38 2.81 0.00	60.48 4.01 0.00	68.56 4.84 0.00	66.69 4.71 0.00	62.64 4.48 0.00	57.60 3.52 0.00	52.27 3.24 0.00	39.86 2.33 0.00	36.93 1.83 0.00
DASHVILLE___HYD 23610	52.63 2.55 0.00	32.27 1.68 0.00	29.88 1.42 0.00	28.47 1.30 0.00	28.05 1.28 0.00	30.63 1.40 0.00	39.17 1.90 0.00	36.89 1.99 0.00	44.73 2.65 0.00	51.92 3.21 0.00	52.46 3.16 0.00	52.46 3.29 0.00	50.86 3.24 0.00	49.64 3.12 0.00	48.08 3.06 0.00	47.56 2.99 0.00	60.71 4.24 0.00	68.82 5.10 0.00	66.88 4.90 0.00	62.81 4.65 0.00	57.76 3.68 0.00	52.41 3.38 0.00	39.97 2.44 0.00	36.96 1.86 0.00
DOGLEVILLE___HYD 23807	52.28 2.20 0.00	31.84 1.25 0.00	29.60 1.14 0.00	28.26 1.09 0.00	27.84 1.07 0.00	30.46 1.23 0.00	38.87 1.60 0.00	36.61 1.71 0.00	44.27 2.19 0.00	51.24 2.53 0.00	51.96 2.66 0.00	51.83 2.66 0.00	50.14 2.52 0.00	48.94 2.42 0.00	47.32 2.30 0.00	46.89 2.32 0.00	59.80 3.33 0.00	67.86 4.14 0.00	66.07 4.09 0.00	61.88 3.72 0.00	57.22 3.14 0.00	51.68 2.65 0.00	39.37 1.84 0.00	36.68 1.58 0.00
DUNKIRK___1 23563	45.42 -4.66 0.00	27.04 -3.55 0.00	25.22 -3.24 0.00	24.26 -2.91 0.00	23.96 -2.81 0.00	26.07 -3.16 0.00	33.73 -3.54 0.00	32.18 -2.72 0.00	37.70 -4.38 0.00	42.77 -5.94 0.00	43.28 -6.02 0.00	42.97 -6.20 0.00	41.67 -5.95 0.00	40.89 -5.63 0.00	39.44 -5.58 0.00	39.49 -5.08 0.00	50.99 -5.48 0.00	57.92 -5.80 0.00	56.96 -5.02 0.00	52.93 -5.23 0.00	47.75 -6.33 0.00	43.49 -5.54 0.00	33.25 -4.28 0.00	30.64 -4.46 0.00
DUNKIRK___2 23564	45.42 -4.66 0.00	27.04 -3.55 0.00	25.22 -3.24 0.00	24.26 -2.91 0.00	23.96 -2.81 0.00	26.07 -3.16 0.00	33.73 -3.54 0.00	32.18 -2.72 0.00	37.70 -4.38 0.00	42.77 -5.94 0.00	43.28 -6.02 0.00	42.97 -6.20 0.00	41.67 -5.95 0.00	40.89 -5.63 0.00	39.44 -5.58 0.00	39.49 -5.08 0.00	50.99 -5.48 0.00	57.92 -5.80 0.00	56.96 -5.02 0.00	52.93 -5.23 0.00	47.75 -6.33 0.00	43.49 -5.54 0.00	33.25 -4.28 0.00	30.64 -4.46 0.00

DUNKIRK___3 23565	45.72 -4.36 0.00	27.26 -3.33 0.00	25.44 -3.02 0.00	24.48 -2.69 0.00	24.17 -2.60 0.00	26.31 -2.92 0.00	33.92 -3.35 0.00	32.32 -2.58 0.00	37.87 -4.21 0.00	42.96 -5.75 0.00	43.48 -5.82 0.00	43.17 -6.00 0.00	41.91 -5.71 0.00	41.12 -5.40 0.00	39.66 -5.36 0.00	39.71 -4.86 0.00	51.22 -5.25 0.00	57.99 -5.73 0.00	57.02 -4.96 0.00	53.04 -5.12 0.00	48.02 -6.06 0.00	43.69 -5.34 0.00	33.51 -4.02 0.00	30.85 -4.25 0.00
DUNKIRK___4 23566	45.72 -4.36 0.00	27.26 -3.33 0.00	25.44 -3.02 0.00	24.48 -2.69 0.00	24.17 -2.60 0.00	26.31 -2.92 0.00	33.92 -3.35 0.00	32.32 -2.58 0.00	37.87 -4.21 0.00	42.96 -5.75 0.00	43.48 -5.82 0.00	43.17 -6.00 0.00	41.91 -5.71 0.00	41.12 -5.40 0.00	39.66 -5.36 0.00	39.71 -4.86 0.00	51.22 -5.25 0.00	57.99 -5.73 0.00	57.02 -4.96 0.00	53.04 -5.12 0.00	48.02 -6.06 0.00	43.69 -5.34 0.00	33.51 -4.02 0.00	30.85 -4.25 0.00
EAST HAMPTON___GT 23717	55.24 5.16 0.00	34.38 3.79 0.00	31.48 3.02 0.00	29.94 2.77 0.00	29.53 2.76 0.00	32.27 3.04 0.00	41.97 4.70 0.00	56.01 4.96 -16.15	56.33 6.14 -8.11	56.85 7.01 -1.13	58.20 7.00 -1.90	58.34 7.13 -2.04	58.40 6.95 -3.83	58.23 6.74 -4.97	58.03 6.62 -6.39	56.91 6.37 -5.97	64.62 8.08 -0.07	72.00 8.28 0.00	70.22 8.24 0.00	67.05 8.84 -0.05	61.99 7.68 -0.23	58.98 7.31 -2.64	56.68 5.52 -13.63	39.99 4.88 -0.01
EAST RIVER___6 23660	53.99 3.91 0.00	33.19 2.60 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.78 2.01 0.00	31.42 2.19 0.00	40.29 3.02 0.00	37.87 2.97 0.00	45.99 3.91 0.00	53.48 4.77 0.00	53.98 4.68 0.00	54.04 4.87 0.00	52.43 4.81 0.00	51.17 4.65 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.40 5.93 0.00	70.73 7.01 0.00	68.98 7.00 0.00	64.79 6.63 0.00	59.43 5.35 0.00	54.03 5.00 0.00	41.28 3.75 0.00	38.26 3.16 0.00
EAST RIVER___7 23524	53.99 3.91 0.00	33.19 2.60 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.78 2.01 0.00	31.42 2.19 0.00	40.29 3.02 0.00	37.87 2.97 0.00	45.99 3.91 0.00	53.48 4.77 0.00	53.98 4.68 0.00	54.04 4.87 0.00	52.43 4.81 0.00	51.17 4.65 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.40 5.93 0.00	70.73 7.01 0.00	68.98 7.00 0.00	64.79 6.63 0.00	59.43 5.35 0.00	54.03 5.00 0.00	41.28 3.75 0.00	38.26 3.16 0.00
EAST_HAMPTON___DIESEL 23722	55.24 5.16 0.00	34.38 3.79 0.00	31.48 3.02 0.00	29.94 2.77 0.00	29.53 2.76 0.00	32.27 3.04 0.00	41.97 4.70 0.00	56.01 4.96 -16.15	56.33 6.14 -8.11	56.85 7.01 -1.13	58.20 7.00 -1.90	58.34 7.13 -2.04	58.40 6.95 -3.83	58.23 6.74 -4.97	58.03 6.62 -6.39	56.91 6.37 -5.97	64.62 8.08 -0.07	72.00 8.28 0.00	70.22 8.24 0.00	67.05 8.84 -0.05	61.99 7.68 -0.23	58.98 7.31 -2.64	56.68 5.52 -13.63	39.99 4.88 -0.01
ELEC_TRO_TEK 24086	53.69 3.61 0.00	33.22 2.63 0.00	30.59 2.13 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.36 2.13 0.00	40.44 3.17 0.00	54.26 3.21 -16.15	54.31 4.12 -8.11	54.81 4.97 -1.13	56.96 4.98 -2.68	57.07 5.02 -2.88	57.14 4.86 -4.66	57.07 4.74 -5.81	56.94 4.68 -7.24	55.04 4.50 -5.97	62.82 6.10 -0.25	69.90 6.18 0.00	68.18 6.20 0.00	64.93 6.57 -0.20	60.49 5.57 -0.84	57.75 5.20 -3.52	55.00 3.83 -13.64	38.44 3.33 -0.01
E_CANADA_CAP_HY 24051	51.98 1.90 0.00	31.75 1.16 0.00	29.54 1.08 0.00	28.23 1.06 0.00	27.81 1.04 0.00	30.37 1.14 0.00	38.87 1.60 0.00	35.67 0.77 0.00	43.09 1.01 0.00	49.93 1.22 0.00	50.48 1.18 0.00	50.30 1.13 0.00	48.62 1.00 0.00	47.54 1.02 0.00	45.97 0.95 0.00	45.51 0.94 0.00	57.66 1.19 0.00	65.25 1.53 0.00	63.47 1.49 0.00	59.50 1.34 0.00	55.00 0.92 0.00	49.96 0.93 0.00	38.21 0.68 0.00	36.43 1.33 0.00
E_CANADA_MHWK_HY 24050	52.28 2.20 0.00	31.84 1.25 0.00	29.60 1.14 0.00	28.26 1.09 0.00	27.84 1.07 0.00	30.46 1.23 0.00	38.87 1.60 0.00	36.61 1.71 0.00	44.27 2.19 0.00	51.24 2.53 0.00	51.96 2.66 0.00	51.83 2.66 0.00	50.14 2.52 0.00	48.94 2.42 0.00	47.32 2.30 0.00	46.89 2.32 0.00	59.80 3.33 0.00	67.86 4.14 0.00	66.07 4.09 0.00	61.88 3.72 0.00	57.22 3.14 0.00	51.68 2.65 0.00	39.37 1.84 0.00	36.68 1.58 0.00
E_FISHKILL___LBMP 23776	53.03 2.95 0.00	32.55 1.96 0.00	30.14 1.68 0.00	28.75 1.58 0.00	28.30 1.53 0.00	30.90 1.67 0.00	39.54 2.27 0.00	37.13 2.23 0.00	45.03 2.95 0.00	52.31 3.60 0.00	52.90 3.60 0.00	52.86 3.69 0.00	51.24 3.62 0.00	50.01 3.49 0.00	48.49 3.47 0.00	47.87 3.30 0.00	60.99 4.52 0.00	69.14 5.42 0.00	67.31 5.33 0.00	63.22 5.06 0.00	58.14 4.06 0.00	52.81 3.78 0.00	40.31 2.78 0.00	37.42 2.32 0.00
FAR ROCKAWAY___4 23548	54.84 4.76 0.00	33.92 3.33 0.00	31.19 2.73 0.00	29.72 2.55 0.00	29.26 2.49 0.00	31.98 2.75 0.00	41.33 4.06 0.00	55.32 4.26 -16.16	55.62 5.43 -8.11	56.32 6.48 -1.13	64.06 6.36 -8.40	64.57 6.39 -9.01	64.59 6.24 -10.73	64.50 6.05 -11.93	64.42 5.94 -13.46	56.35 5.79 -5.99	65.87 7.79 -1.61	72.07 8.35 0.00	70.35 8.37 0.00	67.80 8.32 -1.32	66.59 7.19 -5.32	65.59 6.62 -9.94	56.12 4.95 -13.64	39.32 4.21 -0.01
FENNER___WINDPWR 24204	50.43 0.35 0.00	30.71 0.12 0.00	28.60 0.14 0.00	27.31 0.14 0.00	26.90 0.13 0.00	29.52 0.29 0.00	37.53 0.26 0.00	35.14 0.24 0.00	42.42 0.34 0.00	48.86 0.15 0.00	49.60 0.30 0.00	49.37 0.20 0.00	47.76 0.14 0.00	46.66 0.14 0.00	45.11 0.09 0.00	44.70 0.13 0.00	56.87 0.40 0.00	64.36 0.64 0.00	62.66 0.68 0.00	58.74 0.58 0.00	54.30 0.22 0.00	49.13 0.10 0.00	37.53 0.00 0.00	35.31 0.21 0.00
FIBERTEK___ENERGY 23856	49.23 -0.85 0.00	29.98 -0.61 0.00	27.95 -0.51 0.00	26.68 -0.49 0.00	26.29 -0.48 0.00	28.73 -0.50 0.00	36.64 -0.63 0.00	34.17 -0.73 0.00	41.07 -1.01 0.00	47.44 -1.27 0.00	48.02 -1.28 0.00	47.89 -1.28 0.00	46.38 -1.24 0.00	45.36 -1.16 0.00	43.85 -1.17 0.00	43.46 -1.11 0.00	55.40 -1.07 0.00	62.70 -1.02 0.00	61.05 -0.93 0.00	57.17 -0.99 0.00	52.84 -1.24 0.00	47.80 -1.23 0.00	36.63 -0.90 0.00	34.36 -0.74 0.00
FITZPATRICK___ 23598	48.28 -1.80 0.00	29.46 -1.13 0.00	27.44 -1.02 0.00	26.22 -0.95 0.00	25.83 -0.94 0.00	28.21 -1.02 0.00	35.97 -1.30 0.00	33.64 -1.26 0.00	40.44 -1.64 0.00	46.71 -2.00 0.00	47.28 -2.02 0.00	47.15 -2.02 0.00	45.67 -1.95 0.00	44.66 -1.86 0.00	43.17 -1.85 0.00	42.79 -1.78 0.00	54.38 -2.09 0.00	61.36 -2.36 0.00	59.75 -2.23 0.00	56.07 -2.09 0.00	51.92 -2.16 0.00	47.07 -1.96 0.00	36.10 -1.43 0.00	33.77 -1.33 0.00
FORT ORANGE___ 23900	52.63 2.55 0.00	32.21 1.62 0.00	29.91 1.45 0.00	28.53 1.36 0.00	28.11 1.34 0.00	30.66 1.43 0.00	39.21 1.94 0.00	36.54 1.64 0.00	44.23 2.15 0.00	51.39 2.68 0.00	51.96 2.66 0.00	51.87 2.70 0.00	50.24 2.62 0.00	49.03 2.51 0.00	47.50 2.48 0.00	46.98 2.41 0.00	59.75 3.28 0.00	67.73 4.01 0.00	65.95 3.97 0.00	61.88 3.72 0.00	57.05 2.97 0.00	51.73 2.70 0.00	39.52 1.99 0.00	37.00 1.90 0.00
FORT_DRUM_COGEN 23780	48.63 -1.45 0.00	29.64 -0.95 0.00	27.55 -0.91 0.00	26.30 -0.87 0.00	25.91 -0.86 0.00	28.62 -0.61 0.00	36.15 -1.12 0.00	33.85 -1.05 0.00	41.28 -0.80 0.00	47.83 -0.88 0.00	48.81 -0.49 0.00	48.28 -0.89 0.00	46.43 -1.19 0.00	45.31 -1.21 0.00	43.76 -1.26 0.00	43.32 -1.25 0.00	55.11 -1.36 0.00	62.06 -1.66 0.00	60.31 -1.67 0.00	56.53 -1.63 0.00	52.62 -1.46 0.00	47.51 -1.52 0.00	36.07 -1.46 0.00	34.22 -0.88 0.00



FPL FAR_ROCK_GT1 24212	54.84 4.76 0.00	33.92 3.33 0.00	31.19 2.73 0.00	29.72 2.55 0.00	29.26 2.49 0.00	31.98 2.75 0.00	41.33 4.06 0.00	55.32 4.26 -16.16	55.62 5.43 -8.11	56.32 6.48 -1.13	64.06 6.36 -8.40	64.57 6.39 -9.01	64.59 6.24 -10.73	64.50 6.05 -11.93	64.42 5.94 -13.46	56.35 5.79 -5.99	65.87 7.79 -1.61	72.07 8.35 0.00	70.35 8.37 0.00	67.80 8.32 -1.32	66.59 7.19 -5.32	65.59 6.62 -9.94	56.12 4.95 -13.64	39.32 4.21 -0.01
FPL FAR_ROCK_GT2 23815	54.84 4.76 0.00	33.92 3.33 0.00	31.19 2.73 0.00	29.72 2.55 0.00	29.26 2.49 0.00	31.98 2.75 0.00	41.33 4.06 0.00	55.32 4.26 -16.16	55.62 5.43 -8.11	56.32 6.48 -1.13	64.06 6.36 -8.40	64.57 6.39 -9.01	64.59 6.24 -10.73	64.50 6.05 -11.93	64.42 5.94 -13.46	56.35 5.79 -5.99	65.87 7.79 -1.61	72.07 8.35 0.00	70.35 8.37 0.00	67.80 8.32 -1.32	66.59 7.19 -5.32	65.59 6.62 -9.94	56.12 4.95 -13.64	39.32 4.21 -0.01
FRANKLIN_FALL_HYD 24054	49.88 -0.20 0.00	30.50 -0.09 0.00	28.35 -0.11 0.00	27.06 -0.11 0.00	26.66 -0.11 0.00	29.14 -0.09 0.00	37.08 -0.19 0.00	34.69 -0.21 0.00	41.91 -0.17 0.00	48.66 -0.05 0.00	49.35 0.05 0.00	49.07 -0.10 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.88 -0.14 0.00	44.44 -0.13 0.00	56.07 -0.40 0.00	62.83 -0.89 0.00	60.80 -1.18 0.00	57.17 -0.99 0.00	53.81 -0.27 0.00	48.74 -0.29 0.00	37.30 -0.23 0.00	35.06 -0.04 0.00
FREEPORT_EQUS_GT1 23764	54.14 4.06 0.00	33.56 2.97 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.96 2.19 0.00	31.63 2.40 0.00	40.85 3.58 0.00	54.71 3.66 -16.15	54.86 4.67 -8.11	55.44 5.60 -1.13	58.15 5.52 -3.33	58.36 5.61 -3.58	58.40 5.43 -5.35	58.29 5.26 -6.51	58.19 5.22 -7.95	55.58 5.04 -5.97	63.60 6.72 -0.41	70.60 6.88 0.00	68.86 6.88 0.00	65.76 7.27 -0.33	61.65 6.22 -1.35	59.07 5.79 -4.25	55.45 4.28 -13.64	38.87 3.76 -0.01
FULTON COGEN____ 23766	48.88 -1.20 0.00	29.79 -0.80 0.00	27.75 -0.71 0.00	26.49 -0.68 0.00	26.10 -0.67 0.00	28.53 -0.70 0.00	36.38 -0.89 0.00	33.96 -0.94 0.00	40.90 -1.18 0.00	47.39 -1.32 0.00	47.87 -1.43 0.00	47.74 -1.43 0.00	46.14 -1.48 0.00	45.12 -1.40 0.00	43.62 -1.40 0.00	43.28 -1.29 0.00	55.06 -1.41 0.00	62.32 -1.40 0.00	60.62 -1.36 0.00	56.82 -1.34 0.00	52.57 -1.51 0.00	47.61 -1.42 0.00	36.40 -1.13 0.00	34.12 -0.98 0.00
Freeport____CT2 23818	54.14 4.06 0.00	33.56 2.97 0.00	30.85 2.39 0.00	29.40 2.23 0.00	28.96 2.19 0.00	31.63 2.40 0.00	40.85 3.58 0.00	54.71 3.66 -16.15	54.86 4.67 -8.11	55.44 5.60 -1.13	58.15 5.52 -3.33	58.36 5.61 -3.58	58.40 5.43 -5.35	58.29 5.26 -6.51	58.19 5.22 -7.95	55.58 5.04 -5.97	63.60 6.72 -0.41	70.60 6.88 0.00	68.86 6.88 0.00	65.76 7.27 -0.33	61.65 6.22 -1.35	59.07 5.79 -4.25	55.45 4.28 -13.64	38.87 3.76 -0.01
G.F.CEMENT____DRP 24184	53.79 3.71 0.00	32.88 2.29 0.00	30.54 2.08 0.00	29.13 1.96 0.00	28.70 1.93 0.00	31.33 2.10 0.00	40.18 2.91 0.00	37.06 2.16 0.00	44.94 2.86 0.00	52.51 3.80 0.00	53.00 3.70 0.00	52.86 3.69 0.00	51.19 3.57 0.00	49.96 3.44 0.00	48.35 3.33 0.00	47.82 3.25 0.00	60.82 4.35 0.00	69.20 5.48 0.00	67.31 5.33 0.00	63.10 4.94 0.00	58.19 4.11 0.00	52.66 3.63 0.00	40.34 2.81 0.00	38.12 3.02 0.00
GARDENVILLE____LBMP 24039	46.37 -3.71 0.00	27.81 -2.78 0.00	26.10 -2.36 0.00	25.08 -2.09 0.00	24.74 -2.03 0.00	26.92 -2.31 0.00	34.36 -2.91 0.00	32.60 -2.30 0.00	37.96 -4.12 0.00	43.16 -5.55 0.00	43.68 -5.62 0.00	43.37 -5.80 0.00	42.10 -5.52 0.00	41.36 -5.16 0.00	39.84 -5.18 0.00	39.89 -4.68 0.00	51.39 -5.08 0.00	57.60 -6.12 0.00	56.59 -5.39 0.00	52.87 -5.29 0.00	48.13 -5.95 0.00	43.88 -5.15 0.00	34.15 -3.38 0.00	31.34 -3.76 0.00
GENERAL____MILLS 23808	46.47 -3.61 0.00	27.87 -2.72 0.00	26.18 -2.28 0.00	25.13 -2.04 0.00	24.79 -1.98 0.00	26.98 -2.25 0.00	34.44 -2.83 0.00	32.67 -2.23 0.00	38.04 -4.04 0.00	43.25 -5.46 0.00	43.78 -5.52 0.00	43.47 -5.70 0.00	42.19 -5.43 0.00	41.45 -5.07 0.00	39.93 -5.09 0.00	40.02 -4.55 0.00	51.56 -4.91 0.00	57.73 -5.99 0.00	56.71 -5.27 0.00	52.98 -5.18 0.00	48.24 -5.84 0.00	43.98 -5.05 0.00	34.23 -3.30 0.00	31.41 -3.69 0.00
GE_PLASTICS____DRP 24183	51.38 1.30 0.00	31.45 0.86 0.00	29.23 0.77 0.00	27.90 0.73 0.00	27.47 0.70 0.00	29.96 0.73 0.00	38.24 0.97 0.00	35.70 0.80 0.00	43.17 1.09 0.00	50.12 1.41 0.00	50.68 1.38 0.00	50.65 1.48 0.00	49.05 1.43 0.00	47.87 1.35 0.00	46.37 1.35 0.00	45.86 1.29 0.00	58.28 1.81 0.00	65.95 2.23 0.00	64.21 2.23 0.00	60.25 2.09 0.00	55.70 1.62 0.00	50.50 1.47 0.00	38.58 1.05 0.00	36.08 0.98 0.00
GILBOA____1 23756	51.68 1.60 0.00	31.60 1.01 0.00	29.57 1.11 0.00	28.20 1.03 0.00	27.79 1.02 0.00	30.11 0.88 0.00	38.35 1.08 0.00	35.95 1.05 0.00	43.43 1.35 0.00	50.37 1.66 0.00	50.93 1.63 0.00	50.89 1.72 0.00	49.29 1.67 0.00	48.15 1.63 0.00	46.60 1.58 0.00	46.09 1.52 0.00	58.62 2.15 0.00	66.20 2.48 0.00	64.46 2.48 0.00	60.49 2.33 0.00	55.97 1.89 0.00	50.80 1.77 0.00	38.81 1.28 0.00	36.19 1.09 0.00
GILBOA____2 23757	51.68 1.60 0.00	31.60 1.01 0.00	29.43 0.97 0.00	28.09 0.92 0.00	27.68 0.91 0.00	30.11 0.88 0.00	38.35 1.08 0.00	35.95 1.05 0.00	43.43 1.35 0.00	50.37 1.66 0.00	50.93 1.63 0.00	50.89 1.72 0.00	49.29 1.67 0.00	48.15 1.63 0.00	46.60 1.58 0.00	46.09 1.52 0.00	58.62 2.15 0.00	66.20 2.48 0.00	64.46 2.48 0.00	60.49 2.33 0.00	55.97 1.89 0.00	50.80 1.77 0.00	38.81 1.28 0.00	36.19 1.09 0.00
GILBOA____3 23758	51.68 1.60 0.00	31.60 1.01 0.00	29.43 0.97 0.00	28.09 0.92 0.00	27.68 0.91 0.00	30.11 0.88 0.00	38.35 1.08 0.00	35.95 1.05 0.00	43.43 1.35 0.00	50.37 1.66 0.00	50.93 1.63 0.00	50.89 1.72 0.00	49.29 1.67 0.00	48.15 1.63 0.00	46.60 1.58 0.00	46.09 1.52 0.00	58.62 2.15 0.00	66.01 2.29 0.00	64.27 2.29 0.00	60.31 2.15 0.00	55.97 1.89 0.00	50.80 1.77 0.00	38.81 1.28 0.00	36.19 1.09 0.00
GILBOA____4 23759	51.88 1.80 0.00	31.75 1.16 0.00	29.57 1.11 0.00	28.20 1.03 0.00	27.79 1.02 0.00	30.22 0.99 0.00	38.35 1.08 0.00	35.95 1.05 0.00	43.43 1.35 0.00	50.37 1.66 0.00	50.93 1.63 0.00	50.89 1.72 0.00	49.29 1.67 0.00	48.15 1.63 0.00	46.60 1.58 0.00	46.09 1.52 0.00	58.62 2.15 0.00	66.20 2.48 0.00	64.46 2.48 0.00	60.49 2.33 0.00	55.97 1.89 0.00	50.80 1.77 0.00	38.81 1.28 0.00	36.19 1.09 0.00
GILBOA____ 23599	51.68 1.60 0.00	31.60 1.01 0.00	29.43 0.97 0.00	28.09 0.92 0.00	27.68 0.91 0.00	30.11 0.88 0.00	38.35 1.08 0.00	35.95 1.05 0.00	43.43 1.35 0.00	50.37 1.66 0.00	50.93 1.63 0.00	50.89 1.72 0.00	49.29 1.67 0.00	48.15 1.63 0.00	46.60 1.58 0.00	46.09 1.52 0.00	58.62 2.15 0.00	66.20 2.48 0.00	64.46 2.48 0.00	60.49 2.33 0.00	55.97 1.89 0.00	50.80 1.77 0.00	38.81 1.28 0.00	36.19 1.09 0.00
GINNA____ 23603	45.42 -4.66 0.00	27.68 -2.91 0.00	25.93 -2.53 0.00	24.81 -2.36 0.00	24.49 -2.28 0.00	26.77 -2.46 0.00	34.18 -3.09 0.00	31.97 -2.93 0.00	37.96 -4.12 0.00	43.55 -5.16 0.00	44.07 -5.23 0.00	43.86 -5.31 0.00	42.52 -5.10 0.00	41.73 -4.79 0.00	40.29 -4.73 0.00	40.07 -4.50 0.00	50.94 -5.53 0.00	57.60 -6.12 0.00	56.28 -5.70 0.00	52.81 -5.35 0.00	48.56 -5.52 0.00	43.88 -5.15 0.00	34.19 -3.34 0.00	31.84 -3.26 0.00

GLEN PARK____ 23778	49.03 -1.05 0.00	29.89 -0.70 0.00	27.78 -0.68 0.00	26.52 -0.65 0.00	26.13 -0.64 0.00	28.88 -0.35 0.00	36.49 -0.78 0.00	34.17 -0.73 0.00	41.62 -0.46 0.00	48.13 -0.58 0.00	49.10 -0.20 0.00	48.63 -0.54 0.00	46.76 -0.86 0.00	45.64 -0.88 0.00	44.03 -0.99 0.00	43.68 -0.89 0.00	55.57 -0.90 0.00	62.70 -1.02 0.00	60.93 -1.05 0.00	57.11 -1.05 0.00	53.00 -1.08 0.00	47.85 -1.18 0.00	36.37 -1.16 0.00	34.50 -0.60 0.00
GLENWOOD_IC_1_G5 23712	53.94 3.86 0.00	33.25 2.66 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.45 2.22 0.00	40.48 3.21 0.00	54.30 3.25 -16.15	54.40 4.21 -8.11	54.91 5.07 -1.13	57.28 5.08 -2.90	57.49 5.21 -3.11	57.56 5.05 -4.89	57.44 4.88 -6.04	57.35 4.86 -7.47	55.18 4.64 -5.97	63.09 6.32 -0.30	70.60 6.88 0.00	68.80 6.82 0.00	65.27 6.86 -0.25	60.88 5.79 -1.01	58.13 5.34 -3.76	55.11 3.94 -13.64	38.44 3.33 -0.01
GLENWOOD_IC_2_G1 23688	53.79 3.71 0.00	33.13 2.54 0.00	30.59 2.13 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.36 2.13 0.00	40.29 3.02 0.00	54.09 3.04 -16.15	54.15 3.96 -8.11	54.61 4.77 -1.13	56.27 4.78 -2.19	56.39 4.87 -2.35	56.52 4.76 -4.14	56.41 4.61 -5.28	56.27 4.55 -6.70	54.91 4.37 -5.97	62.54 5.93 -0.14	70.35 6.63 0.00	68.55 6.57 0.00	64.78 6.51 -0.11	59.95 5.41 -0.46	57.00 5.00 -2.97	54.87 3.71 -13.63	38.27 3.16 -0.01
GLENWOOD_IC_3_G1 23689	53.79 3.71 0.00	33.13 2.54 0.00	30.59 2.13 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.36 2.13 0.00	40.29 3.02 0.00	54.09 3.04 -16.15	54.15 3.96 -8.11	54.61 4.77 -1.13	56.27 4.78 -2.19	56.39 4.87 -2.35	56.52 4.76 -4.14	56.41 4.61 -5.28	56.27 4.55 -6.70	54.91 4.37 -5.97	62.54 5.93 -0.14	70.35 6.63 0.00	68.55 6.57 0.00	64.78 6.51 -0.11	59.95 5.41 -0.46	57.00 5.00 -2.97	54.87 3.71 -13.63	38.27 3.16 -0.01
GLENWOOD____4 23550	53.94 3.86 0.00	33.25 2.66 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.45 2.22 0.00	40.48 3.21 0.00	54.30 3.25 -16.15	54.40 4.21 -8.11	54.91 5.07 -1.13	57.28 5.08 -2.90	57.49 5.21 -3.11	57.56 5.05 -4.89	57.44 4.88 -6.04	57.35 4.86 -7.47	55.18 4.64 -5.97	63.09 6.32 -0.30	70.60 6.88 0.00	68.80 6.82 0.00	65.27 6.86 -0.25	60.88 5.79 -1.01	58.13 5.34 -3.76	55.11 3.94 -13.64	38.44 3.33 -0.01
GLENWOOD____5 23614	53.94 3.86 0.00	33.25 2.66 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.45 2.22 0.00	40.48 3.21 0.00	54.30 3.25 -16.15	54.40 4.21 -8.11	54.91 5.07 -1.13	57.28 5.08 -2.90	57.49 5.21 -3.11	57.56 5.05 -4.89	57.44 4.88 -6.04	57.35 4.86 -7.47	55.18 4.64 -5.97	63.09 6.32 -0.30	70.60 6.88 0.00	68.80 6.82 0.00	65.27 6.86 -0.25	60.88 5.79 -1.01	58.13 5.34 -3.76	55.11 3.94 -13.64	38.44 3.33 -0.01
GLOBAL GREEN_PORT_GT1 23814	55.24 5.16 0.00	34.38 3.79 0.00	31.48 3.02 0.00	29.94 2.77 0.00	29.53 2.76 0.00	32.27 3.04 0.00	41.97 4.70 0.00	56.01 4.96 -16.15	56.33 6.14 -8.11	56.85 7.01 -1.13	58.20 7.00 -1.90	58.34 7.13 -2.04	58.40 6.95 -3.83	58.23 6.74 -4.97	58.03 6.62 -6.39	56.91 6.37 -5.97	64.62 8.08 -0.07	72.00 8.28 0.00	70.22 8.24 0.00	67.05 8.84 -0.05	61.99 7.68 -0.23	58.98 7.31 -2.64	56.68 5.52 -13.63	39.99 4.88 -0.01
GOUDEY____7 23579	49.28 -0.80 0.00	29.76 -0.83 0.00	27.66 -0.80 0.00	26.46 -0.71 0.00	26.10 -0.67 0.00	28.47 -0.76 0.00	36.64 -0.63 0.00	34.45 -0.45 0.00	41.32 -0.76 0.00	47.49 -1.22 0.00	48.07 -1.23 0.00	47.89 -1.28 0.00	46.43 -1.19 0.00	45.40 -1.12 0.00	43.85 -1.17 0.00	43.54 -1.03 0.00	55.68 -0.79 0.00	63.40 -0.32 0.00	61.92 -0.06 0.00	57.81 -0.35 0.00	52.94 -1.14 0.00	48.00 -1.03 0.00	36.48 -1.05 0.00	34.08 -1.02 0.00
GOUDEY____8 23580	49.03 -1.05 0.00	29.67 -0.92 0.00	27.58 -0.88 0.00	26.38 -0.79 0.00	26.02 -0.75 0.00	28.38 -0.85 0.00	36.49 -0.78 0.00	34.34 -0.56 0.00	41.11 -0.97 0.00	47.30 -1.41 0.00	47.87 -1.43 0.00	47.69 -1.48 0.00	46.19 -1.43 0.00	45.17 -1.35 0.00	43.67 -1.35 0.00	43.37 -1.20 0.00	55.40 -1.07 0.00	63.08 -0.64 0.00	61.61 -0.37 0.00	57.52 -0.64 0.00	52.67 -1.41 0.00	47.76 -1.27 0.00	36.37 -1.16 0.00	33.98 -1.12 0.00
GOWANUS_GT_1_GRP 23732	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT_2_GRP 23617	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT_3_GRP 23618	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT_4_GRP 23751	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT1_1 24077	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT1_2 24078	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT1_3 24079	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00

GOWANUS_GT1_4 24080	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT1_5 24084	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT1_6 24111	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT1_7 24112	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT1_8 24113	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_1 24114	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_2 24115	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_3 24116	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_4 24117	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_5 24118	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_6 24119	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_7 24120	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT2_8 24121	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT3_1 24122	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT3_2 24123	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT3_3 24124	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00

GOWANUS_GT3_4 24125	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT3_5 24126	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT3_6 24127	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT3_7 24128	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT3_8 24129	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_1 24130	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_2 24131	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_3 24132	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_4 24133	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_5 24134	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_6 24135	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_7 24136	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GOWANUS_GT4_8 24137	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
GRAHMSVILLE___HY 23607	51.73 1.65 0.00	31.66 1.07 0.00	29.37 0.91 0.00	28.01 0.84 0.00	27.60 0.83 0.00	30.14 0.91 0.00	38.54 1.27 0.00	36.26 1.36 0.00	43.89 1.81 0.00	50.85 2.14 0.00	51.42 2.12 0.00	51.38 2.21 0.00	49.76 2.14 0.00	48.61 2.09 0.00	47.09 2.07 0.00	46.58 2.01 0.00	59.41 2.94 0.00	67.29 3.57 0.00	65.45 3.47 0.00	61.42 3.26 0.00	56.57 2.49 0.00	51.29 2.26 0.00	39.14 1.61 0.00	36.33 1.23 0.00
GREENIDGE___3 23582	47.38 -2.70 0.00	28.88 -1.71 0.00	26.95 -1.51 0.00	25.84 -1.33 0.00	25.49 -1.28 0.00	27.80 -1.43 0.00	35.63 -1.64 0.00	33.43 -1.47 0.00	39.56 -2.52 0.00	45.20 -3.51 0.00	45.70 -3.60 0.00	45.53 -3.64 0.00	44.14 -3.48 0.00	43.22 -3.30 0.00	41.73 -3.29 0.00	41.54 -3.03 0.00	53.48 -2.99 0.00	60.73 -2.99 0.00	59.31 -2.67 0.00	55.14 -3.02 0.00	50.40 -3.68 0.00	45.70 -3.33 0.00	35.32 -2.21 0.00	32.99 -2.11 0.00
GREENIDGE___4 23583	47.18 -2.90 0.00	28.82 -1.77 0.00	26.89 -1.57 0.00	25.78 -1.39 0.00	25.43 -1.34 0.00	27.74 -1.49 0.00	35.56 -1.71 0.00	33.36 -1.54 0.00	39.43 -2.65 0.00	45.01 -3.70 0.00	45.50 -3.80 0.00	45.33 -3.84 0.00	43.95 -3.67 0.00	43.03 -3.49 0.00	41.55 -3.47 0.00	41.36 -3.21 0.00	53.31 -3.16 0.00	60.53 -3.19 0.00	59.13 -2.85 0.00	54.84 -3.32 0.00	50.19 -3.89 0.00	45.50 -3.53 0.00	35.24 -2.29 0.00	32.92 -2.18 0.00

HARZA MOOSE___RIVER 24016	50.48 0.40 0.00	30.77 0.18 0.00	28.63 0.17 0.00	27.33 0.16 0.00	26.93 0.16 0.00	29.58 0.35 0.00	37.57 0.30 0.00	35.21 0.31 0.00	42.63 0.55 0.00	49.20 0.49 0.00	49.99 0.69 0.00	49.66 0.49 0.00	48.00 0.38 0.00	46.85 0.33 0.00	45.29 0.27 0.00	44.88 0.31 0.00	57.03 0.56 0.00	64.48 0.76 0.00	62.72 0.74 0.00	58.80 0.64 0.00	54.51 0.43 0.00	49.28 0.25 0.00	37.61 0.08 0.00	35.45 0.35 0.00
HEMPSTEAD____ 23647	53.79 3.71 0.00	33.28 2.69 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.42 2.19 0.00	40.51 3.24 0.00	54.37 3.32 -16.15	54.44 4.25 -8.11	54.95 5.11 -1.13	57.23 5.08 -2.85	57.39 5.16 -3.06	57.46 5.00 -4.84	57.35 4.84 -5.99	57.26 4.82 -7.42	55.18 4.64 -5.97	62.97 6.21 -0.29	70.09 6.37 0.00	68.36 6.38 0.00	65.15 6.75 -0.24	60.78 5.73 -0.97	58.04 5.30 -3.71	55.11 3.94 -13.64	38.51 3.40 -0.01
HICKLING___1 23621	48.43 -1.65 0.00	29.00 -1.59 0.00	26.92 -1.54 0.00	25.84 -1.33 0.00	25.51 -1.26 0.00	27.83 -1.40 0.00	36.00 -1.27 0.00	33.89 -1.01 0.00	40.44 -1.64 0.00	46.23 -2.48 0.00	46.79 -2.51 0.00	46.56 -2.61 0.00	45.14 -2.48 0.00	44.19 -2.33 0.00	42.63 -2.39 0.00	42.48 -2.09 0.00	54.61 -1.86 0.00	62.51 -1.21 0.00	61.17 -0.81 0.00	56.88 -1.28 0.00	51.65 -2.43 0.00	46.82 -2.21 0.00	35.39 -2.14 0.00	33.10 -2.00 0.00
HICKLING___2 23622	48.43 -1.65 0.00	29.00 -1.59 0.00	26.92 -1.54 0.00	25.84 -1.33 0.00	25.51 -1.26 0.00	27.83 -1.40 0.00	36.00 -1.27 0.00	33.89 -1.01 0.00	40.44 -1.64 0.00	46.23 -2.48 0.00	46.79 -2.51 0.00	46.56 -2.61 0.00	45.14 -2.48 0.00	44.19 -2.33 0.00	42.63 -2.39 0.00	42.48 -2.09 0.00	54.61 -1.86 0.00	62.51 -1.21 0.00	61.17 -0.81 0.00	56.88 -1.28 0.00	51.65 -2.43 0.00	46.82 -2.21 0.00	35.39 -2.14 0.00	33.10 -2.00 0.00
HIGH FALLS___HY 23754	52.03 1.95 0.00	31.91 1.32 0.00	29.57 1.11 0.00	28.20 1.03 0.00	27.76 0.99 0.00	30.31 1.08 0.00	38.76 1.49 0.00	36.51 1.61 0.00	44.27 2.19 0.00	51.29 2.58 0.00	51.86 2.56 0.00	51.87 2.70 0.00	50.24 2.62 0.00	49.08 2.56 0.00	47.54 2.52 0.00	47.02 2.45 0.00	60.03 3.56 0.00	68.05 4.33 0.00	66.13 4.15 0.00	62.11 3.95 0.00	57.16 3.08 0.00	51.82 2.79 0.00	39.48 1.95 0.00	36.54 1.44 0.00
HILLBURN___GT 23639	53.14 3.06 0.00	32.61 2.02 0.00	30.20 1.74 0.00	28.77 1.60 0.00	28.35 1.58 0.00	30.95 1.72 0.00	39.62 2.35 0.00	37.27 2.37 0.00	45.24 3.16 0.00	52.56 3.85 0.00	53.10 3.80 0.00	53.10 3.93 0.00	51.48 3.86 0.00	50.24 3.72 0.00	48.71 3.69 0.00	48.14 3.57 0.00	61.38 4.91 0.00	69.58 5.86 0.00	67.74 5.76 0.00	63.63 5.47 0.00	58.46 4.38 0.00	53.05 4.02 0.00	40.53 3.00 0.00	37.56 2.46 0.00
HOLTSVIL 1-5___GRP1 24031	53.54 3.46 0.00	33.34 2.75 0.00	30.62 2.16 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.62 3.35 0.00	54.33 3.28 -16.15	54.27 4.08 -8.11	54.52 4.68 -1.13	55.68 4.49 -1.89	55.82 4.62 -2.03	55.92 4.48 -3.82	55.81 4.33 -4.96	55.72 4.32 -6.38	54.73 4.19 -5.97	61.61 5.08 -0.06	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.06 4.76 -0.22	56.32 4.66 -2.63	54.84 3.68 -13.63	38.69 3.58 -0.01
HOLTSVIL6-10___GRP2 24032	53.79 3.71 0.00	33.50 2.91 0.00	30.74 2.28 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.51 2.28 0.00	40.81 3.54 0.00	54.50 3.45 -16.15	54.52 4.33 -8.11	54.76 4.92 -1.13	55.94 4.73 -1.91	56.09 4.87 -2.05	56.17 4.71 -3.84	56.06 4.56 -4.98	55.97 4.55 -6.40	55.00 4.46 -5.97	61.96 5.42 -0.07	68.94 5.22 0.00	67.19 5.21 0.00	64.14 5.93 -0.05	59.40 5.08 -0.24	56.58 4.90 -2.65	55.03 3.87 -13.63	38.83 3.72 -0.01
HOLTSVILLE_IC_1 23690	53.54 3.46 0.00	33.34 2.75 0.00	30.62 2.16 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.62 3.35 0.00	54.33 3.28 -16.15	54.27 4.08 -8.11	54.52 4.68 -1.13	55.68 4.49 -1.89	55.82 4.62 -2.03	55.92 4.48 -3.82	55.81 4.33 -4.96	55.72 4.32 -6.38	54.73 4.19 -5.97	61.61 5.08 -0.06	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.06 4.76 -0.22	56.32 4.66 -2.63	54.84 3.68 -13.63	38.69 3.58 -0.01
HOLTSVILLE_IC_10 23699	53.79 3.71 0.00	33.50 2.91 0.00	30.74 2.28 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.51 2.28 0.00	40.81 3.54 0.00	54.50 3.45 -16.15	54.52 4.33 -8.11	54.76 4.92 -1.13	55.94 4.73 -1.91	56.09 4.87 -2.05	56.17 4.71 -3.84	56.06 4.56 -4.98	55.97 4.55 -6.40	55.00 4.46 -5.97	61.96 5.42 -0.07	68.94 5.22 0.00	67.19 5.21 0.00	64.14 5.93 -0.05	59.40 5.08 -0.24	56.58 4.90 -2.65	55.03 3.87 -13.63	38.83 3.72 -0.01
HOLTSVILLE_IC_2 23691	53.54 3.46 0.00	33.34 2.75 0.00	30.62 2.16 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.62 3.35 0.00	54.33 3.28 -16.15	54.27 4.08 -8.11	54.52 4.68 -1.13	55.68 4.49 -1.89	55.82 4.62 -2.03	55.92 4.48 -3.82	55.81 4.33 -4.96	55.72 4.32 -6.38	54.73 4.19 -5.97	61.61 5.08 -0.06	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.06 4.76 -0.22	56.32 4.66 -2.63	54.84 3.68 -13.63	38.69 3.58 -0.01
HOLTSVILLE_IC_3 23692	53.54 3.46 0.00	33.34 2.75 0.00	30.62 2.16 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.62 3.35 0.00	54.33 3.28 -16.15	54.27 4.08 -8.11	54.52 4.68 -1.13	55.68 4.49 -1.89	55.82 4.62 -2.03	55.92 4.48 -3.82	55.81 4.33 -4.96	55.72 4.32 -6.38	54.73 4.19 -5.97	61.61 5.08 -0.06	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.06 4.76 -0.22	56.32 4.66 -2.63	54.84 3.68 -13.63	38.69 3.58 -0.01
HOLTSVILLE_IC_4 23693	53.54 3.46 0.00	33.34 2.75 0.00	30.62 2.16 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.62 3.35 0.00	54.33 3.28 -16.15	54.27 4.08 -8.11	54.52 4.68 -1.13	55.68 4.49 -1.89	55.82 4.62 -2.03	55.92 4.48 -3.82	55.81 4.33 -4.96	55.72 4.32 -6.38	54.73 4.19 -5.97	61.61 5.08 -0.06	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.06 4.76 -0.22	56.32 4.66 -2.63	54.84 3.68 -13.63	38.69 3.58 -0.01
HOLTSVILLE_IC_5 23694	53.54 3.46 0.00	33.34 2.75 0.00	30.62 2.16 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.62 3.35 0.00	54.33 3.28 -16.15	54.27 4.08 -8.11	54.52 4.68 -1.13	55.68 4.49 -1.89	55.82 4.62 -2.03	55.92 4.48 -3.82	55.81 4.33 -4.96	55.72 4.32 -6.38	54.73 4.19 -5.97	61.61 5.08 -0.06	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.06 4.76 -0.22	56.32 4.66 -2.63	54.84 3.68 -13.63	38.69 3.58 -0.01
HOLTSVILLE_IC_6 23695	53.79 3.71 0.00	33.50 2.91 0.00	30.74 2.28 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.51 2.28 0.00	40.81 3.54 0.00	54.50 3.45 -16.15	54.52 4.33 -8.11	54.76 4.92 -1.13	55.94 4.73 -1.91	56.09 4.87 -2.05	56.17 4.71 -3.84	56.06 4.56 -4.98	55.97 4.55 -6.40	55.00 4.46 -5.97	61.96 5.42 -0.07	68.94 5.22 0.00	67.19 5.21 0.00	64.14 5.93 -0.05	59.40 5.08 -0.24	56.58 4.90 -2.65	55.03 3.87 -13.63	38.83 3.72 -0.01
HOLTSVILLE_IC_7 23696	53.79 3.71 0.00	33.50 2.91 0.00	30.74 2.28 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.51 2.28 0.00	40.81 3.54 0.00	54.50 3.45 -16.15	54.52 4.33 -8.11	54.76 4.92 -1.13	55.94 4.73 -1.91	56.09 4.87 -2.05	56.17 4.71 -3.84	56.06 4.56 -4.98	55.97 4.55 -6.40	55.00 4.46 -5.97	61.96 5.42 -0.07	68.94 5.22 0.00	67.19 5.21 0.00	64.14 5.93 -0.05	59.40 5.08 -0.24	56.58 4.90 -2.65	55.03 3.87 -13.63	38.83 3.72 -0.01

HOLTSVILLE_IC_8 23697	53.79 3.71 0.00	33.50 2.91 0.00	30.74 2.28 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.51 2.28 0.00	40.81 3.54 0.00	54.50 3.45 -16.15	54.52 4.33 -8.11	54.76 4.92 -1.13	55.94 4.73 -1.91	56.09 4.87 -2.05	56.17 4.71 -3.84	56.06 4.56 -4.98	55.97 4.55 -6.40	55.00 4.46 -5.97	61.96 5.42 -0.07	68.94 5.22 0.00	67.19 5.21 0.00	64.14 5.93 -0.05	59.40 5.08 -0.24	56.58 4.90 -2.65	55.03 3.87 -13.63	38.83 3.72 -0.01
HOLTSVILLE_IC_9 23698	53.79 3.71 0.00	33.50 2.91 0.00	30.74 2.28 0.00	29.26 2.09 0.00	28.83 2.06 0.00	31.51 2.28 0.00	40.81 3.54 0.00	54.50 3.45 -16.15	54.52 4.33 -8.11	54.76 4.92 -1.13	55.94 4.73 -1.91	56.09 4.87 -2.05	56.17 4.71 -3.84	56.06 4.56 -4.98	55.97 4.55 -6.40	55.00 4.46 -5.97	61.96 5.42 -0.07	68.94 5.22 0.00	67.19 5.21 0.00	64.14 5.93 -0.05	59.40 5.08 -0.24	56.58 4.90 -2.65	55.03 3.87 -13.63	38.83 3.72 -0.01
HQ_GEN_CEDARS 23644	50.63 0.55 0.00	30.93 0.34 0.00	28.77 0.31 0.00	27.44 0.27 0.00	27.04 0.27 0.00	29.61 0.38 0.00	37.64 0.37 0.00	35.21 0.31 0.00	42.54 0.46 0.00	49.29 0.58 0.00	50.04 0.74 0.00	49.76 0.59 0.00	48.14 0.52 0.00	46.99 0.47 0.00	45.47 0.45 0.00	45.02 0.45 0.00	56.98 0.51 0.00	63.85 0.13 0.00	61.67 -0.31 0.00	57.93 -0.23 0.00	54.57 0.49 0.00	49.37 0.34 0.00	37.79 0.26 0.00	35.56 0.46 0.00
HQ_GEN_CHAT DC 23651	30.85 -0.25 18.98	30.44 -0.15 0.00	28.32 -0.14 0.00	27.03 -0.14 0.00	26.64 -0.13 0.00	29.08 -0.15 0.00	37.05 -0.22 0.00	34.73 -0.17 0.00	41.87 -0.21 0.00	48.52 -0.19 0.00	49.10 -0.20 0.00	48.97 -0.20 0.00	47.38 -0.24 0.00	46.29 -0.23 0.00	44.79 -0.23 0.00	44.35 -0.22 0.00	55.85 -0.62 0.00	62.76 -0.96 0.00	60.99 -0.99 0.00	57.23 -0.93 0.00	53.76 -0.32 0.00	48.74 -0.29 0.00	37.30 -0.23 0.00	34.96 -0.14 0.00
HUDAV+59+74_TH_GRP 23620	53.99 3.91 0.00	33.19 2.60 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.29 3.02 0.00	37.90 3.00 0.00	45.99 3.91 0.00	53.48 4.77 0.00	53.98 4.68 0.00	54.04 4.87 0.00	52.43 4.81 0.00	51.17 4.65 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.40 5.93 0.00	70.73 7.01 0.00	68.92 6.94 0.00	64.79 6.63 0.00	59.43 5.35 0.00	53.98 4.95 0.00	41.24 3.71 0.00	38.22 3.12 0.00
HUDSON AVE_GT_3 23810	53.99 3.91 0.00	33.19 2.60 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.29 3.02 0.00	37.90 3.00 0.00	45.99 3.91 0.00	53.48 4.77 0.00	53.98 4.68 0.00	54.04 4.87 0.00	52.43 4.81 0.00	51.17 4.65 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.40 5.93 0.00	70.73 7.01 0.00	68.92 6.94 0.00	64.79 6.63 0.00	59.43 5.35 0.00	53.98 4.95 0.00	41.24 3.71 0.00	38.22 3.12 0.00
HUDSON AVE_GT_4 23540	53.99 3.91 0.00	33.19 2.60 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.29 3.02 0.00	37.90 3.00 0.00	45.99 3.91 0.00	53.48 4.77 0.00	53.98 4.68 0.00	54.04 4.87 0.00	52.43 4.81 0.00	51.17 4.65 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.40 5.93 0.00	70.73 7.01 0.00	68.92 6.94 0.00	64.79 6.63 0.00	59.43 5.35 0.00	53.98 4.95 0.00	41.24 3.71 0.00	38.22 3.12 0.00
HUDSON AVE_GT_5 23657	53.99 3.91 0.00	33.19 2.60 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.29 3.02 0.00	37.90 3.00 0.00	45.99 3.91 0.00	53.48 4.77 0.00	53.98 4.68 0.00	54.04 4.87 0.00	52.43 4.81 0.00	51.17 4.65 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.40 5.93 0.00	70.73 7.01 0.00	68.92 6.94 0.00	64.79 6.63 0.00	59.43 5.35 0.00	53.98 4.95 0.00	41.24 3.71 0.00	38.22 3.12 0.00
HUDSON_AVE_10 24168	53.99 3.91 0.00	33.19 2.60 0.00	30.62 2.16 0.00	29.18 2.01 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.29 3.02 0.00	37.90 3.00 0.00	46.04 3.96 0.00	53.48 4.77 0.00	53.98 4.68 0.00	53.99 4.82 0.00	52.38 4.76 0.00	51.13 4.61 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.34 5.87 0.00	70.67 6.95 0.00	68.92 6.94 0.00	64.73 6.57 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.22 3.12 0.00
HUNTLEY___63 23557	46.72 -3.36 0.00	28.08 -2.51 0.00	26.44 -2.02 0.00	25.38 -1.79 0.00	25.03 -1.74 0.00	27.24 -1.99 0.00	34.62 -2.65 0.00	32.81 -2.09 0.00	38.08 -4.00 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.24 -5.38 0.00	41.50 -5.02 0.00	40.02 -5.00 0.00	40.11 -4.46 0.00	51.67 -4.80 0.00	57.54 -6.18 0.00	56.53 -5.45 0.00	52.93 -5.23 0.00	48.29 -5.79 0.00	44.08 -4.95 0.00	34.49 -3.04 0.00	31.59 -3.51 0.00
HUNTLEY___64 23558	46.72 -3.36 0.00	28.08 -2.51 0.00	26.44 -2.02 0.00	25.38 -1.79 0.00	25.03 -1.74 0.00	27.24 -1.99 0.00	34.62 -2.65 0.00	32.81 -2.09 0.00	38.08 -4.00 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.24 -5.38 0.00	41.50 -5.02 0.00	40.02 -5.00 0.00	40.11 -4.46 0.00	51.67 -4.80 0.00	57.54 -6.18 0.00	56.53 -5.45 0.00	52.93 -5.23 0.00	48.29 -5.79 0.00	44.08 -4.95 0.00	34.49 -3.04 0.00	31.59 -3.51 0.00
HUNTLEY___65 23559	46.72 -3.36 0.00	28.08 -2.51 0.00	26.44 -2.02 0.00	25.38 -1.79 0.00	25.03 -1.74 0.00	27.24 -1.99 0.00	34.62 -2.65 0.00	32.81 -2.09 0.00	38.08 -4.00 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.24 -5.38 0.00	41.50 -5.02 0.00	40.02 -5.00 0.00	40.11 -4.46 0.00	51.67 -4.80 0.00	57.54 -6.18 0.00	56.53 -5.45 0.00	52.93 -5.23 0.00	48.29 -5.79 0.00	44.08 -4.95 0.00	34.49 -3.04 0.00	31.59 -3.51 0.00
HUNTLEY___66 23560	46.72 -3.36 0.00	28.08 -2.51 0.00	26.44 -2.02 0.00	25.38 -1.79 0.00	25.03 -1.74 0.00	27.24 -1.99 0.00	34.62 -2.65 0.00	32.81 -2.09 0.00	38.08 -4.00 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.24 -5.38 0.00	41.50 -5.02 0.00	40.02 -5.00 0.00	40.11 -4.46 0.00	51.67 -4.80 0.00	57.54 -6.18 0.00	56.53 -5.45 0.00	52.93 -5.23 0.00	48.29 -5.79 0.00	44.08 -4.95 0.00	34.49 -3.04 0.00	31.59 -3.51 0.00
HUNTLEY___67 23561	46.02 -4.06 0.00	27.68 -2.91 0.00	26.07 -2.39 0.00	25.02 -2.15 0.00	24.68 -2.09 0.00	26.86 -2.37 0.00	34.10 -3.17 0.00	32.25 -2.65 0.00	37.37 -4.71 0.00	42.48 -6.23 0.00	43.04 -6.26 0.00	42.68 -6.49 0.00	41.48 -6.14 0.00	40.71 -5.81 0.00	39.26 -5.76 0.00	39.27 -5.30 0.00	50.48 -5.99 0.00	56.39 -7.33 0.00	55.35 -6.63 0.00	51.82 -6.34 0.00	47.37 -6.71 0.00	43.24 -5.79 0.00	33.89 -3.64 0.00	31.13 -3.97 0.00
HUNTLEY___68 23562	46.02 -4.06 0.00	27.68 -2.91 0.00	26.07 -2.39 0.00	25.02 -2.15 0.00	24.68 -2.09 0.00	26.86 -2.37 0.00	34.10 -3.17 0.00	32.25 -2.65 0.00	37.37 -4.71 0.00	42.48 -6.23 0.00	43.04 -6.26 0.00	42.68 -6.49 0.00	41.48 -6.14 0.00	40.71 -5.81 0.00	39.26 -5.76 0.00	39.27 -5.30 0.00	50.48 -5.99 0.00	56.39 -7.33 0.00	55.35 -6.63 0.00	51.82 -6.34 0.00	47.37 -6.71 0.00	43.24 -5.79 0.00	33.89 -3.64 0.00	31.13 -3.97 0.00
INDECK___CORINTH 23802	53.89 3.81 0.00	32.91 2.32 0.00	30.57 2.11 0.00	29.18 2.01 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.10 2.20 0.00	44.98 2.90 0.00	52.61 3.90 0.00	53.05 3.75 0.00	52.96 3.79 0.00	51.24 3.62 0.00	50.06 3.54 0.00	48.40 3.38 0.00	47.87 3.30 0.00	60.93 4.46 0.00	69.33 5.61 0.00	67.43 5.45 0.00	63.22 5.06 0.00	58.24 4.16 0.00	52.76 3.73 0.00	40.46 2.93 0.00	38.26 3.16 0.00

INDECK___ILION 23567	51.18 1.10 0.00	31.23 0.64 0.00	29.06 0.60 0.00	27.71 0.54 0.00	27.31 0.54 0.00	29.87 0.64 0.00	38.09 0.82 0.00	35.77 0.87 0.00	43.22 1.14 0.00	49.98 1.27 0.00	50.63 1.33 0.00	50.50 1.33 0.00	48.86 1.24 0.00	47.73 1.21 0.00	46.15 1.13 0.00	45.73 1.16 0.00	58.11 1.64 0.00	65.76 2.04 0.00	64.03 2.05 0.00	60.02 1.86 0.00	55.59 1.51 0.00	50.35 1.32 0.00	38.43 0.90 0.00	35.91 0.81 0.00
INDECK___OLEAN 23982	48.33 -1.75 0.00	28.72 -1.87 0.00	26.78 -1.68 0.00	25.76 -1.41 0.00	25.46 -1.31 0.00	27.71 -1.52 0.00	35.82 -1.45 0.00	34.34 -0.56 0.00	40.31 -1.77 0.00	45.74 -2.97 0.00	46.29 -3.01 0.00	45.97 -3.20 0.00	44.62 -3.00 0.00	43.87 -2.65 0.00	42.23 -2.79 0.00	42.43 -2.14 0.00	54.95 -1.52 0.00	62.00 -1.72 0.00	61.05 -0.93 0.00	56.71 -1.45 0.00	51.21 -2.87 0.00	46.58 -2.45 0.00	35.62 -1.91 0.00	32.61 -2.49 0.00
INDECK___OSWEGO 23783	48.83 -1.25 0.00	29.76 -0.83 0.00	27.72 -0.74 0.00	26.49 -0.68 0.00	26.10 -0.67 0.00	28.53 -0.70 0.00	36.38 -0.89 0.00	33.96 -0.94 0.00	40.86 -1.22 0.00	47.25 -1.46 0.00	47.82 -1.48 0.00	47.69 -1.48 0.00	46.14 -1.48 0.00	45.12 -1.40 0.00	43.62 -1.40 0.00	43.23 -1.34 0.00	55.00 -1.47 0.00	62.19 -1.53 0.00	60.55 -1.43 0.00	56.76 -1.40 0.00	52.51 -1.57 0.00	47.56 -1.47 0.00	36.44 -1.09 0.00	34.15 -0.95 0.00
INDECK___YERKES 23781	46.72 -3.36 0.00	28.08 -2.51 0.00	26.44 -2.02 0.00	25.38 -1.79 0.00	25.03 -1.74 0.00	27.24 -1.99 0.00	34.62 -2.65 0.00	32.81 -2.09 0.00	38.08 -4.00 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.24 -5.38 0.00	41.50 -5.02 0.00	40.02 -5.00 0.00	40.11 -4.46 0.00	51.67 -4.80 0.00	57.54 -6.18 0.00	56.53 -5.45 0.00	52.93 -5.23 0.00	48.29 -5.79 0.00	44.08 -4.95 0.00	34.49 -3.04 0.00	31.59 -3.51 0.00
INDIAN POINT_GT_1 24139	53.29 3.21 0.00	32.70 2.11 0.00	30.28 1.82 0.00	28.88 1.71 0.00	28.43 1.66 0.00	31.04 1.81 0.00	39.73 2.46 0.00	37.41 2.51 0.00	45.36 3.28 0.00	52.75 4.04 0.00	53.29 3.99 0.00	53.30 4.13 0.00	51.67 4.05 0.00	50.43 3.91 0.00	48.89 3.87 0.00	48.27 3.70 0.00	61.55 5.08 0.00	69.77 6.05 0.00	67.93 5.95 0.00	63.80 5.64 0.00	58.68 4.60 0.00	53.25 4.22 0.00	40.64 3.11 0.00	37.70 2.60 0.00
INDIAN POINT_GT_2 23659	53.29 3.21 0.00	32.70 2.11 0.00	30.28 1.82 0.00	28.88 1.71 0.00	28.43 1.66 0.00	31.04 1.81 0.00	39.73 2.46 0.00	37.41 2.51 0.00	45.36 3.28 0.00	52.75 4.04 0.00	53.29 3.99 0.00	53.30 4.13 0.00	51.67 4.05 0.00	50.43 3.91 0.00	48.89 3.87 0.00	48.27 3.70 0.00	61.55 5.08 0.00	69.77 6.05 0.00	67.93 5.95 0.00	63.80 5.64 0.00	58.68 4.60 0.00	53.25 4.22 0.00	40.64 3.11 0.00	37.70 2.60 0.00
INDIAN POINT_GT_3 24019	53.29 3.21 0.00	32.70 2.11 0.00	30.28 1.82 0.00	28.88 1.71 0.00	28.43 1.66 0.00	31.04 1.81 0.00	39.73 2.46 0.00	37.41 2.51 0.00	45.36 3.28 0.00	52.75 4.04 0.00	53.29 3.99 0.00	53.30 4.13 0.00	51.67 4.05 0.00	50.43 3.91 0.00	48.89 3.87 0.00	48.27 3.70 0.00	61.55 5.08 0.00	69.77 6.05 0.00	67.93 5.95 0.00	63.80 5.64 0.00	58.68 4.60 0.00	53.25 4.22 0.00	40.64 3.11 0.00	37.70 2.60 0.00
INDIAN POINT___2 23530	53.24 3.16 0.00	32.67 2.08 0.00	30.25 1.79 0.00	28.85 1.68 0.00	28.40 1.63 0.00	31.01 1.78 0.00	39.69 2.42 0.00	37.34 2.44 0.00	45.32 3.24 0.00	52.66 3.95 0.00	53.24 3.94 0.00	53.20 4.03 0.00	51.57 3.95 0.00	50.33 3.81 0.00	48.80 3.78 0.00	48.18 3.61 0.00	61.44 4.97 0.00	69.65 5.93 0.00	67.81 5.83 0.00	63.74 5.58 0.00	58.57 4.49 0.00	53.15 4.12 0.00	40.61 3.08 0.00	37.63 2.53 0.00
INDIAN POINT___3 23531	52.78 2.70 0.00	32.43 1.84 0.00	30.00 1.54 0.00	28.61 1.44 0.00	28.16 1.39 0.00	30.75 1.52 0.00	39.36 2.09 0.00	37.03 2.13 0.00	44.94 2.86 0.00	52.22 3.51 0.00	52.80 3.50 0.00	52.76 3.59 0.00	51.14 3.52 0.00	49.92 3.40 0.00	48.40 3.38 0.00	47.78 3.21 0.00	60.93 4.46 0.00	69.07 5.35 0.00	67.25 5.27 0.00	63.16 5.00 0.00	58.08 4.00 0.00	52.71 3.68 0.00	40.27 2.74 0.00	37.35 2.25 0.00
INDIAN PT_GT_GRP 23687	53.29 3.21 0.00	32.70 2.11 0.00	30.28 1.82 0.00	28.88 1.71 0.00	28.43 1.66 0.00	31.04 1.81 0.00	39.73 2.46 0.00	37.41 2.51 0.00	45.36 3.28 0.00	52.75 4.04 0.00	53.29 3.99 0.00	53.30 4.13 0.00	51.67 4.05 0.00	50.43 3.91 0.00	48.89 3.87 0.00	48.27 3.70 0.00	61.55 5.08 0.00	69.77 6.05 0.00	67.93 5.95 0.00	63.80 5.64 0.00	58.68 4.60 0.00	53.25 4.22 0.00	40.64 3.11 0.00	37.70 2.60 0.00
IP CORINTH___1 23988	53.89 3.81 0.00	32.91 2.32 0.00	30.57 2.11 0.00	29.18 2.01 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.10 2.20 0.00	44.98 2.90 0.00	52.61 3.90 0.00	53.05 3.75 0.00	52.96 3.79 0.00	51.24 3.62 0.00	50.06 3.54 0.00	48.40 3.38 0.00	47.87 3.30 0.00	60.93 4.46 0.00	69.33 5.61 0.00	67.43 5.45 0.00	63.22 5.06 0.00	58.24 4.16 0.00	52.76 3.73 0.00	40.46 2.93 0.00	38.26 3.16 0.00
IP___TICONDEROGA 23804	54.39 4.31 0.00	33.25 2.66 0.00	30.85 2.39 0.00	29.45 2.28 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	37.59 2.69 0.00	45.53 3.45 0.00	53.04 4.33 0.00	53.59 4.29 0.00	53.50 4.33 0.00	51.81 4.19 0.00	50.57 4.05 0.00	48.94 3.92 0.00	48.40 3.83 0.00	61.55 5.08 0.00	70.03 6.31 0.00	68.12 6.14 0.00	63.86 5.70 0.00	58.89 4.81 0.00	53.35 4.32 0.00	40.76 3.23 0.00	38.43 3.33 0.00
JARVIS____ 23743	50.28 0.20 0.00	30.71 0.12 0.00	28.57 0.11 0.00	27.28 0.11 0.00	26.88 0.11 0.00	29.35 0.12 0.00	37.42 0.15 0.00	35.04 0.14 0.00	42.29 0.21 0.00	48.95 0.24 0.00	49.55 0.25 0.00	49.42 0.25 0.00	47.86 0.24 0.00	46.75 0.23 0.00	45.25 0.23 0.00	44.79 0.22 0.00	56.81 0.34 0.00	64.10 0.38 0.00	62.41 0.43 0.00	58.57 0.41 0.00	54.35 0.27 0.00	49.28 0.25 0.00	37.72 0.19 0.00	35.28 0.18 0.00
JENNISON___1 23625	50.13 0.05 0.00	30.41 -0.18 0.00	28.32 -0.14 0.00	27.09 -0.08 0.00	26.69 -0.08 0.00	29.23 0.00 0.00	37.31 0.04 0.00	35.04 0.14 0.00	42.16 0.08 0.00	48.42 -0.29 0.00	49.15 -0.15 0.00	48.87 -0.30 0.00	47.33 -0.29 0.00	46.29 -0.23 0.00	44.70 -0.32 0.00	44.35 -0.22 0.00	56.70 0.23 0.00	64.42 0.70 0.00	62.85 0.87 0.00	58.74 0.58 0.00	53.92 -0.16 0.00	48.78 -0.25 0.00	37.15 -0.38 0.00	34.89 -0.21 0.00
JENNISON___2 23626	50.08 0.00 0.00	30.35 -0.24 0.00	28.29 -0.17 0.00	27.06 -0.11 0.00	26.66 -0.11 0.00	29.20 -0.03 0.00	37.27 0.00 0.00	34.97 0.07 0.00	42.08 0.00 0.00	48.37 -0.34 0.00	49.05 -0.25 0.00	48.83 -0.34 0.00	47.29 -0.33 0.00	46.19 -0.33 0.00	44.66 -0.36 0.00	44.30 -0.27 0.00	56.58 0.11 0.00	64.36 0.64 0.00	62.72 0.74 0.00	58.68 0.52 0.00	53.86 -0.22 0.00	48.74 -0.29 0.00	37.12 -0.41 0.00	34.85 -0.25 0.00
KEDC PORT_JEFF_GT2 24210	53.64 3.56 0.00	33.40 2.81 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.70 3.43 0.00	54.33 3.28 -16.15	54.31 4.12 -8.11	54.52 4.68 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.88 4.43 -3.83	55.77 4.28 -4.97	55.73 4.32 -6.39	54.77 4.23 -5.97	61.57 5.03 -0.07	68.50 4.78 0.00	66.75 4.77 0.00	63.74 5.53 -0.05	59.01 4.70 -0.23	56.28 4.61 -2.64	54.84 3.68 -13.63	38.76 3.65 -0.01

KEDC PORT_JEFF_GT3 24211	53.64 3.56 0.00	33.40 2.81 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.70 3.43 0.00	54.33 3.28 -16.15	54.31 4.12 -8.11	54.52 4.68 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.88 4.43 -3.83	55.77 4.28 -4.97	55.73 4.32 -6.39	54.77 4.23 -5.97	61.57 5.03 -0.07	68.50 4.78 0.00	66.75 4.77 0.00	63.74 5.53 -0.05	59.01 4.70 -0.23	56.28 4.61 -2.64	54.84 3.68 -13.63	38.76 3.65 -0.01
KEDC_GLWD_GT4 24219	53.94 3.86 0.00	33.25 2.66 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.45 2.22 0.00	40.48 3.21 0.00	54.30 3.25 -16.15	54.40 4.21 -8.11	54.91 5.07 -1.13	57.28 5.08 -2.90	57.49 5.21 -3.11	57.56 5.05 -4.89	57.44 4.88 -6.04	57.35 4.86 -7.47	55.18 4.64 -5.97	63.09 6.32 -0.30	70.60 6.88 0.00	68.80 6.82 0.00	65.27 6.86 -0.25	60.88 5.79 -1.01	58.13 5.34 -3.76	55.11 3.94 -13.64	38.44 3.33 -0.01
KEDC_GLWD_GT5 24220	53.94 3.86 0.00	33.25 2.66 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.45 2.22 0.00	40.48 3.21 0.00	54.30 3.25 -16.15	54.40 4.21 -8.11	54.91 5.07 -1.13	57.28 5.08 -2.90	57.49 5.21 -3.11	57.56 5.05 -4.89	57.44 4.88 -6.04	57.35 4.86 -7.47	55.18 4.64 -5.97	63.09 6.32 -0.30	70.60 6.88 0.00	68.80 6.82 0.00	65.27 6.86 -0.25	60.88 5.79 -1.01	58.13 5.34 -3.76	55.11 3.94 -13.64	38.44 3.33 -0.01
KENSICO____ 23655	53.49 3.41 0.00	32.85 2.26 0.00	30.40 1.94 0.00	28.99 1.82 0.00	28.54 1.77 0.00	31.16 1.93 0.00	39.92 2.65 0.00	37.55 2.65 0.00	45.53 3.45 0.00	52.95 4.24 0.00	53.54 4.24 0.00	53.50 4.33 0.00	51.86 4.24 0.00	50.61 4.09 0.00	49.12 4.10 0.00	48.45 3.88 0.00	61.78 5.31 0.00	70.03 6.31 0.00	68.18 6.20 0.00	64.09 5.93 0.00	58.89 4.81 0.00	53.44 4.41 0.00	40.83 3.30 0.00	37.87 2.77 0.00
KIAC_JFK_AIRPORT 23541	54.14 4.06 0.00	33.31 2.72 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.45 2.22 0.00	40.36 3.09 0.00	38.01 3.11 0.00	46.25 4.17 0.00	53.73 5.02 0.00	54.08 4.78 0.00	54.14 4.97 0.00	52.52 4.90 0.00	51.26 4.74 0.00	49.70 4.68 0.00	49.07 4.50 0.00	62.34 5.87 0.00	70.73 7.01 0.00	68.98 7.00 0.00	64.79 6.63 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.33 3.23 0.00
KIAC_JFK_GT1 23816	54.14 4.06 0.00	33.31 2.72 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.45 2.22 0.00	40.36 3.09 0.00	38.01 3.11 0.00	46.25 4.17 0.00	53.73 5.02 0.00	54.08 4.78 0.00	54.14 4.97 0.00	52.52 4.90 0.00	51.26 4.74 0.00	49.70 4.68 0.00	49.07 4.50 0.00	62.34 5.87 0.00	70.73 7.01 0.00	68.98 7.00 0.00	64.79 6.63 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.33 3.23 0.00
KIAC_JFK_GT2 23817	54.14 4.06 0.00	33.31 2.72 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.45 2.22 0.00	40.36 3.09 0.00	38.01 3.11 0.00	46.25 4.17 0.00	53.73 5.02 0.00	54.08 4.78 0.00	54.14 4.97 0.00	52.52 4.90 0.00	51.26 4.74 0.00	49.70 4.68 0.00	49.07 4.50 0.00	62.34 5.87 0.00	70.73 7.01 0.00	68.98 7.00 0.00	64.79 6.63 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.33 3.23 0.00
KINTIGH____ 23543	45.77 -4.31 0.00	27.68 -2.91 0.00	26.04 -2.42 0.00	24.94 -2.23 0.00	24.60 -2.17 0.00	26.80 -2.43 0.00	33.99 -3.28 0.00	31.97 -2.93 0.00	37.37 -4.71 0.00	42.62 -6.09 0.00	43.14 -6.16 0.00	42.88 -6.29 0.00	41.62 -6.00 0.00	40.84 -5.68 0.00	39.39 -5.63 0.00	39.31 -5.26 0.00	50.26 -6.21 0.00	56.27 -7.45 0.00	55.10 -6.88 0.00	51.70 -6.46 0.00	47.43 -6.65 0.00	43.19 -5.84 0.00	33.82 -3.71 0.00	31.27 -3.83 0.00
LEDERLE____ 23769	53.39 3.31 0.00	32.76 2.17 0.00	30.31 1.85 0.00	28.91 1.74 0.00	28.46 1.69 0.00	31.07 1.84 0.00	39.80 2.53 0.00	37.45 2.55 0.00	45.40 3.32 0.00	52.75 4.04 0.00	53.34 4.04 0.00	53.35 4.18 0.00	51.67 4.05 0.00	50.47 3.95 0.00	48.94 3.92 0.00	48.31 3.74 0.00	61.61 5.14 0.00	69.84 6.12 0.00	67.99 6.01 0.00	63.92 5.76 0.00	58.68 4.60 0.00	53.30 4.27 0.00	40.68 3.15 0.00	37.70 2.60 0.00
LINDEN COGEN____ 23786	53.69 3.61 0.00	33.01 2.42 0.00	30.51 2.05 0.00	29.07 1.90 0.00	28.62 1.85 0.00	31.28 2.05 0.00	40.07 2.80 0.00	37.69 2.79 0.00	45.74 3.66 0.00	53.19 4.48 0.00	53.74 4.44 0.00	53.74 4.57 0.00	52.14 4.52 0.00	50.89 4.37 0.00	49.39 4.37 0.00	48.72 4.15 0.00	62.06 5.59 0.00	70.22 6.50 0.00	68.61 6.63 0.00	64.50 6.34 0.00	59.16 5.08 0.00	53.74 4.71 0.00	41.06 3.53 0.00	38.05 2.95 0.00
LIPA_MISC_IPP 23656	53.64 3.56 0.00	33.43 2.84 0.00	30.68 2.22 0.00	29.21 2.04 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.74 3.47 0.00	54.47 3.42 -16.15	54.40 4.21 -8.11	54.56 4.72 -1.13	55.74 4.54 -1.90	55.88 4.67 -2.04	55.97 4.52 -3.83	55.86 4.37 -4.97	55.78 4.37 -6.39	54.82 4.28 -5.97	61.62 5.08 -0.07	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.12 4.81 -0.23	56.43 4.76 -2.64	54.91 3.75 -13.63	38.76 3.65 -0.01
LITTLE FALLS___HYD 24013	52.28 2.20 0.00	31.84 1.25 0.00	29.60 1.14 0.00	28.26 1.09 0.00	27.84 1.07 0.00	30.46 1.23 0.00	38.87 1.60 0.00	36.61 1.71 0.00	44.27 2.19 0.00	51.24 2.53 0.00	51.96 2.66 0.00	51.83 2.66 0.00	50.14 2.52 0.00	48.94 2.42 0.00	47.32 2.30 0.00	46.89 2.32 0.00	59.80 3.33 0.00	67.86 4.14 0.00	66.07 4.09 0.00	61.88 3.72 0.00	57.22 3.14 0.00	51.68 2.65 0.00	39.37 1.84 0.00	36.68 1.58 0.00
LONG_LAKE_PHOENIX 24014	48.93 -1.15 0.00	29.79 -0.80 0.00	27.75 -0.71 0.00	26.52 -0.65 0.00	26.13 -0.64 0.00	28.56 -0.67 0.00	36.41 -0.86 0.00	33.99 -0.91 0.00	40.94 -1.14 0.00	47.44 -1.27 0.00	47.92 -1.38 0.00	47.79 -1.38 0.00	46.19 -1.43 0.00	45.17 -1.35 0.00	43.67 -1.35 0.00	43.28 -1.29 0.00	55.11 -1.36 0.00	62.32 -1.40 0.00	60.68 -1.30 0.00	56.88 -1.28 0.00	52.62 -1.46 0.00	47.61 -1.42 0.00	36.44 -1.09 0.00	34.15 -0.95 0.00
LOVETT___3 23632	52.93 2.85 0.00	32.49 1.90 0.00	30.08 1.62 0.00	28.66 1.49 0.00	28.24 1.47 0.00	30.81 1.58 0.00	39.47 2.20 0.00	37.13 2.23 0.00	45.03 2.95 0.00	52.36 3.65 0.00	52.90 3.60 0.00	52.91 3.74 0.00	51.29 3.67 0.00	50.06 3.54 0.00	48.53 3.51 0.00	47.91 3.34 0.00	61.10 4.63 0.00	69.26 5.54 0.00	67.43 5.45 0.00	63.34 5.18 0.00	58.24 4.16 0.00	52.85 3.82 0.00	40.34 2.81 0.00	37.42 2.32 0.00
LOVETT___4 23642	53.03 2.95 0.00	32.55 1.96 0.00	30.11 1.65 0.00	28.72 1.55 0.00	28.27 1.50 0.00	30.87 1.64 0.00	39.54 2.27 0.00	37.20 2.30 0.00	45.11 3.03 0.00	52.41 3.70 0.00	53.00 3.70 0.00	53.01 3.84 0.00	51.38 3.76 0.00	50.15 3.63 0.00	48.62 3.60 0.00	48.00 3.43 0.00	61.21 4.74 0.00	69.39 5.67 0.00	67.56 5.58 0.00	63.45 5.29 0.00	58.30 4.22 0.00	52.95 3.92 0.00	40.42 2.89 0.00	37.49 2.39 0.00
LOVETT___5 23593	53.03 2.95 0.00	32.55 1.96 0.00	30.11 1.65 0.00	28.72 1.55 0.00	28.27 1.50 0.00	30.87 1.64 0.00	39.54 2.27 0.00	37.20 2.30 0.00	45.11 3.03 0.00	52.41 3.70 0.00	53.00 3.70 0.00	53.01 3.84 0.00	51.38 3.76 0.00	50.15 3.63 0.00	48.62 3.60 0.00	48.00 3.43 0.00	61.21 4.74 0.00	69.39 5.67 0.00	67.56 5.58 0.00	63.45 5.29 0.00	58.30 4.22 0.00	52.95 3.92 0.00	40.42 2.89 0.00	37.49 2.39 0.00



LOWER RAQUET___HYD 24057	49.83 -0.25 0.00	30.44 -0.15 0.00	28.29 -0.17 0.00	27.01 -0.16 0.00	26.61 -0.16 0.00	29.17 -0.06 0.00	37.05 -0.22 0.00	34.41 -0.49 0.00	41.74 -0.34 0.00	48.56 -0.15 0.00	49.35 0.05 0.00	48.83 -0.34 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.84 -0.18 0.00	44.39 -0.18 0.00	56.07 -0.40 0.00	62.38 -1.34 0.00	60.37 -1.61 0.00	56.71 -1.45 0.00	53.49 -0.59 0.00	48.34 -0.69 0.00	37.15 -0.38 0.00	35.06 -0.04 0.00
LOWER___HUDSON 24059	52.73 2.65 0.00	32.24 1.65 0.00	29.97 1.51 0.00	28.58 1.41 0.00	28.16 1.39 0.00	30.72 1.49 0.00	39.32 2.05 0.00	36.51 1.61 0.00	44.23 2.15 0.00	51.54 2.83 0.00	52.06 2.76 0.00	51.92 2.75 0.00	50.29 2.67 0.00	49.12 2.60 0.00	47.54 2.52 0.00	46.98 2.41 0.00	59.80 3.33 0.00	67.80 4.08 0.00	66.01 4.03 0.00	61.94 3.78 0.00	57.16 3.08 0.00	51.78 2.75 0.00	39.52 1.99 0.00	37.14 2.04 0.00
LWR___OSWEGATCHIE_HYD 23850	49.38 -0.70 0.00	30.13 -0.46 0.00	28.00 -0.46 0.00	26.74 -0.43 0.00	26.34 -0.43 0.00	28.97 -0.26 0.00	36.71 -0.56 0.00	34.20 -0.70 0.00	41.66 -0.42 0.00	48.42 -0.29 0.00	49.25 -0.05 0.00	48.78 -0.39 0.00	47.19 -0.43 0.00	46.05 -0.47 0.00	44.48 -0.54 0.00	44.08 -0.49 0.00	55.85 -0.62 0.00	62.25 -1.47 0.00	60.37 -1.61 0.00	56.65 -1.51 0.00	53.27 -0.81 0.00	48.10 -0.93 0.00	36.74 -0.79 0.00	34.75 -0.35 0.00
MG INDUSTRY___DRP 24185	51.73 1.65 0.00	31.69 1.10 0.00	29.43 0.97 0.00	28.09 0.92 0.00	27.68 0.91 0.00	30.17 0.94 0.00	38.39 1.12 0.00	35.81 0.91 0.00	43.34 1.26 0.00	50.32 1.61 0.00	50.88 1.58 0.00	50.84 1.67 0.00	49.24 1.62 0.00	48.06 1.54 0.00	46.55 1.53 0.00	46.04 1.47 0.00	58.56 2.09 0.00	66.27 2.55 0.00	64.46 2.48 0.00	60.54 2.38 0.00	55.92 1.84 0.00	50.70 1.67 0.00	38.73 1.20 0.00	36.22 1.12 0.00
MID___OSWEGATCHIE_HYD 23849	49.38 -0.70 0.00	30.13 -0.46 0.00	28.00 -0.46 0.00	26.74 -0.43 0.00	26.34 -0.43 0.00	28.97 -0.26 0.00	36.71 -0.56 0.00	34.20 -0.70 0.00	41.66 -0.42 0.00	48.42 -0.29 0.00	49.25 -0.05 0.00	48.78 -0.39 0.00	47.19 -0.43 0.00	46.05 -0.47 0.00	44.48 -0.54 0.00	44.08 -0.49 0.00	55.85 -0.62 0.00	62.25 -1.47 0.00	60.37 -1.61 0.00	56.65 -1.51 0.00	53.27 -0.81 0.00	48.10 -0.93 0.00	36.74 -0.79 0.00	34.75 -0.35 0.00
MID___RAQUETTE_HYD 23851	49.83 -0.25 0.00	30.44 -0.15 0.00	28.29 -0.17 0.00	27.01 -0.16 0.00	26.61 -0.16 0.00	29.17 -0.06 0.00	37.05 -0.22 0.00	34.41 -0.49 0.00	41.74 -0.34 0.00	48.56 -0.15 0.00	49.35 0.05 0.00	48.83 -0.34 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.84 -0.18 0.00	44.39 -0.18 0.00	56.07 -0.40 0.00	62.38 -1.34 0.00	60.37 -1.61 0.00	56.71 -1.45 0.00	53.49 -0.59 0.00	48.34 -0.69 0.00	37.15 -0.38 0.00	35.06 -0.04 0.00
MILLIKEN___1 23584	45.17 -4.91 0.00	27.47 -3.12 0.00	26.07 -2.39 0.00	24.91 -2.26 0.00	24.55 -2.22 0.00	26.80 -2.43 0.00	33.73 -3.54 0.00	31.34 -3.56 0.00	37.58 -4.50 0.00	43.25 -5.46 0.00	43.88 -5.42 0.00	43.71 -5.46 0.00	42.33 -5.29 0.00	41.40 -5.12 0.00	39.98 -5.04 0.00	39.71 -4.86 0.00	50.82 -5.65 0.00	57.73 -5.99 0.00	56.22 -5.76 0.00	52.52 -5.64 0.00	48.35 -5.73 0.00	43.64 -5.39 0.00	33.44 -4.09 0.00	31.52 -3.58 0.00
MILLIKEN___2 23585	45.17 -4.91 0.00	27.47 -3.12 0.00	26.10 -2.36 0.00	24.94 -2.23 0.00	24.58 -2.19 0.00	26.83 -2.40 0.00	33.73 -3.54 0.00	31.34 -3.56 0.00	37.58 -4.50 0.00	43.25 -5.46 0.00	43.88 -5.42 0.00	43.66 -5.51 0.00	42.33 -5.29 0.00	41.40 -5.12 0.00	39.98 -5.04 0.00	39.71 -4.86 0.00	50.82 -5.65 0.00	57.73 -5.99 0.00	56.22 -5.76 0.00	52.52 -5.64 0.00	48.35 -5.73 0.00	43.64 -5.39 0.00	33.44 -4.09 0.00	31.52 -3.58 0.00
MILLIKEN___DIESEL 23629	45.47 -4.61 0.00	27.62 -2.97 0.00	26.21 -2.25 0.00	25.05 -2.12 0.00	24.68 -2.09 0.00	26.95 -2.28 0.00	33.92 -3.35 0.00	31.55 -3.35 0.00	37.79 -4.29 0.00	43.55 -5.16 0.00	44.12 -5.18 0.00	43.96 -5.21 0.00	42.62 -5.00 0.00	41.64 -4.88 0.00	40.25 -4.77 0.00	39.93 -4.64 0.00	51.16 -5.31 0.00	58.05 -5.67 0.00	56.59 -5.39 0.00	52.87 -5.29 0.00	48.67 -5.41 0.00	43.93 -5.10 0.00	33.63 -3.90 0.00	31.70 -3.40 0.00
MODEL_CITY_ENERGY 24167	46.32 -3.76 0.00	27.84 -2.75 0.00	26.24 -2.22 0.00	25.16 -2.01 0.00	24.84 -1.93 0.00	27.01 -2.22 0.00	34.25 -3.02 0.00	32.35 -2.55 0.00	37.49 -4.59 0.00	42.62 -6.09 0.00	43.14 -6.16 0.00	42.83 -6.34 0.00	41.57 -6.05 0.00	40.84 -5.68 0.00	39.39 -5.63 0.00	39.40 -5.17 0.00	50.65 -5.82 0.00	56.46 -7.26 0.00	55.41 -6.57 0.00	51.94 -6.22 0.00	47.48 -6.60 0.00	43.34 -5.69 0.00	34.04 -3.49 0.00	31.27 -3.83 0.00
MOHAWK_PAPER___DRP 24187	52.93 2.85 0.00	32.36 1.77 0.00	30.08 1.62 0.00	28.69 1.52 0.00	28.27 1.50 0.00	30.84 1.61 0.00	39.47 2.20 0.00	36.64 1.74 0.00	44.39 2.31 0.00	51.54 2.83 0.00	52.11 2.81 0.00	52.02 2.85 0.00	50.38 2.76 0.00	49.22 2.70 0.00	47.63 2.61 0.00	47.11 2.54 0.00	59.91 3.44 0.00	67.99 4.27 0.00	66.13 4.15 0.00	62.06 3.90 0.00	57.27 3.19 0.00	51.87 2.84 0.00	39.59 2.06 0.00	37.21 2.11 0.00
MONGAUP___HYD 23641	51.78 1.70 0.00	31.72 1.13 0.00	29.40 0.94 0.00	28.01 0.84 0.00	27.60 0.83 0.00	30.14 0.91 0.00	38.57 1.30 0.00	36.30 1.40 0.00	44.02 1.94 0.00	51.00 2.29 0.00	51.57 2.27 0.00	51.58 2.41 0.00	49.95 2.33 0.00	48.80 2.28 0.00	47.27 2.25 0.00	46.75 2.18 0.00	59.75 3.28 0.00	67.73 4.01 0.00	65.82 3.84 0.00	61.77 3.61 0.00	56.84 2.76 0.00	51.53 2.50 0.00	39.26 1.73 0.00	36.33 1.23 0.00
MONTAUK___DIESEL 23721	55.24 5.16 0.00	34.38 3.79 0.00	31.48 3.02 0.00	29.94 2.77 0.00	29.53 2.76 0.00	32.27 3.04 0.00	41.97 4.70 0.00	56.01 4.96 -16.15	56.33 6.14 -8.11	56.85 7.01 -1.13	58.20 7.00 -1.90	58.34 7.13 -2.04	58.40 6.95 -3.83	58.23 6.74 -4.97	58.03 6.62 -6.39	56.91 6.37 -5.97	64.62 8.08 -0.07	72.00 8.28 0.00	70.22 8.24 0.00	67.05 8.84 -0.05	61.99 7.68 -0.23	58.98 7.31 -2.64	56.68 5.52 -13.63	39.99 4.88 -0.01
N SALMON___HYD 24042	49.88 -0.20 0.00	30.50 -0.09 0.00	28.35 -0.11 0.00	27.06 -0.11 0.00	26.66 -0.11 0.00	29.14 -0.09 0.00	37.08 -0.19 0.00	34.69 -0.21 0.00	41.91 -0.17 0.00	48.66 -0.05 0.00	49.35 0.05 0.00	49.07 -0.10 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.88 -0.14 0.00	44.44 -0.13 0.00	56.07 -0.40 0.00	62.83 -0.89 0.00	60.80 -1.18 0.00	57.17 -0.99 0.00	53.81 -0.27 0.00	48.74 -0.29 0.00	37.30 -0.23 0.00	35.06 -0.04 0.00
N.E_GEN_SANDY PD 24062	33.50 2.40 18.98	32.12 1.53 0.00	29.83 1.37 0.00	28.45 1.28 0.00	28.03 1.26 0.00	30.57 1.34 0.00	39.10 1.83 0.00	36.54 1.64 0.00	44.23 2.15 0.00	51.39 2.68 0.00	51.96 2.66 0.00	51.92 2.75 0.00	50.29 2.67 0.00	49.08 2.56 0.00	47.54 2.52 0.00	46.98 2.41 0.00	59.80 3.33 0.00	67.73 4.01 0.00	65.95 3.97 0.00	61.88 3.72 0.00	57.11 3.03 0.00	51.78 2.75 0.00	39.56 2.03 0.00	36.96 1.86 0.00
NARROWS_GT1_1 24228	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00

NARROWS_GT1_2 24229	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT1_3 24230	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT1_4 24231	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT1_5 24232	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT1_6 24233	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT1_7 24234	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT1_8 24235	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT1_GRP 23726	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_1 24236	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_2 24237	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_3 24238	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_4 24239	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_5 24240	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_6 24241	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_7 24242	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NARROWS_GT2_8 24243	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00

NARROWS_GT2_GRP 23741	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00
NEG CAPITAL___MECHNVIL 23645	53.29 3.21 0.00	32.58 1.99 0.00	30.25 1.79 0.00	28.85 1.68 0.00	28.43 1.66 0.00	31.04 1.81 0.00	39.73 2.46 0.00	36.78 1.88 0.00	44.60 2.52 0.00	51.97 3.26 0.00	52.50 3.20 0.00	52.37 3.20 0.00	50.72 3.10 0.00	49.54 3.02 0.00	47.95 2.93 0.00	47.38 2.81 0.00	60.31 3.84 0.00	68.50 4.78 0.00	66.63 4.65 0.00	62.52 4.36 0.00	57.65 3.57 0.00	52.22 3.19 0.00	39.86 2.33 0.00	37.56 2.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.88 -2.20 0.00	29.12 -1.47 0.00	27.26 -1.20 0.00	26.08 -1.09 0.00	25.73 -1.04 0.00	28.09 -1.14 0.00	35.78 -1.49 0.00	33.50 -1.40 0.00	39.77 -2.31 0.00	45.64 -3.07 0.00	46.14 -3.16 0.00	45.97 -3.20 0.00	44.57 -3.05 0.00	43.68 -2.84 0.00	42.18 -2.84 0.00	41.94 -2.63 0.00	53.42 -3.05 0.00	60.28 -3.44 0.00	58.88 -3.10 0.00	55.19 -2.97 0.00	50.78 -3.30 0.00	46.04 -2.99 0.00	35.73 -1.80 0.00	33.27 -1.83 0.00
NEG CENTRAL___DRP 24199	48.28 -1.80 0.00	29.37 -1.22 0.00	27.41 -1.05 0.00	26.22 -0.95 0.00	25.86 -0.91 0.00	28.21 -1.02 0.00	36.08 -1.19 0.00	33.75 -1.15 0.00	40.23 -1.85 0.00	46.23 -2.48 0.00	46.79 -2.51 0.00	46.61 -2.56 0.00	45.19 -2.43 0.00	44.19 -2.33 0.00	42.72 -2.30 0.00	42.43 -2.14 0.00	54.27 -2.20 0.00	61.55 -2.17 0.00	60.06 -1.92 0.00	56.07 -2.09 0.00	51.54 -2.54 0.00	46.68 -2.35 0.00	35.92 -1.61 0.00	33.59 -1.51 0.00
NEG CENTRAL___INDECK 23768	49.23 -0.85 0.00	29.73 -0.86 0.00	27.81 -0.65 0.00	26.65 -0.52 0.00	26.31 -0.46 0.00	28.73 -0.50 0.00	36.82 -0.45 0.00	34.62 -0.28 0.00	40.90 -1.18 0.00	46.76 -1.95 0.00	47.28 -2.02 0.00	47.01 -2.16 0.00	45.62 -2.00 0.00	44.75 -1.77 0.00	43.17 -1.85 0.00	43.05 -1.52 0.00	55.17 -1.30 0.00	62.45 -1.27 0.00	61.11 -0.87 0.00	57.11 -1.05 0.00	52.13 -1.95 0.00	47.31 -1.72 0.00	36.55 -0.98 0.00	33.94 -1.16 0.00
NEG CENTRAL___SENECA 23627	47.98 -2.10 0.00	29.15 -1.44 0.00	27.24 -1.22 0.00	26.08 -1.09 0.00	25.73 -1.04 0.00	28.06 -1.17 0.00	35.93 -1.34 0.00	33.68 -1.22 0.00	39.98 -2.10 0.00	45.79 -2.92 0.00	46.29 -3.01 0.00	46.12 -3.05 0.00	44.72 -2.90 0.00	43.78 -2.74 0.00	42.27 -2.75 0.00	42.07 -2.50 0.00	53.93 -2.54 0.00	61.17 -2.55 0.00	59.75 -2.23 0.00	55.72 -2.44 0.00	51.05 -3.03 0.00	46.24 -2.79 0.00	35.65 -1.88 0.00	33.31 -1.79 0.00
NEG CENTRAL___STATE_STREET 24147	47.78 -2.30 0.00	29.06 -1.53 0.00	27.29 -1.17 0.00	26.08 -1.09 0.00	25.70 -1.07 0.00	28.06 -1.17 0.00	35.67 -1.60 0.00	33.22 -1.68 0.00	39.77 -2.31 0.00	45.84 -2.87 0.00	46.39 -2.91 0.00	46.22 -2.95 0.00	44.81 -2.81 0.00	43.82 -2.70 0.00	42.36 -2.66 0.00	42.07 -2.50 0.00	53.76 -2.71 0.00	60.92 -2.80 0.00	59.38 -2.60 0.00	55.54 -2.62 0.00	51.16 -2.92 0.00	46.24 -2.79 0.00	35.47 -2.06 0.00	33.31 -1.79 0.00
NEG MILLWOOD___DRP 24198	53.39 3.31 0.00	32.73 2.14 0.00	30.31 1.85 0.00	28.91 1.74 0.00	28.46 1.69 0.00	31.07 1.84 0.00	39.77 2.50 0.00	37.48 2.58 0.00	45.53 3.45 0.00	52.95 4.24 0.00	53.59 4.29 0.00	53.55 4.38 0.00	51.81 4.19 0.00	50.52 4.00 0.00	48.98 3.96 0.00	48.36 3.79 0.00	61.89 5.42 0.00	70.22 6.50 0.00	68.18 6.20 0.00	64.03 5.87 0.00	58.95 4.87 0.00	53.44 4.41 0.00	40.72 3.19 0.00	37.66 2.56 0.00
NEG NORTH_FLCN_SEA 23793	49.63 -0.45 0.00	30.38 -0.21 0.00	28.23 -0.23 0.00	26.93 -0.24 0.00	26.53 -0.24 0.00	29.00 -0.23 0.00	36.93 -0.34 0.00	34.55 -0.35 0.00	41.74 -0.34 0.00	48.42 -0.29 0.00	49.05 -0.25 0.00	48.87 -0.30 0.00	47.29 -0.33 0.00	46.15 -0.37 0.00	44.66 -0.36 0.00	44.21 -0.36 0.00	55.91 -0.56 0.00	62.83 -0.89 0.00	60.80 -1.18 0.00	57.11 -1.05 0.00	53.65 -0.43 0.00	48.59 -0.44 0.00	37.15 -0.38 0.00	34.89 -0.21 0.00
NEG NORTH_KES_CHATEGAY 23792	49.73 -0.35 0.00	30.44 -0.15 0.00	28.32 -0.14 0.00	27.01 -0.16 0.00	26.61 -0.16 0.00	29.08 -0.15 0.00	37.01 -0.26 0.00	34.66 -0.24 0.00	41.83 -0.25 0.00	48.52 -0.19 0.00	49.15 -0.15 0.00	48.97 -0.20 0.00	47.38 -0.24 0.00	46.29 -0.23 0.00	44.79 -0.23 0.00	44.30 -0.27 0.00	55.91 -0.56 0.00	62.76 -0.96 0.00	60.80 -1.18 0.00	57.11 -1.05 0.00	53.76 -0.32 0.00	48.69 -0.34 0.00	37.23 -0.30 0.00	34.96 -0.14 0.00
NEG NORTH___ALICE_FALLS 23915	50.03 -0.05 0.00	30.59 0.00 0.00	28.46 0.00 0.00	27.14 -0.03 0.00	26.74 -0.03 0.00	29.23 0.00 0.00	37.20 -0.07 0.00	34.83 -0.07 0.00	42.08 0.00 0.00	48.81 0.10 0.00	49.45 0.15 0.00	49.27 0.10 0.00	47.62 0.00 0.00	46.52 0.00 0.00	45.02 0.00 0.00	44.53 -0.04 0.00	56.36 -0.11 0.00	63.40 -0.32 0.00	61.24 -0.74 0.00	57.58 -0.58 0.00	54.08 0.00 0.00	48.98 -0.05 0.00	37.42 -0.11 0.00	35.17 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	50.03 -0.05 0.00	30.59 0.00 0.00	28.46 0.00 0.00	27.14 -0.03 0.00	26.74 -0.03 0.00	29.23 0.00 0.00	37.20 -0.07 0.00	34.83 -0.07 0.00	42.08 0.00 0.00	48.81 0.10 0.00	49.45 0.15 0.00	49.27 0.10 0.00	47.62 0.00 0.00	46.52 0.00 0.00	45.02 0.00 0.00	44.53 -0.04 0.00	56.36 -0.11 0.00	63.40 -0.32 0.00	61.24 -0.74 0.00	57.58 -0.58 0.00	54.08 0.00 0.00	48.98 -0.05 0.00	37.42 -0.11 0.00	35.17 0.07 0.00
NEG NORTH___PLATTSBURG 23628	50.03 -0.05 0.00	30.59 0.00 0.00	28.46 0.00 0.00	27.14 -0.03 0.00	26.74 -0.03 0.00	29.23 0.00 0.00	37.20 -0.07 0.00	34.83 -0.07 0.00	42.08 0.00 0.00	48.81 0.10 0.00	49.45 0.15 0.00	49.27 0.10 0.00	47.62 0.00 0.00	46.52 0.00 0.00	45.02 0.00 0.00	44.53 -0.04 0.00	56.36 -0.11 0.00	63.40 -0.32 0.00	61.24 -0.74 0.00	57.58 -0.58 0.00	54.08 0.00 0.00	48.98 -0.05 0.00	37.42 -0.11 0.00	35.17 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	46.32 -3.76 0.00	27.84 -2.75 0.00	26.24 -2.22 0.00	25.16 -2.01 0.00	24.84 -1.93 0.00	27.01 -2.22 0.00	34.29 -2.98 0.00	32.42 -2.48 0.00	37.58 -4.50 0.00	42.72 -5.99 0.00	43.24 -6.06 0.00	42.93 -6.24 0.00	41.67 -5.95 0.00	40.94 -5.58 0.00	39.48 -5.54 0.00	39.53 -5.04 0.00	50.82 -5.65 0.00	56.65 -7.07 0.00	55.60 -6.38 0.00	52.11 -6.05 0.00	47.64 -6.44 0.00	43.44 -5.59 0.00	34.12 -3.41 0.00	31.31 -3.79 0.00
NEG WEST___LANCASTR 23811	46.12 -3.96 0.00	27.47 -3.12 0.00	25.67 -2.79 0.00	24.67 -2.50 0.00	24.36 -2.41 0.00	26.54 -2.69 0.00	34.14 -3.13 0.00	32.53 -2.37 0.00	38.17 -3.91 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.24 -5.38 0.00	41.50 -5.02 0.00	39.98 -5.04 0.00	40.02 -4.55 0.00	51.67 -4.80 0.00	58.37 -5.35 0.00	57.39 -4.59 0.00	53.45 -4.71 0.00	48.40 -5.68 0.00	44.08 -4.95 0.00	33.78 -3.75 0.00	31.10 -4.00 0.00
NEG_PENN_ALLEGHNY 23528	49.13 -0.95 0.00	29.70 -0.89 0.00	27.61 -0.85 0.00	26.41 -0.76 0.00	26.05 -0.72 0.00	28.41 -0.82 0.00	36.49 -0.78 0.00	34.31 -0.59 0.00	41.15 -0.93 0.00	47.35 -1.36 0.00	47.92 -1.38 0.00	47.74 -1.43 0.00	46.29 -1.33 0.00	45.26 -1.26 0.00	43.76 -1.26 0.00	43.41 -1.16 0.00	55.45 -1.02 0.00	63.08 -0.64 0.00	61.61 -0.37 0.00	57.58 -0.58 0.00	52.78 -1.30 0.00	47.85 -1.18 0.00	36.40 -1.13 0.00	34.01 -1.09 0.00

NEG___GEN_MONROE 24207	48.93 -1.15 0.00	29.67 -0.92 0.00	27.83 -0.63 0.00	26.68 -0.49 0.00	26.34 -0.43 0.00	28.76 -0.47 0.00	36.67 -0.60 0.00	34.45 -0.45 0.00	40.61 -1.47 0.00	46.42 -2.29 0.00	46.93 -2.37 0.00	46.71 -2.46 0.00	45.29 -2.33 0.00	44.47 -2.05 0.00	42.95 -2.07 0.00	42.79 -1.78 0.00	54.61 -1.86 0.00	61.49 -2.23 0.00	60.24 -1.74 0.00	56.47 -1.69 0.00	51.75 -2.33 0.00	46.92 -2.11 0.00	36.59 -0.94 0.00	33.91 -1.19 0.00
NEPA___ENERGY 23901	45.67 -4.41 0.00	26.95 -3.64 0.00	25.02 -3.44 0.00	24.10 -3.07 0.00	23.80 -2.97 0.00	25.93 -3.30 0.00	33.77 -3.50 0.00	32.25 -2.65 0.00	38.21 -3.87 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.19 -5.43 0.00	41.36 -5.16 0.00	39.89 -5.13 0.00	39.89 -4.68 0.00	51.39 -5.08 0.00	59.00 -4.72 0.00	58.08 -3.90 0.00	53.80 -4.36 0.00	48.35 -5.73 0.00	43.98 -5.05 0.00	33.10 -4.43 0.00	30.64 -4.46 0.00
NEVERSINK___HYD 23608	51.73 1.65 0.00	31.66 1.07 0.00	29.37 0.91 0.00	28.01 0.84 0.00	27.60 0.83 0.00	30.14 0.91 0.00	38.50 1.23 0.00	36.26 1.36 0.00	43.85 1.77 0.00	50.80 2.09 0.00	51.42 2.12 0.00	51.33 2.16 0.00	49.76 2.14 0.00	48.57 2.05 0.00	47.05 2.03 0.00	46.53 1.96 0.00	59.35 2.88 0.00	67.22 3.50 0.00	65.39 3.41 0.00	61.36 3.20 0.00	56.57 2.49 0.00	51.29 2.26 0.00	39.11 1.58 0.00	36.29 1.19 0.00
NEWTON___FALLS_HYD 23847	49.38 -0.70 0.00	30.13 -0.46 0.00	28.00 -0.46 0.00	26.74 -0.43 0.00	26.34 -0.43 0.00	28.97 -0.26 0.00	36.71 -0.56 0.00	34.20 -0.70 0.00	41.66 -0.42 0.00	48.42 -0.29 0.00	49.25 -0.05 0.00	48.78 -0.39 0.00	47.19 -0.43 0.00	46.05 -0.47 0.00	44.48 -0.54 0.00	44.08 -0.49 0.00	55.85 -0.62 0.00	62.25 -1.47 0.00	60.37 -1.61 0.00	56.65 -1.51 0.00	53.27 -0.81 0.00	48.10 -0.93 0.00	36.74 -0.79 0.00	34.75 -0.35 0.00
NIAGARA____ 23760	45.97 -4.11 0.00	27.65 -2.94 0.00	26.10 -2.36 0.00	25.02 -2.15 0.00	24.68 -2.09 0.00	26.83 -2.40 0.00	33.99 -3.28 0.00	32.00 -2.90 0.00	37.07 -5.01 0.00	42.13 -6.58 0.00	42.64 -6.66 0.00	42.34 -6.83 0.00	41.10 -6.52 0.00	40.38 -6.14 0.00	38.94 -6.08 0.00	38.95 -5.62 0.00	49.98 -6.49 0.00	55.63 -8.09 0.00	54.60 -7.38 0.00	51.24 -6.92 0.00	46.89 -7.19 0.00	42.85 -6.18 0.00	33.70 -3.83 0.00	30.99 -4.11 0.00
NINE_MILE_1 23575	48.48 -1.60 0.00	29.58 -1.01 0.00	27.55 -0.91 0.00	26.30 -0.87 0.00	25.94 -0.83 0.00	28.32 -0.91 0.00	36.11 -1.16 0.00	33.78 -1.12 0.00	40.57 -1.51 0.00	46.91 -1.80 0.00	47.48 -1.82 0.00	47.30 -1.87 0.00	45.81 -1.81 0.00	44.80 -1.72 0.00	43.35 -1.67 0.00	42.97 -1.60 0.00	54.55 -1.92 0.00	61.62 -2.10 0.00	60.00 -1.98 0.00	56.24 -1.92 0.00	52.13 -1.95 0.00	47.22 -1.81 0.00	36.22 -1.31 0.00	33.87 -1.23 0.00
NINE_MILE_2 23744	48.38 -1.70 0.00	29.52 -1.07 0.00	27.49 -0.97 0.00	26.25 -0.92 0.00	25.89 -0.88 0.00	28.27 -0.96 0.00	36.04 -1.23 0.00	33.71 -1.19 0.00	40.52 -1.56 0.00	46.81 -1.90 0.00	47.38 -1.92 0.00	47.20 -1.97 0.00	45.76 -1.86 0.00	44.71 -1.81 0.00	43.26 -1.76 0.00	42.88 -1.69 0.00	54.44 -2.03 0.00	61.49 -2.23 0.00	59.87 -2.11 0.00	56.18 -1.98 0.00	52.03 -2.05 0.00	47.17 -1.86 0.00	36.18 -1.35 0.00	33.84 -1.26 0.00
NM_CAPITAL___DRP 24208	52.58 2.50 0.00	32.18 1.59 0.00	29.88 1.42 0.00	28.53 1.36 0.00	28.11 1.34 0.00	30.66 1.43 0.00	39.21 1.94 0.00	36.47 1.57 0.00	44.18 2.10 0.00	51.29 2.58 0.00	51.86 2.56 0.00	51.78 2.61 0.00	50.14 2.52 0.00	48.99 2.47 0.00	47.41 2.39 0.00	46.89 2.32 0.00	59.63 3.16 0.00	67.61 3.89 0.00	65.82 3.84 0.00	61.77 3.61 0.00	57.00 2.92 0.00	51.63 2.60 0.00	39.44 1.91 0.00	37.00 1.90 0.00
NM_CENTRAL___DRP 24181	49.13 -0.95 0.00	29.92 -0.67 0.00	27.86 -0.60 0.00	26.63 -0.54 0.00	26.23 -0.54 0.00	28.67 -0.56 0.00	36.56 -0.71 0.00	34.13 -0.77 0.00	41.03 -1.05 0.00	47.35 -1.36 0.00	47.92 -1.38 0.00	47.79 -1.38 0.00	46.29 -1.33 0.00	45.26 -1.26 0.00	43.76 -1.26 0.00	43.37 -1.20 0.00	55.23 -1.24 0.00	62.51 -1.21 0.00	60.86 -1.12 0.00	57.00 -1.16 0.00	52.67 -1.41 0.00	47.71 -1.32 0.00	36.55 -0.98 0.00	34.26 -0.84 0.00
NM_FRONTIER___DRP 24179	46.27 -3.81 0.00	27.84 -2.75 0.00	26.24 -2.22 0.00	25.19 -1.98 0.00	24.84 -1.93 0.00	27.01 -2.22 0.00	34.21 -3.06 0.00	32.28 -2.62 0.00	37.37 -4.71 0.00	42.48 -6.23 0.00	42.99 -6.31 0.00	42.68 -6.49 0.00	41.43 -6.19 0.00	40.71 -5.81 0.00	39.26 -5.76 0.00	39.27 -5.30 0.00	50.48 -5.99 0.00	56.14 -7.58 0.00	55.10 -6.88 0.00	51.70 -6.46 0.00	47.32 -6.76 0.00	43.19 -5.84 0.00	34.00 -3.53 0.00	31.20 -3.90 0.00
NM_ST_REGIS___HYD 24053	49.83 -0.25 0.00	30.47 -0.12 0.00	28.32 -0.14 0.00	27.03 -0.14 0.00	26.61 -0.16 0.00	29.17 -0.06 0.00	37.05 -0.22 0.00	34.48 -0.42 0.00	41.83 -0.25 0.00	48.66 -0.05 0.00	49.40 0.10 0.00	48.92 -0.25 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.88 -0.14 0.00	44.44 -0.13 0.00	56.13 -0.34 0.00	62.51 -1.21 0.00	60.49 -1.49 0.00	56.82 -1.34 0.00	53.59 -0.49 0.00	48.44 -0.59 0.00	37.19 -0.34 0.00	35.06 -0.04 0.00
NORTHPORT___1 23551	53.19 3.11 0.00	33.22 2.63 0.00	30.54 2.08 0.00	29.07 1.90 0.00	28.64 1.87 0.00	31.31 2.08 0.00	40.48 3.21 0.00	54.02 2.97 -16.15	53.98 3.79 -8.11	54.22 4.38 -1.13	55.35 4.19 -1.86	55.45 4.28 -2.00	55.55 4.14 -3.79	55.45 4.00 -4.93	55.38 4.01 -6.35	54.51 3.97 -5.97	61.27 4.74 -0.06	68.18 4.46 0.00	66.44 4.46 0.00	63.39 5.18 -0.05	58.71 4.43 -0.20	55.90 4.27 -2.60	54.57 3.41 -13.63	38.51 3.40 -0.01
NORTHPORT___2 23552	53.14 3.06 0.00	33.22 2.63 0.00	30.54 2.08 0.00	29.07 1.90 0.00	28.64 1.87 0.00	31.31 2.08 0.00	40.48 3.21 0.00	53.98 2.93 -16.15	53.98 3.79 -8.11	54.17 4.33 -1.13	55.30 4.14 -1.86	55.40 4.23 -2.00	55.51 4.10 -3.79	55.40 3.95 -4.93	55.33 3.96 -6.35	54.46 3.92 -5.97	61.27 4.74 -0.06	68.12 4.40 0.00	66.44 4.46 0.00	63.39 5.18 -0.05	58.66 4.38 -0.20	55.90 4.27 -2.60	54.54 3.38 -13.63	38.51 3.40 -0.01
NORTHPORT___3 23553	53.99 3.91 0.00	33.50 2.91 0.00	30.79 2.33 0.00	29.34 2.17 0.00	28.91 2.14 0.00	31.60 2.37 0.00	40.77 3.50 0.00	54.61 3.56 -16.15	54.52 4.33 -8.11	55.00 5.16 -1.13	56.12 4.98 -1.84	56.16 5.02 -1.97	56.28 4.90 -3.76	56.16 4.74 -4.90	56.02 4.68 -6.32	55.09 4.55 -5.97	62.17 5.65 -0.05	69.26 5.54 0.00	67.50 5.52 0.00	64.31 6.11 -0.04	59.51 5.25 -0.18	56.65 5.05 -2.57	55.03 3.87 -13.63	38.62 3.51 -0.01
NORTHPORT___4 23650	53.99 3.91 0.00	33.50 2.91 0.00	30.79 2.33 0.00	29.34 2.17 0.00	28.91 2.14 0.00	31.60 2.37 0.00	40.77 3.50 0.00	54.61 3.56 -16.15	54.48 4.29 -8.11	54.95 5.11 -1.13	56.02 4.88 -1.84	56.06 4.92 -1.97	56.19 4.81 -3.76	56.07 4.65 -4.90	55.93 4.59 -6.32	54.95 4.41 -5.97	61.94 5.42 -0.05	68.94 5.22 0.00	67.25 5.27 0.00	64.07 5.87 -0.04	59.24 4.98 -0.18	56.50 4.90 -2.57	54.95 3.79 -13.63	38.59 3.48 -0.01
NORTHPORT___IC 23718	53.29 3.21 0.00	33.28 2.69 0.00	30.57 2.11 0.00	29.13 1.96 0.00	28.67 1.90 0.00	31.33 2.10 0.00	40.51 3.24 0.00	54.09 3.04 -16.15	54.10 3.91 -8.11	54.37 4.53 -1.13	55.50 4.34 -1.86	55.60 4.43 -2.00	55.70 4.29 -3.79	55.59 4.14 -4.93	55.51 4.14 -6.35	54.60 4.06 -5.97	61.50 4.97 -0.06	68.44 4.72 0.00	66.69 4.71 0.00	63.62 5.41 -0.05	58.88 4.60 -0.20	56.09 4.46 -2.60	54.65 3.49 -13.63	38.55 3.44 -0.01

NSINS_S_GLNS_FALLS 23858	53.84 3.76 0.00	32.91 2.32 0.00	30.54 2.08 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.36 2.13 0.00	40.21 2.94 0.00	37.10 2.20 0.00	44.98 2.90 0.00	52.56 3.85 0.00	53.00 3.70 0.00	52.91 3.74 0.00	51.19 3.57 0.00	50.01 3.49 0.00	48.40 3.38 0.00	47.82 3.25 0.00	60.87 4.40 0.00	69.26 5.54 0.00	67.37 5.39 0.00	63.16 5.00 0.00	58.24 4.16 0.00	52.71 3.68 0.00	40.38 2.85 0.00	38.19 3.09 0.00
NUCOR_STEEL___DRP 24197	47.78 -2.30 0.00	29.06 -1.53 0.00	27.29 -1.17 0.00	26.08 -1.09 0.00	25.70 -1.07 0.00	28.06 -1.17 0.00	35.67 -1.60 0.00	33.22 -1.68 0.00	39.77 -2.31 0.00	45.84 -2.87 0.00	46.39 -2.91 0.00	46.22 -2.95 0.00	44.81 -2.81 0.00	43.82 -2.70 0.00	42.36 -2.66 0.00	42.07 -2.50 0.00	53.76 -2.71 0.00	60.92 -2.80 0.00	59.38 -2.60 0.00	55.54 -2.62 0.00	51.16 -2.92 0.00	46.24 -2.79 0.00	35.47 -2.06 0.00	33.31 -1.79 0.00
NYISO_LBMP_REFERENCE 24008	50.08 0.00 0.00	30.59 0.00 0.00	28.46 0.00 0.00	27.17 0.00 0.00	26.77 0.00 0.00	29.23 0.00 0.00	37.27 0.00 0.00	34.90 0.00 0.00	42.08 0.00 0.00	48.71 0.00 0.00	49.30 0.00 0.00	49.17 0.00 0.00	47.62 0.00 0.00	46.52 0.00 0.00	45.02 0.00 0.00	44.57 0.00 0.00	56.47 0.00 0.00	63.72 0.00 0.00	61.98 0.00 0.00	58.16 0.00 0.00	54.08 0.00 0.00	49.03 0.00 0.00	37.53 0.00 0.00	35.10 0.00 0.00
NYPA_BRENTWD____GT 24164	53.79 3.71 0.00	33.53 2.94 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.88 2.11 0.00	31.57 2.34 0.00	40.85 3.58 0.00	54.54 3.49 -16.15	54.61 4.42 -8.11	54.95 5.11 -1.13	56.22 4.98 -1.94	56.31 5.06 -2.08	56.44 4.95 -3.87	56.32 4.79 -5.01	56.22 4.77 -6.43	55.18 4.64 -5.97	62.37 5.82 -0.08	69.39 5.67 0.00	67.68 5.70 0.00	64.56 6.34 -0.06	59.75 5.41 -0.26	56.91 5.20 -2.68	55.14 3.98 -13.63	38.87 3.76 -0.01
NYPA_GOWANUS____GT5 24156	54.44 4.36 0.00	33.40 2.81 0.00	30.88 2.42 0.00	29.45 2.28 0.00	29.02 2.25 0.00	31.66 2.43 0.00	40.55 3.28 0.00	37.97 3.07 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.85 6.38 0.00	71.11 7.39 0.00	68.98 7.00 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.33 5.30 0.00	41.47 3.94 0.00	38.50 3.40 0.00
NYPA_GOWANUS____GT6 24157	54.44 4.36 0.00	33.40 2.81 0.00	30.88 2.42 0.00	29.45 2.28 0.00	29.02 2.25 0.00	31.66 2.43 0.00	40.55 3.28 0.00	37.97 3.07 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.85 6.38 0.00	71.11 7.39 0.00	68.98 7.00 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.33 5.30 0.00	41.47 3.94 0.00	38.50 3.40 0.00
NYPA_HARLEM__RVR__GT1 24160	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.14 6.98 0.00	59.92 5.84 0.00	54.33 5.30 0.00	41.58 4.05 0.00	38.47 3.37 0.00
NYPA_HARLEM__RVR__GT2 24161	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.14 6.98 0.00	59.92 5.84 0.00	54.33 5.30 0.00	41.58 4.05 0.00	38.47 3.37 0.00
NYPA_KENT____GT 24152	54.34 4.26 0.00	33.37 2.78 0.00	30.85 2.39 0.00	29.43 2.26 0.00	28.99 2.22 0.00	31.63 2.40 0.00	40.51 3.24 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.84 4.82 0.00	49.21 4.64 0.00	62.79 6.32 0.00	71.11 7.39 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.33 5.30 0.00	41.47 3.94 0.00	38.47 3.37 0.00
NYPA_POUCH1____GT 24155	54.49 4.41 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	68.98 7.00 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.54 3.44 0.00
NYPA_VERNON____GT2 24162	54.24 4.16 0.00	33.34 2.75 0.00	30.82 2.36 0.00	29.37 2.20 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.48 3.21 0.00	37.97 3.07 0.00	46.08 4.00 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.36 4.84 0.00	49.79 4.77 0.00	49.16 4.59 0.00	62.68 6.21 0.00	71.05 7.33 0.00	69.11 7.13 0.00	65.02 6.86 0.00	59.70 5.62 0.00	54.23 5.20 0.00	41.43 3.90 0.00	38.40 3.30 0.00
NYPA_VERNON____GT3 24163	54.24 4.16 0.00	33.34 2.75 0.00	30.82 2.36 0.00	29.37 2.20 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.48 3.21 0.00	37.97 3.07 0.00	46.08 4.00 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.36 4.84 0.00	49.79 4.77 0.00	49.16 4.59 0.00	62.68 6.21 0.00	71.05 7.33 0.00	69.11 7.13 0.00	65.02 6.86 0.00	59.70 5.62 0.00	54.23 5.20 0.00	41.43 3.90 0.00	38.40 3.30 0.00
NYPA__HOLTSVILL 23794	53.54 3.46 0.00	33.34 2.75 0.00	30.62 2.16 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.62 3.35 0.00	54.33 3.28 -16.15	54.27 4.08 -8.11	54.47 4.63 -1.13	55.68 4.49 -1.89	55.77 4.57 -2.03	55.92 4.48 -3.82	55.81 4.33 -4.96	55.72 4.32 -6.38	54.73 4.19 -5.97	61.61 5.08 -0.06	68.56 4.84 0.00	66.81 4.83 0.00	63.79 5.58 -0.05	59.06 4.76 -0.22	56.32 4.66 -2.63	54.84 3.68 -13.63	38.69 3.58 -0.01
NYPA__HELLGATE_GT1 24158	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.14 6.98 0.00	59.92 5.84 0.00	54.33 5.30 0.00	41.58 4.05 0.00	38.47 3.37 0.00
NYPA__HELLGATE_GT2 24159	54.44 4.36 0.00	33.37 2.78 0.00	30.94 2.48 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.62 3.35 0.00	38.01 3.11 0.00	46.04 3.96 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.67 5.05 0.00	51.40 4.88 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.74 6.27 0.00	71.24 7.52 0.00	69.23 7.25 0.00	65.14 6.98 0.00	59.92 5.84 0.00	54.33 5.30 0.00	41.58 4.05 0.00	38.47 3.37 0.00
NYS_BARGE___HYD 23848	46.52 -3.56 0.00	27.96 -2.63 0.00	26.35 -2.11 0.00	25.27 -1.90 0.00	24.95 -1.82 0.00	27.13 -2.10 0.00	34.44 -2.83 0.00	32.56 -2.34 0.00	37.75 -4.33 0.00	42.91 -5.80 0.00	43.48 -5.82 0.00	43.12 -6.05 0.00	41.86 -5.76 0.00	41.17 -5.35 0.00	39.66 -5.36 0.00	39.71 -4.86 0.00	51.05 -5.42 0.00	56.90 -6.82 0.00	55.91 -6.07 0.00	52.40 -5.76 0.00	47.86 -6.22 0.00	43.69 -5.34 0.00	34.27 -3.26 0.00	31.45 -3.65 0.00

O.H_GEN_BRUCE 24063	26.99 -4.11 18.98	27.68 -2.91 0.00	26.10 -2.36 0.00	25.02 -2.15 0.00	24.68 -2.09 0.00	26.86 -2.37 0.00	33.99 -3.28 0.00	32.04 -2.86 0.00	37.11 -4.97 0.00	42.23 -6.48 0.00	42.74 -6.56 0.00	42.43 -6.74 0.00	41.19 -6.43 0.00	40.43 -6.09 0.00	38.99 -6.03 0.00	39.00 -5.57 0.00	50.03 -6.44 0.00	55.76 -7.96 0.00	54.67 -7.31 0.00	51.30 -6.86 0.00	47.00 -7.08 0.00	42.90 -6.13 0.00	33.74 -3.79 0.00	31.06 -4.04 0.00
OAK ORCHARD___HYD 24046	48.38 -1.70 0.00	29.43 -1.16 0.00	27.58 -0.88 0.00	26.41 -0.76 0.00	26.07 -0.70 0.00	28.47 -0.76 0.00	36.26 -1.01 0.00	34.03 -0.87 0.00	40.23 -1.85 0.00	46.03 -2.68 0.00	46.49 -2.81 0.00	46.27 -2.90 0.00	44.91 -2.71 0.00	44.10 -2.42 0.00	42.59 -2.43 0.00	42.39 -2.18 0.00	53.93 -2.54 0.00	60.79 -2.93 0.00	59.44 -2.54 0.00	55.72 -2.44 0.00	51.21 -2.87 0.00	46.43 -2.60 0.00	36.22 -1.31 0.00	33.63 -1.47 0.00
OCC_CHEM___DRP 24175	46.27 -3.81 0.00	27.84 -2.75 0.00	26.24 -2.22 0.00	25.19 -1.98 0.00	24.84 -1.93 0.00	27.01 -2.22 0.00	34.21 -3.06 0.00	32.32 -2.58 0.00	37.37 -4.71 0.00	42.48 -6.23 0.00	43.04 -6.26 0.00	42.68 -6.49 0.00	41.48 -6.14 0.00	40.75 -5.77 0.00	39.26 -5.76 0.00	39.31 -5.26 0.00	50.54 -5.93 0.00	56.20 -7.52 0.00	55.16 -6.82 0.00	51.70 -6.46 0.00	47.32 -6.76 0.00	43.24 -5.79 0.00	34.00 -3.53 0.00	31.20 -3.90 0.00
OLIN_CORP_DRP 24177	46.17 -3.91 0.00	27.78 -2.81 0.00	26.18 -2.28 0.00	25.10 -2.07 0.00	24.76 -2.01 0.00	26.95 -2.28 0.00	34.18 -3.09 0.00	32.25 -2.65 0.00	37.37 -4.71 0.00	42.48 -6.23 0.00	42.99 -6.31 0.00	42.68 -6.49 0.00	41.43 -6.19 0.00	40.71 -5.81 0.00	39.21 -5.81 0.00	39.27 -5.30 0.00	50.48 -5.99 0.00	56.20 -7.52 0.00	55.16 -6.82 0.00	51.70 -6.46 0.00	47.32 -6.76 0.00	43.19 -5.84 0.00	33.93 -3.60 0.00	31.17 -3.93 0.00
ONONDAGA_REF_OCCRA 23987	49.13 -0.95 0.00	29.92 -0.67 0.00	27.89 -0.57 0.00	26.63 -0.54 0.00	26.23 -0.54 0.00	28.67 -0.56 0.00	36.56 -0.71 0.00	34.10 -0.80 0.00	40.99 -1.09 0.00	47.35 -1.36 0.00	47.92 -1.38 0.00	47.79 -1.38 0.00	46.29 -1.33 0.00	45.22 -1.30 0.00	43.76 -1.26 0.00	43.37 -1.20 0.00	55.23 -1.24 0.00	62.57 -1.15 0.00	60.86 -1.12 0.00	57.05 -1.11 0.00	52.73 -1.35 0.00	47.71 -1.32 0.00	36.52 -1.01 0.00	34.26 -0.84 0.00
ONONDAGA___COGEN 23986	49.23 -0.85 0.00	29.98 -0.61 0.00	27.95 -0.51 0.00	26.68 -0.49 0.00	26.29 -0.48 0.00	28.73 -0.50 0.00	36.64 -0.63 0.00	34.17 -0.73 0.00	41.07 -1.01 0.00	47.44 -1.27 0.00	48.02 -1.28 0.00	47.89 -1.28 0.00	46.38 -1.24 0.00	45.36 -1.16 0.00	43.85 -1.17 0.00	43.46 -1.11 0.00	55.40 -1.07 0.00	62.70 -1.02 0.00	61.05 -0.93 0.00	57.17 -0.99 0.00	52.84 -1.24 0.00	47.80 -1.23 0.00	36.63 -0.90 0.00	34.36 -0.74 0.00
ONTARIO___LFGE 23819	47.98 -2.10 0.00	29.15 -1.44 0.00	27.24 -1.22 0.00	26.08 -1.09 0.00	25.73 -1.04 0.00	28.06 -1.17 0.00	35.93 -1.34 0.00	33.68 -1.22 0.00	39.98 -2.10 0.00	45.79 -2.92 0.00	46.29 -3.01 0.00	46.12 -3.05 0.00	44.72 -2.90 0.00	43.78 -2.74 0.00	42.27 -2.75 0.00	42.07 -2.50 0.00	53.93 -2.54 0.00	61.17 -2.55 0.00	59.75 -2.23 0.00	55.72 -2.44 0.00	51.05 -3.03 0.00	46.24 -2.79 0.00	35.65 -1.88 0.00	33.31 -1.79 0.00
OSWEGATCHIE___HYD 24044	49.38 -0.70 0.00	30.13 -0.46 0.00	28.00 -0.46 0.00	26.74 -0.43 0.00	26.34 -0.43 0.00	28.97 -0.26 0.00	36.71 -0.56 0.00	34.20 -0.70 0.00	41.66 -0.42 0.00	48.42 -0.29 0.00	49.25 -0.05 0.00	48.78 -0.39 0.00	47.19 -0.43 0.00	46.05 -0.47 0.00	44.48 -0.54 0.00	44.08 -0.49 0.00	55.85 -0.62 0.00	62.25 -1.47 0.00	60.37 -1.61 0.00	56.65 -1.51 0.00	53.27 -0.81 0.00	48.10 -0.93 0.00	36.74 -0.79 0.00	34.75 -0.35 0.00
OSWEGO___5 23606	48.78 -1.30 0.00	29.73 -0.86 0.00	27.72 -0.74 0.00	26.46 -0.71 0.00	26.07 -0.70 0.00	28.50 -0.73 0.00	36.34 -0.93 0.00	33.99 -0.91 0.00	40.82 -1.26 0.00	47.15 -1.56 0.00	47.72 -1.58 0.00	47.60 -1.57 0.00	46.10 -1.52 0.00	45.08 -1.44 0.00	43.58 -1.44 0.00	43.19 -1.38 0.00	54.95 -1.52 0.00	62.06 -1.66 0.00	60.43 -1.55 0.00	56.65 -1.51 0.00	52.46 -1.62 0.00	47.51 -1.52 0.00	36.44 -1.09 0.00	34.08 -1.02 0.00
OSWEGO___6 23613	48.78 -1.30 0.00	29.73 -0.86 0.00	27.72 -0.74 0.00	26.46 -0.71 0.00	26.07 -0.70 0.00	28.50 -0.73 0.00	36.34 -0.93 0.00	33.99 -0.91 0.00	40.82 -1.26 0.00	47.15 -1.56 0.00	47.72 -1.58 0.00	47.60 -1.57 0.00	46.10 -1.52 0.00	45.08 -1.44 0.00	43.58 -1.44 0.00	43.19 -1.38 0.00	54.95 -1.52 0.00	62.06 -1.66 0.00	60.43 -1.55 0.00	56.65 -1.51 0.00	52.46 -1.62 0.00	47.51 -1.52 0.00	36.44 -1.09 0.00	34.08 -1.02 0.00
OUTOKUMPU-AB___DRP 24206	46.72 -3.36 0.00	28.08 -2.51 0.00	26.44 -2.02 0.00	25.38 -1.79 0.00	25.03 -1.74 0.00	27.24 -1.99 0.00	34.62 -2.65 0.00	32.81 -2.09 0.00	38.08 -4.00 0.00	43.30 -5.41 0.00	43.83 -5.47 0.00	43.52 -5.65 0.00	42.24 -5.38 0.00	41.50 -5.02 0.00	40.02 -5.00 0.00	40.11 -4.46 0.00	51.67 -4.80 0.00	57.54 -6.18 0.00	56.53 -5.45 0.00	52.93 -5.23 0.00	48.29 -5.79 0.00	44.08 -4.95 0.00	34.49 -3.04 0.00	31.59 -3.51 0.00
OXBOW___ 24026	46.82 -3.26 0.00	28.14 -2.45 0.00	26.50 -1.96 0.00	25.43 -1.74 0.00	25.08 -1.69 0.00	27.27 -1.96 0.00	34.70 -2.57 0.00	32.88 -2.02 0.00	38.12 -3.96 0.00	43.35 -5.36 0.00	43.93 -5.37 0.00	43.56 -5.61 0.00	42.33 -5.29 0.00	41.59 -4.93 0.00	40.11 -4.91 0.00	40.16 -4.41 0.00	51.78 -4.69 0.00	57.67 -6.05 0.00	56.65 -5.33 0.00	52.98 -5.18 0.00	48.40 -5.68 0.00	44.18 -4.85 0.00	34.57 -2.96 0.00	31.66 -3.44 0.00
PEEKSKILL___ 23653	53.29 3.21 0.00	32.70 2.11 0.00	30.28 1.82 0.00	28.88 1.71 0.00	28.43 1.66 0.00	31.04 1.81 0.00	39.73 2.46 0.00	37.41 2.51 0.00	45.36 3.28 0.00	52.75 4.04 0.00	53.29 3.99 0.00	53.30 4.13 0.00	51.67 4.05 0.00	50.43 3.91 0.00	48.89 3.87 0.00	48.27 3.70 0.00	61.55 5.08 0.00	69.77 6.05 0.00	67.93 5.95 0.00	63.80 5.64 0.00	58.68 4.60 0.00	53.25 4.22 0.00	40.64 3.11 0.00	37.70 2.60 0.00
PGE MADISON___WINDPWR 24146	49.53 -0.55 0.00	30.01 -0.58 0.00	28.09 -0.37 0.00	26.84 -0.33 0.00	26.48 -0.29 0.00	29.05 -0.18 0.00	36.90 -0.37 0.00	34.62 -0.28 0.00	41.62 -0.46 0.00	47.69 -1.02 0.00	48.46 -0.84 0.00	48.14 -1.03 0.00	46.62 -1.00 0.00	45.54 -0.98 0.00	43.98 -1.04 0.00	43.68 -0.89 0.00	55.91 -0.56 0.00	63.66 -0.06 0.00	62.04 0.06 0.00	57.99 -0.17 0.00	53.16 -0.92 0.00	48.00 -1.03 0.00	36.55 -0.98 0.00	34.50 -0.60 0.00
PIERCEFIELD___HYD 23852	49.83 -0.25 0.00	30.44 -0.15 0.00	28.29 -0.17 0.00	27.01 -0.16 0.00	26.61 -0.16 0.00	29.17 -0.06 0.00	37.05 -0.22 0.00	34.41 -0.49 0.00	41.74 -0.34 0.00	48.56 -0.15 0.00	49.35 0.05 0.00	48.83 -0.34 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.84 -0.18 0.00	44.39 -0.18 0.00	56.07 -0.40 0.00	62.38 -1.34 0.00	60.37 -1.61 0.00	56.71 -1.45 0.00	53.49 -0.59 0.00	48.34 -0.69 0.00	37.15 -0.38 0.00	35.06 -0.04 0.00
PJM_GEN_KEystone 24065	27.09 -4.01 18.98	27.32 -3.27 0.00	25.33 -3.13 0.00	24.37 -2.80 0.00	24.09 -2.68 0.00	26.22 -3.01 0.00	34.10 -3.17 0.00	32.46 -2.44 0.00	38.59 -3.49 0.00	43.89 -4.82 0.00	44.37 -4.93 0.00	44.11 -5.06 0.00	42.76 -4.86 0.00	41.91 -4.61 0.00	40.43 -4.59 0.00	40.38 -4.19 0.00	51.95 -4.52 0.00	59.64 -4.08 0.00	58.57 -3.41 0.00	54.32 -3.84 0.00	49.00 -5.08 0.00	44.52 -4.51 0.00	33.51 -4.02 0.00	31.10 -4.00 0.00

PLEASANTVLY___LBMP 24000	52.98 2.90 0.00	32.52 1.93 0.00	30.11 1.65 0.00	28.72 1.55 0.00	28.30 1.53 0.00	30.87 1.64 0.00	39.51 2.24 0.00	37.10 2.20 0.00	44.94 2.86 0.00	52.22 3.51 0.00	52.80 3.50 0.00	52.76 3.59 0.00	51.14 3.52 0.00	49.92 3.40 0.00	48.40 3.38 0.00	47.82 3.25 0.00	60.93 4.46 0.00	69.01 5.29 0.00	67.19 5.21 0.00	63.10 4.94 0.00	58.08 4.00 0.00	52.71 3.68 0.00	40.27 2.74 0.00	37.38 2.28 0.00
POLETTI____ 23519	53.84 3.76 0.00	33.13 2.54 0.00	30.62 2.16 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.34 4.63 0.00	53.84 4.54 0.00	53.84 4.67 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.85 4.28 0.00	62.12 5.65 0.00	70.41 6.69 0.00	68.61 6.63 0.00	64.50 6.34 0.00	59.16 5.08 0.00	53.84 4.81 0.00	41.21 3.68 0.00	38.19 3.09 0.00
PORT_JEFF_3 23555	53.49 3.41 0.00	33.31 2.72 0.00	30.57 2.11 0.00	29.13 1.96 0.00	28.70 1.93 0.00	31.36 2.13 0.00	40.55 3.28 0.00	54.16 3.11 -16.15	54.06 3.87 -8.11	54.22 4.38 -1.13	55.29 4.09 -1.90	55.44 4.23 -2.04	55.55 4.10 -3.83	55.44 3.95 -4.97	55.42 4.01 -6.39	54.46 3.92 -5.97	61.00 4.46 -0.07	67.86 4.14 0.00	66.13 4.15 0.00	63.15 4.94 -0.05	58.53 4.22 -0.23	55.79 4.12 -2.64	54.61 3.45 -13.63	38.62 3.51 -0.01
PORT_JEFF_4 23616	53.49 3.41 0.00	33.31 2.72 0.00	30.57 2.11 0.00	29.13 1.96 0.00	28.70 1.93 0.00	31.36 2.13 0.00	40.59 3.32 0.00	54.09 3.04 -16.15	54.02 3.83 -8.11	54.13 4.29 -1.13	55.24 4.04 -1.90	55.39 4.18 -2.04	55.50 4.05 -3.83	55.40 3.91 -4.97	55.37 3.96 -6.39	54.42 3.88 -5.97	61.06 4.52 -0.07	67.86 4.14 0.00	66.13 4.15 0.00	63.15 4.94 -0.05	58.53 4.22 -0.23	55.84 4.17 -2.64	54.57 3.41 -13.63	38.62 3.51 -0.01
PORT_JEFF_IC 23713	53.64 3.56 0.00	33.40 2.81 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.70 3.43 0.00	54.33 3.28 -16.15	54.31 4.12 -8.11	54.52 4.68 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.88 4.43 -3.83	55.77 4.28 -4.97	55.73 4.32 -6.39	54.77 4.23 -5.97	61.57 5.03 -0.07	68.50 4.78 0.00	66.75 4.77 0.00	63.74 5.53 -0.05	59.01 4.70 -0.23	56.28 4.61 -2.64	54.84 3.68 -13.63	38.76 3.65 -0.01
PPL PILGRIM_ST_GT1 24216	53.79 3.71 0.00	33.53 2.94 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.88 2.11 0.00	31.57 2.34 0.00	40.85 3.58 0.00	54.54 3.49 -16.15	54.61 4.42 -8.11	54.95 5.11 -1.13	56.22 4.98 -1.94	56.31 5.06 -2.08	56.44 4.95 -3.87	56.32 4.79 -5.01	56.22 4.77 -6.43	55.18 4.64 -5.97	62.37 5.82 -0.08	69.39 5.67 0.00	67.68 5.70 0.00	64.56 6.34 -0.06	59.75 5.41 -0.26	56.91 5.20 -2.68	55.14 3.98 -13.63	38.87 3.76 -0.01
PPL PILGRIM_ST_GT2 24217	53.79 3.71 0.00	33.53 2.94 0.00	30.77 2.31 0.00	29.32 2.15 0.00	28.88 2.11 0.00	31.57 2.34 0.00	40.85 3.58 0.00	54.54 3.49 -16.15	54.61 4.42 -8.11	54.95 5.11 -1.13	56.22 4.98 -1.94	56.31 5.06 -2.08	56.44 4.95 -3.87	56.32 4.79 -5.01	56.22 4.77 -6.43	55.18 4.64 -5.97	62.37 5.82 -0.08	69.39 5.67 0.00	67.68 5.70 0.00	64.56 6.34 -0.06	59.75 5.41 -0.26	56.91 5.20 -2.68	55.14 3.98 -13.63	38.87 3.76 -0.01
PPL_SHRM_GT3 24213	53.84 3.76 0.00	33.53 2.94 0.00	30.77 2.31 0.00	29.29 2.12 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.85 3.58 0.00	54.57 3.52 -16.15	54.48 4.29 -8.11	54.56 4.72 -1.13	55.79 4.59 -1.90	55.88 4.67 -2.04	56.02 4.57 -3.83	55.91 4.42 -4.97	55.82 4.41 -6.39	54.82 4.28 -5.97	61.57 5.03 -0.07	68.44 4.72 0.00	66.69 4.71 0.00	63.68 5.47 -0.05	59.01 4.70 -0.23	56.43 4.76 -2.64	54.99 3.83 -13.63	38.90 3.79 -0.01
PPL_SHRM_GT4 24214	53.84 3.76 0.00	33.53 2.94 0.00	30.77 2.31 0.00	29.29 2.12 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.85 3.58 0.00	54.57 3.52 -16.15	54.48 4.29 -8.11	54.56 4.72 -1.13	55.79 4.59 -1.90	55.88 4.67 -2.04	56.02 4.57 -3.83	55.91 4.42 -4.97	55.82 4.41 -6.39	54.82 4.28 -5.97	61.57 5.03 -0.07	68.44 4.72 0.00	66.69 4.71 0.00	63.68 5.47 -0.05	59.01 4.70 -0.23	56.43 4.76 -2.64	54.99 3.83 -13.63	38.90 3.79 -0.01
PROJECT___ORANGE 23990	49.13 -0.95 0.00	29.92 -0.67 0.00	27.86 -0.60 0.00	26.63 -0.54 0.00	26.23 -0.54 0.00	28.65 -0.58 0.00	36.52 -0.75 0.00	34.10 -0.80 0.00	40.99 -1.09 0.00	47.30 -1.41 0.00	47.87 -1.43 0.00	47.74 -1.43 0.00	46.24 -1.38 0.00	45.22 -1.30 0.00	43.71 -1.31 0.00	43.32 -1.25 0.00	55.17 -1.30 0.00	62.45 -1.27 0.00	60.80 -1.18 0.00	56.94 -1.22 0.00	52.62 -1.46 0.00	47.66 -1.37 0.00	36.52 -1.01 0.00	34.22 -0.88 0.00
PROJECT___ORANGE 1 24174	49.13 -0.95 0.00	29.92 -0.67 0.00	27.86 -0.60 0.00	26.63 -0.54 0.00	26.23 -0.54 0.00	28.65 -0.58 0.00	36.52 -0.75 0.00	34.10 -0.80 0.00	40.99 -1.09 0.00	47.30 -1.41 0.00	47.87 -1.43 0.00	47.74 -1.43 0.00	46.24 -1.38 0.00	45.22 -1.30 0.00	43.71 -1.31 0.00	43.32 -1.25 0.00	55.17 -1.30 0.00	62.45 -1.27 0.00	60.80 -1.18 0.00	56.94 -1.22 0.00	52.62 -1.46 0.00	47.66 -1.37 0.00	36.52 -1.01 0.00	34.22 -0.88 0.00
PROJECT___ORANGE 2 24166	49.13 -0.95 0.00	29.92 -0.67 0.00	27.86 -0.60 0.00	26.63 -0.54 0.00	26.23 -0.54 0.00	28.65 -0.58 0.00	36.52 -0.75 0.00	34.10 -0.80 0.00	40.99 -1.09 0.00	47.30 -1.41 0.00	47.87 -1.43 0.00	47.74 -1.43 0.00	46.24 -1.38 0.00	45.22 -1.30 0.00	43.71 -1.31 0.00	43.32 -1.25 0.00	55.17 -1.30 0.00	62.45 -1.27 0.00	60.80 -1.18 0.00	56.94 -1.22 0.00	52.62 -1.46 0.00	47.66 -1.37 0.00	36.52 -1.01 0.00	34.22 -0.88 0.00
PYRITES___HYD 24023	50.38 0.30 0.00	30.74 0.15 0.00	28.60 0.14 0.00	27.28 0.11 0.00	26.88 0.11 0.00	29.52 0.29 0.00	37.42 0.15 0.00	34.87 -0.03 0.00	42.33 0.25 0.00	49.10 0.39 0.00	49.94 0.64 0.00	49.42 0.25 0.00	48.00 0.38 0.00	46.85 0.33 0.00	45.29 0.27 0.00	44.84 0.27 0.00	56.70 0.23 0.00	63.21 -0.51 0.00	61.11 -0.87 0.00	57.40 -0.76 0.00	54.13 0.05 0.00	48.93 -0.10 0.00	37.53 0.00 0.00	35.45 0.35 0.00
RANKINE____ 23646	46.47 -3.61 0.00	27.87 -2.72 0.00	26.18 -2.28 0.00	25.13 -2.04 0.00	24.79 -1.98 0.00	26.98 -2.25 0.00	34.44 -2.83 0.00	32.67 -2.23 0.00	38.04 -4.04 0.00	43.25 -5.46 0.00	43.78 -5.52 0.00	43.47 -5.70 0.00	42.19 -5.43 0.00	41.45 -5.07 0.00	39.93 -5.09 0.00	40.02 -4.55 0.00	51.56 -4.91 0.00	57.73 -5.99 0.00	56.71 -5.27 0.00	52.98 -5.18 0.00	48.24 -5.84 0.00	44.03 -5.00 0.00	34.23 -3.30 0.00	31.41 -3.69 0.00
RAVENS GT4-7____ 23728	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWD GT2____ 23730	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00

RAVENSWD GT3____ 23733	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT2_1 24244	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT2_2 24245	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT2_3 24246	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT2_4 24247	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT3_1 24248	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT3_2 24249	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT3_3 24250	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT3_4 24251	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT_1 23729	54.24 4.16 0.00	33.34 2.75 0.00	30.82 2.36 0.00	29.37 2.20 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.48 3.21 0.00	37.97 3.07 0.00	46.08 4.00 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.36 4.84 0.00	49.79 4.77 0.00	49.16 4.59 0.00	62.68 6.21 0.00	71.05 7.33 0.00	69.11 7.13 0.00	65.02 6.86 0.00	59.70 5.62 0.00	54.23 5.20 0.00	41.43 3.90 0.00	38.40 3.30 0.00
RAVENSWOOD_GT_10 24258	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT_11 24259	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT_4 24252	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT_5 24254	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT_6 24253	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT_7 24255	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00



RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD_GT_9 24257	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD___1 23533	54.24 4.16 0.00	33.34 2.75 0.00	30.82 2.36 0.00	29.37 2.20 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.48 3.21 0.00	37.97 3.07 0.00	46.08 4.00 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.36 4.84 0.00	49.79 4.77 0.00	49.16 4.59 0.00	62.68 6.21 0.00	71.05 7.33 0.00	69.11 7.13 0.00	65.02 6.86 0.00	59.70 5.62 0.00	54.23 5.20 0.00	41.43 3.90 0.00	38.40 3.30 0.00
RAVENSWOOD___2 23534	54.24 4.16 0.00	33.34 2.75 0.00	30.82 2.36 0.00	29.37 2.20 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.48 3.21 0.00	37.97 3.07 0.00	46.08 4.00 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.36 4.84 0.00	49.79 4.77 0.00	49.16 4.59 0.00	62.68 6.21 0.00	71.05 7.33 0.00	69.11 7.13 0.00	65.02 6.86 0.00	59.70 5.62 0.00	54.23 5.20 0.00	41.43 3.90 0.00	38.40 3.30 0.00
RAVENSWOOD___3 23535	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RAVENSWOOD___4 23820	54.24 4.16 0.00	33.34 2.75 0.00	30.82 2.36 0.00	29.37 2.20 0.00	28.94 2.17 0.00	31.60 2.37 0.00	40.48 3.21 0.00	37.97 3.07 0.00	46.08 4.00 0.00	53.58 4.87 0.00	54.18 4.88 0.00	54.23 5.06 0.00	52.62 5.00 0.00	51.36 4.84 0.00	49.79 4.77 0.00	49.16 4.59 0.00	62.68 6.21 0.00	71.05 7.33 0.00	69.11 7.13 0.00	65.02 6.86 0.00	59.70 5.62 0.00	54.23 5.20 0.00	41.43 3.90 0.00	38.40 3.30 0.00
RAVNSWD 8-11____ 23667	53.94 3.86 0.00	33.13 2.54 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.83 2.93 0.00	45.91 3.83 0.00	53.39 4.68 0.00	53.93 4.63 0.00	53.94 4.77 0.00	52.33 4.71 0.00	51.08 4.56 0.00	49.52 4.50 0.00	48.89 4.32 0.00	62.29 5.82 0.00	70.60 6.88 0.00	68.80 6.82 0.00	64.67 6.51 0.00	59.38 5.30 0.00	53.93 4.90 0.00	41.21 3.68 0.00	38.19 3.09 0.00
RCPL_TRUST___DRP 24196	53.99 3.91 0.00	33.19 2.60 0.00	30.68 2.22 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.45 2.22 0.00	40.29 3.02 0.00	37.90 3.00 0.00	45.99 3.91 0.00	53.48 4.77 0.00	53.98 4.68 0.00	54.04 4.87 0.00	52.43 4.81 0.00	51.17 4.65 0.00	49.61 4.59 0.00	48.94 4.37 0.00	62.40 5.93 0.00	70.73 7.01 0.00	68.92 6.94 0.00	64.79 6.63 0.00	59.43 5.35 0.00	53.98 4.95 0.00	41.24 3.71 0.00	38.22 3.12 0.00
RENSSELAER___COGEN 23796	52.48 2.40 0.00	32.12 1.53 0.00	29.85 1.39 0.00	28.47 1.30 0.00	28.05 1.28 0.00	30.60 1.37 0.00	39.13 1.86 0.00	36.44 1.54 0.00	44.10 2.02 0.00	51.24 2.53 0.00	51.81 2.51 0.00	51.73 2.56 0.00	50.10 2.48 0.00	48.89 2.37 0.00	47.36 2.34 0.00	46.80 2.23 0.00	59.58 3.11 0.00	67.54 3.82 0.00	65.70 3.72 0.00	61.65 3.49 0.00	56.89 2.81 0.00	51.58 2.55 0.00	39.37 1.84 0.00	36.93 1.83 0.00
REVERE_CPFR_DRP 24186	50.78 0.70 0.00	30.96 0.37 0.00	28.80 0.34 0.00	27.50 0.33 0.00	27.09 0.32 0.00	29.79 0.56 0.00	37.83 0.56 0.00	35.46 0.56 0.00	42.88 0.80 0.00	49.34 0.63 0.00	50.19 0.89 0.00	49.86 0.69 0.00	48.24 0.62 0.00	47.08 0.56 0.00	45.47 0.45 0.00	45.06 0.49 0.00	57.37 0.90 0.00	64.93 1.21 0.00	63.22 1.24 0.00	59.27 1.11 0.00	54.78 0.70 0.00	49.52 0.49 0.00	37.76 0.23 0.00	35.63 0.53 0.00
ROCHESTER_9_IC 23652	48.83 -1.25 0.00	29.79 -0.80 0.00	27.95 -0.51 0.00	26.76 -0.41 0.00	26.42 -0.35 0.00	28.88 -0.35 0.00	36.82 -0.45 0.00	34.55 -0.35 0.00	40.86 -1.22 0.00	46.66 -2.05 0.00	47.13 -2.17 0.00	46.91 -2.26 0.00	45.57 -2.05 0.00	44.80 -1.72 0.00	43.26 -1.76 0.00	43.05 -1.52 0.00	54.61 -1.86 0.00	61.68 -2.04 0.00	60.37 -1.61 0.00	56.59 -1.57 0.00	51.92 -2.16 0.00	47.02 -2.01 0.00	36.78 -0.75 0.00	34.19 -0.91 0.00
ROSETON___1 23587	52.83 2.75 0.00	32.43 1.84 0.00	30.03 1.57 0.00	28.64 1.47 0.00	28.22 1.45 0.00	30.78 1.55 0.00	39.39 2.12 0.00	36.99 2.09 0.00	44.86 2.78 0.00	52.12 3.41 0.00	52.65 3.35 0.00	52.66 3.49 0.00	51.00 3.38 0.00	49.82 3.30 0.00	48.26 3.24 0.00	47.69 3.12 0.00	60.76 4.29 0.00	68.82 5.10 0.00	67.00 5.02 0.00	62.93 4.77 0.00	57.92 3.84 0.00	52.56 3.53 0.00	40.16 2.63 0.00	37.28 2.18 0.00
ROSETON___2 23588	52.83 2.75 0.00	32.43 1.84 0.00	30.03 1.57 0.00	28.64 1.47 0.00	28.22 1.45 0.00	30.78 1.55 0.00	39.39 2.12 0.00	36.99 2.09 0.00	44.86 2.78 0.00	52.12 3.41 0.00	52.65 3.35 0.00	52.66 3.49 0.00	51.00 3.38 0.00	49.82 3.30 0.00	48.26 3.24 0.00	47.69 3.12 0.00	60.76 4.29 0.00	68.82 5.10 0.00	67.00 5.02 0.00	62.93 4.77 0.00	57.92 3.84 0.00	52.56 3.53 0.00	40.16 2.63 0.00	37.28 2.18 0.00
RUSSELL___STATION 23914	48.23 -1.85 0.00	29.83 -0.76 0.00	28.00 -0.46 0.00	26.82 -0.35 0.00	26.48 -0.29 0.00	28.94 -0.29 0.00	36.82 -0.45 0.00	34.59 -0.31 0.00	40.90 -1.18 0.00	46.42 -2.29 0.00	46.64 -2.66 0.00	46.51 -2.66 0.00	45.29 -2.33 0.00	44.75 -1.77 0.00	43.22 -1.80 0.00	43.05 -1.52 0.00	54.04 -2.43 0.00	61.04 -2.68 0.00	59.69 -2.29 0.00	55.95 -2.21 0.00	51.38 -2.70 0.00	46.53 -2.50 0.00	36.78 -0.75 0.00	34.22 -0.88 0.00
S SALMON___HYD 24043	49.08 -1.00 0.00	29.89 -0.70 0.00	27.83 -0.63 0.00	26.57 -0.60 0.00	26.18 -0.59 0.00	28.70 -0.53 0.00	36.49 -0.78 0.00	34.06 -0.84 0.00	41.15 -0.93 0.00	47.59 -1.12 0.00	48.26 -1.04 0.00	47.99 -1.18 0.00	46.38 -1.24 0.00	45.31 -1.21 0.00	43.80 -1.22 0.00	43.41 -1.16 0.00	55.23 -1.24 0.00	62.38 -1.34 0.00	60.68 -1.30 0.00	56.88 -1.28 0.00	52.67 -1.41 0.00	47.80 -1.23 0.00	36.52 -1.01 0.00	34.33 -0.77 0.00
SELKIRK___II 23799	51.38 1.30 0.00	31.45 0.86 0.00	29.23 0.77 0.00	27.90 0.73 0.00	27.47 0.70 0.00	29.96 0.73 0.00	38.24 0.97 0.00	35.70 0.80 0.00	43.17 1.09 0.00	50.12 1.41 0.00	50.68 1.38 0.00	50.65 1.48 0.00	49.05 1.43 0.00	47.87 1.35 0.00	46.37 1.35 0.00	45.86 1.29 0.00	58.28 1.81 0.00	65.95 2.23 0.00	64.21 2.23 0.00	60.25 2.09 0.00	55.70 1.62 0.00	50.50 1.47 0.00	38.58 1.05 0.00	36.08 0.98 0.00

SELKIRK__J 23801	51.73 1.65 0.00	31.69 1.10 0.00	29.43 0.97 0.00	28.09 0.92 0.00	27.68 0.91 0.00	30.17 0.94 0.00	38.39 1.12 0.00	35.81 0.91 0.00	43.34 1.26 0.00	50.32 1.61 0.00	50.88 1.58 0.00	50.84 1.67 0.00	49.24 1.62 0.00	48.06 1.54 0.00	46.55 1.53 0.00	46.04 1.47 0.00	58.56 2.09 0.00	66.27 2.55 0.00	64.46 2.48 0.00	60.54 2.38 0.00	55.92 1.84 0.00	50.70 1.67 0.00	38.73 1.20 0.00	36.22 1.12 0.00
SENECA OSWGO__HYD 24041	48.88 -1.20 0.00	29.79 -0.80 0.00	27.75 -0.71 0.00	26.49 -0.68 0.00	26.10 -0.67 0.00	28.53 -0.70 0.00	36.38 -0.89 0.00	33.96 -0.94 0.00	40.90 -1.18 0.00	47.39 -1.32 0.00	47.87 -1.43 0.00	47.74 -1.43 0.00	46.14 -1.48 0.00	45.12 -1.40 0.00	43.62 -1.40 0.00	43.28 -1.29 0.00	55.06 -1.41 0.00	62.32 -1.40 0.00	60.62 -1.36 0.00	56.82 -1.34 0.00	52.57 -1.51 0.00	47.61 -1.42 0.00	36.40 -1.13 0.00	34.12 -0.98 0.00
SENECA__ENERGY 23797	48.23 -1.85 0.00	29.37 -1.22 0.00	27.38 -1.08 0.00	26.19 -0.98 0.00	25.83 -0.94 0.00	28.21 -1.02 0.00	36.08 -1.19 0.00	33.75 -1.15 0.00	40.23 -1.85 0.00	46.18 -2.53 0.00	46.74 -2.56 0.00	46.56 -2.61 0.00	45.14 -2.48 0.00	44.19 -2.33 0.00	42.68 -2.34 0.00	42.43 -2.14 0.00	54.27 -2.20 0.00	61.55 -2.17 0.00	60.06 -1.92 0.00	56.07 -2.09 0.00	51.54 -2.54 0.00	46.63 -2.40 0.00	35.88 -1.65 0.00	33.59 -1.51 0.00
SHOEMAKER__GT 23640	52.38 2.30 0.00	32.09 1.50 0.00	29.74 1.28 0.00	28.37 1.20 0.00	27.95 1.18 0.00	30.52 1.29 0.00	39.02 1.75 0.00	36.68 1.78 0.00	44.44 2.36 0.00	51.58 2.87 0.00	52.11 2.81 0.00	52.12 2.95 0.00	50.48 2.86 0.00	49.31 2.79 0.00	47.77 2.75 0.00	47.20 2.63 0.00	60.14 3.67 0.00	68.12 4.40 0.00	66.32 4.34 0.00	62.29 4.13 0.00	57.32 3.24 0.00	52.02 2.99 0.00	39.74 2.21 0.00	36.89 1.79 0.00
SHOREHAM_IC_1 23715	53.84 3.76 0.00	33.53 2.94 0.00	30.77 2.31 0.00	29.29 2.12 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.85 3.58 0.00	54.57 3.52 -16.15	54.48 4.29 -8.11	54.56 4.72 -1.13	55.79 4.59 -1.90	55.88 4.67 -2.04	56.02 4.57 -3.83	55.91 4.42 -4.97	55.82 4.41 -6.39	54.82 4.28 -5.97	61.57 5.03 -0.07	68.44 4.72 0.00	66.69 4.71 0.00	63.68 5.47 -0.05	59.01 4.70 -0.23	56.43 4.76 -2.64	54.99 3.83 -13.63	38.90 3.79 -0.01
SHOREHAM_IC_2 23716	53.84 3.76 0.00	33.53 2.94 0.00	30.77 2.31 0.00	29.29 2.12 0.00	28.86 2.09 0.00	31.54 2.31 0.00	40.85 3.58 0.00	54.57 3.52 -16.15	54.48 4.29 -8.11	54.56 4.72 -1.13	55.79 4.59 -1.90	55.88 4.67 -2.04	56.02 4.57 -3.83	55.91 4.42 -4.97	55.82 4.41 -6.39	54.82 4.28 -5.97	61.57 5.03 -0.07	68.44 4.72 0.00	66.69 4.71 0.00	63.68 5.47 -0.05	59.01 4.70 -0.23	56.43 4.76 -2.64	54.99 3.83 -13.63	38.90 3.79 -0.01
SISSONVILLE____ 23735	49.83 -0.25 0.00	30.44 -0.15 0.00	28.29 -0.17 0.00	27.01 -0.16 0.00	26.61 -0.16 0.00	29.17 -0.06 0.00	37.05 -0.22 0.00	34.41 -0.49 0.00	41.74 -0.34 0.00	48.56 -0.15 0.00	49.35 0.05 0.00	48.83 -0.34 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.84 -0.18 0.00	44.39 -0.18 0.00	56.07 -0.40 0.00	62.38 -1.34 0.00	60.37 -1.61 0.00	56.71 -1.45 0.00	53.49 -0.59 0.00	48.34 -0.69 0.00	37.15 -0.38 0.00	35.06 -0.04 0.00
SITHE_IND_GS1 24169	48.53 -1.55 0.00	29.58 -1.01 0.00	27.58 -0.88 0.00	26.33 -0.84 0.00	25.94 -0.83 0.00	28.35 -0.88 0.00	36.11 -1.16 0.00	33.82 -1.08 0.00	40.61 -1.47 0.00	46.91 -1.80 0.00	47.48 -1.82 0.00	47.35 -1.82 0.00	45.86 -1.76 0.00	44.85 -1.67 0.00	43.35 -1.67 0.00	42.97 -1.60 0.00	54.61 -1.86 0.00	61.68 -2.04 0.00	60.06 -1.92 0.00	56.30 -1.86 0.00	52.13 -1.95 0.00	47.26 -1.77 0.00	36.25 -1.28 0.00	33.91 -1.19 0.00
SITHE_IND_GS2 24170	48.53 -1.55 0.00	29.58 -1.01 0.00	27.58 -0.88 0.00	26.33 -0.84 0.00	25.94 -0.83 0.00	28.35 -0.88 0.00	36.11 -1.16 0.00	33.82 -1.08 0.00	40.61 -1.47 0.00	46.91 -1.80 0.00	47.48 -1.82 0.00	47.35 -1.82 0.00	45.86 -1.76 0.00	44.85 -1.67 0.00	43.35 -1.67 0.00	42.97 -1.60 0.00	54.61 -1.86 0.00	61.68 -2.04 0.00	60.06 -1.92 0.00	56.30 -1.86 0.00	52.13 -1.95 0.00	47.26 -1.77 0.00	36.25 -1.28 0.00	33.91 -1.19 0.00
SITHE_IND_GS3 24171	48.53 -1.55 0.00	29.58 -1.01 0.00	27.58 -0.88 0.00	26.33 -0.84 0.00	25.94 -0.83 0.00	28.35 -0.88 0.00	36.11 -1.16 0.00	33.82 -1.08 0.00	40.61 -1.47 0.00	46.91 -1.80 0.00	47.48 -1.82 0.00	47.35 -1.82 0.00	45.86 -1.76 0.00	44.85 -1.67 0.00	43.35 -1.67 0.00	42.97 -1.60 0.00	54.61 -1.86 0.00	61.68 -2.04 0.00	60.06 -1.92 0.00	56.30 -1.86 0.00	52.13 -1.95 0.00	47.26 -1.77 0.00	36.25 -1.28 0.00	33.91 -1.19 0.00
SITHE_IND_GS4 24172	48.53 -1.55 0.00	29.58 -1.01 0.00	27.58 -0.88 0.00	26.33 -0.84 0.00	25.94 -0.83 0.00	28.35 -0.88 0.00	36.11 -1.16 0.00	33.82 -1.08 0.00	40.61 -1.47 0.00	46.91 -1.80 0.00	47.48 -1.82 0.00	47.35 -1.82 0.00	45.86 -1.76 0.00	44.85 -1.67 0.00	43.35 -1.67 0.00	42.97 -1.60 0.00	54.61 -1.86 0.00	61.68 -2.04 0.00	60.06 -1.92 0.00	56.30 -1.86 0.00	52.13 -1.95 0.00	47.26 -1.77 0.00	36.25 -1.28 0.00	33.91 -1.19 0.00
SITHE__BATAVIA 24024	48.18 -1.90 0.00	29.06 -1.53 0.00	27.32 -1.14 0.00	26.19 -0.98 0.00	25.86 -0.91 0.00	28.21 -1.02 0.00	35.93 -1.34 0.00	33.85 -1.05 0.00	39.56 -2.52 0.00	45.06 -3.65 0.00	45.60 -3.70 0.00	45.33 -3.84 0.00	44.00 -3.62 0.00	43.22 -3.30 0.00	41.64 -3.38 0.00	41.63 -2.94 0.00	53.36 -3.11 0.00	59.83 -3.89 0.00	58.70 -3.28 0.00	55.02 -3.14 0.00	50.29 -3.79 0.00	45.74 -3.29 0.00	35.77 -1.76 0.00	32.96 -2.14 0.00
SITHE__INDEPEND 23800	48.53 -1.55 0.00	29.58 -1.01 0.00	27.58 -0.88 0.00	26.33 -0.84 0.00	25.94 -0.83 0.00	28.35 -0.88 0.00	36.11 -1.16 0.00	33.82 -1.08 0.00	40.61 -1.47 0.00	46.91 -1.80 0.00	47.48 -1.82 0.00	47.35 -1.82 0.00	45.86 -1.76 0.00	44.85 -1.67 0.00	43.35 -1.67 0.00	42.97 -1.60 0.00	54.61 -1.86 0.00	61.68 -2.04 0.00	60.06 -1.92 0.00	56.30 -1.86 0.00	52.13 -1.95 0.00	47.26 -1.77 0.00	36.25 -1.28 0.00	33.91 -1.19 0.00
SITHE__MASSENA 23902	49.98 -0.10 0.00	30.53 -0.06 0.00	28.40 -0.06 0.00	27.09 -0.08 0.00	26.69 -0.08 0.00	29.20 -0.03 0.00	37.12 -0.15 0.00	34.76 -0.14 0.00	42.00 -0.08 0.00	48.66 -0.05 0.00	49.30 0.00 0.00	49.07 -0.10 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.88 -0.14 0.00	44.44 -0.13 0.00	56.07 -0.40 0.00	62.89 -0.83 0.00	60.86 -1.12 0.00	57.17 -0.99 0.00	53.86 -0.22 0.00	48.78 -0.25 0.00	37.34 -0.19 0.00	35.06 -0.04 0.00
SITHE__OGDNSBRG 24021	50.63 0.55 0.00	30.90 0.31 0.00	28.74 0.28 0.00	27.41 0.24 0.00	27.01 0.24 0.00	29.67 0.44 0.00	37.61 0.34 0.00	35.25 0.35 0.00	42.63 0.55 0.00	49.34 0.63 0.00	50.14 0.84 0.00	49.76 0.59 0.00	48.19 0.57 0.00	47.03 0.51 0.00	45.47 0.45 0.00	45.02 0.45 0.00	56.87 0.40 0.00	63.72 0.00 0.00	61.61 0.00 0.00	57.87 -0.29 0.00	54.57 0.49 0.00	49.32 0.29 0.00	37.72 0.19 0.00	35.63 0.53 0.00
SITHE__STERLING 23777	50.43 0.35 0.00	30.71 0.12 0.00	28.60 0.14 0.00	27.31 0.14 0.00	26.90 0.13 0.00	29.52 0.29 0.00	37.53 0.26 0.00	35.14 0.24 0.00	42.42 0.34 0.00	48.86 0.15 0.00	49.60 0.30 0.00	49.37 0.20 0.00	47.76 0.14 0.00	46.66 0.14 0.00	45.11 0.09 0.00	44.70 0.13 0.00	56.87 0.40 0.00	64.36 0.64 0.00	62.66 0.68 0.00	58.74 0.58 0.00	54.30 0.22 0.00	49.13 0.10 0.00	37.53 0.00 0.00	35.31 0.21 0.00

SOUTH CAIRO___GT 23612	51.38 1.30 0.00	31.48 0.89 0.00	29.23 0.77 0.00	27.85 0.68 0.00	27.44 0.67 0.00	29.93 0.70 0.00	38.28 1.01 0.00	35.91 1.01 0.00	43.51 1.43 0.00	50.46 1.75 0.00	50.98 1.68 0.00	50.99 1.82 0.00	49.38 1.76 0.00	48.19 1.67 0.00	46.69 1.67 0.00	46.17 1.60 0.00	58.95 2.48 0.00	66.84 3.12 0.00	64.95 2.97 0.00	60.95 2.79 0.00	56.19 2.11 0.00	50.89 1.86 0.00	38.77 1.24 0.00	36.01 0.91 0.00
SOUTH HAMPTN___IC 23720	54.79 4.71 0.00	34.08 3.49 0.00	31.22 2.76 0.00	29.72 2.55 0.00	29.29 2.52 0.00	32.01 2.78 0.00	41.59 4.32 0.00	55.55 4.50 -16.15	55.79 5.60 -8.11	56.17 6.33 -1.13	57.51 6.31 -1.90	57.65 6.44 -2.04	57.74 6.29 -3.83	57.58 6.09 -4.97	57.40 5.99 -6.39	56.29 5.75 -5.97	63.82 7.28 -0.07	71.05 7.33 0.00	69.29 7.31 0.00	66.12 7.91 -0.05	61.18 6.87 -0.23	58.29 6.62 -2.64	56.15 4.99 -13.63	39.64 4.53 -0.01
SOUTHOLD___IC 23719	55.14 5.06 0.00	34.29 3.70 0.00	31.42 2.96 0.00	29.91 2.74 0.00	29.47 2.70 0.00	32.21 2.98 0.00	41.85 4.58 0.00	55.90 4.85 -16.15	56.21 6.02 -8.11	56.71 6.87 -1.13	58.00 6.80 -1.90	58.14 6.93 -2.04	58.21 6.76 -3.83	58.05 6.56 -4.97	57.89 6.48 -6.39	56.78 6.24 -5.97	64.39 7.85 -0.07	71.81 8.09 0.00	70.04 8.06 0.00	66.82 8.61 -0.05	61.83 7.52 -0.23	58.83 7.16 -2.64	56.53 5.37 -13.63	39.88 4.77 -0.01
ST LAWRENCE___ 23600	49.58 -0.50 0.00	30.31 -0.28 0.00	28.20 -0.26 0.00	26.90 -0.27 0.00	26.50 -0.27 0.00	28.97 -0.26 0.00	36.86 -0.41 0.00	34.55 -0.35 0.00	41.70 -0.38 0.00	48.27 -0.44 0.00	48.91 -0.39 0.00	48.73 -0.44 0.00	47.19 -0.43 0.00	46.05 -0.47 0.00	44.61 -0.41 0.00	44.12 -0.45 0.00	55.57 -0.90 0.00	62.38 -1.34 0.00	60.49 -1.49 0.00	56.82 -1.34 0.00	53.49 -0.59 0.00	48.44 -0.59 0.00	37.12 -0.41 0.00	34.82 -0.28 0.00
STATION 5_MISC_HYD 23604	51.28 1.20 0.00	31.26 0.67 0.00	29.26 0.80 0.00	28.04 0.87 0.00	27.68 0.91 0.00	30.34 1.11 0.00	38.87 1.60 0.00	36.44 1.54 0.00	43.26 1.18 0.00	49.49 0.78 0.00	49.99 0.69 0.00	49.76 0.59 0.00	48.29 0.67 0.00	47.40 0.88 0.00	45.79 0.77 0.00	45.60 1.03 0.00	57.94 1.47 0.00	65.63 1.91 0.00	64.15 2.17 0.00	60.14 1.98 0.00	55.11 1.03 0.00	49.81 0.78 0.00	38.81 1.28 0.00	36.08 0.98 0.00
STURGEON_POOL_HYD 23609	52.28 2.20 0.00	32.06 1.47 0.00	29.71 1.25 0.00	28.34 1.17 0.00	27.89 1.12 0.00	30.46 1.23 0.00	38.95 1.68 0.00	36.64 1.74 0.00	44.44 2.36 0.00	51.54 2.83 0.00	52.11 2.81 0.00	52.12 2.95 0.00	50.48 2.86 0.00	49.31 2.79 0.00	47.77 2.75 0.00	47.24 2.67 0.00	60.31 3.84 0.00	68.31 4.59 0.00	66.44 4.46 0.00	62.41 4.25 0.00	57.38 3.30 0.00	52.07 3.04 0.00	39.71 2.18 0.00	36.71 1.61 0.00
SYRACUSE___POWER 24017	49.13 -0.95 0.00	29.92 -0.67 0.00	27.89 -0.57 0.00	26.63 -0.54 0.00	26.23 -0.54 0.00	28.67 -0.56 0.00	36.56 -0.71 0.00	34.10 -0.80 0.00	40.99 -1.09 0.00	47.35 -1.36 0.00	47.92 -1.38 0.00	47.79 -1.38 0.00	46.29 -1.33 0.00	45.22 -1.30 0.00	43.76 -1.26 0.00	43.37 -1.20 0.00	55.23 -1.24 0.00	62.57 -1.15 0.00	60.86 -1.12 0.00	57.05 -1.11 0.00	52.73 -1.35 0.00	47.71 -1.32 0.00	36.52 -1.01 0.00	34.26 -0.84 0.00
Stony___Brook 24151	53.64 3.56 0.00	33.40 2.81 0.00	30.65 2.19 0.00	29.21 2.04 0.00	28.78 2.01 0.00	31.45 2.22 0.00	40.70 3.43 0.00	54.33 3.28 -16.15	54.31 4.12 -8.11	54.52 4.68 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.88 4.43 -3.83	55.77 4.28 -4.97	55.73 4.32 -6.39	54.77 4.23 -5.97	61.57 5.03 -0.07	68.50 4.78 0.00	66.75 4.77 0.00	63.74 5.53 -0.05	59.01 4.70 -0.23	56.28 4.61 -2.64	54.84 3.68 -13.63	38.76 3.65 -0.01
UPPER HUDSON___HYD 24058	53.84 3.76 0.00	32.91 2.32 0.00	30.57 2.11 0.00	29.15 1.98 0.00	28.72 1.95 0.00	31.39 2.16 0.00	40.21 2.94 0.00	37.10 2.20 0.00	44.98 2.90 0.00	52.56 3.85 0.00	53.05 3.75 0.00	52.91 3.74 0.00	51.24 3.62 0.00	50.01 3.49 0.00	48.40 3.38 0.00	47.87 3.30 0.00	60.93 4.46 0.00	69.26 5.54 0.00	67.37 5.39 0.00	63.16 5.00 0.00	58.24 4.16 0.00	52.71 3.68 0.00	40.46 2.93 0.00	38.26 3.16 0.00
UPPER RAQUET___HYD 24056	49.83 -0.25 0.00	30.44 -0.15 0.00	28.29 -0.17 0.00	27.01 -0.16 0.00	26.61 -0.16 0.00	29.17 -0.06 0.00	37.05 -0.22 0.00	34.41 -0.49 0.00	41.74 -0.34 0.00	48.56 -0.15 0.00	49.35 0.05 0.00	48.83 -0.34 0.00	47.52 -0.10 0.00	46.38 -0.14 0.00	44.84 -0.18 0.00	44.39 -0.18 0.00	56.07 -0.40 0.00	62.38 -1.34 0.00	60.37 -1.61 0.00	56.71 -1.45 0.00	53.49 -0.59 0.00	48.34 -0.69 0.00	37.15 -0.38 0.00	35.06 -0.04 0.00
VISCHER___FERRY HYD 24020	52.73 2.65 0.00	32.24 1.65 0.00	29.97 1.51 0.00	28.58 1.41 0.00	28.16 1.39 0.00	30.72 1.49 0.00	39.32 2.05 0.00	36.51 1.61 0.00	44.23 2.15 0.00	51.54 2.83 0.00	52.06 2.76 0.00	51.92 2.75 0.00	50.29 2.67 0.00	49.12 2.60 0.00	47.54 2.52 0.00	46.98 2.41 0.00	59.80 3.33 0.00	67.80 4.08 0.00	66.01 4.03 0.00	61.94 3.78 0.00	57.16 3.08 0.00	51.78 2.75 0.00	39.52 1.99 0.00	37.14 2.04 0.00
WADING RIVER_1-3_GRP5 24038	53.74 3.66 0.00	33.47 2.88 0.00	30.71 2.25 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.48 2.25 0.00	40.77 3.50 0.00	54.50 3.45 -16.15	54.40 4.21 -8.11	54.47 4.63 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.93 4.48 -3.83	55.82 4.33 -4.97	55.73 4.32 -6.39	54.73 4.19 -5.97	61.45 4.91 -0.07	68.31 4.59 0.00	66.57 4.59 0.00	63.62 5.41 -0.05	58.96 4.65 -0.23	56.33 4.66 -2.64	54.91 3.75 -13.63	38.83 3.72 -0.01
WADING RIVER_IC_1 23522	53.74 3.66 0.00	33.47 2.88 0.00	30.71 2.25 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.48 2.25 0.00	40.77 3.50 0.00	54.50 3.45 -16.15	54.40 4.21 -8.11	54.47 4.63 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.93 4.48 -3.83	55.82 4.33 -4.97	55.73 4.32 -6.39	54.73 4.19 -5.97	61.45 4.91 -0.07	68.31 4.59 0.00	66.57 4.59 0.00	63.62 5.41 -0.05	58.96 4.65 -0.23	56.33 4.66 -2.64	54.91 3.75 -13.63	38.83 3.72 -0.01
WADING RIVER_IC_2 23547	53.74 3.66 0.00	33.47 2.88 0.00	30.71 2.25 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.48 2.25 0.00	40.77 3.50 0.00	54.50 3.45 -16.15	54.40 4.21 -8.11	54.47 4.63 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.93 4.48 -3.83	55.82 4.33 -4.97	55.73 4.32 -6.39	54.73 4.19 -5.97	61.45 4.91 -0.07	68.31 4.59 0.00	66.57 4.59 0.00	63.62 5.41 -0.05	58.96 4.65 -0.23	56.33 4.66 -2.64	54.91 3.75 -13.63	38.83 3.72 -0.01
WADING RIVER_IC_3 23601	53.74 3.66 0.00	33.47 2.88 0.00	30.71 2.25 0.00	29.24 2.07 0.00	28.80 2.03 0.00	31.48 2.25 0.00	40.77 3.50 0.00	54.50 3.45 -16.15	54.40 4.21 -8.11	54.47 4.63 -1.13	55.69 4.49 -1.90	55.78 4.57 -2.04	55.93 4.48 -3.83	55.82 4.33 -4.97	55.73 4.32 -6.39	54.73 4.19 -5.97	61.45 4.91 -0.07	68.31 4.59 0.00	66.57 4.59 0.00	63.62 5.41 -0.05	58.96 4.65 -0.23	56.33 4.66 -2.64	54.91 3.75 -13.63	38.83 3.72 -0.01
WALDEN___HYDRO 24148	52.48 2.40 0.00	32.18 1.59 0.00	29.83 1.37 0.00	28.45 1.28 0.00	28.00 1.23 0.00	30.57 1.34 0.00	39.10 1.83 0.00	36.75 1.85 0.00	44.52 2.44 0.00	51.73 3.02 0.00	52.26 2.96 0.00	52.27 3.10 0.00	50.67 3.05 0.00	49.45 2.93 0.00	47.90 2.88 0.00	47.38 2.81 0.00	60.42 3.95 0.00	68.50 4.78 0.00	66.63 4.65 0.00	62.58 4.42 0.00	57.54 3.46 0.00	52.22 3.19 0.00	39.82 2.29 0.00	36.89 1.79 0.00

WARRENSBURG____ 23737	53.89 3.81 0.00	32.91 2.32 0.00	30.57 2.11 0.00	29.18 2.01 0.00	28.75 1.98 0.00	31.39 2.16 0.00	40.25 2.98 0.00	37.10 2.20 0.00	44.98 2.90 0.00	52.61 3.90 0.00	53.05 3.75 0.00	52.96 3.79 0.00	51.24 3.62 0.00	50.06 3.54 0.00	48.40 3.38 0.00	47.87 3.30 0.00	60.93 4.46 0.00	69.33 5.61 0.00	67.43 5.45 0.00	63.22 5.06 0.00	58.24 4.16 0.00	52.76 3.73 0.00	40.46 2.93 0.00	38.26 3.16 0.00
WATERSIDE____6 8 9 23538	54.24 4.16 0.00	33.31 2.72 0.00	30.79 2.33 0.00	29.37 2.20 0.00	28.91 2.14 0.00	31.57 2.34 0.00	40.44 3.17 0.00	37.94 3.04 0.00	46.04 3.96 0.00	53.53 4.82 0.00	54.13 4.83 0.00	54.19 5.02 0.00	52.57 4.95 0.00	51.31 4.79 0.00	49.75 4.73 0.00	49.12 4.55 0.00	62.63 6.16 0.00	70.98 7.26 0.00	69.11 7.13 0.00	64.96 6.80 0.00	59.70 5.62 0.00	54.23 5.20 0.00	41.43 3.90 0.00	38.40 3.30 0.00
WEST BABYLON____IC 23714	54.09 4.01 0.00	33.62 3.03 0.00	30.88 2.42 0.00	29.43 2.26 0.00	28.99 2.22 0.00	31.69 2.46 0.00	40.96 3.69 0.00	54.78 3.73 -16.15	54.95 4.76 -8.11	55.39 5.55 -1.13	56.96 5.47 -2.19	57.08 5.56 -2.35	57.19 5.43 -4.14	57.06 5.26 -5.28	56.90 5.18 -6.70	55.58 5.04 -5.97	63.10 6.49 -0.14	70.22 6.50 0.00	68.49 6.51 0.00	65.37 7.10 -0.11	60.65 6.11 -0.46	57.69 5.69 -2.97	55.44 4.28 -13.63	38.97 3.86 -0.01
WEST CANADA____HYD 24049	50.28 0.20 0.00	30.71 0.12 0.00	28.57 0.11 0.00	27.28 0.11 0.00	26.88 0.11 0.00	29.35 0.12 0.00	37.42 0.15 0.00	35.04 0.14 0.00	42.29 0.21 0.00	48.95 0.24 0.00	49.55 0.25 0.00	49.42 0.25 0.00	47.86 0.24 0.00	46.71 0.19 0.00	45.20 0.18 0.00	44.75 0.18 0.00	56.75 0.28 0.00	64.10 0.38 0.00	62.35 0.37 0.00	58.51 0.35 0.00	54.35 0.27 0.00	49.28 0.25 0.00	37.68 0.15 0.00	35.24 0.14 0.00
WESTERN_NY_WIND 24143	48.13 -1.95 0.00	29.03 -1.56 0.00	27.29 -1.17 0.00	26.16 -1.01 0.00	25.83 -0.94 0.00	28.15 -1.08 0.00	35.85 -1.42 0.00	33.82 -1.08 0.00	39.47 -2.61 0.00	45.01 -3.70 0.00	45.50 -3.80 0.00	45.24 -3.93 0.00	43.91 -3.71 0.00	43.12 -3.40 0.00	41.55 -3.47 0.00	41.54 -3.03 0.00	53.31 -3.16 0.00	59.71 -4.01 0.00	58.63 -3.35 0.00	54.90 -3.26 0.00	50.19 -3.89 0.00	45.65 -3.38 0.00	35.69 -1.84 0.00	32.89 -2.21 0.00
YORK____WARBASSE 23770	54.44 4.36 0.00	33.43 2.84 0.00	30.91 2.45 0.00	29.48 2.31 0.00	29.02 2.25 0.00	31.69 2.46 0.00	40.59 3.32 0.00	38.01 3.11 0.00	46.08 4.00 0.00	53.63 4.92 0.00	54.23 4.93 0.00	54.28 5.11 0.00	52.72 5.10 0.00	51.45 4.93 0.00	49.88 4.86 0.00	49.25 4.68 0.00	62.91 6.44 0.00	71.17 7.45 0.00	69.05 7.07 0.00	65.02 6.86 0.00	59.76 5.68 0.00	54.37 5.34 0.00	41.51 3.98 0.00	38.50 3.40 0.00