

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

06/25/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	60.72	55.18	51.83	46.65	46.38	45.09	46.98	58.37	78.45	81.04	86.73	94.14	95.06	97.64	101.14	101.90	101.54	97.64	93.38	87.71	87.16	84.09	81.21	82.57
24138	5.22	4.51	3.93	3.54	3.52	3.38	3.60	4.92	7.15	7.23	7.88	9.33	9.88	10.23	11.08	11.08	10.96	10.07	8.72	7.90	7.12	6.59	7.18	7.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	0.00	0.00	0.00	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	60.83	55.29	51.93	46.74	46.47	45.17	47.07	58.48	78.64	81.04	86.73	94.14	94.98	97.55	101.23	101.99	101.54	97.64	93.38	87.79	87.24	84.09	81.35	82.64
24260	5.33	4.61	4.02	3.62	3.60	3.46	3.69	5.02	7.22	7.23	7.88	9.33	9.80	10.14	11.17	11.17	10.96	10.07	8.72	7.98	7.20	6.59	7.33	7.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	0.00	0.00	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	60.83	55.29	51.93	46.74	46.47	45.17	47.07	58.48	78.64	81.04	86.73	94.14	94.98	97.55	101.23	101.99	101.54	97.64	93.38	87.79	87.24	84.09	81.35	82.64
24261	5.33	4.61	4.02	3.62	3.60	3.46	3.69	5.02	7.22	7.23	7.88	9.33	9.80	10.14	11.17	11.17	10.96	10.07	8.72	7.98	7.20	6.59	7.33	7.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	0.00	0.00	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	58.72	53.46	50.25	45.18	44.93	43.79	45.25	55.91	73.08	78.02	83.82	89.99	90.55	92.57	95.65	96.45	96.11	92.83	89.40	84.76	84.52	81.85	78.02	79.86
24011	3.22	2.79	2.35	2.07	2.06	2.09	1.87	2.46	3.61	4.21	4.97	5.17	5.37	5.16	5.58	5.63	5.53	5.25	4.74	4.95	4.48	4.34	4.00	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.72	53.46	50.25	45.18	44.93	43.79	45.25	55.91	73.08	78.02	83.82	89.99	90.55	92.57	95.65	96.45	96.11	92.83	89.40	84.76	84.52	81.85	78.02	79.86
23798	3.22	2.79	2.35	2.07	2.06	2.09	1.87	2.46	3.61	4.21	4.97	5.17	5.37	5.16	5.58	5.63	5.53	5.25	4.74	4.95	4.48	4.34	4.00	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.72	53.46	50.25	45.18	44.93	43.79	45.25	55.91	73.08	78.02	83.82	89.99	90.55	92.57	95.65	96.45	96.11	92.83	89.40	84.76	84.52	81.85	78.02	79.86
24028	3.22	2.79	2.35	2.07	2.06	2.09	1.87	2.46	3.61	4.21	4.97	5.17	5.37	5.16	5.58	5.63	5.53	5.25	4.74	4.95	4.48	4.34	4.00	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.06	52.95	49.87	44.88	44.63	43.50	45.16	55.75	72.94	77.58	83.11	89.90	90.38	92.39	95.47	96.27	95.92	92.74	89.40	84.12	83.88	81.07	77.73	79.11
23527	2.55	2.28	1.96	1.77	1.76	1.79	1.78	2.30	3.47	3.76	4.26	5.09	5.20	4.98	5.40	5.45	5.34	5.17	4.74	4.31	3.84	3.57	3.70	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.00	52.90	49.87	44.88	44.63	43.42	45.12	55.70	72.94	77.58	83.11	89.99	90.46	92.74	95.83	96.63	96.29	92.91	89.40	84.12	83.88	81.22	77.80	79.03
24190	2.50	2.23	1.96	1.77	1.76	1.71	1.74	2.24	3.47	3.76	4.26	5.17	5.28	5.33	5.76	5.81	5.71	5.34	4.74	4.31	3.84	3.72	3.78	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.00	52.90	49.87	44.88	44.63	43.42	45.12	55.70	72.94	77.58	83.11	89.99	90.46	92.74	95.83	96.63	96.29	92.91	89.40	84.12	83.88	81.22	77.80	79.03
23571	2.50	2.23	1.96	1.77	1.76	1.71	1.74	2.24	3.47	3.76	4.26	5.17	5.28	5.33	5.76	5.81	5.71	5.34	4.74	4.31	3.84	3.72	3.78	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.00	52.90	49.87	44.88	44.63	43.42	45.12	55.70	72.94	77.58	83.11	89.99	90.46	92.74	95.83	96.63	96.29	92.91	89.40	84.12	83.88	81.22	77.80	79.03
23572	2.50	2.23	1.96	1.77	1.76	1.71	1.74	2.24	3.47	3.76	4.26	5.17	5.28	5.33	5.76	5.81	5.71	5.34	4.74	4.31	3.84	3.72	3.78	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.00	52.90	49.87	44.88	44.63	43.42	45.12	55.70	72.94	77.58	83.11	89.99	90.46	92.74	95.83	96.63	96.29	92.91	89.40	84.12	83.88	81.22	77.80	79.03
23573	2.50	2.23	1.96	1.77	1.76	1.71	1.74	2.24	3.47	3.76	4.26	5.17	5.28	5.33	5.76	5.81	5.71	5.34	4.74	4.31	3.84	3.72	3.78	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.00	52.90	49.87	44.88	44.63	43.42	45.12	55.70	72.94	77.58	83.11	89.99	90.46	92.74	95.83	96.63	96.29	92.91	89.40	84.12	83.88	81.22	77.80	79.03
23574	2.50	2.23	1.96	1.77	1.76	1.71	1.74	2.24	3.47	3.76	4.26	5.17	5.28	5.33	5.76	5.81	5.71	5.34	4.74	4.31	3.84	3.72	3.78	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	54.89 -0.61 0.00	50.12 -0.56 0.00	47.62 -0.29 0.00	42.81 -0.30 0.00	42.57 -0.30 0.00	41.46 -0.25 0.00	43.08 -0.30 0.00	53.02 -0.43 0.00	68.63 -0.83 0.00	72.70 -1.11 0.00	76.72 -2.13 0.00	81.17 -3.65 0.00	81.01 -4.17 0.00	83.13 -4.28 0.00	85.38 -4.68 0.00	86.00 -4.81 0.00	85.87 -4.71 0.00	83.54 -4.03 0.00	81.19 -3.47 0.00	77.10 -2.71 0.00	78.36 -1.68 0.00	75.64 -1.86 0.00	72.10 -1.92 0.00	73.33 -1.80 0.00
ALLEGHENY___COGEN 23514	51.23 -4.27 0.00	46.72 -3.95 0.00	43.69 -4.22 0.00	39.45 -3.66 0.00	39.27 -3.60 0.00	38.16 -3.55 0.00	40.21 -3.17 0.00	49.87 -3.58 0.00	64.81 -4.65 0.00	68.79 -5.02 0.00	74.83 -4.02 0.00	80.83 -3.99 0.00	81.94 -3.24 0.00	83.65 -3.76 0.00	86.46 -3.60 0.00	87.55 -3.27 0.00	87.68 -2.90 0.00	83.54 -4.03 0.00	80.59 -4.06 0.00	75.42 -4.39 0.00	75.87 -4.16 0.00	73.78 -3.72 0.00	69.14 -4.89 0.00	68.07 -7.06 0.00
AMERICAN_REF_FUEL 24010	49.40 -6.11 0.00	45.25 -5.42 0.00	42.25 -5.65 0.00	38.29 -4.83 0.00	38.15 -4.72 0.00	37.00 -4.71 0.00	39.04 -4.34 0.00	48.05 -5.40 0.00	61.55 -7.92 0.00	67.83 -5.98 0.00	74.59 -4.26 0.00	81.00 -3.82 0.00	82.11 -3.07 0.00	84.35 -3.06 0.00	87.18 -2.88 0.00	88.55 -2.27 0.00	88.95 -1.63 0.00	84.07 -3.50 0.00	80.09 -4.57 0.00	74.94 -4.87 0.00	75.47 -4.56 0.00	74.40 -3.10 0.00	68.33 -5.70 0.00	66.49 -8.64 0.00
ARTHUR_KILL_GT_1 23520	63.22 7.72 0.00	57.37 6.69 0.00	53.85 5.94 0.00	48.46 5.35 0.00	48.15 5.27 0.00	46.76 5.05 0.00	48.85 5.47 0.00	60.67 7.22 0.00	81.70 10.28 -1.95	84.59 10.78 0.00	90.84 11.98 0.00	98.64 13.82 0.00	99.92 14.74 0.00	101.48 14.07 0.00	106.01 15.94 0.00	106.98 16.17 0.00	106.61 16.03 0.00	102.55 14.97 0.00	97.87 13.21 0.00	92.11 12.29 0.00	91.57 11.53 0.00	87.97 10.46 0.00	84.91 10.88 0.00	86.03 10.89 0.00
ARTHUR_KILL_2 23512	63.22 7.72 0.00	57.37 6.69 0.00	53.85 5.94 0.00	48.46 5.35 0.00	48.15 5.27 0.00	46.76 5.05 0.00	48.85 5.47 0.00	60.67 7.22 0.00	81.70 10.28 -1.95	84.59 10.78 0.00	90.84 11.98 0.00	98.64 13.82 0.00	99.92 14.74 0.00	101.65 14.25 0.00	106.01 15.94 0.00	106.98 16.17 0.00	106.61 16.03 0.00	102.55 14.97 0.00	97.87 13.21 0.00	92.11 12.29 0.00	91.57 11.53 0.00	87.97 10.46 0.00	84.91 10.88 0.00	86.03 10.89 0.00
ARTHUR_KILL_3 23513	60.44 4.94 0.00	54.93 4.26 0.00	51.59 3.69 0.00	46.43 3.32 0.00	46.17 3.30 0.00	44.88 3.17 0.00	46.77 3.38 0.00	58.10 4.65 0.00	78.09 6.74 -1.89	80.45 6.64 0.00	85.94 7.10 0.00	93.30 8.48 0.00	94.12 8.94 0.00	96.67 9.27 0.00	100.24 10.18 0.00	100.99 10.17 0.00	100.54 9.96 0.00	96.77 9.19 0.00	92.53 7.87 0.00	86.92 7.10 0.00	86.44 6.40 0.00	83.40 5.89 0.00	80.76 6.74 0.00	82.12 6.99 0.00
ASHOKAN____ 23654	57.84 2.33 0.00	52.60 1.93 0.00	49.49 1.58 0.00	44.49 1.38 0.00	44.28 1.41 0.00	43.04 1.33 0.00	44.77 1.39 0.00	55.59 2.14 0.00	72.80 3.33 0.00	77.43 3.62 0.00	83.26 4.42 0.00	90.50 5.68 0.00	91.31 6.13 0.00	94.05 6.64 0.00	97.00 6.94 0.00	97.72 6.90 0.00	97.46 6.88 0.00	93.79 6.22 0.00	89.99 5.33 0.00	84.44 4.63 0.00	84.04 4.00 0.00	81.22 3.72 0.00	78.02 4.00 0.00	80.39 5.26 0.00
ASTORIA_GT2_1 24094	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT2_2 24095	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT2_3 24096	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT2_4 24097	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT3_1 24098	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT3_2 24099	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT3_3 24100	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT3_4 24101	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT4_1 24102	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85

ASTORIA_GT4_2 24103	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT4_3 24104	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT4_4 24105	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT_1 23523	69.57 8.16 -5.91	61.63 7.15 -3.81	60.52 6.32 -6.29	59.47 5.73 -10.62	48.57 5.70 0.00	47.18 5.46 0.00	61.24 5.90 -11.96	73.89 7.64 -12.79	83.54 10.70 -3.38	92.81 11.07 -7.93	97.51 12.06 -6.59	142.13 13.74 -43.57	139.89 14.40 -40.32	142.30 14.25 -40.64	142.28 15.85 -36.36	142.18 15.98 -35.38	144.03 15.85 -37.59	151.90 14.80 -49.52	142.28 12.95 -44.67	96.84 12.21 -4.81	96.83 11.37 -5.43	165.91 10.15 -78.26	142.08 10.96 -57.09	92.95 10.97 -6.85
ASTORIA_GT_10 24110	69.57 8.16 -5.91	61.63 7.15 -3.81	60.52 6.32 -6.29	59.47 5.73 -10.62	48.57 5.70 0.00	47.18 5.46 0.00	61.24 5.90 -11.96	73.89 7.64 -12.79	83.54 10.70 -3.38	92.81 11.07 -7.93	97.51 12.06 -6.59	142.13 13.74 -43.57	139.89 14.40 -40.32	142.30 14.25 -40.64	142.28 15.85 -36.36	142.18 15.98 -35.38	144.03 15.85 -37.59	151.90 14.80 -49.52	142.28 12.95 -44.67	96.84 12.21 -4.81	96.83 11.37 -5.43	165.91 10.15 -78.26	142.08 10.96 -57.09	92.95 10.97 -6.85
ASTORIA_GT_11 24225	69.57 8.16 -5.91	61.63 7.15 -3.81	60.52 6.32 -6.29	59.47 5.73 -10.62	48.57 5.70 0.00	47.18 5.46 0.00	61.24 5.90 -11.96	73.89 7.64 -12.79	83.54 10.70 -3.38	92.81 11.07 -7.93	97.51 12.06 -6.59	142.13 13.74 -43.57	139.89 14.40 -40.32	142.30 14.25 -40.64	142.28 15.85 -36.36	142.18 15.98 -35.38	144.03 15.85 -37.59	151.90 14.80 -49.52	142.28 12.95 -44.67	96.84 12.21 -4.81	96.83 11.37 -5.43	165.91 10.15 -78.26	142.08 10.96 -57.09	92.95 10.97 -6.85
ASTORIA_GT_12 24226	69.57 8.16 -5.91	61.63 7.15 -3.81	60.52 6.32 -6.29	59.47 5.73 -10.62	48.57 5.70 0.00	47.18 5.46 0.00	61.24 5.90 -11.96	73.89 7.64 -12.79	83.54 10.70 -3.38	92.81 11.07 -7.93	97.51 12.06 -6.59	142.13 13.74 -43.57	139.89 14.40 -40.32	142.30 14.25 -40.64	142.28 15.85 -36.36	142.18 15.98 -35.38	144.03 15.85 -37.59	151.90 14.80 -49.52	142.28 12.95 -44.67	96.84 12.21 -4.81	96.83 11.37 -5.43	165.91 10.15 -78.26	142.08 10.96 -57.09	92.95 10.97 -6.85
ASTORIA_GT_13 24227	69.57 8.16 -5.91	61.63 7.15 -3.81	60.52 6.32 -6.29	59.47 5.73 -10.62	48.57 5.70 0.00	47.18 5.46 0.00	61.24 5.90 -11.96	73.89 7.64 -12.79	83.54 10.70 -3.38	92.81 11.07 -7.93	97.51 12.06 -6.59	142.13 13.74 -43.57	139.89 14.40 -40.32	142.30 14.25 -40.64	142.28 15.85 -36.36	142.18 15.98 -35.38	144.03 15.85 -37.59	151.90 14.80 -49.52	142.28 12.95 -44.67	96.84 12.21 -4.81	96.83 11.37 -5.43	165.91 10.15 -78.26	142.08 10.96 -57.09	92.95 10.97 -6.85
ASTORIA_GT_5 24106	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT_7 24107	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA_GT_8 24108	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA___2 24149	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA___3 23516	69.57 8.16 -5.91	61.63 7.15 -3.81	60.52 6.32 -6.29	59.47 5.73 -10.62	48.53 5.66 0.00	47.18 5.46 0.00	61.24 5.90 -11.96	73.89 7.64 -12.79	83.54 10.70 -3.38	92.81 11.07 -7.93	97.51 12.06 -6.59	142.13 13.74 -43.57	139.89 14.40 -40.32	142.30 14.25 -40.64	142.28 15.85 -36.36	142.18 15.98 -35.38	144.03 15.85 -37.59	151.90 14.80 -49.52	142.28 12.95 -44.67	96.84 12.21 -4.81	96.83 11.37 -5.43	165.91 10.15 -78.26	142.08 10.96 -57.09	92.95 10.97 -6.85
ASTORIA___4 23517	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ASTORIA___5 23518	80.29 8.77 -16.02	75.76 7.75 -17.33	71.23 6.90 -16.43	71.23 6.25 -21.86	71.23 6.17 -22.19	47.68 5.96 0.00	71.23 6.42 -21.43	78.03 8.34 -16.24	85.07 11.67 -3.94	93.92 12.18 -7.93	98.61 13.17 -6.59	143.23 14.84 -43.57	166.39 15.33 -65.88	166.79 14.95 -64.43	166.39 16.75 -59.57	166.39 17.07 -58.50	166.39 16.94 -58.87	166.49 15.85 -63.07	147.52 14.14 -48.73	155.64 13.41 -62.42	98.61 12.57 -6.01	166.69 10.93 -78.26	143.19 12.07 -57.09	94.15 12.17 -6.85
ATHENS_STG_1 23668	57.78 2.28 0.00	52.75 2.08 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.29 1.58 0.00	44.94 1.56 0.00	55.54 2.08 0.00	72.66 3.20 0.00	77.13 3.32 0.00	82.55 3.71 0.00	89.31 4.50 0.00	89.86 4.68 0.00	92.22 4.81 0.00	95.38 5.31 0.00	96.08 5.27 0.00	95.83 5.25 0.00	92.39 4.82 0.00	88.89 4.23 0.00	83.56 3.75 0.00	83.32 3.28 0.00	80.53 3.02 0.00	77.43 3.41 0.00	78.73 3.61 0.00

ATHENS_STG_2 23670	57.78 2.28 0.00	52.75 2.08 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.29 1.58 0.00	44.94 1.56 0.00	55.54 2.08 0.00	72.66 3.20 0.00	77.13 3.32 0.00	82.55 3.71 0.00	89.31 4.50 0.00	89.86 4.68 0.00	92.22 4.81 0.00	95.38 5.31 0.00	96.08 5.27 0.00	95.83 5.25 0.00	92.39 4.82 0.00	88.89 4.23 0.00	83.56 3.75 0.00	83.32 3.28 0.00	80.53 3.02 0.00	77.43 3.41 0.00	78.73 3.61 0.00
ATHENS_STG_3 23677	57.78 2.28 0.00	52.75 2.08 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.29 1.58 0.00	44.94 1.56 0.00	55.54 2.08 0.00	72.66 3.20 0.00	77.13 3.32 0.00	82.55 3.71 0.00	89.31 4.50 0.00	89.86 4.68 0.00	92.22 4.81 0.00	95.38 5.31 0.00	96.08 5.27 0.00	95.83 5.25 0.00	92.39 4.82 0.00	88.89 4.23 0.00	83.56 3.75 0.00	83.32 3.28 0.00	80.53 3.02 0.00	77.43 3.41 0.00	78.73 3.61 0.00
BARRETT_IC_1 23704	82.13 5.55 -21.08	80.18 4.86 -24.64	79.72 4.26 -27.55	78.35 3.84 -31.40	77.88 3.82 -31.19	75.60 3.71 -30.18	76.10 3.95 -28.77	78.67 5.24 -19.98	82.04 7.50 -5.07	86.91 7.45 -5.64	98.21 7.57 -11.79	101.61 8.82 -7.98	104.44 9.63 -9.64	110.35 9.35 -13.59	115.79 10.18 -15.55	119.77 10.17 -18.79	121.78 10.05 -21.14	116.89 9.37 -19.95	96.09 8.55 -2.88	93.57 7.34 -6.42	93.56 6.96 -6.56	95.10 6.43 -11.17	93.99 7.18 -12.79	83.86 7.96 -0.77
BARRETT_IC_10 23701	82.13 5.55 -21.08	80.18 4.86 -24.64	79.72 4.26 -27.55	78.35 3.84 -31.40	77.88 3.82 -31.19	75.60 3.71 -30.18	76.10 3.95 -28.77	78.67 5.24 -19.98	82.04 7.50 -5.07	86.91 7.45 -5.64	98.21 7.57 -11.79	101.61 8.82 -7.98	104.44 9.63 -9.64	110.35 9.35 -13.59	115.79 10.18 -15.55	119.77 10.17 -18.79	121.78 10.05 -21.14	116.89 9.37 -19.95	96.09 8.55 -2.88	93.57 7.34 -6.42	93.56 6.96 -6.56	95.10 6.43 -11.17	93.99 7.18 -12.79	83.86 7.96 -0.77
BARRETT_IC_11 23702	82.13 5.55 -21.08	80.18 4.86 -24.64	79.72 4.26 -27.55	78.35 3.84 -31.40	77.88 3.82 -31.19	75.60 3.71 -30.18	76.10 3.95 -28.77	78.67 5.24 -19.98	82.04 7.50 -5.07	86.91 7.45 -5.64	98.21 7.57 -11.79	101.61 8.82 -7.98	104.44 9.63 -9.64	110.35 9.35 -13.59	115.79 10.18 -15.55	119.77 10.17 -18.79	121.78 10.05 -21.14	116.89 9.37 -19.95	96.09 8.55 -2.88	93.57 7.34 -6.42	93.56 6.96 -6.56	95.10 6.43 -11.17	93.99 7.18 -12.79	83.86 7.96 -0.77
BARRETT_IC_12 23703	82.13 5.55 -21.08	80.18 4.86 -24.64	79.72 4.26 -27.55	78.35 3.84 -31.40	77.88 3.82 -31.19	75.60 3.71 -30.18	76.10 3.95 -28.77	78.67 5.24 -19.98	82.04 7.50 -5.07	86.91 7.45 -5.64	98.21 7.57 -11.79	101.61 8.82 -7.98	104.44 9.63 -9.64	110.35 9.35 -13.59	115.79 10.18 -15.55	119.77 10.17 -18.79	121.78 10.05 -21.14	116.89 9.37 -19.95	96.09 8.55 -2.88	93.57 7.34 -6.42	93.56 6.96 -6.56	95.10 6.43 -11.17	93.99 7.18 -12.79	83.86 7.96 -0.77
BARRETT_IC_2 23705	82.13 5.55 -21.08	80.18 4.86 -24.64	79.72 4.26 -27.55	78.35 3.84 -31.40	77.88 3.82 -31.19	75.60 3.71 -30.18	76.10 3.95 -28.77	78.67 5.24 -19.98	82.04 7.50 -5.07	86.91 7.45 -5.64	98.21 7.57 -11.79	101.61 8.82 -7.98	104.44 9.63 -9.64	110.35 9.35 -13.59	115.79 10.18 -15.55	119.77 10.17 -18.79	121.78 10.05 -21.14	116.89 9.37 -19.95	96.09 8.55 -2.88	93.57 7.34 -6.42	93.56 6.96 -6.56	95.10 6.43 -11.17	93.99 7.18 -12.79	83.86 7.96 -

BEAVER RIVER___HYD 24048	54.84 -0.67 0.00	49.96 -0.71 0.00	47.19 -0.72 0.00	42.42 -0.69 0.00	42.23 -0.64 0.00	41.08 -0.63 0.00	42.82 -0.56 0.00	52.60 -0.86 0.00	68.42 -1.04 0.00	72.93 -0.89 0.00	77.90 -0.95 0.00	83.71 -1.10 0.00	83.56 -1.62 0.00	85.66 -1.75 0.00	88.26 -1.80 0.00	89.00 -1.82 0.00	88.68 -1.90 0.00	85.64 -1.93 0.00	82.71 -1.95 0.00	78.06 -1.76 0.00	79.16 -0.88 0.00	77.27 -0.23 0.00	73.21 -0.81 0.00	74.15 -0.98 0.00
BEEBEE_GT_13 23619	52.84 -2.66 0.00	48.55 -2.13 0.00	45.89 -2.01 0.00	41.35 -1.77 0.00	41.11 -1.76 0.00	39.96 -1.75 0.00	42.04 -1.34 0.00	51.31 -2.14 0.00	66.20 -3.26 0.00	72.11 -1.70 0.00	78.69 -0.16 0.00	86.00 1.19 0.00	86.71 1.53 0.00	89.16 1.75 0.00	92.14 2.07 0.00	93.36 2.54 0.00	93.48 2.90 0.00	89.06 1.49 0.00	84.40 -0.25 0.00	78.85 -0.96 0.00	79.64 -0.40 0.00	78.51 1.01 0.00	72.25 -1.78 0.00	71.22 -3.91 0.00
BETHLEHEM___GRP 23843	58.00 2.50 0.00	52.90 2.23 0.00	49.87 1.96 0.00	44.88 1.77 0.00	44.63 1.76 0.00	43.42 1.71 0.00	45.12 1.74 0.00	55.70 2.24 0.00	72.94 3.47 0.00	77.58 3.76 0.00	83.11 4.26 0.00	89.99 5.17 0.00	90.46 5.28 0.00	92.74 5.33 0.00	95.83 5.76 0.00	96.63 5.81 0.00	96.29 5.71 0.00	92.91 5.34 0.00	89.40 4.74 0.00	84.12 4.31 0.00	83.88 3.84 0.00	81.22 3.72 0.00	77.80 3.78 0.00	79.03 3.91 0.00
BETHLEHEM___STEEL 23779	49.34 -6.16 0.00	45.10 -5.57 0.00	42.01 -5.89 0.00	38.03 -5.09 0.00	37.94 -4.93 0.00	36.83 -4.88 0.00	38.87 -4.51 0.00	48.00 -5.45 0.00	61.96 -7.50 0.00	68.50 -5.31 0.00	75.46 -3.39 0.00	82.27 -2.54 0.00	83.39 -1.79 0.00	85.66 -1.75 0.00	88.62 -1.44 0.00	90.00 -0.82 0.00	90.49 -0.09 0.00	85.38 -2.19 0.00	81.36 -3.30 0.00	76.06 -3.75 0.00	76.36 -3.68 0.00	75.33 -2.17 0.00	68.92 -5.11 0.00	67.31 -7.81 0.00
BETHPAGE_CC_4 323564	82.24 5.66 -21.08	80.34 5.02 -24.64	79.91 4.46 -27.55	78.52 4.01 -31.40	78.05 3.99 -31.19	75.86 3.96 -30.18	76.31 4.16 -28.77	78.83 5.40 -19.98	82.18 7.64 -5.07	87.13 7.68 -5.64	98.60 7.96 -11.79	102.63 9.84 -7.98	105.21 10.39 -9.64	112.01 11.01 -13.59	117.41 11.80 -15.55	121.50 11.90 -18.79	123.41 11.68 -21.14	118.20 10.68 -19.95	96.68 9.14 -2.88	93.81 7.58 -6.42	93.80 7.20 -6.56	95.41 6.74 -11.17	93.85 7.03 -12.79	83.64 7.74 -0.77
BINGHAMTON___COGEN 23790	53.40 -2.11 0.00	48.65 -2.03 0.00	45.65 -2.25 0.00	41.13 -1.98 0.00	40.90 -1.97 0.00	39.79 -1.92 0.00	41.69 -1.69 0.00	51.53 -1.92 0.00	67.59 -1.88 0.00	72.78 -1.03 0.00	78.93 0.08 0.00	86.17 1.36 0.00	86.63 1.45 0.00	89.24 1.84 0.00	92.14 2.07 0.00	93.09 2.27 0.00	92.93 2.36 0.00	88.88 1.31 0.00	85.42 0.76 0.00	80.13 0.32 0.00	80.12 0.08 0.00	78.05 0.54 0.00	73.29 -0.74 0.00	73.93 -1.20 0.00
BLACK RIVER___HYD 24047	54.51 -1.00 0.00	49.61 -1.06 0.00	46.80 -1.10 0.00	42.08 -1.03 0.00	41.88 -0.99 0.00	40.71 -1.00 0.00	42.51 -0.87 0.00	52.28 -1.18 0.00	68.08 -1.39 0.00	72.70 -1.11 0.00	77.98 -0.87 0.00	84.05 -0.76 0.00	83.90 -1.28 0.00	86.01 -1.40 0.00	88.62 -1.44 0.00	89.36 -1.45 0.00	89.04 -1.54 0.00	85.91 -1.66 0.00	82.96 -1.69 0.00	78.14 -1.68 0.00	79.24 -0.80 0.00	77.27 -0.23 0.00	73.21 -0.81 0.00	74.00 -1.13 0.00
BLUE_CIRC_CHEM_DRP 24182	57.34 1.83 0.00	52.35 1.67 0.00	49.34 1.44 0.00	44.41 1.29 0.00	44.15 1.29 0.00	42.96 1.25 0.00	44.51 1.13 0.00	54.95 1.50 0.00	71.90 2.43 0.00	76.39 2.58 0.00	81.77 2.92 0.00	88.55 3.73 0.00	89.10 3.92 0.00	91.34 3.93 0.00	94.39 4.32 0.00	95.18 4.36 0.00	94.84 4.26 0.00	91.51 3.94 0.00	88.04 3.39 0.00	82.77 2.95 0.00	82.60 2.56 0.00	79.98 2.48 0.00	76.69 2.66 0.00	77.91 2.78 0.00
BOC_GAS_DRP 24189	57.23 1.72 0.00	52.30 1.62 0.00	49.29 1.39 0.00	44.36 1.25 0.00	44.11 1.24 0.00	42.92 1.21 0.00	44.55 1.17 0.00	55.00 1.55 0.00	71.90 2.43 0.00	76.39 2.58 0.00	81.77 2.92 0.00	88.46 3.65 0.00	88.93 3.75 0.00	91.17 3.76 0.00	94.21 4.14 0.00	94.90 4.09 0.00	94.66 4.08 0.00	91.25 3.68 0.00	87.96 3.30 0.00	82.77 2.95 0.00	82.60 2.56 0.00	79.91 2.40 0.00	76.62 2.59 0.00	77.83 2.70 0.00
BORALEX_4TH_BRANCH 23824	58.06 2.55 0.00	52.95 2.28 0.00	49.87 1.96 0.00	44.88 1.77 0.00	44.63 1.76 0.00	43.50 1.79 0.00	45.16 1.78 0.00	55.75 2.30 0.00	72.94 3.47 0.00	77.58 3.76 0.00	83.11 4.26 0.00	89.90 5.09 0.00	90.38 5.20 0.00	92.39 4.98 0.00	95.47 5.40 0.00	96.27 5.45 0.00	95.92 5.34 0.00	92.74 5.17 0.00	89.40 4.74 0.00	84.12 4.31 0.00	83.88 3.84 0.00	81.07 3.57 0.00	77.73 3.70 0.00	79.11 3.98 0.00
BOWLINE___1 23526	59.00 3.50 0.00	53.66 2.99 0.00	50.44 2.54 0.00	45.40 2.29 0.00	45.14 2.27 0.00	43.92 2.21 0.00	45.72 2.34 0.00	56.71 3.26 0.00	74.33 4.86 0.00	78.76 4.95 0.00	84.37 5.52 0.00	91.43 6.62 0.00	92.25 7.07 0.00	94.75 7.34 0.00	98.08 8.02 0.00	98.90 8.08 0.00	98.46 7.88 0.00	94.84 7.27 0.00	90.92 6.26 0.00	85.40 5.59 0.00	84.92 4.88 0.00	81.92 4.42 0.00	79.06 5.03 0.00	80.54 5.41 0.00
BOWLINE___2 23595	59.00 3.50 0.00	53.66 2.99 0.00	50.44 2.54 0.00	45.40 2.29 0.00	45.14 2.27 0.00	43.92 2.21 0.00	45.72 2.34 0.00	56.71 3.26 0.00	74.40 4.93 0.00	78.76 4.95 0.00	84.37 5.52 0.00	91.43 6.62 0.00	92.25 7.07 0.00	94.75 7.34 0.00	98.08 8.02 0.00	98.90 8.08 0.00	98.46 7.88 0.00	94.84 7.27 0.00	90.92 6.26 0.00	85.40 5.59 0.00	84.92 4.88 0.00	81.92 4.42 0.00	79.06 5.03 0.00	80.54 5.41 0.00
BROOKHAVEN___DRP 24191	82.85 6.27 -21.08	80.89 5.57 -24.64	80.44 4.98 -27.55	79.00 4.48 -31.40	78.52 4.46 -31.19	76.31 4.42 -30.18	76.79 4.64 -28.77	79.04 5.61 -19.98	81.90 7.36 -5.07	86.54 7.09 -5.64	98.13 7.49 -11.79	102.04 9.24 -7.98	104.10 9.28 -9.64	111.75 10.75 -13.59	117.14 11.53 -15.55	121.14 11.53 -18.79	123.14 11.41 -21.14	117.77 10.25 -19.95	96.00 8.47 -2.88	92.85 6.62 -6.42	92.92 6.32 -6.56	94.64 5.97 -11.17	93.40 6.59 -12.79	83.41 7.51 -0.77
BROOKLYN_NAVY_YARD 23515	60.72 5.22 0.00	55.23 4.56 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.51 7.15 -1.89	80.97 7.16 0.00	86.65 7.81 0.00	94.06 9.24 0.00	95.06 9.88 0.00	97.90 10.49 0.00	101.23 11.17 0.00	101.90 11.08 0.00	101.45 10.87 0.00	97.64 10.07 0.00	93.38 8.72 0.00	87.71 7.90 0.00	87.16 7.12 0.00	84.09 6.59 0.00	81.28 7.25 0.00	82.57 7.44 0.00
BURROWS___LYONSDAL 23803	55.45 -0.06 0.00	50.52 -0.15 0.00	47.71 -0.19 0.00	42.90 -0.22 0.00	42.70 -0.17 0.00	41.54 -0.17 0.00	43.29 -0.09 0.00	53.35 -0.11 0.00	69.46 0.00 0.00	73.96 0.15 0.00	79.24 0.39 0.00	85.24 0.42 0.00	85.35 0.17 0.00	87.50 0.09 0.00	90.25 0.18 0.00	91.00 0.18 0.00	90.76 0.18 0.00	87.57 0.00 0.00	84.57 -0.08 0.00	79.57 -0.24 0.00	80.20 0.16 0.00	78.20 0.70 0.00	74.25 0.22 0.00	75.20 0.08 0.00
CALPINE BETH_PAGE_GT4 24209	82.24 5.66 -21.08	80.28 4.97 -24.64	79.87 4.41 -27.55	78.48 3.97 -31.40	78.01 3.94 -31.19	75.77 3.88 -30.18	76.27 4.12 -28.77	78.83 5.40 -19.98	82.25 7.71 -5.07	87.28 7.82 -5.64	98.60 7.96 -11.79	102.63 9.84 -7.98	105.12 10.31 -9.64	111.93 10.93 -13.59	117.41 11.80 -15.55	121.41 11.81 -18.79	123.41 11.68 -21.14	118.20 10.68 -19.95	96.60 9.06 -2.88	93.81 7.58 -6.42	93.80 7.20 -6.56	95.41 6.74 -11.17	93.85 7.03 -12.79	83.71 7.81 -0.77

CALPINE_BP_GTI 23823	82.24 5.66 -21.08	80.28 4.97 -24.64	79.87 4.41 -27.55	78.48 3.97 -31.40	78.01 3.94 -31.19	75.77 3.88 -30.18	76.27 4.12 -28.77	78.83 5.40 -19.98	82.25 7.71 -5.07	87.28 7.82 -5.64	98.60 7.96 -11.79	102.63 9.84 -7.98	105.12 10.31 -9.64	111.93 10.93 -13.59	117.41 11.80 -15.55	121.41 11.81 -18.79	123.41 11.68 -21.14	118.20 10.68 -19.95	96.60 9.06 -2.88	93.81 7.58 -6.42	93.80 7.20 -6.56	95.41 6.74 -11.17	93.85 7.03 -12.79	83.71 7.81 -0.77
CALSPAN___DRP 24200	49.34 -6.16 0.00	45.10 -5.57 0.00	42.01 -5.89 0.00	38.03 -5.09 0.00	37.94 -4.93 0.00	36.83 -4.88 0.00	38.87 -4.51 0.00	48.00 -5.45 0.00	61.96 -7.50 0.00	68.50 -5.31 0.00	75.46 -3.39 0.00	82.27 -2.54 0.00	83.39 -1.79 0.00	85.66 -1.75 0.00	88.62 -1.44 0.00	90.00 -0.82 0.00	90.49 -0.09 0.00	85.38 -2.19 0.00	81.36 -3.30 0.00	76.06 -3.75 0.00	76.36 -3.68 0.00	75.33 -2.17 0.00	68.92 -5.11 0.00	67.31 -7.81 0.00
CARR STREET_E_SYR 24060	53.67 -1.83 0.00	49.00 -1.67 0.00	46.13 -1.77 0.00	41.52 -1.60 0.00	41.28 -1.59 0.00	40.16 -1.54 0.00	41.91 -1.47 0.00	51.74 -1.71 0.00	67.17 -2.29 0.00	71.82 -1.99 0.00	77.43 -1.42 0.00	83.97 -0.85 0.00	84.50 -0.68 0.00	86.71 -0.70 0.00	89.44 -0.63 0.00	90.27 -0.54 0.00	90.04 -0.54 0.00	86.52 -1.05 0.00	83.22 -1.44 0.00	78.22 -1.60 0.00	78.44 -1.60 0.00	76.57 -0.93 0.00	72.62 -1.41 0.00	73.25 -1.88 0.00
CARTHAGE___PAPER 23857	54.67 -0.83 0.00	49.76 -0.91 0.00	46.95 -0.96 0.00	42.25 -0.86 0.00	42.01 -0.86 0.00	40.87 -0.83 0.00	42.64 -0.74 0.00	52.38 -1.07 0.00	68.21 -1.25 0.00	72.78 -1.03 0.00	77.90 -0.95 0.00	83.88 -0.93 0.00	83.65 -1.53 0.00	85.84 -1.57 0.00	88.35 -1.71 0.00	89.09 -1.73 0.00	88.86 -1.72 0.00	85.73 -1.84 0.00	82.88 -1.78 0.00	78.06 -1.76 0.00	79.24 -0.80 0.00	77.19 -0.31 0.00	73.21 -0.81 0.00	74.00 -1.13 0.00
CE_DUNWOOD___DRP 24194	59.67 -4.16 0.00	54.27 -3.60 0.00	51.02 -3.11 0.00	45.92 -2.80 0.00	45.65 -2.79 0.00	44.38 -2.67 0.00	46.20 -2.82 0.00	57.35 -3.90 0.00	75.23 -5.77 0.00	79.64 -5.83 0.00	85.31 -6.47 0.00	92.45 -7.63 0.00	93.36 -8.18 0.00	95.89 -8.48 0.00	99.34 -9.28 0.00	100.08 -9.26 0.00	99.73 -9.15 0.00	95.98 -8.41 0.00	91.94 -7.28 0.00	86.36 -6.54 0.00	85.88 -5.84 0.00	82.70 -5.19 0.00	79.87 -5.85 0.00	81.29 -6.16 0.00
CE_MILLWOOD___DRP 24193	59.45 3.94 0.00	54.07 3.40 0.00	50.83 2.92 0.00	45.74 2.63 0.00	45.48 2.61 0.00	44.21 2.50 0.00	46.03 2.65 0.00	57.14 3.69 0.00	74.95 5.49 0.00	79.35 5.54 0.00	85.00 6.15 0.00	92.11 7.29 0.00	93.02 7.84 0.00	95.45 8.04 0.00	98.89 8.83 0.00	99.63 8.81 0.00	99.28 8.70 0.00	95.63 8.06 0.00	91.60 6.94 0.00	86.04 6.23 0.00	85.56 5.52 0.00	82.47 4.96 0.00	79.58 5.55 0.00	80.99 5.86 0.00
CE_NYC2_DRP 24202	69.51 8.10 -5.91	61.58 7.09 -3.81	60.52 6.32 -6.29	59.43 5.69 -10.62	48.53 5.66 0.00	47.13 5.42 0.00	61.20 5.86 -11.96	73.84 7.59 -12.79	83.54 10.70 -3.38	92.74 11.00 -7.93	97.43 11.98 -6.59	142.04 13.66 -43.57	139.81 14.31 -40.32	142.21 14.16 -40.64	142.19 15.76 -36.36	142.09 15.89 -35.38	143.93 15.76 -37.59	151.81 14.71 -49.52	142.20 12.87 -44.67	96.76 12.13 -4.81	96.75 11.29 -5.43	165.76 10.00 -78.26	142.00 10.88 -57.09	92.87 10.89 -6.85
CE_NYC_DRP 24195	60.83 5.33 0.00	55.29 4.61 0.00	51.93 4.02 0.00	46.74 3.62 0.00	46.43 3.56 0.00	45.17 3.46 0.00	47.07 3.69 0.00	58.48 5.02 0.00	78.57 7.22 -1.88	81.12 7.31 0.00	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.64 10.23 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.79 7.98 0.00	87.24 7.20 0.00	84.17 6.67 0.00	81.35 7.33 0.00	82.64 7.51 0.00
CH_MIDHUDSON___DRP 24192	58.84 3.33 0.00	53.56 2.89 0.00	50.40 2.49 0.00	45.36 2.24 0.00	45.10 2.23 0.00	43.84 2.13 0.00	45.59 2.21 0.00	56.55 3.10 0.00	74.05 4.58 0.00	78.46 4.65 0.00	84.05 5.20 0.00	91.09 6.28 0.00	91.91 6.73 0.00	94.31 6.91 0.00	97.63 7.57 0.00	98.36 7.54 0.00	98.01 7.43 0.00	94.40 6.83 0.00	90.58 5.93 0.00	85.08 5.27 0.00	84.68 4.64 0.00	81.61 4.11 0.00	78.84 4.81 0.00	80.54 5.41 0.00
CH_MISC_IPPS 23765	58.17 2.66 0.00	52.90 2.23 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.25 1.54 0.00	45.03 1.65 0.00	55.91 2.46 0.00	73.01 3.54 0.00	77.21 3.40 0.00	82.63 3.78 0.00	89.56 4.75 0.00	90.46 5.28 0.00	92.92 5.51 0.00	96.10 6.03 0.00	96.81 5.99 0.00	96.47 5.89 0.00	92.91 5.34 0.00	89.14 4.49 0.00	83.72 3.91 0.00	83.24 3.20 0.00	80.29 2.79 0.00	77.58 3.55 0.00	79.71 4.58 0.00
CH_RES_BVR_FALLS 23983	55.17 -0.33 0.00	50.37 -0.30 0.00	47.66 -0.24 0.00	42.90 -0.22 0.00	42.65 -0.21 0.00	41.50 -0.21 0.00	43.16 -0.22 0.00	53.18 -0.27 0.00	68.63 -0.83 0.00	72.70 -1.11 0.00	77.43 -1.42 0.00	82.95 -1.87 0.00	83.22 -1.96 0.00	85.40 -2.01 0.00	87.90 -2.16 0.00	88.64 -2.18 0.00	88.41 -2.17 0.00	85.56 -2.01 0.00	82.88 -1.78 0.00	78.30 -1.52 0.00	78.68 -1.36 0.00	76.11 -1.40 0.00	72.84 -1.18 0.00	73.78 -1.35 0.00
CH_RES_NIAGARA 23895	49.68 -5.83 0.00	45.56 -5.12 0.00	42.54 -5.37 0.00	38.50 -4.61 0.00	38.41 -4.46 0.00	37.25 -4.46 0.00	39.26 -4.12 0.00	48.32 -5.13 0.00	61.68 -7.78 0.00	68.13 -5.68 0.00	74.91 -3.94 0.00	81.25 -3.56 0.00	82.37 -2.81 0.00	84.70 -2.71 0.00	87.54 -2.52 0.00	88.91 -1.91 0.00	89.40 -1.18 0.00	84.33 -3.24 0.00	80.34 -4.32 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.71 -2.79 0.00	68.55 -5.48 0.00	66.56 -8.56 0.00
CH_RES_SYRACUSE 23985	53.95 -1.55 0.00	49.20 -1.47 0.00	46.32 -1.58 0.00	41.69 -1.42 0.00	41.45 -1.41 0.00	40.29 -1.42 0.00	42.08 -1.30 0.00	51.96 -1.50 0.00	67.45 -2.01 0.00	72.19 -1.62 0.00	77.82 -1.03 0.00	84.90 0.08 0.00	85.44 0.26 0.00	87.58 0.17 0.00	90.34 0.27 0.00	91.18 0.36 0.00	90.94 0.36 0.00	87.40 -0.18 0.00	83.81 -0.85 0.00	78.69 -1.12 0.00	79.00 -1.04 0.00	77.27 -0.23 0.00	72.92 -1.11 0.00	73.63 -1.50 0.00
CORNELL____ 23752	51.34 -4.16 0.00	46.77 -3.90 0.00	43.93 -3.98 0.00	39.49 -3.62 0.00	39.27 -3.60 0.00	38.20 -3.50 0.00	40.00 -3.38 0.00	49.50 -3.96 0.00	64.67 -4.79 0.00	69.90 -3.91 0.00	75.85 -3.00 0.00	83.54 -1.27 0.00	84.07 -1.11 0.00	86.18 -1.22 0.00	88.98 -1.08 0.00	89.82 -1.00 0.00	89.58 -1.00 0.00	85.82 -1.75 0.00	81.78 -2.88 0.00	76.62 -3.19 0.00	77.08 -2.96 0.00	75.88 -1.63 0.00	70.47 -3.55 0.00	70.70 -4.43 0.00
COXSACKIE___GT 23611	57.61 2.11 0.00	52.45 1.77 0.00	49.34 1.44 0.00	44.41 1.29 0.00	44.15 1.29 0.00	42.96 1.25 0.00	44.64 1.26 0.00	55.38 1.92 0.00	72.52 3.06 0.00	77.21 3.40 0.00	83.03 4.18 0.00	90.16 5.34 0.00	90.89 5.71 0.00	93.53 6.12 0.00	96.46 6.39 0.00	97.27 6.45 0.00	96.92 6.34 0.00	93.35 5.78 0.00	89.65 4.99 0.00	84.12 4.31 0.00	83.80 3.76 0.00	81.07 3.57 0.00	77.65 3.63 0.00	79.79 4.66 0.00
CRESCENT___HYD 24018	58.22 2.72 0.00	53.11 2.43 0.00	50.01 2.11 0.00	44.97 1.85 0.00	44.71 1.84 0.00	43.54 1.84 0.00	45.20 1.82 0.00	55.86 2.41 0.00	73.15 3.68 0.00	77.87 4.06 0.00	83.42 4.57 0.00	90.24 5.43 0.00	90.72 5.54 0.00	92.92 5.51 0.00	96.01 5.94 0.00	96.81 5.99 0.00	96.47 5.89 0.00	93.09 5.52 0.00	89.65 4.99 0.00	84.44 4.63 0.00	84.20 4.16 0.00	81.46 3.95 0.00	78.02 4.00 0.00	79.34 4.21 0.00

CRUCIBLE_METL_DRP 24180	53.95 -1.55 0.00	49.20 -1.47 0.00	46.32 -1.58 0.00	41.69 -1.42 0.00	41.45 -1.41 0.00	40.29 -1.42 0.00	42.08 -1.30 0.00	51.96 -1.50 0.00	67.45 -2.01 0.00	72.19 -1.62 0.00	77.82 -1.03 0.00	84.90 0.08 0.00	85.44 0.26 0.00	87.58 0.17 0.00	90.34 0.27 0.00	91.18 0.36 0.00	90.94 0.36 0.00	87.40 -0.18 0.00	83.81 -0.85 0.00	78.69 -1.12 0.00	79.00 -1.04 0.00	77.27 -0.23 0.00	72.92 -1.11 0.00	73.63 -1.50 0.00
DANSKAMMER___1 23586	58.17 2.66 0.00	52.90 2.23 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.25 1.54 0.00	45.03 1.65 0.00	55.91 2.46 0.00	73.01 3.54 0.00	77.21 3.40 0.00	82.63 3.78 0.00	89.56 4.75 0.00	90.46 5.28 0.00	92.92 5.51 0.00	96.10 6.03 0.00	96.81 5.99 0.00	96.47 5.89 0.00	92.91 5.34 0.00	89.14 4.49 0.00	83.72 3.91 0.00	83.24 3.20 0.00	80.29 2.79 0.00	77.58 3.55 0.00	79.71 4.58 0.00
DANSKAMMER___2 23589	58.17 2.66 0.00	52.90 2.23 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.25 1.54 0.00	45.03 1.65 0.00	55.91 2.46 0.00	73.01 3.54 0.00	77.21 3.40 0.00	82.63 3.78 0.00	89.56 4.75 0.00	90.46 5.28 0.00	92.92 5.51 0.00	96.10 6.03 0.00	96.81 5.99 0.00	96.47 5.89 0.00	92.91 5.34 0.00	89.14 4.49 0.00	83.72 3.91 0.00	83.24 3.20 0.00	80.29 2.79 0.00	77.58 3.55 0.00	79.71 4.58 0.00
DANSKAMMER___3 23590	58.17 2.66 0.00	52.90 2.23 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.25 1.54 0.00	45.03 1.65 0.00	55.91 2.46 0.00	73.01 3.54 0.00	77.21 3.40 0.00	82.63 3.78 0.00	89.56 4.75 0.00	90.46 5.28 0.00	92.92 5.51 0.00	96.10 6.03 0.00	96.81 5.99 0.00	96.47 5.89 0.00	92.91 5.34 0.00	89.14 4.49 0.00	83.72 3.91 0.00	83.24 3.20 0.00	80.29 2.79 0.00	77.58 3.55 0.00	79.71 4.58 0.00
DANSKAMMER___4 23591	58.17 2.66 0.00	52.90 2.23 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.25 1.54 0.00	45.03 1.65 0.00	55.91 2.46 0.00	73.01 3.54 0.00	77.21 3.40 0.00	82.63 3.78 0.00	89.56 4.75 0.00	90.46 5.28 0.00	92.92 5.51 0.00	96.10 6.03 0.00	96.81 5.99 0.00	96.47 5.89 0.00	92.91 5.34 0.00	89.14 4.49 0.00	83.72 3.91 0.00	83.24 3.20 0.00	80.29 2.79 0.00	77.58 3.55 0.00	79.71 4.58 0.00
DANSKAMMER___DIESEL 23592	58.17 2.66 0.00	52.90 2.23 0.00	49.72 1.82 0.00	44.75 1.64 0.00	44.50 1.63 0.00	43.25 1.54 0.00	45.03 1.65 0.00	55.91 2.46 0.00	73.01 3.54 0.00	77.21 3.40 0.00	82.63 3.78 0.00	89.56 4.75 0.00	90.46 5.28 0.00	92.92 5.51 0.00	96.10 6.03 0.00	96.81 5.99 0.00	96.47 5.89 0.00	92.91 5.34 0.00	89.14 4.49 0.00	83.72 3.91 0.00	83.24 3.20 0.00	80.29 2.79 0.00	77.58 3.55 0.00	79.71 4.58 0.00
DASHVILLE___HYD 23610	58.67 3.16 0.00	53.36 2.69 0.00	50.20 2.30 0.00	45.14 2.03 0.00	44.88 2.01 0.00	43.67 1.96 0.00	45.42 2.04 0.00	56.39 2.94 0.00	73.84 4.38 0.00	78.17 4.35 0.00	83.82 4.97 0.00	90.75 5.94 0.00	91.65 6.47 0.00	94.14 6.73 0.00	97.45 7.39 0.00	98.17 7.36 0.00	97.83 7.25 0.00	94.14 6.57 0.00	90.41 5.76 0.00	84.92 5.11 0.00	84.44 4.40 0.00	81.38 3.88 0.00	78.54 4.52 0.00	80.46 5.33 0.00
DOGLEVILLE___HYD 23807	57.17 1.67 0.00	52.19 1.52 0.00	49.20 1.29 0.00	44.28 1.16 0.00	43.98 1.11 0.00	42.79 1.08 0.00	44.60 1.21 0.00	55.16 1.71 0.00	71.90 2.43 0.00	75.95 2.14 0.00	81.37 2.52 0.00	88.38 3.56 0.00	88.76 3.58 0.00	91.25 3.85 0.00	94.12 4.05 0.00	94.99 4.18 0.00	94.75 4.17 0.00	91.34 3.77 0.00	87.79 3.13 0.00	82.53 2.71 0.00	82.76 2.72 0.00	80.60 3.10 0.00	76.32 2.29 0.00	77.16 2.03 0.00
DUNKIRK___1 23563	46.68 -8.83 0.00	42.36 -8.31 0.00	39.28 -8.62 0.00	35.57 -7.55 0.00	35.45 -7.42 0.00	34.45 -7.26 0.00	36.61 -6.77 0.00	45.43 -8.02 0.00	59.74 -9.73 0.00	66.36 -7.45 0.00	73.41 -5.44 0.00	80.66 -4.16 0.00	81.94 -3.24 0.00	84.00 -3.41 0.00	86.91 -3.15 0.00	88.46 -2.36 0.00	88.77 -1.81 0.00	83.72 -3.85 0.00	79.83 -4.83 0.00	74.62 -5.19 0.00	74.59 -5.44 0.00	73.40 -4.11 0.00	66.70 -7.33 0.00	65.66 -9.47 0.00
DUNKIRK___2 23564	46.68 -8.83 0.00	42.36 -8.31 0.00	39.28 -8.62 0.00	35.57 -7.55 0.00	35.45 -7.42 0.00	34.45 -7.26 0.00	36.61 -6.77 0.00	45.43 -8.02 0.00	59.74 -9.73 0.00	66.36 -7.45 0.00	73.41 -5.44 0.00	80.66 -4.16 0.00	81.94 -3.24 0.00	84.00 -3.41 0.00	86.91 -3.15 0.00	88.46 -2.36 0.00	88.77 -1.81 0.00	83.72 -3.85 0.00	79.83 -4.83 0.00	74.62 -5.19 0.00	74.59 -5.44 0.00	73.40 -4.11 0.00	66.70 -7.33 0.00	65.66 -9.47 0.00
DUNKIRK___3 23565	47.35 -8.16 0.00	43.07 -7.60 0.00	40.00 -7.90 0.00	36.17 -6.94 0.00	36.10 -6.77 0.00	35.08 -6.63 0.00	37.18 -6.20 0.00	46.08 -7.38 0.00	60.36 -9.10 0.00	66.87 -6.94 0.00	73.88 -4.97 0.00	81.17 -3.65 0.00	82.37 -2.81 0.00	84.44 -2.97 0.00	87.36 -2.70 0.00	88.91 -1.91 0.00	89.13 -1.45 0.00	84.16 -3.42 0.00	80.26 -4.40 0.00	75.02 -4.79 0.00	75.07 -4.96 0.00	73.86 -3.64 0.00	67.29 -6.74 0.00	66.19 -8.94 0.00
DUNKIRK___4 23566	47.35 -8.16 0.00	43.07 -7.60 0.00	40.00 -7.90 0.00	36.17 -6.94 0.00	36.10 -6.77 0.00	35.08 -6.63 0.00	37.18 -6.20 0.00	46.08 -7.38 0.00	60.36 -9.10 0.00	66.87 -6.94 0.00	73.88 -4.97 0.00	81.17 -3.65 0.00	82.37 -2.81 0.00	84.44 -2.97 0.00	87.36 -2.70 0.00	88.91 -1.91 0.00	89.13 -1.45 0.00	84.16 -3.42 0.00	80.26 -4.40 0.00	75.02 -4.79 0.00	75.07 -4.96 0.00	73.86 -3.64 0.00	67.29 -6.74 0.00	66.19 -8.94 0.00
EAST HAMPTON___GT 23717	85.68 9.10 -21.08	83.33 8.01 -24.64	82.64 7.19 -27.55	80.94 6.42 -31.40	80.45 6.39 -31.19	78.15 6.26 -30.18	78.79 6.64 -28.77	81.88 8.45 -19.98	86.07 11.53 -5.07	91.41 11.96 -5.64	104.12 13.48 -11.79	110.52 17.73 -7.98	112.71 17.89 -9.64	120.93 19.93 -13.59	126.60 20.99 -15.55	130.76 21.16 -18.79	132.65 20.92 -21.14	126.87 19.35 -19.95	102.35 14.82 -2.88	98.60 12.37 -6.42	98.76 12.17 -6.56	101.46 12.79 -11.17	97.84 11.03 -12.79	87.47 11.57 -0.77
EAST RIVER___6 23660	60.78 5.27 0.00	55.23 4.56 0.00	51.88 3.98 0.00	46.69 3.58 0.00	46.43 3.56 0.00	45.13 3.42 0.00	47.07 3.69 0.00	58.42 4.97 0.00	78.57 7.22 -1.88	81.04 7.23 0.00	86.73 7.88 0.00	94.14 9.33 0.00	95.15 9.97 0.00	97.55 10.14 0.00	101.14 11.08 0.00	101.90 11.08 0.00	101.45 10.87 0.00	97.64 10.07 0.00	93.29 8.64 0.00	87.63 7.82 0.00	87.08 7.04 0.00	84.09 6.59 0.00	81.28 7.25 0.00	82.57 7.44 0.00
EAST RIVER___7 23524	60.78 5.27 0.00	55.23 4.56 0.00	51.88 3.98 0.00	46.69 3.58 0.00	46.43 3.56 0.00	45.13 3.42 0.00	47.07 3.69 0.00	58.42 4.97 0.00	78.57 7.22 -1.88	81.04 7.23 0.00	86.73 7.88 0.00	94.14 9.33 0.00	95.15 9.97 0.00	97.55 10.14 0.00	101.14 11.08 0.00	101.90 11.08 0.00	101.45 10.87 0.00	97.64 10.07 0.00	93.29 8.64 0.00	87.63 7.82 0.00	87.08 7.04 0.00	84.09 6.59 0.00	81.28 7.25 0.00	82.57 7.44 0.00
EAST_HAMPTON___DIESEL 23722	85.68 9.10 -21.08	83.33 8.01 -24.64	82.64 7.19 -27.55	80.94 6.42 -31.40	80.45 6.39 -31.19	78.15 6.26 -30.18	78.79 6.64 -28.77	81.88 8.45 -19.98	86.07 11.53 -5.07	91.41 11.96 -5.64	104.12 13.48 -11.79	110.52 17.73 -7.98	112.71 17.89 -9.64	120.93 19.93 -13.59	126.60 20.99 -15.55	130.76 21.16 -18.79	132.65 20.92 -21.14	126.87 19.35 -19.95	102.35 14.82 -2.88	98.60 12.37 -6.42	98.76 12.17 -6.56	101.46 12.79 -11.17	97.84 11.03 -12.79	87.47 11.57 -0.77

EAST_RIVER___1 323558	60.83 5.33 0.00	55.29 4.61 0.00	51.93 4.02 0.00	46.74 3.62 0.00	46.43 3.56 0.00	45.17 3.46 0.00	47.07 3.69 0.00	58.48 5.02 0.00	78.57 7.22 -1.88	81.12 7.31 0.00	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.64 10.23 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.79 7.98 0.00	87.24 7.20 0.00	84.17 6.67 0.00	81.35 7.33 0.00	82.64 7.51 0.00
EAST_RIVER___2 323559	60.78 5.27 0.00	55.23 4.56 0.00	51.88 3.98 0.00	46.69 3.58 0.00	46.43 3.56 0.00	45.13 3.42 0.00	47.07 3.69 0.00	58.42 4.97 0.00	78.57 7.22 -1.88	81.04 7.23 0.00	86.73 7.88 0.00	94.14 9.33 0.00	95.15 9.97 0.00	97.55 10.14 0.00	101.14 11.08 0.00	101.90 11.08 0.00	101.45 10.87 0.00	97.64 10.07 0.00	93.29 8.64 0.00	87.63 7.82 0.00	87.08 7.04 0.00	84.09 6.59 0.00	81.28 7.25 0.00	82.57 7.44 0.00
ELEC_TRO_TEK 24086	81.58 5.00 -21.08	79.68 4.36 -24.64	79.29 3.83 -27.55	77.96 3.45 -31.40	77.49 3.43 -31.19	75.27 3.38 -30.18	75.75 3.60 -28.77	78.19 4.76 -19.98	81.35 6.81 -5.07	86.32 6.86 -5.64	97.89 7.25 -11.79	101.53 8.74 -7.98	104.27 9.45 -9.64	110.61 9.61 -13.59	115.97 10.36 -15.55	119.96 10.35 -18.79	121.96 10.24 -21.14	117.07 9.55 -19.95	95.92 8.38 -2.88	93.33 7.10 -6.42	93.16 6.56 -6.56	94.64 5.97 -11.17	93.25 6.44 -12.79	82.89 6.99 -0.77
E_CANADA_CAP_HY 24051	58.11 2.61 0.00	52.85 2.18 0.00	49.82 1.92 0.00	44.84 1.72 0.00	44.58 1.71 0.00	43.42 1.71 0.00	45.20 1.82 0.00	55.75 2.30 0.00	73.01 3.54 0.00	78.09 4.28 0.00	83.97 5.13 0.00	91.34 6.53 0.00	91.74 6.56 0.00	93.96 6.56 0.00	96.55 6.48 0.00	97.36 6.54 0.00	97.10 6.52 0.00	93.61 6.04 0.00	90.16 5.50 0.00	84.76 4.95 0.00	84.76 4.72 0.00	82.54 5.04 0.00	78.10 4.07 0.00	79.26 4.13 0.00
E_CANADA_MHWK_HY 24050	57.17 1.67 0.00	52.19 1.52 0.00	49.20 1.29 0.00	44.28 1.16 0.00	43.98 1.11 0.00	42.79 1.08 0.00	44.60 1.21 0.00	55.16 1.71 0.00	71.90 2.43 0.00	75.95 2.14 0.00	81.37 2.52 0.00	88.38 3.56 0.00	88.76 3.58 0.00	91.25 3.85 0.00	94.12 4.05 0.00	94.99 4.18 0.00	94.75 4.17 0.00	91.34 3.77 0.00	87.79 3.13 0.00	82.53 2.71 0.00	82.76 2.72 0.00	80.60 3.10 0.00	76.32 2.29 0.00	77.16 2.03 0.00
E_FISHKILL___LBMP 23776	59.11 3.61 0.00	53.77 3.09 0.00	50.59 2.68 0.00	45.53 2.41 0.00	45.27 2.40 0.00	44.04 2.34 0.00	45.81 2.43 0.00	56.77 3.31 0.00	74.40 4.93 0.00	78.83 5.02 0.00	84.37 5.52 0.00	91.34 6.53 0.00	92.16 6.98 0.00	94.66 7.25 0.00	97.99 7.93 0.00	98.72 7.90 0.00	98.37 7.79 0.00	94.75 7.18 0.00	90.92 6.26 0.00	85.40 5.59 0.00	85.00 4.96 0.00	82.00 4.50 0.00	79.13 5.11 0.00	80.61 5.48 0.00
FAR ROCKAWAY___4 23548	83.02 6.44 -21.08	80.94 5.62 -24.64	80.39 4.93 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	75.98 4.09 -30.18	76.49 4.34 -28.77	79.37 5.93 -19.98	83.08 8.54 -5.07	88.24 8.78 -5.64	99.71 9.07 -11.79	102.63 9.84 -7.98	106.57 11.75 -9.64	110.96 9.96 -13.59	116.33 10.72 -15.55	120.50 10.90 -18.79	122.59 10.87 -21.14	118.38 10.86 -19.95	97.36 9.82 -2.88	95.49 9.26 -6.42	95.96 9.36 -6.56	98.44 9.77 -11.17	95.92 9.11 -12.79	85.44 9.54 -0.77
FARRAGUT___LBMP 323566	60.78 5.27 0.00	55.23 4.56 0.00	51.88 3.98 0.00	46.69 3.58 0.00	46.38 3.52 0.00	45.13 3.42 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.51 7.15 -1.89	80.97 7.16 0.00	86.65 7.81 0.00	93.97 9.16 0.00	94.89 9.71 0.00	97.46 10.05 0.00	101.05 10.99 0.00	101.81 10.99 0.00	101.36 10.78 0.00	97.55 9.98 0.00	93.21 8.55 0.00	87.63 7.82 0.00	87.08 7.04 0.00	84.02 6.51 0.00	81.28 7.25 0.00	82.57 7.44 0.00
FENNER___WINDPWR 24204	55.28 -0.22 0.00	50.42 -0.25 0.00	47.52 -0.38 0.00	42.73 -0.39 0.00	42.53 -0.34 0.00	41.37 -0.33 0.00	43.16 -0.22 0.00	53.29 -0.16 0.00	69.40 -0.07 0.00	74.11 0.30 0.00	79.64 0.79 0.00	85.41 0.59 0.00	85.78 0.60 0.00	87.85 0.44 0.00	90.61 0.54 0.00	91.36 0.54 0.00	91.12 0.54 0.00	87.83 0.26 0.00	84.74 0.08 0.00	79.65 -0.16 0.00	80.04 0.00 0.00	78.67 1.16 0.00	74.54 0.52 0.00	75.28 0.15 0.00
FIBERTEK___ENERGY 23856	53.95 -1.55 0.00	49.20 -1.47 0.00	46.32 -1.58 0.00	41.69 -1.42 0.00	41.45 -1.41 0.00	40.29 -1.42 0.00	42.08 -1.30 0.00	51.96 -1.50 0.00	67.45 -2.01 0.00	72.19 -1.62 0.00	77.82 -1.03 0.00	84.90 0.08 0.00	85.44 0.26 0.00	87.58 0.17 0.00	90.34 0.27 0.00	91.18 0.36 0.00	90.94 0.36 0.00	87.40 -0.18 0.00	83.81 -0.85 0.00	78.69 -1.12 0.00	79.00 -1.04 0.00	77.27 -0.23 0.00	72.92 -1.11 0.00	73.63 -1.50 0.00
FITZPATRICK___ 23598	52.84 -2.66 0.00	48.24 -2.43 0.00	45.46 -2.44 0.00	40.92 -2.20 0.00	40.68 -2.19 0.00	39.58 -2.13 0.00	41.30 -2.08 0.00	50.94 -2.51 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.94 -3.24 0.00	84.09 -3.32 0.00	86.73 -3.33 0.00	87.55 -3.27 0.00	87.32 -3.26 0.00	84.07 -3.50 0.00	81.02 -3.64 0.00	76.14 -3.67 0.00	76.44 -3.60 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.75 -3.38 0.00
FORT ORANGE___ 23900	58.22 2.72 0.00	53.11 2.43 0.00	50.06 2.16 0.00	45.01 1.90 0.00	44.75 1.89 0.00	43.58 1.88 0.00	45.25 1.87 0.00	55.96 2.51 0.00	73.22 3.75 0.00	77.94 4.13 0.00	82.87 4.02 0.00	89.73 4.92 0.00	90.21 5.03 0.00	92.48 5.07 0.00	95.65 5.58 0.00	96.36 5.54 0.00	96.11 5.53 0.00	92.65 5.08 0.00	89.23 4.57 0.00	83.88 4.07 0.00	83.64 3.60 0.00	80.91 3.41 0.00	78.17 4.15 0.00	79.41 4.28 0.00
FORT_DRUM_COGEN 23780	54.45 -1.05 0.00	49.51 -1.17 0.00	46.71 -1.20 0.00	42.04 -1.08 0.00	41.80 -1.07 0.00	40.67 -1.04 0.00	42.43 -0.95 0.00	52.17 -1.28 0.00	68.01 -1.46 0.00	72.56 -1.25 0.00	77.82 -1.03 0.00	83.80 -1.02 0.00	83.65 -1.53 0.00	85.75 -1.66 0.00	88.35 -1.71 0.00	89.09 -1.73 0.00	88.77 -1.81 0.00	85.64 -1.93 0.00	82.80 -1.86 0.00	77.90 -1.92 0.00	79.08 -0.96 0.00	77.04 -0.47 0.00	73.06 -0.96 0.00	73.85 -1.28 0.00
FPL_FAR_ROCK_GT1 24212	83.02 6.44 -21.08	80.94 5.62 -24.64	80.39 4.93 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	75.98 4.09 -30.18	76.49 4.34 -28.77	79.37 5.93 -19.98	83.08 8.54 -5.07	88.24 8.78 -5.64	99.71 9.07 -11.79	102.63 9.84 -7.98	106.57 11.75 -9.64	110.96 9.96 -13.59	116.33 10.72 -15.55	120.50 10.90 -18.79	122.59 10.87 -21.14	118.38 10.86 -19.95	97.36 9.82 -2.88	95.49 9.26 -6.42	95.96 9.36 -6.56	98.44 9.77 -11.17	95.92 9.11 -12.79	85.44 9.54 -0.77
FPL_FAR_ROCK_GT2 23815	83.02 6.44 -21.08	80.94 5.62 -24.64	80.39 4.93 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	75.98 4.09 -30.18	76.49 4.34 -28.77	79.37 5.93 -19.98	83.08 8.54 -5.07	88.24 8.78 -5.64	99.71 9.07 -11.79	102.63 9.84 -7.98	106.57 11.75 -9.64	110.96 9.96 -13.59	116.33 10.72 -15.55	120.50 10.90 -18.79	122.59 10.87 -21.14	118.38 10.86 -19.95	97.36 9.82 -2.88	95.49 9.26 -6.42	95.96 9.36 -6.56	98.44 9.77 -11.17	95.92 9.11 -12.79	85.44 9.54 -0.77
FRANKLIN_FALL_HYD 24054	54.34 -1.17 0.00	49.61 -1.06 0.00	47.14 -0.77 0.00	42.38 -0.73 0.00	42.14 -0.73 0.00	41.00 -0.71 0.00	42.64 -0.74 0.00	52.44 -1.02 0.00	67.87 -1.60 0.00	71.89 -1.92 0.00	75.85 -3.00 0.00	80.57 -4.24 0.00	80.41 -4.77 0.00	82.51 -4.89 0.00	84.75 -5.31 0.00	85.37 -5.45 0.00	85.24 -5.34 0.00	82.93 -4.64 0.00	80.68 -3.98 0.00	76.54 -3.27 0.00	77.56 -2.48 0.00	74.79 -2.71 0.00	71.44 -2.59 0.00	72.57 -2.55 0.00



FREEMONT_EQUUS_GT1 23764	82.46 5.88 -21.08	80.49 5.17 -24.64	80.01 4.55 -27.55	78.61 4.10 -31.40	78.13 4.07 -31.19	75.90 4.00 -30.18	76.40 4.25 -28.77	79.04 5.61 -19.98	82.60 8.06 -5.07	87.72 8.27 -5.64	98.84 8.20 -11.79	102.97 10.18 -7.98	105.55 10.73 -9.64	112.19 11.19 -13.59	117.59 11.98 -15.55	121.68 12.08 -18.79	123.59 11.87 -21.14	118.47 10.95 -19.95	96.85 9.31 -2.88	94.05 7.82 -6.42	93.96 7.36 -6.56	95.72 7.05 -11.17	94.29 7.48 -12.79	84.16 8.26 -0.77
FULTON COGEN____ 23766	53.62 -1.89 0.00	48.95 -1.72 0.00	46.08 -1.82 0.00	41.48 -1.64 0.00	41.24 -1.63 0.00	40.08 -1.63 0.00	41.82 -1.56 0.00	51.69 -1.76 0.00	66.96 -2.50 0.00	71.52 -2.29 0.00	77.11 -1.73 0.00	83.97 -0.85 0.00	84.50 -0.68 0.00	86.62 -0.79 0.00	89.44 -0.63 0.00	90.18 -0.64 0.00	89.95 -0.63 0.00	86.52 -1.05 0.00	82.88 -1.78 0.00	77.90 -1.92 0.00	78.20 -1.84 0.00	76.57 -0.93 0.00	72.40 -1.63 0.00	73.10 -2.03 0.00
Freeport____CT2 23818	82.46 5.88 -21.08	80.49 5.17 -24.64	80.01 4.55 -27.55	78.61 4.10 -31.40	78.13 4.07 -31.19	75.90 4.00 -30.18	76.40 4.25 -28.77	79.04 5.61 -19.98	82.60 8.06 -5.07	87.72 8.27 -5.64	98.84 8.20 -11.79	102.97 10.18 -7.98	105.55 10.73 -9.64	112.19 11.19 -13.59	117.59 11.98 -15.55	121.68 12.08 -18.79	123.59 11.87 -21.14	118.47 10.95 -19.95	96.85 9.31 -2.88	94.05 7.82 -6.42	93.96 7.36 -6.56	95.72 7.05 -11.17	94.29 7.48 -12.79	84.16 8.26 -0.77
G.F.CEMENT____DRP 24184	58.72 3.22 0.00	53.46 2.79 0.00	50.25 2.35 0.00	45.18 2.07 0.00	44.93 2.06 0.00	43.79 2.09 0.00	45.25 1.87 0.00	55.91 2.46 0.00	73.08 3.61 0.00	78.02 4.21 0.00	83.82 4.97 0.00	89.99 5.17 0.00	90.55 5.37 0.00	92.57 5.16 0.00	95.65 5.58 0.00	96.45 5.63 0.00	96.11 5.53 0.00	92.83 5.25 0.00	89.40 4.74 0.00	84.76 4.95 0.00	84.52 4.48 0.00	81.85 4.34 0.00	78.02 4.00 0.00	79.86 4.73 0.00
GARDENVILLE____LBMP 24039	49.18 -6.33 0.00	44.95 -5.73 0.00	41.87 -6.04 0.00	37.90 -5.22 0.00	37.81 -5.06 0.00	36.70 -5.00 0.00	38.74 -4.64 0.00	47.84 -5.61 0.00	61.82 -7.64 0.00	68.28 -5.54 0.00	75.22 -3.63 0.00	82.02 -2.80 0.00	83.22 -1.96 0.00	85.49 -1.92 0.00	88.35 -1.71 0.00	89.82 -1.00 0.00	90.22 -0.36 0.00	85.12 -2.45 0.00	81.10 -3.56 0.00	75.82 -3.99 0.00	76.20 -3.84 0.00	75.10 -2.40 0.00	68.70 -5.33 0.00	67.16 -7.96 0.00
GENERAL____MILLS 23808	49.34 -6.16 0.00	45.10 -5.57 0.00	42.01 -5.89 0.00	38.03 -5.09 0.00	37.94 -4.93 0.00	36.83 -4.88 0.00	38.87 -4.51 0.00	48.00 -5.45 0.00	61.96 -7.50 0.00	68.50 -5.31 0.00	75.46 -3.39 0.00	82.27 -2.54 0.00	83.39 -1.79 0.00	85.66 -1.75 0.00	88.62 -1.44 0.00	90.00 -0.82 0.00	90.49 -0.09 0.00	85.38 -2.19 0.00	81.36 -3.30 0.00	76.06 -3.75 0.00	76.36 -3.68 0.00	75.33 -2.17 0.00	68.92 -5.11 0.00	67.31 -7.81 0.00
GE_PLASTICS____DRP 24183	56.95 1.44 0.00	51.99 1.32 0.00	49.05 1.15 0.00	44.15 1.03 0.00	43.90 1.03 0.00	42.71 1.00 0.00	44.34 0.95 0.00	54.73 1.28 0.00	71.55 2.08 0.00	76.03 2.21 0.00	81.37 2.52 0.00	88.04 3.22 0.00	88.50 3.32 0.00	90.73 3.32 0.00	93.67 3.60 0.00	94.45 3.63 0.00	94.20 3.62 0.00	90.81 3.24 0.00	87.54 2.88 0.00	82.37 2.55 0.00	82.20 2.16 0.00	79.52 2.02 0.00	76.25 2.22 0.00	77.53 2.40 0.00
GILBOA____1 23756	57.06 1.55 0.00	52.30 1.62 0.00	49.39 1.49 0.00	44.45 1.34 0.00	44.20 1.33 0.00	43.00 1.29 0.00	44.51 1.13 0.00	54.84 1.39 0.00	71.69 2.22 0.00	76.25 2.44 0.00	81.69 2.84 0.00	88.38 3.56 0.00	88.67 3.49 0.00	90.99 3.58 0.00	94.03 3.96 0.00	94.81 4.00 0.00	94.47 3.89 0.00	91.07 3.50 0.00	87.96 3.30 0.00	82.69 2.87 0.00	82.52 2.48 0.00	79.83 2.33 0.00	76.54 2.52 0.00	77.76 2.63 0.00
GILBOA____2 23757	57.06 1.55 0.00	52.30 1.62 0.00	49.39 1.49 0.00	44.45 1.34 0.00	44.20 1.33 0.00	43.00 1.29 0.00	44.51 1.13 0.00	54.84 1.39 0.00	71.69 2.22 0.00	76.25 2.44 0.00	81.69 2.84 0.00	88.38 3.56 0.00	88.67 3.49 0.00	90.99 3.58 0.00	94.03 3.96 0.00	94.81 4.00 0.00	94.47 3.89 0.00	91.07 3.50 0.00	87.96 3.30 0.00	82.69 2.87 0.00	82.52 2.48 0.00	79.83 2.33 0.00	76.54 2.52 0.00	77.76 2.63 0.00
GILBOA____3 23758	57.06 1.55 0.00	52.30 1.62 0.00	49.39 1.49 0.00	44.45 1.34 0.00	44.20 1.33 0.00	43.00 1.29 0.00	44.51 1.13 0.00	54.84 1.39 0.00	71.69 2.22 0.00	76.25 2.44 0.00	81.69 2.84 0.00	88.38 3.56 0.00	88.67 3.49 0.00	90.99 3.58 0.00	94.03 3.96 0.00	94.81 4.00 0.00	94.47 3.89 0.00	91.07 3.50 0.00	87.96 3.30 0.00	82.69 2.87 0.00	82.52 2.48 0.00	79.83 2.33 0.00	76.54 2.52 0.00	77.76 2.63 0.00
GILBOA____4 23759	57.06 1.55 0.00	52.30 1.62 0.00	49.39 1.49 0.00	44.45 1.34 0.00	44.20 1.33 0.00	43.00 1.29 0.00	44.51 1.13 0.00	54.84 1.39 0.00	71.69 2.22 0.00	76.25 2.44 0.00	81.69 2.84 0.00	88.38 3.56 0.00	88.67 3.49 0.00	90.99 3.58 0.00	94.03 3.96 0.00	94.81 4.00 0.00	94.47 3.89 0.00	91.07 3.50 0.00	87.96 3.30 0.00	82.69 2.87 0.00	82.52 2.48 0.00	79.83 2.33 0.00	76.54 2.52 0.00	77.76 2.63 0.00
GILBOA____ 23599	57.06 1.55 0.00	52.30 1.62 0.00	49.39 1.49 0.00	44.45 1.34 0.00	44.20 1.33 0.00	43.00 1.29 0.00	44.51 1.13 0.00	54.84 1.39 0.00	71.69 2.22 0.00	76.25 2.44 0.00	81.69 2.84 0.00	88.38 3.56 0.00	88.67 3.49 0.00	90.99 3.58 0.00	94.03 3.96 0.00	94.81 4.00 0.00	94.47 3.89 0.00	91.07 3.50 0.00	87.96 3.30 0.00	82.69 2.87 0.00	82.52 2.48 0.00	79.83 2.33 0.00	76.54 2.52 0.00	77.76 2.63 0.00
GINNA____ 23603	50.62 -4.88 0.00	46.32 -4.36 0.00	43.59 -4.31 0.00	39.32 -3.79 0.00	39.10 -3.77 0.00	37.95 -3.75 0.00	39.82 -3.56 0.00	49.02 -4.44 0.00	63.21 -6.25 0.00	68.50 -5.31 0.00	74.51 -4.34 0.00	80.74 -4.07 0.00	81.35 -3.83 0.00	83.56 -3.85 0.00	86.37 -3.69 0.00	87.37 -3.45 0.00	87.41 -3.17 0.00	83.46 -4.12 0.00	80.00 -4.66 0.00	74.86 -4.95 0.00	75.39 -4.64 0.00	73.78 -3.72 0.00	68.92 -5.11 0.00	68.29 -6.84 0.00
GLEN PARK____ 23778	54.78 -0.72 0.00	49.81 -0.86 0.00	46.95 -0.96 0.00	42.25 -0.86 0.00	42.01 -0.86 0.00	40.87 -0.83 0.00	42.64 -0.74 0.00	52.49 -0.96 0.00	68.42 -1.04 0.00	73.15 -0.66 0.00	78.61 -0.24 0.00	84.81 0.00 0.00	84.67 -0.51 0.00	86.80 -0.61 0.00	89.44 -0.63 0.00	90.18 -0.64 0.00	89.95 -0.63 0.00	86.70 -0.88 0.00	83.73 -0.93 0.00	78.69 -1.12 0.00	79.80 -0.24 0.00	77.89 0.39 0.00	73.73 -0.30 0.00	74.38 -0.75 0.00
GLENWOOD_IC_1_G5 23712	81.63 5.05 -21.08	79.78 4.46 -24.64	79.34 3.88 -27.55	78.01 3.49 -31.40	77.53 3.47 -31.19	75.19 3.29 -30.18	75.66 3.51 -28.77	78.19 4.76 -19.98	81.42 6.88 -5.07	86.47 7.01 -5.64	97.97 7.33 -11.79	101.02 8.23 -7.98	103.51 8.69 -9.64	110.00 9.00 -13.59	115.43 9.82 -15.55	119.41 9.81 -18.79	121.42 9.69 -21.14	116.37 8.84 -19.95	95.58 8.04 -2.88	93.41 7.18 -6.42	93.40 6.80 -6.56	94.95 6.28 -11.17	93.92 7.11 -12.79	83.34 7.44 -0.77
GLENWOOD_IC_2_G1 23688	81.41 4.83 -21.08	79.52 4.21 -24.64	79.10 3.64 -27.55	77.79 3.28 -31.40	77.32 3.26 -31.19	75.06 3.17 -30.18	75.49 3.34 -28.77	77.98 4.54 -19.98	81.14 6.60 -5.07	86.17 6.72 -5.64	97.89 7.25 -11.79	101.36 8.57 -7.98	103.93 9.11 -9.64	110.44 9.44 -13.59	115.88 10.27 -15.55	119.87 10.26 -18.79	121.87 10.14 -21.14	116.80 9.28 -19.95	95.66 8.13 -2.88	93.41 7.18 -6.42	93.16 6.56 -6.56	94.79 6.12 -11.17	93.40 6.59 -12.79	82.89 6.99 -0.77

GLENWOOD_IC_3_G1 23689	81.41 4.83 -21.08	79.52 4.21 -24.64	79.10 3.64 -27.55	77.79 3.28 -31.40	77.32 3.26 -31.19	75.06 3.17 -30.18	75.49 3.34 -28.77	77.98 4.54 -19.98	81.14 6.60 -5.07	86.17 6.72 -5.64	97.89 7.25 -11.79	101.36 8.57 -7.98	103.93 9.11 -9.64	110.44 9.44 -13.59	115.88 10.27 -15.55	119.87 10.26 -18.79	121.87 10.14 -21.14	116.80 9.28 -19.95	95.66 8.13 -2.88	93.41 7.18 -6.42	93.16 6.56 -6.56	94.79 6.12 -11.17	93.40 6.59 -12.79	82.89 6.99 -0.77
GLENWOOD___4 23550	81.63 5.05 -21.08	79.78 4.46 -24.64	79.34 3.88 -27.55	78.01 3.49 -31.40	77.53 3.47 -31.19	75.19 3.29 -30.18	75.66 3.51 -28.77	78.19 4.76 -19.98	81.42 6.88 -5.07	86.47 7.01 -5.64	97.97 7.33 -11.79	101.19 8.40 -7.98	103.68 8.86 -9.64	110.18 9.18 -13.59	115.61 10.00 -15.55	119.59 9.99 -18.79	121.60 9.87 -21.14	116.63 9.11 -19.95	95.75 8.21 -2.88	93.57 7.34 -6.42	93.56 6.96 -6.56	95.18 6.51 -11.17	93.92 7.11 -12.79	83.34 7.44 -0.77
GLENWOOD___5 23614	81.63 5.05 -21.08	79.78 4.46 -24.64	79.34 3.88 -27.55	78.01 3.49 -31.40	77.53 3.47 -31.19	75.19 3.29 -30.18	75.66 3.51 -28.77	78.19 4.76 -19.98	81.42 6.88 -5.07	86.47 7.01 -5.64	97.97 7.33 -11.79	101.19 8.40 -7.98	103.68 8.86 -9.64	110.18 9.18 -13.59	115.61 10.00 -15.55	119.59 9.99 -18.79	121.60 9.87 -21.14	116.63 9.11 -19.95	95.75 8.21 -2.88	93.57 7.34 -6.42	93.56 6.96 -6.56	95.18 6.51 -11.17	93.92 7.11 -12.79	83.34 7.44 -0.77
GLOBAL GREEN_PORT_GT1 23814	85.68 9.10 -21.08	83.33 8.01 -24.64	82.64 7.19 -27.55	80.94 6.42 -31.40	80.45 6.39 -31.19	78.15 6.26 -30.18	78.79 6.64 -28.77	81.88 8.45 -19.98	86.07 11.53 -5.07	91.41 11.96 -5.64	104.12 13.48 -11.79	110.52 17.73 -7.98	112.71 17.89 -9.64	120.93 19.93 -13.59	126.60 20.99 -15.55	130.76 21.16 -18.79	132.65 20.92 -21.14	126.87 19.35 -19.95	102.35 14.82 -2.88	98.60 12.37 -6.42	98.76 12.17 -6.56	101.46 12.79 -11.17	97.84 11.03 -12.79	87.47 11.57 -0.77
GOETHSLN___LBMP 323567	60.44 4.94 0.00	54.93 4.26 0.00	51.59 3.69 0.00	46.43 3.32 0.00	46.13 3.26 0.00	44.88 3.17 0.00	46.77 3.38 0.00	58.05 4.60 0.00	78.09 6.74 -1.89	80.38 6.57 0.00	85.94 7.10 0.00	93.30 8.48 0.00	94.12 8.94 0.00	96.67 9.27 0.00	100.24 10.18 0.00	100.99 10.17 0.00	100.54 9.96 0.00	96.77 9.19 0.00	92.53 7.87 0.00	86.92 7.10 0.00	86.44 6.40 0.00	83.40 5.89 0.00	80.76 6.74 0.00	82.12 6.99 0.00
GOUDEY___7 23579	53.12 -2.39 0.00	48.39 -2.28 0.00	45.37 -2.54 0.00	40.92 -2.20 0.00	40.68 -2.19 0.00	39.58 -2.13 0.00	41.52 -1.87 0.00	51.26 -2.19 0.00	67.38 -2.08 0.00	72.70 -1.11 0.00	78.85 0.00 0.00	86.34 1.53 0.00	86.88 1.70 0.00	89.42 2.01 0.00	92.41 2.34 0.00	93.45 2.63 0.00	93.21 2.63 0.00	89.15 1.58 0.00	85.59 0.93 0.00	80.29 0.48 0.00	80.20 0.16 0.00	78.12 0.62 0.00	73.29 -0.74 0.00	73.85 -1.28 0.00
GOUDEY___8 23580	53.17 -2.33 0.00	48.39 -2.28 0.00	45.37 -2.54 0.00	40.92 -2.20 0.00	40.72 -2.14 0.00	39.62 -2.09 0.00	41.52 -1.87 0.00	51.31 -2.14 0.00	67.38 -2.08 0.00	72.70 -1.11 0.00	78.93 0.08 0.00	86.34 1.53 0.00	86.88 1.70 0.00	89.51 2.10 0.00	92.41 2.34 0.00	93.45 2.63 0.00	93.30 2.72 0.00	89.15 1.58 0.00	85.67 1.02 0.00	80.29 0.48 0.00	80.20 0.16 0.00	78.20 0.70 0.00	73.29 -0.74 0.00	73.93 -1.20 0.00
GOWANUS_GT1_1 24077	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT1_2 24078	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT1_3 24079	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT1_4 24080	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT1_5 24084	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT1_6 24111	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT1_7 24112	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT1_8 24113	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT2_1 24114	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00

GOWANUS_GT2_2 24115	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT2_3 24116	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT2_4 24117	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT2_5 24118	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT2_6 24119	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT2_7 24120	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT2_8 24121	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00

GOWANUS_GT4_2 24131	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT4_3 24132	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT4_4 24133	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT4_5 24134	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT4_6 24135	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT4_7 24136	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GOWANUS_GT4_8 24137	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
GRAHMSVILLE___HY 23607	57.72 2.22 0.00	52.55 1.87 0.00	49.44 1.53 0.00	44.49 1.38 0.00	44.28 1.41 0.00	43.04 1.33 0.00	44.81 1.43 0.00	55.48 2.03 0.00	72.66 3.20 0.00	77.21 3.40 0.00	82.95 4.10 0.00	89.90 5.09 0.00	90.63 5.45 0.00	93.26 5.86 0.00	96.28 6.21 0.00	97.08 6.27 0.00	96.74 6.16 0.00	93.09 5.52 0.00	89.40 4.74 0.00	83.96 4.15 0.00	83.80 3.76 0.00	80.99 3.49 0.00	77.65 3.63 0.00	79.26 4.13 0.00
GREENIDGE___3 23582	50.62 -4.88 0.00	46.21 -4.46 0.00	43.31 -4.60 0.00	39.02 -4.10 0.00	38.80 -4.07 0.00	37.75 -3.96 0.00	39.65 -3.73 0.00	48.91 -4.54 0.00	63.91 -5.56 0.00	69.38 -4.43 0.00	75.62 -3.23 0.00	82.86 -1.95 0.00	83.48 -1.70 0.00	85.84 -1.57 0.00	88.62 -1.44 0.00	89.64 -1.18 0.00	89.58 -1.00 0.00	85.38 -2.19 0.00	81.86 -2.79 0.00	76.62 -3.19 0.00	76.84 -3.20 0.00	75.26 -2.25 0.00	69.95 -4.07 0.00	69.79 -5.33 0.00
GREENIDGE___4 23583	50.62 -4.88 0.00	46.21 -4.46 0.00	43.31 -4.60 0.00	39.02 -4.10 0.00	38.80 -4.07 0.00	37.75 -3.96 0.00	39.65 -3.73 0.00	48.91 -4.54 0.00	63.91 -5.56 0.00	69.38 -4.43 0.00	75.62 -3.23 0.00	82.86 -1.95 0.00	83.48 -1.70 0.00	85.84 -1.57 0.00	88.62 -1.44 0.00	89.64 -1.18 0.00	89.58 -1.00 0.00	85.38 -2.19 0.00	81.86 -2.79 0.00	76.62 -3.19 0.00	76.84 -3.20 0.00	75.26 -2.25 0.00	69.95 -4.07 0.00	69.79 -5.33 0.00
HARZA MOOSE___RIVER 24016	55.45 -0.06 0.00	50.52 -0.15 0.00	47.71 -0.19 0.00	42.90 -0.22 0.00	42.70 -0.17 0.00	41.54 -0.17 0.00	43.29 -0.09 0.00	53.35 -0.11 0.00	69.46 0.00 0.00	73.96 0.15 0.00	79.24 0.39 0.00	85.24 0.42 0.00	85.35 0.17 0.00	87.50 0.09 0.00	90.25 0.18 0.00	91.00 0.18 0.00	90.76 0.18 0.00	87.57 0.00 0.00	84.57 -0.08 0.00	79.57 -0.24 0.00	80.20 0.16 0.00	78.20 0.70 0.00	74.25 0.22 0.00	75.20 0.08 0.00
HEMPSTEAD____ 23647	81.80 5.22 -21.08	79.93 4.61 -24.64	79.48 4.02 -27.55	78.18 3.66 -31.40	77.66 3.60 -31.19	75.40 3.50 -30.18	75.88 3.73 -28.77	78.40 4.97 -19.98	81.69 7.15 -5.07	86.69 7.23 -5.64	98.21 7.57 -11.79	101.78 8.99 -7.98	104.27 9.45 -9.64	111.05 10.05 -13.59	116.42 10.81 -15.55	120.41 10.81 -18.79	122.41 10.69 -21.14	117.33 9.81 -19.95	96.09 8.55 -2.88	93.57 7.34 -6.42	93.48 6.88 -6.56	95.03 6.36 -11.17	93.70 6.88 -12.79	83.34 7.44 -0.77
HICKLING___1 23621	52.01 -3.50 0.00	47.18 -3.50 0.00	43.98 -3.93 0.00	39.62 -3.49 0.00	39.44 -3.43 0.00	38.33 -3.38 0.00	40.56 -2.82 0.00	50.30 -3.15 0.00	66.62 -2.85 0.00	72.85 -0.96 0.00	79.87 1.03 0.00	88.72 3.90 0.00	89.44 4.26 0.00	92.04 4.63 0.00	95.11 5.04 0.00	96.27 5.45 0.00	96.20 5.62 0.00	91.51 3.94 0.00	87.20 2.54 0.00	81.57 1.76 0.00	81.40 1.36 0.00	80.06 2.56 0.00	73.36 -0.67 0.00	73.40 -1.73 0.00
HICKLING___2 23622	52.01 -3.50 0.00	47.18 -3.50 0.00	44.02 -3.88 0.00	39.67 -3.45 0.00	39.44 -3.43 0.00	38.37 -3.34 0.00	40.56 -2.82 0.00	50.30 -3.15 0.00	66.62 -2.85 0.00	72.85 -0.96 0.00	79.87 1.03 0.00	88.72 3.90 0.00	89.52 4.34 0.00	92.04 4.63 0.00	95.11 5.04 0.00	96.36 5.54 0.00	96.20 5.62 0.00	91.51 3.94 0.00	87.20 2.54 0.00	81.57 1.76 0.00	81.40 1.36 0.00	80.14 2.64 0.00	73.36 -0.67 0.00	73.48 -1.65 0.00
HIGH FALLS___HY 23754	58.22 2.72 0.00	52.95 2.28 0.00	49.82 1.92 0.00	44.84 1.72 0.00	44.58 1.71 0.00	43.33 1.63 0.00	45.12 1.74 0.00	56.02 2.57 0.00	73.35 3.89 0.00	77.87 4.06 0.00	83.66 4.81 0.00	90.92 6.11 0.00	91.82 6.64 0.00	94.58 7.17 0.00	97.63 7.57 0.00	98.45 7.63 0.00	98.10 7.52 0.00	94.40 6.83 0.00	90.33 5.67 0.00	84.76 4.95 0.00	84.36 4.32 0.00	81.61 4.11 0.00	78.32 4.29 0.00	80.39 5.26 0.00
HILLBURN___GT 23639	59.06 3.55 0.00	53.71 3.04 0.00	50.49 2.59 0.00	45.44 2.33 0.00	45.18 2.31 0.00	43.92 2.21 0.00	45.77 2.39 0.00	56.77 3.31 0.00	74.47 5.00 0.00	78.90 5.09 0.00	84.53 5.68 0.00	91.85 7.04 0.00	92.76 7.58 0.00	95.36 7.95 0.00	98.62 8.56 0.00	99.45 8.63 0.00	99.09 8.51 0.00	95.37 7.79 0.00	91.09 6.43 0.00	85.56 5.75 0.00	85.08 5.04 0.00	82.31 4.81 0.00	79.13 5.11 0.00	80.61 5.48 0.00

HOLTSVILLE_IC_1 23690	82.52 5.94 -21.08	80.59 5.27 -24.64	80.15 4.69 -27.55	78.78 4.27 -31.40	78.31 4.24 -31.19	76.15 4.25 -30.18	76.57 4.42 -28.77	78.83 5.40 -19.98	81.69 7.15 -5.07	86.32 6.86 -5.64	97.73 7.10 -11.79	101.53 8.74 -7.98	103.76 8.94 -9.64	111.14 10.14 -13.59	116.51 10.90 -15.55	120.59 10.99 -18.79	122.50 10.78 -21.14	117.24 9.72 -19.95	95.66 8.13 -2.88	92.61 6.38 -6.42	92.60 6.00 -6.56	94.25 5.58 -11.17	93.18 6.37 -12.79	83.11 7.21 -0.77
HOLTSVILLE_IC_10 23699	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.11 7.57 -5.07	86.91 7.45 -5.64	98.44 7.81 -11.79	102.46 9.67 -7.98	104.70 9.88 -9.64	112.27 11.28 -13.59	117.59 11.98 -15.55	121.68 12.08 -18.79	123.59 11.87 -21.14	118.29 10.77 -19.95	96.43 8.89 -2.88	93.25 7.02 -6.42	93.32 6.72 -6.56	94.95 6.28 -11.17	93.70 6.88 -12.79	83.56 7.66 -0.77
HOLTSVILLE_IC_2 23691	82.52 5.94 -21.08	80.59 5.27 -24.64	80.15 4.69 -27.55	78.78 4.27 -31.40	78.31 4.24 -31.19	76.15 4.25 -30.18	76.57 4.42 -28.77	78.83 5.40 -19.98	81.69 7.15 -5.07	86.32 6.86 -5.64	97.73 7.10 -11.79	101.53 8.74 -7.98	103.76 8.94 -9.64	111.14 10.14 -13.59	116.51 10.90 -15.55	120.59 10.99 -18.79	122.50 10.78 -21.14	117.24 9.72 -19.95	95.66 8.13 -2.88	92.61 6.38 -6.42	92.60 6.00 -6.56	94.25 5.58 -11.17	93.18 6.37 -12.79	83.11 7.21 -0.77
HOLTSVILLE_IC_3 23692	82.52 5.94 -21.08	80.59 5.27 -24.64	80.15 4.69 -27.55	78.78 4.27 -31.40	78.31 4.24 -31.19	76.15 4.25 -30.18	76.57 4.42 -28.77	78.83 5.40 -19.98	81.69 7.15 -5.07	86.32 6.86 -5.64	97.73 7.10 -11.79	101.53 8.74 -7.98	103.76 8.94 -9.64	111.14 10.14 -13.59	116.51 10.90 -15.55	120.59 10.99 -18.79	122.50 10.78 -21.14	117.24 9.72 -19.95	95.66 8.13 -2.88	92.61 6.38 -6.42	92.60 6.00 -6.56	94.25 5.58 -11.17	93.18 6.37 -12.79	83.11 7.21 -0.77
HOLTSVILLE_IC_4 23693	82.52 5.94 -21.08	80.59 5.27 -24.64	80.15 4.69 -27.55	78.78 4.27 -31.40	78.31 4.24 -31.19	76.15 4.25 -30.18	76.57 4.42 -28.77	78.83 5.40 -19.98	81.69 7.15 -5.07	86.32 6.86 -5.64	97.73 7.10 -11.79	101.53 8.74 -7.98	103.76 8.94 -9.64	111.14 10.14 -13.59	116.51 10.90 -15.55	120.59 10.99 -18.79	122.50 10.78 -21.14	117.24 9.72 -19.95	95.66 8.13 -2.88	92.61 6.38 -6.42	92.60 6.00 -6.56	94.25 5.58 -11.17	93.18 6.37 -12.79	83.11 7.21 -0.77
HOLTSVILLE_IC_5 23694	82.52 5.94 -21.08	80.59 5.27 -24.64	80.15 4.69 -27.55	78.78 4.27 -31.40	78.31 4.24 -31.19	76.15 4.25 -30.18	76.57 4.42 -28.77	78.83 5.40 -19.98	81.69 7.15 -5.07	86.32 6.86 -5.64	97.73 7.10 -11.79	101.53 8.74 -7.98	103.76 8.94 -9.64	111.14 10.14 -13.59	116.51 10.90 -15.55	120.59 10.99 -18.79	122.50 10.78 -21.14	117.24 9.72 -19.95	95.66 8.13 -2.88	92.61 6.38 -6.42	92.60 6.00 -6.56	94.25 5.58 -11.17	93.18 6.37 -12.79	83.11 7.21 -0.77
HOLTSVILLE_IC_6 23695	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.11 7.57 -5.07	86.91 7.45 -5.64	98.44 7.81 -11.79	102.46 9.67 -7.98	104.70 9.88 -9.64	112.27 11.28 -13.59	117.59 11.98 -15.55	121.68 12.08 -18.79	123.59 11.87 -21.14	118.29 10.77 -19.95	96.43 8.89 -2.88	93.25 7.02 -6.42	93.32 6.72 -6.56	94.95 6.28 -11.17	93.70 6.88 -12.79	83.56 7.66 -0.77
HOLTSVILLE_IC_7 23696	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.11 7.57 -5.07	86.91 7.45 -5.64	98.44 7.81 -11.79	102.46 9.67 -7.98	104.70 9.88 -9.64	112.27 11.28 -13.59	117.59 11.98 -15.55	121.68 12.08 -18.79	123.59 11.87 -21.14	118.29 10.77 -19.95	96.43 8.89 -2.88	93.25 7.02 -6.42	93.32 6.72 -6.56	94.95 6.28 -11.17	93.70 6.88 -12.79	83.56 7.66 -0.77
HOLTSVILLE_IC_8 23697	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.11 7.57 -5.07	86.91 7.45 -5.64	98.44 7.81 -11.79	102.46 9.67 -7.98	104.70 9.88 -9.64	112.27 11.28 -13.59	117.59 11.98 -15.55	121.68 12.08 -18.79	123.59 11.87 -21.14	118.29 10.77 -19.95	96.43 8.89 -2.88	93.25 7.02 -6.42	93.32 6.72 -6.56	94.95 6.28 -11.17	93.70 6.88 -12.79	83.56 7.66 -0.77
HOLTSVILLE_IC_9 23698	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.11 7.57 -5.07	86.91 7.45 -5.64	98.44 7.81 -11.79	102.46 9.67 -7.98	104.70 9.88 -9.64	112.27 11.28 -13.59	117.59 11.98 -15.55	121.68 12.08 -18.79	123.59 11.87 -21.14	118.29 10.77 -19.95	96.43 8.89 -2.88	93.25 7.02 -6.42	93.32 6.72 -6.56	94.95 6.28 -11.17	93.70 6.88 -12.79	83.56 7.66 -0.77
HQ_GEN_CEDARS 23644	55.56 0.06 0.00	50.72 0.05 0.00	48.14 0.24 0.00	43.29 0.17 0.00	43.04 0.17 0.00	41.87 0.17 0.00	43.60 0.22 0.00	53.67 0.21 0.00	69.60 0.14 0.00	73.81 0.00 0.00	73.01 -5.83 0.00	76.67 -8.14 0.00	76.24 -8.94 0.00	78.23 -9.18 0.00	80.34 -9.73 0.00	80.92 -9.90 0.00	80.71 -9.87 0.00	78.64 -8.93 0.00	76.95 -7.70 0.00	73.11 -6.70 0.00	74.59 -5.44 0.00	71.54 -5.97 0.00	68.84 -5.18 0.00	69.87 -5.26 0.00
HQ_GEN_CHAT DC 23651	55.06 -0.44 0.00	50.27 -0.41 0.00	47.71 -0.19 0.00	42.94 -0.17 0.00	42.70 -0.17 0.00	41.54 -0.17 0.00	43.21 -0.17 0.00	53.08 -0.37 0.00	68.84 -0.63 0.00	73.00 -0.81 0.00	77.43 -1.42 0.00	82.69 -2.12 0.00	82.88 -2.30 0.00	85.05 -2.36 0.00	87.36 -2.70 0.00	88.09 -2.72 0.00	87.86 -2.72 0.00	85.38 -2.19 0.00	82.88 -1.78 0.00	78.46 -1.36 0.00	79.00 -1.04 0.00	81.30 -1.16 -4.96	76.50 -1.18 -3.66	65.38 -1.13 8.62
HUDSON AVE_GT_3 23810	60.83 5.33 0.00	55.29 4.61 0.00	51.93 4.02 0.00	46.74 3.62 0.00	46.47 3.60 0.00	45.17 3.46 0.00	47.11 3.73 0.00	58.48 5.02 0.00	78.65 7.29 -1.89	81.12 7.31 0.00	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.55 10.14 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.79 7.98 0.00	87.24 7.20 0.00	84.17 6.67 0.00	81.43 7.40 0.00	82.72 7.59 0.00
HUDSON AVE_GT_4 23540	60.83 5.33 0.00	55.29 4.61 0.00	51.93 4.02 0.00	46.74 3.62 0.00	46.47 3.60 0.00	45.17 3.46 0.00	47.11 3.73 0.00	58.48 5.02 0.00	78.65 7.29 -1.89	81.12 7.31 0.00	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.55 10.14 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.79 7.98 0.00	87.24 7.20 0.00	84.17 6.67 0.00	81.43 7.40 0.00	82.72 7.59 0.00
HUDSON AVE_GT_5 23657	60.83 5.33 0.00	55.29 4.61 0.00	51.93 4.02 0.00	46.74 3.62 0.00	46.47 3.60 0.00	45.17 3.46 0.00	47.11 3.73 0.00	58.48 5.02 0.00	78.65 7.29 -1.89	81.12 7.31 0.00	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.55 10.14 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.79 7.98 0.00	87.24 7.20 0.00	84.17 6.67 0.00	81.43 7.40 0.00	82.72 7.59 0.00
HUDSON_AVE_10 24168	60.72 5.22 0.00	55.23 4.56 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.51 7.15 -1.89	80.97 7.16 0.00	86.65 7.81 0.00	94.06 9.24 0.00	95.06 9.88 0.00	97.90 10.49 0.00	101.23 11.17 0.00	101.90 11.08 0.00	101.45 10.87 0.00	97.64 10.07 0.00	93.38 8.72 0.00	87.71 7.90 0.00	87.16 7.12 0.00	84.09 6.59 0.00	81.28 7.25 0.00	82.57 7.44 0.00

HUNTLEY___63 23557	49.84 -5.66 0.00	45.61 -5.07 0.00	42.54 -5.37 0.00	38.54 -4.57 0.00	38.50 -4.37 0.00	37.33 -4.38 0.00	39.35 -4.03 0.00	48.53 -4.92 0.00	61.68 -7.78 0.00	68.20 -5.61 0.00	75.06 -3.78 0.00	81.51 -3.31 0.00	82.62 -2.56 0.00	85.05 -2.36 0.00	87.90 -2.16 0.00	89.27 -1.54 0.00	89.86 -0.72 0.00	84.59 -2.98 0.00	80.42 -4.23 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.79 -2.71 0.00	68.47 -5.55 0.00	66.64 -8.49 0.00
HUNTLEY___64 23558	49.84 -5.66 0.00	45.61 -5.07 0.00	42.54 -5.37 0.00	38.54 -4.57 0.00	38.50 -4.37 0.00	37.33 -4.38 0.00	39.35 -4.03 0.00	48.53 -4.92 0.00	61.68 -7.78 0.00	68.20 -5.61 0.00	75.06 -3.78 0.00	81.51 -3.31 0.00	82.62 -2.56 0.00	85.05 -2.36 0.00	87.90 -2.16 0.00	89.27 -1.54 0.00	89.86 -0.72 0.00	84.59 -2.98 0.00	80.42 -4.23 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.79 -2.71 0.00	68.47 -5.55 0.00	66.64 -8.49 0.00
HUNTLEY___65 23559	49.84 -5.66 0.00	45.61 -5.07 0.00	42.54 -5.37 0.00	38.54 -4.57 0.00	38.50 -4.37 0.00	37.33 -4.38 0.00	39.35 -4.03 0.00	48.53 -4.92 0.00	61.68 -7.78 0.00	68.20 -5.61 0.00	75.06 -3.78 0.00	81.51 -3.31 0.00	82.62 -2.56 0.00	85.05 -2.36 0.00	87.90 -2.16 0.00	89.27 -1.54 0.00	89.86 -0.72 0.00	84.59 -2.98 0.00	80.42 -4.23 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.79 -2.71 0.00	68.47 -5.55 0.00	66.64 -8.49 0.00
HUNTLEY___66 23560	49.84 -5.66 0.00	45.61 -5.07 0.00	42.54 -5.37 0.00	38.54 -4.57 0.00	38.50 -4.37 0.00	37.33 -4.38 0.00	39.35 -4.03 0.00	48.53 -4.92 0.00	61.68 -7.78 0.00	68.20 -5.61 0.00	75.06 -3.78 0.00	81.51 -3.31 0.00	82.62 -2.56 0.00	85.05 -2.36 0.00	87.90 -2.16 0.00	89.27 -1.54 0.00	89.86 -0.72 0.00	84.59 -2.98 0.00	80.42 -4.23 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.79 -2.71 0.00	68.47 -5.55 0.00	66.64 -8.49 0.00
HUNTLEY___67 23561	49.23 -6.27 0.00	45.05 -5.62 0.00	42.06 -5.84 0.00	38.07 -5.04 0.00	37.94 -4.93 0.00	36.83 -4.88 0.00	38.83 -4.56 0.00	47.89 -5.56 0.00	61.48 -7.99 0.00	67.83 -5.98 0.00	74.59 -4.26 0.00	81.08 -3.73 0.00	82.20 -2.98 0.00	84.44 -2.97 0.00	87.27 -2.79 0.00	88.55 -2.27 0.00	89.04 -1.54 0.00	84.16 -3.42 0.00	80.26 -4.40 0.00	75.10 -4.71 0.00	75.55 -4.48 0.00	74.48 -3.02 0.00	68.33 -5.70 0.00	66.56 -8.56 0.00
HUNTLEY___68 23562	49.23 -6.27 0.00	45.05 -5.62 0.00	42.06 -5.84 0.00	38.07 -5.04 0.00	37.94 -4.93 0.00	36.83 -4.88 0.00	38.83 -4.56 0.00	47.89 -5.56 0.00	61.48 -7.99 0.00	67.83 -5.98 0.00	74.59 -4.26 0.00	81.08 -3.73 0.00	82.20 -2.98 0.00	84.44 -2.97 0.00	87.27 -2.79 0.00	88.55 -2.27 0.00	89.04 -1.54 0.00	84.16 -3.42 0.00	80.26 -4.40 0.00	75.10 -4.71 0.00	75.55 -4.48 0.00	74.48 -3.02 0.00	68.33 -5.70 0.00	66.56 -8.56 0.00
INDECK___CORINTH 23802	58.00 2.50 0.00	52.75 2.08 0.00	49.63 1.72 0.00	44.62 1.51 0.00	44.37 1.50 0.00	43.21 1.50 0.00	44.55 1.17 0.00	55.06 1.60 0.00	71.76 2.29 0.00	76.62 2.80 0.00	82.32 3.47 0.00	88.46 3.65 0.00	88.93 3.75 0.00	90.90 3.50 0.00	93.94 3.87 0.00	94.72 3.91 0.00	94.38 3.80 0.00	91.16 3.59 0.00	87.87 3.22 0.00	83.32 3.51 0.00	83.08 3.04 0.00	80.37 2.87 0.00	76.69 2.66 0.00	78.66 3.53 0.00
INDECK___ILION 23567	56.34 0.83 0.00	51.43 0.76 0.00	48.53 0.62 0.00	43.68 0.56 0.00	43.43 0.56 0.00	42.25 0.54 0.00	43.99 0.61 0.00	54.31 0.86 0.00	70.65 1.18 0.00	74.25 0.44 0.00	79.32 0.47 0.00	85.66 0.85 0.00	86.03 0.85 0.00	88.28 0.87 0.00	91.06 0.99 0.00	91.82 1.00 0.00	91.58 1.00 0.00	88.45 0.88 0.00	85.34 0.68 0.00	80.37 0.56 0.00	80.52 0.48 0.00	78.12 0.62 0.00	74.47 0.44 0.00	75.43 0.30 0.00
INDECK___OLEAN 23982	49.73 -5.77 0.00	45.20 -5.47 0.00	41.87 -6.04 0.00	37.85 -5.26 0.00	37.85 -5.02 0.00	36.79 -4.92 0.00	38.96 -4.42 0.00	48.53 -4.92 0.00	63.70 -5.77 0.00	71.01 -2.80 0.00	78.61 -0.24 0.00	86.85 2.04 0.00	88.50 3.32 0.00	90.73 3.32 0.00	94.03 3.96 0.00	95.99 5.18 0.00	96.56 5.98 0.00	90.46 2.89 0.00	85.08 0.42 0.00	79.57 -0.24 0.00	79.56 -0.48 0.00	79.05 1.55 0.00	71.06 -2.96 0.00	69.72 -5.41 0.00
INDECK___OSWEGO 23783	53.23 -2.28 0.00	48.60 -2.08 0.00	45.75 -2.16 0.00	41.22 -1.90 0.00	40.98 -1.89 0.00	39.83 -1.88 0.00	41.56 -1.82 0.00	51.31 -2.14 0.00	66.34 -3.13 0.00	70.86 -2.95 0.00	76.25 -2.60 0.00	82.69 -2.12 0.00	83.14 -2.04 0.00	85.31 -2.10 0.00	87.99 -2.07 0.00	88.82 -2.00 0.00	88.59 -1.99 0.00	85.21 -2.36 0.00	81.95 -2.71 0.00	77.02 -2.79 0.00	77.32 -2.72 0.00	75.49 -2.02 0.00	71.66 -2.37 0.00	72.50 -2.63 0.00
INDECK___YERKES 23781	49.84 -5.66 0.00	45.61 -5.07 0.00	42.54 -5.37 0.00	38.54 -4.57 0.00	38.50 -4.37 0.00	37.33 -4.38 0.00	39.35 -4.03 0.00	48.53 -4.92 0.00	61.68 -7.78 0.00	68.20 -5.61 0.00	75.06 -3.78 0.00	81.51 -3.31 0.00	82.62 -2.56 0.00	85.05 -2.36 0.00	87.90 -2.16 0.00	89.27 -1.54 0.00	89.86 -0.72 0.00	84.59 -2.98 0.00	80.42 -4.23 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.79 -2.71 0.00	68.47 -5.55 0.00	66.64 -8.49 0.00
INDIAN POINT_GT_1 24139	59.33 3.83 0.00	53.97 3.29 0.00	50.73 2.83 0.00	45.66 2.54 0.00	45.35 2.49 0.00	44.13 2.42 0.00	45.94 2.56 0.00	56.98 3.53 0.00	74.74 5.28 0.00	79.20 5.39 0.00	84.76 5.91 0.00	91.94 7.12 0.00	92.85 7.67 0.00	95.28 7.87 0.00	98.71 8.65 0.00	99.45 8.63 0.00	99.09 8.51 0.00	95.37 7.79 0.00	91.43 6.77 0.00	85.88 6.07 0.00	85.32 5.28 0.00	82.31 4.81 0.00	79.43 5.40 0.00	80.84 5.71 0.00
INDIAN POINT_GT_2 23659	59.33 3.83 0.00	53.97 3.29 0.00	50.73 2.83 0.00	45.66 2.54 0.00	45.35 2.49 0.00	44.13 2.42 0.00	45.94 2.56 0.00	56.98 3.53 0.00	74.74 5.28 0.00	79.20 5.39 0.00	84.76 5.91 0.00	91.94 7.12 0.00	92.85 7.67 0.00	95.28 7.87 0.00	98.71 8.65 0.00	99.45 8.63 0.00	99.09 8.51 0.00	95.37 7.79 0.00	91.43 6.77 0.00	85.88 6.07 0.00	85.32 5.28 0.00	82.31 4.81 0.00	79.43 5.40 0.00	80.84 5.71 0.00
INDIAN POINT_GT_3 24019	59.33 3.83 0.00	53.97 3.29 0.00	50.73 2.83 0.00	45.66 2.54 0.00	45.35 2.49 0.00	44.13 2.42 0.00	45.94 2.56 0.00	56.98 3.53 0.00	74.74 5.28 0.00	79.20 5.39 0.00	84.76 5.91 0.00	91.94 7.12 0.00	92.85 7.67 0.00	95.28 7.87 0.00	98.71 8.65 0.00	99.45 8.63 0.00	99.09 8.51 0.00	95.37 7.79 0.00	91.43 6.77 0.00	85.88 6.07 0.00	85.32 5.28 0.00	82.31 4.81 0.00	79.43 5.40 0.00	80.84 5.71 0.00
INDIAN POINT___2 23530	59.11 3.61 0.00	53.77 3.09 0.00	50.54 2.63 0.00	45.49 2.37 0.00	45.23 2.36 0.00	44.00 2.29 0.00	45.81 2.43 0.00	56.82 3.37 0.00	74.54 5.07 0.00	78.90 5.09 0.00	84.45 5.60 0.00	91.51 6.70 0.00	92.42 7.24 0.00	94.93 7.52 0.00	98.26 8.20 0.00	98.99 8.17 0.00	98.64 8.06 0.00	95.01 7.44 0.00	91.01 6.35 0.00	85.48 5.67 0.00	85.00 4.96 0.00	82.00 4.50 0.00	79.13 5.11 0.00	80.61 5.48 0.00
INDIAN POINT___3 23531	59.06 3.55 0.00	53.77 3.09 0.00	50.54 2.63 0.00	45.49 2.37 0.00	45.18 2.31 0.00	43.96 2.25 0.00	45.77 2.39 0.00	56.77 3.31 0.00	74.47 5.00 0.00	78.83 5.02 0.00	84.37 5.52 0.00	91.43 6.62 0.00	92.33 7.16 0.00	94.75 7.34 0.00	98.17 8.11 0.00	98.90 8.08 0.00	98.55 7.97 0.00	94.84 7.27 0.00	90.92 6.26 0.00	85.40 5.59 0.00	84.92 4.88 0.00	81.92 4.42 0.00	79.06 5.03 0.00	80.54 5.41 0.00

IP CORINTH___1 23988	58.39 2.89 0.00	53.16 2.48 0.00	50.01 2.11 0.00	44.97 1.85 0.00	44.67 1.80 0.00	43.54 1.84 0.00	44.86 1.47 0.00	55.48 2.03 0.00	72.31 2.85 0.00	77.28 3.47 0.00	83.03 4.18 0.00	89.22 4.41 0.00	89.69 4.51 0.00	91.69 4.28 0.00	94.84 4.77 0.00	95.54 4.72 0.00	95.29 4.71 0.00	92.04 4.47 0.00	88.64 3.98 0.00	84.04 4.23 0.00	83.72 3.68 0.00	81.07 3.57 0.00	77.28 3.26 0.00	79.26 4.13 0.00
IP___TICONDEROGA 23804	60.00 4.50 0.00	54.63 3.95 0.00	51.35 3.45 0.00	46.18 3.06 0.00	45.91 3.04 0.00	44.79 3.09 0.00	46.46 3.08 0.00	57.35 3.90 0.00	75.16 5.70 0.00	80.16 6.35 0.00	86.10 7.25 0.00	93.38 8.57 0.00	93.87 8.69 0.00	95.62 8.22 0.00	98.89 8.83 0.00	99.72 8.90 0.00	99.37 8.79 0.00	96.15 8.58 0.00	92.36 7.70 0.00	87.15 7.34 0.00	86.76 6.72 0.00	84.17 6.67 0.00	80.17 6.14 0.00	81.81 6.69 0.00
JARVIS____ 23743	55.56 0.06 0.00	50.72 0.05 0.00	47.90 0.00 0.00	43.11 0.00 0.00	42.87 0.00 0.00	41.71 0.00 0.00	43.38 0.00 0.00	53.51 0.05 0.00	69.53 0.07 0.00	73.81 0.00 0.00	78.93 0.08 0.00	84.98 0.17 0.00	85.27 0.09 0.00	87.58 0.17 0.00	90.25 0.18 0.00	91.00 0.18 0.00	90.76 0.18 0.00	87.66 0.09 0.00	84.74 0.08 0.00	79.81 0.00 0.00	79.96 -0.08 0.00	77.43 -0.08 0.00	74.10 0.07 0.00	75.20 0.08 0.00
JENNISON___1 23625	54.73 -0.78 0.00	49.81 -0.86 0.00	46.80 -1.10 0.00	42.12 -0.99 0.00	41.93 -0.94 0.00	40.75 -0.96 0.00	42.69 -0.69 0.00	52.81 -0.64 0.00	69.26 -0.21 0.00	74.48 0.66 0.00	80.66 1.81 0.00	88.63 3.82 0.00	89.01 3.83 0.00	91.43 4.02 0.00	94.39 4.32 0.00	95.36 4.54 0.00	95.11 4.53 0.00	91.16 3.59 0.00	87.03 2.37 0.00	81.65 1.84 0.00	81.80 1.76 0.00	80.29 2.79 0.00	74.91 0.89 0.00	75.50 0.38 0.00
JENNISON___2 23626	54.67 -0.83 0.00	49.76 -0.91 0.00	46.75 -1.15 0.00	42.08 -1.03 0.00	41.88 -0.99 0.00	40.75 -0.96 0.00	42.64 -0.74 0.00	52.76 -0.69 0.00	69.12 -0.35 0.00	74.40 0.59 0.00	80.50 1.66 0.00	88.55 3.73 0.00	88.84 3.66 0.00	91.25 3.85 0.00	94.30 4.23 0.00	95.18 4.36 0.00	95.02 4.44 0.00	90.99 3.42 0.00	86.94 2.29 0.00	81.57 1.76 0.00	81.72 1.68 0.00	80.14 2.64 0.00	74.84 0.81 0.00	75.43 0.30 0.00
KEDC PORT_JEFF_GT2 24210	82.80 6.22 -21.08	80.84 5.52 -24.64	80.34 4.89 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	76.23 4.34 -30.18	76.66 4.51 -28.77	78.88 5.45 -19.98	81.69 7.15 -5.07	86.47 7.01 -5.64	97.50 6.86 -11.79	101.27 8.48 -7.98	103.51 8.69 -9.64	111.05 10.05 -13.59	116.33 10.72 -15.55	120.41 10.81 -18.79	122.32 10.60 -21.14	117.07 9.55 -19.95	95.33 7.79 -2.88	92.21 5.99 -6.42	92.28 5.68 -6.56	93.94 5.27 -11.17	93.25 6.44 -12.79	83.04 7.14 -0.77
KEDC PORT_JEFF_GT3 24211	82.80 6.22 -21.08	80.84 5.52 -24.64	80.34 4.89 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	76.23 4.34 -30.18	76.66 4.51 -28.77	78.88 5.45 -19.98	81.69 7.15 -5.07	86.47 7.01 -5.64	97.50 6.86 -11.79	101.27 8.48 -7.98	103.51 8.69 -9.64	111.05 10.05 -13.59	116.33 10.72 -15.55	120.41 10.81 -18.79	122.32 10.60 -21.14	117.07 9.55 -19.95	95.33 7.79 -2.88	92.21 5.99 -6.42	92.28 5.68 -6.56	93.94 5.27 -11.17	93.25 6.44 -12.79	83.04 7.14 -0.77
KEDC_GLWD_GT4 24219	81.63 5.05 -21.08	79.78 4.46 -24.64	79.34 3.88 -27.55	78.01 3.49 -31.40	77.53 3.47 -31.19	75.19 3.29 -30.18	75.66 3.51 -28.77	78.19 4.76 -19.98	81.42 6.88 -5.07	86.47 7.01 -5.64	97.97 7.33 -11.79	101.02 8.23 -7.98	103.51 8.69 -9.64	110.00 9.00 -13.59	115.43 9.82 -15.55	119.41 9.81 -18.79	121.42 9.69 -21.14	116.37 8.84 -19.95	95.58 8.04 -2.88	93.41 7.18 -6.42	93.40 6.80 -6.56	94.95 6.28 -11.17	93.92 7.11 -12.79	83.34 7.44 -0.77
KEDC_GLWD_GT5 24220	81.63 5.05 -21.08	79.78 4.46 -24.64	79.34 3.88 -27.55	78.01 3.49 -31.40	77.53 3.47 -31.19	75.19 3.29 -30.18	75.66 3.51 -28.77	78.19 4.76 -19.98	81.42 6.88 -5.07	86.47 7.01 -5.64	97.97 7.33 -11.79	101.02 8.23 -7.98	103.51 8.69 -9.64	110.00 9.00 -13.59	115.43 9.82 -15.55	119.41 9.81 -18.79	121.42 9.69 -21.14	116.37 8.84 -19.95	95.58 8.04 -2.88	93.41 7.18 -6.42	93.40 6.80 -6.56	94.95 6.28 -11.17	93.92 7.11 -12.79	83.34 7.44 -0.77
KENSICO____ 23655	59.67 4.16 0.00	54.27 3.60 0.00	51.02 3.11 0.00	45.92 2.80 0.00	45.65 2.79 0.00	44.38 2.67 0.00	46.20 2.82 0.00	57.35 3.90 0.00	75.23 5.77 0.00	79.64 5.83 0.00	85.31 6.47 0.00	92.45 7.63 0.00	93.36 8.18 0.00	95.89 8.48 0.00	99.34 9.28 0.00	100.08 9.26 0.00	99.73 9.15 0.00	95.98 8.41 0.00	91.94 7.28 0.00	86.36 6.54 0.00	85.88 5.84 0.00	82.70 5.19 0.00	79.87 5.85 0.00	81.29 6.16 0.00
KIAC_JFK_GT1 23816	77.07 5.55 -16.01	72.82 4.81 -17.33	68.54 4.22 -16.42	68.77 3.79 -21.86	68.78 3.73 -22.18	45.34 3.63 0.00	68.71 3.90 -21.42	74.93 5.24 -16.24	80.92 7.57 -3.88	89.35 7.60 -7.93	93.73 8.28 -6.60	138.14 9.75 -43.58	161.45 10.39 -65.88	162.95 11.10 -64.44	161.26 11.62 -59.58	160.94 11.62 -58.50	160.87 11.41 -58.88	161.24 10.60 -63.07	142.62 9.23 -48.73	150.62 8.38 -62.42	93.65 7.60 -6.01	162.82 7.05 -78.26	138.75 7.62 -57.10	89.80 7.81 -6.86
KIAC_JFK_GT2 23817	77.07 5.55 -16.01	72.82 4.81 -17.33	68.54 4.22 -16.42	68.77 3.79 -21.86	68.78 3.73 -22.18	45.34 3.63 0.00	68.71 3.90 -21.42	74.93 5.24 -16.24	80.92 7.57 -3.88	89.35 7.60 -7.93	93.73 8.28 -6.60	138.14 9.75 -43.58	161.45 10.39 -65.88	162.95 11.10 -64.44	161.26 11.62 -59.58	160.94 11.62 -58.50	160.87 11.41 -58.88	161.24 10.60 -63.07	142.62 9.23 -48.73	150.62 8.38 -62.42	93.65 7.60 -6.01	162.82 7.05 -78.26	138.75 7.62 -57.10	89.80 7.81 -6.86
KINTIGH____ 23543	49.51 -5.99 0.00	45.35 -5.32 0.00	42.49 -5.41 0.00	38.42 -4.70 0.00	38.24 -4.63 0.00	37.08 -4.63 0.00	39.04 -4.34 0.00	48.05 -5.40 0.00	61.68 -7.78 0.00	67.39 -6.42 0.00	73.72 -5.13 0.00	79.89 -4.92 0.00	80.84 -4.34 0.00	83.04 -4.37 0.00	85.74 -4.32 0.00	86.91 -3.91 0.00	87.23 -3.35 0.00	82.84 -4.73 0.00	79.16 -5.50 0.00	74.15 -5.67 0.00	74.67 -5.36 0.00	73.40 -4.11 0.00	67.96 -6.07 0.00	66.64 -8.49 0.00
LEDERLE____ 23769	59.22 3.72 0.00	53.82 3.14 0.00	50.59 2.68 0.00	45.53 2.41 0.00	45.27 2.40 0.00	44.04 2.34 0.00	45.85 2.47 0.00	56.93 3.47 0.00	74.67 5.21 0.00	79.13 5.31 0.00	84.84 5.99 0.00	92.28 7.46 0.00	93.19 8.01 0.00	95.71 8.30 0.00	99.07 9.01 0.00	99.81 8.99 0.00	99.46 8.88 0.00	95.72 8.14 0.00	91.43 6.77 0.00	85.88 6.07 0.00	85.40 5.36 0.00	82.62 5.12 0.00	79.43 5.40 0.00	80.99 5.86 0.00
LINDEN COGEN____ 23786	60.39 4.88 0.00	54.93 4.26 0.00	51.59 3.69 0.00	46.43 3.32 0.00	46.13 3.26 0.00	44.88 3.17 0.00	46.77 3.38 0.00	58.05 4.60 0.00	78.02 6.67 -1.89	80.38 6.57 0.00	85.87 7.02 0.00	93.21 8.40 0.00	94.04 8.86 0.00	96.59 9.18 0.00	100.15 10.09 0.00	100.90 10.08 0.00	100.45 9.87 0.00	96.68 9.11 0.00	92.45 7.79 0.00	86.84 7.02 0.00	86.36 6.32 0.00	83.32 5.81 0.00	80.76 6.74 0.00	82.04 6.91 0.00
LIPA_MISC_IPP 23656	82.85 6.27 -21.08	80.89 5.57 -24.64	80.44 4.98 -27.55	79.00 4.48 -31.40	78.52 4.46 -31.19	76.31 4.42 -30.18	76.79 4.64 -28.77	79.04 5.61 -19.98	81.90 7.36 -5.07	86.54 7.09 -5.64	98.13 7.49 -11.79	102.04 9.24 -7.98	104.10 9.28 -9.64	111.75 10.75 -13.59	117.14 11.53 -15.55	121.14 11.53 -18.79	123.14 11.41 -21.14	117.77 10.25 -19.95	96.00 8.47 -2.88	92.85 6.62 -6.42	92.92 6.32 -6.56	94.64 5.97 -11.17	93.40 6.59 -12.79	83.41 7.51 -0.77

LITTLE FALLS___HYD 24013	57.17 1.67 0.00	52.19 1.52 0.00	49.20 1.29 0.00	44.28 1.16 0.00	43.98 1.11 0.00	42.79 1.08 0.00	44.60 1.21 0.00	55.16 1.71 0.00	71.90 2.43 0.00	75.95 2.14 0.00	81.37 2.52 0.00	88.38 3.56 0.00	88.76 3.58 0.00	91.25 3.85 0.00	94.12 4.05 0.00	94.99 4.18 0.00	94.75 4.17 0.00	91.34 3.77 0.00	87.79 3.13 0.00	82.53 2.71 0.00	82.76 2.72 0.00	80.60 3.10 0.00	76.32 2.29 0.00	77.16 2.03 0.00
LONG_LAKE_PHOENIX 24014	53.67 -1.83 0.00	48.95 -1.72 0.00	46.08 -1.82 0.00	41.48 -1.64 0.00	41.24 -1.63 0.00	40.12 -1.58 0.00	41.86 -1.52 0.00	51.69 -1.76 0.00	66.96 -2.50 0.00	71.60 -2.21 0.00	77.19 -1.66 0.00	84.05 -0.76 0.00	84.58 -0.60 0.00	86.71 -0.70 0.00	89.53 -0.54 0.00	90.27 -0.54 0.00	90.04 -0.54 0.00	86.52 -1.05 0.00	82.96 -1.69 0.00	77.98 -1.84 0.00	78.28 -1.76 0.00	76.65 -0.85 0.00	72.40 -1.63 0.00	73.17 -1.95 0.00
LOVETT___3 23632	58.39 2.89 0.00	53.16 2.48 0.00	49.96 2.06 0.00	44.97 1.85 0.00	44.71 1.84 0.00	43.50 1.79 0.00	45.25 1.87 0.00	56.12 2.67 0.00	73.56 4.10 0.00	77.80 3.99 0.00	83.26 4.42 0.00	90.16 5.34 0.00	90.97 5.79 0.00	93.44 6.03 0.00	96.73 6.66 0.00	97.45 6.63 0.00	97.10 6.52 0.00	93.53 5.95 0.00	89.74 5.08 0.00	84.28 4.47 0.00	83.80 3.76 0.00	80.76 3.26 0.00	78.10 4.07 0.00	79.49 4.36 0.00
LOVETT___4 23642	58.72 3.22 0.00	53.46 2.79 0.00	50.25 2.35 0.00	45.23 2.11 0.00	44.97 2.10 0.00	43.71 2.00 0.00	45.51 2.13 0.00	56.45 2.99 0.00	74.05 4.58 0.00	78.39 4.58 0.00	83.97 5.13 0.00	91.01 6.19 0.00	91.82 6.64 0.00	94.31 6.91 0.00	97.63 7.57 0.00	98.36 7.54 0.00	98.01 7.43 0.00	94.40 6.83 0.00	90.50 5.84 0.00	85.00 5.19 0.00	84.52 4.48 0.00	81.46 3.95 0.00	78.69 4.66 0.00	80.16 5.03 0.00
LOVETT___5 23593	58.72 3.22 0.00	53.46 2.79 0.00	50.25 2.35 0.00	45.23 2.11 0.00	44.97 2.10 0.00	43.71 2.00 0.00	45.51 2.13 0.00	56.45 2.99 0.00	74.05 4.58 0.00	78.39 4.58 0.00	83.97 5.13 0.00	91.01 6.19 0.00	91.82 6.64 0.00	94.31 6.91 0.00	97.63 7.57 0.00	98.36 7.54 0.00	98.01 7.43 0.00	94.40 6.83 0.00	90.50 5.84 0.00	85.00 5.19 0.00	84.52 4.48 0.00	81.46 3.95 0.00	78.69 4.66 0.00	80.16 5.03 0.00
LOWER RAQUET___HYD 24057	54.23 -1.28 0.00	49.46 -1.22 0.00	46.99 -0.91 0.00	42.25 -0.86 0.00	42.01 -0.86 0.00	40.87 -0.83 0.00	42.56 -0.82 0.00	52.06 -1.39 0.00	67.45 -2.01 0.00	71.38 -2.44 0.00	75.06 -3.78 0.00	79.39 -5.43 0.00	78.62 -6.56 0.00	80.77 -6.64 0.00	82.86 -7.21 0.00	83.46 -7.36 0.00	83.24 -7.34 0.00	81.09 -6.48 0.00	78.73 -5.93 0.00	74.78 -5.03 0.00	76.68 -3.36 0.00	74.25 -3.26 0.00	70.69 -3.33 0.00	71.97 -3.16 0.00
LOWER___HUDSON 24059	58.22 2.72 0.00	53.11 2.43 0.00	50.01 2.11 0.00	44.97 1.85 0.00	44.71 1.84 0.00	43.54 1.84 0.00	45.20 1.82 0.00	55.86 2.41 0.00	73.15 3.68 0.00	77.87 4.06 0.00	83.42 4.57 0.00	90.24 5.43 0.00	90.72 5.54 0.00	92.92 5.51 0.00	96.01 5.94 0.00	96.81 5.99 0.00	96.47 5.89 0.00	93.09 5.52 0.00	89.65 4.99 0.00	84.44 4.63 0.00	84.20 4.16 0.00	81.46 3.95 0.00	78.02 4.00 0.00	79.34 4.21 0.00
LWR___OSWEGATCHIE_HYD 23850	54.62 -0.89 0.00	49.76 -0.91 0.00	47.09 -0.81 0.00	42.38 -0.73 0.00	42.14 -0.73 0.00	41.00 -0.71 0.00	42.73 -0.65 0.00	52.28 -1.18 0.00	67.94 -1.53 0.00	72.19 -1.62 0.00	76.56 -2.29 0.00	81.76 -3.05 0.00	81.35 -3.83 0.00	83.48 -3.93 0.00	85.83 -4.23 0.00	86.55 -4.27 0.00	86.32 -4.26 0.00	83.63 -3.94 0.00	80.76 -3.89 0.00	76.46 -3.35 0.00	77.96 -2.08 0.00	76.03 -1.47 0.00	72.10 -1.92 0.00	73.17 -1.95 0.00
MG INDUSTRY___DRP 24185	57.34 1.83 0.00	52.35 1.67 0.00	49.34 1.44 0.00	44.41 1.29 0.00	44.15 1.29 0.00	42.96 1.25 0.00	44.51 1.13 0.00	54.95 1.50 0.00	71.90 2.43 0.00	76.39 2.58 0.00	81.77 2.92 0.00	88.55 3.73 0.00	89.10 3.92 0.00	91.34 3.93 0.00	94.39 4.32 0.00	95.18 4.36 0.00	94.84 4.26 0.00	91.51 3.94 0.00	88.04 3.39 0.00	82.77 2.95 0.00	82.60 2.56 0.00	79.98 2.48 0.00	76.69 2.66 0.00	77.91 2.78 0.00
MID___OSWEGATCHIE_HYD 23849	54.62 -0.89 0.00	49.76 -0.91 0.00	47.09 -0.81 0.00	42.38 -0.73 0.00	42.14 -0.73 0.00	41.00 -0.71 0.00	42.73 -0.65 0.00	52.28 -1.18 0.00	67.94 -1.53 0.00	72.19 -1.62 0.00	76.56 -2.29 0.00	81.76 -3.05 0.00	81.35 -3.83 0.00	83.48 -3.93 0.00	85.83 -4.23 0.00	86.55 -4.27 0.00	86.32 -4.26 0.00	83.63 -3.94 0.00	80.76 -3.89 0.00	76.46 -3.35 0.00	77.96 -2.08 0.00	76.03 -1.47 0.00	72.10 -1.92 0.00	73.17 -1.95 0.00
MID___RAQUETTE_HYD 23851	54.23 -1.28 0.00	49.46 -1.22 0.00	46.99 -0.91 0.00	42.25 -0.86 0.00	42.01 -0.86 0.00	40.87 -0.83 0.00	42.56 -0.82 0.00	52.06 -1.39 0.00	67.45 -2.01 0.00	71.38 -2.44 0.00	75.06 -3.78 0.00	79.39 -5.43 0.00	78.62 -6.56 0.00	80.77 -6.64 0.00	82.86 -7.21 0.00	83.46 -7.36 0.00	83.24 -7.34 0.00	81.09 -6.48 0.00	78.73 -5.93 0.00	74.78 -5.03 0.00	76.68 -3.36 0.00	74.25 -3.26 0.00	70.69 -3.33 0.00	71.97 -3.16 0.00
MILLIKEN___1 23584	49.95 -5.55 0.00	45.56 -5.12 0.00	42.78 -5.13 0.00	38.46 -4.66 0.00	38.24 -4.63 0.00	37.20 -4.50 0.00	38.91 -4.47 0.00	48.11 -5.35 0.00	62.80 -6.67 0.00	67.76 -6.05 0.00	73.49 -5.36 0.00	80.74 -4.07 0.00	81.26 -3.92 0.00	83.30 -4.11 0.00	86.01 -4.05 0.00	86.73 -4.09 0.00	86.59 -3.99 0.00	82.93 -4.64 0.00	79.16 -5.50 0.00	74.23 -5.59 0.00	74.59 -5.44 0.00	73.40 -4.11 0.00	68.33 -5.70 0.00	68.59 -6.54 0.00
MILLIKEN___2 23585	49.95 -5.55 0.00	45.56 -5.12 0.00	42.78 -5.13 0.00	38.46 -4.66 0.00	38.24 -4.63 0.00	37.20 -4.50 0.00	38.91 -4.47 0.00	48.11 -5.35 0.00	62.80 -6.67 0.00	67.76 -6.05 0.00	73.49 -5.36 0.00	80.74 -4.07 0.00	81.26 -3.92 0.00	83.30 -4.11 0.00	86.01 -4.05 0.00	86.73 -4.09 0.00	86.59 -3.99 0.00	82.93 -4.64 0.00	79.16 -5.50 0.00	74.23 -5.59 0.00	74.59 -5.44 0.00	73.40 -4.11 0.00	68.33 -5.70 0.00	68.59 -6.54 0.00
MILLIKEN___DIESEL 23629	49.95 -5.55 0.00	45.56 -5.12 0.00	42.78 -5.13 0.00	38.46 -4.66 0.00	38.24 -4.63 0.00	37.20 -4.50 0.00	38.91 -4.47 0.00	48.11 -5.35 0.00	62.80 -6.67 0.00	67.76 -6.05 0.00	73.49 -5.36 0.00	80.74 -4.07 0.00	81.26 -3.92 0.00	83.30 -4.11 0.00	86.01 -4.05 0.00	86.73 -4.09 0.00	86.59 -3.99 0.00	82.93 -4.64 0.00	79.16 -5.50 0.00	74.23 -5.59 0.00	74.59 -5.44 0.00	73.40 -4.11 0.00	68.33 -5.70 0.00	68.59 -6.54 0.00
MODEL_CITY_ENERGY 24167	49.45 -6.05 0.00	45.25 -5.42 0.00	42.30 -5.60 0.00	38.29 -4.83 0.00	38.15 -4.72 0.00	37.04 -4.67 0.00	39.04 -4.34 0.00	48.05 -5.40 0.00	61.55 -7.92 0.00	67.83 -5.98 0.00	74.59 -4.26 0.00	80.83 -3.99 0.00	81.94 -3.24 0.00	84.26 -3.15 0.00	87.09 -2.97 0.00	88.37 -2.45 0.00	88.86 -1.72 0.00	83.89 -3.68 0.00	80.00 -4.66 0.00	74.86 -4.95 0.00	75.39 -4.64 0.00	74.33 -3.18 0.00	68.25 -5.77 0.00	66.49 -8.64 0.00
MOHAWK_PAPER___DRP 24187	58.39 2.89 0.00	53.26 2.58 0.00	50.20 2.30 0.00	45.14 2.03 0.00	44.88 2.01 0.00	43.71 2.00 0.00	45.42 2.04 0.00	56.12 2.67 0.00	73.49 4.03 0.00	78.31 4.50 0.00	83.89 5.05 0.00	90.92 6.11 0.00	91.48 6.30 0.00	93.70 6.29 0.00	96.82 6.75 0.00	97.63 6.81 0.00	97.37 6.79 0.00	93.88 6.31 0.00	90.33 5.67 0.00	84.92 5.11 0.00	84.76 4.72 0.00	82.08 4.57 0.00	78.47 4.44 0.00	79.71 4.58 0.00



MONGAUP___HYD 23641	58.06 2.55 0.00	52.75 2.08 0.00	49.63 1.72 0.00	44.62 1.51 0.00	44.41 1.54 0.00	43.17 1.46 0.00	44.94 1.56 0.00	55.86 2.41 0.00	73.22 3.75 0.00	77.80 3.99 0.00	83.74 4.89 0.00	91.01 6.19 0.00	91.91 6.73 0.00	94.66 7.25 0.00	97.72 7.66 0.00	98.54 7.72 0.00	98.19 7.61 0.00	94.49 6.92 0.00	90.41 5.76 0.00	84.84 5.03 0.00	84.52 4.48 0.00	81.77 4.26 0.00	78.32 4.29 0.00	80.31 5.18 0.00
MONTAUK___DIESEL 23721	85.68 9.10 -21.08	83.33 8.01 -24.64	82.64 7.19 -27.55	80.94 6.42 -31.40	80.45 6.39 -31.19	78.15 6.26 -30.18	78.79 6.64 -28.77	81.88 8.45 -19.98	86.07 11.53 -5.07	91.41 11.96 -5.64	104.12 13.48 -11.79	110.52 17.73 -7.98	112.71 17.89 -9.64	120.93 19.93 -13.59	126.60 20.99 -15.55	130.76 21.16 -18.79	132.65 20.92 -21.14	126.87 19.35 -19.95	102.35 14.82 -2.88	98.60 12.37 -6.42	98.76 12.17 -6.56	101.46 12.79 -11.17	97.84 11.03 -12.79	87.47 11.57 -0.77
N SALMON___HYD 24042	54.34 -1.17 0.00	49.61 -1.06 0.00	47.14 -0.77 0.00	42.38 -0.73 0.00	42.14 -0.73 0.00	41.00 -0.71 0.00	42.64 -0.74 0.00	52.44 -1.02 0.00	67.87 -1.60 0.00	71.89 -1.92 0.00	75.85 -3.00 0.00	80.57 -4.24 0.00	80.41 -4.77 0.00	82.51 -4.89 0.00	84.75 -5.31 0.00	85.37 -5.45 0.00	85.24 -5.34 0.00	82.93 -4.64 0.00	80.68 -3.98 0.00	76.54 -3.27 0.00	77.56 -2.48 0.00	74.79 -2.71 0.00	71.44 -2.59 0.00	72.57 -2.55 0.00
N.E._GEN_SANDY PD 24062	58.28 2.78 0.00	53.11 2.43 0.00	50.01 2.11 0.00	45.01 1.90 0.00	44.75 1.89 0.00	43.58 1.88 0.00	45.25 1.87 0.00	55.96 2.51 0.00	73.22 3.75 0.00	77.80 3.99 0.00	83.26 4.42 0.00	90.16 5.34 0.00	90.72 5.54 0.00	92.92 5.51 0.00	96.01 5.94 0.00	96.81 5.99 0.00	96.47 5.89 0.00	93.09 5.52 0.00	89.65 4.99 0.00	84.28 4.47 0.00	84.04 4.00 0.00	86.11 3.64 -4.96	81.69 4.00 -3.66	70.79 4.28 8.62
NARROWS_GT1_1 24228	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT1_2 24229	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT1_3 24230	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT1_4 24231	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT1_5 24232	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT1_6 24233	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT1_7 24234	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT1_8 24235	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT2_1 24236	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT2_2 24237	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT2_3 24238	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT2_4 24239	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00

NARROWS_GT2_5 24240	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT2_6 24241	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT2_7 24242	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NARROWS_GT2_8 24243	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00
NEG CAPITAL___MECHNVIL 23645	58.56 3.05 0.00	53.36 2.69 0.00	50.25 2.35 0.00	45.18 2.07 0.00	44.93 2.06 0.00	43.75 2.04 0.00	45.42 2.04 0.00	56.07 2.62 0.00	73.49 4.03 0.00	78.31 4.50 0.00	84.05 5.20 0.00	90.84 6.02 0.00	91.40 6.22 0.00	93.53 6.12 0.00	96.73 6.66 0.00	97.45 6.63 0.00	97.19 6.61 0.00	93.79 6.22 0.00	90.25 5.59 0.00	85.08 5.27 0.00	84.84 4.80 0.00	82.08 4.57 0.00	78.47 4.44 0.00	79.86 4.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.62 -3.89 0.00	47.23 -3.45 0.00	44.41 -3.50 0.00	40.01 -3.10 0.00	39.82 -3.04 0.00	38.66 -3.04 0.00	40.56 -2.82 0.00	49.98 -3.47 0.00	64.46 -5.00 0.00	69.75 -4.06 0.00	75.77 -3.08 0.00	82.02 -2.80 0.00	82.71 -2.47 0.00	84.96 -2.45 0.00	87.72 -2.34 0.00	88.73 -2.09 0.00	88.77 -1.81 0.00	84.86 -2.71 0.00	81.36 -3.30 0.00	76.30 -3.51 0.00	76.76 -3.28 0.00	75.02 -2.48 0.00	70.32 -3.70 0.00	69.79 -5.33 0.00
NEG CENTRAL___DRP 24199	52.23 -3.27 0.00	47.68 -2.99 0.00	44.79 -3.11 0.00	40.31 -2.80 0.00	40.12 -2.74 0.00	39.00 -2.71 0.00	40.87 -2.52 0.00	50.46 -2.99 0.00	65.64 -3.82 0.00	70.79 -3.03 0.00	76.80 -2.05 0.00	83.88 -0.93 0.00	84.41 -0.77 0.00	86.71 -0.70 0.00	89.53 -0.54 0.00	90.45 -0.36 0.00	90.40 -0.18 0.00	86.43 -1.14 0.00	82.88 -1.78 0.00	77.66 -2.15 0.00	77.96 -2.08 0.00	76.26 -1.24 0.00	71.44 -2.59 0.00	71.60 -3.53 0.00
NEG CENTRAL___INDECK 23768	51.23 -4.27 0.00	46.72 -3.95 0.00	43.69 -4.22 0.00	39.45 -3.66 0.00	39.27 -3.60 0.00	38.16 -3.55 0.00	40.21 -3.17 0.00	49.87 -3.58 0.00	64.81 -4.65 0.00	68.79 -5.02 0.00	74.75 -4.10 0.00	80.83 -3.99 0.00	81.94 -3.24 0.00	83.65 -3.76 0.00	86.46 -3.60 0.00	87.55 -3.27 0.00	87.68 -2.90 0.00	83.46 -4.12 0.00	80.59 -4.06 0.00	75.42 -4.39 0.00	75.87 -4.16 0.00	73.78 -3.72 0.00	69.14 -4.89 0.00	68.07 -7.06 0.00
NEG CENTRAL___SENECA 23627	51.56 -3.94 0.00	47.08 -3.60 0.00	44.17 -3.74 0.00	39.79 -3.32 0.00	39.57 -3.30 0.00	38.45 -3.25 0.00	40.39 -2.99 0.00	49.87 -3.58 0.00	64.95 -4.52 0.00	70.42 -3.40 0.00	76.64 -2.21 0.00	83.80 -1.02 0.00	84.41 -0.77 0.00	86.80 -0.61 0.00	89.62 -0.45 0.00	90.64 -0.18 0.00	90.58 0.00 0.00	86.43 -1.14 0.00	82.80 -1.86 0.00	77.50 -2.31 0.00	77.80 -2.24 0.00	76.19 -1.32 0.00	70.99 -3.04 0.00	70.92 -4.21 0.00
NEG CENTRAL___STATE_STREET 24147	52.23 -3.27 0.00	47.68 -2.99 0.00	44.79 -3.11 0.00	40.31 -2.80 0.00	40.08 -2.79 0.00	38.96 -2.75 0.00	40.78 -2.60 0.00	50.41 -3.05 0.00	65.64 -3.82 0.00	70.71 -3.10 0.00	76.64 -2.21 0.00	84.05 -0.76 0.00	84.58 -0.60 0.00	86.80 -0.61 0.00	89.62 -0.45 0.00	90.45 -0.36 0.00	90.31 -0.27 0.00	86.52 -1.05 0.00	82.54 -2.12 0.00	77.42 -2.39 0.00	77.72 -2.32 0.00	76.42 -1.09 0.00	71.36 -2.66 0.00	71.60 -3.53 0.00
NEG MILLWOOD___DRP 24198	59.45 3.94 0.00	54.07 3.40 0.00	50.83 2.92 0.00	45.70 2.59 0.00	45.44 2.57 0.00	44.21 2.50 0.00	46.03 2.65 0.00	57.19 3.74 0.00	75.02 5.56 0.00	79.49 5.68 0.00	85.24 6.39 0.00	92.62 7.80 0.00	93.70 8.52 0.00	96.41 9.00 0.00	99.79 9.73 0.00	100.63 9.81 0.00	100.27 9.69 0.00	96.42 8.84 0.00	92.28 7.62 0.00	86.60 6.78 0.00	85.80 5.76 0.00	82.85 5.35 0.00	79.80 5.77 0.00	81.36 6.24 0.00
NEG NORTH_FLCN_SEA 23793	53.73 -1.78 0.00	49.05 -1.62 0.00	46.61 -1.29 0.00	41.95 -1.16 0.00	41.71 -1.16 0.00	40.58 -1.13 0.00	42.21 -1.17 0.00	51.96 -1.50 0.00	67.31 -2.15 0.00	71.30 -2.51 0.00	75.38 -3.47 0.00	80.15 -4.66 0.00	80.15 -5.03 0.00	82.25 -5.16 0.00	84.39 -5.67 0.00	85.10 -5.72 0.00	84.87 -5.71 0.00	82.58 -4.99 0.00	80.34 -4.32 0.00	76.14 -3.67 0.00	77.00 -3.04 0.00	74.25 -3.26 0.00	70.92 -3.11 0.00	71.97 -3.16 0.00
NEG NORTH_KES_CHATEGAY 23792	54.23 -1.28 0.00	49.56 -1.11 0.00	47.09 -0.81 0.00	42.34 -0.78 0.00	42.10 -0.77 0.00	40.96 -0.75 0.00	42.60 -0.78 0.00	52.44 -1.02 0.00	67.87 -1.60 0.00	71.89 -1.92 0.00	76.01 -2.84 0.00	80.83 -3.99 0.00	80.84 -4.34 0.00	82.95 -4.46 0.00	85.11 -4.95 0.00	85.82 -4.99 0.00	85.60 -4.98 0.00	83.37 -4.20 0.00	81.10 -3.56 0.00	76.86 -2.95 0.00	77.64 -2.40 0.00	74.79 -2.71 0.00	71.51 -2.52 0.00	72.65 -2.48 0.00
NEG NORTH___ALICE_FALLS 23915	54.06 -1.44 0.00	49.41 -1.27 0.00	46.90 -1.01 0.00	42.21 -0.91 0.00	41.97 -0.90 0.00	40.83 -0.88 0.00	42.47 -0.91 0.00	52.33 -1.12 0.00	67.80 -1.67 0.00	71.82 -1.99 0.00	75.93 -2.92 0.00	80.83 -3.99 0.00	80.75 -4.43 0.00	82.86 -4.55 0.00	85.11 -4.95 0.00	85.73 -5.09 0.00	85.60 -4.98 0.00	83.28 -4.29 0.00	80.93 -3.72 0.00	76.70 -3.11 0.00	77.56 -2.48 0.00	74.87 -2.64 0.00	71.44 -2.59 0.00	72.42 -2.70 0.00
NEG NORTH___LWR_SARANAC 23913	54.06 -1.44 0.00	49.41 -1.27 0.00	46.90 -1.01 0.00	42.21 -0.91 0.00	41.97 -0.90 0.00	40.83 -0.88 0.00	42.47 -0.91 0.00	52.33 -1.12 0.00	67.80 -1.67 0.00	71.82 -1.99 0.00	75.93 -2.92 0.00	80.83 -3.99 0.00	80.75 -4.43 0.00	82.86 -4.55 0.00	85.11 -4.95 0.00	85.73 -5.09 0.00	85.60 -4.98 0.00	83.28 -4.29 0.00	80.93 -3.72 0.00	76.70 -3.11 0.00	77.56 -2.48 0.00	74.87 -2.64 0.00	71.44 -2.59 0.00	72.42 -2.70 0.00
NEG NORTH___PLATTSBURG 23628	54.06 -1.44 0.00	49.41 -1.27 0.00	46.90 -1.01 0.00	42.21 -0.91 0.00	41.97 -0.90 0.00	40.83 -0.88 0.00	42.47 -0.91 0.00	52.33 -1.12 0.00	67.80 -1.67 0.00	71.82 -1.99 0.00	75.93 -2.92 0.00	80.83 -3.99 0.00	80.75 -4.43 0.00	82.86 -4.55 0.00	85.11 -4.95 0.00	85.73 -5.09 0.00	85.60 -4.98 0.00	83.28 -4.29 0.00	80.93 -3.72 0.00	76.70 -3.11 0.00	77.56 -2.48 0.00	74.87 -2.64 0.00	71.44 -2.59 0.00	72.42 -2.70 0.00

NEG WEST_LEA_LOCKPORT 23791	49.23 -6.27 0.00	45.10 -5.57 0.00	42.11 -5.80 0.00	38.11 -5.00 0.00	38.02 -4.84 0.00	36.87 -4.84 0.00	38.87 -4.51 0.00	47.89 -5.56 0.00	61.27 -8.20 0.00	67.46 -6.35 0.00	74.28 -4.57 0.00	80.49 -4.33 0.00	81.60 -3.58 0.00	83.82 -3.58 0.00	86.64 -3.42 0.00	88.00 -2.82 0.00	88.50 -2.08 0.00	83.54 -4.03 0.00	79.66 -4.99 0.00	74.46 -5.35 0.00	75.07 -4.96 0.00	74.02 -3.49 0.00	67.96 -6.07 0.00	66.19 -8.94 0.00
NEG WEST___LANCASTR 23811	48.57 -6.94 0.00	44.19 -6.49 0.00	41.05 -6.85 0.00	37.12 -5.99 0.00	37.04 -5.83 0.00	35.99 -5.71 0.00	38.18 -5.21 0.00	47.31 -6.15 0.00	61.82 -7.64 0.00	68.50 -5.31 0.00	75.69 -3.15 0.00	83.29 -1.53 0.00	84.58 -0.60 0.00	86.62 -0.79 0.00	89.71 -0.36 0.00	91.18 0.36 0.00	91.49 0.91 0.00	86.35 -1.23 0.00	82.20 -2.46 0.00	76.78 -3.03 0.00	76.84 -3.20 0.00	75.80 -1.71 0.00	68.92 -5.11 0.00	67.77 -7.36 0.00
NEG_PENN_ALLEGHNY 23528	53.45 -2.05 0.00	48.65 -2.03 0.00	45.65 -2.25 0.00	41.13 -1.98 0.00	40.94 -1.93 0.00	39.83 -1.88 0.00	41.73 -1.65 0.00	51.58 -1.87 0.00	67.66 -1.81 0.00	73.00 -0.81 0.00	79.16 0.32 0.00	86.51 1.70 0.00	86.80 1.62 0.00	89.68 2.27 0.00	92.50 2.43 0.00	93.45 2.63 0.00	93.30 2.72 0.00	89.15 1.58 0.00	85.67 1.02 0.00	80.37 0.56 0.00	80.36 0.32 0.00	78.28 0.78 0.00	73.51 -0.52 0.00	74.08 -1.05 0.00
NEG___GEN_MONROE 24207	52.12 -3.39 0.00	47.63 -3.04 0.00	44.69 -3.21 0.00	40.36 -2.76 0.00	40.17 -2.70 0.00	39.00 -2.71 0.00	41.00 -2.39 0.00	50.62 -2.83 0.00	65.23 -4.24 0.00	71.15 -2.66 0.00	77.67 -1.18 0.00	84.05 -0.76 0.00	84.92 -0.26 0.00	87.23 -0.17 0.00	90.16 0.09 0.00	91.36 0.54 0.00	91.49 0.91 0.00	87.05 -0.53 0.00	83.05 -1.61 0.00	77.74 -2.08 0.00	78.60 -1.44 0.00	77.27 -0.23 0.00	71.51 -2.52 0.00	70.40 -4.73 0.00
NEPA___ENERGY 23901	47.07 -8.44 0.00	42.52 -8.16 0.00	39.38 -8.53 0.00	35.57 -7.55 0.00	35.45 -7.42 0.00	34.45 -7.26 0.00	36.79 -6.59 0.00	45.76 -7.70 0.00	60.85 -8.61 0.00	67.54 -6.27 0.00	74.75 -4.10 0.00	82.86 -1.95 0.00	84.07 -1.11 0.00	86.10 -1.31 0.00	89.07 -0.99 0.00	90.64 -0.18 0.00	90.67 0.09 0.00	85.82 -1.75 0.00	81.95 -2.71 0.00	76.70 -3.11 0.00	76.36 -3.68 0.00	74.95 -2.56 0.00	67.96 -6.07 0.00	67.62 -7.51 0.00
NEVERSINK___HYD 23608	57.67 2.16 0.00	52.55 1.87 0.00	49.44 1.53 0.00	44.49 1.38 0.00	44.24 1.37 0.00	43.04 1.33 0.00	44.77 1.39 0.00	55.48 2.03 0.00	72.59 3.13 0.00	77.21 3.40 0.00	82.87 4.02 0.00	89.82 5.00 0.00	90.55 5.37 0.00	93.18 5.77 0.00	96.19 6.12 0.00	96.99 6.18 0.00	96.65 6.07 0.00	93.00 5.43 0.00	89.40 4.74 0.00	83.96 4.15 0.00	83.72 3.68 0.00	80.91 3.41 0.00	77.58 3.55 0.00	79.19 4.06 0.00
NEWTON___FALLS_HYD 23847	54.62 -0.89 0.00	49.76 -0.91 0.00	47.09 -0.81 0.00	42.38 -0.73 0.00	42.14 -0.73 0.00	41.00 -0.71 0.00	42.73 -0.65 0.00	52.28 -1.18 0.00	67.94 -1.53 0.00	72.19 -1.62 0.00	76.56 -2.29 0.00	81.76 -3.05 0.00	81.35 -3.83 0.00	83.48 -3.93 0.00	85.83 -4.23 0.00	86.55 -4.27 0.00	86.32 -4.26 0.00	83.63 -3.94 0.00	80.76 -3.89 0.00	76.46 -3.35 0.00	77.96 -2.08 0.00	76.03 -1.47 0.00	72.10 -1.92 0.00	73.17 -1.95 0.00
NIAGARA____ 23760	49.29 -6.22 0.00	45.20 -5.47 0.00	42.25 -5.65 0.00	38.24 -4.87 0.00	38.11 -4.76 0.00	36.95 -4.75 0.00	39.00 -4.38 0.00	47.95 -5.51 0.00	61.34 -8.13 0.00	67.54 -6.27 0.00	74.20 -4.65 0.00	80.49 -4.33 0.00	81.52 -3.66 0.00	83.74 -3.67 0.00	86.55 -3.51 0.00	87.82 -3.00 0.00	88.32 -2.26 0.00	83.54 -4.03 0.00	79.66 -4.99 0.00	74.54 -5.27 0.00	75.07 -4.96 0.00	74.02 -3.49 0.00	68.03 -6.00 0.00	66.26 -8.87 0.00
NINE_MILE_1 23575	52.79 -2.72 0.00	48.19 -2.48 0.00	45.46 -2.44 0.00	40.92 -2.20 0.00	40.68 -2.19 0.00	39.58 -2.13 0.00	41.26 -2.13 0.00	50.89 -2.57 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.94 -3.24 0.00	84.09 -3.32 0.00	86.73 -3.33 0.00	87.55 -3.27 0.00	87.32 -3.26 0.00	83.98 -3.59 0.00	81.02 -3.64 0.00	76.14 -3.67 0.00	76.44 -3.60 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.75 -3.38 0.00
NINE_MILE_2 23744	52.79 -2.72 0.00	48.19 -2.48 0.00	45.46 -2.44 0.00	40.92 -2.20 0.00	40.68 -2.19 0.00	39.58 -2.13 0.00	41.26 -2.13 0.00	50.89 -2.57 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.94 -3.24 0.00	84.09 -3.32 0.00	86.73 -3.33 0.00	87.55 -3.27 0.00	87.32 -3.26 0.00	83.98 -3.59 0.00	81.02 -3.64 0.00	76.14 -3.67 0.00	76.44 -3.60 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.75 -3.38 0.00
NM_CAPITAL___DRP 24208	58.17 2.66 0.00	53.06 2.38 0.00	49.96 2.06 0.00	44.97 1.85 0.00	44.71 1.84 0.00	43.54 1.84 0.00	45.20 1.82 0.00	55.86 2.41 0.00	73.15 3.68 0.00	77.87 4.06 0.00	83.34 4.49 0.00	90.33 5.51 0.00	90.80 5.62 0.00	93.00 5.59 0.00	96.19 6.12 0.00	96.90 6.08 0.00	96.65 6.07 0.00	93.18 5.60 0.00	89.74 5.08 0.00	84.36 4.55 0.00	84.20 4.16 0.00	81.46 3.95 0.00	78.02 4.00 0.00	79.26 4.13 0.00
NM_CENTRAL___DRP 24181	53.78 -1.72 0.00	49.05 -1.62 0.00	46.23 -1.68 0.00	41.61 -1.51 0.00	41.37 -1.50 0.00	40.25 -1.46 0.00	41.99 -1.39 0.00	51.85 -1.60 0.00	67.24 -2.22 0.00	71.97 -1.85 0.00	77.59 -1.26 0.00	84.14 -0.68 0.00	84.58 -0.60 0.00	86.80 -0.61 0.00	89.62 -0.45 0.00	90.36 -0.45 0.00	90.22 -0.36 0.00	86.61 -0.96 0.00	83.39 -1.27 0.00	78.30 -1.52 0.00	78.60 -1.44 0.00	76.73 -0.78 0.00	72.69 -1.33 0.00	73.40 -1.73 0.00
NM_FRONTIER___DRP 24179	49.68 -5.83 0.00	45.51 -5.17 0.00	42.54 -5.37 0.00	38.50 -4.61 0.00	38.41 -4.46 0.00	37.25 -4.46 0.00	39.26 -4.12 0.00	48.32 -5.13 0.00	61.68 -7.78 0.00	68.13 -5.68 0.00	74.91 -3.94 0.00	81.17 -3.65 0.00	82.37 -2.81 0.00	84.61 -2.80 0.00	87.54 -2.52 0.00	88.82 -2.00 0.00	89.40 -1.18 0.00	84.33 -3.24 0.00	80.34 -4.32 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.64 -2.87 0.00	68.55 -5.48 0.00	66.56 -8.56 0.00
NM_ST_REGIS___HYD 24053	54.34 -1.17 0.00	49.56 -1.11 0.00	47.09 -0.81 0.00	42.34 -0.78 0.00	42.10 -0.77 0.00	40.96 -0.75 0.00	42.64 -0.74 0.00	52.22 -1.23 0.00	67.66 -1.81 0.00	71.60 -2.21 0.00	75.38 -3.47 0.00	79.73 -5.09 0.00	79.13 -6.05 0.00	81.29 -6.12 0.00	83.40 -6.66 0.00	84.10 -6.72 0.00	83.88 -6.70 0.00	81.62 -5.95 0.00	79.24 -5.42 0.00	75.26 -4.55 0.00	77.00 -3.04 0.00	74.48 -3.02 0.00	70.92 -3.11 0.00	72.20 -2.93 0.00
NORTHPORT___1 23551	81.63 5.05 -21.08	79.93 4.61 -24.64	79.63 4.17 -27.55	78.35 3.84 -31.40	77.92 3.86 -31.19	75.86 3.96 -30.18	76.27 4.12 -28.77	78.35 4.92 -19.98	81.00 6.46 -5.07	85.51 6.05 -5.64	91.55 6.07 -6.63	92.38 7.46 -0.10	92.34 7.84 0.68	92.62 8.65 3.44	92.64 9.37 6.79	92.91 9.44 7.36	107.16 9.24 -7.35	102.07 8.32 -6.18	92.74 7.11 -0.97	91.81 5.59 -6.42	91.80 5.20 -6.56	93.24 4.57 -11.17	92.29 5.48 -12.79	82.36 6.46 -0.77
NORTHPORT___2 23552	81.63 5.05 -21.08	79.93 4.61 -24.64	79.63 4.17 -27.55	78.35 3.84 -31.40	77.92 3.86 -31.19	75.86 3.96 -30.18	76.27 4.12 -28.77	78.35 4.92 -19.98	81.00 6.46 -5.07	85.51 6.05 -5.64	91.55 6.07 -6.63	92.38 7.46 -0.10	92.34 7.84 0.68	92.62 8.65 3.44	92.64 9.37 6.79	92.91 9.44 7.36	107.16 9.24 -7.35	102.07 8.32 -6.18	92.74 7.11 -0.97	91.81 5.59 -6.42	91.80 5.20 -6.56	93.24 4.57 -11.17	92.29 5.48 -12.79	82.36 6.46 -0.77

NORTHPORT___3 23553	80.85 4.27 -21.07	79.06 3.75 -24.64	78.76 3.31 -27.55	77.53 3.02 -31.39	77.06 3.00 -31.19	74.85 2.96 -30.18	75.27 3.12 -28.76	77.49 4.06 -19.98	80.37 5.84 -5.07	85.13 5.68 -5.64	91.45 5.99 -6.61	92.35 7.46 -0.07	92.38 7.92 0.72	92.38 8.48 3.51	92.38 9.19 6.87	92.54 9.17 7.45	106.93 9.06 -7.29	101.93 8.23 -6.13	92.56 6.94 -0.96	91.81 5.59 -6.41	91.80 5.20 -6.56	93.24 4.57 -11.16	92.07 5.26 -12.78	81.68 5.78 -0.77
NORTHPORT___4 23650	80.85 4.27 -21.07	79.06 3.75 -24.64	78.76 3.31 -27.55	77.53 3.02 -31.39	77.06 3.00 -31.19	74.85 2.96 -30.18	75.27 3.12 -28.76	77.49 4.06 -19.98	80.37 5.84 -5.07	85.13 5.68 -5.64	91.45 5.99 -6.61	92.35 7.46 -0.07	92.38 7.92 0.72	92.38 8.48 3.51	92.38 9.19 6.87	92.54 9.17 7.45	106.93 9.06 -7.29	101.93 8.23 -6.13	92.56 6.94 -0.96	91.81 5.59 -6.41	91.80 5.20 -6.56	93.24 4.57 -11.16	92.07 5.26 -12.78	81.68 5.78 -0.77
NORTHPORT___IC 23718	81.63 5.05 -21.08	79.93 4.61 -24.64	79.63 4.17 -27.55	78.35 3.84 -31.40	77.92 3.86 -31.19	75.86 3.96 -30.18	76.27 4.12 -28.77	78.35 4.92 -19.98	81.00 6.46 -5.07	85.51 6.05 -5.64	91.55 6.07 -6.63	92.38 7.46 -0.10	92.34 7.84 0.68	92.62 8.65 3.44	92.64 9.37 6.79	92.91 9.44 7.36	107.16 9.24 -7.35	102.07 8.32 -6.18	92.74 7.11 -0.97	91.81 5.59 -6.42	91.80 5.20 -6.56	93.24 4.57 -11.17	92.29 5.48 -12.79	82.36 6.46 -0.77
NPX_GEN_CSC 323557	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.61 4.54 -31.19	76.40 4.50 -30.18	76.83 4.69 -28.77	79.04 5.61 -19.98	81.76 7.22 -5.07	86.32 6.86 -5.64	97.81 7.18 -11.79	101.70 8.91 -7.98	103.85 9.03 -9.64	111.40 10.40 -13.59	116.78 11.17 -15.55	120.77 11.17 -18.79	122.78 11.05 -21.14	117.42 9.90 -19.95	95.66 8.13 -2.88	92.45 6.23 -6.42	92.60 6.00 -6.56	99.29 5.66 -16.13	96.99 6.51 -16.45	74.72 7.44 7.85
NSINS_S_GLNS_FALLS 23858	58.56 3.05 0.00	53.31 2.64 0.00	50.16 2.25 0.00	45.10 1.98 0.00	44.84 1.97 0.00	43.71 2.00 0.00	45.12 1.74 0.00	55.75 2.30 0.00	72.80 3.33 0.00	77.72 3.91 0.00	83.50 4.65 0.00	89.39 4.58 0.00	89.86 4.68 0.00	91.87 4.46 0.00	95.02 4.95 0.00	95.72 4.90 0.00	95.47 4.89 0.00	92.21 4.64 0.00	88.81 4.15 0.00	84.52 4.71 0.00	84.20 4.16 0.00	81.54 4.03 0.00	77.73 3.70 0.00	79.64 4.51 0.00
NUCOR_STEEL___DRP 24197	52.23 -3.27 0.00	47.68 -2.99 0.00	44.79 -3.11 0.00	40.31 -2.80 0.00	40.08 -2.79 0.00	38.96 -2.75 0.00	40.78 -2.60 0.00	50.41 -3.05 0.00	65.64 -3.82 0.00	70.71 -3.10 0.00	76.64 -2.21 0.00	84.05 -0.76 0.00	84.58 -0.60 0.00	86.80 -0.61 0.00	89.62 -0.45 0.00	90.45 -0.36 0.00	90.31 -0.27 0.00	86.52 -1.05 0.00	82.54 -2.12 0.00	77.42 -2.39 0.00	77.72 -2.32 0.00	76.42 -1.09 0.00	71.36 -2.66 0.00	71.60 -3.53 0.00
NYISO_LBMP_REFERENCE 24008	55.50 0.00 0.00	50.67 0.00 0.00	47.90 0.00 0.00	43.11 0.00 0.00	42.87 0.00 0.00	41.71 0.00 0.00	43.38 0.00 0.00	53.45 0.00 0.00	69.46 0.00 0.00	73.81 0.00 0.00	78.85 0.00 0.00	84.81 0.00 0.00	85.18 0.00 0.00	87.41 0.00 0.00	90.07 0.00 0.00	90.82 0.00 0.00	90.58 0.00 0.00	87.57 0.00 0.00	84.66 0.00 0.00	79.81 0.00 0.00	80.04 0.00 0.00	77.50 0.00 0.00	74.03 0.00 0.00	75.13 0.00 0.00
NYPA_BRENTWD___GT 24164	82.58 5.99 -21.08	80.69 5.37 -24.64	80.30 4.84 -27.55	78.91 4.40 -31.40	78.43 4.37 -31.19	76.31 4.42 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.25 7.71 -5.07	87.06 7.60 -5.64	97.97 7.33 -11.79	101.95 9.16 -7.98	104.27 9.45 -9.64	111.58 10.58 -13.59	116.96 11.35 -15.55	120.96 11.35 -18.79	122.87 11.14 -21.14	117.68 10.16 -19.95	96.17 8.64 -2.88	93.09 6.86 -6.42	93.16 6.56 -6.56	94.79 6.12 -11.17	93.33 6.51 -12.79	83.56 7.66 -0.77
NYPA_GOWANUS___GT5 24156	69.40 7.99 -5.91	61.48 6.99 -3.81	60.33 6.13 -6.29	59.30 5.56 -10.62	48.36 5.49 0.00	47.01 5.30 0.00	61.02 7.48 -11.96	73.73 7.48 -12.79	83.47 10.63 -3.38	86.83 11.15 -1.87	91.07 12.22 0.00	98.81 13.99 0.00	100.01 14.82 0.00	102.01 14.60 0.00	106.28 16.21 0.00	107.07 16.26 0.00	106.70 16.12 0.00	102.64 15.06 0.00	97.95 13.29 0.00	92.27 12.45 0.00	91.73 11.69 0.00	88.28 10.77 0.00	86.83 11.18 -1.63	86.33 11.19 0.00
NYPA_GOWANUS___GT6 24157	69.40 7.99 -5.91	61.48 6.99 -3.81	60.33 6.13 -6.29	59.30 5.56 -10.62	48.36 5.49 0.00	47.01 5.30 0.00	61.02 7.48 -11.96	73.73 7.48 -12.79	83.47 10.63 -3.38	86.83 11.15 -1.87	91.07 12.22 0.00	98.81 13.99 0.00	100.01 14.82 0.00	102.01 14.60 0.00	106.28 16.21 0.00	107.07 16.26 0.00	106.70 16.12 0.00	102.64 15.06 0.00	97.95 13.29 0.00	92.27 12.45 0.00	91.73 11.69 0.00	88.28 10.77 0.00	86.83 11.18 -1.63	86.33 11.19 0.00
NYPA_HARLEM__RVR__GT1 24160	69.06 8.60 -4.96	60.77 7.55 -2.54	59.95 6.71 -5.34	58.71 6.04 -9.56	46.79 6.00 2.08	47.51 5.80 0.00	60.70 6.25 -11.07	74.05 8.12 -12.47	84.18 11.39 -3.33	93.62 11.88 -7.93	98.29 12.85 -6.59	142.89 14.50 -43.57	138.08 14.99 -37.91	142.75 14.77 -40.57	142.75 16.39 -36.29	142.75 16.62 -35.31	142.75 16.58 -35.59	151.32 15.50 -48.25	142.75 13.80 -44.29	97.75 13.09 -4.85	97.75 12.25 -5.47	166.46 10.70 -78.26	142.89 11.77 -57.09	93.85 11.87 -6.85
NYPA_HARLEM__RVR__GT2 24161	69.06 8.60 -4.96	60.77 7.55 -2.54	59.95 6.71 -5.34	58.71 6.04 -9.56	46.79 6.00 2.08	47.51 5.80 0.00	60.70 6.25 -11.07	74.05 8.12 -12.47	84.18 11.39 -3.33	93.62 11.88 -7.93	98.29 12.85 -6.59	142.89 14.50 -43.57	138.08 14.99 -37.91	142.75 14.77 -40.57	142.75 16.39 -36.29	142.75 16.62 -35.31	142.75 16.58 -35.59	151.32 15.50 -48.25	142.75 13.80 -44.29	97.75 13.09 -4.85	97.75 12.25 -5.47	166.46 10.70 -78.26	142.89 11.77 -57.09	93.85 11.87 -6.85
NYPA_KENT___GT 24152	69.07 7.66 -5.91	61.17 6.69 -3.81	60.09 5.89 -6.29	59.04 5.30 -10.62	48.15 5.27 0.00	46.80 5.09 0.00	60.81 5.47 -11.96	73.41 7.16 -12.79	82.99 10.14 -3.38	86.16 10.48 -1.87	90.36 11.51 0.00	97.88 13.06 0.00	99.07 13.88 0.00	101.13 13.72 0.00	105.29 15.22 0.00	106.07 15.26 0.00	105.71 15.13 0.00	101.76 14.19 0.00	97.11 12.44 0.00	91.47 11.65 0.00	90.93 10.89 0.00	87.51 10.00 0.00	86.17 10.51 -1.63	85.73 10.59 0.00
NYPA_POUCH1___GT 24155	72.08 7.94 -8.64	63.14 6.89 -5.57	63.19 6.08 -9.20	64.17 5.52 -15.54	48.32 5.44 0.00	46.93 5.21 0.00	66.51 5.64 -17.49	79.60 7.43 -18.72	84.06 10.56 -4.04	87.62 11.07 -2.74	91.07 12.22 0.00	98.90 14.08 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.28 16.21 0.00	107.26 16.44 0.00	106.88 16.30 0.00	102.81 15.24 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.28 10.77 0.00	87.58 11.18 -2.38	86.33 11.19 0.00
NYPA_VERNON___GT2 24162	68.63 7.22 -5.91	60.82 6.33 -3.81	59.80 5.60 -6.29	58.78 5.04 -10.62	47.89 5.02 0.00	46.55 4.84 0.00	60.55 5.21 -11.96	73.03 6.79 -12.79	82.50 9.66 -3.38	85.50 9.82 -1.87	89.58 10.72 0.00	97.12 12.30 0.00	98.13 12.95 0.00	100.35 12.94 0.00	104.39 14.32 0.00	105.17 14.35 0.00	104.80 14.22 0.00	100.79 13.22 0.00	96.26 11.60 0.00	90.59 10.77 0.00	90.05 10.00 0.00	86.65 9.15 0.00	85.50 9.85 -1.63	85.05 9.92 0.00
NYPA_VERNON___GT3 24163	68.63 7.22 -5.91	60.82 6.33 -3.81	59.80 5.60 -6.29	58.78 5.04 -10.62	47.89 5.02 0.00	46.55 4.84 0.00	60.55 5.21 -11.96	73.03 6.79 -12.79	82.50 9.66 -3.38	85.50 9.82 -1.87	89.58 10.72 0.00	97.12 12.30 0.00	98.13 12.95 0.00	100.35 12.94 0.00	104.39 14.32 0.00	105.17 14.35 0.00	104.80 14.22 0.00	100.79 13.22 0.00	96.26 11.60 0.00	90.59 10.77 0.00	90.05 10.00 0.00	86.65 9.15 0.00	85.50 9.85 -1.63	85.05 9.92 0.00

NYPA____HOLTSVILL 23794	82.52 5.94 -21.08	80.59 5.27 -24.64	80.15 4.69 -27.55	78.78 4.27 -31.40	78.31 4.24 -31.19	76.15 4.25 -30.18	76.57 4.42 -28.77	78.83 5.40 -19.98	81.63 7.09 -5.07	86.32 6.86 -5.64	97.73 7.10 -11.79	101.53 8.74 -7.98	103.76 8.94 -9.64	111.14 10.14 -13.59	116.51 10.90 -15.55	120.50 10.90 -18.79	122.50 10.78 -21.14	117.24 9.72 -19.95	95.66 8.13 -2.88	92.53 6.31 -6.42	92.60 6.00 -6.56	94.25 5.58 -11.17	93.11 6.29 -12.79	83.04 7.14 -0.77
NYPA____HELLGATE_GT1 24158	70.96 8.60 -6.86	63.31 7.55 -5.08	61.85 6.71 -7.24	60.83 6.04 -11.68	50.96 6.00 -2.09	47.51 5.80 0.00	62.48 6.25 -12.85	74.69 8.12 -13.12	84.29 11.39 -3.43	93.62 11.88 -7.93	98.29 12.85 -6.59	142.89 14.50 -43.57	142.89 14.99 -42.72	142.89 14.77 -40.71	142.89 16.39 -36.43	142.89 16.62 -35.45	146.75 16.58 -39.59	153.87 15.50 -50.80	143.51 13.80 -45.05	97.68 13.09 -4.78	97.68 12.25 -5.40	166.46 10.70 -78.26	142.89 11.77 -57.09	93.85 11.87 -6.85
NYPA____HELLGATE_GT2 24159	70.96 8.60 -6.86	63.31 7.55 -5.08	61.85 6.71 -7.24	60.83 6.04 -11.68	50.96 6.00 -2.09	47.51 5.80 0.00	62.48 6.25 -12.85	74.69 8.12 -13.12	84.29 11.39 -3.43	93.62 11.88 -7.93	98.29 12.85 -6.59	142.89 14.50 -43.57	142.89 14.99 -42.72	142.89 14.77 -40.71	142.89 16.39 -36.43	142.89 16.62 -35.45	146.75 16.58 -39.59	153.87 15.50 -50.80	143.51 13.80 -45.05	97.68 13.09 -4.78	97.68 12.25 -5.40	166.46 10.70 -78.26	142.89 11.77 -57.09	93.85 11.87 -6.85
NYS_BARGE____HYD 23848	49.51 -5.99 0.00	45.30 -5.37 0.00	42.30 -5.60 0.00	38.29 -4.83 0.00	38.20 -4.67 0.00	37.04 -4.67 0.00	39.09 -4.29 0.00	48.16 -5.29 0.00	61.55 -7.92 0.00	67.91 -5.90 0.00	74.67 -4.18 0.00	80.91 -3.90 0.00	82.03 -3.15 0.00	84.26 -3.15 0.00	87.18 -2.88 0.00	88.46 -2.36 0.00	88.95 -1.63 0.00	83.98 -3.59 0.00	80.09 -4.57 0.00	74.86 -4.95 0.00	75.47 -4.56 0.00	74.40 -3.10 0.00	68.33 -5.70 0.00	66.56 -8.56 0.00
O.H_GEN_BRUCE 24063	49.34 -6.16 0.00	45.20 -5.47 0.00	42.25 -5.65 0.00	38.24 -4.87 0.00	38.11 -4.76 0.00	36.95 -4.75 0.00	39.00 -4.38 0.00	48.00 -5.45 0.00	61.41 -8.06 0.00	67.61 -6.20 0.00	74.28 -4.57 0.00	80.57 -4.24 0.00	81.60 -3.58 0.00	83.82 -3.58 0.00	86.64 -3.42 0.00	87.91 -2.91 0.00	88.32 -2.26 0.00	83.63 -3.94 0.00	79.75 -4.91 0.00	74.62 -5.19 0.00	75.15 -4.88 0.00	79.05 -3.41 -4.96	73.71 -5.85 -5.53	55.77 -8.87 10.49
OAK ORCHARD____HYD 24046	51.95 -3.55 0.00	47.53 -3.14 0.00	44.65 -3.26 0.00	40.31 -2.80 0.00	40.08 -2.79 0.00	38.96 -2.75 0.00	40.91 -2.47 0.00	50.41 -3.05 0.00	64.95 -4.52 0.00	70.49 -3.32 0.00	76.80 -2.05 0.00	83.29 -1.53 0.00	83.99 -1.19 0.00	86.27 -1.14 0.00	89.17 -0.90 0.00	90.18 -0.64 0.00	90.31 -0.27 0.00	86.17 -1.40 0.00	82.37 -2.29 0.00	77.18 -2.63 0.00	77.72 -2.32 0.00	76.19 -1.32 0.00	70.92 -3.11 0.00	70.17 -4.96 0.00
OCC_CHEM____DRP 24175	49.68 -5.83 0.00	45.56 -5.12 0.00	42.54 -5.37 0.00	38.50 -4.61 0.00	38.41 -4.46 0.00	37.25 -4.46 0.00	39.26 -4.12 0.00	48.32 -5.13 0.00	61.68 -7.78 0.00	68.13 -5.68 0.00	74.91 -3.94 0.00	81.25 -3.56 0.00	82.37 -2.81 0.00	84.70 -2.71 0.00	87.54 -2.52 0.00	88.91 -1.91 0.00	89.40 -1.18 0.00	84.33 -3.24 0.00	80.34 -4.32 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.71 -2.79 0.00	68.55 -5.48 0.00	66.56 -8.56 0.00
OLIN_CORP_DRP 24177	49.40 -6.11 0.00	45.25 -5.42 0.00	42.25 -5.65 0.00	38.29 -4.83 0.00	38.15 -4.72 0.00	37.00 -4.71 0.00	39.04 -4.34 0.00	48.05 -5.40 0.00	61.55 -7.92 0.00	67.83 -5.98 0.00	74.59 -4.26 0.00	81.00 -3.82 0.00	82.11 -3.07 0.00	84.35 -3.06 0.00	87.18 -2.88 0.00	88.55 -2.27 0.00	88.95 -1.63 0.00	84.07 -3.50 0.00	80.09 -4.57 0.00	74.94 -4.87 0.00	75.47 -4.56 0.00	74.40 -3.10 0.00	68.33 -5.70 0.00	66.49 -8.64 0.00
ONONDAGA_REF_OCCRA 23987	53.84 -1.67 0.00	49.10 -1.57 0.00	46.23 -1.68 0.00	41.61 -1.51 0.00	41.37 -1.50 0.00	40.25 -1.46 0.00	41.99 -1.39 0.00	51.90 -1.55 0.00	67.38 -2.08 0.00	72.11 -1.70 0.00	77.74 -1.10 0.00	84.47 -0.34 0.00	85.01 -0.17 0.00	87.15 -0.26 0.00	89.98 -0.09 0.00	90.73 -0.09 0.00	90.58 0.00 0.00	86.96 -0.61 0.00	83.64 -1.02 0.00	78.54 -1.28 0.00	78.84 -1.20 0.00	77.04 -0.47 0.00	72.84 -1.18 0.00	73.55 -1.58 0.00
ONONDAGA____COGEN 23986	53.95 -1.55 0.00	49.20 -1.47 0.00	46.32 -1.58 0.00	41.69 -1.42 0.00	41.45 -1.41 0.00	40.29 -1.42 0.00	42.08 -1.30 0.00	51.96 -1.50 0.00	67.45 -2.01 0.00	72.19 -1.62 0.00	77.82 -1.03 0.00	84.90 0.08 0.00	85.44 0.26 0.00	87.58 0.17 0.00	90.34 0.27 0.00	91.18 0.36 0.00	90.94 0.36 0.00	87.40 -0.18 0.00	83.81 -0.85 0.00	78.69 -1.12 0.00	79.00 -1.04 0.00	77.27 -0.23 0.00	72.92 -1.11 0.00	73.63 -1.50 0.00
ONTARIO____LFGE 23819	51.56 -3.94 0.00	47.08 -3.60 0.00	44.17 -3.74 0.00	39.79 -3.32 0.00	39.57 -3.30 0.00	38.45 -3.25 0.00	40.39 -2.99 0.00	49.87 -3.58 0.00	64.95 -4.52 0.00	70.42 -3.40 0.00	76.64 -2.21 0.00	83.80 -1.02 0.00	84.41 -0.77 0.00	86.80 -0.61 0.00	89.62 -0.45 0.00	90.64 -0.18 0.00	90.58 0.00 0.00	86.43 -1.14 0.00	82.80 -1.86 0.00	77.50 -2.31 0.00	77.80 -2.24 0.00	76.19 -1.32 0.00	70.99 -3.04 0.00	70.92 -4.21 0.00
OSWEGATCHIE____HYD 24044	54.62 -0.89 0.00	49.76 -0.91 0.00	47.09 -0.81 0.00	42.38 -0.73 0.00	42.14 -0.73 0.00	41.00 -0.71 0.00	42.73 -0.65 0.00	52.28 -1.18 0.00	67.94 -1.53 0.00	72.19 -1.62 0.00	76.56 -2.29 0.00	81.76 -3.05 0.00	81.35 -3.83 0.00	83.48 -3.93 0.00	85.83 -4.23 0.00	86.55 -4.27 0.00	86.32 -4.26 0.00	83.63 -3.94 0.00	80.76 -3.89 0.00	76.46 -3.35 0.00	77.96 -2.08 0.00	76.03 -1.47 0.00	72.10 -1.92 0.00	73.17 -1.95 0.00
OSWEGO____5 23606	53.01 -2.50 0.00	48.39 -2.28 0.00	45.60 -2.30 0.00	41.09 -2.03 0.00	40.85 -2.01 0.00	39.71 -2.00 0.00	41.43 -1.95 0.00	51.15 -2.30 0.00	66.13 -3.33 0.00	70.64 -3.17 0.00	76.01 -2.84 0.00	82.18 -2.63 0.00	82.62 -2.56 0.00	84.79 -2.62 0.00	87.54 -2.52 0.00	88.27 -2.54 0.00	88.13 -2.45 0.00	84.77 -2.80 0.00	81.61 -3.05 0.00	76.78 -3.03 0.00	77.00 -3.04 0.00	75.02 -2.48 0.00	71.36 -2.66 0.00	72.12 -3.01 0.00
OSWEGO____6 23613	53.01 -2.50 0.00	48.39 -2.28 0.00	45.60 -2.30 0.00	41.09 -2.03 0.00	40.85 -2.01 0.00	39.71 -2.00 0.00	41.43 -1.95 0.00	51.15 -2.30 0.00	66.13 -3.33 0.00	70.64 -3.17 0.00	76.01 -2.84 0.00	82.18 -2.63 0.00	82.62 -2.56 0.00	84.79 -2.62 0.00	87.54 -2.52 0.00	88.27 -2.54 0.00	88.13 -2.45 0.00	84.77 -2.80 0.00	81.61 -3.05 0.00	76.78 -3.03 0.00	77.00 -3.04 0.00	75.02 -2.48 0.00	71.36 -2.66 0.00	72.12 -3.01 0.00
OUTOKUMPU-AB____DRP 24206	49.84 -5.66 0.00	45.61 -5.07 0.00	42.54 -5.37 0.00	38.54 -4.57 0.00	38.50 -4.37 0.00	37.33 -4.38 0.00	39.35 -4.03 0.00	48.53 -4.92 0.00	61.68 -7.78 0.00	68.20 -5.61 0.00	75.06 -3.78 0.00	81.51 -3.31 0.00	82.62 -2.56 0.00	85.05 -2.36 0.00	87.90 -2.16 0.00	89.27 -1.54 0.00	89.86 0.00 0.00	84.59 -2.98 0.00	80.42 -4.23 0.00	75.18 -4.63 0.00	75.71 -4.32 0.00	74.79 -2.71 0.00	68.47 -5.55 0.00	66.64 -8.49 0.00
OXBOW____ 24026	49.84 -5.66 0.00	45.66 -5.02 0.00	42.59 -5.32 0.00	38.59 -4.53 0.00	38.50 -4.37 0.00	37.37 -4.34 0.00	39.35 -4.03 0.00	48.48 -4.97 0.00	61.48 -7.99 0.00	67.91 -5.90 0.00	74.75 -4.10 0.00	81.08 -3.73 0.00	82.20 -2.98 0.00	84.52 -2.88 0.00	87.45 -2.61 0.00	88.82 -2.00 0.00	89.31 -1.27 0.00	84.16 -3.42 0.00	80.09 -4.57 0.00	74.94 -4.87 0.00	75.39 -4.64 0.00	74.48 -3.02 0.00	68.25 -5.77 0.00	66.34 -8.79 0.00

PEEKSKILL____ 23653	59.33 3.83 0.00	53.97 3.29 0.00	50.73 2.83 0.00	45.66 2.54 0.00	45.35 2.49 0.00	44.13 2.42 0.00	45.94 2.56 0.00	56.98 3.53 0.00	74.74 5.28 0.00	79.20 5.39 0.00	84.76 5.91 0.00	91.94 7.12 0.00	92.85 7.67 0.00	95.28 7.87 0.00	98.71 8.65 0.00	99.45 8.63 0.00	99.09 8.51 0.00	95.37 7.79 0.00	91.43 6.77 0.00	85.88 6.07 0.00	85.32 5.28 0.00	82.31 4.81 0.00	79.43 5.40 0.00	80.84 5.71 0.00
PGE MADISON__WINDPWR 24146	54.17 -1.33 0.00	49.31 -1.37 0.00	46.28 -1.63 0.00	41.61 -1.51 0.00	41.41 -1.46 0.00	40.25 -1.46 0.00	42.21 -1.17 0.00	52.28 -1.18 0.00	68.56 -0.90 0.00	73.96 0.15 0.00	80.27 1.42 0.00	88.97 4.16 0.00	89.27 4.09 0.00	91.60 4.20 0.00	94.57 4.50 0.00	95.45 4.63 0.00	95.29 4.71 0.00	91.25 3.68 0.00	86.60 1.95 0.00	81.09 1.28 0.00	81.48 1.44 0.00	80.60 3.10 0.00	74.40 0.37 0.00	74.75 -0.38 0.00
PIERCEFIELD__HYD 23852	54.23 -1.28 0.00	49.46 -1.22 0.00	46.99 -0.91 0.00	42.25 -0.86 0.00	42.01 -0.86 0.00	40.87 -0.83 0.00	42.56 -0.82 0.00	52.06 -1.39 0.00	67.45 -2.01 0.00	71.38 -2.44 0.00	75.06 -3.78 0.00	79.39 -5.43 0.00	78.62 -6.56 0.00	80.77 -6.64 0.00	82.86 -7.21 0.00	83.46 -7.36 0.00	83.24 -7.34 0.00	81.09 -6.48 0.00	78.73 -5.93 0.00	74.78 -5.03 0.00	76.68 -3.36 0.00	74.25 -3.26 0.00	70.69 -3.33 0.00	71.97 -3.16 0.00
PINELAWN_CC_1 323563	82.46 5.88 -21.08	80.54 5.22 -24.64	80.11 4.65 -27.55	78.69 4.18 -31.40	78.26 4.20 -31.19	76.06 4.17 -30.18	76.57 4.42 -28.77	79.10 5.67 -19.98	82.46 7.92 -5.07	87.28 7.82 -5.64	98.84 8.20 -11.79	103.05 10.26 -7.98	105.98 11.16 -9.64	112.71 11.71 -13.59	118.13 12.52 -15.55	122.14 12.53 -18.79	123.95 12.23 -21.14	118.91 11.38 -19.95	97.10 9.57 -2.88	94.13 7.90 -6.42	94.12 7.52 -6.56	95.88 7.21 -11.17	94.14 7.33 -12.79	83.86 7.96 -0.77
PJM_GEN_KEystone 24065	47.62 -7.88 0.00	43.07 -7.60 0.00	40.00 -7.90 0.00	36.13 -6.98 0.00	35.08 -6.90 0.89	34.25 -6.71 0.74	37.22 -6.16 0.00	46.18 -7.27 0.00	61.41 -8.06 0.00	67.68 -6.13 0.00	74.67 -4.18 0.00	82.86 -1.95 0.00	83.90 -1.28 0.00	86.01 -1.40 0.00	88.89 -1.17 0.00	90.36 -0.45 0.00	90.40 -0.18 0.00	85.64 -1.93 0.00	81.86 -2.79 0.00	76.62 -3.19 0.00	76.28 -3.76 0.00	79.75 -2.71 -4.96	71.84 -5.85 -3.66	59.44 -7.06 8.62
PLEASANTVLY__LBMP 24000	59.06 3.55 0.00	53.77 3.09 0.00	50.54 2.63 0.00	45.49 2.37 0.00	45.23 2.36 0.00	44.00 2.29 0.00	45.77 2.39 0.00	56.77 3.31 0.00	74.33 4.86 0.00	78.76 4.95 0.00	84.29 5.44 0.00	91.34 6.53 0.00	92.16 6.98 0.00	94.58 7.17 0.00	97.90 7.84 0.00	98.63 7.81 0.00	98.28 7.70 0.00	94.66 7.09 0.00	90.84 6.18 0.00	85.32 5.51 0.00	84.92 4.88 0.00	81.92 4.42 0.00	79.06 5.03 0.00	80.54 5.41 0.00
POLETTI____ 23519	60.72 5.22 0.00	55.23 4.56 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.44 7.09 -1.89	80.82 7.01 0.00	86.50 7.65 0.00	93.80 8.99 0.00	94.72 9.54 0.00	97.29 9.88 0.00	100.87 10.81 0.00	101.62 10.81 0.00	101.18 10.60 0.00	97.38 9.81 0.00	93.04 8.38 0.00	87.47 7.66 0.00	86.92 6.88 0.00	83.86 6.36 0.00	81.13 7.11 0.00	82.42 7.29 0.00
PORT_JEFF_3 23555	82.69 6.11 -21.08	80.74 5.42 -24.64	80.25 4.79 -27.55	78.87 4.35 -31.40	78.39 4.33 -31.19	76.15 4.25 -30.18	76.53 4.38 -28.77	78.72 5.29 -19.98	81.35 6.81 -5.07	86.02 6.57 -5.64	97.26 6.62 -11.79	101.02 8.23 -7.98	103.25 8.43 -9.64	110.70 9.70 -13.59	116.06 10.45 -15.55	120.05 10.44 -18.79	121.96 10.24 -21.14	116.72 9.19 -19.95	95.07 7.53 -2.88	91.97 5.75 -6.42	92.04 5.44 -6.56	93.79 5.12 -11.17	92.81 6.00 -12.79	82.66 6.76 -0.77
PORT_JEFF_4 23616	82.69 6.11 -21.08	80.74 5.42 -24.64	80.25 4.79 -27.55	78.87 4.35 -31.40	78.39 4.33 -31.19	76.15 4.25 -30.18	76.53 4.38 -28.77	78.72 5.29 -19.98	81.35 6.81 -5.07	86.02 6.57 -5.64	97.26 6.62 -11.79	101.02 8.23 -7.98	103.25 8.43 -9.64	110.70 9.70 -13.59	116.06 10.45 -15.55	120.05 10.44 -18.79	121.96 10.24 -21.14	116.72 9.19 -19.95	95.07 7.53 -2.88	91.97 5.75 -6.42	92.04 5.44 -6.56	93.79 5.12 -11.17	92.81 6.00 -12.79	82.66 6.76 -0.77
PORT_JEFF_IC 23713	82.80 6.22 -21.08	80.84 5.52 -24.64	80.34 4.89 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	76.23 4.34 -30.18	76.66 4.51 -28.77	78.88 5.45 -19.98	81.69 7.15 -5.07	86.47 7.01 -5.64	97.50 6.86 -11.79	101.27 8.48 -7.98	103.51 8.69 -9.64	111.05 10.05 -13.59	116.33 10.72 -15.55	120.41 10.81 -18.79	122.32 10.60 -21.14	117.07 9.55 -19.95	95.33 7.79 -2.88	92.21 5.99 -6.42	92.28 5.68 -6.56	93.94 5.27 -11.17	93.25 6.44 -12.79	83.04 7.14 -0.77
PPL PILGRIM_ST_GT1 24216	82.58 5.99 -21.08	80.69 5.37 -24.64	80.30 4.84 -27.55	78.91 4.40 -31.40	78.43 4.37 -31.19	76.31 4.42 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.25 7.71 -5.07	87.06 7.60 -5.64	97.97 7.33 -11.79	101.95 9.16 -7.98	104.27 9.45 -9.64	111.58 10.58 -13.59	116.96 11.35 -15.55	120.96 11.35 -18.79	122.87 11.14 -21.14	117.68 10.16 -19.95	96.17 8.64 -2.88	93.09 6.86 -6.42	93.16 6.56 -6.56	94.79 6.12 -11.17	93.33 6.51 -12.79	83.56 7.66 -0.77
PPL PILGRIM_ST_GT2 24217	82.58 5.99 -21.08	80.69 5.37 -24.64	80.30 4.84 -27.55	78.91 4.40 -31.40	78.43 4.37 -31.19	76.31 4.42 -30.18	76.79 4.64 -28.77	79.15 5.72 -19.98	82.25 7.71 -5.07	87.06 7.60 -5.64	97.97 7.33 -11.79	101.95 9.16 -7.98	104.27 9.45 -9.64	111.58 10.58 -13.59	116.96 11.35 -15.55	120.96 11.35 -18.79	122.87 11.14 -21.14	117.68 10.16 -19.95	96.17 8.64 -2.88	93.09 6.86 -6.42	93.16 6.56 -6.56	94.79 6.12 -11.17	93.33 6.51 -12.79	83.56 7.66 -0.77
PPL_SHRM_GT3 24213	83.19 6.61 -21.08	81.15 5.83 -24.64	80.63 5.17 -27.55	79.21 4.70 -31.40	78.73 4.67 -31.19	76.52 4.63 -30.18	76.96 4.82 -28.77	79.21 5.77 -19.98	82.04 7.50 -5.07	86.61 7.16 -5.64	98.29 7.65 -11.79	102.21 9.41 -7.98	104.36 9.54 -9.64	112.01 11.01 -13.59	117.41 11.80 -15.55	121.41 11.81 -18.79	123.32 11.59 -21.14	118.03 10.51 -19.95	96.09 8.55 -2.88	92.93 6.70 -6.42	93.00 6.40 -6.56	94.79 6.12 -11.17	93.62 6.81 -12.79	83.64 7.74 -0.77
PPL_SHRM_GT4 24214	83.19 6.61 -21.08	81.15 5.83 -24.64	80.63 5.17 -27.55	79.21 4.70 -31.40	78.73 4.67 -31.19	76.52 4.63 -30.18	76.96 4.82 -28.77	79.21 5.77 -19.98	82.04 7.50 -5.07	86.61 7.16 -5.64	98.29 7.65 -11.79	102.21 9.41 -7.98	104.36 9.54 -9.64	112.01 11.01 -13.59	117.41 11.80 -15.55	121.41 11.81 -18.79	123.32 11.59 -21.14	118.03 10.51 -19.95	96.09 8.55 -2.88	92.93 6.70 -6.42	93.00 6.40 -6.56	94.79 6.12 -11.17	93.62 6.81 -12.79	83.64 7.74 -0.77
PROJECT__ORANGE 1 24174	53.73 -1.78 0.00	49.05 -1.62 0.00	46.18 -1.72 0.00	41.56 -1.55 0.00	41.33 -1.54 0.00	40.21 -1.50 0.00	41.95 -1.43 0.00	51.80 -1.66 0.00	67.24 -2.22 0.00	71.97 -1.85 0.00	77.59 -1.26 0.00	84.14 -0.68 0.00	84.58 -0.60 0.00	86.80 -0.61 0.00	89.62 -0.45 0.00	90.36 -0.45 0.00	90.22 -0.36 0.00	86.61 -0.96 0.00	83.39 -1.27 0.00	78.30 -1.52 0.00	78.52 -1.52 0.00	76.73 -0.78 0.00	72.69 -1.33 0.00	73.40 -1.73 0.00
PROJECT__ORANGE 2 24166	53.73 -1.78 0.00	49.05 -1.62 0.00	46.18 -1.72 0.00	41.56 -1.55 0.00	41.33 -1.54 0.00	40.21 -1.50 0.00	41.95 -1.43 0.00	51.80 -1.66 0.00	67.24 -2.22 0.00	71.97 -1.85 0.00	77.59 -1.26 0.00	84.14 -0.68 0.00	84.58 -0.60 0.00	86.80 -0.61 0.00	89.62 -0.45 0.00	90.36 -0.45 0.00	90.22 -0.36 0.00	86.61 -0.96 0.00	83.39 -1.27 0.00	78.30 -1.52 0.00	78.52 -1.52 0.00	76.73 -0.78 0.00	72.69 -1.33 0.00	73.40 -1.73 0.00

PYRITES___HYD 24023	54.89 -0.61 0.00	50.02 -0.66 0.00	47.47 -0.43 0.00	42.73 -0.39 0.00	42.48 -0.39 0.00	41.33 -0.38 0.00	43.03 -0.35 0.00	52.76 -0.69 0.00	68.42 -1.04 0.00	72.48 -1.33 0.00	76.25 -2.60 0.00	80.57 -4.24 0.00	79.47 -5.71 0.00	81.55 -5.86 0.00	83.76 -6.30 0.00	84.37 -6.45 0.00	84.15 -6.43 0.00	81.97 -5.60 0.00	79.24 -5.42 0.00	75.50 -4.31 0.00	77.96 -2.08 0.00	75.80 -1.71 0.00	71.73 -2.29 0.00	72.95 -2.18 0.00
RAMAPO___LBMP 323565	58.95 3.44 0.00	53.66 2.99 0.00	50.44 2.54 0.00	45.40 2.29 0.00	45.14 2.27 0.00	43.88 2.17 0.00	45.68 2.30 0.00	56.66 3.21 0.00	74.33 4.86 0.00	78.68 4.87 0.00	84.29 5.44 0.00	91.34 6.53 0.00	92.25 7.07 0.00	94.66 7.25 0.00	98.08 8.02 0.00	98.81 7.99 0.00	98.46 7.88 0.00	94.75 7.18 0.00	90.84 6.18 0.00	85.32 5.51 0.00	84.92 4.88 0.00	81.85 4.34 0.00	78.99 4.96 0.00	80.46 5.33 0.00
RANKINE____ 23646	49.34 -6.16 0.00	45.10 -5.57 0.00	42.01 -5.89 0.00	38.03 -5.09 0.00	37.94 -4.93 0.00	36.83 -4.88 0.00	38.87 -4.51 0.00	48.00 -5.45 0.00	61.96 -7.50 0.00	68.50 -5.31 0.00	75.46 -3.39 0.00	82.27 -2.54 0.00	83.48 -1.70 0.00	85.66 -1.75 0.00	88.62 -1.44 0.00	90.00 -0.82 0.00	90.49 -0.09 0.00	85.38 -2.19 0.00	81.36 -3.30 0.00	76.06 -3.75 0.00	76.36 -3.68 0.00	75.33 -2.17 0.00	68.92 -5.11 0.00	67.31 -7.81 0.00
RAVENSWOOD_GT2_1 24244	60.72 5.22 0.00	55.18 4.51 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	46.98 3.60 0.00	58.37 4.92 0.00	78.50 7.09 -1.95	80.90 7.09 0.00	86.50 7.65 0.00	93.89 9.08 0.00	94.81 9.63 0.00	97.29 9.88 0.00	100.87 10.81 0.00	101.62 10.81 0.00	101.27 10.69 0.00	97.38 9.81 0.00	93.12 8.47 0.00	87.55 7.74 0.00	87.00 6.96 0.00	83.94 6.43 0.00	81.21 7.18 0.00	82.49 7.36 0.00
RAVENSWOOD_GT2_2 24245	60.72 5.22 0.00	55.18 4.51 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	46.98 3.60 0.00	58.37 4.92 0.00	78.50 7.09 -1.95	80.90 7.09 0.00	86.50 7.65 0.00	93.89 9.08 0.00	94.81 9.63 0.00	97.29 9.88 0.00	100.87 10.81 0.00	101.62 10.81 0.00	101.27 10.69 0.00	97.38 9.81 0.00	93.12 8.47 0.00	87.55 7.74 0.00	87.00 6.96 0.00	83.94 6.43 0.00	81.21 7.18 0.00	82.49 7.36 0.00
RAVENSWOOD_GT2_3 24246	60.78 5.27 0.00	55.23 4.56 0.00	51.88 3.98 0.00	46.69 3.58 0.00	46.43 3.56 0.00	45.13 3.42 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.57 7.15 -1.95	80.97 7.16 0.00	86.65 7.81 0.00	93.97 9.16 0.00	94.89 9.71 0.00	97.37 9.96 0.00	101.05 10.99 0.00	101.72 10.90 0.00	101.36 10.78 0.00	97.47 9.90 0.00	93.21 8.55 0.00	87.63 7.82 0.00	87.08 7.04 0.00	84.02 6.51 0.00	81.28 7.25 0.00	82.57 7.44 0.00
RAVENSWOOD_GT2_4 24247	60.78 5.27 0.00	55.23 4.56 0.00	51.88 3.98 0.00	46.69 3.58 0.00	46.43 3.56 0.00	45.13 3.42 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.57 7.15 -1.95	80.97 7.16 0.00	86.65 7.81 0.00	93.97 9.16 0.00	94.89 9.71 0.00	97.37 9.96 0.00	101.05 10.99 0.00	101.72 10.90 0.00	101.36 10.78 0.00	97.47 9.90 0.00	93.21 8.55 0.00	87.63 7.82 0.00	87.08 7.04 0.00	84.02 6.51 0.00	81.28 7.25 0.00	82.57 7.44 0.00
RAVENSWOOD_GT3_1 24248	60.72 5.22 0.00	55.18 4.51 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.50 7.09 -1.95	80.90 7.09 0.00	86.58 7.73 0.00	93.89 9.08 0.00	94.81 9.63 0.00	97.29 9.88 0.00	100.87 10.81 0.00	101.62 10.81 0.00	101.27 10.69 0.00	97.38 9.81 0.00	93.12 8.47 0.00	87.55 7.74 0.00	87.00 6.96 0.00	83.94 6.43 0.00	81.21 7.18 0.00	82.49 7.36 0.00
RAVENSWOOD_GT3_2 24249	60.72 5.22 0.00	55.18 4.51 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.50 7.09 -1.95	80.90 7.09 0.00	86.58 7.73 0.00	93.89 9.08 0.00	94.81 9.63 0.00	97.29 9.88 0.00	100.87 10.81 0.00	101.62 10.81 0.00	101.27 10.69 0.00	97.38 9.81 0.00	93.12 8.47 0.00	87.55 7.74 0.00	87.00 6.96 0.00	83.94 6.43 0.00	81.21 7.18 0.00	82.49 7.36 0.00
RAVENSWOOD_GT3_3 24250	60.78 5.27 0.00	55.29 4.61 0.00	51.88 3.98 0.00	46.74 3.62 0.00	46.43 3.56 0.00	45.17 3.46 0.00	47.07 3.69 0.00	58.42 4.97 0.00	78.64 7.22 -1.95	81.04 7.23 0.00	86.65 7.81 0.00	94.06 9.24 0.00	94.98 9.80 0.00	97.46 10.05 0.00	101.14 11.08 0.00	101.90 11.08 0.00	101.45 10.87 0.00	97.55 9.98 0.00	93.29 8.64 0.00	87.71 7.90 0.00	87.16 7.12 0.00	84.09 6.59 0.00	81.28 7.25 0.00	82.64 7.51 0.00
RAVENSWOOD_GT3_4 24251	60.78 5.27 0.00	55.29 4.61 0.00	51.88 3.98 0.00	46.74 3.62 0.00	46.43 3.56 0.00	45.17 3.46 0.00	47.07 3.69 0.00	58.42 4.97 0.00	78.64 7.22 -1.95	81.04 7.23 0.00	86.65 7.81 0.00	94.06 9.24 0.00	94.98 9.80 0.00	97.46 10.05 0.00	101.14 11.08 0.00	101.90 11.08 0.00	101.45 10.87 0.00	97.55 9.98 0.00	93.29 8.64 0.00	87.71 7.90 0.00	87.16 7.12 0.00	84.09 6.59 0.00	81.28 7.25 0.00	82.64 7.51 0.00
RAVENSWOOD_GT_1 23729	68.63 7.22 -5.91	60.82 6.33 -3.81	59.80 5.60 -6.29	58.78 5.04 -10.62	47.89 5.02 0.00	46.55 4.84 0.00	60.55 5.21 -11.96	73.03 6.79 -12.79	82.50 9.66 -3.38	85.50 9.82 -1.87	89.58 10.72 0.00	97.12 12.30 0.00	98.13 12.95 0.00	100.35 12.94 0.00	104.39 14.32 0.00	105.17 14.35 0.00	104.80 14.22 0.00	100.79 13.22 0.00	96.26 11.60 0.00	90.59 10.77 0.00	90.05 10.00 0.00	86.65 9.15 0.00	85.50 9.85 -1.63	85.05 9.92 0.00
RAVENSWOOD_GT_10 24258	60.20 5.38 0.69	54.94 4.71 0.44	51.24 4.07 0.73	45.58 3.71 1.24	46.51 3.64 0.00	45.25 3.55 0.00	45.76 3.77 1.40	57.04 5.08 1.49	78.61 7.36 -1.78	80.97 7.38 0.22	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.64 10.23 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.87 8.06 0.00	87.32 7.28 0.00	84.17 6.67 0.00	81.24 7.40 0.19	82.72 7.59 0.00
RAVENSWOOD_GT_11 24259	60.20 5.38 0.69	54.94 4.71 0.44	51.24 4.07 0.73	45.58 3.71 1.24	46.51 3.64 0.00	45.25 3.55 0.00	45.76 3.77 1.40	57.04 5.08 1.49	78.61 7.36 -1.78	80.97 7.38 0.22	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.64 10.23 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.87 8.06 0.00	87.32 7.28 0.00	84.17 6.67 0.00	81.24 7.40 0.19	82.72 7.59 0.00
RAVENSWOOD_GT_4 24252	54.73 3.77 4.55	50.98 3.24 2.94	45.83 2.78 4.85	37.43 2.50 8.18	45.31 2.44 0.00	44.08 2.38 0.00	36.68 2.52 9.22	47.17 3.58 9.86	75.59 5.28 -0.85	77.54 5.17 1.44	84.44 5.60 0.00	91.68 6.87 0.00	92.51 7.33 0.00	95.28 7.87 0.00	98.53 8.47 0.00	99.17 8.36 0.00	98.73 8.15 0.00	95.01 7.44 0.00	91.00 6.35 0.00	85.40 5.59 0.00	84.92 4.88 0.00	82.07 4.57 0.00	78.03 5.26 1.25	80.68 5.56 0.00
RAVENSWOOD_GT_5 24254	54.73 3.77 4.55	50.98 3.24 2.94	45.83 2.78 4.85	37.43 2.50 8.18	45.31 2.44 0.00	44.08 2.38 0.00	36.68 2.52 9.22	47.17 3.58 9.86	75.59 5.28 -0.85	77.54 5.17 1.44	84.44 5.60 0.00	91.68 6.87 0.00	92.51 7.33 0.00	95.28 7.87 0.00	98.53 8.47 0.00	99.17 8.36 0.00	98.73 8.15 0.00	95.01 7.44 0.00	91.00 6.35 0.00	85.40 5.59 0.00	84.92 4.88 0.00	82.07 4.57 0.00	78.03 5.26 1.25	80.68 5.56 0.00

RAVENSWOOD_GT_6 24253	54.73 3.77 4.55	50.98 3.24 2.94	45.83 2.78 4.85	37.43 2.50 8.18	45.31 2.44 0.00	44.08 2.38 0.00	36.68 2.52 9.22	47.17 3.58 9.86	75.59 5.28 -0.85	77.54 5.17 1.44	84.44 5.60 0.00	91.68 6.87 0.00	92.51 7.33 0.00	95.28 7.87 0.00	98.53 8.47 0.00	99.17 8.36 0.00	98.73 8.15 0.00	95.01 7.44 0.00	91.00 6.35 0.00	85.40 5.59 0.00	84.92 4.88 0.00	82.07 4.57 0.00	78.03 5.26 1.25	80.68 5.56 0.00
RAVENSWOOD_GT_7 24255	54.73 3.77 4.55	50.98 3.24 2.94	45.83 2.78 4.85	37.43 2.50 8.18	45.31 2.44 0.00	44.08 2.38 0.00	36.68 2.52 9.22	47.17 3.58 9.86	75.59 5.28 -0.85	77.54 5.17 1.44	84.44 5.60 0.00	91.68 6.87 0.00	92.51 7.33 0.00	95.28 7.87 0.00	98.53 8.47 0.00	99.17 8.36 0.00	98.73 8.15 0.00	95.01 7.44 0.00	91.00 6.35 0.00	85.40 5.59 0.00	84.92 4.88 0.00	82.07 4.57 0.00	78.03 5.26 1.25	80.68 5.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.20 5.38 0.69	54.94 4.71 0.44	51.24 4.07 0.73	45.58 3.71 1.24	46.51 3.64 0.00	45.25 3.55 0.00	45.76 3.77 1.40	57.04 5.08 1.49	78.61 7.36 -1.78	80.97 7.38 0.22	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.64 10.23 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.87 8.06 0.00	87.32 7.28 0.00	84.17 6.67 0.00	81.24 7.40 0.19	82.72 7.59 0.00
RAVENSWOOD_GT_9 24257	60.20 5.38 0.69	54.94 4.71 0.44	51.24 4.07 0.73	45.58 3.71 1.24	46.51 3.64 0.00	45.25 3.55 0.00	45.76 3.77 1.40	57.04 5.08 1.49	78.61 7.36 -1.78	80.97 7.38 0.22	86.81 7.96 0.00	94.23 9.41 0.00	95.15 9.97 0.00	97.64 10.23 0.00	101.23 11.17 0.00	101.99 11.17 0.00	101.63 11.05 0.00	97.73 10.16 0.00	93.46 8.80 0.00	87.87 8.06 0.00	87.32 7.28 0.00	84.17 6.67 0.00	81.24 7.40 0.19	82.72 7.59 0.00
RAVENSWOOD___1 23533	68.63 7.22 -5.91	60.82 6.33 -3.81	59.80 5.60 -6.29	58.78 5.04 -10.62	47.89 5.02 0.00	46.55 4.84 0.00	60.55 5.21 -11.96	73.03 6.79 -12.79	82.50 9.66 -3.38	85.50 9.82 -1.87	89.58 10.72 0.00	97.12 12.30 0.00	98.13 12.95 0.00	100.35 12.94 0.00	104.39 14.32 0.00	105.17 14.35 0.00	104.80 14.22 0.00	100.79 13.22 0.00	96.26 11.60 0.00	90.59 10.77 0.00	90.05 10.00 0.00	86.65 9.15 0.00	85.50 9.85 -1.63	85.05 9.92 0.00
RAVENSWOOD___2 23534	68.63 7.22 -5.91	60.82 6.33 -3.81	59.80 5.60 -6.29	58.78 5.04 -10.62	47.89 5.02 0.00	46.55 4.84 0.00	60.55 5.21 -11.96	73.03 6.79 -12.79	82.50 9.66 -3.38	85.50 9.82 -1.87	89.58 10.72 0.00	97.12 12.30 0.00	98.13 12.95 0.00	100.35 12.94 0.00	104.39 14.32 0.00	105.17 14.35 0.00	104.80 14.22 0.00	100.79 13.22 0.00	96.26 11.60 0.00	90.59 10.77 0.00	90.05 10.00 0.00	86.65 9.15 0.00	85.50 9.85 -1.63	85.05 9.92 0.00
RAVENSWOOD___3 23535	60.72 5.22 0.00	55.18 4.51 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	47.03 3.64 0.00	58.37 4.92 0.00	78.50 7.09 -1.95	80.90 7.09 0.00	86.58 7.73 0.00	93.89 9.08 0.00	94.81 9.63 0.00	97.37 9.96 0.00	100.87 10.81 0.00	101.62 10.81 0.00	101.27 10.69 0.00	97.38 9.81 0.00	93.21 8.55 0.00	87.55 7.74 0.00	87.00 6.96 0.00	83.94 6.43 0.00	81.21 7.18 0.00	82.49 7.36 0.00
RAVENSWOOD___4 23820	68.63 7.22 -5.91	60.82 6.33 -3.81	59.80 5.60 -6.29	58.78 5.04 -10.62	47.89 5.02 0.00	46.55 4.84 0.00	60.55 5.21 -11.96	73.03 6.79 -12.79	82.50 9.66 -3.38	85.50 9.82 -1.87	89.58 10.72 0.00	97.12 12.30 0.00	98.13 12.95 0.00	100.35 12.94 0.00	104.39 14.32 0.00	105.17 14.35 0.00	104.80 14.22 0.00	100.79 13.22 0.00	96.26 11.60 0.00	90.59 10.77 0.00	90.05 10.00 0.00	86.65 9.15 0.00	85.50 9.85 -1.63	85.05 9.92 0.00
RCPL_TRUST___DRP 24196	60.72 5.22 0.00	55.18 4.51 0.00	51.83 3.93 0.00	46.65 3.54 0.00	46.38 3.52 0.00	45.09 3.38 0.00	46.98 3.60 0.00	58.37 4.92 0.00	78.45 7.15 -1.83	81.04 7.23 0.00	86.73 7.88 0.00	94.14 9.33 0.00	95.06 9.88 0.00	97.64 10.23 0.00	101.14 11.08 0.00	101.90 11.08 0.00	101.54 10.96 0.00	97.64 10.07 0.00	93.38 8.72 0.00	87.71 7.90 0.00	87.16 7.12 0.00	84.09 6.59 0.00	81.21 7.18 0.00	82.57 7.44 0.00
RENSSELAER___COGEN 23796	58.06 2.55 0.00	53.01 2.33 0.00	49.92 2.01 0.00	44.93 1.81 0.00	44.67 1.80 0.00	43.50 1.79 0.00	45.16 1.78 0.00	55.80 2.35 0.00	73.01 3.54 0.00	77.72 3.91 0.00	83.11 4.26 0.00	89.99 5.17 0.00	90.55 5.37 0.00	92.74 5.33 0.00	95.92 5.85 0.00	96.63 5.81 0.00	96.38 5.80 0.00	92.91 5.34 0.00	89.48 4.83 0.00	84.12 4.31 0.00	83.96 3.92 0.00	81.22 3.72 0.00	77.95 3.92 0.00	79.19 4.06 0.00
REVERE_CPPR_DRP 24186	55.78 0.28 0.00	50.83 0.15 0.00	47.90 0.00 0.00	43.07 -0.04 0.00	42.87 0.00 0.00	41.71 0.00 0.00	43.51 0.13 0.00	53.72 0.27 0.00	70.02 0.56 0.00	74.77 0.96 0.00	80.27 1.42 0.00	86.26 1.44 0.00	86.46 1.28 0.00	88.63 1.22 0.00	91.33 1.26 0.00	92.18 1.36 0.00	91.85 1.27 0.00	88.53 0.96 0.00	85.50 0.85 0.00	80.37 0.56 0.00	80.92 0.88 0.00	79.29 1.78 0.00	75.14 1.11 0.00	75.88 0.75 0.00
ROCHESTER_9_IC 23652	52.73 -2.78 0.00	48.19 -2.48 0.00	45.22 -2.68 0.00	40.79 -2.33 0.00	40.60 -2.27 0.00	39.41 -2.29 0.00	41.43 -1.95 0.00	51.15 -2.30 0.00	65.99 -3.47 0.00	71.67 -2.14 0.00	78.14 -0.71 0.00	84.90 0.08 0.00	85.69 0.51 0.00	88.02 0.61 0.00	90.97 0.90 0.00	92.09 1.27 0.00	92.21 1.63 0.00	87.92 0.35 0.00	83.90 -0.76 0.00	78.54 -1.28 0.00	79.16 -0.88 0.00	77.66 0.16 0.00	72.10 -1.92 0.00	71.22 -3.91 0.00
ROSETON___1 23587	58.84 3.33 0.00	53.56 2.89 0.00	50.35 2.44 0.00	45.31 2.20 0.00	45.05 2.19 0.00	43.84 2.13 0.00	45.59 2.21 0.00	56.50 3.05 0.00	73.98 4.52 0.00	78.39 4.58 0.00	83.82 4.97 0.00	90.75 5.94 0.00	91.57 6.39 0.00	93.96 6.56 0.00	97.27 7.21 0.00	97.99 7.17 0.00	97.64 7.07 0.00	94.05 6.48 0.00	90.33 5.67 0.00	84.92 5.11 0.00	84.52 4.48 0.00	81.54 4.03 0.00	78.76 4.74 0.00	80.24 5.11 0.00
ROSETON___2 23588	58.84 3.33 0.00	53.56 2.89 0.00	50.35 2.44 0.00	45.31 2.20 0.00	45.05 2.19 0.00	43.84 2.13 0.00	45.59 2.21 0.00	56.50 3.05 0.00	73.98 4.52 0.00	78.39 4.58 0.00	83.82 4.97 0.00	90.75 5.94 0.00	91.57 6.39 0.00	93.96 6.56 0.00	97.27 7.21 0.00	97.99 7.17 0.00	97.64 7.07 0.00	94.05 6.48 0.00	90.33 5.67 0.00	84.92 5.11 0.00	84.52 4.48 0.00	81.54 4.03 0.00	78.76 4.74 0.00	80.24 5.11 0.00
RUSSELL___1 23602	52.23 -3.27 0.00	48.24 -2.43 0.00	45.84 -2.06 0.00	41.35 -1.77 0.00	41.07 -1.80 0.00	39.91 -1.79 0.00	41.99 -1.39 0.00	50.67 -2.78 0.00	65.02 -4.45 0.00	70.79 -3.03 0.00	77.19 -1.66 0.00	83.03 -1.78 0.00	83.65 -1.53 0.00	86.01 -1.40 0.00	88.89 -1.17 0.00	90.09 -0.73 0.00	90.22 -0.36 0.00	85.91 -1.66 0.00	82.63 -2.03 0.00	77.18 -2.63 0.00	78.12 -1.92 0.00	76.11 -1.40 0.00	71.06 -2.96 0.00	70.09 -5.03 0.00
RUSSELL___2 23532	52.23 -3.27 0.00	48.24 -2.43 0.00	45.84 -2.06 0.00	41.35 -1.77 0.00	41.07 -1.80 0.00	39.91 -1.79 0.00	41.99 -1.39 0.00	50.67 -2.78 0.00	65.02 -4.45 0.00	70.79 -3.03 0.00	77.19 -1.66 0.00	83.03 -1.78 0.00	83.65 -1.53 0.00	86.01 -1.40 0.00	88.89 -1.17 0.00	90.09 -0.73 0.00	90.22 -0.36 0.00	85.91 -1.66 0.00	82.63 -2.03 0.00	77.18 -2.63 0.00	78.12 -1.92 0.00	76.11 -1.40 0.00	71.06 -2.96 0.00	70.09 -5.03 0.00



RUSSELL___3 23549	52.51 -3.00 0.00	48.14 -2.53 0.00	45.37 -2.54 0.00	40.92 -2.20 0.00	40.68 -2.19 0.00	39.50 -2.21 0.00	41.52 -1.87 0.00	50.94 -2.51 0.00	65.44 -4.03 0.00	71.15 -2.66 0.00	77.59 -1.26 0.00	83.97 -0.85 0.00	84.67 -0.51 0.00	86.97 -0.44 0.00	89.89 -0.18 0.00	91.00 0.18 0.00	91.12 0.54 0.00	86.87 -0.70 0.00	83.13 -1.52 0.00	77.82 -2.00 0.00	78.52 -1.52 0.00	76.88 -0.62 0.00	71.51 -2.52 0.00	70.62 -4.51 0.00
RUSSELL___4 23556	52.23 -3.27 0.00	48.19 -2.48 0.00	45.84 -2.06 0.00	41.30 -1.81 0.00	41.07 -1.80 0.00	39.91 -1.79 0.00	41.95 -1.43 0.00	50.67 -2.78 0.00	65.02 -4.45 0.00	70.79 -3.03 0.00	77.19 -1.66 0.00	83.03 -1.78 0.00	83.65 -1.53 0.00	86.01 -1.40 0.00	88.98 -1.08 0.00	90.09 -0.73 0.00	90.22 -0.36 0.00	85.91 -1.66 0.00	82.63 -2.03 0.00	77.18 -2.63 0.00	78.12 -1.92 0.00	76.11 -1.40 0.00	71.06 -2.96 0.00	70.09 -5.03 0.00
RUSSELL___STATION 23914	52.51 -3.00 0.00	48.14 -2.53 0.00	45.37 -2.54 0.00	40.92 -2.20 0.00	40.68 -2.19 0.00	39.50 -2.21 0.00	41.52 -1.87 0.00	50.94 -2.51 0.00	65.44 -4.03 0.00	71.15 -2.66 0.00	77.59 -1.26 0.00	83.97 -0.85 0.00	84.67 -0.51 0.00	86.97 -0.44 0.00	89.89 -0.18 0.00	91.00 0.18 0.00	91.12 0.54 0.00	86.87 -0.70 0.00	83.13 -1.52 0.00	77.82 -2.00 0.00	78.52 -1.52 0.00	76.88 -0.62 0.00	71.51 -2.52 0.00	70.62 -4.51 0.00
S SALMON___HYD 24043	54.06 -1.44 0.00	49.31 -1.37 0.00	46.42 -1.49 0.00	41.78 -1.34 0.00	41.54 -1.33 0.00	40.42 -1.29 0.00	42.12 -1.26 0.00	51.96 -1.50 0.00	67.45 -2.01 0.00	72.11 -1.70 0.00	77.59 -1.26 0.00	84.22 -0.59 0.00	84.33 -0.85 0.00	86.53 -0.87 0.00	89.26 -0.81 0.00	90.00 -0.82 0.00	89.76 -0.82 0.00	86.35 -1.23 0.00	83.05 -1.61 0.00	78.06 -1.76 0.00	78.76 -1.28 0.00	76.96 -0.54 0.00	72.77 -1.26 0.00	73.55 -1.58 0.00
SELKIRK___II 23799	56.95 1.44 0.00	51.99 1.32 0.00	49.05 1.15 0.00	44.15 1.03 0.00	43.90 1.03 0.00	42.71 1.00 0.00	44.34 0.95 0.00	54.73 1.28 0.00	71.55 2.08 0.00	76.03 2.21 0.00	81.37 2.52 0.00	88.04 3.22 0.00	88.50 3.32 0.00	90.73 3.32 0.00	93.67 3.60 0.00	94.45 3.63 0.00	94.20 3.62 0.00	90.81 3.24 0.00	87.54 2.88 0.00	82.37 2.55 0.00	82.20 2.16 0.00	79.52 2.02 0.00	76.25 2.22 0.00	77.53 2.40 0.00
SELKIRK___I 23801	57.34 1.83 0.00	52.35 1.67 0.00	49.34 1.44 0.00	44.41 1.29 0.00	44.15 1.29 0.00	42.96 1.25 0.00	44.51 1.13 0.00	54.95 1.50 0.00	71.90 2.43 0.00	76.39 2.58 0.00	81.77 2.92 0.00	88.55 3.73 0.00	89.10 3.92 0.00	91.34 3.93 0.00	94.39 4.32 0.00	95.18 4.36 0.00	94.84 4.26 0.00	91.51 3.94 0.00	88.04 3.39 0.00	82.77 2.95 0.00	82.60 2.56 0.00	79.98 2.48 0.00	76.69 2.66 0.00	77.91 2.78 0.00
SENECA OSWGO___HYD 24041	53.62 -1.89 0.00	48.95 -1.72 0.00	46.08 -1.82 0.00	41.48 -1.64 0.00	41.24 -1.63 0.00	40.08 -1.63 0.00	41.82 -1.56 0.00	51.69 -1.76 0.00	66.96 -2.50 0.00	71.52 -2.29 0.00	77.11 -1.73 0.00	83.97 -0.85 0.00	84.50 -0.68 0.00	86.62 -0.79 0.00	89.44 -0.63 0.00	90.18 -0.64 0.00	89.95 -0.63 0.00	86.52 -1.05 0.00	82.88 -1.78 0.00	77.90 -1.92 0.00	78.20 -1.84 0.00	76.57 -0.93 0.00	72.40 -1.63 0.00	73.10 -2.03 0.00
SENECA___ENERGY 23797	52.29 -3.22 0.00	47.74 -2.94 0.00	44.79 -3.11 0.00	40.36 -2.76 0.00	40.12 -2.74 0.00	39.04 -2.67 0.00	40.91 -2.47 0.00	50.46 -2.99 0.00	65.71 -3.75 0.00	70.86 -2.95 0.00	76.96 -1.89 0.00	84.05 -0.76 0.00	84.58 -0.60 0.00	86.88 -0.52 0.00	89.71 -0.36 0.00	90.64 -0.18 0.00	90.49 -0.09 0.00	86.61 -0.96 0.00	83.05 -1.61 0.00	77.82 -2.00 0.00	78.12 -1.92 0.00	76.42 -1.09 0.00	71.58 -2.44 0.00	71.75 -3.38 0.00
SHOEMAKER___GT 23640	58.28 2.78 0.00	53.06 2.38 0.00	49.92 2.01 0.00	44.93 1.81 0.00	44.67 1.80 0.00	43.46 1.75 0.00	45.20 1.82 0.00	56.02 2.57 0.00	73.35 3.89 0.00	77.80 3.99 0.00	83.34 4.49 0.00	90.33 5.51 0.00	91.06 5.88 0.00	93.53 6.12 0.00	96.73 6.66 0.00	97.54 6.72 0.00	97.19 6.61 0.00	93.61 6.04 0.00	89.82 5.16 0.00	84.44 4.63 0.00	84.04 4.00 0.00	81.22 3.72 0.00	78.17 4.15 0.00	79.64 4.51 0.00
SHOREHAM_IC_1 23715	83.19 6.61 -21.08	81.15 5.83 -24.64	80.63 5.17 -27.55	79.21 4.70 -31.40	78.73 4.67 -31.19	76.52 4.63 -30.18	76.96 4.82 -28.77	79.21 5.77 -19.98	82.04 7.50 -5.07	86.61 7.16 -5.64	98.29 7.65 -11.79	102.21 9.41 -7.98	104.36 9.54 -9.64	112.01 11.01 -13.59	117.41 11.80 -15.55	121.41 11.81 -18.79	123.32 11.59 -21.14	118.03 10.51 -19.95	96.09 8.55 -2.88	92.93 6.70 -6.42	93.00 6.40 -6.56	94.79 6.12 -11.17	93.62 6.81 -12.79	83.64 7.74 -0.77
SHOREHAM_IC_2 23716	83.19 6.61 -21.08	81.15 5.83 -24.64	80.63 5.17 -27.55	79.21 4.70 -31.40	78.73 4.67 -31.19	76.52 4.63 -30.18	76.96 4.82 -28.77	79.21 5.77 -19.98	82.04 7.50 -5.07	86.61 7.16 -5.64	98.29 7.65 -11.79	102.21 9.41 -7.98	104.36 9.54 -9.64	112.01 11.01 -13.59	117.41 11.80 -15.55	121.41 11.81 -18.79	123.32 11.59 -21.14	118.03 10.51 -19.95	96.09 8.55 -2.88	92.93 6.70 -6.42	93.00 6.40 -6.56	94.79 6.12 -11.17	93.62 6.81 -12.79	83.64 7.74 -0.77
SISSONVILLE____ 23735	54.23 -1.28 0.00	49.46 -1.22 0.00	46.99 -0.91 0.00	42.25 -0.86 0.00	42.01 -0.86 0.00	40.87 -0.83 0.00	42.56 -0.82 0.00	52.06 -1.39 0.00	67.45 -2.01 0.00	71.38 -2.44 0.00	75.06 -3.78 0.00	79.39 -5.43 0.00	78.62 -6.56 0.00	80.77 -6.64 0.00	82.86 -7.21 0.00	83.46 -7.36 0.00	83.24 -7.34 0.00	81.09 -6.48 0.00	78.73 -5.93 0.00	74.78 -5.03 0.00	76.68 -3.36 0.00	74.25 -3.26 0.00	70.69 -3.33 0.00	71.97 -3.16 0.00
SITHE_IND_GS1 24169	52.84 -2.66 0.00	48.24 -2.43 0.00	45.46 -2.44 0.00	40.96 -2.16 0.00	40.72 -2.14 0.00	39.62 -2.09 0.00	41.30 -2.08 0.00	50.94 -2.51 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.86 -3.32 0.00	84.00 -3.41 0.00	86.73 -3.33 0.00	87.46 -3.36 0.00	87.32 -3.26 0.00	83.98 -3.59 0.00	80.93 -3.72 0.00	76.14 -3.67 0.00	76.36 -3.68 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.82 -3.31 0.00
SITHE_IND_GS2 24170	52.84 -2.66 0.00	48.24 -2.43 0.00	45.46 -2.44 0.00	40.96 -2.16 0.00	40.72 -2.14 0.00	39.62 -2.09 0.00	41.30 -2.08 0.00	50.94 -2.51 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.86 -3.32 0.00	84.00 -3.41 0.00	86.73 -3.33 0.00	87.46 -3.36 0.00	87.32 -3.26 0.00	83.98 -3.59 0.00	80.93 -3.72 0.00	76.14 -3.67 0.00	76.36 -3.68 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.82 -3.31 0.00
SITHE_IND_GS3 24171	52.84 -2.66 0.00	48.24 -2.43 0.00	45.46 -2.44 0.00	40.96 -2.16 0.00	40.72 -2.14 0.00	39.62 -2.09 0.00	41.30 -2.08 0.00	50.94 -2.51 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.86 -3.32 0.00	84.00 -3.41 0.00	86.73 -3.33 0.00	87.46 -3.36 0.00	87.32 -3.26 0.00	83.98 -3.59 0.00	80.93 -3.72 0.00	76.14 -3.67 0.00	76.36 -3.68 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.82 -3.31 0.00
SITHE_IND_GS4 24172	52.84 -2.66 0.00	48.24 -2.43 0.00	45.46 -2.44 0.00	40.96 -2.16 0.00	40.72 -2.14 0.00	39.62 -2.09 0.00	41.30 -2.08 0.00	50.94 -2.51 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.86 -3.32 0.00	84.00 -3.41 0.00	86.73 -3.33 0.00	87.46 -3.36 0.00	87.32 -3.26 0.00	83.98 -3.59 0.00	80.93 -3.72 0.00	76.14 -3.67 0.00	76.36 -3.68 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.82 -3.31 0.00

SITHE___BATAVIA 24024	51.01 -4.50 0.00	46.67 -4.00 0.00	43.64 -4.26 0.00	39.45 -3.66 0.00	39.31 -3.56 0.00	38.16 -3.55 0.00	40.21 -3.17 0.00	49.60 -3.85 0.00	63.77 -5.70 0.00	70.05 -3.76 0.00	76.88 -1.97 0.00	82.18 -2.63 0.00	83.22 -1.96 0.00	85.57 -1.84 0.00	88.44 -1.62 0.00	89.73 -1.09 0.00	90.13 -0.45 0.00	85.29 -2.28 0.00	81.36 -3.30 0.00	76.06 -3.75 0.00	77.72 -2.32 0.00	76.57 -0.93 0.00	70.40 -3.63 0.00	68.82 -6.31 0.00
SITHE___INDEPEND 23800	52.84 -2.66 0.00	48.24 -2.43 0.00	45.46 -2.44 0.00	40.96 -2.16 0.00	40.72 -2.14 0.00	39.62 -2.09 0.00	41.30 -2.08 0.00	50.94 -2.51 0.00	65.78 -3.68 0.00	70.12 -3.69 0.00	75.38 -3.47 0.00	81.42 -3.39 0.00	81.86 -3.32 0.00	84.00 -3.41 0.00	86.73 -3.33 0.00	87.46 -3.36 0.00	87.32 -3.26 0.00	83.98 -3.59 0.00	80.93 -3.72 0.00	76.14 -3.75 0.00	76.36 -3.68 0.00	74.40 -3.10 0.00	70.92 -3.11 0.00	71.82 -3.31 0.00
SITHE___MASSENA 23902	54.89 -0.61 0.00	50.12 -0.56 0.00	47.62 -0.29 0.00	42.81 -0.30 0.00	42.57 -0.30 0.00	41.42 -0.29 0.00	43.08 -0.30 0.00	53.02 -0.43 0.00	68.63 -0.83 0.00	72.70 -1.11 0.00	76.64 -2.21 0.00	81.17 -3.65 0.00	80.92 -4.26 0.00	83.13 -4.28 0.00	85.29 -4.77 0.00	86.00 -4.81 0.00	85.78 -4.80 0.00	83.46 -4.12 0.00	81.19 -3.47 0.00	77.02 -2.79 0.00	78.36 -1.68 0.00	75.57 -1.94 0.00	72.10 -1.92 0.00	73.25 -1.88 0.00
SITHE___OGDNSBRG 24021	55.45 -0.06 0.00	50.57 -0.10 0.00	48.00 0.10 0.00	43.20 0.09 0.00	42.95 0.09 0.00	41.79 0.08 0.00	43.51 0.13 0.00	53.40 -0.05 0.00	69.33 -0.14 0.00	73.44 -0.37 0.00	77.35 -1.50 0.00	79.22 -5.60 0.00	77.43 -7.75 0.00	79.45 -7.95 0.00	81.60 -8.47 0.00	82.19 -8.63 0.00	81.97 -8.61 0.00	79.95 -7.62 0.00	77.97 -6.69 0.00	75.26 -4.55 0.00	79.08 -0.96 0.00	76.19 -1.32 0.00	72.69 -1.33 0.00	73.85 -1.28 0.00
SITHE___STERLING 23777	55.28 -0.22 0.00	50.42 -0.25 0.00	47.52 -0.38 0.00	42.73 -0.39 0.00	42.53 -0.34 0.00	41.37 -0.33 0.00	43.16 -0.22 0.00	53.29 -0.16 0.00	69.40 -0.07 0.00	74.11 0.30 0.00	79.64 0.79 0.00	85.41 0.59 0.00	85.78 0.60 0.00	87.85 0.44 0.00	90.61 0.54 0.00	91.36 0.54 0.00	91.12 0.54 0.00	87.83 0.26 0.00	84.74 0.08 0.00	79.65 -0.16 0.00	80.04 0.00 0.00	78.67 1.16 0.00	74.54 0.52 0.00	75.28 0.15 0.00
SOUTH CAIRO___GT 23612	57.61 2.11 0.00	52.45 1.77 0.00	49.34 1.44 0.00	44.41 1.29 0.00	44.15 1.29 0.00	42.96 1.25 0.00	44.64 1.26 0.00	55.38 1.92 0.00	72.52 3.06 0.00	77.21 3.40 0.00	83.03 4.18 0.00	90.16 5.34 0.00	90.89 5.71 0.00	93.53 6.12 0.00	96.46 6.39 0.00	97.27 6.45 0.00	96.92 6.34 0.00	93.35 5.78 0.00	89.65 4.99 0.00	84.12 4.31 0.00	83.80 3.76 0.00	81.07 3.57 0.00	77.65 3.63 0.00	79.79 4.66 0.00
SOUTH HAMPTN___IC 23720	84.91 8.33 -21.08	82.67 7.35 -24.64	82.02 6.56 -27.55	80.42 5.91 -31.40	79.93 5.87 -31.19	77.69 5.80 -30.18	78.22 6.07 -28.77	81.08 7.64 -19.98	84.82 10.28 -5.07	90.01 10.56 -5.64	102.31 11.67 -11.79	107.55 14.76 -7.98	109.72 14.91 -9.64	117.69 16.70 -13.59	123.26 17.65 -15.55	127.40 17.80 -18.79	129.30 17.57 -21.14	123.63 16.11 -19.95	100.49 12.95 -2.88	96.92 10.69 -6.42	97.00 10.40 -6.56	99.06 10.39 -11.17	96.59 9.77 -12.79	86.34 10.44 -0.77
SOUTHOLD___IC 23719	85.52 8.94 -21.08	83.17 7.85 -24.64	82.45 6.99 -27.55	80.81 6.29 -31.40	80.32 6.26 -31.19	78.02 6.13 -30.18	78.66 6.51 -28.77	81.72 8.29 -19.98	85.79 11.25 -5.07	91.19 11.74 -5.64	103.81 13.17 -11.79	110.01 17.22 -7.98	112.19 17.38 -9.64	120.40 19.40 -13.59	126.06 20.44 -15.55	130.13 20.52 -18.79	132.11 20.38 -21.14	126.26 18.74 -19.95	102.10 14.56 -2.88	98.28 12.05 -6.42	98.52 11.93 -6.56	101.07 12.40 -11.17	97.62 10.81 -12.79	87.24 11.34 -0.77
ST LAWRENCE____ 23600	54.56 -0.94 0.00	49.81 -0.86 0.00	47.33 -0.57 0.00	42.60 -0.52 0.00	42.35 -0.51 0.00	41.21 -0.50 0.00	42.86 -0.52 0.00	52.70 -0.75 0.00	68.21 -1.25 0.00	72.26 -1.55 0.00	76.40 -2.44 0.00	81.17 -3.65 0.00	81.18 -4.00 0.00	83.30 -4.11 0.00	85.56 -4.50 0.00	86.19 -4.63 0.00	85.96 -4.62 0.00	83.72 -3.85 0.00	81.44 -3.22 0.00	77.18 -2.63 0.00	78.04 -2.00 0.00	75.18 -2.33 0.00	71.81 -2.22 0.00	73.02 -2.10 0.00
STATION 5_MISC_HYD 23604	53.51 -2.00 0.00	49.00 -1.67 0.00	46.28 -1.63 0.00	41.69 -1.42 0.00	41.41 -1.46 0.00	40.25 -1.46 0.00	42.43 -0.95 0.00	51.96 -1.50 0.00	67.31 -2.15 0.00	73.44 -0.37 0.00	80.35 1.50 0.00	87.95 3.14 0.00	88.59 3.41 0.00	91.17 3.76 0.00	94.30 4.23 0.00	95.54 4.72 0.00	95.65 5.07 0.00	91.07 3.50 0.00	86.27 1.61 0.00	80.45 0.64 0.00	81.24 1.20 0.00	80.14 2.64 0.00	73.51 -0.52 0.00	72.42 -2.70 0.00
STURGEON_POOL_HYD 23609	58.45 2.94 0.00	53.16 2.48 0.00	50.01 2.11 0.00	44.97 1.85 0.00	44.71 1.84 0.00	43.50 1.79 0.00	45.25 1.87 0.00	56.18 2.73 0.00	73.56 4.10 0.00	78.02 4.21 0.00	83.74 4.89 0.00	90.84 6.02 0.00	91.65 6.47 0.00	94.31 6.91 0.00	97.45 7.39 0.00	98.17 7.36 0.00	97.92 7.34 0.00	94.23 6.66 0.00	90.33 5.67 0.00	84.76 4.95 0.00	84.36 4.32 0.00	81.46 3.95 0.00	78.47 4.44 0.00	80.39 5.26 0.00
SYRACUSE___POWER 24017	53.84 -1.67 0.00	49.10 -1.57 0.00	46.23 -1.68 0.00	41.61 -1.51 0.00	41.37 -1.50 0.00	40.25 -1.46 0.00	41.99 -1.39 0.00	51.90 -1.55 0.00	67.38 -2.08 0.00	72.11 -1.70 0.00	77.74 -1.10 0.00	84.47 -0.34 0.00	85.01 -0.17 0.00	87.15 -0.26 0.00	89.98 -0.09 0.00	90.73 -0.09 0.00	90.58 0.00 0.00	86.96 -0.61 0.00	83.64 -1.02 0.00	78.54 -1.28 0.00	78.84 -1.20 0.00	77.04 -0.47 0.00	72.84 -1.18 0.00	73.55 -1.58 0.00
Stony___Brook 24151	82.80 6.22 -21.08	80.84 5.52 -24.64	80.34 4.89 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	76.23 4.34 -30.18	76.66 4.51 -28.77	78.88 5.45 -19.98	81.69 7.15 -5.07	86.47 7.01 -5.64	97.50 6.86 -11.79	101.27 8.48 -7.98	103.51 8.69 -9.64	111.05 10.05 -13.59	116.33 10.72 -15.55	120.41 10.81 -18.79	122.32 10.60 -21.14	117.07 9.55 -19.95	95.33 7.79 -2.88	92.21 5.99 -6.42	92.28 5.68 -6.56	93.94 5.27 -11.17	93.25 6.44 -12.79	83.04 7.14 -0.77
UPPER HUDSON___HYD 24058	58.34 2.83 0.00	53.11 2.43 0.00	49.96 2.06 0.00	44.88 1.77 0.00	44.63 1.76 0.00	43.50 1.79 0.00	44.81 1.43 0.00	55.43 1.98 0.00	72.24 2.78 0.00	77.13 3.32 0.00	82.87 4.02 0.00	89.05 4.24 0.00	89.52 4.34 0.00	91.60 4.20 0.00	94.66 4.59 0.00	95.36 4.54 0.00	95.11 4.53 0.00	91.86 4.29 0.00	88.47 3.81 0.00	83.88 4.07 0.00	83.64 3.60 0.00	80.91 3.41 0.00	77.21 3.18 0.00	79.19 4.06 0.00
UPPER RAQUET___HYD 24056	54.23 -1.28 0.00	49.46 -1.22 0.00	46.99 -0.91 0.00	42.25 -0.86 0.00	42.01 -0.86 0.00	40.87 -0.82 0.00	42.56 -0.83 0.00	52.06 -1.39 0.00	67.45 -2.01 0.00	71.38 -2.44 0.00	75.06 -3.78 0.00	79.39 -5.43 0.00	78.62 -6.56 0.00	80.77 -6.64 0.00	82.86 -7.21 0.00	83.46 -7.36 0.00	83.24 -7.34 0.00	81.09 -6.48 0.00	78.73 -5.93 0.00	74.78 -5.03 0.00	76.68 -3.36 0.00	74.25 -3.26 0.00	70.69 -3.33 0.00	71.97 -3.16 0.00
VISCHER___FERRY HYD 24020	58.22 2.72 0.00	53.11 2.43 0.00	50.01 2.11 0.00	44.97 1.85 0.00	44.71 1.84 0.00	43.54 1.84 0.00	45.20 1.82 0.00	55.86 2.41 0.00	73.15 3.68 0.00	77.87 4.06 0.00	83.42 4.57 0.00	90.24 5.43 0.00	90.72 5.54 0.00	92.92 5.51 0.00	96.01 5.94 0.00	96.81 5.99 0.00	96.47 5.89 0.00	93.09 5.52 0.00	89.65 4.99 0.00	84.44 4.63 0.00	84.20 4.16 0.00	81.46 3.95 0.00	78.02 4.00 0.00	79.34 4.21 0.00

WADING RIVER_IC_1 23522	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.83 4.69 -28.77	79.04 5.61 -19.98	81.83 7.29 -5.07	86.32 6.86 -5.64	97.89 7.25 -11.79	101.70 8.91 -7.98	103.93 9.11 -9.64	111.49 10.49 -13.59	116.87 11.26 -15.55	120.86 11.26 -18.79	122.78 11.05 -21.14	117.50 9.98 -19.95	95.66 8.13 -2.88	92.53 6.31 -6.42	92.60 6.00 -6.56	94.41 5.74 -11.17	93.33 6.51 -12.79	83.41 7.51 -0.77
WADING RIVER_IC_2 23547	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.83 4.69 -28.77	79.04 5.61 -19.98	81.83 7.29 -5.07	86.32 6.86 -5.64	97.89 7.25 -11.79	101.70 8.91 -7.98	103.93 9.11 -9.64	111.49 10.49 -13.59	116.87 11.26 -15.55	120.86 11.26 -18.79	122.78 11.05 -21.14	117.50 9.98 -19.95	95.66 8.13 -2.88	92.53 6.31 -6.42	92.60 6.00 -6.56	94.41 5.74 -11.17	93.33 6.51 -12.79	83.41 7.51 -0.77
WADING RIVER_IC_3 23601	82.91 6.33 -21.08	80.94 5.62 -24.64	80.49 5.03 -27.55	79.04 4.53 -31.40	78.56 4.50 -31.19	76.36 4.46 -30.18	76.83 4.69 -28.77	79.04 5.61 -19.98	81.83 7.29 -5.07	86.32 6.86 -5.64	97.89 7.25 -11.79	101.70 8.91 -7.98	103.93 9.11 -9.64	111.49 10.49 -13.59	116.87 11.26 -15.55	120.86 11.26 -18.79	122.78 11.05 -21.14	117.50 9.98 -19.95	95.66 8.13 -2.88	92.53 6.31 -6.42	92.60 6.00 -6.56	94.41 5.74 -11.17	93.33 6.51 -12.79	83.41 7.51 -0.77
WALDEN___HYDRO 24148	58.39 2.89 0.00	53.11 2.43 0.00	49.96 2.06 0.00	44.93 1.81 0.00	44.71 1.84 0.00	43.46 1.75 0.00	45.20 1.82 0.00	56.12 2.67 0.00	73.49 4.03 0.00	77.87 4.06 0.00	83.42 4.57 0.00	90.41 5.60 0.00	91.23 6.05 0.00	93.61 6.21 0.00	96.91 6.84 0.00	97.72 6.90 0.00	97.37 6.79 0.00	93.79 6.22 0.00	89.99 5.33 0.00	84.52 4.71 0.00	84.12 4.08 0.00	81.15 3.64 0.00	78.25 4.22 0.00	80.09 4.96 0.00
WARRENSBURG___ 23737	58.39 2.89 0.00	53.16 2.48 0.00	50.01 2.11 0.00	44.97 1.85 0.00	44.67 1.80 0.00	43.54 1.84 0.00	44.86 1.47 0.00	55.48 2.03 0.00	72.31 2.85 0.00	77.28 3.47 0.00	83.03 4.18 0.00	89.22 4.41 0.00	89.69 4.51 0.00	91.69 4.28 0.00	94.84 4.77 0.00	95.54 4.72 0.00	95.29 4.71 0.00	92.04 4.47 0.00	88.64 3.98 0.00	84.04 4.23 0.00	83.72 3.68 0.00	81.07 3.57 0.00	77.28 3.26 0.00	79.26 4.13 0.00
WATERSIDE___6 8 9 23538	68.63 7.22 -5.91	60.82 6.33 -3.81	59.80 5.60 -6.29	58.78 5.04 -10.62	47.89 5.02 0.00	46.55 4.84 0.00	60.55 5.21 -11.96	73.03 6.79 -12.79	82.50 9.66 -3.38	85.50 9.82 -1.87	89.58 10.72 0.00	97.12 12.30 0.00	98.13 12.95 0.00	100.35 12.94 0.00	104.39 14.32 0.00	105.17 14.35 0.00	104.80 14.22 0.00	100.79 13.22 0.00	96.26 11.60 0.00	90.59 10.77 0.00	90.05 10.00 0.00	86.65 9.15 0.00	85.50 9.85 -1.63	85.05 9.92 0.00
WEST BABYLON___IC 23714	82.80 6.22 -21.08	80.79 5.47 -24.64	80.34 4.89 -27.55	78.95 4.44 -31.40	78.48 4.42 -31.19	76.27 4.38 -30.18	76.79 4.64 -28.77	79.37 5.93 -19.98	82.81 8.27 -5.07	87.79 8.34 -5.64	99.31 8.67 -11.79	103.65 10.86 -7.98	106.23 11.41 -9.64	113.32 12.32 -13.59	118.76 13.15 -15.55	122.86 13.26 -18.79	124.77 13.04 -21.14	119.52 12.00 -19.95	97.53 9.99 -2.88	94.45 8.22 -6.42	94.44 7.84 -6.56	96.27 7.60 -11.17	94.36 7.55 -12.79	84.16 8.26 -0.77
WEST CANADA___HYD 24049	55.56 0.06 0.00	50.72 0.05 0.00	47.90 0.00 0.00	43.11 0.00 0.00	42.87 0.00 0.00	41.71 0.00 0.00	43.38 0.00 0.00	53.51 0.05 0.00	69.53 0.07 0.00	73.81 0.00 0.00	78.93 0.08 0.00	84.98 0.17 0.00	85.27 0.09 0.00	87.58 0.17 0.00	90.25 0.18 0.00	91.00 0.18 0.00	90.76 0.18 0.00	87.66 0.09 0.00	84.74 0.08 0.00	79.81 0.00 0.00	79.96 -0.08 0.00	77.43 -0.08 0.00	74.10 0.07 0.00	75.20 0.08 0.00
WESTERN_NY_WIND 24143	50.95 -4.55 0.00	46.62 -4.05 0.00	43.54 -4.36 0.00	39.41 -3.71 0.00	39.27 -3.60 0.00	38.08 -3.63 0.00	40.17 -3.21 0.00	49.55 -3.90 0.00	63.63 -5.84 0.00	69.97 -3.84 0.00	76.80 -2.05 0.00	82.35 -2.46 0.00	83.39 -1.79 0.00	85.66 -1.75 0.00	88.53 -1.53 0.00	89.91 -0.91 0.00	90.22 -0.36 0.00	85.38 -2.19 0.00	81.44 -3.22 0.00	76.14 -3.67 0.00	77.72 -2.32 0.00	76.50 -1.01 0.00	70.32 -3.70 0.00	68.74 -6.39 0.00
YORK___WARBASSE 23770	69.46 8.05 -5.91	61.48 6.99 -3.81	60.37 6.18 -6.29	59.30 5.56 -10.62	48.40 5.53 0.00	47.01 5.30 0.00	61.07 5.73 -11.96	73.78 7.54 -12.79	83.54 10.70 -3.38	86.83 11.15 -1.87	91.15 12.30 0.00	98.81 13.99 0.00	100.09 14.91 0.00	102.01 14.60 0.00	106.37 16.30 0.00	107.16 16.35 0.00	106.79 16.21 0.00	102.73 15.15 0.00	98.04 13.38 0.00	92.35 12.53 0.00	91.81 11.77 0.00	88.36 10.85 0.00	86.91 11.25 -1.63	86.40 11.27 0.00