

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/06/2005

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	50.74	48.76	46.78	47.00	47.84	50.93	61.41	79.91	86.58	100.79	101.53	100.22	99.44	92.48	100.14	103.92	102.32	100.20	82.84	79.08	83.91	74.94	72.18	59.96
24138	4.53	4.07	3.91	3.81	3.64	4.29	5.73	7.78	8.04	8.65	8.86	9.29	8.85	8.98	9.16	9.18	9.24	8.59	9.98	9.53	9.85	8.80	8.02	5.75
	0.00	0.00	2.07	1.59	0.24	0.00	0.00	-6.23	-12.63	-23.44	-21.76	-16.01	-19.80	-11.69	-19.40	-23.01	-21.43	-24.49	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	50.84	48.85	46.87	47.09	47.93	51.02	61.46	79.98	86.65	100.85	101.60	100.22	99.51	92.48	100.21	103.92	102.32	100.20	82.91	79.15	84.06	75.13	72.37	60.12
24260	4.62	4.16	4.00	3.90	3.73	4.38	5.79	7.84	8.11	8.72	8.93	9.29	8.92	8.98	9.23	9.18	9.24	8.59	10.05	9.60	10.00	8.99	8.21	5.91
	0.00	0.00	2.07	1.59	0.24	0.00	0.00	-6.23	-12.63	-23.44	-21.76	-16.01	-19.80	-11.69	-19.40	-23.01	-21.43	-24.49	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	50.84	48.85	46.87	47.09	47.93	51.02	61.46	79.98	86.65	100.85	101.60	100.22	99.51	92.48	100.21	103.92	102.32	100.20	82.91	79.15	84.06	75.13	72.37	60.12
24261	4.62	4.16	4.00	3.90	3.73	4.38	5.79	7.84	8.11	8.72	8.93	9.29	8.92	8.98	9.23	9.18	9.24	8.59	10.05	9.60	10.00	8.99	8.21	5.91
	0.00	0.00	2.07	1.59	0.24	0.00	0.00	-6.23	-12.63	-23.44	-21.76	-16.01	-19.80	-11.69	-19.40	-23.01	-21.43	-24.49	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	48.90	47.15	45.16	45.41	46.41	49.34	59.29	70.66	71.60	75.38	77.71	81.59	77.29	77.64	77.76	78.33	78.05	73.99	77.96	74.97	79.62	71.50	68.84	57.90
24011	2.68	2.46	2.38	2.28	2.22	2.71	3.62	4.28	4.75	4.95	5.18	5.47	5.03	4.96	4.72	4.88	4.80	5.03	5.10	5.42	5.55	5.36	4.68	3.69
	0.00	0.00	2.16	1.66	0.25	0.00	0.00	-0.47	-0.94	-1.75	-1.63	-1.20	-1.48	-0.87	-1.45	-1.72	-1.60	-1.83	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	48.90	47.15	45.16	45.41	46.41	49.34	59.29	70.66	71.60	75.38	77.71	81.59	77.29	77.64	77.76	78.33	78.05	73.99	77.96	74.97	79.62	71.50	68.84	57.90
23798	2.68	2.46	2.38	2.28	2.22	2.71	3.62	4.28	4.75	4.95	5.18	5.47	5.03	4.96	4.72	4.88	4.80	5.03	5.10	5.42	5.55	5.36	4.68	3.69
	0.00	0.00	2.16	1.66	0.25	0.00	0.00	-0.47	-0.94	-1.75	-1.63	-1.20	-1.48	-0.87	-1.45	-1.72	-1.60	-1.83	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	48.90	47.15	45.16	45.41	46.41	49.34	59.29	70.66	71.60	75.38	77.71	81.59	77.29	77.64	77.76	78.33	78.05	73.99	77.96	74.97	79.62	71.50	68.84	57.90
24028	2.68	2.46	2.38	2.28	2.22	2.71	3.62	4.28	4.75	4.95	5.18	5.47	5.03	4.96	4.72	4.88	4.80	5.03	5.10	5.42	5.55	5.36	4.68	3.69
	0.00	0.00	2.16	1.66	0.25	0.00	0.00	-0.47	-0.94	-1.75	-1.63	-1.20	-1.48	-0.87	-1.45	-1.72	-1.60	-1.83	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	48.53	46.83	44.89	45.18	46.10	48.88	58.51	69.57	70.35	74.24	76.41	80.04	76.18	76.53	77.12	77.68	77.38	72.96	77.16	73.79	78.43	70.17	68.07	57.19
23527	2.31	2.15	2.07	2.02	1.91	2.24	2.84	3.10	3.30	3.43	3.55	3.67	3.61	3.66	3.79	3.87	3.80	3.62	4.30	4.24	4.37	4.03	3.91	2.98
	0.00	0.00	2.12	1.63	0.24	0.00	0.00	-0.56	-1.14	-2.11	-1.96	-1.44	-1.79	-1.05	-1.75	-2.08	-1.93	-2.21	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	48.48	46.83	44.91	45.19	46.10	48.88	58.34	69.14	69.21	72.19	74.45	78.60	74.47	75.48	75.45	75.82	75.66	70.88	77.30	73.79	78.51	70.24	67.88	57.03
24190	2.26	2.15	2.07	2.02	1.91	2.24	2.67	3.23	3.30	3.50	3.55	3.67	3.68	3.66	3.87	4.09	4.01	3.76	4.44	4.24	4.44	4.10	3.72	2.82
	0.00	0.00	2.10	1.61	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.48	46.83	44.91	45.19	46.10	48.88	58.34	69.14	69.21	72.19	74.45	78.60	74.47	75.48	75.45	75.82	75.66	70.88	77.30	73.79	78.51	70.24	67.88	57.03
23571	2.26	2.15	2.07	2.02	1.91	2.24	2.67	3.23	3.30	3.50	3.55	3.67	3.68	3.66	3.87	4.09	4.01	3.76	4.44	4.24	4.44	4.10	3.72	2.82
	0.00	0.00	2.10	1.61	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.48	46.83	44.91	45.19	46.10	48.88	58.34	69.14	69.21	72.19	74.45	78.60	74.47	75.48	75.45	75.82	75.66	70.88	77.30	73.79	78.51	70.24	67.88	57.03
23572	2.26	2.15	2.07	2.02	1.91	2.24	2.67	3.23	3.30	3.50	3.55	3.67	3.68	3.66	3.87	4.09	4.01	3.76	4.44	4.24	4.44	4.10	3.72	2.82
	0.00	0.00	2.10	1.61	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.48	46.83	44.91	45.19	46.10	48.88	58.34	69.14	69.21	72.19	74.45	78.60	74.47	75.48	75.45	75.82	75.66	70.88	77.30	73.79	78.51	70.24	67.88	57.03
23573	2.26	2.15	2.07	2.02	1.91	2.24	2.67	3.23	3.30	3.50	3.55	3.67	3.68	3.66	3.87	4.09	4.01	3.76	4.44	4.24	4.44	4.10	3.72	2.82
	0.00	0.00	2.10	1.61	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.48	46.83	44.91	45.19	46.10	48.88	58.34	69.14	69.21	72.19	74.45	78.60	74.47	75.48	75.45	75.82	75.66	70.88	77.30	73.79	78.51	70.24	67.88	57.03
23574	2.26	2.15	2.07	2.02	1.91	2.24	2.67	3.23	3.30	3.50	3.55	3.67	3.68	3.66	3.87	4.09	4.01	3.76	4.44	4.24	4.44	4.10	3.72	2.82
	0.00	0.00	2.10	1.61	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.75 -0.46 0.00	44.42 -0.27 0.00	43.79 -0.18 0.97	43.91 -0.13 0.75	44.23 -0.09 0.11	46.17 -0.47 0.00	55.12 -0.56 0.00	64.92 -0.99 0.00	64.86 -1.05 0.00	67.18 -1.51 0.00	69.34 -1.56 0.00	73.58 -1.35 0.00	69.16 -1.63 0.00	70.16 -1.65 0.00	69.93 -1.65 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.97 -1.89 0.00	67.81 -1.74 0.00	72.21 -1.85 0.00	64.35 -1.79 0.00	62.81 -1.35 0.00	53.78 -0.43 0.00
ALLEGHENY___COGEN 23514	41.87 -4.34 0.00	39.91 -4.78 0.00	35.96 -4.99 3.99	36.84 -4.88 3.07	39.18 -4.80 0.46	42.86 -3.78 0.00	50.83 -4.84 0.00	62.75 -3.16 0.00	63.34 -2.57 0.00	68.34 -0.34 0.00	71.05 0.14 0.00	75.22 0.30 0.00	71.92 1.13 0.00	72.17 0.36 0.00	71.15 -0.43 0.00	71.23 -0.50 0.00	71.07 -0.57 0.00	66.32 -0.81 0.00	69.73 -3.13 0.00	66.14 -3.41 0.00	71.25 -2.81 0.00	64.02 -2.12 0.00	59.67 -4.49 0.00	48.25 -5.96 0.00
AMERICAN_REF_FUEL 24010	40.39 -5.82 0.00	38.39 -6.30 0.00	34.41 -6.47 4.06	35.26 -6.40 3.12	37.62 -6.35 0.46	41.18 -5.46 0.00	48.16 -7.52 0.00	59.85 -6.06 0.00	60.51 -5.40 0.00	66.21 -2.47 0.00	68.71 -2.20 0.00	72.60 -2.32 0.00	68.81 -1.98 0.00	69.59 -2.23 0.00	67.93 -3.65 0.00	68.00 -3.73 0.00	67.85 -3.80 0.00	63.10 -4.03 0.00	66.74 -6.12 0.00	63.22 -6.33 0.00	67.92 -6.15 0.00	61.58 -4.56 0.00	58.90 -5.26 0.00	45.92 -8.29 0.00
ARTHUR_KILL_GT_1 23520	52.78 6.56 0.00	50.55 5.85 0.00	48.58 5.71 2.06	48.80 5.60 1.59	49.53 5.33 0.23	52.85 6.20 0.00	63.86 8.18 0.00	83.21 11.07 -6.23	89.88 11.34 -12.63	104.57 12.43 -23.45	105.43 12.76 -21.77	104.35 13.41 -16.01	103.69 13.10 -19.80	95.86 12.35 -11.69	104.08 13.10 -19.40	107.57 12.84 -23.01	106.18 13.11 -21.42	103.96 13.99 -24.48	86.85 13.99 0.00	84.50 13.35 -1.60	88.14 14.07 0.00	78.84 12.70 0.00	75.46 11.29 0.00	62.51 8.29 0.00
ARTHUR_KILL_2 23512	52.78 6.56 0.00	50.55 5.85 0.00	48.58 5.71 2.06	48.80 5.60 1.59	49.53 5.33 0.23	52.85 6.20 0.00	63.86 8.18 0.00	83.21 11.07 -6.23	89.88 11.34 -12.63	104.57 12.43 -23.45	105.43 12.76 -21.77	104.35 13.41 -16.01	103.69 13.10 -19.80	95.93 12.42 -11.69	104.08 13.10 -19.40	107.57 12.84 -23.01	106.18 13.11 -21.42	103.96 13.99 -24.48	86.85 13.99 0.00	84.50 13.35 -1.60	88.14 14.07 0.00	78.84 12.70 0.00	75.46 11.29 0.00	62.51 8.29 0.00
ARTHUR_KILL_3 23513	50.51 4.30 0.00	48.58 3.89 0.00	46.60 3.73 2.07	46.87 3.67 1.59	47.66 3.47 0.24	50.74 4.10 0.00	61.07 5.40 0.00	79.39 7.25 -6.23	85.99 7.45 -12.63	100.17 8.04 -23.44	100.89 8.22 -21.76	99.48 8.54 -16.01	98.73 8.14 -19.80	91.69 8.19 -11.69	99.43 8.45 -19.40	103.13 8.39 -23.01	101.53 8.45 -21.43	99.46 7.85 -24.49	82.11 9.25 0.00	80.12 8.97 -1.60	83.25 9.18 0.00	74.41 8.27 0.00	71.86 7.70 0.00	59.69 5.48 0.00
ASHOKAN____ 23654	49.13 2.91 0.00	47.51 2.82 0.00	45.43 2.56 2.07	45.70 2.51 1.59	46.55 2.35 0.24	49.44 2.80 0.00	59.79 4.12 0.00	76.05 6.00 -4.14	80.90 6.59 -8.40	91.49 7.21 -15.59	92.89 7.52 -14.47	93.51 7.94 -10.65	91.74 7.79 -13.17	87.42 7.83 -7.77	92.64 8.16 -12.90	95.42 8.39 -15.30	94.21 8.31 -14.25	90.99 7.58 -16.28	80.73 7.87 0.00	76.92 7.37 0.00	81.91 7.85 0.00	72.62 6.48 0.00	69.93 5.77 0.00	57.68 3.47 0.00
ASTORIA_GT2_1 24094	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT2_2 24095	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT2_3 24096	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT2_4 24097	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT3_1 24098	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT3_2 24099	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT3_3 24100	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT3_4 24101	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT4_1 24102	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22

ASTORIA_GT4_2 24103	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT4_3 24104	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT4_4 24105	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT_1 23523	53.20 6.98 0.00	50.91 6.21 0.00	48.94 6.07 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.22 6.58 0.00	64.19 8.52 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.01 13.27 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.71 11.55 0.00	62.94 8.73 0.00
ASTORIA_GT_10 24110	53.20 6.98 0.00	50.91 6.21 0.00	48.94 6.07 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.22 6.58 0.00	64.19 8.52 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.01 13.27 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.71 11.55 0.00	62.94 8.73 0.00
ASTORIA_GT_11 24225	53.20 6.98 0.00	50.91 6.21 0.00	48.94 6.07 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.22 6.58 0.00	64.19 8.52 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.01 13.27 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.71 11.55 0.00	62.94 8.73 0.00
ASTORIA_GT_12 24226	53.20 6.98 0.00	50.91 6.21 0.00	48.94 6.07 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.22 6.58 0.00	64.19 8.52 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.01 13.27 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.71 11.55 0.00	62.94 8.73 0.00
ASTORIA_GT_13 24227	53.20 6.98 0.00	50.91 6.21 0.00	48.94 6.07 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.22 6.58 0.00	64.19 8.52 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.01 13.27 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.71 11.55 0.00	62.94 8.73 0.00
ASTORIA_GT_5 24106	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT_7 24107	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA_GT_8 24108	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA___2 24149	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.64 13.97 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ASTORIA___3 23516	53.20 6.98 0.00	50.91 6.21 0.00	48.94 6.07 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.22 6.58 0.00	64.19 8.52 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.01 13.27 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.71 11.55 0.00	62.94 8.73 0.00
ASTORIA___4 23517	53.20 6.98 0.00	50.91 6.21 0.00	48.94 6.07 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.22 6.58 0.00	64.19 8.52 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.01 13.27 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.48 13.63 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.71 11.55 0.00	62.94 8.73 0.00
ASTORIA___5 23518	53.61 7.39 0.00	51.31 6.61 0.00	49.30 6.43 2.06	49.47 6.27 1.59	50.24 6.04 0.23	53.64 7.00 0.00	64.75 9.07 0.00	83.94 11.80 -6.23	90.94 12.39 -12.63	107.20 13.67 -24.84	106.57 13.90 -21.77	107.40 14.76 -17.71	120.05 14.16 -35.11	153.02 13.64 -67.56	105.23 14.24 -19.40	109.01 14.27 -23.01	114.36 14.47 -28.24	114.22 13.56 -33.53	95.64 15.15 -7.63	90.31 14.47 -6.30	89.10 15.03 0.00	79.77 13.62 0.00	76.29 12.13 0.00	66.76 9.32 -3.22
ATHENS_STG_1 23668	48.43 2.22 0.00	46.79 2.10 0.00	44.86 1.98 2.05	45.13 1.93 1.58	46.02 1.82 0.23	48.74 2.10 0.00	58.12 2.45 0.00	66.45 3.36 2.82	63.68 3.49 5.73	61.76 3.71 10.63	64.72 3.69 9.87	71.48 3.82 7.26	65.49 3.68 8.98	70.25 3.73 5.30	66.79 4.01 8.80	65.38 4.09 10.44	66.01 4.08 9.72	59.77 3.76 11.11	77.81 4.95 0.00	74.28 4.73 0.00	78.95 4.89 0.00	70.50 4.37 0.00	68.14 3.98 0.00	56.92 2.71 0.00

ATHENS_STG_2 23670	48.43 2.22 0.00	46.79 2.10 0.00	44.86 1.98 2.05	45.13 1.93 1.58	46.02 1.82 0.23	48.74 2.10 0.00	58.12 2.45 0.00	66.45 3.36 2.82	63.68 3.49 5.73	61.76 3.71 10.63	64.72 3.69 9.87	71.48 3.82 7.26	65.49 3.68 8.98	70.25 3.73 5.30	66.79 4.01 8.80	65.38 4.09 10.44	66.01 4.08 9.72	59.77 3.76 11.11	77.81 4.95 0.00	74.28 4.73 0.00	78.95 4.89 0.00	70.50 4.37 0.00	68.14 3.98 0.00	56.92 2.71 0.00
ATHENS_STG_3 23677	48.43 2.22 0.00	46.79 2.10 0.00	44.86 1.98 2.05	45.13 1.93 1.58	46.02 1.82 0.23	48.74 2.10 0.00	58.12 2.45 0.00	66.45 3.36 2.82	63.68 3.49 5.73	61.76 3.71 10.63	64.72 3.69 9.87	71.48 3.82 7.26	65.49 3.68 8.98	70.25 3.73 5.30	66.79 4.01 8.80	65.38 4.09 10.44	66.01 4.08 9.72	59.77 3.76 11.11	77.81 4.95 0.00	74.28 4.73 0.00	78.95 4.89 0.00	70.50 4.37 0.00	68.14 3.98 0.00	56.92 2.71 0.00
BARRETT_IC_1 23704	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_10 23701	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_11 23702	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_12 23703	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_2 23705	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_3 23706	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_4 23707	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_5 23708	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_6 23709	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_7 23710	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_8 23711	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT_IC_9 23700	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT___1 23545	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86
BARRETT___2 23546	72.86 4.58 -22.07	71.48 4.16 -22.64	70.42 4.00 -21.48	70.36 3.94 -21.63	70.47 3.78 -22.26	71.59 4.38 -20.56	72.66 5.46 -11.53	82.87 7.38 -9.57	87.28 7.71 -13.66	99.89 7.76 -23.44	99.97 7.30 -21.76	98.35 7.42 -16.01	98.09 7.50 -19.80	90.62 7.11 -11.69	99.28 8.30 -19.40	103.28 8.54 -23.02	101.75 8.67 -21.43	99.87 8.26 -24.49	93.78 9.33 -11.60	85.94 9.04 -7.35	89.93 9.41 -6.46	83.66 8.40 -9.13	80.74 7.70 -8.88	72.87 5.80 -12.86

BEAVER RIVER___HYD 24048	46.40 0.18 0.00	44.82 0.13 0.00	42.08 0.09 2.95	42.56 0.04 2.27	44.23 0.13 0.34	46.97 0.33 0.00	56.28 0.61 0.00	66.83 0.92 0.00	66.90 0.99 0.00	69.51 0.82 0.00	71.76 0.85 0.00	75.82 0.90 0.00	71.78 0.99 0.00	72.61 0.79 0.00	72.37 0.79 0.00	72.45 0.72 0.00	72.29 0.64 0.00	67.79 0.67 0.00	72.50 -0.36 0.00	69.27 -0.28 0.00	73.77 -0.30 0.00	66.27 0.13 0.00	64.16 0.00 0.00	54.21 0.00 0.00
BEEBEE_GT_13 23619	43.40 -2.82 0.00	41.43 -3.26 0.00	37.25 -3.55 4.14	38.20 -3.40 3.19	40.72 -3.24 0.47	44.26 -2.38 0.00	52.16 -3.51 0.00	62.81 -3.10 0.00	63.41 -2.50 0.00	67.38 -1.31 0.00	69.91 -0.99 0.00	74.25 -0.67 0.00	70.65 -0.14 0.00	71.31 -0.50 0.00	70.72 -0.86 0.00	70.87 -0.86 0.00	70.64 -1.00 0.00	65.91 -1.21 0.00	69.87 -2.99 0.00	66.28 -3.27 0.00	71.10 -2.96 0.00	63.63 -2.51 0.00	60.44 -3.72 0.00	49.87 -4.34 0.00
BETHLEHEM___GRP 23843	48.48 2.26 0.00	46.83 2.15 0.00	44.91 2.07 2.10	45.19 2.02 1.61	46.10 1.91 0.24	48.88 2.24 0.00	58.34 2.67 0.00	69.14 3.23 0.00	69.21 3.30 0.00	72.19 3.50 0.00	74.45 3.55 0.00	78.60 3.67 0.00	74.47 3.68 0.00	75.48 3.66 0.00	75.45 3.87 0.00	75.82 4.09 0.00	75.66 4.01 0.00	70.88 3.76 0.00	77.30 4.44 0.00	73.79 4.24 0.00	78.51 4.44 0.00	70.24 4.10 0.00	67.88 3.72 0.00	57.03 2.82 0.00
BETHLEHEM___STEEL 23779	40.53 -5.68 0.00	38.43 -6.26 0.00	34.50 -6.43 4.02	35.34 -6.36 3.09	37.66 -6.31 0.46	41.51 -5.13 0.00	48.82 -6.85 0.00	61.36 -4.55 0.00	62.02 -3.89 0.00	68.07 -0.62 0.00	70.76 -0.14 0.00	74.78 -0.15 0.00	71.00 0.21 0.00	71.74 -0.07 0.00	70.15 -1.43 0.00	70.22 -1.51 0.00	70.14 -1.50 0.00	65.11 -2.01 0.00	68.71 -4.15 0.00	65.17 -4.38 0.00	70.06 -4.00 0.00	63.29 -2.84 0.00	59.73 -4.43 0.00	46.57 -7.64 0.00
BETHPAGE_CC_4 323564	72.86 4.58 -22.07	71.53 4.20 -22.64	70.51 4.09 -21.48	70.40 3.99 -21.63	70.51 3.82 -22.26	71.59 4.38 -20.56	73.00 5.79 -11.53	83.00 7.51 -9.57	87.35 7.78 -13.66	99.82 7.69 -23.44	99.61 6.95 -21.76	97.20 6.74 -15.54	96.77 6.65 -19.33	90.33 6.82 -11.69	99.21 8.23 -19.40	103.35 8.61 -23.02	101.75 8.67 -21.43	99.60 7.99 -24.49	93.64 9.18 -11.60	85.73 8.83 -7.35	89.70 9.18 -6.46	83.66 8.40 -9.13	80.62 7.57 -8.88	72.82 5.75 -12.86
BINGHAMTON___COGEN 23790	44.46 -1.76 0.00	42.68 -2.01 0.00	39.27 -2.11 3.56	39.94 -2.10 2.74	41.94 -2.09 0.41	45.38 -1.26 0.00	54.17 -1.50 0.00	65.94 -0.20 -0.22	66.30 -0.07 -0.46	70.49 0.96 -0.85	72.89 1.21 -0.79	76.70 1.20 -1.52	72.85 1.34 -0.71	73.67 1.44 -0.42	73.78 1.50 -0.70	73.99 1.43 -0.83	73.85 1.43 -0.77	69.08 1.07 -0.88	73.08 0.22 0.00	69.62 0.07 0.00	74.51 0.44 0.00	66.67 0.53 0.00	63.07 -1.09 0.00	52.26 -1.95 0.00
BLACK RIVER___HYD 24047	46.45 0.23 0.00	44.82 0.13 0.00	41.63 0.00 3.31	42.24 0.00 2.55	44.19 0.13 0.38	47.11 0.47 0.00	56.45 0.78 0.00	67.23 1.32 0.00	67.36 1.45 0.00	70.54 1.85 0.00	72.96 2.06 0.00	77.10 2.17 0.00	72.98 2.19 0.00	73.90 2.08 0.00	73.59 2.00 0.00	73.59 1.86 0.00	73.44 1.79 0.00	68.80 1.68 0.00	73.44 0.58 0.00	70.04 0.49 0.00	74.73 0.67 0.00	67.06 0.93 0.00	64.48 0.32 0.00	54.21 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	48.02 1.80 0.00	46.39 1.70 0.00	44.48 1.62 2.08	44.76 1.57 1.60	45.71 1.51 0.24	48.41 1.77 0.00	57.51 1.84 0.00	68.28 2.37 0.00	68.35 2.44 0.00	71.23 2.54 0.00	73.46 2.55 0.00	77.55 2.62 0.00	73.48 2.69 0.00	74.47 2.66 0.00	74.52 2.93 0.00	74.74 3.01 0.00	74.66 3.01 0.00	69.94 2.82 0.00	76.36 3.50 0.00	72.96 3.41 0.00	77.54 3.48 0.00	69.31 3.17 0.00	67.05 2.89 0.00	56.22 2.01 0.00
BOC_GAS_DRP 24189	48.02 1.80 0.00	46.39 1.70 0.00	44.48 1.62 2.08	44.76 1.57 1.60	45.71 1.51 0.24	48.37 1.73 0.00	57.57 1.89 0.00	68.04 2.37 0.24	67.86 2.44 0.49	70.32 2.54 0.91	72.62 2.55 0.84	76.85 2.55 0.62	72.57 2.55 0.77	73.95 2.59 0.45	73.62 2.79 0.75	73.71 2.87 0.89	73.68 2.87 0.83	68.79 2.62 0.95	76.28 3.42 0.00	72.89 3.34 0.00	77.47 3.41 0.00	69.25 3.11 0.00	67.05 2.89 0.00	56.33 2.11 0.00
BORALEX_4TH_BRANCH 23824	48.53 2.31 0.00	46.83 2.15 0.00	44.89 2.07 2.12	45.18 2.02 1.63	46.10 1.91 0.24	48.88 2.24 0.00	58.51 2.84 0.00	69.57 3.10 -0.56	70.35 3.30 -1.14	74.24 3.43 -2.11	76.41 3.55 -1.96	80.04 3.67 -1.44	76.18 3.61 -1.79	76.53 3.66 -1.05	77.12 3.79 -1.75	77.68 3.87 -2.08	77.38 3.80 -1.93	72.96 3.62 -2.21	77.16 4.30 0.00	73.79 4.24 0.00	78.43 4.37 0.00	70.17 4.03 0.00	68.07 3.91 0.00	57.19 2.98 0.00
BOWLINE___1 23526	49.50 3.28 0.00	47.64 2.95 0.00	45.70 2.83 2.07	45.93 2.73 1.59	46.77 2.58 0.24	49.72 3.08 0.00	59.85 4.18 0.00	77.70 5.87 -5.92	83.85 5.93 -12.01	97.44 6.46 -22.30	98.19 6.59 -20.70	97.04 6.89 -15.23	96.27 6.65 -18.83	89.61 6.68 -11.12	96.97 6.94 -18.45	100.64 7.03 -21.88	98.97 6.95 -20.38	96.92 6.51 -23.29	80.44 7.58 0.00	76.85 7.30 0.00	81.62 7.55 0.00	72.82 6.68 0.00	70.19 6.03 0.00	58.39 4.17 0.00
BOWLINE___2 23595	49.50 3.28 0.00	47.64 2.95 0.00	45.70 2.83 2.07	45.93 2.73 1.59	46.77 2.58 0.24	49.72 3.08 0.00	59.90 4.23 0.00	77.71 5.87 -5.94	83.82 5.87 -12.04	97.36 6.32 -22.36	98.18 6.52 -20.75	96.93 6.74 -15.27	96.18 6.51 -18.88	89.57 6.61 -11.15	96.88 6.80 -18.50	100.56 6.89 -21.94	98.96 6.88 -20.43	96.85 6.38 -23.35	80.36 7.50 0.00	76.71 7.16 0.00	81.47 7.41 0.00	72.69 6.55 0.00	70.13 5.97 0.00	58.39 4.17 0.00
BROOKHAVEN___DRP 24191	73.97 5.68 -22.07	72.56 5.23 -22.64	71.73 5.30 -21.48	71.57 5.15 -21.63	71.71 5.02 -22.26	72.10 4.90 -20.56	74.05 6.85 -11.53	84.19 8.70 -9.57	87.28 7.71 -13.66	95.98 3.85 -23.44	94.01 1.35 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.62 4.17 -11.64	97.61 6.80 -19.23	102.91 8.39 -22.79	100.72 7.74 -21.33	98.32 6.78 -24.42	93.15 8.74 -11.55	85.38 8.48 -7.35	88.94 8.44 -6.43	84.59 9.33 -9.13	81.26 8.21 -8.88	73.90 6.83 -12.86
BROOKLYN_NAVY_YARD 23515	50.74 4.53 0.00	48.76 4.07 0.00	46.78 3.91 2.07	47.00 3.81 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.35 5.68 0.00	79.85 7.71 -6.23	86.52 7.98 -12.63	100.72 8.59 -23.44	101.46 8.79 -21.76	100.15 9.22 -16.01	99.36 8.78 -19.80	92.63 9.12 -11.69	100.07 9.09 -19.40	103.85 9.11 -23.01	102.17 9.10 -21.43	100.07 8.46 -24.49	82.77 9.91 0.00	79.08 9.53 0.00	83.84 9.78 0.00	74.94 8.80 0.00	72.24 8.08 0.00	60.01 5.80 0.00
BURROWS___LYONSDAL 23803	46.40 0.18 0.00	44.82 0.13 0.00	41.61 0.04 3.37	42.24 0.04 2.59	44.14 0.09 0.39	46.92 0.28 0.00	56.17 0.50 0.00	66.70 0.79 0.00	66.83 0.92 0.00	69.65 0.96 0.00	71.90 0.99 0.00	75.82 0.90 0.00	71.64 0.85 0.00	72.61 0.79 0.00	72.30 0.72 0.00	72.37 0.65 0.00	72.22 0.57 0.00	67.66 0.54 0.00	73.01 0.15 0.00	69.69 0.14 0.00	74.29 0.22 0.00	66.67 0.53 0.00	64.42 0.26 0.00	54.32 0.11 0.00
CALPINE BETH_PAGE_GT4 24209	72.86 4.58 -22.07	71.53 4.20 -22.64	70.47 4.04 -21.48	70.40 3.99 -21.63	70.51 3.82 -22.26	71.63 4.43 -20.56	73.00 5.79 -11.53	82.93 7.45 -9.57	87.28 7.71 -13.66	99.69 7.56 -23.44	99.54 6.88 -21.76	97.38 6.74 -15.72	96.95 6.65 -19.51	90.33 6.82 -11.69	99.07 8.09 -19.40	103.21 8.46 -23.02	101.61 8.53 -21.43	99.54 7.92 -24.49	93.49 9.03 -11.60	85.59 8.69 -7.35	89.63 9.11 -6.46	83.60 8.33 -9.13	80.74 7.70 -8.88	72.82 5.75 -12.86

CALPINE_BP_GTI 23823	72.86 4.58 -22.07	71.53 4.20 -22.64	70.47 4.04 -21.48	70.40 3.99 -21.63	70.51 3.82 -22.26	71.63 4.43 -20.56	73.00 5.79 -11.53	82.93 7.45 -9.57	87.28 7.71 -13.66	99.69 7.56 -23.44	99.54 6.88 -21.76	97.38 6.74 -15.72	96.95 6.65 -19.51	90.33 6.82 -11.69	99.07 8.09 -19.40	103.21 8.46 -23.02	101.61 8.53 -21.43	99.54 7.92 -24.49	93.49 9.03 -11.60	85.59 8.69 -7.35	89.63 9.11 -6.46	83.60 8.33 -9.13	80.74 7.70 -8.88	72.82 5.75 -12.86
CALSPAN___DRP 24200	40.53 -5.68 0.00	38.43 -6.26 0.00	34.50 -6.43 4.02	35.34 -6.36 3.09	37.66 -6.31 0.46	41.51 -5.13 0.00	48.82 -6.85 0.00	61.36 -4.55 0.00	62.02 -3.89 0.00	68.07 -0.62 0.00	70.76 -0.14 0.00	74.78 -0.15 0.00	71.00 0.21 0.00	71.74 -0.07 0.00	70.15 -1.43 0.00	70.22 -1.51 0.00	70.14 -1.50 0.00	65.11 -2.01 0.00	68.71 -4.15 0.00	65.17 -4.38 0.00	70.06 -4.00 0.00	63.29 -2.84 0.00	59.73 -4.43 0.00	46.57 -7.64 0.00
CARR STREET_E__SYR 24060	44.41 -1.80 0.00	42.77 -1.92 0.00	38.87 -2.02 4.05	39.66 -2.02 3.11	42.02 -1.96 0.46	45.01 -1.63 0.00	53.50 -2.17 0.00	64.00 -1.91 0.00	63.93 -1.98 0.00	66.97 -1.72 0.00	69.27 -1.63 0.00	73.13 -1.80 0.00	69.23 -1.56 0.00	70.09 -1.72 0.00	69.65 -1.93 0.00	69.79 -1.94 0.00	69.71 -1.93 0.00	65.11 -2.01 0.00	70.09 -2.77 0.00	66.84 -2.71 0.00	71.32 -2.74 0.00	64.02 -2.12 0.00	61.66 -2.50 0.00	51.83 -2.39 0.00
CARTHAGE___PAPER 23857	46.49 0.28 0.00	44.87 0.18 0.00	41.82 0.09 3.21	42.36 0.04 2.47	44.24 0.18 0.37	47.06 0.42 0.00	56.45 0.78 0.00	67.10 1.19 0.00	67.23 1.32 0.00	69.51 0.82 0.00	71.76 0.85 0.00	75.82 0.90 0.00	71.78 0.99 0.00	72.68 0.86 0.00	72.37 0.79 0.00	72.45 0.72 0.00	72.29 0.64 0.00	67.79 0.67 0.00	72.50 -0.36 0.00	69.27 -0.28 0.00	73.77 -0.30 0.00	66.27 0.13 0.00	64.16 0.00 0.00	54.21 0.00 0.00
CE_DUNWOOD___DRP 24194	49.91 3.70 0.00	48.04 3.35 0.00	46.06 3.19 2.07	46.33 3.14 1.59	47.17 2.98 0.24	50.14 3.50 0.00	60.35 4.68 0.00	78.65 6.53 -6.21	85.17 6.66 -12.60	99.28 7.21 -23.38	99.98 7.37 -21.71	98.54 7.64 -15.97	97.90 7.36 -19.75	90.95 7.47 -11.66	98.66 7.73 -19.35	102.42 7.75 -22.95	100.76 7.74 -21.37	98.73 7.18 -24.42	81.31 8.45 0.00	77.62 8.07 0.00	82.43 8.37 0.00	73.61 7.47 0.00	70.96 6.80 0.00	58.98 4.77 0.00
CE_MILLWOOD___DRP 24193	49.73 3.51 0.00	47.86 3.17 0.00	45.93 3.06 2.07	46.15 2.96 1.59	47.00 2.80 0.24	50.00 3.36 0.00	60.18 4.51 0.00	78.42 6.33 -6.18	84.90 6.46 -12.53	98.96 7.01 -23.26	99.66 7.16 -21.59	98.30 7.49 -15.89	97.65 7.22 -19.65	90.67 7.25 -11.60	98.35 7.52 -19.25	102.16 7.60 -22.83	100.50 7.59 -21.26	98.47 7.05 -24.30	81.09 8.23 0.00	77.41 7.86 0.00	82.21 8.15 0.00	73.41 7.28 0.00	70.77 6.61 0.00	58.76 4.55 0.00
CE_NYCC2_DRP 24202	53.15 6.93 0.00	50.86 6.17 0.00	48.90 6.02 2.06	49.11 5.91 1.59	49.84 5.64 0.23	53.17 6.53 0.00	64.14 8.46 0.00	83.28 11.14 -6.23	90.15 11.60 -12.63	106.24 12.71 -24.84	105.65 12.98 -21.77	106.42 13.79 -17.71	103.83 13.24 -19.80	106.29 12.93 -21.55	104.30 13.31 -19.40	107.94 13.20 -23.01	113.36 13.47 -28.24	113.28 12.62 -33.53	94.70 14.21 -7.63	89.48 13.63 -6.30	88.21 14.15 0.00	78.97 12.83 0.00	75.65 11.48 0.00	62.89 8.67 0.00
CE_NYC_DRP 24195	50.84 4.62 0.00	48.85 4.16 0.00	46.87 4.00 2.07	47.09 3.90 1.59	47.93 3.73 0.24	51.02 4.38 0.00	61.46 5.79 0.00	79.98 7.84 -6.23	86.71 8.17 -12.63	100.92 8.79 -23.44	101.67 9.00 -21.76	100.30 9.37 -16.01	99.58 8.99 -19.80	92.56 9.05 -11.69	100.21 9.23 -19.40	103.99 9.25 -23.01	102.39 9.31 -21.43	100.27 8.66 -24.49	82.91 10.05 0.00	79.22 9.67 0.00	83.99 9.92 0.00	75.07 8.93 0.00	72.31 8.15 0.00	60.12 5.91 0.00
CH_MIDHUDSON___DRP 24192	49.50 3.28 0.00	47.68 2.99 0.00	45.70 2.83 2.07	45.97 2.78 1.59	46.82 2.62 0.24	49.72 3.08 0.00	59.90 4.23 0.00	76.75 5.80 -5.04	82.13 6.00 -10.22	94.12 6.46 -18.97	95.18 6.67 -17.61	94.77 6.89 -12.96	93.46 6.65 -16.02	88.03 6.75 -9.46	94.22 6.94 -15.70	97.45 7.10 -18.62	96.01 7.02 -17.34	93.45 6.51 -19.82	80.44 7.58 0.00	76.85 7.30 0.00	81.62 7.55 0.00	72.75 6.61 0.00	70.26 6.10 0.00	58.33 4.12 0.00
CH_MISC_IPPS 23765	49.27 3.05 0.00	47.46 2.77 0.00	45.48 2.61 2.07	45.75 2.55 1.59	46.60 2.40 0.24	49.48 2.85 0.00	59.68 4.01 0.00	76.79 5.54 -5.34	82.49 5.73 -10.84	94.99 6.18 -20.12	95.96 6.38 -18.68	95.41 6.74 -13.74	94.29 6.51 -16.99	88.39 6.54 -10.03	95.03 6.80 -16.65	98.36 6.89 -19.75	96.91 6.88 -18.39	94.52 6.38 -21.02	80.29 7.43 0.00	76.64 7.09 0.00	81.40 7.33 0.00	72.55 6.42 0.00	69.93 5.77 0.00	58.06 3.85 0.00
CH_RES_BVR_FALLS 23983	45.94 -0.28 0.00	44.47 -0.22 0.00	42.66 -0.18 2.10	43.00 -0.18 1.61	44.02 -0.18 0.24	46.41 -0.23 0.00	55.39 -0.28 0.00	65.45 -0.46 0.00	65.45 -0.46 0.00	68.14 -0.55 0.00	70.27 -0.64 0.00	74.33 -0.60 0.00	70.15 -0.64 0.00	71.17 -0.65 0.00	70.87 -0.72 0.00	71.01 -0.72 0.00	70.93 -0.72 0.00	66.52 -0.60 0.00	72.13 -0.73 0.00	68.85 -0.70 0.00	73.32 -0.74 0.00	65.41 -0.73 0.00	63.58 -0.58 0.00	53.94 -0.27 0.00
CH_RES_NIAGARA 23895	40.62 -5.59 0.00	38.61 -6.08 0.00	34.67 -6.20 4.07	35.48 -6.18 3.13	37.88 -6.09 0.46	41.42 -5.22 0.00	48.38 -7.29 0.00	60.18 -5.73 0.00	60.90 -5.01 0.00	66.76 -1.92 0.00	69.27 -1.63 0.00	73.28 -1.65 0.00	69.37 -1.42 0.00	70.24 -1.58 0.00	68.29 -3.29 0.00	68.43 -3.30 0.00	68.28 -3.37 0.00	63.43 -3.69 0.00	67.10 -5.76 0.00	63.64 -5.91 0.00	68.29 -5.78 0.00	61.97 -4.17 0.00	59.41 -4.75 0.00	46.13 -8.08 0.00
CH_RES_SYRACUSE 23985	44.51 -1.71 0.00	42.90 -1.79 0.00	38.92 -1.93 4.09	39.76 -1.88 3.14	42.10 -1.87 0.47	45.10 -1.54 0.00	53.67 -2.00 0.00	64.26 -1.65 0.00	64.13 -1.78 0.00	67.11 -1.58 0.00	69.42 -1.49 0.00	73.35 -1.57 0.00	69.66 -1.13 0.00	70.38 -1.44 0.00	70.08 -1.50 0.00	70.22 -1.51 0.00	70.07 -1.58 0.00	65.58 -1.54 0.00	70.53 -2.33 0.00	67.18 -2.36 0.00	71.77 -2.30 0.00	64.29 -1.85 0.00	61.79 -2.37 0.00	51.93 -2.28 0.00
CORNELL____ 23752	42.10 -4.11 0.00	40.44 -4.25 0.00	36.70 -4.40 3.84	37.45 -4.39 2.95	39.68 -4.31 0.44	42.82 -3.82 0.00	51.11 -4.57 0.00	62.02 -3.89 0.00	62.02 -3.89 0.00	65.12 -3.57 0.00	67.57 -3.33 0.00	71.33 -3.60 0.00	68.10 -2.69 0.00	68.44 -3.38 0.00	68.29 -3.29 0.00	68.36 -3.37 0.00	68.21 -3.44 0.00	63.77 -3.36 0.00	67.98 -4.88 0.00	64.75 -4.80 0.00	69.25 -4.81 0.00	62.10 -4.03 0.00	58.64 -5.52 0.00	49.01 -5.20 0.00
COXSACKIE___GT 23611	48.90 2.68 0.00	47.24 2.55 0.00	45.29 2.43 2.07	45.57 2.37 1.59	46.42 2.22 0.24	49.25 2.61 0.00	59.18 3.51 0.00	74.19 4.94 -3.34	78.02 5.34 -6.77	87.16 5.91 -12.57	88.74 6.17 -11.67	90.03 6.52 -8.58	87.99 6.58 -10.61	84.55 6.46 -6.27	88.92 6.94 -10.40	91.16 7.10 -12.33	90.15 7.02 -11.49	86.69 6.44 -13.13	79.85 6.99 0.00	76.09 6.54 0.00	81.03 6.96 0.00	71.96 5.82 0.00	69.16 5.00 0.00	57.36 3.14 0.00
CRESCENT___HYD 24018	48.62 2.40 0.00	46.97 2.28 0.00	44.98 2.16 2.12	45.26 2.10 1.63	46.24 2.04 0.24	49.02 2.38 0.00	58.68 3.01 0.00	69.76 3.56 -0.29	70.32 3.82 -0.59	73.76 3.98 -1.09	76.03 4.11 -1.01	79.94 4.27 -0.74	75.95 4.25 -0.92	76.52 4.17 -0.54	76.78 4.29 -0.90	77.17 4.38 -1.07	77.01 4.37 -0.99	72.42 4.16 -1.14	77.52 4.66 0.00	74.21 4.66 0.00	78.88 4.81 0.00	70.64 4.50 0.00	68.27 4.11 0.00	57.36 3.14 0.00

CRUCIBLE_METL_DRP 24180	44.51 -1.71 0.00	42.90 -1.79 0.00	38.92 -1.93 4.09	39.76 -1.88 3.14	42.10 -1.87 0.47	45.10 -1.54 0.00	53.67 -2.00 0.00	64.26 -1.65 0.00	64.13 -1.78 0.00	67.11 -1.58 0.00	69.42 -1.49 0.00	73.35 -1.57 0.00	69.66 -1.13 0.00	70.38 -1.44 0.00	70.08 -1.50 0.00	70.22 -1.51 0.00	70.07 -1.58 0.00	65.58 -1.54 0.00	70.53 -2.33 0.00	67.18 -2.36 0.00	71.77 -2.30 0.00	64.29 -1.85 0.00	61.79 -2.37 0.00	51.93 -2.28 0.00
DANSKAMMER___1 23586	49.27 3.05 0.00	47.46 2.77 0.00	45.48 2.61 2.07	45.75 2.55 1.59	46.60 2.40 0.24	49.48 2.85 0.00	59.68 4.01 0.00	76.79 5.54 -5.34	82.49 5.73 -10.84	94.99 6.18 -20.12	95.96 6.38 -18.68	95.41 6.74 -13.74	94.29 6.51 -16.99	88.39 6.54 -10.03	95.03 6.80 -16.65	98.36 6.89 -19.75	96.91 6.88 -18.39	94.52 6.38 -21.02	80.29 7.43 0.00	76.64 7.09 0.00	81.40 7.33 0.00	72.55 6.42 0.00	69.93 5.77 0.00	58.06 3.85 0.00
DANSKAMMER___2 23589	49.27 3.05 0.00	47.46 2.77 0.00	45.48 2.61 2.07	45.75 2.55 1.59	46.60 2.40 0.24	49.48 2.85 0.00	59.68 4.01 0.00	76.79 5.54 -5.34	82.49 5.73 -10.84	94.99 6.18 -20.12	95.96 6.38 -18.68	95.41 6.74 -13.74	94.29 6.51 -16.99	88.39 6.54 -10.03	95.03 6.80 -16.65	98.36 6.89 -19.75	96.91 6.88 -18.39	94.52 6.38 -21.02	80.29 7.43 0.00	76.64 7.09 0.00	81.40 7.33 0.00	72.55 6.42 0.00	69.93 5.77 0.00	58.06 3.85 0.00
DANSKAMMER___3 23590	49.27 3.05 0.00	47.46 2.77 0.00	45.48 2.61 2.07	45.75 2.55 1.59	46.60 2.40 0.24	49.48 2.85 0.00	59.68 4.01 0.00	76.79 5.54 -5.34	82.49 5.73 -10.84	94.99 6.18 -20.12	95.96 6.38 -18.68	95.41 6.74 -13.74	94.29 6.51 -16.99	88.39 6.54 -10.03	95.03 6.80 -16.65	98.36 6.89 -19.75	96.91 6.88 -18.39	94.52 6.38 -21.02	80.29 7.43 0.00	76.64 7.09 0.00	81.40 7.33 0.00	72.55 6.42 0.00	69.93 5.77 0.00	58.06 3.85 0.00
DANSKAMMER___4 23591	49.27 3.05 0.00	47.46 2.77 0.00	45.48 2.61 2.07	45.75 2.55 1.59	46.60 2.40 0.24	49.48 2.85 0.00	59.68 4.01 0.00	76.79 5.54 -5.34	82.49 5.73 -10.84	94.99 6.18 -20.12	95.96 6.38 -18.68	95.41 6.74 -13.74	94.29 6.51 -16.99	88.39 6.54 -10.03	95.03 6.80 -16.65	98.36 6.89 -19.75	96.91 6.88 -18.39	94.52 6.38 -21.02	80.29 7.43 0.00	76.64 7.09 0.00	81.40 7.33 0.00	72.55 6.42 0.00	69.93 5.77 0.00	58.06 3.85 0.00
DANSKAMMER___DIESEL 23592	49.27 3.05 0.00	47.46 2.77 0.00	45.48 2.61 2.07	45.75 2.55 1.59	46.60 2.40 0.24	49.48 2.85 0.00	59.68 4.01 0.00	76.79 5.54 -5.34	82.49 5.73 -10.84	94.99 6.18 -20.12	95.96 6.38 -18.68	95.41 6.74 -13.74	94.29 6.51 -16.99	88.39 6.54 -10.03	95.03 6.80 -16.65	98.36 6.89 -19.75	96.91 6.88 -18.39	94.52 6.38 -21.02	80.29 7.43 0.00	76.64 7.09 0.00	81.40 7.33 0.00	72.55 6.42 0.00	69.93 5.77 0.00	58.06 3.85 0.00
DASHVILLE___HYD 23610	49.45 3.24 0.00	47.64 2.95 0.00	45.70 2.83 2.07	45.93 2.73 1.59	46.77 2.58 0.24	49.67 3.03 0.00	60.18 4.51 0.00	77.15 6.39 -4.85	82.40 6.66 -9.83	94.08 7.14 -18.25	95.29 7.44 -16.94	95.18 7.79 -12.46	93.77 7.57 -15.41	88.46 7.54 -9.10	94.48 7.80 -15.10	97.60 7.96 -17.91	96.21 7.88 -16.68	93.50 7.32 -19.06	80.87 8.01 0.00	77.20 7.65 0.00	82.06 8.00 0.00	73.02 6.88 0.00	70.38 6.22 0.00	58.28 4.07 0.00
DOGLEVILLE___HYD 23807	47.83 1.62 0.00	46.12 1.43 0.00	42.85 1.39 3.49	43.45 1.34 2.68	45.41 1.38 0.40	48.27 1.63 0.00	57.95 2.28 0.00	68.42 2.50 0.00	68.48 2.57 0.00	71.64 2.95 0.00	74.02 3.12 0.00	78.30 3.37 0.00	74.26 3.47 0.00	75.05 3.23 0.00	75.09 3.51 0.00	75.24 3.51 0.00	75.09 3.44 0.00	70.34 3.22 0.00	76.14 3.28 0.00	72.61 3.06 0.00	77.47 3.41 0.00	69.18 3.04 0.00	66.53 2.37 0.00	56.27 2.06 0.00
DUNKIRK___1 23563	39.14 -7.07 0.00	36.91 -7.78 0.00	33.00 -7.95 3.99	33.84 -7.88 3.07	36.20 -7.78 0.46	40.58 -6.06 0.00	48.21 -7.46 0.00	61.30 -4.61 0.00	62.02 -3.89 0.00	68.14 -0.55 0.00	70.98 0.07 0.00	74.93 0.00 0.00	71.28 0.50 0.00	72.10 0.29 0.00	71.01 -0.57 0.00	71.08 -0.65 0.00	71.00 -0.64 0.00	65.98 -1.14 0.00	69.14 -3.72 0.00	65.58 -3.96 0.00	70.73 -3.33 0.00	63.63 -2.51 0.00	58.58 -5.58 0.00	45.86 -8.35 0.00
DUNKIRK___2 23564	39.14 -7.07 0.00	36.91 -7.78 0.00	33.00 -7.95 3.99	33.84 -7.88 3.07	36.20 -7.78 0.46	40.58 -6.06 0.00	48.21 -7.46 0.00	61.30 -4.61 0.00	62.02 -3.89 0.00	68.14 -0.55 0.00	70.98 0.07 0.00	74.93 0.00 0.00	71.28 0.50 0.00	72.10 0.29 0.00	71.01 -0.57 0.00	71.08 -0.65 0.00	71.00 -0.64 0.00	65.98 -1.14 0.00	69.14 -3.72 0.00	65.58 -3.96 0.00	70.73 -3.33 0.00	63.63 -2.51 0.00	58.58 -5.58 0.00	45.86 -8.35 0.00
DUNKIRK___3 23565	39.56 -6.66 0.00	37.36 -7.33 0.00	33.45 -7.51 3.98	34.29 -7.43 3.06	36.65 -7.33 0.45	40.90 -5.74 0.00	48.49 -7.18 0.00	61.36 -4.55 0.00	62.09 -3.82 0.00	68.14 -0.55 0.00	70.90 0.00 0.00	74.85 -0.07 0.00	71.21 0.42 0.00	71.96 0.14 0.00	70.87 -0.72 0.00	70.94 -0.79 0.00	70.86 -0.79 0.00	65.85 -1.28 0.00	69.14 -3.72 0.00	65.58 -3.96 0.00	70.66 -3.41 0.00	63.63 -2.51 0.00	58.90 -5.26 0.00	46.19 -8.02 0.00
DUNKIRK___4 23566	39.56 -6.66 0.00	37.36 -7.33 0.00	33.45 -7.51 3.98	34.29 -7.43 3.06	36.65 -7.33 0.45	40.90 -5.74 0.00	48.49 -7.18 0.00	61.36 -4.55 0.00	62.09 -3.82 0.00	68.14 -0.55 0.00	70.90 0.00 0.00	74.85 -0.07 0.00	71.21 0.42 0.00	71.96 0.14 0.00	70.87 -0.72 0.00	70.94 -0.79 0.00	70.86 -0.79 0.00	65.85 -1.28 0.00	69.14 -3.72 0.00	65.58 -3.96 0.00	70.66 -3.41 0.00	63.63 -2.51 0.00	58.90 -5.26 0.00	46.19 -8.02 0.00
EAST HAMPTON___GT 23717	75.81 7.53 -22.07	74.21 6.88 -22.64	73.30 6.88 -21.48	73.09 6.67 -21.63	73.27 6.58 -22.26	74.01 6.81 -20.56	76.62 9.41 -11.53	88.14 12.65 -9.57	91.44 11.86 -13.66	100.44 8.31 -23.44	98.69 6.03 -21.76	99.02 9.44 -14.65	98.72 9.49 -18.45	92.50 9.05 -11.64	103.77 12.96 -19.23	109.37 14.85 -22.79	106.95 13.97 -21.33	104.16 12.62 -24.42	99.42 15.01 -11.55	91.15 14.26 -7.35	95.16 14.66 -6.43	89.82 14.55 -9.13	84.79 11.74 -8.88	76.39 9.32 -12.86
EAST RIVER___6 23660	50.88 4.67 0.00	48.89 4.20 0.00	46.92 4.04 2.07	47.14 3.94 1.59	47.97 3.78 0.24	51.07 4.43 0.00	61.57 5.90 0.00	80.11 7.98 -6.23	86.78 8.24 -12.63	100.99 8.86 -23.44	101.74 9.08 -21.76	100.37 9.44 -16.01	99.65 9.06 -19.80	92.56 9.05 -11.69	100.29 9.31 -19.40	104.06 9.32 -23.01	102.39 9.31 -21.43	100.34 8.73 -24.49	83.06 10.20 0.00	79.29 9.74 0.00	84.14 10.07 0.00	75.20 9.06 0.00	72.44 8.28 0.00	60.17 5.96 0.00
EAST RIVER___7 23524	50.88 4.67 0.00	48.89 4.20 0.00	46.92 4.04 2.07	47.14 3.94 1.59	47.97 3.78 0.24	51.07 4.43 0.00	61.57 5.90 0.00	80.11 7.98 -6.23	86.78 8.24 -12.63	100.99 8.86 -23.44	101.74 9.08 -21.76	100.37 9.44 -16.01	99.65 9.06 -19.80	92.56 9.05 -11.69	100.29 9.31 -19.40	104.06 9.32 -23.01	102.39 9.31 -21.43	100.34 8.73 -24.49	83.06 10.20 0.00	79.29 9.74 0.00	84.14 10.07 0.00	75.20 9.06 0.00	72.44 8.28 0.00	60.17 5.96 0.00
EAST_HAMPTON___DIESEL 23722	75.81 7.53 -22.07	74.21 6.88 -22.64	73.30 6.88 -21.48	73.09 6.67 -21.63	73.27 6.58 -22.26	74.01 6.81 -20.56	76.62 9.41 -11.53	88.14 12.65 -9.57	91.44 11.86 -13.66	100.44 8.31 -23.44	98.69 6.03 -21.76	99.02 9.44 -14.65	98.72 9.49 -18.45	92.50 9.05 -11.64	103.77 12.96 -19.23	109.37 14.85 -22.79	106.95 13.97 -21.33	104.16 12.62 -24.42	99.42 15.01 -11.55	91.15 14.26 -7.35	95.16 14.66 -6.43	89.82 14.55 -9.13	84.79 11.74 -8.88	76.39 9.32 -12.86

EAST_RIVER___1 323558	50.84 4.62 0.00	48.85 4.16 0.00	46.87 4.00 2.07	47.09 3.90 1.59	47.93 3.73 0.24	51.02 4.38 0.00	61.46 5.79 0.00	79.98 7.84 -6.23	86.71 8.17 -12.63	100.92 8.79 -23.44	101.67 9.00 -21.76	100.30 9.37 -16.01	99.58 8.99 -19.80	92.56 9.05 -11.69	100.21 9.23 -19.40	103.99 9.25 -23.01	102.39 9.31 -21.43	100.27 8.66 -24.49	82.91 10.05 0.00	79.22 9.67 0.00	83.99 9.92 0.00	75.07 8.93 0.00	72.31 8.15 0.00	60.12 5.91 0.00
EAST_RIVER___2 323559	50.88 4.67 0.00	48.89 4.20 0.00	46.92 4.04 2.07	47.14 3.94 1.59	47.97 3.78 0.24	51.07 4.43 0.00	61.57 5.90 0.00	80.11 7.98 -6.23	86.78 8.24 -12.63	100.99 8.86 -23.44	101.74 9.08 -21.76	100.37 9.44 -16.01	99.65 9.06 -19.80	92.56 9.05 -11.69	100.29 9.31 -19.40	104.06 9.32 -23.01	102.39 9.31 -21.43	100.34 8.73 -24.49	83.06 10.20 0.00	79.29 9.74 0.00	84.14 10.07 0.00	75.20 9.06 0.00	72.44 8.28 0.00	60.17 5.96 0.00
ELEC_TRO_TEK 24086	72.44 4.16 -22.07	71.08 3.75 -22.64	70.07 3.64 -21.48	69.96 3.54 -21.63	70.07 3.38 -22.26	71.17 3.96 -20.56	72.44 5.23 -11.53	82.47 6.99 -9.57	86.95 7.38 -13.66	99.55 7.42 -23.44	99.69 7.02 -21.76	98.05 7.12 -16.01	97.59 7.01 -19.80	90.40 6.89 -11.69	98.93 7.95 -19.40	102.85 8.11 -23.02	101.32 8.24 -21.43	99.40 7.79 -24.49	93.27 8.82 -11.60	85.38 8.48 -7.35	89.33 8.81 -6.46	83.14 7.87 -9.13	80.17 7.12 -8.88	72.33 5.26 -12.86
E_CANADA_CAP_HY 24051	47.65 1.43 0.00	46.07 1.39 0.00	43.77 1.30 2.47	44.18 1.30 1.90	45.44 1.29 0.28	48.32 1.68 0.00	57.84 2.17 0.00	69.30 3.23 -0.16	69.80 3.56 -0.33	73.00 3.71 -0.60	75.22 3.76 -0.56	79.23 3.90 -0.41	75.47 4.18 -0.51	75.85 3.73 -0.30	76.09 4.01 -0.50	76.41 4.09 -0.59	76.28 4.08 -0.55	71.51 3.76 -0.63	75.99 3.13 0.00	72.61 3.06 0.00	77.62 3.56 0.00	69.78 3.64 0.00	66.79 2.63 0.00	56.22 2.01 0.00
E_CANADA_MHWK_HY 24050	47.83 1.62 0.00	46.12 1.43 0.00	42.85 1.39 3.49	43.45 1.34 2.68	45.41 1.38 0.40	48.27 1.63 0.00	57.95 2.28 0.00	68.42 2.50 0.00	68.48 2.57 0.00	71.64 2.95 0.00	74.02 3.12 0.00	78.30 3.37 0.00	74.26 3.47 0.00	75.05 3.23 0.00	75.09 3.51 0.00	75.24 3.51 0.00	75.09 3.44 0.00	70.34 3.22 0.00	76.14 3.28 0.00	72.61 3.06 0.00	77.47 3.41 0.00	69.18 3.04 0.00	66.53 2.37 0.00	56.27 2.06 0.00
E_FISHKILL___LBMP 23776	49.50 3.28 0.00	47.68 2.99 0.00	45.75 2.88 2.06	45.98 2.78 1.59	46.86 2.67 0.24	49.76 3.12 0.00	59.90 4.23 0.00	78.08 5.80 -6.37	84.77 5.93 -12.92	98.99 6.32 -23.99	99.69 6.52 -22.27	98.05 6.74 -16.38	97.56 6.51 -20.26	90.31 6.54 -11.96	98.23 6.80 -19.85	102.16 6.89 -23.54	100.45 6.88 -21.92	98.55 6.38 -25.05	80.36 7.50 0.00	76.71 7.16 0.00	81.47 7.41 0.00	72.69 6.55 0.00	70.19 6.03 0.00	58.39 4.17 0.00
FAR ROCKAWAY___4 23548	73.46 5.18 -22.07	72.02 4.69 -22.64	70.96 4.54 -21.48	70.85 4.43 -21.63	70.96 4.27 -22.26	72.19 4.99 -20.56	73.61 6.40 -11.53	84.38 8.90 -9.57	88.34 8.77 -13.66	101.06 8.93 -23.44	101.39 8.72 -21.76	99.92 8.99 -16.01	100.42 9.84 -19.80	91.84 8.33 -11.69	100.79 9.81 -19.40	105.00 10.26 -23.02	103.40 10.32 -21.43	101.75 10.14 -24.49	95.89 11.44 -11.60	87.81 10.92 -7.35	92.00 11.48 -6.46	85.25 9.99 -9.13	82.22 9.17 -8.88	73.79 6.72 -12.86
FENNER___WINDPWR 24204	45.94 -0.28 0.00	44.29 -0.40 0.00	40.76 -0.49 3.69	41.46 -0.49 2.84	43.57 -0.44 0.42	46.50 -0.14 0.00	55.56 -0.11 0.00	66.24 0.33 0.00	66.31 0.40 0.00	69.31 0.62 0.00	71.61 0.71 0.00	75.15 0.22 0.00	71.00 0.21 0.00	71.89 0.07 0.00	71.44 -0.14 0.00	71.51 -0.22 0.00	71.36 -0.29 0.00	66.79 -0.34 0.00	72.06 -0.80 0.00	68.85 -0.70 0.00	73.47 -0.59 0.00	66.34 0.20 0.00	63.90 -0.26 0.00	53.72 -0.49 0.00
FIBERTEK___ENERGY 23856	44.51 -1.71 0.00	42.90 -1.79 0.00	38.92 -1.93 4.09	39.76 -1.88 3.14	42.10 -1.87 0.47	45.10 -1.54 0.00	53.67 -2.00 0.00	64.26 -1.65 0.00	64.13 -1.78 0.00	67.11 -1.58 0.00	69.42 -1.49 0.00	73.35 -1.57 0.00	69.66 -1.13 0.00	70.38 -1.44 0.00	70.08 -1.50 0.00	70.22 -1.51 0.00	70.07 -1.58 0.00	65.58 -1.54 0.00	70.53 -2.33 0.00	67.18 -2.36 0.00	71.77 -2.30 0.00	64.29 -1.85 0.00	61.79 -2.37 0.00	51.93 -2.28 0.00
FITZPATRICK____ 23598	43.77 -2.45 0.00	42.14 -2.55 0.00	38.02 -2.61 4.32	38.87 -2.60 3.32	41.36 -2.58 0.49	44.26 -2.38 0.00	52.67 -3.01 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.51 -3.30 0.00	68.07 -3.51 0.00	68.21 -3.51 0.00	68.06 -3.58 0.00	63.70 -3.42 0.00	68.71 -4.15 0.00	65.52 -4.03 0.00	69.92 -4.15 0.00	62.63 -3.51 0.00	60.70 -3.46 0.00	51.07 -3.14 0.00
FORT ORANGE____ 23900	48.66 2.45 0.00	47.01 2.32 0.00	45.05 2.20 2.10	45.32 2.15 1.61	46.28 2.09 0.24	49.07 2.43 0.00	58.68 3.01 0.00	69.81 3.23 -0.67	70.64 3.36 -1.37	74.73 3.50 -2.54	76.88 3.62 -2.36	80.40 3.75 -1.73	76.61 3.68 -2.14	76.82 3.73 -1.27	77.55 3.87 -2.10	78.24 4.02 -2.49	77.98 4.01 -2.32	73.53 3.76 -2.65	77.23 4.37 0.00	73.79 4.24 0.00	78.43 4.37 0.00	70.17 4.03 0.00	67.82 3.66 0.00	57.30 3.09 0.00
FORT_DRUM_COGEN 23780	46.49 0.28 0.00	44.82 0.13 0.00	41.70 0.04 3.29	42.26 0.00 2.53	44.19 0.13 0.38	47.11 0.47 0.00	56.51 0.84 0.00	67.23 1.32 0.00	67.36 1.45 0.00	70.54 1.85 0.00	72.96 2.06 0.00	77.10 2.17 0.00	72.98 2.19 0.00	73.90 2.08 0.00	73.59 2.00 0.00	73.59 1.86 0.00	73.44 1.79 0.00	68.80 1.68 0.00	73.44 0.58 0.00	70.04 0.49 0.00	74.73 0.67 0.00	67.06 0.93 0.00	64.48 0.32 0.00	54.27 0.05 0.00
FPL FAR_ROCK_GT1 24212	73.46 5.18 -22.07	72.02 4.69 -22.64	70.96 4.54 -21.48	70.85 4.43 -21.63	70.96 4.27 -22.26	72.19 4.99 -20.56	73.61 6.40 -11.53	84.38 8.90 -9.57	88.34 8.77 -13.66	101.06 8.93 -23.44	101.39 8.72 -21.76	99.92 8.99 -16.01	100.42 9.84 -19.80	91.84 8.33 -11.69	100.79 9.81 -19.40	105.00 10.26 -23.02	103.40 10.32 -21.43	101.75 10.14 -24.49	95.89 11.44 -11.60	87.81 10.92 -7.35	92.00 11.48 -6.46	85.25 9.99 -9.13	82.22 9.17 -8.88	73.79 6.72 -12.86
FPL FAR_ROCK_GT2 23815	73.46 5.18 -22.07	72.02 4.69 -22.64	70.96 4.54 -21.48	70.85 4.43 -21.63	70.96 4.27 -22.26	72.19 4.99 -20.56	73.61 6.40 -11.53	84.38 8.90 -9.57	88.34 8.77 -13.66	101.06 8.93 -23.44	101.39 8.72 -21.76	99.92 8.99 -16.01	100.42 9.84 -19.80	91.84 8.33 -11.69	100.79 9.81 -19.40	105.00 10.26 -23.02	103.40 10.32 -21.43	101.75 10.14 -24.49	95.89 11.44 -11.60	87.81 10.92 -7.35	92.00 11.48 -6.46	85.25 9.99 -9.13	82.22 9.17 -8.88	73.79 6.72 -12.86
FRANKLIN_FALL_HYD 24054	45.43 -0.79 0.00	44.11 -0.58 0.00	43.41 -0.45 1.08	43.55 -0.40 0.83	43.95 -0.36 0.12	45.85 -0.79 0.00	54.73 -0.95 0.00	64.40 -1.52 0.00	64.40 -1.52 0.00	66.63 -2.06 0.00	68.78 -2.13 0.00	73.05 -1.87 0.00	68.59 -2.19 0.00	69.66 -2.15 0.00	69.29 -2.29 0.00	69.43 -2.30 0.00	69.50 -2.15 0.00	65.38 -1.75 0.00	70.31 -2.55 0.00	67.25 -2.30 0.00	71.55 -2.52 0.00	63.89 -2.25 0.00	62.43 -1.73 0.00	53.51 -0.70 0.00
FREEPORT_EQU_S_GT1 23764	72.99 4.71 -22.07	71.66 4.33 -22.64	70.60 4.18 -21.48	70.49 4.08 -21.63	70.60 3.91 -22.26	71.77 4.57 -20.56	73.16 5.96 -11.53	83.26 7.78 -9.57	87.75 8.17 -13.66	100.31 8.17 -23.44	100.04 7.37 -21.76	98.18 7.42 -15.84	97.78 7.36 -19.63	90.76 7.25 -11.69	99.64 8.66 -19.40	103.78 9.04 -23.02	102.18 9.10 -21.43	100.07 8.46 -24.49	94.07 9.62 -11.60	86.14 9.25 -7.35	90.15 9.63 -6.46	83.86 8.60 -9.13	80.94 7.89 -8.88	73.03 5.96 -12.86

FULTON COGEN____ 23766	44.37 -1.85 0.00	42.77 -1.92 0.00	38.77 -2.07 4.10	39.62 -2.02 3.16	41.96 -2.00 0.47	44.96 -1.68 0.00	53.50 -2.17 0.00	63.87 -2.04 0.00	63.74 -2.18 0.00	66.63 -2.06 0.00	68.92 -1.99 0.00	72.83 -2.10 0.00	69.23 -1.56 0.00	69.88 -1.94 0.00	69.65 -1.93 0.00	69.79 -1.94 0.00	69.64 -2.01 0.00	65.18 -1.95 0.00	70.09 -2.77 0.00	66.84 -2.71 0.00	71.32 -2.74 0.00	63.96 -2.18 0.00	61.53 -2.63 0.00	51.77 -2.44 0.00
Freeport____CT2 23818	72.99 4.71 -22.07	71.66 4.33 -22.64	70.60 4.18 -21.48	70.49 4.08 -21.63	70.60 3.91 -22.26	71.77 4.57 -20.56	73.16 5.96 -11.53	83.26 7.78 -9.57	87.75 8.17 -13.66	100.31 8.17 -23.44	100.04 7.37 -21.76	98.18 7.42 -15.84	97.78 7.36 -19.63	90.76 7.25 -11.69	99.64 8.66 -19.40	103.78 9.04 -23.02	102.18 9.10 -21.43	100.07 8.46 -24.49	94.07 9.62 -11.60	86.14 9.25 -7.35	90.15 9.63 -6.46	83.86 8.60 -9.13	80.94 7.89 -8.88	73.03 5.96 -12.86
G.F.CEMENT____DRP 24184	48.90 2.68 0.00	47.15 2.46 0.00	45.16 2.38 2.16	45.41 2.28 1.66	46.41 2.22 0.25	49.34 2.71 0.00	59.29 3.62 0.00	70.66 4.28 -0.47	71.60 4.75 -0.94	75.38 4.95 -1.75	77.71 5.18 -1.63	81.59 5.47 -1.20	77.29 5.03 -1.48	77.64 4.96 -0.87	77.76 4.72 -1.45	78.33 4.88 -1.72	78.05 4.80 -1.60	73.99 5.03 -1.83	77.96 5.10 0.00	74.97 5.42 0.00	79.62 5.55 0.00	71.50 5.36 0.00	68.84 4.68 0.00	57.90 3.69 0.00
GARDENVILLE____LBMP 24039	40.44 -5.78 0.00	38.30 -6.39 0.00	34.40 -6.52 4.02	35.20 -6.49 3.09	37.57 -6.40 0.46	41.42 -5.22 0.00	48.71 -6.96 0.00	61.17 -4.75 0.00	61.89 -4.02 0.00	67.86 -0.82 0.00	70.48 -0.43 0.00	74.48 -0.45 0.00	70.79 0.00 0.00	71.53 -0.29 0.00	70.01 -1.57 0.00	70.08 -1.65 0.00	69.93 -1.72 0.00	64.97 -2.15 0.00	68.56 -4.30 0.00	64.96 -4.59 0.00	69.92 -4.15 0.00	63.16 -2.98 0.00	59.54 -4.62 0.00	46.46 -7.75 0.00
GENERAL____MILLS 23808	40.53 -5.68 0.00	38.43 -6.26 0.00	34.50 -6.43 4.02	35.34 -6.36 3.09	37.66 -6.31 0.46	41.51 -5.13 0.00	48.82 -6.85 0.00	61.36 -4.55 0.00	62.02 -3.89 0.00	68.07 -0.62 0.00	70.76 -0.14 0.00	74.78 -0.15 0.00	71.00 0.21 0.00	71.74 -0.07 0.00	70.15 -1.43 0.00	70.22 -1.51 0.00	70.14 -1.50 0.00	65.11 -2.01 0.00	68.71 -4.15 0.00	65.17 -4.38 0.00	70.06 -4.00 0.00	63.29 -2.84 0.00	59.73 -4.43 0.00	46.57 -7.64 0.00
GE_PLASTICS____DRP 24183	48.06 1.85 0.00	46.48 1.79 0.00	44.57 1.71 2.08	44.85 1.66 1.60	45.75 1.56 0.24	48.46 1.82 0.00	57.51 1.84 0.00	68.02 2.11 0.00	67.95 2.04 0.00	70.82 2.13 0.00	73.03 2.13 0.00	77.10 2.17 0.00	72.98 2.19 0.00	73.97 2.15 0.00	73.94 2.36 0.00	74.17 2.44 0.00	74.08 2.44 0.00	69.41 2.28 0.00	75.85 2.99 0.00	72.47 2.92 0.00	77.03 2.96 0.00	68.85 2.71 0.00	66.79 2.63 0.00	56.22 2.01 0.00
GILBOA____1 23756	47.83 1.62 0.00	46.39 1.70 0.00	44.24 1.62 2.32	44.57 1.57 1.78	45.68 1.51 0.26	48.23 1.59 0.00	57.45 1.78 0.00	67.16 2.50 1.25	66.01 2.64 2.54	66.65 2.68 4.71	69.08 2.55 4.37	74.33 2.62 3.22	69.36 2.55 3.98	72.05 2.59 2.35	70.62 2.93 3.90	70.11 3.01 4.63	70.35 3.01 4.31	64.95 2.75 4.92	76.50 3.64 0.00	73.10 3.55 0.00	77.77 3.70 0.00	69.45 3.31 0.00	67.05 2.89 0.00	56.11 1.90 0.00
GILBOA____2 23757	47.83 1.62 0.00	46.39 1.70 0.00	44.24 1.62 2.32	44.57 1.57 1.78	45.68 1.51 0.26	48.23 1.59 0.00	57.45 1.78 0.00	67.16 2.50 1.25	66.01 2.64 2.54	66.65 2.68 4.71	69.08 2.55 4.37	74.33 2.62 3.22	69.36 2.55 3.98	72.05 2.59 2.35	70.62 2.93 3.90	70.11 3.01 4.63	70.35 3.01 4.31	64.95 2.75 4.92	76.50 3.64 0.00	73.10 3.55 0.00	77.77 3.70 0.00	69.45 3.31 0.00	67.05 2.89 0.00	56.11 1.90 0.00
GILBOA____3 23758	47.83 1.62 0.00	46.39 1.70 0.00	44.24 1.62 2.32	44.57 1.57 1.78	45.68 1.51 0.26	48.23 1.59 0.00	57.45 1.78 0.00	67.16 2.50 1.25	66.01 2.64 2.54	66.65 2.68 4.71	69.08 2.55 4.37	74.33 2.62 3.22	69.36 2.55 3.98	72.05 2.59 2.35	70.62 2.93 3.90	70.11 3.01 4.63	70.35 3.01 4.31	64.95 2.75 4.92	76.50 3.64 0.00	73.10 3.55 0.00	77.77 3.70 0.00	69.45 3.31 0.00	67.05 2.89 0.00	56.11 1.90 0.00
GILBOA____4 23759	47.83 1.62 0.00	46.39 1.70 0.00	44.24 1.62 2.32	44.57 1.57 1.78	45.68 1.51 0.26	48.23 1.59 0.00	57.45 1.78 0.00	67.16 2.50 1.25	66.01 2.64 2.54	66.65 2.68 4.71	69.08 2.55 4.37	74.33 2.62 3.22	69.36 2.55 3.98	72.05 2.59 2.35	70.62 2.93 3.90	70.11 3.01 4.63	70.35 3.01 4.31	64.95 2.75 4.92	76.50 3.64 0.00	73.10 3.55 0.00	77.77 3.70 0.00	69.45 3.31 0.00	67.05 2.89 0.00	56.11 1.90 0.00
GILBOA____ 23599	47.83 1.62 0.00	46.39 1.70 0.00	44.24 1.62 2.32	44.57 1.57 1.78	45.68 1.51 0.26	48.23 1.59 0.00	57.45 1.78 0.00	67.16 2.50 1.25	66.01 2.64 2.54	66.65 2.68 4.71	69.08 2.55 4.37	74.33 2.62 3.22	69.36 2.55 3.98	72.05 2.59 2.35	70.62 2.93 3.90	70.11 3.01 4.63	70.35 3.01 4.31	64.95 2.75 4.92	76.50 3.64 0.00	73.10 3.55 0.00	77.77 3.70 0.00	69.45 3.31 0.00	67.05 2.89 0.00	56.11 1.90 0.00
GINNA____ 23603	41.36 -4.85 0.00	39.64 -5.05 0.00	35.54 -5.26 4.14	36.41 -5.20 3.19	38.89 -5.07 0.47	42.02 -4.62 0.00	49.72 -5.96 0.00	59.91 -6.00 0.00	60.31 -5.60 0.00	63.95 -4.74 0.00	66.22 -4.68 0.00	70.20 -4.72 0.00	66.33 -4.46 0.00	67.36 -4.45 0.00	66.36 -5.23 0.00	66.49 -5.24 0.00	66.34 -5.30 0.00	61.95 -5.17 0.00	66.08 -6.78 0.00	62.80 -6.75 0.00	67.25 -6.81 0.00	60.32 -5.82 0.00	58.00 -6.16 0.00	47.76 -6.45 0.00
GLEN PARK____ 23778	46.49 0.28 0.00	44.78 0.09 0.00	41.54 0.00 3.40	42.13 -0.04 2.62	44.13 0.09 0.39	47.15 0.51 0.00	56.51 0.84 0.00	67.36 1.45 0.00	67.49 1.58 0.00	70.75 2.06 0.00	73.17 2.27 0.00	77.32 2.40 0.00	73.19 2.41 0.00	74.11 2.30 0.00	73.80 2.22 0.00	73.81 2.08 0.00	73.65 2.01 0.00	68.94 1.81 0.00	73.59 0.73 0.00	70.17 0.63 0.00	74.88 0.81 0.00	67.20 1.06 0.00	64.54 0.38 0.00	54.21 0.00 0.00
GLENWOOD_IC_1_G5 23712	72.62 4.34 -22.07	71.30 3.98 -22.64	70.25 3.82 -21.48	70.14 3.72 -21.63	70.25 3.55 -22.26	71.40 4.20 -20.56	72.72 5.51 -11.53	83.00 7.51 -9.57	87.02 7.45 -13.66	99.82 7.69 -23.44	100.18 7.52 -21.76	98.57 7.64 -16.01	97.95 7.36 -19.80	90.98 7.47 -11.69	99.36 8.38 -19.40	103.35 8.61 -23.02	101.68 8.60 -21.43	99.60 7.99 -24.49	93.71 9.25 -11.60	85.73 8.83 -7.35	89.70 9.18 -6.46	83.40 8.14 -9.13	80.74 7.70 -8.88	72.60 5.53 -12.86
GLENWOOD_IC_2_G1 23688	72.44 4.16 -22.07	71.08 3.75 -22.64	70.07 3.64 -21.48	69.96 3.54 -21.63	70.07 3.38 -22.26	71.17 3.96 -20.56	72.50 5.29 -11.53	82.67 7.18 -9.57	86.95 7.38 -13.66	99.82 7.69 -23.44	100.25 7.59 -21.76	98.73 7.79 -16.01	98.16 7.57 -19.80	91.05 7.54 -11.69	99.28 8.30 -19.40	103.21 8.46 -23.02	101.54 8.45 -21.43	99.54 7.92 -24.49	93.56 9.11 -11.60	85.66 8.76 -7.35	89.63 9.11 -6.46	83.40 8.14 -9.13	80.42 7.38 -8.88	72.38 5.31 -12.86
GLENWOOD_IC_3_G1 23689	72.44 4.16 -22.07	71.08 3.75 -22.64	70.07 3.64 -21.48	69.96 3.54 -21.63	70.07 3.38 -22.26	71.17 3.96 -20.56	72.50 5.29 -11.53	82.67 7.18 -9.57	86.95 7.38 -13.66	99.82 7.69 -23.44	100.25 7.59 -21.76	98.73 7.79 -16.01	98.16 7.57 -19.80	91.05 7.54 -11.69	99.28 8.30 -19.40	103.21 8.46 -23.02	101.54 8.45 -21.43	99.54 7.92 -24.49	93.56 9.11 -11.60	85.66 8.76 -7.35	89.63 9.11 -6.46	83.40 8.14 -9.13	80.42 7.38 -8.88	72.38 5.31 -12.86

GLENWOOD___4 23550	72.62 4.34 -22.07	71.30 3.98 -22.64	70.25 3.82 -21.48	70.14 3.72 -21.63	70.25 3.55 -22.26	71.40 4.20 -20.56	72.72 5.51 -11.53	83.00 7.51 -9.57	87.15 7.58 -13.66	99.96 7.83 -23.44	100.32 7.66 -21.76	98.72 7.79 -16.01	98.16 7.57 -19.80	91.12 7.61 -11.69	99.50 8.52 -19.40	103.49 8.75 -23.02	101.89 8.81 -21.43	99.81 8.19 -24.49	93.85 9.40 -11.60	85.87 8.97 -7.35	89.85 9.33 -6.46	83.60 8.33 -9.13	80.74 7.70 -8.88	72.60 5.53 -12.86
GLENWOOD___5 23614	72.62 4.34 -22.07	71.30 3.98 -22.64	70.25 3.82 -21.48	70.14 3.72 -21.63	70.25 3.55 -22.26	71.40 4.20 -20.56	72.72 5.51 -11.53	83.00 7.51 -9.57	87.15 7.58 -13.66	99.96 7.83 -23.44	100.32 7.66 -21.76	98.72 7.79 -16.01	98.16 7.57 -19.80	91.12 7.61 -11.69	99.50 8.52 -19.40	103.49 8.75 -23.02	101.89 8.81 -21.43	99.81 8.19 -24.49	93.85 9.40 -11.60	85.87 8.97 -7.35	89.85 9.33 -6.46	83.60 8.33 -9.13	80.74 7.70 -8.88	72.60 5.53 -12.86
GLOBAL GREEN_PORT_GT1 23814	75.81 7.53 -22.07	74.21 6.88 -22.64	73.30 6.88 -21.48	73.09 6.67 -21.63	73.27 6.58 -22.26	74.01 6.81 -20.56	76.62 9.41 -11.53	88.14 12.65 -9.57	91.44 11.86 -13.66	100.44 8.31 -23.44	98.69 6.03 -21.76	99.02 9.44 -14.65	98.72 9.49 -18.45	92.50 9.05 -11.64	103.77 12.96 -19.23	109.37 14.85 -22.79	106.95 13.97 -21.33	104.16 12.62 -24.42	99.42 15.01 -11.55	91.15 14.26 -7.35	95.16 14.66 -6.43	89.82 14.55 -9.13	84.79 11.74 -8.88	76.39 9.32 -12.86
GOUDEY___7 23579	44.37 -1.85 0.00	42.59 -2.10 0.00	39.14 -2.20 3.60	39.82 -2.19 2.77	41.84 -2.18 0.41	45.33 -1.31 0.00	54.17 -1.50 0.00	66.12 0.00 -0.21	66.53 0.20 -0.42	70.71 1.24 -0.79	73.19 1.56 -0.73	76.96 1.50 -0.54	73.15 1.70 -0.66	74.00 1.80 -0.39	74.16 1.93 -0.65	74.44 1.94 -0.77	74.30 1.93 -0.72	69.42 1.48 -0.82	73.37 0.51 0.00	69.90 0.35 0.00	74.88 0.81 0.00	67.00 0.86 0.00	63.07 -1.09 0.00	52.21 -2.01 0.00
GOUDEY___8 23580	44.32 -1.89 0.00	42.54 -2.15 0.00	39.09 -2.25 3.60	39.78 -2.24 2.77	41.80 -2.22 0.41	45.29 -1.35 0.00	54.11 -1.56 0.00	66.05 -0.07 -0.21	66.40 0.07 -0.42	70.57 1.10 -0.79	73.05 1.42 -0.73	76.89 1.42 -0.54	73.08 1.63 -0.66	73.93 1.72 -0.39	74.02 1.79 -0.65	74.29 1.79 -0.77	74.16 1.79 -0.72	69.35 1.41 -0.82	73.30 0.44 0.00	69.83 0.28 0.00	74.80 0.74 0.00	66.87 0.73 0.00	63.01 -1.15 0.00	52.15 -2.06 0.00
GOWANUS_GT1_1 24077	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT1_2 24078	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT1_3 24079	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT1_4 24080	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT1_5 24084	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT1_6 24111	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT1_7 24112	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT1_8 24113	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT2_1 24114	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT2_2 24115	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT2_3 24116	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00

GOWANUS_GT2_4 24117	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT2_5 24118	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT2_6 24119	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT2_7 24120	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT2_8 24121	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_1 24122	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_2 24123	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_3 24124	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_4 24125	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_5 24126	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_6 24127	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_7 24128	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT3_8 24129	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT4_1 24130	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT4_2 24131	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT4_3 24132	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00

GOWANUS_GT4_4 24133	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT4_5 24134	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT4_6 24135	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT4_7 24136	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GOWANUS_GT4_8 24137	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
GRAHMSVILLE___HY 23607	48.48 2.26 0.00	46.79 2.10 0.00	44.80 1.93 2.08	45.07 1.88 1.60	45.97 1.78 0.24	48.83 2.19 0.00	58.73 3.06 0.00	74.58 4.55 -4.12	79.09 4.81 -8.37	89.50 5.29 -15.53	90.85 5.53 -14.41	91.30 5.77 -10.60	89.92 6.02 -13.11	85.23 5.67 -7.74	90.73 6.30 -12.85	93.42 6.46 -15.24	92.22 6.38 -14.19	89.18 5.84 -16.22	79.34 6.48 0.00	75.60 6.05 0.00	80.51 6.44 0.00	71.56 5.42 0.00	68.65 4.49 0.00	57.03 2.82 0.00
GREENIDGE___3 23582	42.43 -3.79 0.00	40.58 -4.11 0.00	36.76 -4.27 3.91	37.52 -4.25 3.01	39.81 -4.18 0.45	43.37 -3.26 0.00	51.61 -4.06 0.00	63.01 -2.90 0.00	63.34 -2.57 0.00	67.38 -1.31 0.00	69.91 -0.99 0.00	73.88 -1.05 0.00	70.08 -0.71 0.00	71.03 -0.79 0.00	70.36 -1.22 0.00	70.51 -1.22 0.00	70.36 -1.29 0.00	65.58 -1.54 0.00	69.65 -3.21 0.00	66.28 -3.27 0.00	71.10 -2.96 0.00	63.76 -2.38 0.00	60.12 -4.04 0.00	49.39 -4.82 0.00
GREENIDGE___4 23583	42.43 -3.79 0.00	40.58 -4.11 0.00	36.76 -4.27 3.91	37.52 -4.25 3.01	39.81 -4.18 0.45	43.37 -3.26 0.00	51.61 -4.06 0.00	63.01 -2.90 0.00	63.34 -2.57 0.00	67.38 -1.31 0.00	69.91 -0.99 0.00	73.88 -1.05 0.00	70.08 -0.71 0.00	71.03 -0.79 0.00	70.36 -1.22 0.00	70.51 -1.22 0.00	70.36 -1.29 0.00	65.58 -1.54 0.00	69.65 -3.21 0.00	66.28 -3.27 0.00	71.10 -2.96 0.00	63.76 -2.38 0.00	60.12 -4.04 0.00	49.39 -4.82 0.00
HARZA MOOSE___RIVER 24016	46.40 0.18 0.00	44.82 0.13 0.00	41.61 0.04 3.37	42.24 0.04 2.59	44.14 0.09 0.39	46.92 0.28 0.00	56.17 0.50 0.00	66.70 0.79 0.00	66.83 0.92 0.00	69.65 0.96 0.00	71.90 0.99 0.00	75.82 0.90 0.00	71.64 0.85 0.00	72.61 0.79 0.00	72.30 0.72 0.00	72.37 0.65 0.00	72.22 0.57 0.00	67.66 0.54 0.00	73.01 0.15 0.00	69.69 0.14 0.00	74.29 0.22 0.00	66.67 0.53 0.00	64.42 0.26 0.00	54.32 0.11 0.00
HEMPSTEAD___ 23647	72.62 4.34 -22.07	71.26 3.93 -22.64	70.25 3.82 -21.48	70.14 3.72 -21.63	70.25 3.55 -22.26	71.35 4.15 -20.56	72.72 5.51 -11.53	82.80 7.32 -9.57	87.15 7.58 -13.66	99.76 7.62 -23.44	99.83 7.16 -21.76	98.12 7.19 -16.01	97.52 6.94 -19.80	90.62 7.11 -11.69	99.21 8.23 -19.40	103.28 8.54 -23.02	101.68 8.60 -21.43	99.54 7.92 -24.49	93.56 9.11 -11.60	85.59 8.69 -7.35	89.56 9.04 -6.46	83.40 8.14 -9.13	80.49 7.44 -8.88	72.55 5.48 -12.86
HICKLING___1 23621	43.21 -3.00 0.00	41.07 -3.62 0.00	37.40 -3.78 3.76	38.17 -3.72 2.90	40.31 -3.69 0.43	44.59 -2.05 0.00	53.28 -2.39 0.00	66.29 0.20 -0.18	66.86 0.59 -0.36	71.76 2.40 -0.66	74.50 2.98 -0.62	78.45 3.07 -0.45	74.96 3.61 -0.56	75.52 3.38 -0.33	75.71 3.58 -0.55	75.89 3.51 -0.65	75.76 3.51 -0.61	70.64 2.82 -0.69	73.88 1.02 0.00	70.24 0.70 0.00	75.55 1.48 0.00	67.59 1.46 0.00	62.30 -1.86 0.00	50.85 -3.36 0.00
HICKLING___2 23622	43.21 -3.00 0.00	41.11 -3.58 0.00	37.40 -3.78 3.76	38.17 -3.72 2.90	40.31 -3.69 0.43	44.59 -2.05 0.00	53.28 -2.39 0.00	66.29 0.20 -0.18	66.86 0.59 -0.36	71.76 2.40 -0.66	74.57 3.05 -0.62	78.45 3.07 -0.45	74.96 3.61 -0.56	75.52 3.38 -0.33	75.71 3.58 -0.55	75.89 3.51 -0.65	75.76 3.51 -0.61	70.70 2.89 -0.69	73.88 1.02 0.00	70.24 0.70 0.00	75.55 1.48 0.00	67.59 1.46 0.00	62.30 -1.86 0.00	50.85 -3.36 0.00
HIGH FALLS___HY 23754	49.17 2.96 0.00	47.42 2.73 0.00	45.43 2.56 2.07	45.70 2.51 1.59	46.55 2.35 0.24	49.44 2.80 0.00	59.90 4.23 0.00	76.78 6.20 -4.67	81.91 6.53 -9.47	93.41 7.14 -17.58	94.67 7.44 -16.32	94.80 7.87 -12.01	93.85 8.21 -14.85	88.27 7.68 -8.77	94.79 8.66 -14.55	97.81 8.82 -17.26	96.39 8.67 -16.07	93.48 7.99 -18.37	81.46 8.60 0.00	77.62 8.07 0.00	82.58 8.52 0.00	73.22 7.08 0.00	70.06 5.90 0.00	57.90 3.69 0.00
HILLBURN___GT 23639	49.54 3.33 0.00	47.68 2.99 0.00	45.70 2.83 2.07	45.97 2.78 1.59	46.82 2.62 0.24	49.76 3.12 0.00	59.90 4.23 0.00	77.54 5.93 -5.70	83.53 6.06 -11.56	96.66 6.53 -21.45	97.55 6.74 -19.91	96.62 7.04 -14.65	96.05 7.15 -18.12	89.34 6.82 -10.70	96.78 7.44 -17.75	100.31 7.53 -21.05	98.77 7.52 -19.60	96.51 6.98 -22.40	80.95 8.09 0.00	77.27 7.72 0.00	82.06 8.00 0.00	73.15 7.01 0.00	70.26 6.10 0.00	58.44 4.23 0.00
HOLTSVILLE_IC_1 23690	73.83 5.55 -22.07	72.42 5.09 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.96 4.76 -20.56	73.89 6.68 -11.53	83.92 8.44 -9.57	87.09 7.51 -13.66	95.98 3.85 -23.44	94.08 1.42 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.47 4.02 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.50 7.52 -21.33	98.19 6.65 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.26 8.99 -9.13	81.06 8.02 -8.88	73.74 6.67 -12.86
HOLTSVILLE_IC_10 23699	73.92 5.64 -22.07	72.51 5.18 -22.64	71.68 5.26 -21.48	71.52 5.11 -21.63	71.67 4.98 -22.26	72.05 4.85 -20.56	74.05 6.85 -11.53	84.19 8.70 -9.57	87.42 7.84 -13.66	96.60 4.46 -23.44	94.86 2.20 -21.76	94.66 5.09 -14.64	94.11 4.88 -18.44	88.19 4.74 -11.64	98.04 7.23 -19.23	103.27 8.75 -22.79	101.08 8.10 -21.33	98.79 7.25 -24.42	93.51 9.11 -11.55	85.73 8.83 -7.35	89.31 8.81 -6.43	84.66 9.39 -9.13	81.32 8.28 -8.88	73.85 6.78 -12.86

HOLTSVILLE_IC_2 23691	73.83 5.55 -22.07	72.42 5.09 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.96 4.76 -20.56	73.89 6.68 -11.53	83.92 8.44 -9.57	87.09 7.51 -13.66	95.98 3.85 -23.44	94.08 1.42 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.47 4.02 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.50 7.52 -21.33	98.19 6.65 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.26 8.99 -9.13	81.06 8.02 -8.88	73.74 6.67 -12.86
HOLTSVILLE_IC_3 23692	73.83 5.55 -22.07	72.42 5.09 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.96 4.76 -20.56	73.89 6.68 -11.53	83.92 8.44 -9.57	87.09 7.51 -13.66	95.98 3.85 -23.44	94.08 1.42 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.47 4.02 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.50 7.52 -21.33	98.19 6.65 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.26 8.99 -9.13	81.06 8.02 -8.88	73.74 6.67 -12.86
HOLTSVILLE_IC_4 23693	73.83 5.55 -22.07	72.42 5.09 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.96 4.76 -20.56	73.89 6.68 -11.53	83.92 8.44 -9.57	87.09 7.51 -13.66	95.98 3.85 -23.44	94.08 1.42 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.47 4.02 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.50 7.52 -21.33	98.19 6.65 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.26 8.99 -9.13	81.06 8.02 -8.88	73.74 6.67 -12.86
HOLTSVILLE_IC_5 23694	73.83 5.55 -22.07	72.42 5.09 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.96 4.76 -20.56	73.89 6.68 -11.53	83.92 8.44 -9.57	87.09 7.51 -13.66	95.98 3.85 -23.44	94.08 1.42 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.47 4.02 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.50 7.52 -21.33	98.19 6.65 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.26 8.99 -9.13	81.06 8.02 -8.88	73.74 6.67 -12.86
HOLTSVILLE_IC_6 23695	73.92 5.64 -22.07	72.51 5.18 -22.64	71.68 5.26 -21.48	71.52 5.11 -21.63	71.67 4.98 -22.26	72.05 4.85 -20.56	74.05 6.85 -11.53	84.19 8.70 -9.57	87.42 7.84 -13.66	96.60 4.46 -23.44	94.86 2.20 -21.76	94.66 5.09 -14.64	94.11 4.88 -18.44	88.19 4.74 -11.64	98.04 7.23 -19.23	103.27 8.75 -22.79	101.08 8.10 -21.33	98.79 7.25 -24.42	93.51 9.11 -11.55	85.73 8.83 -7.35	89.31 8.81 -6.43	84.66 9.39 -9.13	81.32 8.28 -8.88	73.85 6.78 -12.86
HOLTSVILLE_IC_7 23696	73.92 5.64 -22.07	72.51 5.18 -22.64	71.68 5.26 -21.48	71.52 5.11 -21.63	71.67 4.98 -22.26	72.05 4.85 -20.56	74.05 6.85 -11.53	84.19 8.70 -9.57	87.42 7.84 -13.66	96.60 4.46 -23.44	94.86 2.20 -21.76	94.66 5.09 -14.64	94.11 4.88 -18.44	88.19 4.74 -11.64	98.04 7.23 -19.23	103.27 8.75 -22.79	101.08 8.10 -21.33	98.79 7.25 -24.42	93.51 9.11 -11.55	85.73 8.83 -7.35	89.31 8.81 -6.43	84.66 9.39 -9.13	81.32 8.28 -8.88	73.85 6.78 -12.86
HOLTSVILLE_IC_8 23697	73.92 5.64 -22.07	72.51 5.18 -22.64	71.68 5.26 -21.48	71.52 5.11 -21.63	71.67 4.98 -22.26	72.05 4.85 -20.56	74.05 6.85 -11.53	84.19 8.70 -9.57	87.42 7.84 -13.66	96.60 4.46 -23.44	94.86 2.20 -21.76	94.66 5.09 -14.64	94.11 4.88 -18.44	88.19 4.74 -11.64	98.04 7.23 -19.23	103.27 8.75 -22.79	101.08 8.10 -21.33	98.79 7.25 -24.42	93.51 9.11 -11.55	85.73 8.83 -7.35	89.31 8.81 -6.43	84.66 9.39 -9.13	81.32 8.28 -8.88	73.85 6.78 -12.86
HOLTSVILLE_IC_9 23698	73.92 5.64 -22.07	72.51 5.18 -22.64	71.68 5.26 -21.48	71.52 5.11 -21.63	71.67 4.98 -22.26	72.05 4.85 -20.56	74.05 6.85 -11.53	84.19 8.70 -9.57	87.42 7.84 -13.66	96.60 4.46 -23.44	94.86 2.20 -21.76	94.66 5.09 -14.64	94.11 4.88 -18.44	88.19 4.74 -11.64	98.04 7.23 -19.23	103.27 8.75 -22.79	101.08 8.10 -21.33	98.79 7.25 -24.42	93.51 9.11 -11.55	85.73 8.83 -7.35	89.31 8.81 -6.43	84.66 9.39 -9.13	81.32 8.28 -8.88	73.85 6.78 -12.86
HQ_GEN_CEDARS 23644	46.63 0.42 0.00	45.23 0.54 0.00	44.52 0.63 1.05	44.65 0.67 0.81	45.02 0.71 0.12	47.06 0.42 0.00	56.23 0.56 0.00	66.57 0.66 0.00	66.50 0.59 0.00	68.96 0.27 0.00	71.19 0.28 0.00	75.67 0.75 0.00	70.65 -0.14 0.00	72.03 0.22 0.00	71.29 -0.29 0.00	71.30 -0.43 0.00	71.36 -0.29 0.00	67.26 0.13 0.00	72.13 -0.73 0.00	68.92 -0.63 0.00	73.47 -0.59 0.00	65.61 -0.53 0.00	64.29 0.13 0.00	54.97 0.76 0.00
HQ_GEN_CHAT DC 23651	45.80 -0.42 0.00	44.42 -0.27 0.00	44.29 -0.18 0.47	44.29 -0.13 0.36	44.29 -0.09 0.05	46.22 -0.42 0.00	58.77 -0.50 -3.60	61.26 -1.05 3.60	64.79 -1.12 0.00	67.24 -1.44 0.00	69.42 -1.49 0.00	73.43 -1.50 0.00	69.30 -1.49 0.00	70.31 -1.51 0.00	70.01 -1.57 0.00	70.15 -1.58 0.00	70.07 -1.58 0.00	65.78 -1.34 0.00	71.26 -1.60 0.00	68.09 -1.46 0.00	72.51 -1.56 0.00	64.55 -1.59 0.00	61.26 -1.15 1.75	55.52 -0.43 -1.75
HUDSON AVE_GT_3 23810	50.84 4.62 0.00	48.85 4.16 0.00	46.87 4.00 2.07	47.09 3.90 1.59	47.93 3.73 0.24	51.02 4.38 0.00	61.52 5.85 0.00	79.98 7.84 -6.23	86.71 8.17 -12.63	100.92 8.79 -23.44	101.67 9.00 -21.76	100.30 9.37 -16.01	99.58 8.99 -19.80	92.41 8.91 -11.69	100.21 9.23 -19.40	103.99 9.25 -23.01	102.39 9.31 -21.43	100.27 8.66 -24.49	82.91 10.05 0.00	79.22 9.67 0.00	84.06 10.00 0.00	75.13 8.99 0.00	72.37 8.21 0.00	60.12 5.91 0.00
HUDSON AVE_GT_4 23540	50.84 4.62 0.00	48.85 4.16 0.00	46.87 4.00 2.07	47.09 3.90 1.59	47.93 3.73 0.24	51.02 4.38 0.00	61.52 5.85 0.00	79.98 7.84 -6.23	86.71 8.17 -12.63	100.92 8.79 -23.44	101.67 9.00 -21.76	100.30 9.37 -16.01	99.58 8.99 -19.80	92.41 8.91 -11.69	100.21 9.23 -19.40	103.99 9.25 -23.01	102.39 9.31 -21.43	100.27 8.66 -24.49	82.91 10.05 0.00	79.22 9.67 0.00	84.06 10.00 0.00	75.13 8.99 0.00	72.37 8.21 0.00	60.12 5.91 0.00
HUDSON AVE_GT_5 23657	50.84 4.62 0.00	48.85 4.16 0.00	46.87 4.00 2.07	47.09 3.90 1.59	47.93 3.73 0.24	51.02 4.38 0.00	61.52 5.85 0.00	79.98 7.84 -6.23	86.71 8.17 -12.63	100.92 8.79 -23.44	101.67 9.00 -21.76	100.30 9.37 -16.01	99.58 8.99 -19.80	92.41 8.91 -11.69	100.21 9.23 -19.40	103.99 9.25 -23.01	102.39 9.31 -21.43	100.27 8.66 -24.49	82.91 10.05 0.00	79.22 9.67 0.00	84.06 10.00 0.00	75.13 8.99 0.00	72.37 8.21 0.00	60.12 5.91 0.00
HUDSON_AVE_10 24168	50.74 4.53 0.00	48.76 4.07 0.00	46.78 3.91 2.07	47.00 3.81 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.35 5.68 0.00	79.85 7.71 -6.23	86.52 7.98 -12.63	100.72 8.59 -23.44	101.46 8.79 -21.76	100.15 9.22 -16.01	99.36 8.78 -19.80	92.63 9.12 -11.69	100.07 9.09 -19.40	103.85 9.11 -23.01	102.17 9.10 -21.43	100.07 8.46 -24.49	82.77 9.91 0.00	79.08 9.53 0.00	83.84 9.78 0.00	74.94 8.80 0.00	72.24 8.08 0.00	60.01 5.80 0.00
HUNTLEY___63 23557	40.81 -5.41 0.00	38.75 -5.94 0.00	34.78 -6.11 4.05	35.62 -6.05 3.12	38.02 -5.95 0.46	41.74 -4.90 0.00	48.88 -6.79 0.00	61.23 -4.68 0.00	61.96 -3.95 0.00	68.14 -0.55 0.00	70.76 -0.14 0.00	74.85 -0.07 0.00	71.00 0.21 0.00	71.82 0.00 0.00	70.01 -1.57 0.00	69.93 -1.79 0.00	69.86 -1.79 0.00	64.77 -2.35 0.00	68.49 -4.37 0.00	64.89 -4.66 0.00	69.77 -4.30 0.00	63.10 -3.04 0.00	60.12 -4.04 0.00	46.62 -7.59 0.00
HUNTLEY___64 23558	40.81 -5.41 0.00	38.75 -5.94 0.00	34.78 -6.11 4.05	35.62 -6.05 3.12	38.02 -5.95 0.46	41.74 -4.90 0.00	48.88 -6.79 0.00	61.23 -4.68 0.00	61.96 -3.95 0.00	68.14 -0.55 0.00	70.76 -0.14 0.00	74.85 -0.07 0.00	71.00 0.21 0.00	71.82 0.00 0.00	70.01 -1.57 0.00	69.93 -1.79 0.00	69.86 -1.79 0.00	64.77 -2.35 0.00	68.49 -4.37 0.00	64.89 -4.66 0.00	69.77 -4.30 0.00	63.10 -3.04 0.00	60.12 -4.04 0.00	46.62 -7.59 0.00

HUNTLEY___65 23559	40.81 -5.41 0.00	38.75 -5.94 0.00	34.78 -6.11 4.05	35.62 -6.05 3.12	38.02 -5.95 0.46	41.74 -4.90 0.00	48.88 -6.79 0.00	61.23 -4.68 0.00	61.96 -3.95 0.00	68.14 -0.55 0.00	70.76 -0.14 0.00	74.85 -0.07 0.00	71.00 0.21 0.00	71.82 0.00 0.00	70.01 -1.57 0.00	69.93 -1.79 0.00	69.86 -1.79 0.00	64.77 -2.35 0.00	68.49 -4.37 0.00	64.89 -4.66 0.00	69.77 -4.30 0.00	63.10 -3.04 0.00	60.12 -4.04 0.00	46.62 -7.59 0.00
HUNTLEY___66 23560	40.81 -5.41 0.00	38.75 -5.94 0.00	34.78 -6.11 4.05	35.62 -6.05 3.12	38.02 -5.95 0.46	41.74 -4.90 0.00	48.88 -6.79 0.00	61.23 -4.68 0.00	61.96 -3.95 0.00	68.14 -0.55 0.00	70.76 -0.14 0.00	74.85 -0.07 0.00	71.00 0.21 0.00	71.82 0.00 0.00	70.01 -1.57 0.00	69.93 -1.79 0.00	69.86 -1.79 0.00	64.77 -2.35 0.00	68.49 -4.37 0.00	64.89 -4.66 0.00	69.77 -4.30 0.00	63.10 -3.04 0.00	60.12 -4.04 0.00	46.62 -7.59 0.00
HUNTLEY___67 23561	40.30 -5.92 0.00	38.25 -6.44 0.00	34.28 -6.61 4.05	35.13 -6.54 3.12	37.48 -6.49 0.46	41.14 -5.50 0.00	48.21 -7.46 0.00	60.05 -5.87 0.00	60.70 -5.21 0.00	66.42 -2.27 0.00	68.92 -1.99 0.00	72.83 -2.10 0.00	69.09 -1.70 0.00	69.88 -1.94 0.00	68.29 -3.29 0.00	68.36 -3.37 0.00	68.28 -3.37 0.00	63.43 -3.69 0.00	67.03 -5.83 0.00	63.57 -5.98 0.00	68.29 -5.78 0.00	61.84 -4.30 0.00	58.90 -5.26 0.00	45.97 -8.24 0.00
HUNTLEY___68 23562	40.30 -5.92 0.00	38.25 -6.44 0.00	34.28 -6.61 4.05	35.13 -6.54 3.12	37.48 -6.49 0.46	41.14 -5.50 0.00	48.21 -7.46 0.00	60.05 -5.87 0.00	60.70 -5.21 0.00	66.42 -2.27 0.00	68.92 -1.99 0.00	72.83 -2.10 0.00	69.09 -1.70 0.00	69.88 -1.94 0.00	68.29 -3.29 0.00	68.36 -3.37 0.00	68.28 -3.37 0.00	63.43 -3.69 0.00	67.03 -5.83 0.00	63.57 -5.98 0.00	68.29 -5.78 0.00	61.84 -4.30 0.00	58.90 -5.26 0.00	45.97 -8.24 0.00
INDECK___CORINTH 23802	48.02 1.80 0.00	46.30 1.61 0.00	44.28 1.53 2.19	44.58 1.48 1.68	45.60 1.42 0.25	48.46 1.82 0.00	58.34 2.67 0.00	69.49 3.16 -0.42	70.45 3.69 -0.85	74.04 3.78 -1.57	76.33 3.97 -1.46	80.19 4.20 -1.07	75.58 3.47 -1.33	75.97 3.38 -0.78	75.67 2.79 -1.30	76.28 3.01 -1.54	75.95 2.87 -1.44	72.39 3.62 -1.64	76.28 3.42 0.00	73.65 4.10 0.00	78.21 4.15 0.00	70.24 4.10 0.00	67.62 3.46 0.00	56.98 2.76 0.00
INDECK___ILION 23567	47.09 0.88 0.00	45.49 0.80 0.00	42.22 0.76 3.49	42.82 0.72 2.68	44.79 0.76 0.40	47.53 0.89 0.00	56.95 1.28 0.00	66.64 0.73 0.00	66.64 0.73 0.00	69.51 0.82 0.00	71.83 0.92 0.00	75.90 0.97 0.00	71.64 0.85 0.00	72.75 0.93 0.00	72.51 0.93 0.00	72.66 0.93 0.00	72.51 0.86 0.00	67.93 0.81 0.00	73.73 0.87 0.00	70.31 0.77 0.00	74.95 0.89 0.00	66.93 0.79 0.00	64.93 0.77 0.00	55.30 1.08 0.00
INDECK___OLEAN 23982	41.04 -5.18 0.00	38.75 -5.94 0.00	34.79 -6.16 4.00	35.58 -6.14 3.07	37.98 -6.00 0.46	42.49 -4.15 0.00	50.55 -5.12 0.00	65.25 -0.66 0.00	66.18 0.26 0.00	73.43 4.74 0.00	76.51 5.60 0.00	80.84 5.92 0.00	78.36 7.57 0.00	77.70 5.89 0.00	77.09 5.51 0.00	77.11 5.38 0.00	76.95 5.30 0.00	71.35 4.23 0.00	74.83 1.97 0.00	70.80 1.25 0.00	76.36 2.30 0.00	68.65 2.51 0.00	62.43 -1.73 0.00	48.19 -6.02 0.00
INDECK___OSWEGO 23783	44.09 -2.13 0.00	42.50 -2.19 0.00	38.56 -2.29 4.09	39.36 -2.28 3.15	41.70 -2.27 0.47	44.63 -2.01 0.00	53.17 -2.51 0.00	63.34 -2.57 0.00	63.14 -2.77 0.00	66.08 -2.61 0.00	68.35 -2.55 0.00	72.15 -2.77 0.00	68.38 -2.41 0.00	69.23 -2.59 0.00	68.93 -2.65 0.00	69.00 -2.73 0.00	68.92 -2.72 0.00	64.44 -2.68 0.00	69.44 -3.42 0.00	66.21 -3.34 0.00	70.58 -3.48 0.00	63.29 -2.84 0.00	61.14 -3.02 0.00	51.45 -2.76 0.00
INDECK___YERKES 23781	40.81 -5.41 0.00	38.75 -5.94 0.00	34.78 -6.11 4.05	35.62 -6.05 3.12	38.02 -5.95 0.46	41.74 -4.90 0.00	48.88 -6.79 0.00	61.23 -4.68 0.00	61.96 -3.95 0.00	68.14 -0.55 0.00	70.76 -0.14 0.00	74.85 -0.07 0.00	71.00 0.21 0.00	71.82 0.00 0.00	70.01 -1.57 0.00	69.93 -1.79 0.00	69.86 -1.79 0.00	64.77 -2.35 0.00	68.49 -4.37 0.00	64.89 -4.66 0.00	69.77 -4.30 0.00	63.10 -3.04 0.00	60.12 -4.04 0.00	46.62 -7.59 0.00
INDIAN POINT_GT_1 24139	49.64 3.42 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.01 4.34 0.00	78.24 6.20 -6.13	84.67 6.33 -12.43	98.64 6.87 -23.08	99.35 7.02 -21.43	97.95 7.27 -15.76	97.36 7.08 -19.49	90.44 7.11 -11.51	98.05 7.37 -19.10	101.84 7.46 -22.65	100.19 7.45 -21.10	98.14 6.91 -24.11	80.95 8.09 0.00	77.27 7.72 0.00	82.06 8.00 0.00	73.28 7.14 0.00	70.64 6.48 0.00	58.60 4.39 0.00
INDIAN POINT_GT_2 23659	49.64 3.42 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.01 4.34 0.00	78.24 6.20 -6.13	84.67 6.33 -12.43	98.64 6.87 -23.08	99.35 7.02 -21.43	97.95 7.27 -15.76	97.36 7.08 -19.49	90.44 7.11 -11.51	98.05 7.37 -19.10	101.84 7.46 -22.65	100.19 7.45 -21.10	98.14 6.91 -24.11	80.95 8.09 0.00	77.27 7.72 0.00	82.06 8.00 0.00	73.28 7.14 0.00	70.64 6.48 0.00	58.60 4.39 0.00
INDIAN POINT_GT_3 24019	49.64 3.42 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.01 4.34 0.00	78.24 6.20 -6.13	84.67 6.33 -12.43	98.64 6.87 -23.08	99.35 7.02 -21.43	97.95 7.27 -15.76	97.36 7.08 -19.49	90.44 7.11 -11.51	98.05 7.37 -19.10	101.84 7.46 -22.65	100.19 7.45 -21.10	98.14 6.91 -24.11	80.95 8.09 0.00	77.27 7.72 0.00	82.06 8.00 0.00	73.28 7.14 0.00	70.64 6.48 0.00	58.60 4.39 0.00
INDIAN POINT___2 23530	49.50 3.28 0.00	47.64 2.95 0.00	45.70 2.83 2.07	45.93 2.73 1.59	46.82 2.62 0.24	49.72 3.08 0.00	59.90 4.23 0.00	77.84 5.93 -6.00	84.15 6.06 -12.17	97.81 6.53 -22.60	98.55 6.67 -20.98	97.32 6.97 -15.43	96.60 6.72 -19.09	89.84 6.75 -11.27	97.30 7.01 -18.70	101.01 7.10 -22.18	99.39 7.09 -20.65	97.30 6.58 -23.60	80.58 7.72 0.00	76.92 7.37 0.00	81.69 7.63 0.00	72.89 6.75 0.00	70.32 6.16 0.00	58.44 4.23 0.00
INDIAN POINT___3 23531	49.50 3.28 0.00	47.64 2.95 0.00	45.66 2.79 2.07	45.93 2.73 1.59	46.77 2.58 0.24	49.72 3.08 0.00	59.85 4.18 0.00	77.86 5.80 -6.14	84.31 5.93 -12.47	98.22 6.39 -23.14	98.91 6.52 -21.48	97.55 6.82 -15.80	96.92 6.58 -19.54	89.96 6.61 -11.54	97.60 6.87 -19.15	101.40 6.96 -22.71	99.75 6.95 -21.15	97.74 6.44 -24.17	80.44 7.58 0.00	76.85 7.30 0.00	81.54 7.48 0.00	72.82 6.68 0.00	70.26 6.10 0.00	58.39 4.17 0.00
IP CORINTH___1 23988	48.34 2.13 0.00	46.61 1.92 0.00	44.60 1.84 2.19	44.90 1.79 1.68	45.92 1.73 0.25	48.83 2.19 0.00	58.79 3.12 0.00	70.09 3.76 -0.42	71.04 4.28 -0.85	74.65 4.40 -1.57	76.97 4.61 -1.46	80.87 4.87 -1.07	76.29 4.18 -1.33	76.62 4.02 -0.78	76.39 3.51 -1.30	76.93 3.66 -1.54	76.66 3.58 -1.44	73.06 4.30 -1.64	76.87 4.01 0.00	74.21 4.66 0.00	78.88 4.81 0.00	70.83 4.70 0.00	68.14 3.98 0.00	57.36 3.14 0.00
IP___TICONDEROGA 23804	49.82 3.60 0.00	48.00 3.31 0.00	46.03 3.24 2.14	46.27 3.14 1.65	47.25 3.07 0.24	50.23 3.59 0.00	60.46 4.79 0.00	71.80 5.08 -0.82	73.04 5.47 -1.66	77.54 5.77 -3.08	79.86 6.10 -2.86	83.40 6.37 -2.10	79.62 6.23 -2.60	79.38 6.03 -1.54	80.29 6.16 -2.55	80.99 6.24 -3.02	80.70 6.23 -2.82	76.45 6.11 -3.22	79.34 6.48 0.00	76.23 6.68 0.00	81.03 6.96 0.00	72.62 6.48 0.00	70.19 6.03 0.00	59.04 4.82 0.00

JARVIS____ 23743	46.45 0.23 0.00	44.91 0.22 0.00	41.63 0.18 3.49	42.28 0.18 2.68	44.21 0.18 0.40	46.87 0.23 0.00	56.01 0.33 0.00	66.24 0.33 0.00	66.24 0.33 0.00	69.10 0.41 0.00	71.26 0.35 0.00	75.30 0.37 0.00	71.07 0.28 0.00	72.17 0.36 0.00	71.94 0.36 0.00	72.09 0.36 0.00	72.01 0.36 0.00	67.46 0.34 0.00	73.22 0.36 0.00	69.90 0.35 0.00	74.43 0.37 0.00	66.54 0.40 0.00	64.54 0.38 0.00	54.48 0.27 0.00
JENNISON____1 23625	45.29 -0.92 0.00	43.53 -1.16 0.00	40.26 -1.26 3.42	40.90 -1.25 2.63	42.80 -1.24 0.39	46.13 -0.51 0.00	55.23 -0.45 0.00	67.07 0.92 -0.24	67.45 1.05 -0.49	71.45 1.85 -0.91	73.87 2.13 -0.84	77.72 2.17 -0.62	74.24 2.69 -0.77	74.49 2.23 -0.45	75.05 2.72 -0.75	75.41 2.80 -0.89	75.20 2.72 -0.83	70.42 2.35 -0.95	74.54 1.68 0.00	71.01 1.46 0.00	75.92 1.85 0.00	67.92 1.79 0.00	63.97 -0.19 0.00	53.13 -1.08 0.00
JENNISON____2 23626	45.24 -0.97 0.00	43.53 -1.16 0.00	40.22 -1.30 3.42	40.86 -1.30 2.63	42.75 -1.29 0.39	46.08 -0.56 0.00	55.17 -0.50 0.00	67.01 0.86 -0.24	67.39 0.99 -0.49	71.38 1.79 -0.91	73.73 1.99 -0.84	77.64 2.10 -0.62	74.17 2.62 -0.77	74.42 2.15 -0.45	74.98 2.65 -0.75	75.27 2.65 -0.89	75.13 2.65 -0.83	70.35 2.28 -0.95	74.46 1.60 0.00	70.94 1.39 0.00	75.84 1.78 0.00	67.79 1.65 0.00	63.90 -0.26 0.00	53.07 -1.14 0.00
KEDC PORT_JEFF_GT2 24210	73.78 5.50 -22.07	72.38 5.05 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.82 4.62 -20.56	73.72 6.51 -11.53	83.79 8.30 -9.57	86.82 7.25 -13.66	95.84 3.71 -23.44	94.08 1.42 -21.76	93.70 4.20 -14.58	93.20 4.03 -18.38	87.32 3.88 -11.63	97.24 6.44 -19.21	102.46 7.96 -22.77	100.28 7.31 -21.32	98.04 6.51 -24.41	92.78 8.38 -11.54	85.03 8.14 -7.35	88.27 7.78 -6.43	84.06 8.80 -9.13	80.74 7.70 -8.88	73.58 6.51 -12.86
KEDC PORT_JEFF_GT3 24211	73.78 5.50 -22.07	72.38 5.05 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.82 4.62 -20.56	73.72 6.51 -11.53	83.79 8.30 -9.57	86.82 7.25 -13.66	95.84 3.71 -23.44	94.08 1.42 -21.76	93.70 4.20 -14.58	93.20 4.03 -18.38	87.32 3.88 -11.63	97.24 6.44 -19.21	102.46 7.96 -22.77	100.28 7.31 -21.32	98.04 6.51 -24.41	92.78 8.38 -11.54	85.03 8.14 -7.35	88.27 7.78 -6.43	84.06 8.80 -9.13	80.74 7.70 -8.88	73.58 6.51 -12.86
KEDC_GLWD_GT4 24219	72.62 4.34 -22.07	71.30 3.98 -22.64	70.25 3.82 -21.48	70.14 3.72 -21.63	70.25 3.55 -22.26	71.40 4.20 -20.56	72.72 5.51 -11.53	83.00 7.51 -9.57	87.02 7.45 -13.66	99.82 7.69 -23.44	100.18 7.52 -21.76	98.57 7.64 -16.01	97.95 7.36 -19.80	90.98 7.47 -11.69	99.36 8.38 -19.40	103.35 8.61 -23.02	101.68 8.60 -21.43	99.60 7.99 -24.49	93.71 9.25 -11.60	85.73 8.83 -7.35	89.70 9.18 -6.46	83.40 8.14 -9.13	80.74 7.70 -8.88	72.60 5.53 -12.86
KEDC_GLWD_GT5 24220	72.62 4.34 -22.07	71.30 3.98 -22.64	70.25 3.82 -21.48	70.14 3.72 -21.63	70.25 3.55 -22.26	71.40 4.20 -20.56	72.72 5.51 -11.53	83.00 7.51 -9.57	87.02 7.45 -13.66	99.82 7.69 -23.44	100.18 7.52 -21.76	98.57 7.64 -16.01	97.95 7.36 -19.80	90.98 7.47 -11.69	99.36 8.38 -19.40	103.35 8.61 -23.02	101.68 8.60 -21.43	99.60 7.99 -24.49	93.71 9.25 -11.60	85.73 8.83 -7.35	89.70 9.18 -6.46	83.40 8.14 -9.13	80.74 7.70 -8.88	72.60 5.53 -12.86
KENSICO____ 23655	49.91 3.70 0.00	48.04 3.35 0.00	46.06 3.19 2.07	46.29 3.09 1.59	47.17 2.98 0.24	50.14 3.50 0.00	60.35 4.68 0.00	78.65 6.53 -6.21	85.17 6.66 -12.60	99.28 7.21 -23.38	99.98 7.37 -21.71	98.54 7.64 -15.97	97.90 7.36 -19.75	90.95 7.47 -11.66	98.66 7.73 -19.35	102.42 7.75 -22.95	100.76 7.74 -21.37	98.73 7.18 -24.42	81.31 8.45 0.00	77.62 8.07 0.00	82.43 8.37 0.00	73.61 7.47 0.00	70.96 6.80 0.00	58.93 4.72 0.00
KIAC_JFK_GT1 23816	51.07 4.85 0.00	49.02 4.33 0.00	47.05 4.18 2.07	47.27 4.08 1.59	48.06 3.87 0.24	51.21 4.57 0.00	61.57 5.90 0.00	79.98 7.84 -6.23	86.58 8.04 -12.63	102.25 8.72 -24.84	101.60 8.93 -21.76	102.00 9.37 -17.71	114.81 8.92 -35.10	148.72 9.34 -67.56	100.14 9.16 -19.40	103.77 9.04 -23.01	109.06 9.17 -28.24	109.24 8.59 -33.53	90.54 10.05 -7.63	85.51 9.67 -6.29	83.99 9.92 0.00	75.07 8.93 0.00	72.44 8.28 0.00	63.50 6.07 -3.22
KIAC_JFK_GT2 23817	51.07 4.85 0.00	49.02 4.33 0.00	47.05 4.18 2.07	47.27 4.08 1.59	48.06 3.87 0.24	51.21 4.57 0.00	61.57 5.90 0.00	79.98 7.84 -6.23	86.58 8.04 -12.63	102.25 8.72 -24.84	101.60 8.93 -21.76	102.00 9.37 -17.71	114.81 8.92 -35.10	148.72 9.34 -67.56	100.14 9.16 -19.40	103.77 9.04 -23.01	109.06 9.17 -28.24	109.24 8.59 -33.53	90.54 10.05 -7.63	85.51 9.67 -6.29	83.99 9.92 0.00	75.07 8.93 0.00	72.44 8.28 0.00	63.50 6.07 -3.22
KINTIGH____ 23543	40.53 -5.68 0.00	38.66 -6.03 0.00	34.66 -6.16 4.12	35.48 -6.14 3.17	37.92 -6.04 0.47	41.23 -5.41 0.00	48.38 -7.29 0.00	59.32 -6.59 0.00	59.78 -6.13 0.00	64.50 -4.19 0.00	66.86 -4.04 0.00	70.65 -4.27 0.00	66.82 -3.96 0.00	67.79 -4.02 0.00	66.36 -5.23 0.00	66.49 -5.24 0.00	66.34 -5.30 0.00	61.82 -5.30 0.00	65.65 -7.21 0.00	62.39 -7.16 0.00	66.88 -7.18 0.00	60.45 -5.69 0.00	58.13 -6.03 0.00	46.30 -7.91 0.00
LEDERLE____ 23769	49.91 3.70 0.00	48.04 3.35 0.00	46.06 3.19 2.07	46.29 3.09 1.59	47.17 2.98 0.24	50.14 3.50 0.00	60.40 4.73 0.00	78.33 6.59 -5.82	84.52 6.79 -11.82	98.04 7.42 -21.93	98.92 7.66 -20.36	97.92 8.02 -14.98	97.45 8.14 -18.52	90.51 7.76 -10.94	98.18 8.45 -18.15	101.79 8.54 -21.53	100.15 8.45 -20.05	97.89 7.85 -22.91	81.89 9.03 0.00	78.17 8.62 0.00	83.10 9.04 0.00	74.01 7.87 0.00	70.96 6.80 0.00	58.87 4.66 0.00
LINDEN COGEN____ 23786	50.51 4.30 0.00	48.58 3.89 0.00	46.60 3.73 2.07	46.82 3.63 1.59	47.66 3.47 0.24	50.70 4.06 0.00	61.07 5.40 0.00	79.39 7.25 -6.23	85.92 7.38 -12.63	100.10 7.97 -23.44	100.82 8.15 -21.76	99.40 8.47 -16.01	98.66 8.07 -19.80	91.62 8.12 -11.69	99.28 8.30 -19.40	103.06 8.32 -23.01	101.46 8.38 -21.43	99.40 7.79 -24.49	82.04 9.18 0.00	78.45 8.90 0.00	83.17 9.11 0.00	74.34 8.20 0.00	71.80 7.64 0.00	59.69 5.48 0.00
LIPA_MISC_IPP 23656	73.97 5.68 -22.07	72.56 5.23 -22.64	71.73 5.30 -21.48	71.57 5.15 -21.63	71.71 5.02 -22.26	72.10 4.90 -20.56	74.05 6.85 -11.53	84.19 8.70 -9.57	87.28 7.71 -13.66	95.98 3.85 -23.44	94.01 1.35 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.62 4.17 -11.64	97.61 6.80 -19.23	102.91 8.39 -22.79	100.72 7.74 -21.33	98.32 6.78 -24.42	93.15 8.74 -11.55	85.38 8.48 -7.35	88.94 8.44 -6.43	84.59 9.33 -9.13	81.26 8.21 -8.88	73.90 6.83 -12.86
LITTLE FALLS____HYD 24013	47.83 1.62 0.00	46.12 1.43 0.00	42.85 1.39 3.49	43.45 1.34 2.68	45.41 1.38 0.40	48.27 1.63 0.00	57.95 2.28 0.00	68.42 2.50 0.00	68.48 2.57 0.00	71.64 2.95 0.00	74.02 3.12 0.00	78.30 3.37 0.00	74.26 3.47 0.00	75.05 3.23 0.00	75.09 3.51 0.00	75.24 3.51 0.00	75.09 3.44 0.00	70.34 3.22 0.00	76.14 3.28 0.00	72.61 3.06 0.00	77.47 3.41 0.00	69.18 3.04 0.00	66.53 2.37 0.00	56.27 2.06 0.00
LONG LAKE PHOENIX 24014	44.41 -1.80 0.00	42.77 -1.92 0.00	38.81 -2.02 4.11	39.61 -2.02 3.16	41.96 -2.00 0.47	44.96 -1.68 0.00	53.50 -2.17 0.00	63.93 -1.98 0.00	63.74 -2.18 0.00	66.69 -1.99 0.00	68.99 -1.91 0.00	72.83 -2.10 0.00	69.30 -1.49 0.00	69.88 -1.94 0.00	69.72 -1.86 0.00	69.79 -1.94 0.00	69.71 -1.93 0.00	65.18 -1.95 0.00	70.09 -2.77 0.00	66.91 -2.64 0.00	71.32 -2.74 0.00	63.96 -2.18 0.00	61.53 -2.63 0.00	51.77 -2.44 0.00

LOVETT___3 23632	49.08 2.87 0.00	47.24 2.55 0.00	45.30 2.43 2.07	45.57 2.37 1.59	46.42 2.22 0.24	49.30 2.66 0.00	59.35 3.67 0.00	76.99 5.21 -5.87	83.03 5.21 -11.91	96.37 5.56 -22.12	97.10 5.67 -20.53	95.87 5.84 -15.10	95.13 5.66 -18.68	88.59 5.75 -11.03	95.82 5.94 -18.30	99.46 6.03 -21.70	97.88 6.02 -20.21	95.79 5.57 -23.10	79.56 6.70 0.00	75.95 6.40 0.00	80.66 6.59 0.00	72.03 5.89 0.00	69.55 5.39 0.00	57.95 3.74 0.00
LOVETT___4 23642	49.40 3.19 0.00	47.59 2.90 0.00	45.61 2.74 2.07	45.84 2.64 1.59	46.73 2.53 0.24	49.62 2.98 0.00	59.79 4.12 0.00	77.52 5.73 -5.87	83.69 5.87 -11.91	97.12 6.32 -22.12	97.88 6.45 -20.53	96.77 6.74 -15.10	95.98 6.51 -18.68	89.38 6.54 -11.03	96.68 6.80 -18.30	100.32 6.89 -21.70	98.67 6.81 -20.21	96.60 6.38 -23.10	80.36 7.50 0.00	76.71 7.16 0.00	81.47 7.41 0.00	72.69 6.55 0.00	70.13 5.97 0.00	58.33 4.12 0.00
LOVETT___5 23593	49.40 3.19 0.00	47.59 2.90 0.00	45.61 2.74 2.07	45.84 2.64 1.59	46.73 2.53 0.24	49.62 2.98 0.00	59.79 4.12 0.00	77.52 5.73 -5.87	83.69 5.87 -11.91	97.12 6.32 -22.12	97.88 6.45 -20.53	96.77 6.74 -15.10	95.98 6.51 -18.68	89.38 6.54 -11.03	96.68 6.80 -18.30	100.32 6.89 -21.70	98.67 6.81 -20.21	96.60 6.38 -23.10	80.36 7.50 0.00	76.71 7.16 0.00	81.47 7.41 0.00	72.69 6.55 0.00	70.13 5.97 0.00	58.33 4.12 0.00
LOWER RAQUET___HYD 24057	45.98 -0.23 0.00	44.60 -0.09 0.00	43.46 0.00 1.48	43.60 -0.04 1.14	44.31 0.04 0.17	46.27 -0.37 0.00	55.34 -0.33 0.00	65.25 -0.66 0.00	65.32 -0.59 0.00	67.59 -1.10 0.00	69.70 -1.21 0.00	73.95 -0.97 0.00	69.16 -1.63 0.00	70.09 -1.72 0.00	69.86 -1.72 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.24 -2.62 0.00	67.32 -2.23 0.00	71.47 -2.59 0.00	64.29 -1.85 0.00	62.94 -1.22 0.00	53.89 -0.33 0.00
LOWER___HUDSON 24059	48.62 2.40 0.00	46.97 2.28 0.00	44.98 2.16 2.12	45.26 2.10 1.63	46.24 2.04 0.24	49.02 2.38 0.00	58.68 3.01 0.00	69.76 3.56 -0.29	70.32 3.82 -0.59	73.76 3.98 -1.09	76.03 4.11 -1.01	79.94 4.27 -0.74	75.95 4.25 -0.92	76.52 4.17 -0.54	76.78 4.29 -0.90	77.17 4.38 -1.07	77.01 4.37 -0.99	72.42 4.16 -1.14	77.52 4.66 0.00	74.21 4.66 0.00	78.88 4.81 0.00	70.64 4.50 0.00	68.27 4.11 0.00	57.36 3.14 0.00
LWR___OSWEGATCHIE_HYD 23850	46.26 0.05 0.00	44.73 0.04 0.00	42.79 0.09 2.24	43.11 0.04 1.72	44.31 0.13 0.26	46.69 0.05 0.00	55.89 0.22 0.00	66.18 0.26 0.00	66.24 0.33 0.00	68.62 -0.07 0.00	70.83 -0.07 0.00	75.00 0.07 0.00	70.65 -0.14 0.00	71.60 -0.22 0.00	71.44 -0.14 0.00	71.44 -0.29 0.00	71.36 -0.29 0.00	67.06 -0.07 0.00	71.48 -1.38 0.00	68.37 -1.18 0.00	72.73 -1.33 0.00	65.41 -0.73 0.00	63.65 -0.51 0.00	54.10 -0.11 0.00
MG INDUSTRY___DRP 24185	48.02 1.80 0.00	46.39 1.70 0.00	44.48 1.62 2.08	44.76 1.57 1.60	45.71 1.51 0.24	48.41 1.77 0.00	57.51 1.84 0.00	68.28 2.37 0.00	68.35 2.44 0.00	71.23 2.54 0.00	73.46 2.55 0.00	77.55 2.62 0.00	73.48 2.69 0.00	74.47 2.66 0.00	74.52 2.93 0.00	74.74 3.01 0.00	74.66 3.01 0.00	69.94 2.82 0.00	76.36 3.50 0.00	72.96 3.41 0.00	77.54 3.48 0.00	69.31 3.17 0.00	67.05 2.89 0.00	56.22 2.01 0.00
MID___OSWEGATCHIE_HYD 23849	46.26 0.05 0.00	44.73 0.04 0.00	42.79 0.09 2.24	43.11 0.04 1.72	44.31 0.13 0.26	46.69 0.05 0.00	55.89 0.22 0.00	66.18 0.26 0.00	66.24 0.33 0.00	68.62 -0.07 0.00	70.83 -0.07 0.00	75.00 0.07 0.00	70.65 -0.14 0.00	71.60 -0.22 0.00	71.44 -0.14 0.00	71.44 -0.29 0.00	71.36 -0.29 0.00	67.06 -0.07 0.00	71.48 -1.38 0.00	68.37 -1.18 0.00	72.73 -1.33 0.00	65.41 -0.73 0.00	63.65 -0.51 0.00	54.10 -0.11 0.00
MID___RAQUETTE_HYD 23851	45.98 -0.23 0.00	44.60 -0.09 0.00	43.46 0.00 1.48	43.60 -0.04 1.14	44.31 0.04 0.17	46.27 -0.37 0.00	55.34 -0.33 0.00	65.25 -0.66 0.00	65.32 -0.59 0.00	67.59 -1.10 0.00	69.70 -1.21 0.00	73.95 -0.97 0.00	69.16 -1.63 0.00	70.09 -1.72 0.00	69.86 -1.72 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.24 -2.62 0.00	67.32 -2.23 0.00	71.47 -2.59 0.00	64.29 -1.85 0.00	62.94 -1.22 0.00	53.89 -0.33 0.00
MILLIKEN___1 23584	40.90 -5.31 0.00	39.33 -5.36 0.00	35.53 -5.53 3.88	36.29 -5.51 2.99	38.57 -5.42 0.44	41.56 -5.08 0.00	49.60 -6.07 0.00	60.05 -5.87 0.00	60.05 -5.87 0.00	62.92 -5.77 0.00	65.23 -5.67 0.00	68.93 -5.99 0.00	65.69 -5.10 0.00	66.07 -5.75 0.00	65.85 -5.73 0.00	65.92 -5.81 0.00	65.84 -5.80 0.00	61.48 -5.64 0.00	65.65 -7.21 0.00	62.52 -7.02 0.00	66.88 -7.18 0.00	59.99 -6.15 0.00	56.85 -7.31 0.00	47.60 -6.61 0.00
MILLIKEN___2 23585	40.90 -5.31 0.00	39.33 -5.36 0.00	35.53 -5.53 3.88	36.29 -5.51 2.99	38.57 -5.42 0.44	41.56 -5.08 0.00	49.60 -6.07 0.00	60.05 -5.87 0.00	60.05 -5.87 0.00	62.92 -5.77 0.00	65.23 -5.67 0.00	68.93 -5.99 0.00	65.69 -5.10 0.00	66.07 -5.75 0.00	65.85 -5.73 0.00	65.92 -5.81 0.00	65.84 -5.80 0.00	61.48 -5.64 0.00	65.65 -7.21 0.00	62.52 -7.02 0.00	66.88 -7.18 0.00	59.99 -6.15 0.00	56.85 -7.31 0.00	47.60 -6.61 0.00
MILLIKEN___DIESEL 23629	40.90 -5.31 0.00	39.33 -5.36 0.00	35.53 -5.53 3.88	36.29 -5.51 2.99	38.57 -5.42 0.44	41.56 -5.08 0.00	49.60 -6.07 0.00	60.05 -5.87 0.00	60.05 -5.87 0.00	62.92 -5.77 0.00	65.23 -5.67 0.00	68.93 -5.99 0.00	65.69 -5.10 0.00	66.07 -5.75 0.00	65.85 -5.73 0.00	65.92 -5.81 0.00	65.84 -5.80 0.00	61.48 -5.64 0.00	65.65 -7.21 0.00	62.52 -7.02 0.00	66.88 -7.18 0.00	59.99 -6.15 0.00	56.85 -7.31 0.00	47.60 -6.61 0.00
MODEL_CITY_ENERGY 24167	40.39 -5.82 0.00	38.39 -6.30 0.00	34.40 -6.47 4.07	35.26 -6.40 3.13	37.66 -6.31 0.46	41.23 -5.41 0.00	48.16 -7.52 0.00	59.85 -6.06 0.00	60.51 -5.40 0.00	66.21 -2.47 0.00	68.78 -2.13 0.00	72.68 -2.25 0.00	68.81 -1.98 0.00	69.66 -2.15 0.00	67.93 -3.65 0.00	68.00 -3.73 0.00	67.92 -3.73 0.00	63.10 -4.03 0.00	66.74 -6.12 0.00	63.22 -6.33 0.00	67.92 -6.15 0.00	61.58 -4.56 0.00	58.83 -5.33 0.00	45.97 -8.24 0.00
MOHAWK_PAPER___DRP 24187	48.66 2.45 0.00	47.01 2.32 0.00	45.06 2.25 2.13	45.35 2.19 1.63	46.32 2.13 0.24	49.11 2.47 0.00	58.73 3.06 0.00	69.67 3.76 0.00	69.93 4.02 0.00	72.95 4.26 0.00	75.30 4.40 0.00	79.50 4.57 0.00	75.32 4.53 0.00	76.34 4.52 0.00	76.31 4.72 0.00	76.46 4.73 0.00	76.38 4.73 0.00	71.55 4.43 0.00	77.81 4.95 0.00	74.35 4.80 0.00	79.03 4.96 0.00	70.77 4.63 0.00	68.27 4.11 0.00	57.41 3.20 0.00
MONGAUP___HYD 23641	49.03 2.82 0.00	47.28 2.59 0.00	45.29 2.43 2.07	45.57 2.37 1.59	46.46 2.27 0.24	49.34 2.71 0.00	59.40 3.73 0.00	76.55 5.47 -5.17	82.32 5.93 -10.48	94.67 6.53 -19.46	95.84 6.88 -18.06	95.48 7.27 -13.29	94.65 7.43 -16.43	88.70 7.18 -9.70	95.55 7.87 -16.10	98.86 8.03 -19.10	97.38 7.95 -17.78	94.69 7.25 -20.32	81.02 8.16 0.00	77.20 7.65 0.00	82.21 8.15 0.00	72.95 6.81 0.00	69.81 5.65 0.00	57.68 3.47 0.00
MONTAUK___DIESEL 23721	75.81 7.53 -22.07	74.21 6.88 -22.64	73.30 6.88 -21.48	73.09 6.67 -21.63	73.27 6.58 -22.26	74.01 6.81 -20.56	76.62 9.41 -11.53	88.14 12.65 -9.57	91.44 11.86 -13.66	100.44 8.31 -23.44	98.69 6.03 -21.76	99.02 9.44 -14.65	98.72 9.49 -18.45	92.50 9.05 -11.64	103.77 12.96 -19.23	109.37 14.85 -22.79	106.95 13.97 -21.33	104.16 12.62 -24.42	99.42 15.01 -11.55	91.15 14.26 -7.35	95.16 14.66 -6.43	89.82 14.55 -9.13	84.79 11.74 -8.88	76.39 9.32 -12.86

N SALMON___HYD 24042	45.43 -0.79 0.00	44.11 -0.58 0.00	43.41 -0.45 1.08	43.55 -0.40 0.83	43.95 -0.36 0.12	45.85 -0.79 0.00	54.73 -0.95 0.00	64.40 -1.52 0.00	64.40 -1.52 0.00	66.63 -2.06 0.00	68.78 -2.13 0.00	73.05 -1.87 0.00	68.59 -2.19 0.00	69.66 -2.15 0.00	69.29 -2.29 0.00	69.43 -2.30 0.00	69.50 -2.15 0.00	65.38 -1.75 0.00	70.31 -2.55 0.00	67.25 -2.30 0.00	71.55 -2.52 0.00	63.89 -2.25 0.00	62.43 -1.73 0.00	53.51 -0.70 0.00
N.E._GEN_SANDY PD 24062	48.76 2.54 0.00	47.01 2.32 0.00	45.11 2.25 2.07	45.34 2.15 1.59	46.28 2.09 0.24	49.07 2.43 0.00	58.79 3.12 0.00	71.92 3.82 -2.18	74.29 3.95 -4.43	81.09 4.19 -8.22	82.86 4.33 -7.63	85.03 4.50 -5.61	82.05 4.32 -6.94	80.29 4.38 -4.10	82.96 4.58 -6.80	84.46 4.66 -8.07	83.74 4.59 -7.51	80.00 4.30 -8.58	78.03 5.17 0.00	74.63 5.08 0.00	79.25 5.18 0.00	70.83 4.70 0.00	68.59 4.43 0.00	57.46 3.25 0.00
NARROWS_GT1_1 24228	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT1_2 24229	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT1_3 24230	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT1_4 24231	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT1_5 24232	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT1_6 24233	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT1_7 24234	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT1_8 24235	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT2_1 24236	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT2_2 24237	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT2_3 24238	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT2_4 24239	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT2_5 24240	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT2_6 24241	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00

NARROWS_GT2_7 24242	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NARROWS_GT2_8 24243	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00
NEG CAPITAL___MECHNVIL 23645	48.85 2.63 0.00	47.15 2.46 0.00	45.20 2.38 2.13	45.48 2.33 1.63	46.41 2.22 0.24	49.30 2.66 0.00	59.07 3.40 0.00	70.33 4.09 -0.34	71.01 4.42 -0.68	74.56 4.60 -1.27	76.83 4.75 -1.18	80.81 5.02 -0.87	76.74 4.88 -1.07	77.26 4.81 -0.63	77.50 4.87 -1.05	77.99 5.02 -1.25	77.75 4.94 -1.16	73.28 4.83 -1.33	78.03 5.17 0.00	74.70 5.15 0.00	79.40 5.33 0.00	71.17 5.03 0.00	68.65 4.49 0.00	57.73 3.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.33 -3.88 0.00	40.58 -4.11 0.00	36.52 -4.27 4.15	37.39 -4.21 3.19	39.83 -4.13 0.47	43.00 -3.64 0.00	50.88 -4.79 0.00	61.43 -4.48 0.00	61.69 -4.22 0.00	65.46 -3.23 0.00	67.78 -3.12 0.00	71.78 -3.15 0.00	67.81 -2.97 0.00	68.80 -3.02 0.00	67.86 -3.72 0.00	68.00 -3.73 0.00	67.85 -3.80 0.00	63.36 -3.76 0.00	67.69 -5.17 0.00	64.40 -5.15 0.00	68.88 -5.18 0.00	61.91 -4.23 0.00	59.60 -4.56 0.00	48.95 -5.26 0.00
NEG CENTRAL___DRP 24199	43.30 -2.91 0.00	41.52 -3.17 0.00	37.59 -3.28 4.07	38.39 -3.27 3.13	40.77 -3.20 0.46	44.07 -2.57 0.00	52.39 -3.28 0.00	63.41 -2.50 0.00	63.54 -2.37 0.00	67.11 -1.58 0.00	69.56 -1.35 0.00	73.50 -1.42 0.00	69.73 -1.06 0.00	70.59 -1.22 0.00	70.08 -1.50 0.00	70.22 -1.51 0.00	70.07 -1.58 0.00	65.44 -1.68 0.00	69.87 -2.99 0.00	66.56 -2.99 0.00	71.25 -2.81 0.00	63.89 -2.25 0.00	60.82 -3.34 0.00	50.42 -3.79 0.00
NEG CENTRAL___INDECK 23768	41.87 -4.34 0.00	39.91 -4.78 0.00	35.96 -4.99 3.99	36.79 -4.93 3.07	39.18 -4.80 0.46	42.86 -3.78 0.00	50.83 -4.84 0.00	62.75 -3.16 0.00	63.34 -2.57 0.00	68.34 -0.34 0.00	71.05 0.14 0.00	75.15 0.22 0.00	71.92 1.13 0.00	72.17 0.36 0.00	71.15 -0.43 0.00	71.23 -0.50 0.00	71.07 -0.57 0.00	66.32 -0.81 0.00	69.73 -3.13 0.00	66.14 -3.41 0.00	71.25 -2.81 0.00	63.96 -2.18 0.00	59.67 -4.49 0.00	48.25 -5.96 0.00
NEG CENTRAL___SENECA 23627	42.89 -3.33 0.00	41.03 -3.66 0.00	37.07 -3.82 4.05	37.91 -3.76 3.11	40.28 -3.69 0.46	43.75 -2.89 0.00	52.00 -3.67 0.00	63.34 -2.57 0.00	63.60 -2.31 0.00	67.45 -1.24 0.00	69.98 -0.92 0.00	73.95 -0.97 0.00	70.22 -0.57 0.00	71.03 -0.79 0.00	70.58 -1.00 0.00	70.65 -1.08 0.00	70.57 -1.07 0.00	65.78 -1.34 0.00	70.02 -2.84 0.00	66.63 -2.92 0.00	71.40 -2.67 0.00	64.02 -2.12 0.00	60.57 -3.59 0.00	49.93 -4.28 0.00
NEG CENTRAL___STATE_STREET 24147	42.89 -3.33 0.00	41.20 -3.49 0.00	37.25 -3.64 4.05	38.09 -3.58 3.11	40.46 -3.51 0.46	43.56 -3.08 0.00	51.89 -3.79 0.00	62.68 -3.23 0.00	62.68 -3.23 0.00	65.80 -2.88 0.00	68.21 -2.69 0.00	72.08 -2.85 0.00	68.66 -2.12 0.00	69.16 -2.66 0.00	68.93 -2.65 0.00	69.00 -2.73 0.00	68.92 -2.72 0.00	64.37 -2.75 0.00	68.85 -4.01 0.00	65.58 -3.96 0.00	70.06 -4.00 0.00	62.83 -3.31 0.00	59.80 -4.36 0.00	49.93 -4.28 0.00
NEG MILLWOOD___DRP 24198	49.87 3.65 0.00	48.00 3.31 0.00	46.02 3.15 2.07	46.29 3.09 1.59	47.13 2.93 0.24	50.09 3.45 0.00	60.40 4.73 0.00	79.15 7.45 -5.79	85.31 7.65 -11.75	98.95 8.45 -21.81	99.87 8.72 -20.25	98.89 8.98 -14.89	98.13 8.92 -18.42	91.67 9.38 -10.88	99.01 9.38 -18.05	102.60 9.47 -21.41	101.04 9.46 -19.94	98.70 8.79 -22.78	82.84 9.98 0.00	79.08 9.53 0.00	83.99 9.92 0.00	74.87 8.73 0.00	71.92 7.76 0.00	58.98 4.77 0.00
NEG NORTH_FLCN_SEA 23793	44.74 -1.48 0.00	43.44 -1.25 0.00	42.89 -1.17 0.88	43.03 -1.07 0.68	43.31 -1.02 0.10	45.15 -1.49 0.00	53.84 -1.84 0.00	63.41 -2.50 0.00	63.34 -2.57 0.00	65.53 -3.16 0.00	67.64 -3.26 0.00	71.93 -3.00 0.00	67.53 -3.26 0.00	68.51 -3.30 0.00	68.15 -3.44 0.00	68.36 -3.37 0.00	68.42 -3.22 0.00	64.44 -2.68 0.00	69.51 -3.35 0.00	66.42 -3.13 0.00	70.73 -3.33 0.00	62.90 -3.24 0.00	61.53 -2.63 0.00	52.75 -1.46 0.00
NEG NORTH_KES_CHATEGAY 23792	45.20 -1.02 0.00	43.89 -0.80 0.00	43.33 -0.67 0.93	43.44 -0.63 0.72	43.75 -0.58 0.11	45.57 -1.07 0.00	54.39 -1.28 0.00	63.93 -1.98 0.00	63.87 -2.04 0.00	66.15 -2.54 0.00	68.21 -2.69 0.00	72.45 -2.47 0.00	68.10 -2.69 0.00	69.16 -2.66 0.00	68.79 -2.79 0.00	69.00 -2.73 0.00	69.00 -2.65 0.00	64.91 -2.22 0.00	70.09 -2.77 0.00	66.98 -2.57 0.00	71.32 -2.74 0.00	63.43 -2.71 0.00	62.04 -2.12 0.00	53.18 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	45.11 -1.11 0.00	43.84 -0.85 0.00	43.24 -0.81 0.89	43.39 -0.72 0.68	43.66 -0.67 0.10	45.52 -1.12 0.00	54.34 -1.34 0.00	64.07 -1.85 0.00	64.00 -1.91 0.00	66.21 -2.47 0.00	68.35 -2.55 0.00	72.68 -2.25 0.00	68.31 -2.48 0.00	69.30 -2.51 0.00	68.93 -2.65 0.00	69.15 -2.58 0.00	69.21 -2.44 0.00	65.18 -1.95 0.00	70.24 -2.62 0.00	67.11 -2.43 0.00	71.55 -2.52 0.00	63.63 -2.51 0.00	62.11 -2.05 0.00	53.24 -0.98 0.00
NEG NORTH___LWR_SARANAC 23913	45.11 -1.11 0.00	43.80 -0.89 0.00	43.24 -0.81 0.89	43.39 -0.72 0.68	43.66 -0.67 0.10	45.52 -1.12 0.00	54.34 -1.34 0.00	64.07 -1.85 0.00	64.00 -1.91 0.00	66.21 -2.47 0.00	68.35 -2.55 0.00	72.68 -2.25 0.00	68.31 -2.48 0.00	69.30 -2.51 0.00	68.93 -2.65 0.00	69.15 -2.58 0.00	69.21 -2.44 0.00	65.18 -1.95 0.00	70.24 -2.62 0.00	67.11 -2.43 0.00	71.55 -2.52 0.00	63.63 -2.51 0.00	62.11 -2.05 0.00	53.24 -0.98 0.00
NEG NORTH___PLATTSBURG 23628	45.11 -1.11 0.00	43.84 -0.85 0.00	43.24 -0.81 0.89	43.39 -0.72 0.68	43.66 -0.67 0.10	45.52 -1.12 0.00	54.34 -1.34 0.00	64.07 -1.85 0.00	64.00 -1.91 0.00	66.21 -2.47 0.00	68.35 -2.55 0.00	72.68 -2.25 0.00	68.31 -2.48 0.00	69.30 -2.51 0.00	68.93 -2.65 0.00	69.15 -2.58 0.00	69.21 -2.44 0.00	65.18 -1.95 0.00	70.24 -2.62 0.00	67.11 -2.43 0.00	71.55 -2.52 0.00	63.63 -2.51 0.00	62.11 -2.05 0.00	53.24 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	40.25 -5.96 0.00	38.21 -6.48 0.00	34.27 -6.61 4.07	35.08 -6.58 3.13	37.48 -6.49 0.46	41.09 -5.55 0.00	48.05 -7.63 0.00	59.72 -6.20 0.00	60.37 -5.54 0.00	66.15 -2.54 0.00	68.71 -2.20 0.00	72.60 -2.32 0.00	68.73 -2.05 0.00	69.66 -2.15 0.00	67.79 -3.79 0.00	67.85 -3.87 0.00	67.78 -3.87 0.00	62.96 -4.16 0.00	66.52 -6.34 0.00	63.08 -6.47 0.00	67.77 -6.30 0.00	61.38 -4.76 0.00	58.64 -5.52 0.00	45.86 -8.35 0.00
NEG WEST___LANCASTR 23811	40.11 -6.10 0.00	37.94 -6.75 0.00	34.04 -6.92 3.98	34.87 -6.85 3.06	37.22 -6.75 0.45	41.46 -5.18 0.00	49.16 -6.51 0.00	62.15 -3.76 0.00	62.88 -3.03 0.00	69.03 0.34 0.00	71.83 0.92 0.00	75.82 0.90 0.00	72.42 1.63 0.00	72.89 1.08 0.00	71.87 0.29 0.00	71.94 0.22 0.00	71.86 0.21 0.00	66.79 -0.34 0.00	70.16 -2.70 0.00	66.56 -2.99 0.00	71.69 -2.37 0.00	64.55 -1.59 0.00	59.73 -4.43 0.00	46.78 -7.43 0.00

NEG_PENN_ALLEGHNY 23528	44.51 -1.71 0.00	42.72 -1.97 0.00	39.31 -2.07 3.57	39.98 -2.06 2.74	41.94 -2.09 0.41	45.43 -1.21 0.00	54.22 -1.45 0.00	66.07 -0.07 -0.22	66.50 0.13 -0.46	70.63 1.10 -0.85	73.11 1.42 -0.79	76.93 1.42 -0.58	72.92 1.42 -0.71	73.89 1.65 -0.42	74.00 1.72 -0.70	74.21 1.65 -0.83	74.14 1.72 -0.77	69.28 1.28 -0.88	73.22 0.36 0.00	69.76 0.21 0.00	74.66 0.59 0.00	66.80 0.66 0.00	63.13 -1.03 0.00	52.31 -1.90 0.00
NEG__GEN_MONROE 24207	42.52 -3.70 0.00	40.58 -4.11 0.00	36.50 -4.31 4.12	37.41 -4.21 3.17	39.83 -4.13 0.47	43.33 -3.31 0.00	51.16 -4.51 0.00	62.35 -3.56 0.00	62.95 -2.97 0.00	67.45 -1.24 0.00	69.98 -0.92 0.00	74.10 -0.82 0.00	70.22 -0.57 0.00	71.10 -0.72 0.00	69.93 -1.65 0.00	70.08 -1.65 0.00	69.93 -1.72 0.00	65.18 -1.95 0.00	69.22 -3.64 0.00	65.72 -3.83 0.00	70.43 -3.63 0.00	63.43 -2.71 0.00	60.63 -3.53 0.00	49.01 -5.20 0.00
NEPA__ENERGY 23901	39.47 -6.75 0.00	37.14 -7.55 0.00	33.34 -7.68 3.92	34.12 -7.66 3.01	36.43 -7.55 0.45	41.23 -5.41 0.00	49.27 -6.40 0.00	62.48 -3.43 0.00	63.08 -2.83 0.00	68.89 0.21 0.00	71.76 0.85 0.00	75.67 0.75 0.00	72.20 1.42 0.00	72.96 1.15 0.00	72.65 1.07 0.00	72.73 1.00 0.00	72.72 1.07 0.00	67.59 0.47 0.00	70.67 -2.19 0.00	67.11 -2.43 0.00	72.43 -1.63 0.00	64.95 -1.19 0.00	58.90 -5.26 0.00	46.89 -7.32 0.00
NEVERSINK__HYD 23608	48.43 2.22 0.00	46.75 2.06 0.00	44.80 1.93 2.08	45.07 1.88 1.60	45.97 1.78 0.24	48.79 2.15 0.00	58.68 3.01 0.00	74.50 4.48 -4.11	78.92 4.68 -8.33	89.38 5.22 -15.47	90.65 5.39 -14.36	91.18 5.69 -10.56	89.66 5.80 -13.06	85.13 5.60 -7.71	90.54 6.16 -12.80	93.15 6.24 -15.18	92.02 6.23 -14.14	88.98 5.71 -16.16	79.20 6.34 0.00	75.46 5.91 0.00	80.36 6.30 0.00	71.43 5.29 0.00	68.52 4.36 0.00	56.98 2.76 0.00
NEWTON__FALLS_HYD 23847	46.26 0.05 0.00	44.73 0.04 0.00	42.79 0.09 2.24	43.11 0.04 1.72	44.31 0.13 0.26	46.69 0.05 0.00	55.89 0.22 0.00	66.18 0.26 0.00	66.24 0.33 0.00	68.62 -0.07 0.00	70.83 -0.07 0.00	75.00 0.07 0.00	70.65 -0.14 0.00	71.60 -0.22 0.00	71.44 -0.14 0.00	71.44 -0.29 0.00	71.36 -0.29 0.00	67.06 -0.07 0.00	71.48 -1.38 0.00	68.37 -1.18 0.00	72.73 -1.33 0.00	65.41 -0.73 0.00	63.65 -0.51 0.00	54.10 -0.11 0.00
NIAGARA____ 23760	40.35 -5.87 0.00	38.34 -6.35 0.00	34.39 -6.47 4.08	35.25 -6.40 3.13	37.61 -6.35 0.47	41.09 -5.55 0.00	47.99 -7.68 0.00	59.39 -6.53 0.00	59.98 -5.93 0.00	65.32 -3.37 0.00	67.78 -3.12 0.00	71.63 -3.30 0.00	67.81 -2.97 0.00	68.66 -3.16 0.00	67.00 -4.58 0.00	67.14 -4.59 0.00	67.06 -4.59 0.00	62.29 -4.83 0.00	66.01 -6.85 0.00	62.59 -6.95 0.00	67.18 -6.89 0.00	60.91 -5.22 0.00	58.45 -5.71 0.00	45.75 -8.46 0.00
NINE_MILE_1 23575	43.72 -2.50 0.00	42.14 -2.55 0.00	37.98 -2.65 4.31	38.88 -2.60 3.31	41.36 -2.58 0.49	44.26 -2.38 0.00	52.67 -3.01 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.51 -3.30 0.00	68.00 -3.58 0.00	68.14 -3.59 0.00	68.06 -3.58 0.00	63.70 -3.42 0.00	68.71 -4.15 0.00	65.52 -4.03 0.00	69.84 -4.22 0.00	62.63 -3.51 0.00	60.70 -3.46 0.00	51.01 -3.20 0.00
NINE_MILE_2 23744	43.72 -2.50 0.00	42.14 -2.55 0.00	37.98 -2.65 4.31	38.88 -2.60 3.31	41.36 -2.58 0.49	44.26 -2.38 0.00	52.67 -3.01 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.51 -3.30 0.00	68.07 -3.51 0.00	68.14 -3.59 0.00	68.06 -3.58 0.00	63.70 -3.42 0.00	68.71 -4.15 0.00	65.52 -4.03 0.00	69.84 -4.22 0.00	62.63 -3.51 0.00	60.70 -3.46 0.00	51.07 -3.14 0.00
NM_CAPITAL__DRP 24208	48.57 2.36 0.00	46.92 2.23 0.00	44.94 2.11 2.11	45.22 2.06 1.62	46.19 2.00 0.24	48.97 2.33 0.00	58.51 2.84 0.00	69.34 3.43 0.00	69.54 3.63 0.00	72.53 3.85 0.00	74.88 3.97 0.00	79.05 4.12 0.00	74.82 4.03 0.00	75.84 4.02 0.00	75.80 4.22 0.00	76.03 4.30 0.00	75.87 4.23 0.00	71.15 4.03 0.00	77.45 4.59 0.00	74.00 4.45 0.00	78.73 4.67 0.00	70.44 4.30 0.00	68.07 3.91 0.00	57.19 2.98 0.00
NM_CENTRAL__DRP 24181	44.51 -1.71 0.00	42.86 -1.83 0.00	38.97 -1.93 4.03	39.76 -1.93 3.10	42.06 -1.91 0.46	45.10 -1.54 0.00	53.61 -2.06 0.00	64.13 -1.78 0.00	64.07 -1.85 0.00	67.04 -1.65 0.00	69.42 -1.49 0.00	73.20 -1.72 0.00	69.30 -1.49 0.00	70.24 -1.58 0.00	69.79 -1.79 0.00	69.86 -1.86 0.00	69.78 -1.86 0.00	65.24 -1.88 0.00	70.16 -2.70 0.00	66.91 -2.64 0.00	71.47 -2.59 0.00	64.09 -2.05 0.00	61.79 -2.37 0.00	51.93 -2.28 0.00
NM_FRONTIER__DRP 24179	40.62 -5.59 0.00	38.61 -6.08 0.00	34.63 -6.25 4.07	35.48 -6.18 3.13	37.84 -6.13 0.46	41.37 -5.27 0.00	48.32 -7.35 0.00	60.11 -5.80 0.00	60.84 -5.08 0.00	66.63 -2.06 0.00	69.20 -1.70 0.00	73.13 -1.80 0.00	69.23 -1.56 0.00	70.09 -1.72 0.00	68.22 -3.36 0.00	68.28 -3.44 0.00	68.14 -3.51 0.00	63.30 -3.83 0.00	67.03 -5.83 0.00	63.50 -6.05 0.00	68.21 -5.85 0.00	61.84 -4.30 0.00	59.28 -4.88 0.00	46.08 -8.13 0.00
NM_ST_REGIS__HYD 24053	45.89 -0.32 0.00	44.56 -0.13 0.00	43.49 -0.04 1.41	43.66 -0.04 1.08	44.27 0.00 0.16	46.22 -0.42 0.00	55.28 -0.39 0.00	65.19 -0.73 0.00	65.19 -0.73 0.00	67.45 -1.24 0.00	69.56 -1.35 0.00	73.80 -1.12 0.00	69.09 -1.70 0.00	70.09 -1.72 0.00	69.86 -1.72 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.38 -2.48 0.00	67.39 -2.16 0.00	71.62 -2.44 0.00	64.29 -1.85 0.00	62.94 -1.22 0.00	53.89 -0.33 0.00
NORTHPORT__1 23551	72.44 4.16 -22.07	71.26 3.93 -22.64	70.29 3.86 -21.48	70.23 3.81 -21.63	70.29 3.60 -22.26	71.26 4.06 -20.56	72.44 5.23 -11.53	82.01 6.53 -9.57	86.23 6.66 -13.66	98.31 6.18 -23.44	97.63 4.96 -21.76	84.75 4.12 -5.70	84.38 4.03 -9.56	83.79 4.60 -7.38	83.84 6.01 -6.25	83.93 6.46 -5.75	91.72 6.45 -13.63	91.67 5.91 -18.64	87.70 6.99 -7.85	83.78 6.89 -7.35	85.46 6.96 -4.43	81.81 6.55 -9.13	79.20 6.16 -8.88	72.22 5.15 -12.86
NORTHPORT__2 23552	72.44 4.16 -22.07	71.26 3.93 -22.64	70.29 3.86 -21.48	70.23 3.81 -21.63	70.29 3.60 -22.26	71.26 4.06 -20.56	72.44 5.23 -11.53	82.01 6.53 -9.57	86.23 6.66 -13.66	98.31 6.18 -23.44	97.63 4.96 -21.76	84.75 4.12 -5.70	84.38 4.03 -9.56	83.79 4.60 -7.38	83.84 6.01 -6.25	83.93 6.46 -5.75	91.72 6.45 -13.63	91.67 5.91 -18.64	87.70 6.99 -7.85	83.78 6.89 -7.35	85.46 6.96 -4.43	81.81 6.55 -9.13	79.20 6.16 -8.88	72.22 5.15 -12.86
NORTHPORT__3 23553	72.21 3.93 -22.07	70.90 3.58 -22.64	69.89 3.46 -21.48	69.78 3.36 -21.63	69.89 3.20 -22.26	70.89 3.68 -20.56	72.16 4.95 -11.53	81.55 6.06 -9.57	85.97 6.39 -13.66	98.18 6.04 -23.44	97.91 5.25 -21.76	85.72 5.09 -5.70	85.30 4.96 -9.56	84.27 5.10 -7.36	84.15 6.37 -6.20	84.15 6.74 -5.68	92.05 6.81 -13.60	92.05 6.31 -18.62	88.05 7.36 -7.83	83.98 7.09 -7.34	85.75 7.26 -4.42	81.87 6.61 -9.12	79.01 5.97 -8.88	71.51 4.45 -12.86
NORTHPORT__4 23650	72.21 3.93 -22.07	70.90 3.58 -22.64	69.89 3.46 -21.48	69.78 3.36 -21.63	69.89 3.20 -22.26	70.89 3.68 -20.56	72.16 4.95 -11.53	81.55 6.06 -9.57	85.97 6.39 -13.66	98.18 6.04 -23.44	97.91 5.25 -21.76	85.72 5.09 -5.70	85.30 4.96 -9.56	84.27 5.10 -7.36	84.15 6.37 -6.20	84.15 6.74 -5.68	92.05 6.81 -13.60	92.05 6.31 -18.62	88.05 7.36 -7.83	83.98 7.09 -7.34	85.75 7.26 -4.42	81.87 6.61 -9.12	79.01 5.97 -8.88	71.51 4.45 -12.86

NORTHPORT___IC 23718	72.44 4.16 -22.07	71.26 3.93 -22.64	70.29 3.86 -21.48	70.23 3.81 -21.63	70.29 3.60 -22.26	71.26 4.06 -20.56	72.44 5.23 -11.53	82.01 6.53 -9.57	86.23 6.66 -13.66	98.31 6.18 -23.44	97.63 4.96 -21.76	84.75 4.12 -5.70	84.38 4.03 -9.56	83.79 4.60 -7.38	83.84 6.01 -6.25	83.93 6.46 -5.75	91.72 6.45 -13.63	91.67 5.91 -18.64	87.70 6.99 -7.85	83.78 6.89 -7.35	85.46 6.96 -4.43	81.81 6.55 -9.13	79.20 6.16 -8.88	72.22 5.15 -12.86
NPX_GEN_CSC 323557	74.01 5.73 -22.07	72.60 5.27 -22.64	71.77 5.35 -21.48	71.61 5.20 -21.63	71.76 5.07 -22.26	72.15 4.94 -20.56	74.17 6.96 -11.53	84.19 8.70 -9.57	87.15 7.58 -13.66	95.63 3.50 -23.44	93.59 0.92 -21.76	93.25 3.67 -14.65	92.85 3.61 -18.45	87.19 3.73 -11.64	97.32 6.51 -19.23	102.62 8.11 -22.79	100.36 7.38 -21.33	98.05 6.51 -24.42	92.86 8.45 -11.55	85.10 8.21 -7.35	88.71 8.22 -6.43	84.46 9.19 -9.13	81.26 8.21 -8.88	73.95 6.88 -12.86
NSINS_S_GLNS_FALLS 23858	48.90 2.68 0.00	47.15 2.46 0.00	45.16 2.38 2.16	45.46 2.33 1.66	46.45 2.27 0.25	49.34 2.71 0.00	59.35 3.67 0.00	70.73 4.35 -0.47	71.67 4.81 -0.94	75.45 5.01 -1.75	77.78 5.25 -1.63	81.59 5.47 -1.20	77.36 5.10 -1.48	77.72 5.03 -0.87	77.83 4.80 -1.45	78.40 4.95 -1.72	78.12 4.87 -1.60	74.05 5.10 -1.83	78.03 5.17 0.00	75.04 5.49 0.00	79.69 5.63 0.00	71.50 5.36 0.00	68.91 4.75 0.00	57.95 3.74 0.00
NUCOR_STEEL___DRP 24197	42.89 -3.33 0.00	41.20 -3.49 0.00	37.25 -3.64 4.05	38.09 -3.58 3.11	40.46 -3.51 0.46	43.56 -3.08 0.00	51.89 -3.79 0.00	62.68 -3.23 0.00	62.68 -3.23 0.00	65.80 -2.88 0.00	68.21 -2.69 0.00	72.08 -2.85 0.00	68.66 -2.12 0.00	69.16 0.00 0.00	68.93 -2.65 0.00	69.00 -2.73 0.00	68.92 -2.72 0.00	64.37 -2.75 0.00	68.85 -4.01 0.00	65.58 -3.96 0.00	70.06 -4.00 0.00	62.83 -3.31 0.00	59.80 -4.36 0.00	49.93 -4.28 0.00
NYISO_LBMP_REFERENCE 24008	46.22 0.00 0.00	44.69 0.00 0.00	44.94 0.00 0.00	44.79 0.00 0.00	44.43 0.00 0.00	46.64 0.00 0.00	55.67 0.00 0.00	65.91 0.00 0.00	65.91 0.00 0.00	68.69 0.00 0.00	70.90 0.00 0.00	74.93 0.00 0.00	70.79 0.00 0.00	71.82 0.00 0.00	71.58 0.00 0.00	71.73 0.00 0.00	71.65 0.00 0.00	67.12 0.00 0.00	72.86 0.00 0.00	69.55 0.00 0.00	74.06 0.00 0.00	66.14 0.00 0.00	64.16 0.00 0.00	54.21 0.00 0.00
NYPA_BRENTWD___GT 24164	73.23 4.95 -22.07	71.93 4.60 -22.64	70.96 4.54 -21.48	70.85 4.43 -21.63	70.96 4.27 -22.26	71.87 4.66 -20.56	73.39 6.18 -11.53	83.33 7.84 -9.57	87.15 7.58 -13.66	98.45 6.32 -23.44	97.35 4.68 -21.76	95.00 5.09 -14.98	94.52 4.96 -18.78	88.75 5.24 -11.69	98.07 7.09 -19.40	102.63 7.89 -23.02	100.75 7.67 -21.43	98.60 6.98 -24.49	92.83 8.38 -11.60	85.24 8.35 -7.35	89.04 8.52 -6.46	83.40 8.14 -9.13	80.62 7.57 -8.88	73.20 6.13 -12.86
NYPA_GOWANUS___GT5 24156	52.92 6.70 0.00	50.68 5.99 0.00	48.72 5.84 2.06	48.93 5.73 1.59	49.67 5.47 0.23	52.99 6.34 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.35 13.71 -17.71	103.90 13.31 -19.80	106.22 12.85 -21.55	104.30 13.31 -19.40	108.01 13.27 -23.01	113.36 13.47 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.65 11.48 0.00	62.73 8.51 0.00
NYPA_GOWANUS___GT6 24157	52.92 6.70 0.00	50.68 5.99 0.00	48.72 5.84 2.06	48.93 5.73 1.59	49.67 5.47 0.23	52.99 6.34 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.72 13.05 -21.77	106.35 13.71 -17.71	103.90 13.31 -19.80	106.22 12.85 -21.55	104.30 13.31 -19.40	108.01 13.27 -23.01	113.36 13.47 -28.24	113.34 12.69 -33.53	94.77 14.28 -7.63	89.55 13.70 -6.30	88.29 14.22 0.00	79.04 12.90 0.00	75.65 11.48 0.00	62.73 8.51 0.00
NYPA_HARLEM__RVR_GT1 24160	53.38 7.16 0.00	51.13 6.44 0.00	49.12 6.25 2.06	49.29 6.09 1.59	50.02 5.82 0.23	53.45 6.81 0.00	64.47 8.80 0.00	83.68 11.53 -6.23	90.67 12.13 -12.63	106.85 13.33 -24.84	106.28 13.61 -21.77	107.02 14.39 -17.71	102.96 13.80 -18.37	102.47 13.43 -17.23	104.94 13.96 -19.40	108.73 13.99 -23.01	114.01 14.11 -28.24	113.88 13.22 -33.53	95.35 14.86 -7.63	90.03 14.19 -6.30	88.73 14.66 0.00	79.50 13.36 0.00	76.03 11.87 0.00	63.02 9.11 0.30
NYPA_HARLEM__RVR_GT2 24161	53.38 7.16 0.00	51.13 6.44 0.00	49.12 6.25 2.06	49.29 6.09 1.59	50.02 5.82 0.23	53.45 6.81 0.00	64.47 8.80 0.00	83.68 11.53 -6.23	90.67 12.13 -12.63	106.85 13.33 -24.84	106.28 13.61 -21.77	107.02 14.39 -17.71	102.96 13.80 -18.37	102.47 13.43 -17.23	104.94 13.96 -19.40	108.73 13.99 -23.01	114.01 14.11 -28.24	113.88 13.22 -33.53	95.35 14.86 -7.63	90.03 14.19 -6.30	88.73 14.66 0.00	79.50 13.36 0.00	76.03 11.87 0.00	63.02 9.11 0.30
NYPA_KENT___GT 24152	52.69 6.47 0.00	50.46 5.76 0.00	48.49 5.62 2.06	48.66 5.46 1.59	49.44 5.24 0.23	52.75 6.11 0.00	63.64 7.96 0.00	82.75 10.61 -6.23	89.62 11.07 -12.63	105.69 12.16 -24.84	105.01 12.34 -21.77	105.67 13.04 -17.71	103.19 12.60 -19.80	105.57 12.21 -21.55	103.65 12.67 -19.40	107.37 12.62 -23.01	112.72 12.82 -28.24	112.67 12.01 -33.53	94.11 13.62 -7.63	88.85 13.01 -6.30	87.62 13.55 0.00	78.44 12.30 0.00	75.20 11.04 0.00	62.40 8.19 0.00
NYPA_POUCH1___GT 24155	52.92 6.70 0.00	50.68 5.99 0.00	48.72 5.84 2.06	48.93 5.73 1.59	49.67 5.47 0.23	52.99 6.34 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.15 11.60 -12.63	106.88 12.71 -25.49	105.65 12.98 -21.77	107.14 13.71 -18.50	103.90 13.31 -19.80	110.71 12.78 -26.12	104.37 13.39 -19.41	107.94 13.20 -23.02	116.45 13.40 -31.40	117.47 12.62 -37.72	98.30 14.28 -11.16	91.65 13.63 -8.47	88.36 14.29 0.00	79.04 12.90 0.00	75.65 11.48 0.00	62.67 8.46 0.00
NYPA_VERNON___GT2 24162	52.37 6.15 0.00	50.19 5.50 0.00	48.22 5.35 2.06	48.44 5.24 1.59	49.18 4.98 0.23	52.47 5.83 0.00	63.25 7.57 0.00	82.16 10.02 -6.23	89.03 10.48 -12.63	105.00 11.47 -24.84	104.37 11.70 -21.77	105.00 12.36 -17.71	102.48 11.89 -19.80	105.00 11.63 -21.55	103.01 12.03 -19.40	106.72 11.98 -23.01	112.00 12.11 -28.24	112.00 11.34 -33.53	93.39 12.90 -7.63	88.22 12.38 -6.30	86.88 12.81 0.00	77.78 11.64 0.00	74.62 10.46 0.00	62.02 7.81 0.00
NYPA_VERNON___GT3 24163	52.37 6.15 0.00	50.19 5.50 0.00	48.22 5.35 2.06	48.44 5.24 1.59	49.18 4.98 0.23	52.47 5.83 0.00	63.25 7.57 0.00	82.16 10.02 -6.23	89.03 10.48 -12.63	105.00 11.47 -24.84	104.37 11.70 -21.77	105.00 12.36 -17.71	102.48 11.89 -19.80	105.00 11.63 -21.55	103.01 12.03 -19.40	106.72 11.98 -23.01	112.00 12.11 -28.24	112.00 11.34 -33.53	93.39 12.90 -7.63	88.22 12.38 -6.30	86.88 12.81 0.00	77.78 11.64 0.00	74.62 10.46 0.00	62.02 7.81 0.00
NYPA___HOLTSVILL 23794	73.83 5.55 -22.07	72.42 5.09 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.91 4.71 -20.56	73.89 6.68 -11.53	83.92 8.44 -9.57	87.09 7.51 -13.66	95.91 3.78 -23.44	94.01 1.35 -21.76	93.85 4.27 -14.65	93.27 4.03 -18.45	87.47 4.02 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.43 7.45 -21.33	98.19 6.65 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.26 8.99 -9.13	81.00 7.96 -8.88	73.74 6.67 -12.86
NYPA___HELLGATE_GT1 24158	53.38 7.16 0.00	51.13 6.44 0.00	49.12 6.25 2.06	49.29 6.09 1.59	50.02 5.82 0.23	53.45 6.81 0.00	64.47 8.80 0.00	83.68 11.53 -6.23	90.67 12.13 -12.63	106.85 13.33 -24.84	106.28 13.61 -21.77	107.02 14.39 -17.71	105.83 13.80 -21.24	111.12 13.43 -25.88	104.94 13.96 -19.40	108.73 13.99 -23.01	114.01 14.11 -28.24	113.88 13.22 -33.53	95.35 14.86 -7.63	90.03 14.19 -6.30	88.73 14.66 0.00	79.50 13.36 0.00	76.03 11.87 0.00	63.63 9.11 -0.31

NYPA_____HELLGATE_GT2 24159	53.38 7.16 0.00	51.13 6.44 0.00	49.12 6.25 2.06	49.29 6.09 1.59	50.02 5.82 0.23	53.45 6.81 0.00	64.47 8.80 0.00	83.68 11.53 -6.23	90.67 12.13 -12.63	106.85 13.33 -24.84	106.28 13.61 -21.77	107.02 14.39 -17.71	105.83 13.80 -21.24	111.12 13.43 -25.88	104.94 13.96 -19.40	108.73 13.99 -23.01	114.01 14.11 -28.24	113.88 13.22 -33.53	95.35 14.86 -7.63	90.03 14.19 -6.30	88.73 14.66 0.00	79.50 13.36 0.00	76.03 11.87 0.00	63.63 9.11 -0.31
NYS_BARGE___HYD 23848	40.44 -5.78 0.00	38.39 -6.30 0.00	34.40 -6.47 4.07	35.25 -6.40 3.13	37.66 -6.31 0.46	41.28 -5.36 0.00	48.27 -7.40 0.00	60.05 -5.87 0.00	60.77 -5.14 0.00	66.56 -2.13 0.00	69.13 -1.77 0.00	73.05 -1.87 0.00	69.16 -1.63 0.00	70.09 -1.72 0.00	68.22 -3.36 0.00	68.28 -3.44 0.00	68.21 -3.44 0.00	63.36 -3.76 0.00	66.96 -5.90 0.00	63.50 -6.05 0.00	68.21 -5.85 0.00	61.77 -4.37 0.00	58.96 -5.20 0.00	46.08 -8.13 0.00
O.H_GEN_BRUCE 24063	40.39 -5.82 0.00	38.39 -6.30 0.00	34.43 -6.43 4.08	35.24 -6.40 3.14	37.66 -6.31 0.47	41.14 -5.50 0.00	48.05 -7.63 0.00	59.45 -6.46 0.00	60.05 -5.87 0.00	65.39 -3.30 0.00	67.78 -3.12 0.00	71.63 -3.30 0.00	67.81 -2.97 0.00	68.73 -3.09 0.00	67.07 -4.51 0.00	67.21 -4.52 0.00	67.06 -4.59 0.00	62.36 -4.77 0.00	66.08 -6.78 0.00	62.66 -6.89 0.00	67.25 -6.81 0.00	60.98 -5.16 0.00	58.51 -5.65 0.00	45.86 -8.35 0.00
OAK ORCHARD___HYD 24046	42.52 -3.70 0.00	40.71 -3.98 0.00	36.63 -4.18 4.13	37.49 -4.12 3.18	39.96 -4.00 0.47	43.28 -3.36 0.00	51.11 -4.57 0.00	61.89 -4.02 0.00	62.35 -3.56 0.00	66.42 -2.27 0.00	68.85 -2.06 0.00	72.90 -2.02 0.00	69.02 -1.77 0.00	69.95 -1.87 0.00	68.93 -2.65 0.00	69.07 -2.65 0.00	68.92 -2.72 0.00	64.24 -2.89 0.00	68.49 -4.37 0.00	65.10 -4.45 0.00	69.69 -4.37 0.00	62.70 -3.44 0.00	60.12 -4.04 0.00	49.06 -5.15 0.00
OCC_CHEM___DRP 24175	40.62 -5.59 0.00	38.61 -6.08 0.00	34.67 -6.20 4.07	35.48 -6.18 3.13	37.88 -6.09 0.46	41.42 -5.22 0.00	48.38 -7.29 0.00	60.18 -5.73 0.00	60.90 -5.01 0.00	66.76 -1.92 0.00	69.27 -1.63 0.00	73.28 -1.65 0.00	69.37 -1.42 0.00	70.24 -1.58 0.00	68.29 -3.29 0.00	68.43 -3.30 0.00	68.28 -3.37 0.00	63.43 -3.69 0.00	67.10 -5.76 0.00	63.64 -5.91 0.00	68.29 -5.78 0.00	61.97 -4.17 0.00	59.41 -4.75 0.00	46.13 -8.08 0.00
OLIN_CORP_DRP 24177	40.39 -5.82 0.00	38.39 -6.30 0.00	34.41 -6.47 4.06	35.26 -6.40 3.12	37.62 -6.35 0.46	41.18 -5.46 0.00	48.16 -7.52 0.00	59.85 -6.06 0.00	60.51 -5.40 0.00	66.21 -2.47 0.00	68.71 -2.20 0.00	72.60 -2.32 0.00	68.81 -1.98 0.00	69.59 -2.23 0.00	67.93 -3.65 0.00	68.00 -3.73 0.00	67.85 -3.80 0.00	63.10 -4.03 0.00	66.74 -6.12 0.00	63.22 -6.33 0.00	67.92 -6.15 0.00	61.58 -4.56 0.00	58.90 -5.26 0.00	45.92 -8.29 0.00
ONONDAGA_REF_OCCRA 23987	44.46 -1.76 0.00	42.86 -1.83 0.00	38.92 -1.98 4.05	39.75 -1.93 3.11	42.06 -1.91 0.46	45.05 -1.59 0.00	53.61 -2.06 0.00	64.20 -1.71 0.00	64.13 -1.78 0.00	67.04 -1.65 0.00	69.42 -1.49 0.00	73.28 -1.65 0.00	69.44 -1.34 0.00	70.24 -1.58 0.00	69.86 -1.72 0.00	70.01 -1.72 0.00	69.86 -1.79 0.00	65.31 -1.81 0.00	70.31 -2.55 0.00	67.05 -2.50 0.00	71.55 -2.52 0.00	64.15 -1.98 0.00	61.72 -2.44 0.00	51.93 -2.28 0.00
ONONDAGA___COGEN 23986	44.51 -1.71 0.00	42.90 -1.79 0.00	38.92 -1.93 4.09	39.76 -1.88 3.14	42.10 -1.87 0.47	45.10 -1.54 0.00	53.67 -2.00 0.00	64.26 -1.65 0.00	64.13 -1.78 0.00	67.11 -1.58 0.00	69.42 -1.49 0.00	73.35 -1.57 0.00	69.66 -1.13 0.00	70.38 -1.44 0.00	70.08 -1.50 0.00	70.22 -1.51 0.00	70.07 -1.58 0.00	65.58 -1.54 0.00	70.53 -2.33 0.00	67.18 -2.36 0.00	71.77 -2.30 0.00	64.29 -1.85 0.00	61.79 -2.37 0.00	51.93 -2.28 0.00
ONTARIO___LFGE 23819	42.89 -3.33 0.00	41.03 -3.66 0.00	37.07 -3.82 4.05	37.91 -3.76 3.11	40.28 -3.69 0.46	43.75 -2.89 0.00	52.00 -3.67 0.00	63.34 -2.57 0.00	63.60 -2.31 0.00	67.45 -1.24 0.00	69.98 -0.92 0.00	73.95 -0.97 0.00	70.22 -0.57 0.00	71.03 -0.79 0.00	70.58 -1.00 0.00	70.65 -1.08 0.00	70.57 -1.07 0.00	65.78 -1.34 0.00	70.02 -2.84 0.00	66.63 -2.92 0.00	71.40 -2.67 0.00	64.02 -2.12 0.00	60.57 -3.59 0.00	49.93 -4.28 0.00
OSWEGATCHIE___HYD 24044	46.26 0.05 0.00	44.73 0.04 0.00	42.79 0.09 2.24	43.11 0.04 1.72	44.31 0.13 0.26	46.69 0.05 0.00	55.89 0.22 0.00	66.18 0.26 0.00	66.24 0.33 0.00	68.62 -0.07 0.00	70.83 -0.07 0.00	75.00 0.07 0.00	70.65 -0.14 0.00	71.60 -0.22 0.00	71.44 -0.14 0.00	71.44 -0.29 0.00	71.36 -0.29 0.00	67.06 -0.07 0.00	71.48 -1.38 0.00	68.37 -1.18 0.00	72.73 -1.33 0.00	65.41 -0.73 0.00	63.65 -0.51 0.00	54.10 -0.11 0.00
OSWEGO___5 23606	43.90 -2.31 0.00	42.32 -2.37 0.00	38.22 -2.47 4.25	39.05 -2.46 3.27	41.50 -2.44 0.49	44.45 -2.19 0.00	52.94 -2.73 0.00	63.01 -2.90 0.00	62.88 -3.03 0.00	65.94 -2.75 0.00	68.14 -2.77 0.00	72.00 -2.92 0.00	68.10 -2.69 0.00	69.09 -2.73 0.00	68.65 -2.93 0.00	68.72 -3.01 0.00	68.64 -3.01 0.00	64.17 -2.95 0.00	69.22 -3.64 0.00	66.00 -3.55 0.00	70.36 -3.70 0.00	63.10 -3.04 0.00	61.02 -3.14 0.00	51.23 -2.98 0.00
OSWEGO___6 23613	43.90 -2.31 0.00	42.32 -2.37 0.00	38.22 -2.47 4.25	39.05 -2.46 3.27	41.50 -2.44 0.49	44.45 -2.19 0.00	52.94 -2.73 0.00	63.01 -2.90 0.00	62.88 -3.03 0.00	65.94 -2.75 0.00	68.14 -2.77 0.00	72.00 -2.92 0.00	68.10 -2.69 0.00	69.09 -2.73 0.00	68.65 -2.93 0.00	68.72 -3.01 0.00	68.64 -3.01 0.00	64.17 -2.95 0.00	69.22 -3.64 0.00	66.00 -3.55 0.00	70.36 -3.70 0.00	63.10 -3.04 0.00	61.02 -3.14 0.00	51.23 -2.98 0.00
OUTOKUMPU-AB___DRP 24206	40.81 -5.41 0.00	38.75 -5.94 0.00	34.78 -6.11 4.05	35.62 -6.05 3.12	38.02 -5.95 0.46	41.74 -4.90 0.00	48.88 -6.79 0.00	61.23 -4.68 0.00	61.96 -3.95 0.00	68.14 -0.55 0.00	70.76 -0.14 0.00	74.85 -0.07 0.00	71.00 0.21 0.00	71.82 0.00 0.00	70.01 -1.57 0.00	69.93 -1.79 0.00	69.86 -1.79 0.00	64.77 -2.35 0.00	68.49 -4.37 0.00	64.89 -4.66 0.00	69.77 -4.30 0.00	63.10 -3.04 0.00	60.12 -4.04 0.00	46.62 -7.59 0.00
OXBOW_____ 24026	40.76 -5.45 0.00	38.75 -5.94 0.00	34.77 -6.11 4.06	35.62 -6.05 3.12	38.01 -5.95 0.46	41.65 -4.99 0.00	48.71 -6.96 0.00	60.51 -5.40 0.00	61.23 -4.68 0.00	67.31 -1.37 0.00	69.91 -0.99 0.00	73.88 -1.05 0.00	70.01 -0.78 0.00	70.88 -0.93 0.00	69.00 -2.58 0.00	69.00 -2.73 0.00	68.85 -2.79 0.00	63.90 -3.22 0.00	67.61 -5.25 0.00	64.05 -5.49 0.00	68.81 -5.26 0.00	62.37 -3.77 0.00	59.86 -4.30 0.00	46.46 -7.75 0.00
PEEKSKILL_____ 23653	49.64 3.42 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.01 4.34 0.00	78.24 6.20 -6.13	84.67 6.33 -12.43	98.64 6.87 -23.08	99.35 7.02 -21.43	97.95 7.27 -15.76	97.36 7.08 -19.49	90.44 7.11 -11.51	98.05 7.37 -19.10	101.84 7.46 -22.65	100.19 7.45 -21.10	98.14 6.91 -24.11	80.95 8.09 0.00	77.27 7.72 0.00	82.06 8.00 0.00	73.28 7.14 0.00	70.64 6.48 0.00	58.60 4.39 0.00
PGE MADISON___WINDPWR 24146	44.55 -1.66 0.00	42.77 -1.92 0.00	39.33 -2.07 3.55	40.00 -2.06 2.73	42.03 -2.00 0.41	45.38 -1.26 0.00	54.45 -1.22 0.00	66.19 0.07 -0.21	66.66 0.33 -0.42	70.43 0.96 -0.79	72.98 1.35 -0.73	76.81 1.35 -0.54	73.79 2.34 -0.66	73.57 1.36 -0.39	74.38 2.15 -0.65	74.65 2.15 -0.77	74.44 2.08 -0.72	69.69 1.75 -0.82	73.59 0.73 0.00	70.04 0.49 0.00	74.95 0.89 0.00	67.06 0.93 0.00	62.75 -1.41 0.00	52.10 -2.11 0.00

PIERCEFIELD___HYD 23852	45.98 -0.23 0.00	44.60 -0.09 0.00	43.46 0.00 1.48	43.60 -0.04 1.14	44.31 0.04 0.17	46.27 -0.37 0.00	55.34 -0.33 0.00	65.25 -0.66 0.00	65.32 -0.59 0.00	67.59 -1.10 0.00	69.70 -1.21 0.00	73.95 -0.97 0.00	69.16 -1.63 0.00	70.09 -1.72 0.00	69.86 -1.72 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.24 -2.62 0.00	67.32 -2.23 0.00	71.47 -2.59 0.00	64.29 -1.85 0.00	62.94 -1.22 0.00	53.89 -0.33 0.00
PINELAWN_CC_1 323563	72.99 4.71 -22.07	71.66 4.33 -22.64	70.65 4.22 -21.48	70.58 4.17 -21.63	70.65 3.95 -22.26	71.77 4.57 -20.56	73.22 6.01 -11.53	83.33 7.84 -9.57	87.75 8.17 -13.66	99.89 7.76 -23.44	99.54 6.88 -21.76	97.05 6.74 -15.38	96.90 6.94 -19.18	90.47 6.97 -11.69	99.57 8.59 -19.40	103.78 9.04 -23.02	101.97 8.88 -21.43	100.01 8.39 -24.49	94.00 9.54 -11.60	86.14 9.25 -7.35	90.07 9.55 -6.46	84.00 8.73 -9.13	80.81 7.76 -8.88	72.98 5.91 -12.86
PJM_GEN_KEystone 24065	39.93 -6.29 0.00	37.72 -6.97 0.00	34.01 -7.10 3.83	34.77 -7.08 2.94	37.02 -6.98 0.44	41.56 -5.08 0.00	49.66 -6.01 0.00	62.48 -3.43 0.00	62.95 -2.97 0.00	68.34 -0.34 0.00	71.12 0.21 0.00	75.00 0.07 0.00	71.50 0.71 0.00	72.32 0.50 0.00	72.15 0.57 0.00	72.23 0.50 0.00	72.22 0.57 0.00	67.19 0.07 0.00	70.46 -2.40 0.00	66.98 -2.57 0.00	72.21 -1.85 0.00	64.68 -1.46 0.00	58.90 -5.26 0.00	47.33 -6.88 0.00
PLEASANTVLY___LBMP 24000	49.45 3.24 0.00	47.64 2.95 0.00	45.71 2.83 2.06	45.98 2.78 1.59	46.82 2.62 0.24	49.72 3.08 0.00	59.79 4.12 0.00	78.33 5.67 -6.75	85.42 5.80 -13.70	100.31 6.18 -25.44	100.83 6.31 -23.61	98.89 6.59 -17.37	98.64 6.37 -21.48	90.89 6.39 -12.69	99.29 6.66 -21.05	103.44 6.74 -24.97	101.63 6.73 -23.25	99.93 6.24 -26.57	80.22 7.36 0.00	76.64 7.09 0.00	81.40 7.33 0.00	72.62 6.48 0.00	70.13 5.97 0.00	58.33 4.12 0.00
POLETTI___ 23519	50.79 4.58 0.00	48.80 4.11 0.00	46.83 3.95 2.07	47.05 3.85 1.59	47.88 3.69 0.24	50.98 4.34 0.00	61.41 5.73 0.00	79.91 7.78 -6.23	86.58 8.04 -12.63	100.79 8.65 -23.44	101.53 8.86 -21.76	100.07 9.14 -16.01	99.22 8.64 -19.80	92.20 8.69 -11.69	99.93 8.95 -19.40	103.63 8.89 -23.01	102.03 8.96 -21.43	99.93 8.32 -24.49	82.62 9.76 0.00	78.94 9.39 0.00	83.77 9.70 0.00	74.87 8.73 0.00	72.18 8.02 0.00	60.01 5.80 0.00
PORT_JEFF_3 23555	73.69 5.41 -22.07	72.33 5.01 -22.64	71.55 5.12 -21.48	71.39 4.97 -21.63	71.53 4.84 -22.26	71.73 4.52 -20.56	73.61 6.40 -11.53	83.46 7.98 -9.57	86.62 7.05 -13.66	95.50 3.37 -23.44	93.73 1.06 -21.76	93.31 3.75 -14.64	92.84 3.61 -18.44	86.97 3.52 -11.64	96.89 6.08 -19.23	102.12 7.60 -22.79	99.93 6.95 -21.33	97.72 6.18 -24.42	92.49 8.09 -11.55	84.75 7.86 -7.35	88.12 7.63 -6.43	83.80 8.53 -9.13	80.55 7.51 -8.88	73.41 6.34 -12.86
PORT_JEFF_4 23616	73.69 5.41 -22.07	72.33 5.01 -22.64	71.55 5.12 -21.48	71.39 4.97 -21.63	71.53 4.84 -22.26	71.73 4.52 -20.56	73.61 6.40 -11.53	83.46 7.98 -9.57	86.62 7.05 -13.66	95.50 3.37 -23.44	93.73 1.06 -21.76	93.31 3.75 -14.64	92.84 3.61 -18.44	86.97 3.52 -11.64	96.89 6.08 -19.23	102.12 7.60 -22.79	99.93 6.95 -21.33	97.72 6.18 -24.42	92.49 8.09 -11.55	84.75 7.86 -7.35	88.12 7.63 -6.43	83.80 8.53 -9.13	80.55 7.51 -8.88	73.41 6.34 -12.86
PORT_JEFF_IC 23713	73.78 5.50 -22.07	72.38 5.05 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.82 4.62 -20.56	73.72 6.51 -11.53	83.79 8.30 -9.57	86.82 7.25 -13.66	95.84 3.71 -23.44	94.08 1.42 -21.76	93.70 4.20 -14.58	93.20 4.03 -18.38	87.32 3.88 -11.63	97.24 6.44 -19.21	102.46 7.96 -22.77	100.28 7.31 -21.32	98.04 6.51 -24.41	92.78 8.38 -11.54	85.03 8.14 -7.35	88.27 7.78 -6.43	84.06 8.80 -9.13	80.74 7.70 -8.88	73.58 6.51 -12.86
PPL PILGRIM_ST_GT1 24216	73.23 4.95 -22.07	71.93 4.60 -22.64	70.96 4.54 -21.48	70.85 4.43 -21.63	70.96 4.27 -22.26	71.87 4.66 -20.56	73.39 6.18 -11.53	83.33 7.84 -9.57	87.15 7.58 -13.66	98.45 6.32 -23.44	97.35 4.68 -21.76	95.00 5.09 -14.98	94.52 4.96 -18.78	88.75 5.24 -11.69	98.07 7.09 -19.40	102.63 7.89 -23.02	100.75 7.67 -21.43	98.60 6.98 -24.49	92.83 8.38 -11.60	85.24 8.35 -7.35	89.04 8.52 -6.46	83.40 8.14 -9.13	80.62 7.57 -8.88	73.20 6.13 -12.86
PPL PILGRIM_ST_GT2 24217	73.23 4.95 -22.07	71.93 4.60 -22.64	70.96 4.54 -21.48	70.85 4.43 -21.63	70.96 4.27 -22.26	71.87 4.66 -20.56	73.39 6.18 -11.53	83.33 7.84 -9.57	87.15 7.58 -13.66	98.45 6.32 -23.44	97.35 4.68 -21.76	95.00 5.09 -14.98	94.52 4.96 -18.78	88.75 5.24 -11.69	98.07 7.09 -19.40	102.63 7.89 -23.02	100.75 7.67 -21.43	98.60 6.98 -24.49	92.83 8.38 -11.60	85.24 8.35 -7.35	89.04 8.52 -6.46	83.40 8.14 -9.13	80.62 7.57 -8.88	73.20 6.13 -12.86
PPL_SHRM_GT3 24213	74.15 5.87 -22.07	72.73 5.41 -22.64	71.86 5.44 -21.48	71.70 5.28 -21.63	71.89 5.20 -22.26	72.24 5.04 -20.56	74.33 7.13 -11.53	84.45 8.96 -9.57	87.42 7.84 -13.66	95.84 3.71 -23.44	93.80 1.13 -21.76	93.61 4.05 -14.64	93.19 3.96 -18.44	87.54 4.09 -11.64	97.68 6.87 -19.23	102.98 8.46 -22.79	100.72 7.74 -21.33	98.39 6.85 -24.42	93.22 8.82 -11.55	85.45 8.55 -7.35	89.01 8.52 -6.43	84.79 9.52 -9.13	81.51 8.47 -8.88	74.12 7.05 -12.86
PPL_SHRM_GT4 24214	74.15 5.87 -22.07	72.73 5.41 -22.64	71.86 5.44 -21.48	71.70 5.28 -21.63	71.89 5.20 -22.26	72.24 5.04 -20.56	74.33 7.13 -11.53	84.45 8.96 -9.57	87.42 7.84 -13.66	95.84 3.71 -23.44	93.80 1.13 -21.76	93.61 4.05 -14.64	93.19 3.96 -18.44	87.54 4.09 -11.64	97.68 6.87 -19.23	102.98 8.46 -22.79	100.72 7.74 -21.33	98.39 6.85 -24.42	93.22 8.82 -11.55	85.45 8.55 -7.35	89.01 8.52 -6.43	84.79 9.52 -9.13	81.51 8.47 -8.88	74.12 7.05 -12.86
PROJECT___ORANGE 1 24174	44.46 -1.76 0.00	42.81 -1.88 0.00	38.93 -1.98 4.04	39.71 -1.97 3.11	42.06 -1.91 0.46	45.05 -1.59 0.00	53.56 -2.12 0.00	64.07 -1.85 0.00	64.00 -1.91 0.00	67.04 -1.65 0.00	69.34 -1.56 0.00	73.20 -1.72 0.00	69.23 -1.56 0.00	70.16 -1.65 0.00	69.72 -1.86 0.00	69.86 -1.86 0.00	69.71 -1.93 0.00	65.18 -1.95 0.00	70.16 -2.70 0.00	66.91 -2.64 0.00	71.40 -2.67 0.00	64.02 -2.12 0.00	61.72 -2.44 0.00	51.88 -2.33 0.00
PROJECT___ORANGE 2 24166	44.46 -1.76 0.00	42.81 -1.88 0.00	38.93 -1.98 4.04	39.71 -1.97 3.11	42.06 -1.91 0.46	45.05 -1.59 0.00	53.56 -2.12 0.00	64.07 -1.85 0.00	64.00 -1.91 0.00	67.04 -1.65 0.00	69.34 -1.56 0.00	73.20 -1.72 0.00	69.23 -1.56 0.00	70.16 -1.65 0.00	69.72 -1.86 0.00	69.86 -1.86 0.00	69.71 -1.93 0.00	65.18 -1.95 0.00	70.16 -2.70 0.00	66.91 -2.64 0.00	71.40 -2.67 0.00	64.02 -2.12 0.00	61.72 -2.44 0.00	51.88 -2.33 0.00
PYRITES___HYD 24023	46.26 0.05 0.00	44.91 0.22 0.00	43.78 0.27 1.43	43.95 0.27 1.10	44.62 0.36 0.16	46.64 0.00 0.00	55.84 0.17 0.00	65.85 -0.07 0.00	65.98 0.07 0.00	68.27 -0.41 0.00	70.48 -0.43 0.00	74.78 -0.15 0.00	70.29 -0.50 0.00	70.95 -0.86 0.00	71.01 -0.57 0.00	71.01 -0.72 0.00	71.07 -0.57 0.00	66.85 -0.27 0.00	71.40 -1.46 0.00	68.30 -1.25 0.00	72.66 -1.41 0.00	65.21 -0.93 0.00	63.45 -0.71 0.00	54.27 0.05 0.00
RANKINE___ 23646	40.53 -5.68 0.00	38.43 -6.26 0.00	34.50 -6.43 4.02	35.34 -6.36 3.09	37.66 -6.31 0.46	41.51 -5.13 0.00	48.82 -6.85 0.00	61.36 -4.55 0.00	62.02 -3.89 0.00	68.07 -0.62 0.00	70.76 -0.14 0.00	74.78 -0.15 0.00	71.00 0.21 0.00	71.74 -0.07 0.00	70.15 -1.43 0.00	70.22 -1.51 0.00	70.14 -1.50 0.00	65.18 -1.95 0.00	68.71 -4.15 0.00	65.17 -4.38 0.00	70.06 -4.00 0.00	63.29 -2.84 0.00	59.73 -4.43 0.00	46.57 -7.64 0.00

RAVENSWOOD_GT2_1 24244	50.74 4.53 0.00	48.76 4.07 0.00	46.83 3.95 2.07	47.00 3.81 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.35 5.68 0.00	79.78 7.65 -6.23	86.45 7.91 -12.63	100.65 8.52 -23.44	101.39 8.72 -21.76	100.00 9.07 -16.01	99.29 8.71 -19.80	92.27 8.76 -11.69	99.93 8.95 -19.40	103.70 8.97 -23.01	102.10 9.03 -21.43	100.00 8.39 -24.49	82.70 9.84 0.00	79.01 9.46 0.00	83.84 9.78 0.00	74.94 8.80 0.00	72.24 8.08 0.00	60.01 5.80 0.00
RAVENSWOOD_GT2_2 24245	50.74 4.53 0.00	48.76 4.07 0.00	46.83 3.95 2.07	47.00 3.81 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.35 5.68 0.00	79.78 7.65 -6.23	86.45 7.91 -12.63	100.65 8.52 -23.44	101.39 8.72 -21.76	100.00 9.07 -16.01	99.29 8.71 -19.80	92.27 8.76 -11.69	99.93 8.95 -19.40	103.70 8.97 -23.01	102.10 9.03 -21.43	100.00 8.39 -24.49	82.70 9.84 0.00	79.01 9.46 0.00	83.84 9.78 0.00	74.94 8.80 0.00	72.24 8.08 0.00	60.01 5.80 0.00
RAVENSWOOD_GT2_3 24246	50.79 4.58 0.00	48.80 4.11 0.00	46.83 3.95 2.07	47.05 3.85 1.59	47.88 3.69 0.24	50.98 4.34 0.00	61.41 5.73 0.00	79.85 7.71 -6.23	86.52 7.98 -12.63	100.72 8.59 -23.44	101.46 8.79 -21.76	100.07 9.14 -16.01	99.36 8.78 -19.80	92.34 8.83 -11.69	100.07 9.09 -19.40	103.77 9.04 -23.01	102.17 9.10 -21.43	100.07 8.46 -24.49	82.77 9.91 0.00	79.08 9.53 0.00	83.91 9.85 0.00	75.00 8.86 0.00	72.24 8.08 0.00	60.07 5.85 0.00
RAVENSWOOD_GT2_4 24247	50.79 4.58 0.00	48.80 4.11 0.00	46.83 3.95 2.07	47.05 3.85 1.59	47.88 3.69 0.24	50.98 4.34 0.00	61.41 5.73 0.00	79.85 7.71 -6.23	86.52 7.98 -12.63	100.72 8.59 -23.44	101.46 8.79 -21.76	100.07 9.14 -16.01	99.36 8.78 -19.80	92.34 8.83 -11.69	100.07 9.09 -19.40	103.77 9.04 -23.01	102.17 9.10 -21.43	100.07 8.46 -24.49	82.77 9.91 0.00	79.08 9.53 0.00	83.91 9.85 0.00	75.00 8.86 0.00	72.24 8.08 0.00	60.07 5.85 0.00
RAVENSWOOD_GT3_1 24248	50.74 4.53 0.00	48.76 4.07 0.00	46.83 3.95 2.07	47.00 3.81 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.35 5.68 0.00	79.78 7.65 -6.23	86.45 7.91 -12.63	100.65 8.52 -23.44	101.39 8.72 -21.76	100.00 9.07 -16.01	99.29 8.71 -19.80	92.27 8.76 -11.69	99.93 8.95 -19.40	103.70 8.97 -23.01	102.10 9.03 -21.43	100.00 8.39 -24.49	82.70 9.84 0.00	79.01 9.46 0.00	83.84 9.78 0.00	74.94 8.80 0.00	72.24 8.08 0.00	60.01 5.80 0.00
RAVENSWOOD_GT3_2 24249	50.74 4.53 0.00	48.76 4.07 0.00	46.83 3.95 2.07	47.00 3.81 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.35 5.68 0.00	79.78 7.65 -6.23	86.45 7.91 -12.63	100.65 8.52 -23.44	101.39 8.72 -21.76	100.00 9.07 -16.01	99.29 8.71 -19.80	92.27 8.76 -11.69	99.93 8.95 -19.40	103.70 8.97 -23.01	102.10 9.03 -21.43	100.00 8.39 -24.49	82.70 9.84 0.00	79.01 9.46 0.00	83.84 9.78 0.00	74.94 8.80 0.00	72.24 8.08 0.00	60.01 5.80 0.00
RAVENSWOOD_GT3_3 24250	50.79 4.58 0.00	48.80 4.11 0.00	46.87 4.00 2.07	47.09 3.90 1.59	47.88 3.69 0.24	50.98 4.34 0.00	61.46 5.79 0.00	79.91 7.78 -6.23	86.58 8.04 -12.63	100.79 8.65 -23.44	101.53 8.86 -21.76	100.15 9.22 -16.01	99.44 8.85 -19.80	92.41 8.91 -11.69	100.14 9.16 -19.40	103.85 9.11 -23.01	102.24 9.17 -21.43	100.13 8.52 -24.49	82.84 9.98 0.00	79.15 9.60 0.00	83.99 9.92 0.00	75.07 8.93 0.00	72.31 8.15 0.00	60.07 5.85 0.00
RAVENSWOOD_GT3_4 24251	50.79 4.58 0.00	48.80 4.11 0.00	46.87 4.00 2.07	47.09 3.90 1.59	47.88 3.69 0.24	50.98 4.34 0.00	61.46 5.79 0.00	79.91 7.78 -6.23	86.58 8.04 -12.63	100.79 8.65 -23.44	101.53 8.86 -21.76	100.15 9.22 -16.01	99.44 8.85 -19.80	92.41 8.91 -11.69	100.14 9.16 -19.40	103.85 9.11 -23.01	102.24 9.17 -21.43	100.13 8.52 -24.49	82.84 9.98 0.00	79.15 9.60 0.00	83.99 9.92 0.00	75.07 8.93 0.00	72.31 8.15 0.00	60.07 5.85 0.00
RAVENSWOOD_GT_1 23729	52.37 6.15 0.00	50.19 5.50 0.00	48.22 5.35 2.06	48.44 5.24 1.59	49.18 4.98 0.23	52.47 5.83 0.00	63.25 7.57 0.00	82.16 10.02 -6.23	89.03 10.48 -12.63	105.00 11.47 -24.84	104.37 11.70 -21.77	105.00 12.36 -17.71	102.48 11.89 -19.80	105.00 11.63 -21.55	103.01 12.03 -19.40	106.72 11.98 -23.01	112.00 12.11 -28.24	112.00 11.34 -33.53	93.39 12.90 -7.63	88.22 12.38 -6.30	86.88 12.81 0.00	77.78 11.64 0.00	74.62 10.46 0.00	62.02 7.81 0.00
RAVENSWOOD_GT_10 24258	50.88 4.67 0.00	48.89 4.20 0.00	46.96 4.09 2.07	47.14 3.94 1.59	47.97 3.78 0.24	51.07 4.43 0.00	61.57 5.90 0.00	80.05 7.91 -6.22	86.71 8.17 -12.63	100.84 8.79 -23.36	101.67 9.00 -21.76	100.27 9.44 -15.91	99.65 9.06 -19.80	91.97 9.05 -11.11	100.29 9.31 -19.40	103.99 9.25 -23.01	101.98 9.31 -21.02	99.80 8.73 -23.95	82.54 10.13 0.45	78.55 9.74 0.73	84.14 10.07 0.00	75.27 9.13 0.00	72.44 8.28 0.00	60.17 5.96 0.00
RAVENSWOOD_GT_11 24259	50.88 4.67 0.00	48.89 4.20 0.00	46.96 4.09 2.07	47.14 3.94 1.59	47.97 3.78 0.24	51.07 4.43 0.00	61.57 5.90 0.00	80.05 7.91 -6.22	86.71 8.17 -12.63	100.84 8.79 -23.36	101.67 9.00 -21.76	100.27 9.44 -15.91	99.65 9.06 -19.80	91.97 9.05 -11.11	100.29 9.31 -19.40	103.99 9.25 -23.01	101.98 9.31 -21.02	99.80 8.73 -23.95	82.54 10.13 0.45	78.55 9.74 0.73	84.14 10.07 0.00	75.27 9.13 0.00	72.44 8.28 0.00	60.17 5.96 0.00
RAVENSWOOD_GT_4 24252	49.59 3.37 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.07 4.40 0.00	78.13 6.00 -6.22	84.67 6.13 -12.63	98.04 6.46 -22.90	99.26 6.59 -21.76	97.01 6.74 -15.34	97.10 6.51 -19.80	86.38 6.75 -7.82	97.85 6.87 -19.40	101.62 6.89 -23.01	97.20 6.81 -18.75	94.36 6.31 -20.93	77.51 7.65 3.00	72.07 7.37 4.85	81.76 7.70 0.00	73.02 6.88 0.00	70.51 6.35 0.00	58.60 4.39 0.00
RAVENSWOOD_GT_5 24254	49.59 3.37 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.07 4.40 0.00	78.13 6.00 -6.22	84.67 6.13 -12.63	98.04 6.46 -22.90	99.26 6.59 -21.76	97.01 6.74 -15.34	97.10 6.51 -19.80	86.38 6.75 -7.82	97.85 6.87 -19.40	101.62 6.89 -23.01	97.20 6.81 -18.75	94.36 6.31 -20.93	77.51 7.65 3.00	72.07 7.37 4.85	81.76 7.70 0.00	73.02 6.88 0.00	70.51 6.35 0.00	58.60 4.39 0.00
RAVENSWOOD_GT_6 24253	49.59 3.37 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.07 4.40 0.00	78.13 6.00 -6.22	84.67 6.13 -12.63	98.04 6.46 -22.90	99.26 6.59 -21.76	97.01 6.74 -15.34	97.10 6.51 -19.80	86.38 6.75 -7.82	97.85 6.87 -19.40	101.62 6.89 -23.01	97.20 6.81 -18.75	94.36 6.31 -20.93	77.51 7.65 3.00	72.07 7.37 4.85	81.76 7.70 0.00	73.02 6.88 0.00	70.51 6.35 0.00	58.60 4.39 0.00
RAVENSWOOD_GT_7 24255	49.59 3.37 0.00	47.77 3.08 0.00	45.79 2.92 2.07	46.06 2.87 1.59	46.91 2.71 0.24	49.86 3.22 0.00	60.07 4.40 0.00	78.13 6.00 -6.22	84.67 6.13 -12.63	98.04 6.46 -22.90	99.26 6.59 -21.76	97.01 6.74 -15.34	97.10 6.51 -19.80	86.38 6.75 -7.82	97.85 6.87 -19.40	101.62 6.89 -23.01	97.20 6.81 -18.75	94.36 6.31 -20.93	77.51 7.65 3.00	72.07 7.37 4.85	81.76 7.70 0.00	73.02 6.88 0.00	70.51 6.35 0.00	58.60 4.39 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.88 4.67 0.00	48.89 4.20 0.00	46.96 4.09 2.07	47.14 3.94 1.59	47.97 3.78 0.24	51.07 4.43 0.00	61.57 5.90 0.00	80.05 7.91 -6.22	86.71 8.17 -12.63	100.84 8.79 -23.36	101.67 9.00 -21.76	100.27 9.44 -15.91	99.65 9.06 -19.80	91.97 9.05 -11.11	100.29 9.31 -19.40	103.99 9.25 -23.01	101.98 9.31 -21.02	99.80 8.73 -23.95	82.54 10.13 0.45	78.55 9.74 0.73	84.14 10.07 0.00	75.27 9.13 0.00	72.44 8.28 0.00	60.17 5.96 0.00

RAVENSWOOD_GT_9 24257	50.88 4.67 0.00	48.89 4.20 0.00	46.96 4.09 2.07	47.14 3.94 1.59	47.97 3.78 0.24	51.07 4.43 0.00	61.57 5.90 0.00	80.05 7.91 -6.22	86.71 8.17 -12.63	100.84 8.79 -23.36	101.67 9.00 -21.76	100.27 9.44 -15.91	99.65 9.06 -19.80	91.97 9.05 -11.11	100.29 9.31 -19.40	103.99 9.25 -23.01	101.98 9.31 -21.02	99.80 8.73 -23.95	82.54 10.13 0.45	78.55 9.74 0.73	84.14 10.07 0.00	75.27 9.13 0.00	72.44 8.28 0.00	60.17 5.96 0.00
RAVENSWOOD___1 23533	52.37 6.15 0.00	50.19 5.50 0.00	48.22 5.35 2.06	48.44 5.24 1.59	49.18 4.98 0.23	52.47 5.83 0.00	63.25 7.57 0.00	82.16 10.02 -6.23	89.03 10.48 -12.63	105.00 11.47 -24.84	104.37 11.70 -21.77	105.00 12.36 -17.71	102.48 11.89 -19.80	105.00 11.63 -21.55	103.01 12.03 -19.40	106.72 11.98 -23.01	112.00 12.11 -28.24	112.00 11.34 -33.53	93.39 12.90 -7.63	88.22 12.38 -6.30	86.88 12.81 0.00	77.78 11.64 0.00	74.62 10.46 0.00	62.02 7.81 0.00
RAVENSWOOD___2 23534	52.37 6.15 0.00	50.19 5.50 0.00	48.22 5.35 2.06	48.44 5.24 1.59	49.18 4.98 0.23	52.47 5.83 0.00	63.25 7.57 0.00	82.16 10.02 -6.23	89.03 10.48 -12.63	105.00 11.47 -24.84	104.37 11.70 -21.77	105.00 12.36 -17.71	102.48 11.89 -19.80	105.00 11.63 -21.55	103.01 12.03 -19.40	106.72 11.98 -23.01	112.00 12.11 -28.24	112.00 11.34 -33.53	93.39 12.90 -7.63	88.22 12.38 -6.30	86.88 12.81 0.00	77.78 11.64 0.00	74.62 10.46 0.00	62.02 7.81 0.00
RAVENSWOOD___3 23535	50.74 4.53 0.00	48.76 4.07 0.00	46.83 3.95 2.07	47.05 3.85 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.35 5.68 0.00	79.78 7.65 -6.23	86.45 7.91 -12.63	100.65 8.52 -23.44	101.39 8.72 -21.76	100.00 9.07 -16.01	99.29 8.71 -19.80	92.27 8.76 -11.69	100.00 9.02 -19.40	103.70 8.97 -23.01	102.10 9.03 -21.43	100.00 8.39 -24.49	82.70 9.84 0.00	79.01 9.46 0.00	83.84 9.78 0.00	74.94 8.80 0.00	72.24 8.08 0.00	60.01 5.80 0.00
RAVENSWOOD___4 23820	52.37 6.15 0.00	50.19 5.50 0.00	48.22 5.35 2.06	48.44 5.24 1.59	49.18 4.98 0.23	52.47 5.83 0.00	63.25 7.57 0.00	82.16 10.02 -6.23	89.03 10.48 -12.63	105.00 11.47 -24.84	104.37 11.70 -21.77	105.00 12.36 -17.71	102.48 11.89 -19.80	105.00 11.63 -21.55	103.01 12.03 -19.40	106.72 11.98 -23.01	112.00 12.11 -28.24	112.00 11.34 -33.53	93.39 12.90 -7.63	88.22 12.38 -6.30	86.88 12.81 0.00	77.78 11.64 0.00	74.62 10.46 0.00	62.02 7.81 0.00
RCPL_TRUST___DRP 24196	50.74 4.53 0.00	48.76 4.07 0.00	46.78 3.91 2.07	47.00 3.81 1.59	47.84 3.64 0.24	50.93 4.29 0.00	61.41 5.73 0.00	79.91 7.78 -6.23	86.58 8.04 -12.63	100.79 8.65 -23.44	101.53 8.86 -21.76	100.22 9.29 -16.01	99.44 8.85 -19.80	92.48 8.98 -11.69	100.14 9.16 -19.40	103.92 9.18 -23.01	102.32 9.24 -21.43	100.20 8.59 -24.49	82.84 9.98 0.00	79.08 9.53 0.00	83.91 9.85 0.00	74.94 8.80 0.00	72.18 8.02 0.00	59.96 5.75 0.00
RENSSELAER___COGEN 23796	48.53 2.31 0.00	46.88 2.19 0.00	44.96 2.11 2.10	45.23 2.06 1.61	46.15 1.96 0.24	48.93 2.29 0.00	58.46 2.78 0.00	69.56 3.36 -0.29	69.92 3.43 -0.59	73.41 3.64 -1.09	75.60 3.69 -1.01	79.49 3.82 -0.74	75.53 3.82 -0.92	76.16 3.81 -0.54	76.49 4.01 -0.90	76.96 4.16 -1.07	76.72 4.08 -0.99	72.15 3.89 -1.14	77.38 4.52 0.00	73.93 4.38 0.00	78.58 4.52 0.00	70.31 4.17 0.00	67.95 3.79 0.00	57.14 2.93 0.00
REVERE_CPPR_DRP 24186	46.40 0.18 0.00	44.78 0.09 0.00	41.36 0.00 3.59	41.98 -0.04 2.76	44.07 0.04 0.41	47.01 0.37 0.00	56.23 0.56 0.00	67.03 1.12 0.00	67.10 1.19 0.00	70.13 1.44 0.00	72.46 1.56 0.00	76.20 1.27 0.00	71.92 1.13 0.00	72.89 1.08 0.00	72.37 0.79 0.00	72.45 0.72 0.00	72.29 0.64 0.00	67.73 0.60 0.00	73.01 0.15 0.00	69.69 0.14 0.00	74.36 0.30 0.00	67.00 0.86 0.00	64.54 0.38 0.00	54.32 0.11 0.00
ROCHESTER_9_IC 23652	42.98 -3.24 0.00	41.11 -3.58 0.00	37.03 -3.78 4.14	37.93 -3.67 3.18	40.36 -3.60 0.47	43.79 -2.85 0.00	51.83 -3.84 0.00	62.48 -3.43 0.00	63.27 -2.64 0.00	67.45 -1.24 0.00	69.91 -0.99 0.00	74.03 -0.90 0.00	70.15 -0.64 0.00	71.10 -0.72 0.00	70.08 -1.50 0.00	70.22 -1.51 0.00	70.07 -1.58 0.00	65.38 -1.75 0.00	69.51 -3.35 0.00	66.07 -3.48 0.00	70.81 -3.26 0.00	63.63 -2.51 0.00	60.89 -3.27 0.00	49.71 -4.50 0.00
ROSETON___1 23587	49.31 3.10 0.00	47.51 2.82 0.00	45.57 2.70 2.07	45.84 2.64 1.59	46.68 2.49 0.24	49.58 2.94 0.00	59.74 4.06 0.00	77.48 5.60 -5.97	83.69 5.67 -12.11	97.21 6.04 -22.48	97.94 6.17 -20.86	96.72 6.44 -15.35	96.00 6.23 -18.98	89.27 6.25 -11.21	96.69 6.51 -18.60	100.39 6.60 -22.06	98.78 6.59 -20.54	96.71 6.11 -23.48	79.93 7.07 0.00	76.30 6.75 0.00	81.10 7.04 0.00	72.29 6.15 0.00	69.87 5.71 0.00	58.17 3.96 0.00
ROSETON___2 23588	49.31 3.10 0.00	47.51 2.82 0.00	45.57 2.70 2.07	45.84 2.64 1.59	46.68 2.49 0.24	49.58 2.94 0.00	59.74 4.06 0.00	77.48 5.60 -5.97	83.69 5.67 -12.11	97.21 6.04 -22.48	97.94 6.17 -20.86	96.72 6.44 -15.35	96.00 6.23 -18.98	89.27 6.25 -11.21	96.69 6.51 -18.60	100.39 6.60 -22.06	98.78 6.59 -20.54	96.71 6.11 -23.48	79.93 7.07 0.00	76.30 6.75 0.00	81.10 7.04 0.00	72.29 6.15 0.00	69.87 5.71 0.00	58.17 3.96 0.00
RUSSELL___1 23602	43.44 -2.77 0.00	41.47 -3.22 0.00	37.34 -3.46 4.14	38.24 -3.36 3.19	40.76 -3.20 0.47	44.26 -2.38 0.00	51.83 -3.84 0.00	62.02 -3.89 0.00	62.55 -3.36 0.00	66.49 -2.20 0.00	68.99 -1.91 0.00	73.35 -1.57 0.00	69.16 -1.63 0.00	70.45 -1.36 0.00	69.15 -2.43 0.00	69.29 -2.44 0.00	69.14 -2.51 0.00	64.51 -2.62 0.00	68.42 -4.44 0.00	64.96 -4.59 0.00	69.69 -4.37 0.00	62.37 -3.77 0.00	59.73 -4.43 0.00	49.55 -4.66 0.00
RUSSELL___2 23532	43.44 -2.77 0.00	41.47 -3.22 0.00	37.34 -3.46 4.14	38.24 -3.36 3.19	40.76 -3.20 0.47	44.26 -2.38 0.00	51.83 -3.84 0.00	62.02 -3.89 0.00	62.55 -3.36 0.00	66.49 -2.20 0.00	68.99 -1.91 0.00	73.35 -1.57 0.00	69.16 -1.63 0.00	70.45 -1.36 0.00	69.15 -2.43 0.00	69.29 -2.44 0.00	69.14 -2.51 0.00	64.51 -2.62 0.00	68.42 -4.44 0.00	64.96 -4.59 0.00	69.69 -4.37 0.00	62.37 -3.77 0.00	59.73 -4.43 0.00	49.55 -4.66 0.00
RUSSELL___3 23549	43.07 -3.14 0.00	41.16 -3.53 0.00	37.03 -3.78 4.14	37.93 -3.67 3.18	40.41 -3.55 0.47	43.84 -2.80 0.00	51.72 -3.95 0.00	62.22 -3.69 0.00	62.75 -3.16 0.00	66.83 -1.85 0.00	69.27 -1.63 0.00	73.50 -1.42 0.00	69.44 -1.34 0.00	70.52 -1.29 0.00	69.43 -2.15 0.00	69.58 -2.15 0.00	69.43 -2.22 0.00	64.71 -2.42 0.00	68.78 -4.08 0.00	65.38 -4.17 0.00	70.06 -4.00 0.00	62.90 -3.24 0.00	60.25 -3.91 0.00	49.60 -4.61 0.00
RUSSELL___4 23556	43.44 -2.77 0.00	41.47 -3.22 0.00	37.29 -3.51 4.14	38.24 -3.36 3.19	40.76 -3.20 0.47	44.26 -2.38 0.00	51.78 -3.90 0.00	62.02 -3.89 0.00	62.55 -3.36 0.00	66.49 -2.20 0.00	68.92 -1.99 0.00	73.35 -1.57 0.00	69.16 -1.63 0.00	70.45 -1.36 0.00	69.15 -2.43 0.00	69.29 -2.44 0.00	69.14 -2.51 0.00	64.44 -2.68 0.00	68.42 -4.44 0.00	64.96 -4.59 0.00	69.62 -4.44 0.00	62.37 -3.77 0.00	59.73 -4.43 0.00	49.55 -4.66 0.00
RUSSELL___STATION 23914	43.07 -3.14 0.00	41.16 -3.53 0.00	37.03 -3.78 4.14	37.93 -3.67 3.18	40.41 -3.55 0.47	43.84 -2.80 0.00	51.72 -3.95 0.00	62.22 -3.69 0.00	62.75 -3.16 0.00	66.83 -1.85 0.00	69.27 -1.63 0.00	73.50 -1.42 0.00	69.44 -1.34 0.00	70.52 -1.29 0.00	69.43 -2.15 0.00	69.58 -2.15 0.00	69.43 -2.22 0.00	64.71 -2.42 0.00	68.78 -4.08 0.00	65.38 -4.17 0.00	70.06 -4.00 0.00	62.90 -3.24 0.00	60.25 -3.91 0.00	49.60 -4.61 0.00

S SALMON___HYD 24043	45.11 -1.11 0.00	43.44 -1.25 0.00	39.72 -1.35 3.87	40.46 -1.34 2.98	42.70 -1.29 0.44	45.71 -0.93 0.00	54.50 -1.17 0.00	64.99 -0.92 0.00	64.92 -0.99 0.00	67.93 -0.76 0.00	70.27 -0.64 0.00	74.25 -0.67 0.00	70.43 -0.35 0.00	71.24 -0.57 0.00	71.01 -0.57 0.00	71.08 -0.65 0.00	71.00 -0.64 0.00	66.32 -0.81 0.00	71.18 -1.68 0.00	67.88 -1.67 0.00	72.43 -1.63 0.00	64.95 -1.19 0.00	62.56 -1.60 0.00	52.64 -1.57 0.00
SELKIRK___II 23799	48.06 1.85 0.00	46.48 1.79 0.00	44.57 1.71 2.08	44.85 1.66 1.60	45.75 1.56 0.24	48.46 1.82 0.00	57.51 1.84 0.00	68.02 2.11 0.00	67.95 2.04 0.00	70.82 2.13 0.00	73.03 2.13 0.00	77.10 2.17 0.00	72.98 2.19 0.00	73.97 2.15 0.00	73.94 2.36 0.00	74.17 2.44 0.00	74.08 2.44 0.00	69.41 2.28 0.00	75.85 2.99 0.00	72.47 2.92 0.00	77.03 2.96 0.00	68.85 2.71 0.00	66.79 2.63 0.00	56.22 2.01 0.00
SELKIRK___I 23801	48.02 1.80 0.00	46.39 1.70 0.00	44.48 1.62 2.08	44.76 1.57 1.60	45.71 1.51 0.24	48.41 1.77 0.00	57.51 1.84 0.00	68.28 2.37 0.00	68.35 2.44 0.00	71.23 2.54 0.00	73.46 2.55 0.00	77.55 2.62 0.00	73.48 2.69 0.00	74.47 2.66 0.00	74.52 2.93 0.00	74.74 3.01 0.00	74.66 3.01 0.00	69.94 2.82 0.00	76.36 3.50 0.00	72.96 3.41 0.00	77.54 3.48 0.00	69.31 3.17 0.00	67.05 2.89 0.00	56.22 2.01 0.00
SENECA OSWGO___HYD 24041	44.37 -1.85 0.00	42.77 -1.92 0.00	38.77 -2.07 4.10	39.62 -2.02 3.16	41.96 -2.00 0.47	44.96 -1.68 0.00	53.50 -2.17 0.00	63.87 -2.04 0.00	63.74 -2.18 0.00	66.63 -2.06 0.00	68.92 -1.99 0.00	72.83 -2.10 0.00	69.23 -1.56 0.00	69.88 -1.94 0.00	69.65 -1.93 0.00	69.79 -1.94 0.00	69.64 -2.01 0.00	65.18 -1.95 0.00	70.09 -2.77 0.00	66.84 -2.71 0.00	71.32 -2.74 0.00	63.96 -2.18 0.00	61.53 -2.63 0.00	51.77 -2.44 0.00
SENECA___ENERGY 23797	43.30 -2.91 0.00	41.56 -3.13 0.00	37.59 -3.28 4.07	38.39 -3.27 3.13	40.77 -3.20 0.46	44.07 -2.57 0.00	52.39 -3.28 0.00	63.47 -2.44 0.00	63.60 -2.31 0.00	67.11 -1.58 0.00	69.56 -1.35 0.00	73.58 -1.35 0.00	69.80 -0.99 0.00	70.59 -1.22 0.00	70.15 -1.43 0.00	70.22 -1.51 0.00	70.14 -1.50 0.00	65.44 -1.68 0.00	69.95 -2.91 0.00	66.56 -2.99 0.00	71.25 -2.81 0.00	63.89 -2.25 0.00	60.76 -3.40 0.00	50.47 -3.74 0.00
SHOEMAKER___GT 23640	48.85 2.63 0.00	47.10 2.41 0.00	45.16 2.29 2.07	45.39 2.19 1.59	46.28 2.09 0.24	49.16 2.52 0.00	59.12 3.45 0.00	75.96 4.88 -5.17	81.40 5.01 -10.48	93.57 5.43 -19.46	94.49 5.53 -18.06	93.98 5.77 -13.29	92.88 5.66 -16.43	87.19 5.67 -9.70	93.62 5.94 -16.10	96.85 6.03 -19.10	95.38 5.95 -17.78	92.95 5.50 -20.32	79.27 6.41 0.00	75.67 6.12 0.00	80.43 6.37 0.00	71.69 5.56 0.00	69.16 5.00 0.00	57.57 3.36 0.00
SHOREHAM_IC_1 23715	74.15 5.87 -22.07	72.73 5.41 -22.64	71.86 5.44 -21.48	71.70 5.28 -21.63	71.89 5.20 -22.26	72.24 5.04 -20.56	74.33 7.13 -11.53	84.45 8.96 -9.57	87.42 7.84 -13.66	95.84 3.71 -23.44	93.80 1.13 -21.76	93.61 4.05 -14.64	93.19 3.96 -18.44	87.54 4.09 -11.64	97.68 6.87 -19.23	102.98 8.46 -22.79	100.72 7.74 -21.33	98.39 6.85 -24.42	93.22 8.82 -11.55	85.45 8.55 -7.35	89.01 8.52 -6.43	84.79 9.52 -9.13	81.51 8.47 -8.88	74.12 7.05 -12.86
SHOREHAM_IC_2 23716	74.15 5.87 -22.07	72.73 5.41 -22.64	71.86 5.44 -21.48	71.70 5.28 -21.63	71.89 5.20 -22.26	72.24 5.04 -20.56	74.33 7.13 -11.53	84.45 8.96 -9.57	87.42 7.84 -13.66	95.84 3.71 -23.44	93.80 1.13 -21.76	93.61 4.05 -14.64	93.19 3.96 -18.44	87.54 4.09 -11.64	97.68 6.87 -19.23	102.98 8.46 -22.79	100.72 7.74 -21.33	98.39 6.85 -24.42	93.22 8.82 -11.55	85.45 8.55 -7.35	89.01 8.52 -6.43	84.79 9.52 -9.13	81.51 8.47 -8.88	74.12 7.05 -12.86
SISSONVILLE____ 23735	45.98 -0.23 0.00	44.60 -0.09 0.00	43.46 0.00 1.48	43.60 -0.04 1.14	44.31 0.04 0.17	46.27 -0.37 0.00	55.34 -0.33 0.00	65.25 -0.66 0.00	65.32 -0.59 0.00	67.59 -1.10 0.00	69.70 -1.21 0.00	73.95 -0.97 0.00	69.16 -1.63 0.00	70.09 -1.72 0.00	69.86 -1.72 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.24 -2.62 0.00	67.32 -2.23 0.00	71.47 -2.59 0.00	64.29 -1.85 0.00	62.94 -1.22 0.00	53.89 -0.33 0.00
SITHE_IND_GS1 24169	43.77 -2.45 0.00	42.19 -2.50 0.00	38.03 -2.61 4.30	38.88 -2.60 3.31	41.41 -2.53 0.49	44.31 -2.33 0.00	52.72 -2.95 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.44 -3.38 0.00	68.00 -3.58 0.00	68.14 -3.59 0.00	68.06 -3.58 0.00	63.63 -3.49 0.00	68.63 -4.23 0.00	65.45 -4.10 0.00	69.84 -4.22 0.00	62.57 -3.57 0.00	60.70 -3.46 0.00	51.07 -3.14 0.00
SITHE_IND_GS2 24170	43.77 -2.45 0.00	42.19 -2.50 0.00	38.03 -2.61 4.30	38.88 -2.60 3.31	41.41 -2.53 0.49	44.31 -2.33 0.00	52.72 -2.95 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.44 -3.38 0.00	68.00 -3.58 0.00	68.14 -3.59 0.00	68.06 -3.58 0.00	63.63 -3.49 0.00	68.63 -4.23 0.00	65.45 -4.10 0.00	69.84 -4.22 0.00	62.57 -3.57 0.00	60.70 -3.46 0.00	51.07 -3.14 0.00
SITHE_IND_GS3 24171	43.77 -2.45 0.00	42.19 -2.50 0.00	38.03 -2.61 4.30	38.88 -2.60 3.31	41.41 -2.53 0.49	44.31 -2.33 0.00	52.72 -2.95 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.44 -3.38 0.00	68.00 -3.58 0.00	68.14 -3.59 0.00	68.06 -3.58 0.00	63.63 -3.49 0.00	68.63 -4.23 0.00	65.45 -4.10 0.00	69.84 -4.22 0.00	62.57 -3.57 0.00	60.70 -3.46 0.00	51.07 -3.14 0.00
SITHE_IND_GS4 24172	43.77 -2.45 0.00	42.19 -2.50 0.00	38.03 -2.61 4.30	38.88 -2.60 3.31	41.41 -2.53 0.49	44.31 -2.33 0.00	52.72 -2.95 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.44 -3.38 0.00	68.00 -3.58 0.00	68.14 -3.59 0.00	68.06 -3.58 0.00	63.63 -3.49 0.00	68.63 -4.23 0.00	65.45 -4.10 0.00	69.84 -4.22 0.00	62.57 -3.57 0.00	60.70 -3.46 0.00	51.07 -3.14 0.00
SITHE___BATAVIA 24024	41.55 -4.67 0.00	39.55 -5.14 0.00	35.50 -5.35 4.09	36.40 -5.24 3.15	38.81 -5.15 0.47	42.44 -4.20 0.00	49.88 -5.79 0.00	61.63 -4.28 0.00	62.29 -3.63 0.00	67.73 -0.96 0.00	70.27 -0.64 0.00	74.40 -0.52 0.00	70.43 -0.35 0.00	71.38 -0.43 0.00	69.72 -1.86 0.00	69.79 -1.94 0.00	69.71 -1.93 0.00	64.77 -2.35 0.00	68.56 -4.30 0.00	65.03 -4.52 0.00	69.84 -4.22 0.00	63.03 -3.11 0.00	60.18 -3.98 0.00	47.65 -6.56 0.00
SITHE___INDEPEND 23800	43.77 -2.45 0.00	42.19 -2.50 0.00	38.03 -2.61 4.30	38.88 -2.60 3.31	41.41 -2.53 0.49	44.31 -2.33 0.00	52.72 -2.95 0.00	62.62 -3.30 0.00	62.42 -3.49 0.00	65.39 -3.30 0.00	67.57 -3.33 0.00	71.40 -3.52 0.00	67.53 -3.26 0.00	68.44 -3.38 0.00	68.00 -3.58 0.00	68.14 -3.59 0.00	68.06 -3.58 0.00	63.63 -3.49 0.00	68.63 -4.23 0.00	65.45 -4.10 0.00	69.84 -4.22 0.00	62.57 -3.57 0.00	60.70 -3.46 0.00	51.07 -3.14 0.00
SITHE___MASSENA 23902	45.75 -0.46 0.00	44.42 -0.27 0.00	43.78 -0.18 0.98	43.90 -0.13 0.75	44.23 -0.09 0.11	46.17 -0.47 0.00	55.12 -0.56 0.00	64.92 -0.99 0.00	64.86 -1.05 0.00	67.18 -1.51 0.00	69.34 -1.56 0.00	73.58 -1.35 0.00	69.16 -1.63 0.00	70.16 -1.65 0.00	69.86 -1.72 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.97 -1.89 0.00	67.81 -1.74 0.00	72.21 -1.85 0.00	64.29 -1.85 0.00	62.81 -1.35 0.00	53.78 -0.43 0.00

SITHE___OGDNSBRG 24021	46.26 0.05 0.00	44.91 0.22 0.00	44.03 0.31 1.23	44.15 0.31 0.95	44.69 0.40 0.14	46.69 0.05 0.00	55.89 0.22 0.00	65.78 -0.13 0.00	65.91 0.00 0.00	68.21 -0.48 0.00	70.48 -0.43 0.00	74.78 -0.15 0.00	69.94 -0.85 0.00	71.17 -0.65 0.00	70.65 -0.93 0.00	70.65 -1.08 0.00	70.72 -0.93 0.00	66.52 -0.60 0.00	71.48 -1.38 0.00	68.30 -1.25 0.00	72.73 -1.33 0.00	64.88 -1.26 0.00	63.52 -0.64 0.00	54.43 0.22 0.00
SITHE___STERLING 23777	45.94 -0.28 0.00	44.29 -0.40 0.00	40.76 -0.49 3.69	41.46 -0.49 2.84	43.57 -0.44 0.42	46.50 -0.14 0.00	55.56 -0.11 0.00	66.24 0.33 0.00	66.31 0.40 0.00	69.31 0.62 0.00	71.61 0.71 0.00	75.15 0.22 0.00	71.00 0.21 0.00	71.89 0.07 0.00	71.44 -0.14 0.00	71.51 -0.22 0.00	71.36 -0.29 0.00	66.79 -0.34 0.00	72.06 -0.80 0.00	68.85 -0.70 0.00	73.47 -0.59 0.00	66.34 0.20 0.00	63.90 -0.26 0.00	53.72 -0.49 0.00
SOUTH CAIRO___GT 23612	48.90 2.68 0.00	47.24 2.55 0.00	45.29 2.43 2.07	45.57 2.37 1.59	46.42 2.22 0.24	49.25 2.61 0.00	59.18 3.51 0.00	74.19 4.94 -3.34	78.02 5.34 -6.77	87.16 5.91 -12.57	88.74 6.17 -11.67	90.03 6.52 -8.58	87.99 6.58 -10.61	84.55 6.46 -6.27	88.92 6.94 -10.40	91.16 7.10 -12.33	90.15 7.02 -11.49	86.69 6.44 -13.13	79.85 6.99 0.00	76.09 6.54 0.00	81.03 6.96 0.00	71.96 5.82 0.00	69.16 5.00 0.00	57.36 3.14 0.00
SOUTH HAMPTN___IC 23720	75.26 6.98 -22.07	73.76 6.44 -22.64	72.85 6.43 -21.48	72.64 6.23 -21.63	72.82 6.13 -22.26	73.45 6.25 -20.56	75.95 8.74 -11.53	87.02 11.53 -9.57	90.25 10.68 -13.66	99.07 6.94 -23.44	97.27 4.61 -21.76	97.44 7.87 -14.65	96.81 7.57 -18.45	91.06 7.61 -11.64	101.55 10.74 -19.23	107.07 12.55 -22.79	104.73 11.75 -21.33	102.08 10.54 -24.42	97.16 12.75 -11.55	89.07 12.17 -7.35	93.01 12.52 -6.43	87.96 12.70 -9.13	83.82 10.78 -8.88	75.74 8.67 -12.86
SOUTHOLD___IC 23719	75.68 7.39 -22.07	74.12 6.79 -22.64	73.17 6.74 -21.48	73.00 6.58 -21.63	73.13 6.44 -22.26	73.87 6.67 -20.56	76.45 9.24 -11.53	87.88 12.39 -9.57	91.24 11.67 -13.66	100.10 7.97 -23.44	98.41 5.74 -21.76	98.72 9.14 -14.65	98.44 9.20 -18.45	92.28 8.83 -11.64	103.34 12.53 -19.23	109.01 14.49 -22.79	106.52 13.54 -21.33	103.82 12.28 -24.42	99.05 14.64 -11.55	90.80 13.91 -7.35	94.79 14.29 -6.43	89.48 14.22 -9.13	84.59 11.55 -8.88	76.23 9.16 -12.86
ST LAWRENCE___ 23600	45.43 -0.79 0.00	44.06 -0.63 0.00	43.57 -0.49 0.88	43.66 -0.45 0.68	43.93 -0.40 0.10	45.80 -0.84 0.00	54.67 -1.00 0.00	64.26 -1.65 0.00	64.20 -1.71 0.00	66.56 -2.13 0.00	68.64 -2.27 0.00	72.75 -2.17 0.00	68.45 -2.34 0.00	69.52 -2.30 0.00	69.22 -2.36 0.00	69.29 -2.44 0.00	69.28 -2.36 0.00	65.11 -2.01 0.00	70.46 -2.40 0.00	67.25 -2.30 0.00	71.62 -2.44 0.00	63.69 -2.45 0.00	62.30 -1.86 0.00	53.34 -0.87 0.00
STATION 5_MISC_HYD 23604	43.30 -2.91 0.00	41.34 -3.35 0.00	37.11 -3.69 4.14	38.11 -3.49 3.19	40.63 -3.33 0.47	44.21 -2.43 0.00	52.39 -3.28 0.00	63.08 -2.83 0.00	63.80 -2.11 0.00	67.79 -0.89 0.00	70.34 -0.57 0.00	74.93 0.00 0.00	71.28 0.50 0.00	71.89 0.07 0.00	71.29 -0.29 0.00	71.44 -0.29 0.00	71.29 -0.36 0.00	66.45 -0.67 0.00	70.24 -2.62 0.00	66.63 -2.92 0.00	71.62 -2.44 0.00	63.96 -2.18 0.00	60.50 -3.66 0.00	49.98 -4.23 0.00
STURGEON_POOL_HYD 23609	49.27 3.05 0.00	47.51 2.82 0.00	45.57 2.70 2.07	45.79 2.60 1.59	46.64 2.44 0.24	49.53 2.89 0.00	60.07 4.40 0.00	76.97 6.33 -4.73	82.17 6.66 -9.60	93.72 7.21 -17.83	94.97 7.52 -16.55	94.96 7.87 -12.17	93.77 7.93 -15.05	88.39 7.68 -8.89	94.56 8.23 -14.75	97.61 8.39 -17.49	96.25 8.31 -16.29	93.39 7.65 -18.62	81.02 8.16 0.00	77.27 7.72 0.00	82.14 8.07 0.00	73.02 6.88 0.00	70.13 5.97 0.00	58.06 3.85 0.00
SYRACUSE___POWER 24017	44.46 -1.76 0.00	42.86 -1.83 0.00	38.92 -1.98 4.05	39.75 -1.93 3.11	42.06 -1.91 0.46	45.05 -1.59 0.00	53.61 -2.06 0.00	64.20 -1.71 0.00	64.13 -1.78 0.00	67.04 -1.65 0.00	69.42 -1.49 0.00	73.28 -1.65 0.00	69.44 -1.34 0.00	70.24 -1.58 0.00	69.86 -1.72 0.00	70.01 -1.72 0.00	69.86 -1.79 0.00	65.31 -1.81 0.00	70.31 -2.55 0.00	67.05 -2.50 0.00	71.55 -2.52 0.00	64.15 -1.98 0.00	61.72 -2.44 0.00	51.93 -2.28 0.00
Stony___Brook 24151	73.78 5.50 -22.07	72.38 5.05 -22.64	71.59 5.17 -21.48	71.43 5.02 -21.63	71.58 4.89 -22.26	71.82 4.62 -20.56	73.72 6.51 -11.53	83.79 8.30 -9.57	86.82 7.25 -13.66	95.84 3.71 -23.44	94.08 1.42 -21.76	93.70 4.20 -14.58	93.20 4.03 -18.38	87.32 3.88 -11.63	97.24 6.44 -19.21	102.46 7.96 -22.77	100.28 7.31 -21.32	98.04 6.51 -24.41	92.78 8.38 -11.54	85.03 8.14 -7.35	88.27 7.78 -6.43	84.06 8.80 -9.13	80.74 7.70 -8.88	73.58 6.51 -12.86
UPPER HUDSON___HYD 24058	48.29 2.08 0.00	46.57 1.88 0.00	44.55 1.80 2.19	44.85 1.75 1.68	45.87 1.69 0.25	48.79 2.15 0.00	58.73 3.06 0.00	69.95 3.63 -0.42	70.98 4.22 -0.85	74.52 4.26 -1.57	76.83 4.47 -1.46	80.79 4.80 -1.07	76.15 4.03 -1.33	76.55 3.95 -0.78	76.25 3.36 -1.30	76.78 3.51 -1.54	76.52 3.44 -1.44	72.93 4.16 -1.64	76.79 3.93 0.00	74.14 4.59 0.00	78.80 4.74 0.00	70.77 4.63 0.00	68.07 3.91 0.00	57.30 3.09 0.00
UPPER RAQUET___HYD 24056	45.98 -0.23 0.00	44.60 -0.09 0.00	43.46 0.00 1.48	43.60 -0.04 1.14	44.31 0.04 0.17	46.27 -0.37 0.00	55.34 -0.33 0.00	65.25 -0.66 0.00	65.32 -0.59 0.00	67.59 -1.10 0.00	69.70 -1.21 0.00	73.95 -0.97 0.00	69.16 -1.63 0.00	70.09 -1.72 0.00	69.86 -1.72 0.00	69.93 -1.79 0.00	69.93 -1.72 0.00	65.78 -1.34 0.00	70.24 -2.62 0.00	67.32 -2.23 0.00	71.47 -2.59 0.00	64.29 -1.85 0.00	62.94 -1.22 0.00	53.89 -0.33 0.00
VISCHER___FERRY HYD 24020	48.62 2.40 0.00	46.97 2.28 0.00	44.98 2.16 2.12	45.26 2.10 1.63	46.24 2.04 0.24	49.02 2.38 0.00	58.68 3.01 0.00	69.76 3.56 -0.29	70.32 3.82 -0.59	73.76 3.98 -1.09	76.03 4.11 -1.01	79.94 4.27 -0.74	75.95 4.25 -0.92	76.52 4.17 -0.54	76.78 4.29 -0.90	77.17 4.38 -1.07	77.01 4.37 -0.99	72.42 4.16 -1.14	77.52 4.66 0.00	74.21 4.66 0.00	78.88 4.81 0.00	70.64 4.50 0.00	68.27 4.11 0.00	57.36 3.14 0.00
WADING RIVER_IC_1 23522	74.01 5.73 -22.07	72.60 5.27 -22.64	71.77 5.35 -21.48	71.61 5.20 -21.63	71.76 5.07 -22.26	72.15 4.94 -20.56	74.17 6.96 -11.53	84.19 8.70 -9.57	87.15 7.58 -13.66	95.70 3.57 -23.44	93.59 0.92 -21.76	93.25 3.67 -14.65	92.92 3.68 -18.45	87.26 3.81 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.43 7.45 -21.33	98.12 6.58 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.46 9.19 -9.13	81.26 8.21 -8.88	73.95 6.88 -12.86
WADING RIVER_IC_2 23547	74.01 5.73 -22.07	72.60 5.27 -22.64	71.77 5.35 -21.48	71.61 5.20 -21.63	71.76 5.07 -22.26	72.15 4.94 -20.56	74.17 6.96 -11.53	84.19 8.70 -9.57	87.15 7.58 -13.66	95.70 3.57 -23.44	93.59 0.92 -21.76	93.25 3.67 -14.65	92.92 3.68 -18.45	87.26 3.81 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.43 7.45 -21.33	98.12 6.58 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.46 9.19 -9.13	81.26 8.21 -8.88	73.95 6.88 -12.86
WADING RIVER_IC_3 23601	74.01 5.73 -22.07	72.60 5.27 -22.64	71.77 5.35 -21.48	71.61 5.20 -21.63	71.76 5.07 -22.26	72.15 4.94 -20.56	74.17 6.96 -11.53	84.19 8.70 -9.57	87.15 7.58 -13.66	95.70 3.57 -23.44	93.59 0.92 -21.76	93.25 3.67 -14.65	92.92 3.68 -18.45	87.26 3.81 -11.64	97.39 6.59 -19.23	102.70 8.18 -22.79	100.43 7.45 -21.33	98.12 6.58 -24.42	92.93 8.52 -11.55	85.17 8.28 -7.35	88.71 8.22 -6.43	84.46 9.19 -9.13	81.26 8.21 -8.88	73.95 6.88 -12.86

WALDEN___HYDRO 24148	49.22 3.00 0.00	47.42 2.73 0.00	45.47 2.61 2.07	45.70 2.51 1.59	46.55 2.35 0.24	49.48 2.85 0.00	59.62 3.95 0.00	76.74 5.60 -5.23	82.32 5.80 -10.61	94.70 6.32 -19.70	95.71 6.52 -18.28	95.27 6.89 -13.45	94.08 6.65 -16.64	88.03 6.39 -9.82	94.61 6.73 -16.30	98.02 6.96 -19.33	96.60 6.95 -18.00	94.14 6.44 -20.57	80.22 7.36 0.00	76.57 7.02 0.00	81.40 7.33 0.00	72.49 6.35 0.00	69.87 5.71 0.00	58.01 3.79 0.00
WARRENSBURG___ 23737	48.34 2.13 0.00	46.61 1.92 0.00	44.60 1.84 2.19	44.90 1.79 1.68	45.92 1.73 0.25	48.83 2.19 0.00	58.79 3.12 0.00	70.09 3.76 -0.42	71.04 4.28 -0.85	74.65 4.40 -1.57	76.97 4.61 -1.46	80.87 4.87 -1.07	76.29 4.18 -1.33	76.62 4.02 -0.78	76.39 3.51 -1.30	76.93 3.66 -1.54	76.66 3.58 -1.44	73.06 4.30 -1.64	76.87 4.01 0.00	74.21 4.66 0.00	78.88 4.81 0.00	70.83 4.70 0.00	68.14 3.98 0.00	57.36 3.14 0.00
WATERSIDE___6 8 9 23538	52.37 6.15 0.00	50.19 5.50 0.00	48.22 5.35 2.06	48.44 5.24 1.59	49.18 4.98 0.23	52.47 5.83 0.00	63.25 7.57 0.00	82.16 10.02 -6.23	89.03 10.48 -12.63	105.00 11.47 -24.84	104.37 11.70 -21.77	105.00 12.36 -17.71	102.48 11.89 -19.80	105.00 11.63 -21.55	103.01 12.03 -19.40	106.72 11.98 -23.01	112.00 12.11 -28.24	112.00 11.34 -33.53	93.39 12.90 -7.63	88.22 12.38 -6.30	86.88 12.81 0.00	77.78 11.64 0.00	74.62 10.46 0.00	62.02 7.81 0.00
WEST BABYLON___IC 23714	73.23 4.95 -22.07	71.89 4.56 -22.64	70.87 4.45 -21.48	70.76 4.34 -21.63	70.87 4.18 -22.26	71.96 4.76 -20.56	73.50 6.29 -11.53	83.72 8.24 -9.57	88.01 8.44 -13.66	100.03 7.90 -23.44	99.54 6.88 -21.76	97.26 6.97 -15.37	96.96 7.01 -19.16	90.62 7.11 -11.69	99.79 8.80 -19.40	104.14 9.40 -23.02	102.39 9.31 -21.43	100.21 8.59 -24.49	94.36 9.91 -11.60	86.49 9.60 -7.35	90.44 9.92 -6.46	84.39 9.13 -9.13	81.13 8.08 -8.88	73.25 6.18 -12.86
WEST CANADA___HYD 24049	46.45 0.23 0.00	44.91 0.22 0.00	41.63 0.18 3.49	42.28 0.18 2.68	44.21 0.18 0.40	46.87 0.23 0.00	56.01 0.33 0.00	66.24 0.33 0.00	66.24 0.33 0.00	69.10 0.41 0.00	71.26 0.35 0.00	75.30 0.37 0.00	71.07 0.28 0.00	72.17 0.36 0.00	71.94 0.36 0.00	72.09 0.36 0.00	72.01 0.36 0.00	67.46 0.34 0.00	73.22 0.36 0.00	69.90 0.35 0.00	74.43 0.37 0.00	66.54 0.40 0.00	64.54 0.38 0.00	54.48 0.27 0.00
WESTERN_NY_WIND 24143	41.50 -4.71 0.00	39.51 -5.18 0.00	35.46 -5.39 4.09	36.32 -5.33 3.14	38.72 -5.24 0.47	42.40 -4.24 0.00	49.83 -5.85 0.00	61.56 -4.35 0.00	62.29 -3.63 0.00	67.73 -0.96 0.00	70.27 -0.64 0.00	74.33 -0.60 0.00	70.43 -0.35 0.00	71.38 -0.43 0.00	69.72 -1.86 0.00	69.79 -1.94 0.00	69.64 -2.01 0.00	64.77 -2.35 0.00	68.49 -4.37 0.00	64.96 -4.59 0.00	69.77 -4.30 0.00	63.03 -3.11 0.00	60.12 -4.04 0.00	47.54 -6.67 0.00
YORK___WARBASSE 23770	52.97 6.75 0.00	50.73 6.03 0.00	48.76 5.89 2.06	48.93 5.73 1.59	49.71 5.51 0.23	53.03 6.39 0.00	64.03 8.35 0.00	83.35 11.20 -6.23	90.21 11.67 -12.63	106.31 12.78 -24.84	105.79 13.12 -21.77	106.42 13.79 -17.71	103.97 13.38 -19.80	106.29 12.93 -21.55	104.37 13.39 -19.40	108.08 13.34 -23.01	113.43 13.54 -28.24	113.34 12.69 -33.53	94.84 14.35 -7.63	89.55 13.70 -6.30	88.36 14.29 0.00	79.11 12.96 0.00	75.71 11.55 0.00	62.78 8.57 0.00