

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/25/2005

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	64.18	58.25	58.05	54.79	52.34	64.48	61.40	76.33	83.98	89.97	99.26	102.92	104.40	113.93	116.76	119.19	123.54	112.85	99.91	92.39	100.95	87.85	76.45	69.98
		5.35	4.96	4.89	4.48	4.19	5.31	5.38	7.32	9.33	10.42	11.50	12.13	12.90	12.73	13.89	14.11	14.08	13.39	12.27	10.92	12.09	9.90	7.64	6.65
		0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	-8.99	-6.43	-9.09	-13.67	-5.80	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	64.35	58.41	58.21	54.89	52.48	64.60	61.52	76.47	84.12	90.21	99.43	103.16	104.58	114.12	117.05	119.48	123.83	113.04	100.17	92.71	101.22	88.16	76.65	70.10
		5.53	5.12	5.05	4.58	4.33	5.43	5.49	7.45	9.48	10.66	11.67	12.31	13.08	12.91	14.18	14.40	14.37	13.58	12.53	11.24	12.35	10.21	7.84	6.78
		0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	-8.99	-6.43	-9.09	-13.67	-5.80	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	64.35	58.41	58.21	54.89	52.48	64.60	61.52	76.47	84.12	90.21	99.43	103.16	104.58	114.12	117.05	119.48	123.83	113.04	100.17	92.71	101.22	88.16	76.65	70.10
		5.53	5.12	5.05	4.58	4.33	5.43	5.49	7.45	9.48	10.66	11.67	12.31	13.08	12.91	14.18	14.40	14.37	13.58	12.53	11.24	12.35	10.21	7.84	6.78
		0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	-8.99	-6.43	-9.09	-13.67	-5.80	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	62.41	56.92	56.88	53.78	51.61	62.72	59.89	73.50	80.77	85.91	94.78	97.33	99.36	100.61	105.37	105.28	105.44	102.28	95.79	88.40	97.04	84.73	73.97	67.82
		3.59	3.62	3.72	3.47	3.47	3.66	3.87	4.49	6.12	6.36	7.02	7.46	7.87	7.65	8.39	8.54	8.53	8.15	8.15	6.93	8.18	6.78	5.16	4.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.53	-0.75	-1.12	-0.48	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	62.41	56.92	56.88	53.78	51.61	62.72	59.89	73.50	80.77	85.91	94.78	97.33	99.36	100.61	105.37	105.28	105.44	102.28	95.79	88.40	97.04	84.73	73.97	67.82
		3.59	3.62	3.72	3.47	3.47	3.66	3.87	4.49	6.12	6.36	7.02	7.46	7.87	7.65	8.39	8.54	8.53	8.15	8.15	6.93	8.18	6.78	5.16	4.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.53	-0.75	-1.12	-0.48	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	62.41	56.92	56.88	53.78	51.61	62.72	59.89	73.50	80.77	85.91	94.78	97.33	99.36	100.61	105.37	105.28	105.44	102.28	95.79	88.40	97.04	84.73	73.97	67.82
		3.59	3.62	3.72	3.47	3.47	3.66	3.87	4.49	6.12	6.36	7.02	7.46	7.87	7.65	8.39	8.54	8.53	8.15	8.15	6.93	8.18	6.78	5.16	4.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.53	-0.75	-1.12	-0.48	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	61.41	56.12	56.13	53.13	50.94	61.83	58.83	72.53	79.42	84.72	93.29	95.71	97.81	99.10	103.74	103.61	103.85	100.51	93.60	86.60	94.82	82.94	72.66	66.75
		2.59	2.82	2.98	2.82	2.79	2.78	2.80	3.52	4.78	5.17	5.53	5.84	6.31	5.99	6.65	6.72	6.71	6.27	5.96	5.13	5.95	4.99	3.85	3.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.64	-0.90	-1.36	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	61.35	55.85	55.76	52.77	50.51	61.71	58.71	72.53	79.05	83.84	92.15	94.36	96.44	96.83	101.56	101.26	100.96	98.53	92.20	85.38	93.66	82.32	72.66	66.68
		2.53	2.56	2.60	2.47	2.36	2.66	2.69	3.52	4.40	4.30	4.39	4.49	4.94	4.61	5.11	5.28	5.17	4.87	4.56	3.91	4.80	4.37	3.85	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23571	61.35	55.85	55.76	52.77	50.51	61.71	58.71	72.53	79.05	83.84	92.15	94.36	96.44	96.83	101.56	101.26	100.96	98.53	92.20	85.38	93.66	82.32	72.66	66.68
		2.53	2.56	2.60	2.47	2.36	2.66	2.69	3.52	4.40	4.30	4.39	4.49	4.94	4.61	5.11	5.28	5.17	4.87	4.56	3.91	4.80	4.37	3.85	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23572	61.35	55.85	55.76	52.77	50.51	61.71	58.71	72.53	79.05	83.84	92.15	94.36	96.44	96.83	101.56	101.26	100.96	98.53	92.20	85.38	93.66	82.32	72.66	66.68
		2.53	2.56	2.60	2.47	2.36	2.66	2.69	3.52	4.40	4.30	4.39	4.49	4.94	4.61	5.11	5.28	5.17	4.87	4.56	3.91	4.80	4.37	3.85	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23573	61.35	55.85	55.76	52.77	50.51	61.71	58.71	72.53	79.05	83.84	92.15	94.36	96.44	96.83	101.56	101.26	100.96	98.53	92.20	85.38	93.66	82.32	72.66	66.68
		2.53	2.56	2.60	2.47	2.36	2.66	2.69	3.52	4.40	4.30	4.39	4.49	4.94	4.61	5.11	5.28	5.17	4.87	4.56	3.91	4.80	4.37	3.85	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23574	61.35	55.85	55.76	52.77	50.51	61.71	58.71	72.53	79.05	83.84	92.15	94.36	96.44	96.83	101.56	101.26	100.96	98.53	92.20	85.38	93.66	82.32	72.66	66.68
		2.53	2.56	2.60	2.47	2.36	2.66	2.69	3.52	4.40	4.30	4.39	4.49	4.94	4.61	5.11	5.28	5.17	4.87	4.56	3.91	4.80	4.37	3.85	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	59.00 0.18 0.00	53.35 0.05 0.00	53.21 0.05 0.00	50.36 0.05 0.00	48.19 0.05 0.00	59.23 0.18 0.00	56.08 0.06 0.00	69.15 0.14 0.00	73.90 -0.75 0.00	78.83 -0.72 0.00	86.97 -0.79 0.00	88.52 -1.35 0.00	89.76 -1.74 0.00	90.65 -1.57 0.00	94.32 -2.12 0.00	93.49 -2.50 0.00	93.30 -2.49 0.00	91.60 -2.06 0.00	85.89 -1.75 0.00	79.92 -1.55 0.00	87.00 -1.87 0.00	76.08 -1.87 0.00	67.85 -0.96 0.00	63.07 -0.25 0.00
ALLEGHENY___COGEN 23514	55.18 -3.65 0.00	49.40 -3.89 0.00	48.74 -4.41 0.00	46.59 -3.72 0.00	44.54 -3.61 0.00	53.18 -4.67 1.21	51.88 -4.15 0.00	63.84 -5.18 0.00	69.72 -4.93 0.00	74.70 -4.85 0.00	83.20 -4.56 0.00	86.27 -3.59 0.00	86.37 -5.12 0.00	88.43 -3.78 0.00	93.17 -3.28 0.00	93.20 -2.78 0.00	93.39 -2.39 0.00	90.85 -2.81 0.00	83.00 -4.64 0.00	78.13 -3.34 0.00	85.58 -3.29 0.00	75.38 -2.57 0.00	65.03 -3.78 0.00	58.26 -5.07 0.00
AMERICAN_REF_FUEL 24010	51.76 -7.06 0.00	46.10 -7.19 0.00	45.45 -7.71 0.00	43.52 -6.79 0.00	41.55 -6.60 0.00	49.67 -8.44 0.94	47.90 -8.12 0.00	58.45 -10.56 0.00	63.37 -11.27 0.00	67.93 -11.61 0.00	76.18 -11.58 0.00	78.99 -10.87 0.00	77.59 -13.91 0.00	79.95 -12.26 0.00	83.43 -13.02 0.00	83.32 -12.67 0.00	84.10 -11.69 0.00	82.42 -11.24 0.00	75.28 -12.36 0.00	72.43 -9.04 0.00	79.36 -9.51 0.00	70.62 -7.33 0.00	60.35 -8.46 0.00	53.57 -9.75 0.00
ARTHUR_KILL_GT_1 23520	66.95 8.12 0.00	60.65 7.35 0.00	60.34 7.18 0.00	56.80 6.49 0.00	54.27 6.11 0.00	66.91 7.74 -0.12	63.70 7.68 0.00	79.36 10.35 0.00	87.41 12.76 0.00	93.94 14.40 0.00	103.82 16.06 0.00	107.92 17.07 -0.98	109.52 18.02 0.00	119.00 17.80 -8.99	122.45 19.58 -6.43	124.95 19.87 -9.10	129.29 19.83 -13.67	118.38 18.92 -5.81	104.91 17.27 0.00	97.11 15.64 0.00	106.19 17.33 0.00	92.38 14.42 0.00	80.24 11.42 0.00	73.08 9.75 0.00
ARTHUR_KILL_2 23512	66.95 8.12 0.00	60.65 7.35 0.00	60.34 7.18 0.00	56.80 6.49 0.00	54.27 6.11 0.00	66.91 7.74 -0.12	63.70 7.68 0.00	79.36 10.35 0.00	87.41 12.76 0.00	93.94 14.40 0.00	103.73 15.97 0.00	107.83 16.99 -0.98	109.42 17.93 0.00	119.00 17.80 -8.99	122.36 19.48 -6.43	124.86 19.77 -9.10	129.19 19.73 -13.67	118.29 18.82 -5.81	104.91 17.27 0.00	97.11 15.64 0.00	106.10 17.24 0.00	92.30 14.34 0.00	80.24 11.42 0.00	73.08 9.75 0.00
ARTHUR_KILL_3 23513	63.76 4.94 0.00	57.88 4.58 0.00	57.73 4.57 0.00	54.43 4.13 0.00	52.05 3.90 0.00	64.07 4.90 -0.11	61.01 4.99 0.00	75.85 6.83 0.00	83.38 8.73 0.00	89.33 9.78 0.00	98.47 10.71 0.00	102.23 11.41 -0.95	103.57 12.08 0.00	113.19 11.99 -8.99	115.89 13.02 -6.43	118.42 13.34 -9.09	122.68 13.22 -13.67	112.01 12.55 -5.80	99.21 11.57 0.00	91.82 10.35 0.00	100.33 11.46 0.00	87.31 9.35 0.00	76.03 7.23 0.00	69.53 6.21 0.00
ASHOKAN____ 23654	62.29 3.47 0.00	56.70 3.41 0.00	56.61 3.46 0.00	53.43 3.12 0.00	51.18 3.03 0.00	62.76 3.60 -0.10	59.89 3.87 0.00	73.50 4.49 0.00	80.92 6.27 0.00	86.55 7.00 0.00	95.57 7.81 0.00	98.41 8.54 0.00	100.55 9.06 0.00	104.76 9.13 -3.42	108.92 10.03 -2.44	109.81 10.37 -3.46	111.04 10.06 -5.20	104.85 8.99 -2.21	95.70 8.06 0.00	88.97 7.50 0.00	97.22 8.35 0.00	84.97 7.02 0.00	73.14 4.34 0.00	68.08 4.75 0.00
ASTORIA_GT2_1 24094	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT2_2 24095	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT2_3 24096	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT2_4 24097	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT3_1 24098	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT3_2 24099	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT3_3 24100	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT3_4 24101	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT4_1 24102	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89

ASTORIA_GT4_2 24103	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT4_3 24104	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT4_4 24105	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT_1 23523	92.17 8.41 -24.93	82.55 7.67 -21.59	76.28 7.60 -15.52	57.25 6.94 0.00	54.70 6.55 0.00	77.76 8.33 -10.38	80.64 8.24 -16.38	96.10 10.90 -16.19	102.69 13.29 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	113.05 17.07 -6.11	109.34 17.84 0.00	119.00 17.80 -8.99	122.16 19.29 -6.43	124.66 19.58 -9.09	129.09 19.64 -13.67	118.19 18.73 -5.80	107.19 17.18 -2.37	106.37 15.64 -9.25	107.22 17.24 -1.12	110.51 14.34 -18.22	110.50 11.42 -30.26	96.16 9.94 -22.89
ASTORIA_GT_10 24110	92.17 8.41 -24.93	82.55 7.67 -21.59	76.28 7.60 -15.52	57.25 6.94 0.00	54.70 6.55 0.00	77.76 8.33 -10.38	80.64 8.24 -16.38	96.10 10.90 -16.19	102.69 13.29 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	113.05 17.07 -6.11	109.34 17.84 0.00	119.00 17.80 -8.99	122.16 19.29 -6.43	124.66 19.58 -9.09	129.09 19.64 -13.67	118.19 18.73 -5.80	107.19 17.18 -2.37	106.37 15.64 -9.25	107.22 17.24 -1.12	110.51 14.34 -18.22	110.50 11.42 -30.26	96.16 9.94 -22.89
ASTORIA_GT_11 24225	92.17 8.41 -24.93	82.55 7.67 -21.59	76.28 7.60 -15.52	57.25 6.94 0.00	54.70 6.55 0.00	77.76 8.33 -10.38	80.64 8.24 -16.38	96.10 10.90 -16.19	102.69 13.29 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	113.05 17.07 -6.11	109.34 17.84 0.00	119.00 17.80 -8.99	122.16 19.29 -6.43	124.66 19.58 -9.09	129.09 19.64 -13.67	118.19 18.73 -5.80	107.19 17.18 -2.37	106.37 15.64 -9.25	107.22 17.24 -1.12	110.51 14.34 -18.22	110.50 11.42 -30.26	96.16 9.94 -22.89
ASTORIA_GT_12 24226	92.17 8.41 -24.93	82.55 7.67 -21.59	76.28 7.60 -15.52	57.25 6.94 0.00	54.70 6.55 0.00	77.76 8.33 -10.38	80.64 8.24 -16.38	96.10 10.90 -16.19	102.69 13.29 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	113.05 17.07 -6.11	109.34 17.84 0.00	119.00 17.80 -8.99	122.16 19.29 -6.43	124.66 19.58 -9.09	129.09 19.64 -13.67	118.19 18.73 -5.80	107.19 17.18 -2.37	106.37 15.64 -9.25	107.22 17.24 -1.12	110.51 14.34 -18.22	110.50 11.42 -30.26	96.16 9.94 -22.89
ASTORIA_GT_13 24227	92.17 8.41 -24.93	82.55 7.67 -21.59	76.28 7.60 -15.52	57.25 6.94 0.00	54.70 6.55 0.00	77.76 8.33 -10.38	80.64 8.24 -16.38	96.10 10.90 -16.19	102.69 13.29 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	113.05 17.07 -6.11	109.34 17.84 0.00	119.00 17.80 -8.99	122.16 19.29 -6.43	124.66 19.58 -9.09	129.09 19.64 -13.67	118.19 18.73 -5.80	107.19 17.18 -2.37	106.37 15.64 -9.25	107.22 17.24 -1.12	110.51 14.34 -18.22	110.50 11.42 -30.26	96.16 9.94 -22.89
ASTORIA_GT_5 24106	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT_7 24107	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA_GT_8 24108	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA___2 24149	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA___3 23516	92.17 8.41 -24.93	82.55 7.67 -21.59	76.28 7.60 -15.52	57.25 6.94 0.00	54.70 6.55 0.00	77.76 8.33 -10.38	80.64 8.24 -16.38	96.10 10.90 -16.19	102.69 13.29 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	113.05 17.07 -6.11	109.34 17.84 0.00	119.00 17.80 -8.99	122.16 19.29 -6.43	124.66 19.58 -9.09	129.09 19.64 -13.67	118.19 18.73 -5.80	107.19 17.18 -2.37	106.37 15.64 -9.25	107.22 17.24 -1.12	110.51 14.34 -18.22	110.50 11.42 -30.26	96.16 9.94 -22.89
ASTORIA___4 23517	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ASTORIA___5 23518	96.63 10.65 -27.16	94.82 9.70 -31.83	89.38 9.62 -26.60	87.57 8.80 -28.46	56.48 8.33 0.00	91.19 10.51 -21.62	87.28 10.36 -20.89	98.73 13.53 -16.19	105.61 16.20 -14.76	108.59 18.06 -10.98	110.25 20.10 -2.40	116.92 20.94 -6.11	208.85 21.68 -95.67	128.91 21.76 -14.93	218.58 23.53 -98.60	218.58 23.71 -98.89	218.58 23.85 -98.94	218.58 22.85 -102.07	167.17 20.95 -58.58	128.34 19.31 -27.56	157.80 21.24 -47.70	114.02 17.85 -18.22	113.39 14.31 -30.26	98.69 12.48 -22.89
ATHENS_STG_1 23668	61.24 2.41 0.00	55.75 2.45 0.00	55.65 2.50 0.00	52.62 2.31 0.00	50.31 2.17 0.00	61.69 2.54 -0.10	58.55 2.52 0.00	72.39 3.38 0.00	79.27 4.63 0.00	84.64 5.09 0.00	93.29 5.53 0.00	95.71 5.84 0.00	97.90 6.40 0.00	94.45 5.99 3.76	100.42 6.65 2.68	99.00 6.81 3.80	96.88 6.80 5.71	97.60 6.37 2.42	93.69 6.05 0.00	86.85 5.38 0.00	94.82 5.95 0.00	83.02 5.07 0.00	72.66 3.85 0.00	66.68 3.36 0.00

ATHENS_STG_2 23670	61.24 2.41 0.00	55.75 2.45 0.00	55.65 2.50 0.00	52.62 2.31 0.00	50.31 2.17 0.00	61.69 2.54 -0.10	58.55 2.52 0.00	72.39 3.38 0.00	79.27 4.63 0.00	84.64 5.09 0.00	93.29 5.53 0.00	95.71 5.84 0.00	97.90 6.40 0.00	94.45 5.99 3.76	100.42 6.65 2.68	99.00 6.81 3.80	96.88 6.80 5.71	97.60 6.37 2.42	93.69 6.05 0.00	86.85 5.38 0.00	94.82 5.95 0.00	83.02 5.07 0.00	72.66 3.85 0.00	66.68 3.36 0.00
ATHENS_STG_3 23677	61.24 2.41 0.00	55.75 2.45 0.00	55.65 2.50 0.00	52.62 2.31 0.00	50.31 2.17 0.00	61.69 2.54 -0.10	58.55 2.52 0.00	72.39 3.38 0.00	79.27 4.63 0.00	84.64 5.09 0.00	93.29 5.53 0.00	95.71 5.84 0.00	97.90 6.40 0.00	94.45 5.99 3.76	100.42 6.65 2.68	99.00 6.81 3.80	96.88 6.80 5.71	97.60 6.37 2.42	93.69 6.05 0.00	86.85 5.38 0.00	94.82 5.95 0.00	83.02 5.07 0.00	72.66 3.85 0.00	66.68 3.36 0.00
BARRETT_IC_1 23704	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_10 23701	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_11 23702	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_12 23703	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_2 23705	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_3 23706	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_4 23707	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_5 23708	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_6 23709	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_7 23710	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_8 23711	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT_IC_9 23700	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT___1 23545	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35
BARRETT___2 23546	92.28 5.76 -27.69	89.63 5.28 -31.06	86.70 5.26 -28.29	85.85 4.83 -30.71	85.96 4.57 -33.24	86.54 5.61 -21.88	89.77 5.66 -28.08	91.91 7.59 -15.31	94.92 9.63 -10.65	100.24 10.74 -9.95	107.47 11.58 -8.12	110.18 12.13 -8.18	120.36 12.99 -15.87	117.75 12.82 -12.72	117.25 14.37 -6.43	119.09 14.01 -9.09	123.35 13.89 -13.67	116.66 13.58 -9.42	113.13 12.53 -12.96	108.82 11.57 -15.78	115.62 12.35 -14.41	110.26 10.60 -21.70	97.14 8.39 -19.94	91.03 7.35 -20.35

BEAVER RIVER___HYD 24048	58.82 0.00 0.00	53.13 -0.16 0.00	52.89 -0.27 0.00	50.11 -0.20 0.00	48.00 -0.14 0.00	58.94 -0.12 0.00	56.14 0.11 0.00	69.43 0.41 0.00	75.24 0.60 0.00	80.19 0.64 0.00	88.64 0.88 0.00	90.68 0.81 0.00	92.14 0.64 0.00	93.05 0.83 0.00	97.22 0.77 0.00	96.47 0.48 0.00	96.36 0.57 0.00	93.94 0.28 0.00	87.73 0.09 0.00	81.55 0.08 0.00	89.22 0.36 0.00	78.34 0.39 0.00	69.02 0.21 0.00	62.31 -1.01 0.00
BEEBEE_GT_13 23619	55.41 -3.41 0.00	49.94 -3.36 0.00	49.44 -3.72 0.00	47.19 -3.12 0.00	45.31 -2.84 0.00	54.64 -3.84 0.58	52.78 -3.25 0.00	64.80 -4.21 0.00	70.61 -4.03 0.00	75.65 -3.90 0.00	84.25 -3.51 0.00	86.99 -2.88 0.00	87.29 -4.21 0.00	89.17 -3.04 0.00	93.26 -3.18 0.00	93.01 -2.98 0.00	93.11 -2.68 0.00	90.66 -3.00 0.00	83.35 -4.29 0.00	78.70 -2.77 0.00	85.75 -3.11 0.00	75.69 -2.26 0.00	65.51 -3.30 0.00	58.77 -4.56 0.00
BETHLEHEM___GRP 23843	61.35 2.53 0.00	55.85 2.56 0.00	55.76 2.60 0.00	52.77 2.47 0.00	50.51 2.36 0.00	61.71 2.66 0.00	58.71 2.69 0.00	72.53 3.52 0.00	79.05 4.40 0.00	83.84 4.30 0.00	92.15 4.39 0.00	94.36 4.49 0.00	96.44 4.94 0.00	96.83 4.61 0.00	101.56 5.11 0.00	101.26 5.28 0.00	100.96 5.17 0.00	98.53 4.87 0.00	92.20 4.56 0.00	85.38 3.91 0.00	93.66 4.80 0.00	82.32 4.37 0.00	72.66 3.85 0.00	66.68 3.36 0.00
BETHLEHEM___GS1 323560	61.35 2.53 0.00	55.85 2.56 0.00	55.76 2.60 0.00	52.77 2.47 0.00	50.51 2.36 0.00	61.71 2.66 0.00	58.71 2.69 0.00	72.53 3.52 0.00	79.05 4.40 0.00	83.84 4.30 0.00	92.15 4.39 0.00	94.36 4.49 0.00	96.44 4.94 0.00	96.83 4.61 0.00	101.56 5.11 0.00	101.26 5.28 0.00	100.96 5.17 0.00	98.53 4.87 0.00	92.20 4.56 0.00	85.38 3.91 0.00	93.66 4.80 0.00	82.32 4.37 0.00	72.66 3.85 0.00	66.68 3.36 0.00
BETHLEHEM___GS2 323561	61.35 2.53 0.00	55.85 2.56 0.00	55.76 2.60 0.00	52.77 2.47 0.00	50.51 2.36 0.00	61.71 2.66 0.00	58.71 2.69 0.00	72.53 3.52 0.00	79.05 4.40 0.00	83.84 4.30 0.00	92.15 4.39 0.00	94.36 4.49 0.00	96.44 4.94 0.00	96.83 4.61 0.00	101.56 5.11 0.00	101.26 5.28 0.00	100.96 5.17 0.00	98.53 4.87 0.00	92.20 4.56 0.00	85.38 3.91 0.00	93.66 4.80 0.00	82.32 4.37 0.00	72.66 3.85 0.00	66.68 3.36 0.00
BETHLEHEM___GS3 323562	61.35 2.53 0.00	55.85 2.56 0.00	55.76 2.60 0.00	52.77 2.47 0.00	50.51 2.36 0.00	61.71 2.66 0.00	58.71 2.69 0.00	72.53 3.52 0.00	79.05 4.40 0.00	83.84 4.30 0.00	92.15 4.39 0.00	94.36 4.49 0.00	96.44 4.94 0.00	96.83 4.61 0.00	101.56 5.11 0.00	101.26 5.28 0.00	100.96 5.17 0.00	98.53 4.87 0.00	92.20 4.56 0.00	85.38 3.91 0.00	93.66 4.80 0.00	82.32 4.37 0.00	72.66 3.85 0.00	66.68 3.36 0.00
BETHLEHEM___STEEL 23779	52.00 -6.82 0.00	46.26 -7.03 0.00	45.50 -7.65 0.00	43.67 -6.64 0.00	41.65 -6.50 0.00	49.65 -8.33 1.08	48.13 -7.90 0.00	58.87 -10.14 0.00	64.19 -10.45 0.00	68.97 -10.58 0.00	77.23 -10.53 0.00	80.25 -9.62 0.00	79.42 -12.08 0.00	81.89 -10.33 0.00	86.13 -10.32 0.00	86.20 -9.79 0.00	86.88 -8.91 0.00	84.76 -8.90 0.00	76.86 -10.78 0.00	73.32 -8.15 0.00	80.42 -8.44 0.00	71.25 -6.70 0.00	60.97 -7.84 0.00	54.21 -9.12 0.00
BETHPAGE_CC_4 323564	92.22 5.71 -27.69	89.73 5.38 -31.06	86.81 5.37 -28.29	86.00 4.98 -30.71	86.06 4.67 -33.24	86.66 5.73 -21.88	89.82 5.71 -28.08	91.84 7.52 -15.31	94.63 9.33 -10.65	99.76 10.26 -9.95	106.76 10.88 -8.12	109.55 11.50 -8.18	119.54 12.17 -15.87	116.83 11.90 -12.72	116.09 13.21 -6.43	117.65 12.57 -9.09	122.01 12.55 -13.67	115.35 12.27 -9.42	112.08 11.48 -12.96	107.52 10.27 -15.78	114.47 11.20 -14.41	109.01 9.35 -21.70	96.18 7.43 -19.94	90.52 6.84 -20.35
BINGHAMTON___COGEN 23790	56.82 -2.00 0.00	51.22 -2.08 0.00	50.76 -2.39 0.00	48.35 -1.96 0.00	46.17 -1.97 0.00	57.49 -2.60 -1.03	53.78 -2.24 0.00	66.67 -2.35 0.00	72.85 -1.79 0.00	78.04 -1.51 0.00	86.18 -1.58 0.00	89.06 -0.81 0.00	90.58 -0.91 0.00	91.75 -0.46 0.00	97.22 0.77 0.00	97.33 1.34 0.00	97.13 1.34 0.00	94.12 0.47 0.00	86.76 -0.88 0.00	80.33 -1.14 0.00	87.98 -0.89 0.00	76.94 -1.01 0.00	67.16 -1.65 0.00	61.17 -2.15 0.00
BLACK RIVER___HYD 24047	58.47 -0.35 0.00	52.76 -0.53 0.00	52.52 -0.64 0.00	49.75 -0.55 0.00	47.62 -0.53 0.00	58.52 -0.53 0.00	55.80 -0.22 0.00	69.15 0.14 0.00	75.09 0.45 0.00	80.11 0.56 0.00	88.55 0.79 0.00	90.77 0.90 0.00	92.23 0.73 0.00	93.32 1.11 0.00	97.70 1.25 0.00	96.95 0.96 0.00	96.84 1.05 0.00	94.22 0.56 0.00	87.90 0.26 0.00	81.63 0.16 0.00	89.40 0.53 0.00	78.50 0.55 0.00	68.95 0.14 0.00	61.74 -1.58 0.00
BLUE_CIRC_CHEM_DRP 24182	60.65 1.82 0.00	55.16 1.87 0.00	55.07 1.91 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.00 1.95 0.00	57.82 1.79 0.00	71.50 2.48 0.00	78.08 3.43 0.00	83.29 3.74 0.00	91.71 3.95 0.00	94.09 4.22 0.00	96.16 4.67 0.00	96.46 4.24 0.00	101.17 4.73 0.00	100.88 4.90 0.00	100.58 4.79 0.00	98.15 4.50 0.00	91.93 4.29 0.00	85.22 3.75 0.00	93.13 4.27 0.00	81.61 3.66 0.00	71.63 2.82 0.00	65.73 2.41 0.00
BOC_GAS_DRP 24189	60.59 1.76 0.00	55.11 1.81 0.00	55.07 1.91 0.00	52.07 1.76 0.00	49.83 1.69 0.00	60.94 1.89 0.00	57.87 1.85 0.00	71.50 2.48 0.00	78.00 3.36 0.00	83.13 3.58 0.00	91.53 3.77 0.00	93.91 4.04 0.00	95.89 4.39 0.00	95.93 4.06 0.34	100.74 4.53 0.24	100.35 4.70 0.34	99.87 4.60 0.51	97.75 4.31 0.22	91.76 4.12 0.00	85.06 3.58 0.00	93.04 4.18 0.00	81.54 3.59 0.00	71.63 2.82 0.00	65.73 2.41 0.00
BORALEX_4TH_BRANCH 23824	61.41 2.59 0.00	56.12 2.82 0.00	56.13 2.98 0.00	53.13 2.82 0.00	50.94 2.79 0.00	61.83 2.78 0.00	58.83 2.80 0.00	72.53 3.52 0.00	79.42 4.78 0.00	84.72 5.17 0.00	93.29 5.53 0.00	95.71 5.84 0.00	97.81 6.31 0.00	99.10 5.99 -0.89	103.74 6.65 -0.64	103.61 6.72 -0.90	103.85 6.71 -1.36	100.51 6.27 -0.58	93.60 5.96 0.00	86.60 5.13 0.00	94.82 5.95 0.00	82.94 4.99 0.00	72.66 3.85 0.00	66.75 3.42 0.00
BOWLINE___1 23526	62.65 3.82 0.00	56.86 3.57 0.00	56.72 3.56 0.00	53.58 3.27 0.00	51.23 3.08 0.00	63.00 3.84 -0.11	60.00 3.98 0.00	74.46 5.45 0.00	81.96 7.32 0.00	87.74 8.19 0.00	96.71 8.95 0.00	99.39 9.53 0.00	101.83 10.34 0.00	110.73 10.14 -8.37	113.62 11.19 -5.98	115.88 11.42 -8.47	119.82 11.30 -12.73	109.74 10.68 -5.41	97.37 9.73 0.00	90.19 8.72 0.00	98.46 9.60 0.00	85.75 7.80 0.00	74.59 5.78 0.00	68.33 5.00 0.00
BOWLINE___2 23595	62.65 3.82 0.00	56.86 3.57 0.00	56.72 3.56 0.00	53.58 3.27 0.00	51.23 3.08 0.00	63.00 3.84 -0.11	60.00 3.98 0.00	74.46 5.45 0.00	81.96 7.32 0.00	87.74 8.19 0.00	96.71 8.95 0.00	99.39 9.53 0.00	101.83 10.34 0.00	110.76 10.14 -8.41	113.64 11.19 -6.01	115.91 11.42 -8.50	119.87 11.30 -12.78	109.76 10.68 -5.43	97.37 9.73 0.00	90.19 8.72 0.00	98.46 9.60 0.00	85.75 7.80 0.00	74.59 5.78 0.00	68.33 5.00 0.00
BROOKHAVEN___DRP 24191	92.64 6.12 -27.69	90.37 6.02 -31.06	87.45 6.01 -28.29	86.65 5.63 -30.71	86.44 5.06 -33.24	87.14 6.20 -21.88	90.16 6.05 -28.08	91.77 7.45 -15.31	94.03 8.73 -10.65	98.97 9.47 -9.95	105.80 9.92 -8.12	108.65 10.60 -8.18	118.62 11.25 -15.87	116.18 11.25 -12.72	115.32 12.44 -6.43	116.60 11.52 -9.09	120.86 11.40 -13.67	114.22 11.15 -9.42	111.20 10.60 -12.96	106.87 9.61 -15.78	113.76 10.49 -14.41	108.23 8.57 -21.70	95.35 6.61 -19.94	90.39 6.71 -20.35

BROOKLYN_NAVY_YARD 23515	64.24 5.41 0.00	58.30 5.01 0.00	58.10 4.94 0.00	54.84 4.53 0.00	52.38 4.24 0.00	64.54 5.37 -0.11	61.46 5.43 0.00	76.33 7.32 0.00	84.05 9.41 0.00	90.05 10.50 0.00	99.26 11.50 0.00	103.04 12.22 -0.95	104.40 12.90 0.00	114.02 12.82 -8.99	116.86 13.98 -6.43	119.38 14.30 -9.09	123.63 14.18 -13.67	112.95 13.49 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.13 12.26 0.00	88.01 10.06 0.00	76.59 7.78 0.00	70.04 6.71 0.00
BURROWS___LYONSDAL 23803	59.00 0.18 0.00	53.35 0.05 0.00	53.16 0.00 0.00	50.31 0.00 0.00	48.19 0.05 0.00	59.11 0.06 0.00	56.30 0.28 0.00	69.50 0.48 0.00	75.54 0.90 0.00	80.50 0.95 0.00	88.90 1.14 0.00	91.13 1.26 0.00	92.68 1.19 0.00	93.60 1.38 0.00	97.99 1.54 0.00	97.43 1.44 0.00	97.23 1.44 0.00	94.87 1.22 0.00	88.60 0.96 0.00	82.29 0.81 0.00	89.93 1.07 0.00	78.89 0.94 0.00	69.36 0.55 0.00	62.88 -0.44 0.00
CALPINE BETH_PAGE_GT4 24209	92.28 5.76 -27.69	89.73 5.38 -31.06	86.81 5.37 -28.29	86.00 4.98 -30.71	86.06 4.67 -33.24	86.72 5.79 -21.88	89.88 5.77 -28.08	91.98 7.66 -15.31	94.85 9.55 -10.65	100.00 10.50 -9.95	107.12 11.23 -8.12	109.91 11.86 -8.18	119.72 12.35 -15.87	116.92 11.99 -12.72	116.09 13.21 -6.43	117.75 12.67 -9.09	122.01 12.55 -13.67	115.44 12.36 -9.42	112.26 11.66 -12.96	107.60 10.35 -15.78	114.47 11.20 -14.41	109.17 9.51 -21.70	96.39 7.64 -19.94	90.65 6.97 -20.35
CALPINE_BP_GT1 23823	92.28 5.76 -27.69	89.73 5.38 -31.06	86.81 5.37 -28.29	86.00 4.98 -30.71	86.06 4.67 -33.24	86.72 5.79 -21.88	89.88 5.77 -28.08	91.98 7.66 -15.31	94.85 9.55 -10.65	100.00 10.50 -9.95	107.12 11.23 -8.12	109.91 11.86 -8.18	119.72 12.35 -15.87	116.92 11.99 -12.72	116.09 13.21 -6.43	117.75 12.67 -9.09	122.01 12.55 -13.67	115.44 12.36 -9.42	112.26 11.66 -12.96	107.60 10.35 -15.78	114.47 11.20 -14.41	109.17 9.51 -21.70	96.39 7.64 -19.94	90.65 6.97 -20.35
CALSPAN___DRP 24200	52.00 -6.82 0.00	46.26 -7.03 0.00	45.50 -7.65 0.00	43.67 -6.64 0.00	41.65 -6.50 0.00	49.65 -8.33 1.08	48.13 -7.90 0.00	58.87 -10.14 0.00	64.19 -10.45 0.00	68.97 -10.58 0.00	77.23 -10.53 0.00	80.25 -9.62 0.00	79.42 -12.08 0.00	81.89 -10.33 0.00	86.13 -10.32 0.00	86.20 -9.79 0.00	86.88 -8.91 0.00	84.76 -8.90 0.00	76.86 -10.78 0.00	73.32 -8.15 0.00	80.42 -8.44 0.00	71.25 -6.70 0.00	60.97 -7.84 0.00	54.21 -9.12 0.00
CARR STREET_E__SYR 24060	57.18 -1.65 0.00	51.64 -1.65 0.00	51.40 -1.75 0.00	48.75 -1.56 0.00	46.65 -1.49 0.00	57.22 -1.83 0.00	54.40 -1.62 0.00	67.22 -1.79 0.00	72.93 -1.72 0.00	77.56 -1.99 0.00	85.74 -2.02 0.00	88.16 -1.71 0.00	89.48 -2.01 0.00	90.46 -1.75 0.00	94.81 -1.64 0.00	94.55 -1.44 0.00	94.35 -1.44 0.00	91.97 -1.69 0.00	85.54 -2.10 0.00	79.68 -1.79 0.00	87.09 -1.78 0.00	76.63 -1.33 0.00	67.36 -1.45 0.00	61.55 -1.77 0.00
CARTHAGE___PAPER 23857	58.65 -0.18 0.00	52.92 -0.37 0.00	52.68 -0.48 0.00	49.91 -0.40 0.00	47.81 -0.34 0.00	58.70 -0.35 0.00	55.97 -0.06 0.00	69.29 0.28 0.00	75.24 0.60 0.00	80.19 0.64 0.00	88.64 0.88 0.00	90.77 0.90 0.00	92.23 0.73 0.00	93.23 1.01 0.00	97.51 1.06 0.00	96.75 0.77 0.00	96.65 0.86 0.00	94.12 0.47 0.00	87.82 0.18 0.00	81.63 0.16 0.00	89.31 0.44 0.00	78.42 0.47 0.00	68.95 0.14 0.00	62.00 -1.33 0.00
CE_DUNWOOD___DRP 24194	63.18 4.35 0.00	57.34 4.05 0.00	57.20 4.04 0.00	53.98 3.67 0.00	51.61 3.47 0.00	63.48 4.31 -0.11	60.45 4.43 0.00	75.02 6.00 0.00	82.48 7.84 0.00	88.30 8.75 0.00	97.41 9.65 0.00	100.11 10.24 0.00	102.47 10.98 0.00	112.00 10.79 -8.99	114.73 11.86 -6.43	117.17 12.09 -9.09	121.43 11.97 -13.67	110.79 11.33 -5.80	98.07 10.43 0.00	90.76 9.29 0.00	99.08 10.22 0.00	86.37 8.42 0.00	75.21 6.40 0.00	68.84 5.51 0.00
CE_MILLWOOD___DRP 24193	62.94 4.12 0.00	57.18 3.89 0.00	57.04 3.88 0.00	53.83 3.52 0.00	51.47 3.32 0.00	63.30 4.13 -0.11	60.28 4.26 0.00	74.81 5.80 0.00	82.26 7.61 0.00	88.06 8.51 0.00	97.06 9.30 0.00	99.75 9.89 0.00	102.20 10.70 0.00	111.66 10.51 -8.93	114.30 11.48 -6.38	116.73 11.71 -9.03	121.05 11.69 -13.58	110.47 11.05 -5.76	97.72 10.08 0.00	90.51 9.04 0.00	98.82 9.95 0.00	86.06 8.11 0.00	74.93 6.12 0.00	68.65 5.32 0.00
CE_NYC2_DRP 24202	92.11 8.35 -24.93	82.55 7.67 -21.59	76.22 7.55 -15.52	57.20 6.89 0.00	54.65 6.50 0.00	77.70 8.27 -10.38	80.58 8.18 -16.38	96.04 10.84 -16.19	102.69 13.29 -14.76	105.25 14.72 -10.98	106.39 16.24 -2.40	113.05 17.07 -6.11	109.34 17.84 0.00	118.91 17.71 -8.99	122.16 19.29 -6.43	124.56 19.49 -9.09	129.00 19.54 -13.67	118.19 18.73 -5.80	107.10 17.09 -2.37	106.29 15.56 -9.25	107.13 17.15 -1.12	110.44 14.27 -18.22	110.50 11.42 -30.26	96.16 9.94 -22.89
CE_NYC_DRP 24195	64.24 5.41 0.00	58.30 5.01 0.00	58.15 5.00 0.00	54.84 4.53 0.00	52.43 4.29 0.00	64.54 5.37 -0.11	61.46 5.43 0.00	76.40 7.38 0.00	84.12 9.48 0.00	90.13 10.58 0.00	99.34 11.58 0.00	103.13 12.31 -0.95	104.49 12.99 0.00	114.12 12.91 -8.99	116.95 14.08 -6.43	119.38 14.30 -9.09	123.73 14.27 -13.67	113.04 13.58 -5.80	100.09 12.44 0.00	92.63 11.16 0.00	101.13 12.26 0.00	88.08 10.13 0.00	76.59 7.78 0.00	70.04 6.71 0.00
CH_MIDHUDSON___DRP 24192	62.53 3.71 0.00	56.86 3.57 0.00	56.72 3.56 0.00	53.58 3.27 0.00	51.18 3.03 0.00	62.82 3.66 -0.10	59.78 3.75 0.00	74.05 5.04 0.00	81.44 6.79 0.00	87.11 7.56 0.00	96.01 8.25 0.00	98.67 8.81 0.00	101.10 9.61 0.00	108.21 9.31 -6.68	111.54 10.32 -4.77	113.30 10.56 -6.76	116.29 10.35 -10.16	107.80 9.83 -4.31	96.67 9.03 0.00	89.54 8.07 0.00	97.75 8.89 0.00	85.20 7.25 0.00	74.18 5.37 0.00	68.14 4.81 0.00
CH_MISC_IPPS 23765	62.12 3.29 0.00	56.44 3.14 0.00	56.35 3.19 0.00	53.18 2.87 0.00	50.51 2.36 0.00	62.12 2.95 -0.11	59.16 3.14 0.00	73.22 4.21 0.00	80.54 5.90 0.00	86.15 6.60 0.00	94.96 7.20 0.00	97.69 7.82 0.00	100.10 8.60 0.00	107.47 8.30 -6.96	110.58 9.16 -4.97	112.43 9.41 -7.04	115.66 9.29 -10.58	107.04 8.90 -4.49	95.88 8.24 0.00	88.64 7.17 0.00	96.68 7.82 0.00	84.19 6.24 0.00	73.21 4.40 0.00	67.38 4.05 0.00
CH_RES_BVR_FALLS 23983	58.71 -0.12 0.00	53.13 -0.16 0.00	53.00 -0.16 0.00	50.16 -0.15 0.00	48.00 -0.14 0.00	58.94 -0.12 0.00	55.86 -0.17 0.00	68.81 -0.21 0.00	74.27 -0.37 0.00	79.15 -0.40 0.00	87.32 -0.44 0.00	89.33 -0.54 0.00	90.85 -0.64 0.00	91.57 -0.65 0.00	95.67 -0.77 0.00	94.55 -1.44 0.00	94.35 -1.44 0.00	92.44 -1.22 0.00	86.59 -1.05 0.00	80.58 -0.90 0.00	87.80 -1.07 0.00	76.86 -1.09 0.00	68.19 -0.62 0.00	63.01 -0.32 0.00
CH_RES_NIAGARA 23895	52.00 -6.82 0.00	46.31 -6.98 0.00	45.66 -7.49 0.00	43.72 -6.59 0.00	41.74 -6.40 0.00	49.99 -8.15 0.91	48.13 -7.90 0.00	58.59 -10.42 0.00	63.52 -11.12 0.00	68.01 -11.53 0.00	76.44 -11.32 0.00	79.17 -10.69 0.00	77.68 -13.82 0.00	80.14 -12.08 0.00	83.43 -13.02 0.00	83.32 -12.67 0.00	84.20 -11.59 0.00	82.60 -11.05 0.00	75.37 -12.27 0.00	72.75 -8.72 0.00	79.62 -9.24 0.00	70.94 -7.02 0.00	60.62 -8.19 0.00	53.76 -9.56 0.00
CH_RES_SYRACUSE 23985	57.18 -1.65 0.00	51.64 -1.65 0.00	51.40 -1.75 0.00	48.75 -1.56 0.00	46.65 -1.49 0.00	57.05 -1.83 0.17	54.46 -1.57 0.00	67.29 -1.73 0.00	73.00 -1.64 0.00	77.72 -1.83 0.00	85.92 -1.84 0.00	88.34 -1.53 0.00	89.66 -1.83 0.00	90.74 -1.48 0.00	95.10 -1.35 0.00	94.64 -1.34 0.00	94.54 -1.25 0.00	92.16 -1.50 0.00	85.71 -1.93 0.00	79.84 -1.63 0.00	87.18 -1.69 0.00	76.63 -1.33 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00

CORNELL____ 23752	53.94 -4.88 0.00	48.55 -4.74 0.00	48.21 -4.94 0.00	45.73 -4.58 0.00	43.77 -4.38 0.00	53.04 -5.26 0.76	51.43 -4.59 0.00	63.77 -5.24 0.00	69.57 -5.08 0.00	74.46 -5.09 0.00	82.58 -5.18 0.00	85.19 -4.67 0.00	86.37 -5.12 0.00	87.70 -4.52 0.00	92.20 -4.24 0.00	91.95 -4.03 0.00	91.86 -3.93 0.00	89.16 -4.50 0.00	82.38 -5.26 0.00	76.58 -4.89 0.00	83.89 -4.98 0.00	73.51 -4.44 0.00	64.13 -4.68 0.00	58.07 -5.26 0.00
COXSACKIE____GT 23611	61.94 3.12 0.00	56.38 3.09 0.00	56.29 3.14 0.00	53.23 2.92 0.00	50.94 2.79 0.00	62.30 3.25 0.00	59.50 3.47 0.00	73.15 4.14 0.00	80.24 5.60 0.00	85.75 6.20 0.00	94.61 6.85 0.00	97.33 7.46 0.00	99.45 7.96 0.00	103.04 7.93 -2.89	107.20 8.68 -2.07	107.84 8.93 -2.93	108.91 8.72 -4.40	103.20 7.68 -1.87	94.65 7.01 0.00	88.07 6.60 0.00	96.06 7.20 0.00	83.95 6.00 0.00	72.80 3.99 0.00	67.63 4.31 0.00
CRESCENT____HYD 24018	61.71 2.88 0.00	56.28 2.98 0.00	56.24 3.08 0.00	53.18 2.87 0.00	50.99 2.84 0.00	62.07 3.01 0.00	59.11 3.08 0.00	72.95 3.93 0.00	79.80 5.15 0.00	85.04 5.49 0.00	93.55 5.79 0.00	96.07 6.20 0.00	98.08 6.59 0.00	98.95 6.27 -0.46	103.72 6.94 -0.33	103.56 7.10 -0.47	103.48 6.99 -0.70	100.60 6.65 -0.30	93.86 6.22 0.00	86.85 5.38 0.00	95.17 6.31 0.00	83.33 5.38 0.00	73.14 4.34 0.00	67.06 3.74 0.00
CRUCIBLE_METL_DRP 24180	57.18 -1.65 0.00	51.64 -1.65 0.00	51.40 -1.75 0.00	48.75 -1.56 0.00	46.65 -1.49 0.00	57.05 -1.83 0.17	54.46 -1.57 0.00	67.29 -1.73 0.00	73.00 -1.64 0.00	77.72 -1.83 0.00	85.92 -1.84 0.00	88.34 -1.53 0.00	89.66 -1.83 0.00	90.74 -1.48 0.00	95.10 -1.35 0.00	94.64 -1.34 0.00	94.54 -1.25 0.00	92.16 -1.50 0.00	85.71 -1.93 0.00	79.84 -1.63 0.00	87.18 -1.69 0.00	76.63 -1.33 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
DANSKAMMER____1 23586	62.12 3.29 0.00	56.44 3.14 0.00	56.35 3.19 0.00	53.18 2.87 0.00	50.51 2.36 0.00	62.12 2.95 -0.11	59.16 3.14 0.00	73.22 4.21 0.00	80.54 5.90 0.00	86.15 6.60 0.00	94.96 7.20 0.00	97.69 7.82 0.00	100.10 8.60 0.00	107.47 8.30 -6.96	110.58 9.16 -4.97	112.43 9.41 -7.04	115.66 9.29 -10.58	107.04 8.90 -4.49	95.88 8.24 0.00	88.64 7.17 0.00	96.68 7.82 0.00	84.19 6.24 0.00	73.21 4.40 0.00	67.38 4.05 0.00
DANSKAMMER____2 23589	62.12 3.29 0.00	56.44 3.14 0.00	56.35 3.19 0.00	53.18 2.87 0.00	50.51 2.36 0.00	62.12 2.95 -0.11	59.16 3.14 0.00	73.22 4.21 0.00	80.54 5.90 0.00	86.15 6.60 0.00	94.96 7.20 0.00	97.69 7.82 0.00	100.10 8.60 0.00	107.47 8.30 -6.96	110.58 9.16 -4.97	112.43 9.41 -7.04	115.66 9.29 -10.58	107.04 8.90 -4.49	95.88 8.24 0.00	88.64 7.17 0.00	96.68 7.82 0.00	84.19 6.24 0.00	73.21 4.40 0.00	67.38 4.05 0.00
DANSKAMMER____3 23590	62.12 3.29 0.00	56.44 3.14 0.00	56.35 3.19 0.00	53.18 2.87 0.00	50.51 2.36 0.00	62.12 2.95 -0.11	59.16 3.14 0.00	73.22 4.21 0.00	80.54 5.90 0.00	86.15 6.60 0.00	94.96 7.20 0.00	97.69 7.82 0.00	100.10 8.60 0.00	107.47 8.30 -6.96	110.58 9.16 -4.97	112.43 9.41 -7.04	115.66 9.29 -10.58	107.04 8.90 -4.49	95.88 8.24 0.00	88.64 7.17 0.00	96.68 7.82 0.00	84.19 6.24 0.00	73.21 4.40 0.00	67.38 4.05 0.00
DANSKAMMER____4 23591	62.12 3.29 0.00	56.44 3.14 0.00	56.35 3.19 0.00	53.18 2.87 0.00	50.51 2.36 0.00	62.12 2.95 -0.11	59.16 3.14 0.00	73.22 4.21 0.00	80.54 5.90 0.00	86.15 6.60 0.00	94.96 7.20 0.00	97.69 7.82 0.00	100.10 8.60 0.00	107.47 8.30 -6.96	110.58 9.16 -4.97	112.43 9.41 -7.04	115.66 9.29 -10.58	107.04 8.90 -4.49	95.88 8.24 0.00	88.64 7.17 0.00	96.68 7.82 0.00	84.19 6.24 0.00	73.21 4.40 0.00	67.38 4.05 0.00
DANSKAMMER____DIESEL 23592	62.12 3.29 0.00	56.44 3.14 0.00	56.35 3.19 0.00	53.18 2.87 0.00	50.51 2.36 0.00	62.12 2.95 -0.11	59.16 3.14 0.00	73.22 4.21 0.00	80.54 5.90 0.00	86.15 6.60 0.00	94.96 7.20 0.00	97.69 7.82 0.00	100.10 8.60 0.00	107.47 8.30 -6.96	110.58 9.16 -4.97	112.43 9.41 -7.04	115.66 9.29 -10.58	107.04 8.90 -4.49	95.88 8.24 0.00	88.64 7.17 0.00	96.68 7.82 0.00	84.19 6.24 0.00	73.21 4.40 0.00	67.38 4.05 0.00
DASHVILLE____HYD 23610	62.53 3.71 0.00	56.86 3.57 0.00	56.72 3.56 0.00	53.58 3.27 0.00	51.08 2.94 0.00	62.83 3.66 -0.11	59.83 3.81 0.00	74.12 5.11 0.00	81.59 6.94 0.00	87.26 7.72 0.00	96.18 8.42 0.00	99.03 9.17 0.00	101.38 9.88 0.00	106.49 9.68 -4.59	110.43 10.71 -3.28	111.57 10.94 -4.64	113.59 10.82 -6.97	106.64 10.02 -2.96	96.93 9.29 0.00	89.86 8.39 0.00	97.93 9.06 0.00	85.28 7.33 0.00	74.04 5.23 0.00	68.20 4.88 0.00
DOGLEVILLE____HYD 23807	61.12 2.29 0.00	55.27 1.97 0.00	55.07 1.91 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.24 2.18 0.00	58.27 2.24 0.00	72.19 3.17 0.00	78.53 3.88 0.00	83.92 4.38 0.00	92.67 4.91 0.00	95.26 5.39 0.00	96.80 5.31 0.00	97.75 5.53 0.00	102.62 6.17 0.00	102.22 6.24 0.00	102.01 6.23 0.00	99.56 5.90 0.00	92.99 5.35 0.00	86.28 4.81 0.00	94.37 5.51 0.00	82.55 4.60 0.00	72.39 3.58 0.00	65.86 2.53 0.00
DUNKIRK____1 23563	50.00 -8.82 0.00	44.34 -8.95 0.00	43.32 -9.83 0.00	41.81 -8.50 0.00	39.82 -8.33 0.00	46.90 -10.92 1.23	45.88 -10.14 0.00	56.66 -12.35 0.00	62.40 -12.24 0.00	67.38 -12.17 0.00	75.03 -12.73 0.00	78.36 -11.50 0.00	78.32 -13.18 0.00	80.87 -11.34 0.00	86.51 -9.93 0.00	87.06 -8.93 0.00	87.45 -8.33 0.00	84.48 -9.18 0.00	75.81 -11.83 0.00	71.12 -10.35 0.00	78.11 -10.75 0.00	68.60 -9.35 0.00	58.76 -10.05 0.00	52.31 -11.02 0.00
DUNKIRK____2 23564	50.00 -8.82 0.00	44.34 -8.95 0.00	43.32 -9.83 0.00	41.81 -8.50 0.00	39.82 -8.33 0.00	46.90 -10.92 1.23	45.88 -10.14 0.00	56.66 -12.35 0.00	62.40 -12.24 0.00	67.38 -12.17 0.00	75.03 -12.73 0.00	78.36 -11.50 0.00	78.32 -13.18 0.00	80.87 -11.34 0.00	86.51 -9.93 0.00	87.06 -8.93 0.00	87.45 -8.33 0.00	84.48 -9.18 0.00	75.81 -11.83 0.00	71.12 -10.35 0.00	78.11 -10.75 0.00	68.60 -9.35 0.00	58.76 -10.05 0.00	52.31 -11.02 0.00
DUNKIRK____3 23565	50.47 -8.35 0.00	44.77 -8.53 0.00	43.80 -9.36 0.00	42.26 -8.05 0.00	40.25 -7.90 0.00	47.49 -10.33 1.23	46.44 -9.58 0.00	57.28 -11.73 0.00	63.00 -11.64 0.00	67.93 -11.61 0.00	75.65 -12.11 0.00	78.99 -10.87 0.00	78.96 -12.53 0.00	81.43 -10.79 0.00	86.90 -9.55 0.00	87.44 -8.54 0.00	87.74 -8.05 0.00	84.95 -8.71 0.00	76.33 -11.31 0.00	71.69 -9.78 0.00	78.73 -10.13 0.00	69.22 -8.73 0.00	59.31 -9.50 0.00	52.81 -10.51 0.00
DUNKIRK____4 23566	50.47 -8.35 0.00	44.77 -8.53 0.00	43.80 -9.36 0.00	42.26 -8.05 0.00	40.25 -7.90 0.00	47.49 -10.33 1.23	46.44 -9.58 0.00	57.28 -11.73 0.00	63.00 -11.64 0.00	67.93 -11.61 0.00	75.65 -12.11 0.00	78.99 -10.87 0.00	78.96 -12.53 0.00	81.43 -10.79 0.00	86.90 -9.55 0.00	87.44 -8.54 0.00	87.74 -8.05 0.00	84.95 -8.71 0.00	76.33 -11.31 0.00	71.69 -9.78 0.00	78.73 -10.13 0.00	69.22 -8.73 0.00	59.31 -9.50 0.00	52.81 -10.51 0.00
EAST HAMPTON____GT 23717	95.46 8.94 -27.69	92.72 8.37 -31.06	89.57 8.13 -28.29	88.61 7.60 -30.71	88.41 7.03 -33.24	89.56 8.62 -21.88	92.74 8.63 -28.08	95.29 10.97 -15.31	98.36 13.06 -10.65	103.90 14.40 -9.95	111.42 15.53 -8.12	114.67 16.63 -8.18	124.75 17.38 -15.87	122.73 17.80 -12.72	122.27 19.39 -6.43	123.70 18.62 -9.09	128.04 18.58 -13.67	121.06 17.98 -9.42	117.08 16.48 -12.96	112.16 14.91 -15.78	119.80 16.53 -14.41	113.06 13.41 -21.70	99.14 10.39 -19.94	93.37 9.69 -20.35

EAST RIVER___6 23660	64.18 5.35 0.00	58.30 5.01 0.00	58.05 4.89 0.00	54.79 4.48 0.00	52.34 4.19 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.95 12.13 -0.95	104.30 12.81 0.00	113.84 12.63 -8.99	116.66 13.79 -6.43	119.19 14.11 -9.09	123.44 13.99 -13.67	112.76 13.30 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.04 12.17 0.00	87.93 9.98 0.00	76.59 7.78 0.00	70.04 6.71 0.00
EAST RIVER___7 23524	64.18 5.35 0.00	58.30 5.01 0.00	58.05 4.89 0.00	54.79 4.48 0.00	52.34 4.19 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.95 12.13 -0.95	104.30 12.81 0.00	113.84 12.63 -8.99	116.66 13.79 -6.43	119.19 14.11 -9.09	123.44 13.99 -13.67	112.76 13.30 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.04 12.17 0.00	87.93 9.98 0.00	76.59 7.78 0.00	70.04 6.71 0.00
EAST_HAMPTON___DIESEL 23722	95.46 8.94 -27.69	92.72 8.37 -31.06	89.57 8.13 -28.29	88.61 7.60 -30.71	88.41 7.03 -33.24	89.56 8.62 -21.88	92.74 8.63 -28.08	95.29 10.97 -15.31	98.36 13.06 -10.65	103.90 14.40 -9.95	111.42 15.53 -8.12	114.67 16.63 -8.18	124.75 17.38 -15.87	122.73 17.80 -12.72	122.27 19.39 -6.43	123.70 18.62 -9.09	128.04 18.58 -13.67	121.06 17.98 -9.42	117.08 16.48 -12.96	112.16 14.91 -15.78	119.80 16.53 -14.41	113.06 13.41 -21.70	99.14 10.39 -19.94	93.37 9.69 -20.35
EAST_RIVER___1 323558	64.24 5.41 0.00	58.30 5.01 0.00	58.15 5.00 0.00	54.84 4.53 0.00	52.43 4.29 0.00	64.54 5.37 -0.11	61.46 5.43 0.00	76.40 7.38 0.00	84.12 9.48 0.00	90.13 10.58 0.00	99.34 11.58 0.00	103.13 12.31 -0.95	104.49 12.99 0.00	114.12 12.91 -8.99	116.95 14.08 -6.43	119.38 14.30 -9.09	123.73 14.27 -13.67	113.04 13.58 -5.80	100.09 12.44 0.00	92.63 11.16 0.00	101.13 12.26 0.00	88.08 10.13 0.00	76.59 7.78 0.00	70.04 6.71 0.00
EAST_RIVER___2 323559	64.18 5.35 0.00	58.30 5.01 0.00	58.05 4.89 0.00	54.79 4.48 0.00	52.34 4.19 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.95 12.13 -0.95	104.30 12.81 0.00	113.84 12.63 -8.99	116.66 13.79 -6.43	119.19 14.11 -9.09	123.44 13.99 -13.67	112.76 13.30 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.04 12.17 0.00	87.93 9.98 0.00	76.59 7.78 0.00	70.04 6.71 0.00
ELEC_TRO_TEK 24086	91.64 5.12 -27.69	89.20 4.85 -31.06	86.28 4.84 -28.29	85.45 4.43 -30.71	85.53 4.14 -33.24	86.07 5.14 -21.88	89.26 5.15 -28.08	91.22 6.90 -15.31	94.03 8.73 -10.65	99.12 9.63 -9.95	106.24 10.36 -8.12	109.01 10.96 -8.18	119.17 11.80 -15.87	116.55 11.62 -12.72	115.80 12.92 -6.43	117.65 12.57 -9.09	122.01 12.55 -13.67	115.25 12.18 -9.42	111.82 11.22 -12.96	107.36 10.10 -15.78	114.38 11.11 -14.41	108.85 9.20 -21.70	95.83 7.09 -19.94	90.01 6.33 -20.35
E_CANADA_CAP_HY 24051	61.76 2.94 0.00	56.07 2.77 0.00	55.92 2.76 0.00	52.92 2.62 0.00	50.75 2.60 0.00	62.12 3.07 0.00	59.27 3.25 0.00	72.88 3.86 0.00	79.65 5.00 0.00	84.88 5.33 0.00	93.38 5.62 0.00	95.62 5.75 0.00	97.90 6.40 0.00	98.21 5.99 0.00	102.91 6.46 0.00	101.84 5.86 0.00	101.44 5.65 0.00	99.18 5.53 0.00	92.55 4.91 0.00	85.38 3.91 0.00	93.84 4.98 0.00	82.08 4.13 0.00	72.04 3.23 0.00	66.37 3.04 0.00
E_CANADA_MHWK_HY 24050	61.12 2.29 0.00	55.27 1.97 0.00	55.07 1.91 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.24 2.18 0.00	58.27 2.24 0.00	72.19 3.17 0.00	78.53 3.88 0.00	83.92 4.38 0.00	92.67 4.91 0.00	95.26 5.39 0.00	96.80 5.31 0.00	97.75 5.53 0.00	102.62 6.17 0.00	102.22 6.24 0.00	102.01 6.23 0.00	99.56 5.90 0.00	92.99 5.35 0.00	86.28 4.81 0.00	94.37 5.51 0.00	82.55 4.60 0.00	72.39 3.58 0.00	65.86 2.53 0.00
E_FISHKILL___LBMP 23776	62.59 3.76 0.00	56.92 3.62 0.00	56.77 3.61 0.00	53.63 3.32 0.00	51.28 3.13 0.00	62.94 3.78 -0.11	59.89 3.87 0.00	74.26 5.24 0.00	81.59 6.94 0.00	87.19 7.64 0.00	96.01 8.25 0.00	98.67 8.81 0.00	101.10 9.61 0.00	110.58 9.31 -9.05	113.14 10.22 -6.47	115.60 10.46 -9.16	119.90 10.35 -13.76	109.33 9.83 -5.84	96.67 9.03 0.00	89.54 8.07 0.00	97.75 8.89 0.00	85.28 7.33 0.00	74.38 5.57 0.00	68.20 4.88 0.00
FAR ROCKAWAY___4 23548	93.05 6.53 -27.69	90.21 5.86 -31.06	87.18 5.74 -28.29	86.30 5.28 -30.71	86.39 5.01 -33.24	87.14 6.20 -21.88	90.38 6.27 -28.08	92.67 8.35 -15.31	95.90 10.60 -10.65	101.27 11.77 -9.95	108.87 12.99 -8.12	111.98 13.93 -8.18	122.56 15.19 -15.87	119.87 14.94 -12.72	120.05 17.17 -6.43	122.07 16.99 -9.09	126.41 16.95 -13.67	119.47 16.39 -9.42	115.50 14.90 -12.96	110.78 13.52 -15.78	118.11 14.84 -14.41	111.97 12.32 -21.70	98.38 9.63 -19.94	91.91 8.23 -20.35
FARRAGUT___LBMP 323566	64.18 5.35 0.00	58.30 5.01 0.00	58.10 4.94 0.00	54.79 4.48 0.00	52.38 4.24 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.95 12.13 -0.95	104.30 12.81 0.00	113.93 12.73 -8.99	116.76 13.89 -6.43	119.19 14.11 -9.09	123.54 14.08 -13.67	112.85 13.39 -5.80	99.91 12.27 0.00	92.47 11.00 0.00	101.04 12.17 0.00	87.93 9.98 0.00	76.52 7.71 0.00	69.98 6.65 0.00
FENNER___WINDPWR 24204	58.65 -0.18 0.00	53.03 -0.27 0.00	52.78 -0.37 0.00	50.01 -0.30 0.00	47.86 -0.29 0.00	58.76 -0.30 0.00	55.91 -0.11 0.00	69.15 0.14 0.00	75.17 0.52 0.00	80.11 0.56 0.00	88.55 0.79 0.00	90.95 1.08 0.00	92.50 1.01 0.00	93.51 1.29 0.00	97.99 1.54 0.00	97.52 1.54 0.00	97.32 1.53 0.00	94.87 1.22 0.00	88.43 0.79 0.00	82.20 0.73 0.00	89.84 0.98 0.00	78.81 0.86 0.00	69.15 0.34 0.00	62.76 -0.57 0.00
FIBERTEK___ENERGY 23856	57.18 -1.65 0.00	51.64 -1.65 0.00	51.40 -1.75 0.00	48.75 -1.56 0.00	46.65 -1.49 0.00	57.05 -1.83 0.17	54.46 -1.57 0.00	67.29 -1.73 0.00	73.00 -1.64 0.00	77.72 -1.83 0.00	85.92 -1.84 0.00	88.34 -1.53 0.00	89.66 -1.83 0.00	90.74 -1.48 0.00	95.10 -1.35 0.00	94.64 -1.34 0.00	94.54 -1.25 0.00	92.16 -1.50 0.00	85.71 -1.93 0.00	79.84 -1.63 0.00	87.18 -1.69 0.00	76.63 -1.33 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
FITZPATRICK___ 23598	56.65 -2.18 0.00	51.22 -2.08 0.00	50.98 -2.18 0.00	48.35 -1.96 0.00	46.27 -1.88 0.00	56.69 -2.36 0.00	53.84 -2.18 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.29 -3.26 0.00	84.25 -3.51 0.00	86.45 -3.41 0.00	87.74 -3.75 0.00	88.62 -3.60 0.00	92.78 -3.66 0.00	92.34 -3.65 0.00	92.24 -3.54 0.00	90.10 -3.56 0.00	84.05 -3.59 0.00	78.38 -3.10 0.00	85.49 -3.38 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.86 -2.47 0.00
FORT ORANGE___ 23900	61.65 2.82 0.00	56.12 2.82 0.00	56.03 2.87 0.00	52.97 2.67 0.00	50.75 2.60 0.00	61.95 2.89 0.00	58.99 2.97 0.00	72.88 3.86 0.00	79.57 4.93 0.00	84.64 5.09 0.00	93.03 5.27 0.00	95.44 5.57 0.00	97.53 6.04 0.00	98.86 5.72 -0.92	103.47 6.37 -0.66	103.35 6.43 -0.93	103.51 6.32 -1.40	100.25 5.99 -0.60	93.25 5.61 0.00	86.36 4.89 0.00	94.55 5.69 0.00	82.94 4.99 0.00	73.01 4.20 0.00	67.00 3.67 0.00
FORT_DRUM_COGEN 23780	58.35 -0.47 0.00	52.65 -0.64 0.00	52.41 -0.74 0.00	49.65 -0.65 0.00	47.57 -0.58 0.00	58.40 -0.65 0.00	55.74 -0.28 0.00	69.01 0.00 0.00	74.94 0.30 0.00	79.95 0.40 0.00	88.37 0.61 0.00	90.59 0.72 0.00	92.04 0.55 0.00	93.14 0.92 0.00	97.41 0.96 0.00	96.75 0.77 0.00	96.65 0.86 0.00	94.03 0.37 0.00	87.64 0.00 0.00	81.47 0.00 0.00	89.22 0.36 0.00	78.26 0.31 0.00	68.81 0.00 0.00	61.62 -1.71 0.00



FPL FAR_ROCK_GT1 24212	93.05 6.53 -27.69	90.21 5.86 -31.06	87.18 5.74 -28.29	86.30 5.28 -30.71	86.39 5.01 -33.24	87.14 6.20 -21.88	90.38 6.27 -28.08	92.67 8.35 -15.31	95.90 10.60 -10.65	101.27 11.77 -9.95	108.87 12.99 -8.12	111.98 13.93 -8.18	122.56 15.19 -15.87	119.87 14.94 -12.72	120.05 17.17 -6.43	122.07 16.99 -9.09	126.41 16.95 -13.67	119.47 16.39 -9.42	115.50 14.90 -12.96	110.78 13.52 -15.78	118.11 14.84 -14.41	111.97 12.32 -21.70	98.38 9.63 -19.94	91.91 8.23 -20.35
FPL FAR_ROCK_GT2 23815	93.05 6.53 -27.69	90.21 5.86 -31.06	87.18 5.74 -28.29	86.30 5.28 -30.71	86.39 5.01 -33.24	87.14 6.20 -21.88	90.38 6.27 -28.08	92.67 8.35 -15.31	95.90 10.60 -10.65	101.27 11.77 -9.95	108.87 12.99 -8.12	111.98 13.93 -8.18	122.56 15.19 -15.87	119.87 14.94 -12.72	120.05 17.17 -6.43	122.07 16.99 -9.09	126.41 16.95 -13.67	119.47 16.39 -9.42	115.50 14.90 -12.96	110.78 13.52 -15.78	118.11 14.84 -14.41	111.97 12.32 -21.70	98.38 9.63 -19.94	91.91 8.23 -20.35
FRANKLIN_FALL_HYD 24054	58.71 -0.12 0.00	53.08 -0.21 0.00	53.00 -0.16 0.00	50.11 -0.20 0.00	48.00 -0.14 0.00	58.99 -0.06 0.00	55.86 -0.17 0.00	68.81 -0.21 0.00	73.53 -1.12 0.00	78.36 -1.19 0.00	86.44 -1.32 0.00	87.98 -1.89 0.00	89.21 -2.29 0.00	90.00 -2.21 0.00	93.65 -2.80 0.00	92.63 -3.36 0.00	92.53 -3.26 0.00	90.94 -2.72 0.00	85.27 -2.37 0.00	79.35 -2.12 0.00	86.46 -2.40 0.00	75.69 -2.26 0.00	67.43 -1.38 0.00	62.69 -0.63 0.00
FREEPORT_EQUS_GT1 23764	92.58 6.06 -27.69	89.95 5.60 -31.06	87.02 5.58 -28.29	86.15 5.13 -30.71	86.25 4.86 -33.24	86.90 5.96 -21.88	90.10 5.99 -28.08	92.33 8.01 -15.31	95.37 10.08 -10.65	100.64 11.14 -9.95	107.82 11.94 -8.12	110.45 12.40 -8.18	120.45 13.08 -15.87	117.93 13.00 -12.72	117.35 14.47 -6.43	118.71 13.63 -9.09	122.96 13.51 -13.67	116.56 13.49 -9.42	113.04 12.44 -12.96	108.50 11.24 -15.78	115.53 12.26 -14.41	109.87 10.21 -21.70	96.94 8.19 -19.94	91.03 7.35 -20.35
FULTON COGEN____ 23766	57.41 -1.41 0.00	51.85 -1.44 0.00	51.61 -1.54 0.00	48.90 -1.41 0.00	46.80 -1.35 0.00	57.46 -1.59 0.00	54.62 -1.40 0.00	67.49 -1.52 0.00	73.15 -1.49 0.00	77.80 -1.75 0.00	86.00 -1.76 0.00	88.34 -1.53 0.00	89.66 -1.83 0.00	90.74 -1.48 0.00	95.00 -1.45 0.00	94.64 -1.34 0.00	94.45 -1.34 0.00	92.16 -1.50 0.00	85.80 -1.84 0.00	79.92 -1.55 0.00	87.26 -1.60 0.00	76.78 -1.17 0.00	67.64 -1.17 0.00	61.81 -1.52 0.00
Freeport____CT2 23818	92.58 6.06 -27.69	89.95 5.60 -31.06	87.02 5.58 -28.29	86.15 5.13 -30.71	86.25 4.86 -33.24	86.90 5.96 -21.88	90.10 5.99 -28.08	92.33 8.01 -15.31	95.37 10.08 -10.65	100.64 11.14 -9.95	107.82 11.94 -8.12	110.45 12.40 -8.18	120.45 13.08 -15.87	117.93 13.00 -12.72	117.35 14.47 -6.43	118.71 13.63 -9.09	122.96 13.51 -13.67	116.56 13.49 -9.42	113.04 12.44 -12.96	108.50 11.24 -15.78	115.53 12.26 -14.41	109.87 10.21 -21.70	96.94 8.19 -19.94	91.03 7.35 -20.35
G.F.CEMENT____DRP 24184	62.41 3.59 0.00	56.92 3.62 0.00	56.88 3.72 0.00	53.78 3.47 0.00	51.61 3.47 0.00	62.72 3.66 0.00	59.89 3.87 0.00	73.50 4.49 0.00	80.77 6.12 0.00	85.91 6.36 0.00	94.78 7.02 0.00	97.33 7.46 0.00	99.36 7.87 0.00	100.61 7.65 -0.74	105.37 8.39 -0.53	105.28 8.54 -0.75	105.44 8.53 -1.12	102.28 8.15 -0.48	95.79 8.15 0.00	88.40 6.93 0.00	97.04 8.18 0.00	84.73 6.78 0.00	73.97 5.16 0.00	67.82 4.50 0.00
GARDENVILLE____LBMP 24039	51.82 -7.00 0.00	46.15 -7.14 0.00	45.34 -7.81 0.00	43.52 -6.79 0.00	41.55 -6.60 0.00	49.47 -8.50 1.08	47.96 -8.07 0.00	58.73 -10.28 0.00	64.05 -10.60 0.00	68.81 -10.74 0.00	76.97 -10.79 0.00	79.98 -9.89 0.00	79.23 -12.26 0.00	81.70 -10.51 0.00	85.93 -10.51 0.00	86.10 -9.89 0.00	86.78 -9.00 0.00	84.57 -9.08 0.00	76.77 -10.87 0.00	73.16 -8.31 0.00	80.16 -8.71 0.00	71.01 -6.94 0.00	60.76 -8.05 0.00	54.02 -9.31 0.00
GENERAL____MILLS 23808	52.00 -6.82 0.00	46.26 -7.03 0.00	45.50 -7.65 0.00	43.67 -6.64 0.00	41.65 -6.50 0.00	49.65 -8.33 1.08	48.13 -7.90 0.00	58.87 -10.14 0.00	64.19 -10.45 0.00	68.97 -10.58 0.00	77.23 -10.53 0.00	80.25 -9.62 0.00	79.42 -12.08 0.00	81.89 -10.33 0.00	86.13 -10.32 0.00	86.20 -9.79 0.00	86.88 -8.91 0.00	84.76 -8.90 0.00	76.86 -10.78 0.00	73.32 -8.15 0.00	80.42 -8.44 0.00	71.25 -6.70 0.00	60.97 -7.84 0.00	54.21 -9.12 0.00
GE_PLASTICS____DRP 24183	60.29 1.47 0.00	54.84 1.55 0.00	54.80 1.65 0.00	51.82 1.51 0.00	49.64 1.49 0.00	60.71 1.65 0.00	57.59 1.57 0.00	71.15 2.14 0.00	77.63 2.99 0.00	82.73 3.18 0.00	91.09 3.33 0.00	93.37 3.50 0.00	95.43 3.93 0.00	95.72 3.50 0.00	100.40 3.95 0.00	100.11 4.13 0.00	99.81 4.02 0.00	97.40 3.75 0.00	91.23 3.59 0.00	84.57 3.10 0.00	92.51 3.64 0.00	81.15 3.20 0.00	71.29 2.48 0.00	65.42 2.09 0.00
GILBOA____1 23756	60.47 1.65 0.00	55.11 1.81 0.00	55.12 1.97 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.19 2.01 -0.13	57.76 1.74 0.00	71.43 2.42 0.00	78.00 3.36 0.00	83.29 3.74 0.00	91.80 4.04 0.00	94.27 4.40 0.00	96.25 4.76 0.00	94.70 4.15 1.66	99.89 4.63 1.19	99.10 4.80 1.68	98.05 4.79 2.53	96.98 4.40 1.07	92.11 4.47 0.00	85.38 3.91 0.00	93.31 4.44 0.00	81.69 3.74 0.00	71.56 2.75 0.00	65.61 2.28 0.00
GILBOA____2 23757	60.47 1.65 0.00	55.11 1.81 0.00	55.12 1.97 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.19 2.01 -0.13	57.76 1.74 0.00	71.43 2.42 0.00	78.00 3.36 0.00	83.29 3.74 0.00	91.80 4.04 0.00	94.27 4.40 0.00	96.25 4.76 0.00	94.70 4.15 1.66	99.89 4.63 1.19	99.10 4.80 1.68	98.05 4.79 2.53	96.98 4.40 1.07	92.11 4.47 0.00	85.38 3.91 0.00	93.31 4.44 0.00	81.69 3.74 0.00	71.56 2.75 0.00	65.61 2.28 0.00
GILBOA____3 23758	60.47 1.65 0.00	55.11 1.81 0.00	55.12 1.97 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.19 2.01 -0.13	57.76 1.74 0.00	71.43 2.42 0.00	78.00 3.36 0.00	83.29 3.74 0.00	91.80 4.04 0.00	94.27 4.40 0.00	96.25 4.76 0.00	94.70 4.15 1.66	99.89 4.63 1.19	99.10 4.80 1.68	98.05 4.79 2.53	96.98 4.40 1.07	92.11 4.47 0.00	85.38 3.91 0.00	93.31 4.44 0.00	81.69 3.74 0.00	71.56 2.75 0.00	65.61 2.28 0.00
GILBOA____4 23759	60.47 1.65 0.00	55.11 1.81 0.00	55.12 1.97 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.19 2.01 -0.13	57.76 1.74 0.00	71.43 2.42 0.00	78.00 3.36 0.00	83.29 3.74 0.00	91.80 4.04 0.00	94.27 4.40 0.00	96.25 4.76 0.00	94.70 4.15 1.66	99.89 4.63 1.19	99.10 4.80 1.68	98.05 4.79 2.53	96.98 4.40 1.07	92.11 4.47 0.00	85.38 3.91 0.00	93.31 4.44 0.00	81.69 3.74 0.00	71.56 2.75 0.00	65.61 2.28 0.00
GILBOA____ 23599	60.47 1.65 0.00	55.11 1.81 0.00	55.12 1.97 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.19 2.01 -0.13	57.76 1.74 0.00	71.43 2.42 0.00	78.00 3.36 0.00	83.29 3.74 0.00	91.80 4.04 0.00	94.27 4.40 0.00	96.25 4.76 0.00	94.70 4.15 1.66	99.89 4.63 1.19	99.10 4.80 1.68	98.05 4.79 2.53	96.98 4.40 1.07	92.11 4.47 0.00	85.38 3.91 0.00	93.31 4.44 0.00	81.69 3.74 0.00	71.56 2.75 0.00	65.61 2.28 0.00
GINNA____ 23603	53.41 -5.41 0.00	48.07 -5.22 0.00	47.68 -5.48 0.00	45.33 -4.98 0.00	43.43 -4.72 0.00	52.66 -5.85 0.55	50.65 -5.38 0.00	62.25 -6.76 0.00	67.55 -7.09 0.00	72.15 -7.40 0.00	80.30 -7.46 0.00	82.86 -7.01 0.00	83.17 -8.33 0.00	84.65 -7.56 0.00	88.35 -8.10 0.00	88.11 -7.87 0.00	88.13 -7.66 0.00	86.07 -7.59 0.00	79.58 -8.06 0.00	75.04 -6.44 0.00	81.93 -6.93 0.00	72.34 -5.61 0.00	62.82 -5.99 0.00	56.68 -6.65 0.00

GLEN PARK____ 23778	58.65 -0.18 0.00	52.92 -0.37 0.00	52.62 -0.53 0.00	49.86 -0.45 0.00	47.76 -0.39 0.00	58.70 -0.35 0.00	56.02 0.00 0.00	69.36 0.35 0.00	75.47 0.82 0.00	80.50 0.95 0.00	89.08 1.32 0.00	91.40 1.53 0.00	92.78 1.28 0.00	93.97 1.75 0.00	98.38 1.93 0.00	97.71 1.73 0.00	97.61 1.82 0.00	94.87 1.22 0.00	88.43 0.79 0.00	82.12 0.65 0.00	89.93 1.07 0.00	78.96 1.01 0.00	69.29 0.48 0.00	61.87 -1.46 0.00
GLENWOOD_IC_1_G5 23712	91.87 5.35 -27.69	89.36 5.01 -31.06	86.39 4.94 -28.29	85.55 4.53 -30.71	85.67 4.29 -33.24	86.25 5.31 -21.88	89.49 5.38 -28.08	91.57 7.25 -15.31	94.55 9.26 -10.65	99.76 10.26 -9.95	107.12 11.23 -8.12	109.91 11.86 -8.18	119.99 12.63 -15.87	117.47 12.54 -12.72	116.19 13.31 -6.43	118.23 13.15 -9.09	122.58 13.12 -13.67	116.19 13.11 -9.42	112.61 12.01 -12.96	108.09 10.84 -15.78	115.18 11.91 -14.41	109.48 9.82 -21.70	96.32 7.57 -19.94	90.33 6.65 -20.35
GLENWOOD_IC_2_G1 23688	91.52 5.00 -27.69	88.99 4.64 -31.06	86.07 4.62 -28.29	85.24 4.23 -30.71	85.38 4.00 -33.24	85.90 4.96 -21.88	89.15 5.04 -28.08	91.08 6.76 -15.31	94.03 8.73 -10.65	99.20 9.70 -9.95	106.41 10.53 -8.12	109.19 11.14 -8.18	119.35 11.99 -15.87	116.74 11.80 -12.72	115.90 13.02 -6.43	118.04 12.96 -9.09	122.29 12.84 -13.67	115.44 12.36 -9.42	111.99 11.39 -12.96	107.44 10.18 -15.78	114.47 11.20 -14.41	108.85 9.20 -21.70	95.83 7.09 -19.94	89.89 6.21 -20.35
GLENWOOD_IC_3_G1 23689	91.52 5.00 -27.69	88.99 4.64 -31.06	86.07 4.62 -28.29	85.24 4.23 -30.71	85.38 4.00 -33.24	85.90 4.96 -21.88	89.15 5.04 -28.08	91.08 6.76 -15.31	94.03 8.73 -10.65	99.20 9.70 -9.95	106.41 10.53 -8.12	109.19 11.14 -8.18	119.35 11.99 -15.87	116.74 11.80 -12.72	115.90 13.02 -6.43	118.04 12.96 -9.09	122.29 12.84 -13.67	115.44 12.36 -9.42	111.99 11.39 -12.96	107.44 10.18 -15.78	114.47 11.20 -14.41	108.85 9.20 -21.70	95.83 7.09 -19.94	89.89 6.21 -20.35
GLENWOOD____4 23550	91.93 5.41 -27.69	89.36 5.01 -31.06	86.39 4.94 -28.29	85.55 4.53 -30.71	85.67 4.29 -33.24	86.25 5.31 -21.88	89.49 5.38 -28.08	91.57 7.25 -15.31	94.55 9.26 -10.65	99.76 10.26 -9.95	107.12 11.23 -8.12	109.91 11.86 -8.18	119.99 12.63 -15.87	117.47 12.54 -12.72	116.38 13.50 -6.43	118.42 13.34 -9.09	122.68 13.22 -13.67	116.19 13.11 -9.42	112.61 12.01 -12.96	108.09 10.84 -15.78	115.18 11.91 -14.41	109.48 9.82 -21.70	96.32 7.57 -19.94	90.33 6.65 -20.35
GLENWOOD____5 23614	91.93 5.41 -27.69	89.36 5.01 -31.06	86.39 4.94 -28.29	85.55 4.53 -30.71	85.67 4.29 -33.24	86.25 5.31 -21.88	89.49 5.38 -28.08	91.57 7.25 -15.31	94.55 9.26 -10.65	99.76 10.26 -9.95	107.12 11.23 -8.12	109.91 11.86 -8.18	119.99 12.63 -15.87	117.47 12.54 -12.72	116.38 13.50 -6.43	118.42 13.34 -9.09	122.68 13.22 -13.67	116.19 13.11 -9.42	112.61 12.01 -12.96	108.09 10.84 -15.78	115.18 11.91 -14.41	109.48 9.82 -21.70	96.32 7.57 -19.94	90.33 6.65 -20.35
GLOBAL GREEN_PORT_GT1 23814	95.46 8.94 -27.69	92.72 8.37 -31.06	89.57 8.13 -28.29	88.61 7.60 -30.71	88.41 7.03 -33.24	89.56 8.62 -21.88	92.74 8.63 -28.08	95.29 10.97 -15.31	98.36 13.06 -10.65	103.90 14.40 -9.95	111.42 15.53 -8.12	114.67 16.63 -8.18	124.75 17.38 -15.87	122.73 17.80 -12.72	122.27 19.39 -6.43	123.70 18.62 -9.09	128.04 18.58 -13.67	121.06 17.98 -9.42	117.08 16.48 -12.96	112.16 14.91 -15.78	119.80 16.53 -14.41	113.06 13.41 -21.70	99.14 10.39 -19.94	93.37 9.69 -20.35
GOETHSLN____LBMP 323567	63.76 4.94 0.00	57.88 4.58 0.00	57.73 4.57 0.00	54.43 4.13 0.00	52.05 3.90 0.00	64.07 4.90 -0.11	61.01 4.99 0.00	75.85 6.83 0.00	83.38 8.73 0.00	89.33 9.78 0.00	98.47 10.71 0.00	102.23 11.41 -0.95	103.57 12.08 0.00	113.19 11.99 -8.99	115.89 13.02 -6.43	118.42 13.34 -9.09	122.68 13.22 -13.67	112.01 12.55 -5.80	99.21 11.57 0.00	91.82 10.35 0.00	100.33 11.46 0.00	87.31 9.35 0.00	76.03 7.23 0.00	69.53 6.21 0.00
GOUDEY____7 23579	56.59 -2.24 0.00	50.95 -2.34 0.00	50.50 -2.66 0.00	48.09 -2.21 0.00	45.98 -2.17 0.00	56.57 -2.89 -0.41	53.50 -2.52 0.00	66.46 -2.55 0.00	72.78 -1.87 0.00	78.04 -1.51 0.00	86.18 -1.58 0.00	89.06 -0.81 0.00	90.67 -0.82 0.00	91.94 -0.28 0.00	97.60 1.16 0.00	97.81 1.82 0.00	97.61 1.82 0.00	94.40 0.75 0.00	86.85 -0.79 0.00	80.33 -1.14 0.00	87.98 -0.89 0.00	76.86 -1.09 0.00	67.02 -1.79 0.00	60.98 -2.34 0.00
GOUDEY____8 23580	56.59 -2.24 0.00	50.95 -2.34 0.00	50.50 -2.66 0.00	48.09 -2.21 0.00	45.98 -2.17 0.00	56.52 -2.95 -0.41	53.50 -2.52 0.00	66.39 -2.62 0.00	72.70 -1.94 0.00	77.96 -1.59 0.00	86.09 -1.67 0.00	89.06 -0.81 0.00	90.67 -0.82 0.00	91.85 -0.37 0.00	97.60 1.16 0.00	97.71 1.73 0.00	97.51 1.72 0.00	94.40 0.75 0.00	86.85 -0.79 0.00	80.25 -1.22 0.00	87.89 -0.98 0.00	76.86 -1.09 0.00	67.02 -1.79 0.00	60.92 -2.41 0.00
GOWANUS_GT1_1 24077	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT1_2 24078	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT1_3 24079	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT1_4 24080	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT1_5 24084	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT1_6 24111	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89

GOWANUS_GT1_7 24112	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT1_8 24113	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_1 24114	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_2 24115	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_3 24116	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_4 24117	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_5 24118	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_6 24119	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_7 24120	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT2_8 24121	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT3_1 24122	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT3_2 24123	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT3_3 24124	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT3_4 24125	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT3_5 24126	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT3_6 24127	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89

GOWANUS_GT3_7 24128	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT3_8 24129	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_1 24130	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_2 24131	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_3 24132	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_4 24133	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_5 24134	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_6 24135	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_7 24136	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GOWANUS_GT4_8 24137	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
GRAHMSVILLE___HY 23607	61.59 2.76 0.00	55.91 2.61 0.00	55.76 2.60 0.00	52.72 2.41 0.00	50.46 2.31 0.00	62.01 2.83 -0.12	58.99 2.97 0.00	72.88 3.86 0.00	79.94 5.30 0.00	85.44 5.89 0.00	94.34 6.58 0.00	96.97 7.10 0.00	99.18 7.69 0.00	104.61 7.56 -4.83	108.29 8.39 -3.45	109.51 8.64 -4.89	111.66 8.53 -7.35	104.46 7.68 -3.12	94.56 6.92 0.00	87.83 6.35 0.00	95.80 6.93 0.00	83.64 5.69 0.00	72.73 3.92 0.00	67.00 3.67 0.00
GREENIDGE___3 23582	53.71 -5.12 0.00	48.44 -4.85 0.00	48.00 -5.16 0.00	45.68 -4.63 0.00	43.67 -4.48 0.00	52.08 -5.67 1.30	50.98 -5.04 0.00	62.80 -6.21 0.00	68.60 -6.05 0.00	73.50 -6.05 0.00	81.53 -6.23 0.00	84.30 -5.57 0.00	85.18 -6.31 0.00	86.78 -5.44 0.00	91.82 -4.63 0.00	91.76 -4.22 0.00	91.77 -4.02 0.00	88.97 -4.68 0.00	81.68 -5.96 0.00	76.09 -5.38 0.00	83.35 -5.51 0.00	73.20 -4.76 0.00	63.58 -5.23 0.00	57.50 -5.83 0.00
GREENIDGE___4 23583	53.71 -5.12 0.00	48.44 -4.85 0.00	48.00 -5.16 0.00	45.68 -4.63 0.00	43.67 -4.48 0.00	52.08 -5.67 1.30	50.98 -5.04 0.00	62.80 -6.21 0.00	68.60 -6.05 0.00	73.50 -6.05 0.00	81.53 -6.23 0.00	84.30 -5.57 0.00	85.18 -6.31 0.00	86.78 -5.44 0.00	91.82 -4.63 0.00	91.76 -4.22 0.00	91.77 -4.02 0.00	88.97 -4.68 0.00	81.68 -5.96 0.00	76.09 -5.38 0.00	83.35 -5.51 0.00	73.20 -4.76 0.00	63.58 -5.23 0.00	57.50 -5.83 0.00
HARZA MOOSE___RIVER 24016	59.00 0.18 0.00	53.35 0.05 0.00	53.16 0.00 0.00	50.31 0.00 0.00	48.19 0.05 0.00	59.11 0.06 0.00	56.30 0.28 0.00	69.50 0.48 0.00	75.54 0.90 0.00	80.50 0.95 0.00	88.90 1.14 0.00	91.13 1.26 0.00	92.68 1.19 0.00	93.60 1.38 0.00	97.99 1.54 0.00	97.43 1.44 0.00	97.23 1.44 0.00	94.87 1.22 0.00	88.60 0.96 0.00	82.29 0.81 0.00	89.93 1.07 0.00	78.89 0.94 0.00	69.36 0.55 0.00	62.88 -0.44 0.00
HEMPSTEAD____ 23647	91.99 5.47 -27.69	89.41 5.06 -31.06	86.49 5.05 -28.29	85.65 4.63 -30.71	85.77 4.38 -33.24	86.37 5.43 -21.88	89.60 5.49 -28.08	91.64 7.32 -15.31	94.55 9.26 -10.65	99.76 10.26 -9.95	106.94 11.06 -8.12	109.73 11.68 -8.18	119.72 12.35 -15.87	117.20 12.26 -12.72	116.29 13.41 -6.43	118.13 13.05 -9.09	122.39 12.93 -13.67	115.82 12.74 -9.42	112.34 11.74 -12.96	107.76 10.51 -15.78	114.82 11.55 -14.41	109.24 9.59 -21.70	96.25 7.50 -19.94	90.33 6.65 -20.35
HICKLING___1 23621	55.12 -3.71 0.00	49.30 -4.00 0.00	48.48 -4.68 0.00	46.48 -3.82 0.00	44.34 -3.80 0.00	51.99 -5.08 1.98	51.60 -4.43 0.00	64.18 -4.83 0.00	70.61 -4.03 0.00	76.13 -3.42 0.00	84.25 -3.51 0.00	87.71 -2.16 0.00	88.84 -2.65 0.00	90.83 -1.38 0.00	97.31 0.87 0.00	97.81 1.82 0.00	97.70 1.92 0.00	94.03 0.37 0.00	85.27 -2.37 0.00	78.78 -2.69 0.00	86.46 -2.40 0.00	75.53 -2.42 0.00	65.37 -3.44 0.00	59.02 -4.31 0.00

HICKLING___2 23622	55.12 -3.71 0.00	49.30 -4.00 0.00	48.48 -4.68 0.00	46.48 -3.82 0.00	44.34 -3.80 0.00	51.99 -5.08 1.98	51.60 -4.43 0.00	64.18 -4.83 0.00	70.61 -4.03 0.00	76.13 -3.42 0.00	84.34 -3.42 0.00	87.71 -2.16 0.00	88.93 -2.56 0.00	90.92 -1.29 0.00	97.31 0.87 0.00	97.81 1.82 0.00	97.70 1.92 0.00	94.12 0.47 0.00	85.36 -2.28 0.00	78.78 -2.69 0.00	86.46 -2.40 0.00	75.53 -2.42 0.00	65.37 -3.44 0.00	59.02 -4.31 0.00
HIGH FALLS___HY 23754	62.41 3.59 0.00	56.76 3.46 0.00	56.61 3.46 0.00	53.48 3.17 0.00	51.08 2.94 0.00	62.77 3.60 -0.11	59.83 3.81 0.00	73.91 4.90 0.00	81.29 6.64 0.00	87.03 7.48 0.00	96.01 8.25 0.00	98.76 8.90 0.00	101.19 9.70 0.00	106.18 9.59 -4.37	110.08 10.51 -3.12	111.16 10.75 -4.42	113.07 10.63 -6.65	106.03 9.55 -2.82	96.40 8.76 0.00	89.54 8.07 0.00	97.66 8.80 0.00	85.04 7.09 0.00	73.70 4.89 0.00	68.14 4.81 0.00
HILLBURN___GT 23639	62.76 3.94 0.00	56.97 3.68 0.00	56.82 3.67 0.00	53.63 3.32 0.00	51.28 3.13 0.00	63.12 3.96 -0.11	60.17 4.15 0.00	74.74 5.73 0.00	82.18 7.54 0.00	88.06 8.51 0.00	97.15 9.39 0.00	99.84 9.98 0.00	102.38 10.89 0.00	110.76 10.60 -7.94	113.89 11.77 -5.68	116.02 12.00 -8.04	119.74 11.88 -12.08	109.93 11.15 -5.13	97.81 10.17 0.00	90.60 9.12 0.00	98.91 10.04 0.00	86.06 8.11 0.00	74.80 5.99 0.00	68.52 5.19 0.00
HOLTSVILLE_IC_1 23690	92.46 5.94 -27.69	90.16 5.81 -31.06	87.24 5.79 -28.29	86.45 5.43 -30.71	86.34 4.96 -33.24	86.96 6.02 -21.88	89.94 5.83 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.81 9.31 -9.95	105.62 9.74 -8.12	108.47 10.42 -8.18	118.44 11.07 -15.87	116.00 11.07 -12.72	115.13 12.25 -6.43	116.31 11.23 -9.09	120.57 11.11 -13.67	113.94 10.86 -9.42	111.03 10.43 -12.96	106.71 9.45 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.27 6.59 -20.35
HOLTSVILLE_IC_10 23699	92.81 6.29 -27.69	90.43 6.08 -31.06	87.50 6.06 -28.29	86.65 5.63 -30.71	86.54 5.15 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	92.05 7.73 -15.31	94.40 9.11 -10.65	99.36 9.86 -9.95	106.33 10.44 -8.12	109.19 11.14 -8.18	119.17 11.80 -15.87	116.74 11.80 -12.72	115.90 13.02 -6.43	117.08 12.00 -9.09	121.34 11.88 -13.67	114.69 11.61 -9.42	111.64 11.04 -12.96	107.28 10.02 -15.78	114.20 10.93 -14.41	108.70 9.04 -21.70	95.70 6.95 -19.94	90.58 6.90 -20.35
HOLTSVILLE_IC_2 23691	92.46 5.94 -27.69	90.16 5.81 -31.06	87.24 5.79 -28.29	86.45 5.43 -30.71	86.34 4.96 -33.24	86.96 6.02 -21.88	89.94 5.83 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.81 9.31 -9.95	105.62 9.74 -8.12	108.47 10.42 -8.18	118.44 11.07 -15.87	116.00 11.07 -12.72	115.13 12.25 -6.43	116.31 11.23 -9.09	120.57 11.11 -13.67	113.94 10.86 -9.42	111.03 10.43 -12.96	106.71 9.45 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.27 6.59 -20.35
HOLTSVILLE_IC_3 23692	92.46 5.94 -27.69	90.16 5.81 -31.06	87.24 5.79 -28.29	86.45 5.43 -30.71	86.34 4.96 -33.24	86.96 6.02 -21.88	89.94 5.83 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.81 9.31 -9.95	105.62 9.74 -8.12	108.47 10.42 -8.18	118.44 11.07 -15.87	116.00 11.07 -12.72	115.13 12.25 -6.43	116.31 11.23 -9.09	120.57 11.11 -13.67	113.94 10.86 -9.42	111.03 10.43 -12.96	106.71 9.45 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.27 6.59 -20.35
HOLTSVILLE_IC_4 23693	92.46 5.94 -27.69	90.16 5.81 -31.06	87.24 5.79 -28.29	86.45 5.43 -30.71	86.34 4.96 -33.24	86.96 6.02 -21.88	89.94 5.83 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.81 9.31 -9.95	105.62 9.74 -8.12	108.47 10.42 -8.18	118.44 11.07 -15.87	116.00 11.07 -12.72	115.13 12.25 -6.43	116.31 11.23 -9.09	120.57 11.11 -13.67	113.94 10.86 -9.42	111.03 10.43 -12.96	106.71 9.45 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.27 6.59 -20.35
HOLTSVILLE_IC_5 23694	92.46 5.94 -27.69	90.16 5.81 -31.06	87.24 5.79 -28.29	86.45 5.43 -30.71	86.34 4.96 -33.24	86.96 6.02 -21.88	89.94 5.83 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.81 9.31 -9.95	105.62 9.74 -8.12	108.47 10.42 -8.18	118.44 11.07 -15.87	116.00 11.07 -12.72	115.13 12.25 -6.43	116.31 11.23 -9.09	120.57 11.11 -13.67	113.94 10.86 -9.42	111.03 10.43 -12.96	106.71 9.45 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.27 6.59 -20.35
HOLTSVILLE_IC_6 23695	92.81 6.29 -27.69	90.43 6.08 -31.06	87.50 6.06 -28.29	86.65 5.63 -30.71	86.54 5.15 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	92.05 7.73 -15.31	94.40 9.11 -10.65	99.36 9.86 -9.95	106.33 10.44 -8.12	109.19 11.14 -8.18	119.17 11.80 -15.87	116.74 11.80 -12.72	115.90 13.02 -6.43	117.08 12.00 -9.09	121.34 11.88 -13.67	114.69 11.61 -9.42	111.64 11.04 -12.96	107.28 10.02 -15.78	114.20 10.93 -14.41	108.70 9.04 -21.70	95.70 6.95 -19.94	90.58 6.90 -20.35
HOLTSVILLE_IC_7 23696	92.81 6.29 -27.69	90.43 6.08 -31.06	87.50 6.06 -28.29	86.65 5.63 -30.71	86.54 5.15 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	92.05 7.73 -15.31	94.40 9.11 -10.65	99.36 9.86 -9.95	106.33 10.44 -8.12	109.19 11.14 -8.18	119.17 11.80 -15.87	116.74 11.80 -12.72	115.90 13.02 -6.43	117.08 12.00 -9.09	121.34 11.88 -13.67	114.69 11.61 -9.42	111.64 11.04 -12.96	107.28 10.02 -15.78	114.20 10.93 -14.41	108.70 9.04 -21.70	95.70 6.95 -19.94	90.58 6.90 -20.35
HOLTSVILLE_IC_8 23697	92.81 6.29 -27.69	90.43 6.08 -31.06	87.50 6.06 -28.29	86.65 5.63 -30.71	86.54 5.15 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	92.05 7.73 -15.31	94.40 9.11 -10.65	99.36 9.86 -9.95	106.33 10.44 -8.12	109.19 11.14 -8.18	119.17 11.80 -15.87	116.74 11.80 -12.72	115.90 13.02 -6.43	117.08 12.00 -9.09	121.34 11.88 -13.67	114.69 11.61 -9.42	111.64 11.04 -12.96	107.28 10.02 -15.78	114.20 10.93 -14.41	108.70 9.04 -21.70	95.70 6.95 -19.94	90.58 6.90 -20.35
HOLTSVILLE_IC_9 23698	92.81 6.29 -27.69	90.43 6.08 -31.06	87.50 6.06 -28.29	86.65 5.63 -30.71	86.54 5.15 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	92.05 7.73 -15.31	94.40 9.11 -10.65	99.36 9.86 -9.95	106.33 10.44 -8.12	109.19 11.14 -8.18	119.17 11.80 -15.87	116.74 11.80 -12.72	115.90 13.02 -6.43	117.08 12.00 -9.09	121.34 11.88 -13.67	114.69 11.61 -9.42	111.64 11.04 -12.96	107.28 10.02 -15.78	114.20 10.93 -14.41	108.70 9.04 -21.70	95.70 6.95 -19.94	90.58 6.90 -20.35
HQ_GEN_CEDARS 23644	59.76 0.94 0.00	54.04 0.75 0.00	53.90 0.74 0.00	50.96 0.65 0.00	48.82 0.67 0.00	60.00 0.94 0.00	56.81 0.78 0.00	70.26 1.24 0.00	75.17 0.52 0.00	80.19 0.64 0.00	88.46 0.70 0.00	90.14 0.27 0.00	91.22 -0.27 0.00	92.22 0.00 0.00	96.06 -0.39 0.00	95.12 -0.86 0.00	94.83 -0.96 0.00	93.09 -0.56 0.00	87.11 -0.53 0.00	80.98 -0.49 0.00	88.33 -0.53 0.00	77.25 -0.70 0.00	68.81 0.00 0.00	63.83 0.51 0.00
HQ_GEN_CHAT DC 23651	56.86 0.12 2.08	53.29 0.00 0.00	53.16 0.00 0.00	50.31 0.00 0.00	49.52 0.00 -1.38	63.36 0.12 -4.19	63.99 -0.06 -8.02	64.89 -0.28 3.85	69.50 -0.97 4.17	78.51 -1.03 0.00	86.62 -1.14 0.00	88.34 -1.53 0.00	89.85 -1.65 0.00	90.65 -1.57 0.00	94.42 -2.03 0.00	93.78 -2.21 0.00	93.59 -2.20 0.00	92.58 -1.87 -0.80	85.35 -1.49 0.80	80.09 -1.39 0.00	87.18 -1.69 0.00	76.47 -1.48 0.00	66.23 -0.83 1.75	64.89 -0.19 -1.75
HUDSON AVE_GT_3 23810	64.29 5.47 0.00	58.36 5.06 0.00	58.15 5.00 0.00	54.89 4.58 0.00	52.43 4.29 0.00	64.60 5.43 -0.11	61.52 5.49 0.00	76.47 7.45 0.00	84.12 9.48 0.00	90.13 10.58 0.00	99.34 11.58 0.00	103.13 12.31 -0.95	104.58 13.08 0.00	114.12 12.91 -8.99	116.95 14.08 -6.43	119.48 14.40 -9.09	123.73 14.27 -13.67	113.04 13.58 -5.80	100.09 12.44 0.00	92.63 11.16 0.00	101.22 12.35 0.00	88.08 10.13 0.00	76.65 7.84 0.00	70.10 6.78 0.00

HUDSON AVE_GT_4 23540	64.29	58.36	58.15	54.89	52.43	64.60	61.52	76.47	84.12	90.13	99.34	103.13	104.58	114.12	116.95	119.48	123.73	113.04	100.09	92.63	101.22	88.08	76.65	70.10
	5.47	5.06	5.00	4.58	4.29	5.43	5.49	7.45	9.48	10.58	11.58	12.31	13.08	12.91	14.08	14.40	14.27	13.58	12.44	11.16	12.35	10.13	7.84	6.78
	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	-8.99	-6.43	-9.09	-13.67	-5.80	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5 23657	64.29	58.36	58.15	54.89	52.43	64.60	61.52	76.47	84.12	90.13	99.34	103.13	104.58	114.12	116.95	119.48	123.73	113.04	100.09	92.63	101.22	88.08	76.65	70.10
	5.47	5.06	5.00	4.58	4.29	5.43	5.49	7.45	9.48	10.58	11.58	12.31	13.08	12.91	14.08	14.40	14.27	13.58	12.44	11.16	12.35	10.13	7.84	6.78
	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	-8.99	-6.43	-9.09	-13.67	-5.80	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON_AVE_10 24168	64.24	58.30	58.10	54.84	52.38	64.54	61.46	76.33	84.05	90.05	99.26	103.04	104.40	114.02	116.86	119.38	123.63	112.95	100.00	92.55	101.13	88.01	76.59	70.04
	5.41	5.01	4.94	4.53	4.24	5.37	5.43	7.32	9.41	10.50	11.50	12.22	12.90	12.82	13.98	14.30	14.18	13.49	12.36	11.08	12.26	10.06	7.78	6.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.09	-13.67	-5.80	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63 23557	52.00	46.63	45.87	43.97	41.98	50.25	48.52	58.66	63.82	68.41	76.70	79.62	78.32	80.87	84.39	84.37	85.16	83.45	75.98	73.00	79.98	71.09	60.76	54.02
	-6.82	-6.66	-7.28	-6.34	-6.16	-7.85	-7.51	-10.35	-10.82	-11.14	-11.06	-10.24	-13.18	-11.34	-12.06	-11.61	-10.63	-10.21	-11.66	-8.47	-8.89	-6.86	-8.05	-9.31
	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64 23558	52.00	46.63	45.87	43.97	41.98	50.25	48.52	58.66	63.82	68.41	76.70	79.62	78.32	80.87	84.39	84.37	85.16	83.45	75.98	73.00	79.98	71.09	60.76	54.02
	-6.82	-6.66	-7.28	-6.34	-6.16	-7.85	-7.51	-10.35	-10.82	-11.14	-11.06	-10.24	-13.18	-11.34	-12.06	-11.61	-10.63	-10.21	-11.66	-8.47	-8.89	-6.86	-8.05	-9.31
	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65 23559	52.00	46.63	45.87	43.97	41.98	50.25	48.52	58.66	63.82	68.41	76.70	79.62	78.32	80.87	84.39	84.37	85.16	83.45	75.98	73.00	79.98	71.09	60.76	54.02
	-6.82	-6.66	-7.28	-6.34	-6.16	-7.85	-7.51	-10.35	-10.82	-11.14	-11.06	-10.24	-13.18	-11.34	-12.06	-11.61	-10.63	-10.21	-11.66	-8.47	-8.89	-6.86	-8.05	-9.31
	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66 23560	52.00	46.63	45.87	43.97	41.98	50.25	48.52	58.66	63.82	68.41	76.70	79.62	78.32	80.87	84.39	84.37	85.16	83.45	75.98	73.00	79.98	71.09	60.76	54.02
	-6.82	-6.66	-7.28	-6.34	-6.16	-7.85	-7.51	-10.35	-10.82	-11.14	-11.06	-10.24	-13.18	-11.34	-12.06	-11.61	-10.63	-10.21	-11.66	-8.47	-8.89	-6.86	-8.05	-9.31
	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67 23561	51.71	46.05	45.34	43.47	41.50	49.53	47.85	58.45	63.52	68.09	76.35	79.17	78.14	80.50	84.20	84.18	84.87	83.07	75.63	72.51	79.44	70.62	60.42	53.70
	-7.12	-7.25	-7.81	-6.84	-6.64	-8.56	-8.18	-10.56	-11.12	-11.46	-11.41	-10.69	-13.36	-11.71	-12.25	-11.81	-10.92	-10.58	-12.01	-8.96	-9.42	-7.33	-8.39	-9.63
	0.00	0.00	0.00	0.00	0.00	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68 23562	51.71	46.05	45.34	43.47	41.50	49.53	47.85	58.45	63.52	68.09	76.35	79.17	78.14	80.50	84.20	84.18	84.87	83.07	75.63	72.51	79.44	70.62	60.42	53.70
	-7.12	-7.25	-7.81	-6.84	-6.64	-8.56	-8.18	-10.56	-11.12	-11.46	-11.41	-10.69	-13.36	-11.71	-12.25	-11.81	-10.92	-10.58	-12.01	-8.96	-9.42	-7.33	-8.39	-9.63
	0.00	0.00	0.00	0.00	0.00	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH 23802	61.71	56.28	56.24	53.18	51.04	62.07	59.33	72.53	79.72	84.72	93.38	95.89	97.90	99.16	103.78	103.68	103.72	100.74	94.74	87.34	95.97	83.80	73.14	67.06
	2.88	2.98	3.08	2.87	2.89	3.01	3.31	3.52	5.08	5.17	5.62	6.02	6.40	6.27	6.85	7.01	6.90	6.65	7.10	5.87	7.11	5.85	4.34	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.48	-0.69	-1.03	-0.44	0.00	0.00	0.00	0.00	0.00
INDECK___ILION 23567	59.94	54.25	54.11	51.21	49.01	60.12	57.15	70.60	76.66	81.78	90.30	92.65	94.24	95.07	99.63	99.25	99.05	96.65	90.36	83.92	91.71	80.29	70.60	64.47
	1.12	0.96	0.96	0.91	0.87	1.06	1.12	1.59	2.02	2.23	2.55	2.79	2.74	2.86	3.18	3.26	3.26	3.00	2.72	2.44	2.84	2.34	1.79	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN 23982	53.00	47.01	45.93	44.27	42.22	49.98	48.91	60.32	66.58	71.99	80.21	83.76	83.81	86.78	92.59	93.11	93.68	90.66	81.15	76.26	83.80	73.51	62.82	55.92
	-5.82	-6.29	-7.23	-6.04	-5.92	-7.85	-7.12	-8.70	-8.06	-7.56	-7.55	-6.11	-7.69	-5.44	-3.86	-2.88	-2.11	-3.00	-6.49	-5.21	-5.07	-4.44	-5.99	-7.41
	0.00	0.00	0.00	0.00	0.00	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OSWEGO 23783	57.06	51.54	51.35	48.65	46.56	57.11	54.29	67.01	72.55	77.16	85.21	87.44	88.84	89.73	93.94	93.59	93.49	91.22	85.01	79.19	86.46	76.08	67.16	61.30
	-1.76	-1.76	-1.81	-1.66	-1.59	-1.95	-1.74	-2.00	-2.09	-2.39	-2.55	-2.43	-2.65	-2.49	-2.51	-2.40	-2.30	-2.44	-2.63	-2.28	-2.40	-1.87	-1.65	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___YERKES 23781	52.00	46.63	45.87	43.97	41.98	50.25	48.52	58.66	63.82	68.41	76.70	79.62	78.32	80.87	84.39	84.37	85.16	83.45	75.98	73.00	79.98	71.09	60.76	54.02
	-6.82	-6.66	-7.28	-6.34	-6.16	-7.85	-7.51	-10.35	-10.82	-11.14	-11.06	-10.24	-13.18	-11.34	-12.06	-11.61	-10.63	-10.21	-11.66	-8.47	-8.89	-6.86	-8.05	-9.31
	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1 24139	62.82	57.08	56.93	53.73	51.37	63.18	60.17	74.67	82.11	87.90	96.89	99.66	102.02	111.38	114.14	116.54	120.72	110.22	97.63	90.35	98.73	85.98	74.80	68.52
	4.00	3.78	3.77	3.42	3.23	4.02	4.15	5.66	7.46	8.35	9.13	9.80	10.52	10.33	11.38	11.61	11.49	10.86	9.99	8.88	9.86	8.03	5.99	5.19
	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.84	-6.32	-8.94	-13.43	-5.70	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2 23659	62.82	57.08	56.93	53.73	51.37	63.18	60.17	74.67	82.11	87.90	96.89	99.66	102.02	111.38	114.14	116.54	120.72	110.22	97.63	90.35	98.73	85.98	74.80	68.52
	4.00	3.78	3.77	3.42	3.23	4.02	4.15	5.66	7.46	8.35	9.13	9.80	10.52	10.33	11.38	11.61	11.49	10.86	9.99	8.88	9.86	8.03	5.99	5.19
	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.84	-6.32	-8.94	-13.43	-5.70	0.00	0.00	0.00	0.00	0.00

INDIAN POINT_GT_3 24019	62.82 4.00 0.00	57.08 3.78 0.00	56.93 3.77 0.00	53.73 3.42 0.00	51.37 3.23 0.00	63.18 4.02 -0.11	60.17 4.15 0.00	74.67 5.66 0.00	82.11 7.46 0.00	87.90 8.35 0.00	96.89 9.13 0.00	99.66 9.80 0.00	102.02 10.52 0.00	111.38 10.33 -8.84	114.14 11.38 -6.32	116.54 11.61 -8.94	120.72 11.49 -13.43	110.22 10.86 -5.70	97.63 9.99 0.00	90.35 8.88 0.00	98.73 9.86 0.00	85.98 8.03 0.00	74.80 5.99 0.00	68.52 5.19 0.00
INDIAN POINT___2 23530	62.65 3.82 0.00	56.92 3.62 0.00	56.77 3.61 0.00	53.58 3.27 0.00	51.23 3.08 0.00	63.00 3.84 -0.11	60.06 4.03 0.00	74.53 5.52 0.00	81.96 7.32 0.00	87.74 8.19 0.00	96.71 8.95 0.00	99.48 9.62 0.00	101.83 10.34 0.00	110.86 10.14 -8.50	113.71 11.19 -6.07	116.00 11.42 -8.60	120.01 11.30 -12.92	109.82 10.68 -5.49	97.46 9.82 0.00	90.19 8.72 0.00	98.46 9.60 0.00	85.75 7.80 0.00	74.66 5.85 0.00	68.33 5.00 0.00
INDIAN POINT___3 23531	62.59 3.76 0.00	56.86 3.57 0.00	56.72 3.56 0.00	53.58 3.27 0.00	51.18 3.03 0.00	62.94 3.78 -0.11	59.95 3.92 0.00	74.40 5.38 0.00	81.81 7.17 0.00	87.58 8.03 0.00	96.54 8.78 0.00	99.30 9.44 0.00	101.65 10.16 0.00	111.01 9.96 -8.84	113.76 10.99 -6.32	116.06 11.13 -8.94	120.33 11.11 -13.43	109.85 10.49 -5.70	97.28 9.64 0.00	90.03 8.55 0.00	98.28 9.42 0.00	85.67 7.72 0.00	74.52 5.71 0.00	68.27 4.94 0.00
IP CORINTH___1 23988	62.18 3.35 0.00	56.70 3.41 0.00	56.61 3.46 0.00	53.58 3.27 0.00	51.42 3.27 0.00	62.48 3.43 0.00	59.72 3.70 0.00	73.08 4.07 0.00	80.32 5.67 0.00	85.36 5.81 0.00	94.17 6.41 0.00	96.70 6.83 0.00	98.72 7.23 0.00	99.90 7.01 -0.68	104.65 7.72 -0.48	104.54 7.87 -0.69	104.67 7.85 -1.03	101.59 7.49 -0.44	95.44 7.80 0.00	88.07 6.60 0.00	96.77 7.91 0.00	84.50 6.55 0.00	73.70 4.89 0.00	67.57 4.24 0.00
IP___TICONDEROGA 23804	63.41 4.59 0.00	58.14 4.85 0.00	58.21 5.05 0.00	55.09 4.78 0.00	52.91 4.77 0.00	63.72 4.67 0.00	60.84 4.82 0.00	74.74 5.73 0.00	82.33 7.69 0.00	87.98 8.43 0.00	96.97 9.21 0.00	99.57 9.71 0.00	101.74 10.25 0.00	103.68 10.14 -1.32	108.48 11.09 -0.95	108.56 11.23 -1.34	109.01 11.21 -2.01	105.19 10.68 -0.85	97.72 10.08 0.00	90.19 8.72 0.00	98.82 9.95 0.00	86.21 8.26 0.00	75.07 6.26 0.00	68.96 5.64 0.00
JARVIS____ 23743	58.94 0.12 0.00	53.45 0.16 0.00	53.32 0.16 0.00	50.46 0.15 0.00	48.29 0.14 0.00	59.23 0.18 0.00	56.19 0.17 0.00	69.29 0.28 0.00	75.09 0.45 0.00	80.03 0.48 0.00	88.29 0.53 0.00	90.41 0.54 0.00	92.14 0.64 0.00	92.77 0.55 0.00	97.12 0.68 0.00	96.66 0.67 0.00	96.46 0.67 0.00	94.31 0.66 0.00	88.25 0.61 0.00	81.96 0.49 0.00	89.49 0.62 0.00	78.50 0.55 0.00	69.15 0.34 0.00	63.45 0.13 0.00
JENNISON___1 23625	58.00 -0.82 0.00	52.28 -1.01 0.00	51.93 -1.22 0.00	49.35 -0.96 0.00	47.18 -0.96 0.00	58.29 -1.24 -0.48	55.13 -0.90 0.00	68.46 -0.55 0.00	74.94 0.30 0.00	80.26 0.72 0.00	88.73 0.97 0.00	91.49 1.62 0.00	93.14 1.65 0.00	94.55 2.03 -0.31	99.75 3.09 -0.22	99.75 3.46 -0.31	99.70 3.45 -0.47	96.48 2.62 -0.20	89.04 1.40 0.00	82.45 0.98 0.00	90.29 1.42 0.00	78.89 0.94 0.00	68.81 0.00 0.00	62.06 -1.27 0.00
JENNISON___2 23626	57.94 -0.88 0.00	52.28 -1.01 0.00	51.88 -1.28 0.00	49.30 -1.01 0.00	47.14 -1.01 0.00	58.23 -1.30 -0.48	55.07 -0.95 0.00	68.39 -0.62 0.00	74.87 0.22 0.00	80.19 0.64 0.00	88.64 0.88 0.00	91.40 1.53 0.00	93.05 1.56 0.00	94.46 1.94 -0.31	99.66 2.99 -0.22	99.66 3.36 -0.31	99.61 3.35 -0.47	96.38 2.53 -0.20	88.95 1.31 0.00	82.37 0.90 0.00	90.20 1.33 0.00	78.81 0.86 0.00	68.74 -0.07 0.00	62.00 -1.33 0.00
KEDC PORT_JEFF_GT2 24210	92.69 6.18 -27.69	90.32 5.97 -31.06	87.40 5.95 -28.29	86.55 5.53 -30.71	86.44 5.06 -33.24	87.08 6.14 -21.88	90.05 5.94 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.89 9.39 -9.95	105.71 9.83 -8.12	108.56 10.51 -8.18	118.44 11.07 -15.87	116.09 11.16 -12.72	115.13 12.25 -6.43	115.83 10.75 -9.09	120.09 10.63 -13.67	113.47 10.40 -9.42	111.03 10.43 -12.96	106.79 9.53 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.33 6.65 -20.35
KEDC PORT_JEFF_GT3 24211	92.69 6.18 -27.69	90.32 5.97 -31.06	87.40 5.95 -28.29	86.55 5.53 -30.71	86.44 5.06 -33.24	87.08 6.14 -21.88	90.05 5.94 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.89 9.39 -9.95	105.71 9.83 -8.12	108.56 10.51 -8.18	118.44 11.07 -15.87	116.09 11.16 -12.72	115.13 12.25 -6.43	115.83 10.75 -9.09	120.09 10.63 -13.67	113.47 10.40 -9.42	111.03 10.43 -12.96	106.79 9.53 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.33 6.65 -20.35
KEDC_GLWD_GT4 24219	91.87 5.35 -27.69	89.36 5.01 -31.06	86.39 4.94 -28.29	85.55 4.53 -30.71	85.67 4.29 -33.24	86.25 5.31 -21.88	89.49 5.38 -28.08	91.57 7.25 -15.31	94.55 9.26 -10.65	99.76 10.26 -9.95	107.12 11.23 -8.12	109.91 11.86 -8.18	119.99 12.63 -15.87	117.47 12.54 -12.72	116.19 13.31 -6.43	118.23 13.15 -9.09	122.58 13.12 -13.67	116.19 13.11 -9.42	112.61 12.01 -12.96	108.09 10.84 -15.78	115.18 11.91 -14.41	109.48 9.82 -21.70	96.32 7.57 -19.94	90.33 6.65 -20.35
KEDC_GLWD_GT5 24220	91.87 5.35 -27.69	89.36 5.01 -31.06	86.39 4.94 -28.29	85.55 4.53 -30.71	85.67 4.29 -33.24	86.25 5.31 -21.88	89.49 5.38 -28.08	91.57 7.25 -15.31	94.55 9.26 -10.65	99.76 10.26 -9.95	107.12 11.23 -8.12	109.91 11.86 -8.18	119.99 12.63 -15.87	117.47 12.54 -12.72	116.19 13.31 -6.43	118.23 13.15 -9.09	122.58 13.12 -13.67	116.19 13.11 -9.42	112.61 12.01 -12.96	108.09 10.84 -15.78	115.18 11.91 -14.41	109.48 9.82 -21.70	96.32 7.57 -19.94	90.33 6.65 -20.35
KENSICO____ 23655	63.18 4.35 0.00	57.34 4.05 0.00	57.20 4.04 0.00	53.98 3.67 0.00	51.61 3.47 0.00	63.48 4.31 -0.11	60.45 4.43 0.00	75.02 6.00 0.00	82.48 7.84 0.00	88.30 8.75 0.00	97.33 9.57 0.00	100.11 10.24 0.00	102.47 10.98 0.00	112.00 10.79 -8.99	114.73 11.86 -6.43	117.17 12.09 -9.09	121.43 11.97 -13.67	110.79 11.33 -5.80	98.07 10.43 0.00	90.76 9.29 0.00	99.08 10.22 0.00	86.37 8.42 0.00	75.21 6.40 0.00	68.84 5.51 0.00
KIAC_JFK_GT1 23816	91.92 5.94 -27.16	90.61 5.49 -31.82	85.18 5.42 -26.60	83.69 4.93 -28.45	52.77 4.62 0.00	86.52 5.85 -21.62	82.80 5.88 -20.89	92.93 7.73 -16.19	99.26 9.85 -14.77	101.44 10.90 -10.99	102.18 12.02 -2.40	108.62 12.67 -6.08	200.53 13.36 -95.68	120.52 13.37 -14.93	209.61 14.56 -98.60	209.75 14.88 -98.89	209.48 14.75 -98.94	209.69 13.95 -102.08	159.02 12.80 -58.58	120.52 11.49 -27.56	149.28 12.71 -47.71	106.70 10.52 -18.22	107.19 8.12 -30.26	93.30 7.09 -22.88
KIAC_JFK_GT2 23817	91.92 5.94 -27.16	90.61 5.49 -31.82	85.18 5.42 -26.60	83.69 4.93 -28.45	52.77 4.62 0.00	86.52 5.85 -21.62	82.80 5.88 -20.89	92.93 7.73 -16.19	99.26 9.85 -14.77	101.44 10.90 -10.99	102.18 12.02 -2.40	108.62 12.67 -6.08	200.53 13.36 -95.68	120.52 13.37 -14.93	209.61 14.56 -98.60	209.75 14.88 -98.89	209.48 14.75 -98.94	209.69 13.95 -102.08	159.02 12.80 -58.58	120.52 11.49 -27.56	149.28 12.71 -47.71	106.70 10.52 -18.22	107.19 8.12 -30.26	93.30 7.09 -22.88
KINTIGH____ 23543	52.06 -6.76 0.00	46.53 -6.77 0.00	45.98 -7.18 0.00	43.92 -6.39 0.00	41.98 -6.16 0.00	50.56 -7.80 0.70	48.52 -7.51 0.00	59.42 -9.59 0.00	64.42 -10.23 0.00	68.81 -10.74 0.00	76.97 -10.79 0.00	79.53 -10.33 0.00	78.78 -12.72 0.00	80.78 -11.43 0.00	84.20 -12.25 0.00	84.08 -11.90 0.00	84.49 -11.30 0.00	82.79 -10.86 0.00	76.07 -11.57 0.00	72.67 -8.80 0.00	79.53 -9.33 0.00	70.62 -7.33 0.00	60.76 -8.05 0.00	54.33 -8.99 0.00

LEDERLE____ 23769	63.12 4.29 0.00	57.29 4.00 0.00	57.14 3.99 0.00	53.93 3.62 0.00	51.57 3.42 0.00	63.48 4.31 -0.11	60.51 4.48 0.00	75.09 6.07 0.00	82.63 7.99 0.00	88.54 8.99 0.00	97.68 9.92 0.00	100.47 10.60 0.00	102.93 11.44 0.00	111.59 11.25 -8.13	114.79 12.54 -5.81	116.97 12.77 -8.22	120.79 12.64 -12.36	110.70 11.80 -5.25	98.42 10.78 0.00	91.17 9.70 0.00	99.53 10.66 0.00	86.53 8.57 0.00	75.14 6.33 0.00	68.90 5.57 0.00
LINDEN COGEN____ 23786	63.71 4.88 0.00	57.88 4.58 0.00	57.67 4.52 0.00	54.38 4.07 0.00	52.00 3.85 0.00	64.01 4.84 -0.11	60.95 4.93 0.00	75.78 6.76 0.00	83.30 8.66 0.00	89.25 9.70 0.00	98.38 10.62 0.00	102.14 11.32 -0.95	103.48 11.99 0.00	113.10 11.90 -8.99	115.80 12.92 -6.43	118.33 13.25 -9.09	122.58 13.12 -13.67	111.92 12.46 -5.80	99.12 11.48 0.00	91.74 10.27 0.00	100.24 11.37 0.00	87.23 9.28 0.00	75.97 7.16 0.00	69.47 6.14 0.00
LIPA_MISC_IPP 23656	92.64 6.12 -27.69	90.37 6.02 -31.06	87.45 6.01 -28.29	86.65 5.63 -30.71	86.44 5.06 -33.24	87.14 6.20 -21.88	90.16 6.05 -28.08	91.77 7.45 -15.31	94.03 8.73 -10.65	98.97 9.47 -9.95	105.80 9.92 -8.12	108.65 10.60 -8.18	118.62 11.25 -15.87	116.18 11.25 -12.72	115.32 12.44 -6.43	116.60 11.52 -9.09	120.86 11.40 -13.67	114.22 11.15 -9.42	111.20 10.60 -12.96	106.87 9.61 -15.78	113.76 10.49 -14.41	108.23 8.57 -21.70	95.35 6.61 -19.94	90.39 6.71 -20.35
LITTLE FALLS____HYD 24013	61.12 2.29 0.00	55.27 1.97 0.00	55.07 1.91 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.24 2.18 0.00	58.27 2.24 0.00	72.19 3.17 0.00	78.53 3.88 0.00	83.92 4.38 0.00	92.67 4.91 0.00	95.26 5.39 0.00	96.80 5.31 0.00	97.75 5.53 0.00	102.62 6.17 0.00	102.22 6.24 0.00	102.01 6.23 0.00	99.56 5.90 0.00	92.99 5.35 0.00	86.28 4.81 0.00	94.37 5.51 0.00	82.55 4.60 0.00	72.39 3.58 0.00	65.86 2.53 0.00
LONG_LAKE_PHOENIX 24014	57.41 -1.41 0.00	51.85 -1.44 0.00	51.61 -1.54 0.00	48.95 -1.36 0.00	46.80 -1.35 0.00	57.46 -1.59 0.00	54.68 -1.34 0.00	67.56 -1.45 0.00	73.15 -1.49 0.00	77.88 -1.67 0.00	86.00 -1.76 0.00	88.43 -1.44 0.00	89.76 -1.74 0.00	90.74 -1.48 0.00	95.10 -1.35 0.00	94.64 -1.34 0.00	94.54 -1.25 0.00	92.25 -1.40 0.00	85.80 -1.84 0.00	79.92 -1.55 0.00	87.35 -1.51 0.00	76.78 -1.17 0.00	67.64 -1.17 0.00	61.81 -1.52 0.00
LOVETT____3 23632	61.88 3.06 0.00	56.22 2.93 0.00	56.08 2.92 0.00	52.92 2.62 0.00	50.60 2.46 0.00	62.24 3.07 -0.11	59.27 3.25 0.00	73.57 4.55 0.00	80.92 6.27 0.00	86.63 7.08 0.00	95.48 7.72 0.00	98.14 8.27 0.00	100.46 8.97 0.00	109.23 8.76 -8.25	111.89 9.55 -5.90	114.12 9.79 -8.35	118.01 9.67 -12.55	108.16 9.18 -5.33	96.14 8.50 0.00	88.97 7.50 0.00	97.13 8.26 0.00	84.65 6.70 0.00	73.70 4.89 0.00	67.44 4.12 0.00
LOVETT____4 23642	62.35 3.53 0.00	56.65 3.36 0.00	56.50 3.35 0.00	53.33 3.02 0.00	50.99 2.84 0.00	62.77 3.60 -0.11	59.78 3.75 0.00	74.19 5.18 0.00	81.59 6.94 0.00	87.42 7.88 0.00	96.36 8.60 0.00	99.03 9.17 0.00	101.47 9.97 0.00	110.24 9.77 -8.25	113.15 10.80 -5.90	115.37 11.04 -8.35	119.25 10.92 -12.55	109.28 10.30 -5.33	97.02 9.38 0.00	89.86 8.39 0.00	98.11 9.24 0.00	85.43 7.48 0.00	74.31 5.50 0.00	68.08 4.75 0.00
LOVETT____5 23593	62.35 3.53 0.00	56.65 3.36 0.00	56.50 3.35 0.00	53.33 3.02 0.00	50.99 2.84 0.00	62.77 3.60 -0.11	59.78 3.75 0.00	74.19 5.18 0.00	81.59 6.94 0.00	87.42 7.88 0.00	96.36 8.60 0.00	99.03 9.17 0.00	101.47 9.97 0.00	110.24 9.77 -8.25	113.15 10.80 -5.90	115.37 11.04 -8.35	119.25 10.92 -12.55	109.28 10.30 -5.33	97.02 9.38 0.00	89.86 8.39 0.00	98.11 9.24 0.00	85.43 7.48 0.00	74.31 5.50 0.00	68.08 4.75 0.00
LOWER RAQUET____HYD 24057	59.18 0.35 0.00	53.51 0.21 0.00	53.37 0.21 0.00	50.46 0.15 0.00	48.34 0.19 0.00	59.47 0.41 0.00	56.36 0.34 0.00	69.50 0.48 0.00	74.35 -0.30 0.00	79.31 -0.24 0.00	87.58 -0.18 0.00	89.06 -0.81 0.00	90.31 -1.19 0.00	90.83 -1.38 0.00	94.52 -1.93 0.00	92.91 -3.07 0.00	93.01 -2.78 0.00	91.22 -2.44 0.00	85.62 -2.02 0.00	79.60 -1.87 0.00	87.26 -1.60 0.00	76.55 -1.40 0.00	68.19 -0.62 0.00	62.95 -0.38 0.00
LOWER____HUDSON 24059	61.71 2.88 0.00	56.28 2.98 0.00	56.24 3.08 0.00	53.18 2.87 0.00	50.99 2.84 0.00	62.07 3.01 0.00	59.11 3.08 0.00	72.95 3.93 0.00	79.80 5.15 0.00	85.04 5.49 0.00	93.55 5.79 0.00	96.07 6.20 0.00	98.08 6.59 0.00	98.95 6.27 -0.46	103.72 6.94 -0.33	103.56 7.10 -0.47	103.48 6.99 -0.70	100.60 6.65 -0.30	93.86 6.22 0.00	86.85 5.38 0.00	95.17 6.31 0.00	83.33 5.38 0.00	73.14 4.34 0.00	67.06 3.74 0.00
LWR____OSWEGATCHIE_HYD 23850	59.06 0.24 0.00	53.35 0.05 0.00	53.16 0.00 0.00	50.31 0.00 0.00	48.19 0.05 0.00	59.23 0.18 0.00	56.30 0.28 0.00	69.57 0.55 0.00	74.94 0.30 0.00	79.95 0.40 0.00	88.29 0.53 0.00	89.96 0.09 0.00	91.31 -0.18 0.00	92.03 -0.18 0.00	96.06 -0.39 0.00	94.83 -1.15 0.00	94.93 -0.86 0.00	92.72 -0.94 0.00	86.94 -0.70 0.00	80.82 -0.65 0.00	88.51 -0.36 0.00	77.64 -0.31 0.00	68.74 -0.07 0.00	62.63 -0.70 0.00
MG INDUSTRY____DRP 24185	60.65 1.82 0.00	55.16 1.87 0.00	55.07 1.91 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.00 1.95 0.00	57.82 1.79 0.00	71.50 2.48 0.00	78.08 3.43 0.00	83.29 3.74 0.00	91.71 3.95 0.00	94.09 4.22 0.00	96.16 4.67 0.00	96.46 4.24 0.00	101.17 4.73 0.00	100.88 4.90 0.00	100.58 4.79 0.00	98.15 4.50 0.00	91.93 4.29 0.00	85.22 3.75 0.00	93.13 4.27 0.00	81.61 3.66 0.00	71.63 2.82 0.00	65.73 2.41 0.00
MID____OSWEGATCHIE_HYD 23849	59.06 0.24 0.00	53.35 0.05 0.00	53.16 0.00 0.00	50.31 0.00 0.00	48.19 0.05 0.00	59.23 0.18 0.00	56.30 0.28 0.00	69.57 0.55 0.00	74.94 0.30 0.00	79.95 0.40 0.00	88.29 0.53 0.00	89.96 0.09 0.00	91.31 -0.18 0.00	92.03 -0.18 0.00	96.06 -0.39 0.00	94.83 -1.15 0.00	94.93 -0.86 0.00	92.72 -0.94 0.00	86.94 -0.70 0.00	80.82 -0.65 0.00	88.51 -0.36 0.00	77.64 -0.31 0.00	68.74 -0.07 0.00	62.63 -0.70 0.00
MID____RAQUETTE_HYD 23851	59.18 0.35 0.00	53.51 0.21 0.00	53.37 0.21 0.00	50.46 0.15 0.00	48.34 0.19 0.00	59.47 0.41 0.00	56.36 0.34 0.00	69.50 0.48 0.00	74.35 -0.30 0.00	79.31 -0.24 0.00	87.58 -0.18 0.00	89.06 -0.81 0.00	90.31 -1.19 0.00	90.83 -1.38 0.00	94.52 -1.93 0.00	92.91 -3.07 0.00	93.01 -2.78 0.00	91.22 -2.44 0.00	85.62 -2.02 0.00	79.60 -1.87 0.00	87.26 -1.60 0.00	76.55 -1.40 0.00	68.19 -0.62 0.00	62.95 -0.38 0.00
MILLIKEN____1 23584	52.47 -6.35 0.00	47.27 -6.02 0.00	46.99 -6.17 0.00	44.52 -5.79 0.00	42.61 -5.54 0.00	51.77 -6.67 0.61	50.03 -5.99 0.00	62.04 -6.97 0.00	67.63 -7.02 0.00	72.31 -7.24 0.00	80.12 -7.64 0.00	82.59 -7.28 0.00	83.72 -7.78 0.00	85.02 -7.19 0.00	89.21 -7.23 0.00	88.88 -7.10 0.00	88.80 -6.99 0.00	86.35 -7.31 0.00	79.84 -7.80 0.00	74.30 -7.17 0.00	81.40 -7.46 0.00	71.40 -6.55 0.00	62.34 -6.47 0.00	56.49 -6.84 0.00
MILLIKEN____2 23585	52.47 -6.35 0.00	47.27 -6.02 0.00	46.99 -6.17 0.00	44.52 -5.79 0.00	42.61 -5.54 0.00	51.77 -6.67 0.61	50.03 -5.99 0.00	62.04 -6.97 0.00	67.63 -7.02 0.00	72.31 -7.24 0.00	80.12 -7.64 0.00	82.59 -7.28 0.00	83.72 -7.78 0.00	85.02 -7.19 0.00	89.21 -7.23 0.00	88.88 -7.10 0.00	88.80 -6.99 0.00	86.35 -7.31 0.00	79.84 -7.80 0.00	74.30 -7.17 0.00	81.40 -7.46 0.00	71.40 -6.55 0.00	62.34 -6.47 0.00	56.49 -6.84 0.00



MILLIKEN___DIESEL 23629	52.47 -6.35 0.00	47.27 -6.02 0.00	46.99 -6.17 0.00	44.52 -5.79 0.00	42.61 -5.54 0.00	51.77 -6.67 0.61	50.03 -5.99 0.00	62.04 -6.97 0.00	67.63 -7.02 0.00	72.31 -7.24 0.00	80.12 -7.64 0.00	82.59 -7.28 0.00	83.72 -7.78 0.00	85.02 -7.19 0.00	89.21 -7.23 0.00	88.88 -7.10 0.00	88.80 -6.99 0.00	86.35 -7.31 0.00	79.84 -7.80 0.00	74.30 -7.17 0.00	81.40 -7.46 0.00	71.40 -6.55 0.00	62.34 -6.47 0.00	56.49 -6.84 0.00
MODEL_CITY_ENERGY 24167	51.82 -7.00 0.00	46.15 -7.14 0.00	45.45 -7.71 0.00	43.57 -6.74 0.00	41.60 -6.55 0.00	49.76 -8.39 0.91	47.96 -8.07 0.00	58.52 -10.49 0.00	63.45 -11.20 0.00	67.93 -11.61 0.00	76.26 -11.50 0.00	79.08 -10.78 0.00	77.68 -13.82 0.00	80.04 -12.17 0.00	83.43 -13.02 0.00	83.41 -12.57 0.00	84.10 -11.69 0.00	82.51 -11.15 0.00	75.37 -12.27 0.00	72.51 -8.96 0.00	79.36 -9.51 0.00	70.70 -7.25 0.00	60.42 -8.39 0.00	53.64 -9.69 0.00
MOHAWK_PAPER___DRP 24187	61.82 3.00 0.00	56.22 2.93 0.00	56.13 2.98 0.00	53.13 2.82 0.00	50.89 2.74 0.00	62.12 3.07 0.00	59.16 3.14 0.00	73.08 4.07 0.00	79.87 5.23 0.00	85.04 5.49 0.00	93.64 5.88 0.00	96.07 6.20 0.00	98.08 6.59 0.00	98.49 6.27 0.00	103.39 6.94 0.00	103.09 7.10 0.00	102.78 6.99 0.00	100.31 6.65 0.00	93.78 6.13 0.00	86.77 5.30 0.00	95.08 6.22 0.00	83.33 5.38 0.00	73.21 4.40 0.00	67.13 3.80 0.00
MONGAUP___HYD 23641	62.41 3.59 0.00	56.70 3.41 0.00	56.61 3.46 0.00	53.48 3.17 0.00	51.13 2.99 0.00	62.84 3.66 -0.12	59.95 3.92 0.00	73.91 4.90 0.00	81.29 6.64 0.00	87.03 7.48 0.00	96.01 8.25 0.00	98.76 8.90 0.00	101.10 9.61 0.00	108.76 9.59 -6.96	111.93 10.51 -4.97	113.77 10.75 -7.04	116.90 10.54 -10.58	107.61 9.46 -4.49	96.14 8.50 0.00	89.46 7.98 0.00	97.48 8.62 0.00	84.97 7.02 0.00	73.56 4.75 0.00	68.14 4.81 0.00
MONTAUK___DIESEL 23721	95.46 8.94 -27.69	92.72 8.37 -31.06	89.57 8.13 -28.29	88.61 7.60 -30.71	88.41 7.03 -33.24	89.56 8.62 -21.88	92.74 8.63 -28.08	95.29 10.97 -15.31	98.36 13.06 -10.65	103.90 14.40 -9.95	111.42 15.53 -8.12	114.67 16.63 -8.18	124.75 17.38 -15.87	122.73 17.80 -12.72	122.27 19.39 -6.43	123.70 18.62 -9.09	128.04 18.58 -13.67	121.06 17.98 -9.42	117.08 16.48 -12.96	112.16 14.91 -15.78	119.80 16.53 -14.41	113.06 13.41 -21.70	99.14 10.39 -19.94	93.37 9.69 -20.35
N SALMON___HYD 24042	58.71 -0.12 0.00	53.08 -0.21 0.00	53.00 -0.16 0.00	50.11 -0.20 0.00	48.00 -0.14 0.00	58.99 -0.06 0.00	55.86 -0.17 0.00	68.81 -0.21 0.00	73.53 -1.12 0.00	78.36 -1.19 0.00	86.44 -1.32 0.00	87.98 -1.89 0.00	89.21 -2.29 0.00	90.00 -2.21 0.00	93.65 -2.80 0.00	92.63 -3.36 0.00	92.53 -3.26 0.00	90.94 -2.72 0.00	85.27 -2.37 0.00	79.35 -2.12 0.00	86.46 -2.40 0.00	75.69 -2.26 0.00	67.43 -1.38 0.00	62.69 -0.63 0.00
N.E._GEN_SANDY PD 24062	59.57 2.82 2.08	56.22 2.93 0.00	56.19 3.03 0.00	53.13 2.82 0.00	52.27 2.74 -1.38	60.63 2.95 1.38	58.99 2.97 0.00	72.88 3.86 0.00	79.87 5.23 0.00	85.20 5.65 0.00	93.90 6.14 0.00	96.34 6.47 0.00	98.54 7.05 0.00	102.40 6.73 -3.45	106.43 7.52 -2.46	107.15 7.68 -3.49	108.60 7.57 -5.24	103.80 7.12 -3.03	93.50 6.66 0.80	87.34 5.87 0.00	95.44 6.58 0.00	83.49 5.53 0.00	73.01 4.20 0.00	67.00 3.67 0.00
NARROWS_GT1_1 24228	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT1_2 24229	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT1_3 24230	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT1_4 24231	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT1_5 24232	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT1_6 24233	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT1_7 24234	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT1_8 24235	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT2_1 24236	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89

NARROWS_GT2_2 24237	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT2_3 24238	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT2_4 24239	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT2_5 24240	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT2_6 24241	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT2_7 24242	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NARROWS_GT2_8 24243	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89
NEG CAPITAL___MECHNVIL 23645	62.24 3.41 0.00	56.70 3.41 0.00	56.66 3.51 0.00	53.58 3.27 0.00	51.37 3.23 0.00	62.60 3.54 0.00	59.67 3.64 0.00	73.57 4.55 0.00	80.69 6.05 0.00	85.91 6.36 0.00	94.69 6.93 0.00	97.15 7.28 0.00	99.27 7.78 0.00	100.21 7.47 -0.52	105.02 8.20 -0.37	104.87 8.35 -0.53	104.82 8.24 -0.80	101.86 7.87 -0.34	95.09 7.45 0.00	87.91 6.44 0.00	96.33 7.46 0.00	84.27 6.31 0.00	73.83 5.02 0.00	67.70 4.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	54.59 -4.24 0.00	49.08 -4.21 0.00	48.69 -4.47 0.00	46.33 -3.97 0.00	44.34 -3.80 0.00	53.74 -4.78 0.53	51.60 -4.43 0.00	63.42 -5.59 0.00	68.82 -5.82 0.00	73.42 -6.13 0.00	81.70 -6.06 0.00	84.21 -5.66 0.00	84.54 -6.95 0.00	86.04 -6.18 0.00	89.89 -6.56 0.00	89.55 -6.43 0.00	89.75 -6.03 0.00	87.66 -5.99 0.00	81.07 -6.57 0.00	76.42 -5.05 0.00	83.44 -5.42 0.00	73.74 -4.21 0.00	64.13 -4.68 0.00	57.94 -5.38 0.00
NEG CENTRAL___DRP 24199	55.47 -3.35 0.00	49.99 -3.30 0.00	49.65 -3.51 0.00	47.19 -3.12 0.00	45.11 -3.03 0.00	54.68 -3.84 0.54	52.66 -3.36 0.00	65.01 -4.00 0.00	70.69 -3.96 0.00	75.49 -4.06 0.00	83.64 -4.12 0.00	86.27 -3.59 0.00	87.29 -4.21 0.00	88.62 -3.60 0.00	93.26 -3.18 0.00	93.01 -2.98 0.00	93.01 -2.78 0.00	90.47 -3.18 0.00	83.52 -4.12 0.00	77.97 -3.50 0.00	85.22 -3.64 0.00	74.91 -3.04 0.00	65.51 -3.30 0.00	59.46 -3.86 0.00
NEG CENTRAL___INDECK 23768	55.18 -3.65 0.00	49.40 -3.89 0.00	48.74 -4.41 0.00	46.59 -3.72 0.00	44.54 -3.61 0.00	53.18 -4.67 1.21	51.88 -4.15 0.00	63.84 -5.18 0.00	69.72 -4.93 0.00	74.70 -4.85 0.00	83.20 -4.56 0.00	86.18 -3.68 0.00	86.37 -5.12 0.00	88.43 -3.78 0.00	93.17 -3.28 0.00	93.20 -2.78 0.00	93.39 -2.39 0.00	90.75 -2.90 0.00	82.91 -4.73 0.00	78.13 -3.34 0.00	85.58 -3.29 0.00	75.38 -2.57 0.00	65.03 -3.78 0.00	58.26 -5.07 0.00
NEG CENTRAL___SENECA 23627	54.76 -4.06 0.00	49.35 -3.94 0.00	48.90 -4.25 0.00	46.53 -3.77 0.00	44.49 -3.66 0.00	53.64 -4.67 0.75	51.88 -4.15 0.00	64.04 -4.97 0.00	69.79 -4.85 0.00	74.70 -4.85 0.00	82.76 -5.00 0.00	85.55 -4.31 0.00	86.37 -5.12 0.00	87.88 -4.33 0.00	92.69 -3.76 0.00	92.63 -3.36 0.00	92.53 -3.26 0.00	89.91 -3.75 0.00	82.73 -4.91 0.00	77.23 -4.24 0.00	84.51 -4.35 0.00	74.29 -3.66 0.00	64.68 -4.13 0.00	58.58 -4.75 0.00
NEG CENTRAL___STATE_STREET 24147	55.12 -3.71 0.00	49.67 -3.62 0.00	49.33 -3.83 0.00	46.84 -3.47 0.00	44.82 -3.32 0.00	54.62 -4.07 0.36	52.44 -3.59 0.00	64.87 -4.14 0.00	70.61 -4.03 0.00	75.41 -4.14 0.00	83.55 -4.21 0.00	86.09 -3.77 0.00	87.19 -4.30 0.00	88.43 -3.78 0.00	92.88 -3.57 0.00	92.53 -3.46 0.00	92.44 -3.35 0.00	90.00 -3.65 0.00	83.26 -4.38 0.00	77.64 -3.83 0.00	84.95 -3.91 0.00	74.68 -3.27 0.00	65.23 -3.58 0.00	59.27 -4.05 0.00
NEG MILLWOOD___DRP 24198	63.00 4.18 0.00	57.24 3.94 0.00	57.09 3.93 0.00	53.93 3.62 0.00	51.42 3.27 0.00	63.24 4.07 -0.11	60.23 4.20 0.00	74.74 5.73 0.00	82.26 7.61 0.00	88.06 8.51 0.00	97.06 9.30 0.00	99.84 9.98 0.00	102.20 10.70 0.00	110.83 10.60 -8.00	113.74 11.57 -5.72	115.89 11.81 -8.10	119.65 11.69 -12.17	109.87 11.05 -5.17	97.81 10.17 0.00	90.51 9.04 0.00	98.82 9.95 0.00	86.06 8.11 0.00	74.87 6.06 0.00	68.65 5.32 0.00
NEG NORTH_FLCN_SEA 23793	57.65 -1.18 0.00	52.17 -1.12 0.00	52.09 -1.06 0.00	49.25 -1.06 0.00	47.14 -1.01 0.00	57.99 -1.06 0.00	54.85 -1.18 0.00	67.70 -1.31 0.00	72.33 -2.31 0.00	77.08 -2.47 0.00	85.04 -2.72 0.00	86.54 -3.33 0.00	87.74 -3.75 0.00	88.62 -3.60 0.00	92.11 -4.34 0.00	91.28 -4.70 0.00	91.19 -4.60 0.00	89.53 -4.12 0.00	83.96 -3.68 0.00	78.13 -3.34 0.00	85.04 -3.82 0.00	74.29 -3.66 0.00	66.26 -2.55 0.00	61.68 -1.65 0.00
NEG NORTH_KES_CHATEGAY 23792	58.29 -0.53 0.00	52.76 -0.53 0.00	52.62 -0.53 0.00	49.80 -0.50 0.00	47.67 -0.48 0.00	58.64 -0.41 0.00	55.46 -0.56 0.00	68.32 -0.69 0.00	72.93 -1.72 0.00	77.72 -1.83 0.00	85.74 -2.02 0.00	87.26 -2.61 0.00	88.57 -2.93 0.00	89.45 -2.77 0.00	92.97 -3.47 0.00	92.15 -3.84 0.00	92.05 -3.74 0.00	90.38 -3.28 0.00	84.84 -2.80 0.00	78.95 -2.53 0.00	85.93 -2.93 0.00	75.07 -2.88 0.00	66.95 -1.86 0.00	62.38 -0.95 0.00

NEG NORTH___ALICE_FALLS 23915	58.29 -0.53 0.00	52.71 -0.59 0.00	52.62 -0.53 0.00	49.75 -0.55 0.00	47.62 -0.53 0.00	58.58 -0.47 0.00	55.41 -0.62 0.00	68.39 -0.62 0.00	73.15 -1.49 0.00	77.96 -1.59 0.00	86.00 -1.76 0.00	87.62 -2.25 0.00	88.75 -2.74 0.00	89.63 -2.58 0.00	93.26 -3.18 0.00	92.43 -3.55 0.00	92.34 -3.45 0.00	90.66 -3.00 0.00	84.92 -2.72 0.00	79.03 -2.44 0.00	86.02 -2.84 0.00	75.14 -2.81 0.00	67.02 -1.79 0.00	62.31 -1.01 0.00
NEG NORTH___LWR_SARANAC 23913	58.29 -0.53 0.00	52.71 -0.59 0.00	52.62 -0.53 0.00	49.75 -0.55 0.00	47.62 -0.53 0.00	58.58 -0.47 0.00	55.41 -0.62 0.00	68.39 -0.62 0.00	73.15 -1.49 0.00	77.96 -1.59 0.00	86.00 -1.76 0.00	87.53 -2.34 0.00	88.66 -2.84 0.00	89.63 -2.58 0.00	93.26 -3.18 0.00	92.43 -3.55 0.00	92.34 -3.45 0.00	90.66 -3.00 0.00	84.92 -2.72 0.00	79.03 -2.44 0.00	86.02 -2.84 0.00	75.14 -2.81 0.00	67.02 -1.79 0.00	62.31 -1.01 0.00
NEG NORTH___PLATTSBURG 23628	58.29 -0.53 0.00	52.71 -0.59 0.00	52.62 -0.53 0.00	49.75 -0.55 0.00	47.62 -0.53 0.00	58.58 -0.47 0.00	55.41 -0.62 0.00	68.39 -0.62 0.00	73.15 -1.49 0.00	77.96 -1.59 0.00	86.00 -1.76 0.00	87.62 -2.25 0.00	88.75 -2.74 0.00	89.63 -2.58 0.00	93.26 -3.18 0.00	92.43 -3.55 0.00	92.34 -3.45 0.00	90.66 -3.00 0.00	84.92 -2.72 0.00	79.03 -2.44 0.00	86.02 -2.84 0.00	75.14 -2.81 0.00	67.02 -1.79 0.00	62.31 -1.01 0.00
NEG WEST_LEA_LOCKPORT 23791	51.65 -7.18 0.00	46.05 -7.25 0.00	45.34 -7.81 0.00	43.47 -6.84 0.00	41.50 -6.64 0.00	49.66 -8.50 0.89	47.85 -8.18 0.00	58.32 -10.70 0.00	63.30 -11.35 0.00	67.85 -11.69 0.00	76.09 -11.67 0.00	78.90 -10.96 0.00	77.68 -13.82 0.00	79.95 -12.26 0.00	83.33 -13.12 0.00	83.22 -12.77 0.00	83.91 -11.88 0.00	82.23 -11.43 0.00	75.20 -12.44 0.00	72.35 -9.12 0.00	79.09 -9.78 0.00	70.47 -7.48 0.00	60.28 -8.53 0.00	53.51 -9.82 0.00
NEG WEST___LANCASTR 23811	51.53 -7.29 0.00	45.78 -7.51 0.00	44.81 -8.35 0.00	43.16 -7.14 0.00	41.17 -6.98 0.00	48.75 -9.09 1.21	47.62 -8.40 0.00	58.66 -10.35 0.00	64.42 -10.23 0.00	69.45 -10.10 0.00	77.40 -10.36 0.00	80.79 -9.08 0.00	80.61 -10.89 0.00	83.18 -9.04 0.00	88.54 -7.91 0.00	88.98 -7.01 0.00	89.47 -6.32 0.00	86.63 -7.02 0.00	78.00 -9.64 0.00	73.41 -8.07 0.00	80.60 -8.26 0.00	70.94 -7.02 0.00	60.76 -8.05 0.00	54.08 -9.25 0.00
NEG_PENN_ALLEGHNY 23528	56.88 -1.94 0.00	51.27 -2.03 0.00	50.82 -2.34 0.00	48.40 -1.91 0.00	46.22 -1.93 0.00	57.47 -2.54 -0.96	53.84 -2.18 0.00	66.80 -2.21 0.00	73.00 -1.64 0.00	78.20 -1.35 0.00	86.44 -1.32 0.00	89.33 -0.54 0.00	90.85 -0.64 0.00	92.03 -0.18 0.00	97.60 1.16 0.00	97.71 1.73 0.00	97.51 1.72 0.00	94.50 0.84 0.00	87.03 -0.61 0.00	80.58 -0.90 0.00	88.24 -0.62 0.00	77.17 -0.78 0.00	67.30 -1.51 0.00	61.24 -2.09 0.00
NEG___GEN_MONROE 24207	54.94 -3.88 0.00	49.19 -4.10 0.00	48.64 -4.52 0.00	46.38 -3.92 0.00	44.39 -3.76 0.00	53.61 -4.78 0.66	51.60 -4.43 0.00	63.35 -5.66 0.00	68.90 -5.75 0.00	73.66 -5.89 0.00	82.32 -5.44 0.00	85.01 -4.85 0.00	84.82 -6.68 0.00	86.78 -5.44 0.00	90.66 -5.79 0.00	90.51 -5.47 0.00	90.81 -4.98 0.00	88.69 -4.96 0.00	81.51 -6.13 0.00	77.23 -4.24 0.00	84.42 -4.44 0.00	74.68 -3.27 0.00	64.47 -4.34 0.00	57.82 -5.51 0.00
NEPA___ENERGY 23901	50.35 -8.47 0.00	44.66 -8.63 0.00	43.48 -9.67 0.00	42.11 -8.20 0.00	40.11 -8.04 0.00	46.94 -10.69 1.43	46.33 -9.69 0.00	57.76 -11.25 0.00	64.05 -10.60 0.00	69.45 -10.10 0.00	76.88 -10.88 0.00	80.61 -9.26 0.00	81.52 -9.97 0.00	84.01 -8.21 0.00	91.05 -5.40 0.00	92.15 -3.84 0.00	92.05 -3.74 0.00	88.22 -5.43 0.00	78.70 -8.94 0.00	72.43 -9.04 0.00	79.71 -9.15 0.00	69.45 -8.50 0.00	59.66 -9.15 0.00	53.32 -10.01 0.00
NEVERSINK___HYD 23608	61.59 2.76 0.00	55.85 2.56 0.00	55.76 2.60 0.00	52.67 2.36 0.00	50.41 2.26 0.00	61.95 2.78 -0.12	58.94 2.91 0.00	72.81 3.80 0.00	79.80 5.15 0.00	85.36 5.81 0.00	94.25 6.49 0.00	96.88 7.01 0.00	99.00 7.50 0.00	104.49 7.47 -4.80	108.17 8.29 -3.43	109.39 8.54 -4.86	111.42 8.33 -7.30	104.34 7.59 -3.10	94.48 6.84 0.00	87.74 6.27 0.00	95.71 6.84 0.00	83.56 5.61 0.00	72.73 3.92 0.00	66.94 3.61 0.00
NEWTON___FALLS_HYD 23847	59.06 0.24 0.00	53.35 0.05 0.00	53.16 0.00 0.00	50.31 0.00 0.00	48.19 0.05 0.00	59.23 0.18 0.00	56.30 0.28 0.00	69.57 0.55 0.00	74.94 0.30 0.00	79.95 0.40 0.00	88.29 0.53 0.00	89.96 0.09 0.00	91.31 -0.18 0.00	92.03 -0.18 0.00	96.06 -0.39 0.00	94.83 -1.15 0.00	94.93 -0.86 0.00	92.72 -0.94 0.00	86.94 -0.70 0.00	80.82 -0.65 0.00	88.51 -0.36 0.00	77.64 -0.31 0.00	68.74 -0.07 0.00	62.63 -0.70 0.00
NIAGARA___ 23760	51.65 -7.18 0.00	46.05 -7.25 0.00	45.40 -7.76 0.00	43.47 -6.84 0.00	41.50 -6.64 0.00	49.68 -8.50 0.87	47.79 -8.24 0.00	58.32 -10.70 0.00	63.22 -11.42 0.00	67.62 -11.93 0.00	75.91 -11.85 0.00	78.63 -11.23 0.00	77.22 -14.27 0.00	79.49 -12.73 0.00	82.85 -13.60 0.00	82.74 -13.25 0.00	83.43 -12.36 0.00	81.85 -11.80 0.00	74.84 -12.80 0.00	72.02 -9.45 0.00	78.91 -9.95 0.00	70.31 -7.64 0.00	60.07 -8.74 0.00	53.45 -9.88 0.00
NINE_MILE_1 23575	56.59 -2.24 0.00	51.22 -2.08 0.00	50.98 -2.18 0.00	48.30 -2.01 0.00	46.22 -1.93 0.00	56.69 -2.36 0.00	53.84 -2.18 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.29 -3.26 0.00	84.25 -3.51 0.00	86.45 -3.41 0.00	87.74 -3.75 0.00	88.62 -3.60 0.00	92.69 -3.76 0.00	92.34 -3.65 0.00	92.24 -3.54 0.00	90.10 -3.56 0.00	84.05 -3.59 0.00	78.38 -3.10 0.00	85.49 -3.38 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.79 -2.53 0.00
NINE_MILE_2 23744	56.65 -2.18 0.00	51.22 -2.08 0.00	50.98 -2.18 0.00	48.35 -1.96 0.00	46.27 -1.88 0.00	56.69 -2.36 0.00	53.84 -2.18 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.29 -3.26 0.00	84.25 -3.51 0.00	86.45 -3.41 0.00	87.74 -3.75 0.00	88.62 -3.60 0.00	92.78 -3.66 0.00	92.34 -3.65 0.00	92.24 -3.54 0.00	90.10 -3.56 0.00	84.05 -3.59 0.00	78.38 -3.10 0.00	85.49 -3.38 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.79 -2.53 0.00
NM_CAPITAL___DRP 24208	61.53 2.71 0.00	56.01 2.72 0.00	55.92 2.76 0.00	52.92 2.62 0.00	50.70 2.55 0.00	61.89 2.83 0.00	58.88 2.86 0.00	72.74 3.73 0.00	79.42 4.78 0.00	84.40 4.85 0.00	92.85 5.09 0.00	95.26 5.39 0.00	97.26 5.76 0.00	97.66 5.44 0.00	102.52 6.08 0.00	102.22 6.24 0.00	101.92 6.13 0.00	99.37 5.71 0.00	92.99 5.35 0.00	86.12 4.64 0.00	94.37 5.51 0.00	82.78 4.83 0.00	72.94 4.13 0.00	66.87 3.55 0.00
NM_CENTRAL___DRP 24181	57.29 -1.53 0.00	51.75 -1.55 0.00	51.51 -1.65 0.00	48.80 -1.51 0.00	46.70 -1.44 0.00	57.18 -1.77 0.10	54.51 -1.51 0.00	67.36 -1.66 0.00	73.08 -1.57 0.00	77.72 -1.83 0.00	85.92 -1.84 0.00	88.34 -1.53 0.00	89.66 -1.83 0.00	90.65 -1.57 0.00	95.00 -1.45 0.00	94.74 -1.25 0.00	94.54 -1.25 0.00	92.16 -1.50 0.00	85.71 -1.93 0.00	79.84 -1.63 0.00	87.26 -1.60 0.00	76.70 -1.25 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
NM_FRONTIER___DRP 24179	52.00 -6.82 0.00	46.31 -6.98 0.00	45.61 -7.55 0.00	43.72 -6.59 0.00	41.74 -6.40 0.00	49.95 -8.21 0.90	48.13 -7.90 0.00	58.59 -10.42 0.00	63.52 -11.12 0.00	68.01 -11.53 0.00	76.44 -11.32 0.00	79.17 -10.69 0.00	77.68 -13.82 0.00	80.14 -12.08 0.00	83.43 -13.02 0.00	83.32 -12.67 0.00	84.10 -11.69 0.00	82.60 -11.05 0.00	75.37 -12.27 0.00	72.67 -8.80 0.00	79.62 -9.24 0.00	70.94 -7.02 0.00	60.55 -8.26 0.00	53.76 -9.56 0.00

NM_ST_REGIS___HYD 24053	59.18 0.35 0.00	53.51 0.21 0.00	53.37 0.21 0.00	50.46 0.15 0.00	48.34 0.19 0.00	59.41 0.35 0.00	56.30 0.28 0.00	69.43 0.41 0.00	74.27 -0.37 0.00	79.23 -0.32 0.00	87.41 -0.35 0.00	88.88 -0.99 0.00	90.12 -1.37 0.00	90.74 -1.48 0.00	94.42 -2.03 0.00	92.91 -3.07 0.00	93.01 -2.78 0.00	91.31 -2.34 0.00	85.62 -2.02 0.00	79.60 -1.87 0.00	87.18 -1.69 0.00	76.47 -1.48 0.00	68.12 -0.69 0.00	63.01 -0.32 0.00
NORTHPORT___1 23551	91.93 5.41 -27.69	89.73 5.38 -31.06	86.97 5.53 -28.29	86.20 5.18 -30.71	86.20 4.81 -33.24	86.84 5.91 -21.88	89.71 5.60 -28.08	91.43 7.11 -15.31	93.51 8.21 -10.65	98.25 8.75 -9.95	104.92 9.04 -8.12	107.56 9.62 -8.08	105.65 10.34 -3.82	106.05 10.14 -3.69	105.27 11.28 2.46	105.61 10.46 0.84	108.24 10.35 -2.11	108.18 10.11 -4.41	110.24 9.64 -12.96	105.73 8.72 -15.54	112.69 9.42 -14.41	107.53 7.87 -21.70	94.94 6.19 -19.94	90.14 6.46 -20.35
NORTHPORT___2 23552	91.93 5.41 -27.69	89.73 5.38 -31.06	86.97 5.53 -28.29	86.20 5.18 -30.71	86.20 4.81 -33.24	86.84 5.91 -21.88	89.71 5.60 -28.08	91.43 7.11 -15.31	93.51 8.21 -10.65	98.25 8.75 -9.95	104.92 9.04 -8.12	107.56 9.62 -8.08	105.65 10.34 -3.82	106.05 10.14 -3.69	105.27 11.28 2.46	105.61 10.46 0.84	108.24 10.35 -2.11	108.18 10.11 -4.41	110.24 9.64 -12.96	105.73 8.72 -15.54	112.69 9.42 -14.41	107.53 7.87 -21.70	94.94 6.19 -19.94	90.14 6.46 -20.35
NORTHPORT___3 23553	90.98 4.47 -27.69	88.61 4.26 -31.05	85.80 4.36 -28.29	85.04 4.02 -30.71	85.14 3.76 -33.24	85.54 4.61 -21.88	88.64 4.54 -28.08	90.39 6.07 -15.30	92.98 7.69 -10.65	97.93 8.43 -9.95	104.83 8.95 -8.12	107.47 9.53 -8.08	105.51 10.25 -3.77	106.01 10.14 -3.65	105.33 11.38 2.50	105.86 10.75 0.88	108.58 10.73 -2.06	108.43 10.40 -4.38	110.24 9.64 -12.96	105.64 8.64 -15.53	112.77 9.51 -14.40	107.45 7.80 -21.70	94.66 5.92 -19.93	89.19 5.51 -20.35
NORTHPORT___4 23650	90.98 4.47 -27.69	88.61 4.26 -31.05	85.80 4.36 -28.29	85.04 4.02 -30.71	85.14 3.76 -33.24	85.54 4.61 -21.88	88.64 4.54 -28.08	90.39 6.07 -15.30	92.98 7.69 -10.65	97.93 8.43 -9.95	104.83 8.95 -8.12	107.47 9.53 -8.08	105.51 10.25 -3.77	106.01 10.14 -3.65	105.33 11.38 2.50	105.86 10.75 0.88	108.58 10.73 -2.06	108.43 10.40 -4.38	110.24 9.64 -12.96	105.64 8.64 -15.53	112.77 9.51 -14.40	107.45 7.80 -21.70	94.66 5.92 -19.93	89.19 5.51 -20.35
NORTHPORT___IC 23718	91.93 5.41 -27.69	89.73 5.38 -31.06	86.97 5.53 -28.29	86.20 5.18 -30.71	86.20 4.81 -33.24	86.84 5.91 -21.88	89.71 5.60 -28.08	91.43 7.11 -15.31	93.51 8.21 -10.65	98.25 8.75 -9.95	104.92 9.04 -8.12	107.56 9.62 -8.08	105.65 10.34 -3.82	106.05 10.14 -3.69	105.27 11.28 2.46	105.61 10.46 0.84	108.24 10.35 -2.11	108.18 10.11 -4.41	110.24 9.64 -12.96	105.73 8.72 -15.54	112.69 9.42 -14.41	107.53 7.87 -21.70	94.94 6.19 -19.94	90.14 6.46 -20.35
NPX_GEN_CSC 323557	90.56 6.12 -25.62	90.48 6.13 -31.06	87.55 6.11 -28.29	86.70 5.68 -30.71	87.82 5.06 -34.62	85.70 6.14 -20.50	90.10 5.99 -28.08	91.64 7.32 -15.31	93.73 8.43 -10.65	98.65 9.15 -9.95	105.45 9.57 -8.12	108.29 10.24 -8.18	118.35 10.98 -15.87	115.91 10.97 -12.72	114.94 12.06 -6.43	116.21 11.13 -9.09	120.47 11.02 -13.67	114.65 10.77 -10.22	110.05 10.25 -12.16	106.54 9.29 -15.78	113.40 10.13 -14.41	108.00 8.34 -21.70	95.15 6.40 -19.94	90.27 6.59 -20.35
NSINS_S_GLNS_FALLS 23858	62.29 3.47 0.00	56.81 3.52 0.00	56.77 3.61 0.00	53.68 3.37 0.00	51.52 3.37 0.00	62.60 3.54 0.00	59.83 3.81 0.00	73.29 4.28 0.00	80.62 5.97 0.00	85.75 6.20 0.00	94.52 6.76 0.00	97.06 7.19 0.00	99.09 7.59 0.00	100.30 7.38 -0.71	105.05 8.10 -0.51	104.96 8.25 -0.72	105.10 8.24 -1.08	101.98 7.87 -0.46	95.62 7.98 0.00	88.23 6.76 0.00	96.86 8.00 0.00	84.65 6.70 0.00	73.83 5.02 0.00	67.70 4.37 0.00
NUCOR_STEEL___DRP 24197	55.12 -3.71 0.00	49.67 -3.62 0.00	49.33 -3.83 0.00	46.84 -3.47 0.00	44.82 -3.32 0.00	54.62 -4.07 0.36	52.44 -3.59 0.00	64.87 -4.14 0.00	70.61 -4.03 0.00	75.41 -4.14 0.00	83.55 -4.21 0.00	86.09 -3.77 0.00	87.19 -4.30 0.00	88.43 -3.78 0.00	92.88 -3.57 0.00	92.53 -3.46 0.00	92.44 -3.35 0.00	90.00 -3.65 0.00	83.26 -4.38 0.00	77.64 -3.83 0.00	84.95 -3.91 0.00	74.68 -3.27 0.00	65.23 -3.58 0.00	59.27 -4.05 0.00
NYISO_LBMP_REFERENCE 24008	58.82 0.00 0.00	53.29 0.00 0.00	53.16 0.00 0.00	50.31 0.00 0.00	48.15 0.00 0.00	59.05 0.00 0.00	56.02 0.00 0.00	69.01 0.00 0.00	74.64 0.00 0.00	79.55 0.00 0.00	87.76 0.00 0.00	89.87 0.00 0.00	91.49 0.00 0.00	92.22 0.00 0.00	96.45 0.00 0.00	95.99 0.00 0.00	95.79 0.00 0.00	93.66 0.00 0.00	87.64 0.00 0.00	81.47 0.00 0.00	88.86 0.00 0.00	77.95 0.00 0.00	68.81 0.00 0.00	63.33 0.00 0.00
NYPA_BRENTWD____GT 24164	92.75 6.24 -27.69	90.37 6.02 -31.06	87.45 6.01 -28.29	86.65 5.63 -30.71	86.59 5.20 -33.24	87.55 6.61 -21.88	90.61 6.50 -28.08	92.67 8.35 -15.31	95.22 9.93 -10.65	100.32 10.82 -9.95	107.29 11.41 -8.12	110.18 12.13 -8.18	120.18 12.81 -15.87	117.47 12.54 -12.72	116.38 13.50 -6.43	117.37 12.29 -9.09	121.62 12.17 -13.67	114.97 11.89 -9.42	111.73 11.13 -12.96	107.36 10.10 -15.78	114.29 11.02 -14.41	108.93 9.28 -21.70	95.97 7.23 -19.94	90.84 7.16 -20.35
NYPA_GOWANUS____GT5 24156	92.11 8.35 -24.93	82.45 7.57 -21.59	76.12 7.44 -15.52	57.05 6.74 0.00	54.51 6.36 0.00	77.46 8.03 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.55 13.14 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.28 18.07 -8.99	122.65 19.77 -6.43	125.05 19.96 -9.10	129.48 20.02 -13.67	121.50 19.11 -8.74	121.50 17.44 -16.42	121.50 15.89 -24.14	121.50 17.51 -15.13	177.04 14.58 -84.51	110.70 11.63 -30.26	96.22 10.01 -22.89
NYPA_GOWANUS____GT6 24157	92.11 8.35 -24.93	82.45 7.57 -21.59	76.12 7.44 -15.52	57.05 6.74 0.00	54.51 6.36 0.00	77.46 8.03 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.55 13.14 -14.76	105.25 14.72 -10.98	106.48 16.32 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.28 18.07 -8.99	122.65 19.77 -6.43	125.05 19.96 -9.10	129.48 20.02 -13.67	121.50 19.11 -8.74	121.50 17.44 -16.42	121.50 15.89 -24.14	121.50 17.51 -15.13	177.04 14.58 -84.51	110.70 11.63 -30.26	96.22 10.01 -22.89
NYPA_HARLEM_RVR__GT1 24160	94.02 10.47 -24.73	83.46 9.54 -20.62	77.10 9.46 -14.48	56.24 8.60 2.67	56.29 8.14 0.00	78.71 10.33 -9.32	82.18 10.20 -15.96	98.52 13.32 -16.19	105.38 15.97 -14.76	108.27 17.74 -10.98	109.90 19.75 -2.40	116.65 20.67 -6.11	104.88 21.32 7.93	122.04 21.39 -8.43	121.25 23.15 -1.66	121.25 23.32 -1.94	124.91 23.47 -5.65	121.25 22.48 -5.12	105.33 20.60 2.91	107.99 18.98 -7.53	106.49 20.88 3.26	113.71 17.54 -18.22	113.11 14.04 -30.26	98.44 12.22 -22.89
NYPA_HARLEM_RVR__GT2 24161	94.02 10.47 -24.73	83.46 9.54 -20.62	77.10 9.46 -14.48	56.24 8.60 2.67	56.29 8.14 0.00	78.71 10.33 -9.32	82.18 10.20 -15.96	98.52 13.32 -16.19	105.38 15.97 -14.76	108.27 17.74 -10.98	109.90 19.75 -2.40	116.65 20.67 -6.11	104.88 21.32 7.93	122.04 21.39 -8.43	121.25 23.15 -1.66	121.25 23.32 -1.94	124.91 23.47 -5.65	121.25 22.48 -5.12	105.33 20.60 2.91	107.99 18.98 -7.53	106.49 20.88 3.26	113.71 17.54 -18.22	113.11 14.04 -30.26	98.44 12.22 -22.89
NYPA_KENT____GT 24152	91.70 7.94 -24.93	82.13 7.25 -21.59	75.80 7.12 -15.52	56.80 6.49 0.00	54.27 6.11 0.00	77.17 7.74 -10.38	80.08 7.68 -16.38	95.48 10.28 -16.19	102.02 12.61 -14.76	104.61 14.08 -10.98	105.78 15.62 -2.40	107.30 16.45 -0.99	108.79 17.29 0.00	118.36 17.15 -8.99	121.58 18.71 -6.43	123.99 18.91 -9.10	128.43 18.97 -13.67	122.03 18.17 -10.21	113.60 16.56 -9.40	113.24 15.07 -16.70	127.62 16.62 -22.14	143.11 13.80 -51.37	110.08 11.01 -30.26	95.71 9.50 -22.89

NYPA_POUCH1____GT 24155	103.65 8.35 -36.48	92.39 7.51 -31.58	83.25 7.39 -22.70	57.00 6.69 0.00	54.46 6.31 0.00	82.16 7.97 -15.13	87.88 7.90 -23.96	103.32 10.63 -23.68	109.31 13.06 -21.60	110.34 14.72 -16.07	107.59 16.32 -3.51	108.20 17.34 -0.99	109.80 18.30 -0.01	119.38 18.17 -9.00	122.74 19.87 -6.43	125.24 20.16 -9.10	129.58 20.12 -13.67	122.95 19.20 -10.10	129.19 17.53 -24.02	132.68 15.89 -35.32	128.59 17.60 -22.14	216.24 14.65 -123.63	124.71 11.63 -44.27	106.81 10.01 -33.48
NYPA_VERNON____GT2 24162	91.23 7.47 -24.93	81.75 6.87 -21.59	75.48 6.80 -15.52	56.50 6.19 0.00	53.98 5.83 0.00	76.82 7.38 -10.38	79.74 7.34 -16.38	95.00 9.80 -16.19	101.50 12.09 -14.76	103.98 13.44 -10.98	104.90 14.74 -2.40	106.40 15.55 -0.99	107.88 16.38 0.00	117.44 16.23 -8.99	120.52 17.65 -6.43	122.93 17.85 -9.09	127.37 17.91 -13.67	116.50 17.05 -5.80	105.61 15.60 -2.37	104.90 14.18 -9.25	105.62 15.64 -1.12	109.19 13.02 -18.22	109.40 10.32 -30.26	95.14 8.93 -22.89
NYPA_VERNON____GT3 24163	91.23 7.47 -24.93	81.75 6.87 -21.59	75.48 6.80 -15.52	56.50 6.19 0.00	53.98 5.83 0.00	76.82 7.38 -10.38	79.74 7.34 -16.38	95.00 9.80 -16.19	101.50 12.09 -14.76	103.98 13.44 -10.98	104.90 14.74 -2.40	106.40 15.55 -0.99	107.88 16.38 0.00	117.44 16.23 -8.99	120.52 17.65 -6.43	122.93 17.85 -9.09	127.37 17.91 -13.67	116.50 17.05 -5.80	105.61 15.60 -2.37	104.90 14.18 -9.25	105.62 15.64 -1.12	109.19 13.02 -18.22	109.40 10.32 -30.26	95.14 8.93 -22.89
NYPA____HOLTSVILL 23794	92.40 5.88 -27.69	90.16 5.81 -31.06	87.24 5.79 -28.29	86.40 5.38 -30.71	86.30 4.91 -33.24	86.96 6.02 -21.88	89.94 5.83 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.81 9.31 -9.95	105.62 9.74 -8.12	108.47 10.42 -8.18	118.44 11.07 -15.87	116.00 11.07 -12.72	115.03 12.15 -6.43	116.31 11.23 -9.09	120.57 11.11 -13.67	113.94 10.86 -9.42	110.94 10.34 -12.96	106.71 9.45 -15.78	113.49 10.22 -14.41	108.07 8.42 -21.70	95.28 6.54 -19.94	90.27 6.59 -20.35
NYPA____HELLGATE_GT1 24158	94.44 10.47 -25.14	85.38 9.54 -22.55	79.18 9.46 -16.56	61.59 8.60 -2.68	56.29 8.14 0.00	80.82 10.33 -11.44	83.03 10.20 -16.80	98.52 13.32 -16.19	105.38 15.97 -14.76	108.27 17.74 -10.98	109.90 19.75 -2.40	116.56 20.58 -6.11	120.75 21.32 -7.94	123.16 21.39 -9.55	130.79 23.15 -11.19	135.56 23.32 -16.25	140.94 23.47 -21.68	122.62 22.48 -6.49	115.89 20.60 -7.66	111.43 18.98 -10.97	115.24 20.88 -5.50	113.71 17.54 -18.22	113.11 14.04 -30.26	98.44 12.22 -22.89
NYPA____HELLGATE_GT2 24159	94.44 10.47 -25.14	85.38 9.54 -22.55	79.18 9.46 -16.56	61.59 8.60 -2.68	56.29 8.14 0.00	80.82 10.33 -11.44	83.03 10.20 -16.80	98.52 13.32 -16.19	105.38 15.97 -14.76	108.27 17.74 -10.98	109.90 19.75 -2.40	116.56 20.58 -6.11	120.75 21.32 -7.94	123.16 21.39 -9.55	130.79 23.15 -11.19	135.56 23.32 -16.25	140.94 23.47 -21.68	122.62 22.48 -6.49	115.89 20.60 -7.66	111.43 18.98 -10.97	115.24 20.88 -5.50	113.71 17.54 -18.22	113.11 14.04 -30.26	98.44 12.22 -22.89
NYS_BARGE____HYD 23848	51.88 -6.94 0.00	46.26 -7.03 0.00	45.55 -7.60 0.00	43.67 -6.64 0.00	41.70 -6.45 0.00	49.91 -8.27 0.88	48.07 -7.96 0.00	58.59 -10.42 0.00	63.67 -10.97 0.00	68.17 -11.38 0.00	76.53 -11.23 0.00	79.35 -10.51 0.00	78.05 -13.45 0.00	80.32 -12.63 0.00	83.81 -12.63 0.00	83.70 -12.29 0.00	84.39 -11.40 0.00	82.70 -10.96 0.00	75.63 -12.01 0.00	72.67 -8.80 0.00	79.53 -9.33 0.00	70.86 -7.09 0.00	60.55 -8.26 0.00	53.76 -9.56 0.00
O.H._GEN_BRUCE 24063	49.57 -7.18 2.08	46.05 -7.25 0.00	45.40 -7.76 0.00	43.47 -6.84 0.00	42.88 -6.64 -1.38	48.00 -8.50 2.55	42.00 -8.18 5.85	64.23 -10.63 -5.85	63.30 -11.35 0.00	67.70 -11.85 0.00	76.00 -11.76 0.00	78.72 -11.14 0.00	77.40 -14.09 0.00	79.67 -12.54 0.00	83.04 -13.41 0.00	82.93 -13.05 0.00	83.62 -12.17 0.00	82.84 -11.61 -0.80	74.22 -12.62 0.80	72.10 -9.37 0.00	79.00 -9.86 0.00	70.39 -7.56 0.00	67.86 -8.60 -7.65	45.80 -9.88 7.65
OAK ORCHARD____HYD 24046	54.82 -4.00 0.00	49.24 -4.05 0.00	48.74 -4.41 0.00	46.43 -3.87 0.00	44.44 -3.71 0.00	53.72 -4.72 0.61	51.65 -4.37 0.00	63.49 -5.52 0.00	68.97 -5.67 0.00	73.66 -5.89 0.00	82.06 -5.70 0.00	84.75 -5.12 0.00	84.72 -6.77 0.00	86.50 -5.72 0.00	90.37 -6.08 0.00	90.13 -5.86 0.00	90.33 -5.46 0.00	88.22 -5.43 0.00	81.33 -6.31 0.00	76.91 -4.56 0.00	84.07 -4.80 0.00	74.29 -3.66 0.00	64.41 -4.40 0.00	57.94 -5.38 0.00
OCC_CHEM____DRP 24175	52.00 -6.82 0.00	46.31 -6.98 0.00	45.66 -7.49 0.00	43.72 -6.59 0.00	41.74 -6.40 0.00	49.99 -8.15 0.91	48.13 -7.90 0.00	58.59 -10.42 0.00	63.52 -11.12 0.00	68.01 -11.53 0.00	76.44 -11.32 0.00	79.17 -10.69 0.00	77.68 -13.82 0.00	80.14 -12.08 0.00	83.43 -13.02 0.00	83.32 -12.67 0.00	84.20 -11.59 0.00	82.60 -11.05 0.00	75.37 -12.27 0.00	72.75 -8.72 0.00	79.62 -9.24 0.00	70.94 -7.02 0.00	60.62 -8.19 0.00	53.76 -9.56 0.00
OLIN_CORP_DRP 24177	51.76 -7.06 0.00	46.10 -7.19 0.00	45.45 -7.71 0.00	43.52 -6.79 0.00	41.55 -6.60 0.00	49.67 -8.44 0.94	47.90 -8.12 0.00	58.45 -10.56 0.00	63.37 -11.27 0.00	67.93 -11.61 0.00	76.18 -11.58 0.00	78.99 -10.87 0.00	77.59 -13.91 0.00	79.95 -12.26 0.00	83.43 -13.02 0.00	83.32 -12.67 0.00	84.10 -11.69 0.00	82.42 -11.24 0.00	75.28 -12.36 0.00	72.43 -9.04 0.00	79.36 -9.51 0.00	70.62 -7.33 0.00	60.35 -8.46 0.00	53.57 -9.75 0.00
ONONDAGA_REF_OCCRA 23987	57.18 -1.65 0.00	51.70 -1.60 0.00	51.45 -1.70 0.00	48.75 -1.56 0.00	46.65 -1.49 0.00	57.07 -1.83 0.15	54.51 -1.51 0.00	67.36 -1.66 0.00	73.08 -1.57 0.00	77.80 -1.75 0.00	86.00 -1.76 0.00	88.43 -1.44 0.00	89.85 -1.65 0.00	90.83 -1.38 0.00	95.19 -1.25 0.00	94.83 -1.15 0.00	94.73 -1.05 0.00	92.34 -1.31 0.00	85.80 -1.84 0.00	79.92 -1.55 0.00	87.35 -1.51 0.00	76.70 -1.25 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
ONONDAGA____COGEN 23986	57.18 -1.65 0.00	51.64 -1.65 0.00	51.40 -1.75 0.00	48.75 -1.56 0.00	46.65 -1.49 0.00	57.05 -1.83 0.17	54.46 -1.57 0.00	67.29 -1.73 0.00	73.00 -1.64 0.00	77.72 -1.83 0.00	85.92 -1.84 0.00	88.34 -1.53 0.00	89.66 -1.83 0.00	90.74 -1.48 0.00	95.10 -1.35 0.00	94.64 -1.34 0.00	94.54 -1.25 0.00	92.16 -1.50 0.00	85.71 -1.93 0.00	79.84 -1.63 0.00	87.18 -1.69 0.00	76.63 -1.33 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
ONTARIO____LFGE 23819	54.76 -4.06 0.00	49.35 -3.94 0.00	48.90 -4.25 0.00	46.53 -3.77 0.00	44.49 -3.66 0.00	53.64 -4.67 0.75	51.88 -4.15 0.00	64.04 -4.97 0.00	69.79 -4.85 0.00	74.70 -4.85 0.00	82.76 -5.00 0.00	85.55 -4.31 0.00	86.37 -5.12 0.00	87.88 -4.33 0.00	92.69 -3.76 0.00	92.63 -3.36 0.00	92.53 -3.26 0.00	89.91 -3.75 0.00	82.73 -4.91 0.00	77.23 -4.24 0.00	84.51 -4.35 0.00	74.29 -3.66 0.00	64.68 -4.13 0.00	58.58 -4.75 0.00
OSWEGATCHIE____HYD 24044	59.06 0.24 0.00	53.35 0.05 0.00	53.16 0.00 0.00	50.31 0.00 0.00	48.19 0.05 0.00	59.23 0.18 0.00	56.30 0.28 0.00	69.57 0.55 0.00	74.94 0.30 0.00	79.95 0.40 0.00	88.29 0.53 0.00	89.96 0.09 0.00	91.31 -0.18 0.00	92.03 -0.18 0.00	96.06 -0.39 0.00	94.83 -1.15 0.00	94.93 -0.86 0.00	92.72 -0.94 0.00	86.94 -0.70 0.00	80.82 -0.65 0.00	88.51 -0.36 0.00	77.64 -0.31 0.00	68.74 -0.07 0.00	62.63 -0.70 0.00
OSWEGO____5 23606	56.88 -1.94 0.00	51.43 -1.87 0.00	51.24 -1.91 0.00	48.55 -1.76 0.00	46.46 -1.69 0.00	56.93 -2.13 0.00	54.12 -1.90 0.00	66.74 -2.28 0.00	72.26 -2.39 0.00	76.84 -2.70 0.00	84.86 -2.90 0.00	87.08 -2.79 0.00	88.38 -3.11 0.00	89.36 -2.86 0.00	93.55 -2.89 0.00	93.20 -2.78 0.00	93.01 -2.78 0.00	90.85 -2.81 0.00	84.66 -2.98 0.00	78.95 -2.53 0.00	86.11 -2.75 0.00	75.77 -2.18 0.00	66.81 -2.00 0.00	61.11 -2.22 0.00

OSWEGO___6 23613	56.88 -1.94 0.00	51.43 -1.87 0.00	51.24 -1.91 0.00	48.55 -1.76 0.00	46.46 -1.69 0.00	56.93 -2.13 0.00	54.12 -1.90 0.00	66.74 -2.28 0.00	72.26 -2.39 0.00	76.84 -2.70 0.00	84.86 -2.90 0.00	87.08 -2.79 0.00	88.38 -3.11 0.00	89.36 -2.86 0.00	93.55 -2.89 0.00	93.20 -2.78 0.00	93.01 -2.78 0.00	90.85 -2.81 0.00	84.66 -2.98 0.00	78.95 -2.53 0.00	86.11 -2.75 0.00	75.77 -2.18 0.00	66.81 -2.00 0.00	61.11 -2.22 0.00
OUTOKUMPU-AB___DRP 24206	52.00 -6.82 0.00	46.63 -6.66 0.00	45.87 -7.28 0.00	43.97 -6.34 0.00	41.98 -6.16 0.00	50.25 -7.85 0.95	48.52 -7.51 0.00	58.66 -10.35 0.00	63.82 -10.82 0.00	68.41 -11.14 0.00	76.70 -11.06 0.00	79.62 -10.24 0.00	78.32 -13.18 0.00	80.87 -11.34 0.00	84.39 -12.06 0.00	84.37 -11.61 0.00	85.16 -10.63 0.00	83.45 -10.21 0.00	75.98 -11.66 0.00	73.00 -8.47 0.00	79.98 -8.89 0.00	71.09 -6.86 0.00	60.76 -8.05 0.00	54.02 -9.31 0.00
OXBOW___ 24026	52.06 -6.76 0.00	46.53 -6.77 0.00	45.82 -7.34 0.00	43.92 -6.39 0.00	41.94 -6.21 0.00	50.21 -7.91 0.93	48.41 -7.62 0.00	58.73 -10.28 0.00	63.82 -10.82 0.00	68.33 -11.22 0.00	76.70 -11.06 0.00	79.53 -10.33 0.00	78.23 -13.27 0.00	80.69 -11.53 0.00	84.10 -12.35 0.00	83.99 -12.00 0.00	84.87 -10.92 0.00	83.26 -10.40 0.00	75.81 -11.83 0.00	73.00 -8.47 0.00	79.98 -8.89 0.00	71.17 -6.78 0.00	60.83 -7.98 0.00	54.02 -9.31 0.00
PEEKSKILL___ 23653	62.82 4.00 0.00	57.08 3.78 0.00	56.93 3.77 0.00	53.73 3.42 0.00	51.37 3.23 0.00	63.18 4.02 -0.11	60.17 4.15 0.00	74.67 5.66 0.00	82.11 7.46 0.00	87.90 8.35 0.00	96.89 9.13 0.00	99.66 9.80 0.00	102.02 10.52 0.00	111.38 10.33 -8.84	114.14 11.38 -6.32	116.54 11.61 -8.94	120.72 11.49 -13.43	110.22 10.86 -5.70	97.63 9.99 0.00	90.35 8.88 0.00	98.73 9.86 0.00	85.98 8.03 0.00	74.80 5.99 0.00	68.52 5.19 0.00
PGE MADISON___WINDPWR 24146	57.12 -1.71 0.00	51.43 -1.87 0.00	51.03 -2.13 0.00	48.50 -1.81 0.00	46.37 -1.78 0.00	57.05 -2.13 -0.12	54.40 -1.62 0.00	67.70 -1.31 0.00	74.12 -0.52 0.00	79.47 -0.08 0.00	87.94 0.18 0.00	90.68 0.81 0.00	92.23 0.73 0.00	93.51 1.29 0.00	98.76 2.31 0.00	98.58 2.59 0.00	98.37 2.59 0.00	95.34 1.69 0.00	87.99 0.35 0.00	81.55 0.08 0.00	89.40 0.53 0.00	78.03 0.08 0.00	67.98 -0.83 0.00	60.86 -2.47 0.00
PIERCEFIELD___HYD 23852	59.18 0.35 0.00	53.51 0.21 0.00	53.37 0.21 0.00	50.46 0.15 0.00	48.34 0.19 0.00	59.47 0.41 0.00	56.36 0.34 0.00	69.50 0.48 0.00	74.35 -0.30 0.00	79.31 -0.24 0.00	87.58 -0.18 0.00	89.06 -0.81 0.00	90.31 -1.19 0.00	90.83 -1.38 0.00	94.52 -1.93 0.00	92.91 -3.07 0.00	93.01 -2.78 0.00	91.22 -2.44 0.00	85.62 -2.02 0.00	79.60 -1.87 0.00	87.26 -1.60 0.00	76.55 -1.40 0.00	68.19 -0.62 0.00	62.95 -0.38 0.00
PINELAWN_CC_1 323563	92.58 6.06 -27.69	90.05 5.70 -31.06	87.13 5.69 -28.29	86.30 5.28 -30.71	86.34 4.96 -33.24	87.08 6.14 -21.88	90.16 6.05 -28.08	92.26 7.94 -15.31	95.07 9.78 -10.65	100.16 10.66 -9.95	106.68 10.79 -8.12	109.55 11.50 -8.18	119.72 12.35 -15.87	116.92 11.99 -12.72	116.29 13.41 -6.43	117.85 12.77 -9.09	122.10 12.64 -13.67	115.35 12.27 -9.42	111.99 11.39 -12.96	107.52 10.27 -15.78	114.56 11.29 -14.41	109.01 9.35 -21.70	96.45 7.71 -19.94	90.84 7.16 -20.35
PJM_GEN_KEYSTONE 24065	48.57 -8.18 2.08	44.98 -8.31 0.00	43.96 -9.20 0.00	42.46 -7.85 0.00	41.44 -7.70 -1.00	45.86 -10.10 3.10	46.95 -9.08 0.00	58.59 -10.42 0.00	64.87 -9.78 0.00	70.32 -9.23 0.00	77.76 -10.00 0.00	81.51 -8.36 0.00	82.53 -8.97 0.00	84.93 -7.29 0.00	92.01 -4.44 0.00	93.01 -2.98 0.00	92.82 -2.97 0.00	94.01 -4.68 -5.04	80.72 -7.98 -1.05	66.99 -8.39 6.09	80.42 -8.44 0.00	70.00 -7.95 0.00	60.38 -8.60 -0.17	53.72 -9.44 0.17
PLEASANTVLY___LBMP 24000	62.53 3.71 0.00	56.86 3.57 0.00	56.77 3.61 0.00	53.58 3.27 0.00	51.23 3.08 0.00	62.89 3.72 -0.11	59.83 3.81 0.00	74.19 5.18 0.00	81.44 6.79 0.00	87.11 7.56 0.00	96.01 8.25 0.00	98.58 8.72 0.00	101.01 9.52 0.00	111.81 9.22 -10.38	113.99 10.13 -7.42	116.85 10.37 -10.50	121.81 10.25 -15.78	110.09 9.74 -6.70	96.58 8.94 0.00	89.46 7.98 0.00	97.66 8.80 0.00	85.20 7.25 0.00	74.31 5.50 0.00	68.14 4.81 0.00
POLETTI___ 23519	64.18 5.35 0.00	58.25 4.96 0.00	58.05 4.89 0.00	54.79 4.48 0.00	52.34 4.19 0.00	64.42 5.26 -0.11	61.35 5.32 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.08 11.32 0.00	102.77 11.95 -0.95	104.21 12.72 0.00	113.75 12.54 -8.99	116.57 13.70 -6.43	119.00 13.92 -9.09	123.35 13.89 -13.67	112.66 13.21 -5.80	99.91 12.27 0.00	92.47 11.00 0.00	101.04 12.17 0.00	88.01 10.06 0.00	76.59 7.78 0.00	70.04 6.71 0.00
PORT_JEFF_3 23555	92.52 6.00 -27.69	90.21 5.86 -31.06	87.29 5.85 -28.29	86.45 5.43 -30.71	86.34 4.96 -33.24	86.96 6.02 -21.88	89.88 5.77 -28.08	91.43 7.11 -15.31	93.51 8.21 -10.65	98.49 8.99 -9.95	105.19 9.30 -8.12	108.02 9.98 -8.18	117.89 10.52 -15.87	115.44 10.51 -12.72	114.45 11.57 -6.43	115.54 10.46 -9.09	119.80 10.35 -13.67	113.29 10.21 -9.42	110.50 9.90 -12.96	106.30 9.04 -15.78	113.04 9.78 -14.41	107.76 8.11 -21.70	94.94 6.19 -19.94	90.14 6.46 -20.35
PORT_JEFF_4 23616	92.52 6.00 -27.69	90.21 5.86 -31.06	87.29 5.85 -28.29	86.45 5.43 -30.71	86.34 4.96 -33.24	86.96 6.02 -21.88	89.88 5.77 -28.08	91.43 7.11 -15.31	93.51 8.21 -10.65	98.49 8.99 -9.95	105.19 9.30 -8.12	108.02 9.98 -8.18	117.89 10.52 -15.87	115.44 10.51 -12.72	114.45 11.57 -6.43	115.54 10.46 -9.09	119.80 10.35 -13.67	113.29 10.21 -9.42	110.50 9.90 -12.96	106.30 9.04 -15.78	113.04 9.78 -14.41	107.76 8.11 -21.70	94.94 6.19 -19.94	90.14 6.46 -20.35
PORT_JEFF_IC 23713	92.69 6.18 -27.69	90.32 5.97 -31.06	87.40 5.95 -28.29	86.55 5.53 -30.71	86.44 5.06 -33.24	87.08 6.14 -21.88	90.05 5.94 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.89 9.39 -9.95	105.71 9.83 -8.12	108.56 10.51 -8.18	118.44 11.07 -15.87	116.09 11.16 -12.72	115.13 12.25 -6.43	115.83 10.75 -9.09	120.09 10.63 -13.67	113.47 10.40 -9.42	111.03 10.43 -12.96	106.79 9.53 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.33 6.65 -20.35
PPL PILGRIM_ST_GT1 24216	92.75 6.24 -27.69	90.37 6.02 -31.06	87.45 6.01 -28.29	86.65 5.63 -30.71	86.59 5.20 -33.24	87.55 6.61 -21.88	90.61 6.50 -28.08	92.67 8.35 -15.31	95.22 9.93 -10.65	100.32 10.82 -9.95	107.29 11.41 -8.12	110.18 12.13 -8.18	120.18 12.81 -15.87	117.47 12.54 -12.72	116.38 13.50 -6.43	117.37 12.29 -9.09	121.62 12.17 -13.67	114.97 11.89 -9.42	111.73 11.13 -12.96	107.36 10.10 -15.78	114.29 11.02 -14.41	108.93 9.28 -21.70	95.97 7.23 -19.94	90.84 7.16 -20.35
PPL PILGRIM_ST_GT2 24217	92.75 6.24 -27.69	90.37 6.02 -31.06	87.45 6.01 -28.29	86.65 5.63 -30.71	86.59 5.20 -33.24	87.55 6.61 -21.88	90.61 6.50 -28.08	92.67 8.35 -15.31	95.22 9.93 -10.65	100.32 10.82 -9.95	107.29 11.41 -8.12	110.18 12.13 -8.18	120.18 12.81 -15.87	117.47 12.54 -12.72	116.38 13.50 -6.43	117.37 12.29 -9.09	121.62 12.17 -13.67	114.97 11.89 -9.42	111.73 11.13 -12.96	107.36 10.10 -15.78	114.29 11.02 -14.41	108.93 9.28 -21.70	95.97 7.23 -19.94	90.84 7.16 -20.35
PPL_SHRM_GT3 24213	92.87 6.35 -27.69	90.64 6.29 -31.06	87.71 6.27 -28.29	86.85 5.84 -30.71	86.59 5.20 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	91.84 7.52 -15.31	94.03 8.73 -10.65	98.97 9.47 -9.95	105.80 9.92 -8.12	108.74 10.69 -8.18	118.71 11.35 -15.87	116.27 11.34 -12.72	115.42 12.54 -6.43	116.69 11.61 -9.09	120.95 11.49 -13.67	114.22 11.15 -9.42	111.20 10.60 -12.96	106.87 9.61 -15.78	113.76 10.49 -14.41	108.23 8.57 -21.70	95.35 6.61 -19.94	90.46 6.78 -20.35

PPL_SHRM_GT4 24214	92.87 6.35 -27.69	90.64 6.29 -31.06	87.71 6.27 -28.29	86.85 5.84 -30.71	86.59 5.20 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	91.84 7.52 -15.31	94.03 8.73 -10.65	98.97 9.47 -9.95	105.80 9.92 -8.12	108.74 10.69 -8.18	118.71 11.35 -15.87	116.27 11.34 -12.72	115.42 12.54 -6.43	116.69 11.61 -9.09	120.95 11.49 -13.67	114.22 11.15 -9.42	111.20 10.60 -12.96	106.87 9.61 -15.78	113.76 10.49 -14.41	108.23 8.57 -21.70	95.35 6.61 -19.94	90.46 6.78 -20.35
PROJECT___ORANGE 1 24174	57.24 -1.59 0.00	51.75 -1.55 0.00	51.45 -1.70 0.00	48.80 -1.51 0.00	46.70 -1.44 0.00	57.28 -1.77 0.00	54.51 -1.51 0.00	67.29 -1.73 0.00	73.00 -1.64 0.00	77.64 -1.91 0.00	85.83 -1.93 0.00	88.25 -1.62 0.00	89.57 -1.92 0.00	90.65 -1.57 0.00	95.00 -1.45 0.00	94.64 -1.34 0.00	94.45 -1.34 0.00	92.06 -1.59 0.00	85.62 -2.02 0.00	79.84 -1.63 0.00	87.18 -1.69 0.00	76.70 -1.25 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
PROJECT___ORANGE 2 24166	57.24 -1.59 0.00	51.75 -1.55 0.00	51.45 -1.70 0.00	48.80 -1.51 0.00	46.70 -1.44 0.00	57.28 -1.77 0.00	54.51 -1.51 0.00	67.29 -1.73 0.00	73.00 -1.64 0.00	77.64 -1.91 0.00	85.83 -1.93 0.00	88.25 -1.62 0.00	89.57 -1.92 0.00	90.65 -1.57 0.00	95.00 -1.45 0.00	94.64 -1.34 0.00	94.45 -1.34 0.00	92.06 -1.59 0.00	85.62 -2.02 0.00	79.84 -1.63 0.00	87.18 -1.69 0.00	76.70 -1.25 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
PYRITES___HYD 24023	59.71 0.88 0.00	53.93 0.64 0.00	53.74 0.58 0.00	50.86 0.55 0.00	48.72 0.58 0.00	59.94 0.89 0.00	56.81 0.78 0.00	70.12 1.10 0.00	75.09 0.45 0.00	80.19 0.64 0.00	88.55 0.79 0.00	90.05 0.18 0.00	91.31 -0.18 0.00	91.94 -0.28 0.00	95.67 -0.77 0.00	94.26 -1.73 0.00	94.35 -1.44 0.00	92.53 -1.12 0.00	86.68 -0.96 0.00	80.58 -0.90 0.00	88.24 -0.62 0.00	77.33 -0.62 0.00	68.81 0.00 0.00	63.26 -0.06 0.00
RAMAPO___LBMP 323565	62.59 3.76 0.00	56.86 3.57 0.00	56.72 3.56 0.00	53.53 3.22 0.00	51.18 3.03 0.00	63.00 3.84 -0.11	60.00 3.98 0.00	74.46 5.45 0.00	81.89 7.24 0.00	87.74 8.19 0.00	96.71 8.95 0.00	99.39 9.53 0.00	101.83 10.34 0.00	110.55 10.14 -8.19	113.49 11.19 -5.85	115.69 11.42 -8.28	119.54 11.30 -12.45	109.62 10.68 -5.29	97.37 9.73 0.00	90.19 8.72 0.00	98.46 9.60 0.00	85.75 7.80 0.00	74.59 5.78 0.00	68.33 5.00 0.00
RANKINE____ 23646	52.00 -6.82 0.00	46.26 -7.03 0.00	45.50 -7.65 0.00	43.67 -6.64 0.00	41.65 -6.50 0.00	49.65 -8.33 1.08	48.13 -7.90 0.00	58.87 -10.14 0.00	64.19 -10.45 0.00	68.97 -10.58 0.00	77.23 -10.53 0.00	80.25 -9.62 0.00	79.42 -12.08 0.00	81.89 -10.33 0.00	86.13 -10.32 0.00	86.20 -9.79 0.00	86.88 -8.91 0.00	84.76 -8.90 0.00	76.95 -10.69 0.00	73.41 -8.07 0.00	80.42 -8.44 0.00	71.25 -6.70 0.00	60.97 -7.84 0.00	54.21 -9.12 0.00
RAVENSWOOD_GT2_1 24244	64.18 5.35 0.00	58.30 5.01 0.00	58.10 4.94 0.00	54.79 4.48 0.00	52.38 4.24 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.89 12.04 -0.98	104.30 12.81 0.00	113.84 12.63 -8.99	116.66 13.79 -6.43	119.19 14.11 -9.09	123.44 13.99 -13.67	112.76 13.30 -5.80	99.91 12.27 0.00	92.47 11.00 0.00	100.95 12.09 0.00	87.93 9.98 0.00	76.52 7.71 0.00	69.98 6.65 0.00
RAVENSWOOD_GT2_2 24245	64.18 5.35 0.00	58.30 5.01 0.00	58.10 4.94 0.00	54.79 4.48 0.00	52.38 4.24 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.89 12.04 -0.98	104.30 12.81 0.00	113.84 12.63 -8.99	116.66 13.79 -6.43	119.19 14.11 -9.09	123.44 13.99 -13.67	112.76 13.30 -5.80	99.91 12.27 0.00	92.47 11.00 0.00	100.95 12.09 0.00	87.93 9.98 0.00	76.52 7.71 0.00	69.98 6.65 0.00
RAVENSWOOD_GT2_3 24246	64.24 5.41 0.00	58.36 5.06 0.00	58.15 5.00 0.00	54.84 4.53 0.00	52.43 4.29 0.00	64.54 5.37 -0.11	61.46 5.43 0.00	76.40 7.38 0.00	84.05 9.41 0.00	90.05 10.50 0.00	99.26 11.50 0.00	103.07 12.22 -0.98	104.40 12.90 0.00	114.02 12.82 -8.99	116.86 13.98 -6.43	119.29 14.21 -9.09	123.63 13.99 -13.67	112.85 13.39 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.13 12.26 0.00	88.01 10.06 0.00	76.59 7.78 0.00	70.04 6.71 0.00
RAVENSWOOD_GT2_4 24247	64.24 5.41 0.00	58.36 5.06 0.00	58.15 5.00 0.00	54.84 4.53 0.00	52.43 4.29 0.00	64.54 5.37 -0.11	61.46 5.43 0.00	76.40 7.38 0.00	84.05 9.41 0.00	90.05 10.50 0.00	99.26 11.50 0.00	103.07 12.22 -0.98	104.40 12.90 0.00	114.02 12.82 -8.99	116.86 13.98 -6.43	119.29 14.21 -9.09	123.63 13.99 -13.67	112.85 13.39 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.13 12.26 0.00	88.01 10.06 0.00	76.59 7.78 0.00	70.04 6.71 0.00
RAVENSWOOD_GT3_1 24248	64.18 5.35 0.00	58.30 5.01 0.00	58.10 4.94 0.00	54.79 4.48 0.00	52.38 4.24 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.89 12.04 -0.98	104.30 12.81 0.00	113.93 12.73 -8.99	116.76 13.89 -6.43	119.19 14.11 -9.09	123.44 13.99 -13.67	112.76 13.30 -5.80	99.91 12.27 0.00	92.47 11.00 0.00	101.04 12.17 0.00	87.93 9.98 0.00	76.52 7.71 0.00	69.98 6.65 0.00
RAVENSWOOD_GT3_2 24249	64.18 5.35 0.00	58.30 5.01 0.00	58.10 4.94 0.00	54.79 4.48 0.00	52.38 4.24 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.89 12.04 -0.98	104.30 12.81 0.00	113.93 12.73 -8.99	116.76 13.89 -6.43	119.19 14.11 -9.09	123.44 13.99 -13.67	112.76 13.30 -5.80	99.91 12.27 0.00	92.47 11.00 0.00	101.04 12.17 0.00	87.93 9.98 0.00	76.52 7.71 0.00	69.98 6.65 0.00
RAVENSWOOD_GT3_3 24250	64.29 5.47 0.00	58.36 5.06 0.00	58.15 5.00 0.00	54.84 4.53 0.00	52.43 4.29 0.00	64.54 5.37 -0.11	61.46 5.43 0.00	76.40 7.38 0.00	84.05 9.41 0.00	90.05 10.50 0.00	99.26 11.50 0.00	103.07 12.22 -0.98	104.49 12.99 0.00	114.02 12.82 -8.99	116.86 13.98 -6.43	119.29 14.21 -9.09	123.63 13.99 -13.67	112.95 13.49 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.13 12.26 0.00	88.01 10.06 0.00	76.59 7.78 0.00	70.04 6.71 0.00
RAVENSWOOD_GT3_4 24251	64.29 5.47 0.00	58.36 5.06 0.00	58.15 5.00 0.00	54.84 4.53 0.00	52.43 4.29 0.00	64.54 5.37 -0.11	61.46 5.43 0.00	76.40 7.38 0.00	84.05 9.41 0.00	90.05 10.50 0.00	99.26 11.50 0.00	103.07 12.22 -0.98	104.49 12.99 0.00	114.02 12.82 -8.99	116.86 13.98 -6.43	119.29 14.21 -9.09	123.63 13.99 -13.67	112.95 13.49 -5.80	100.00 12.36 0.00	92.55 11.08 0.00	101.13 12.26 0.00	88.01 10.06 0.00	76.59 7.78 0.00	70.04 6.71 0.00
RAVENSWOOD_GT_1 23729	91.23 7.47 -24.93	81.75 6.87 -21.59	75.48 6.80 -15.52	56.50 6.19 0.00	53.98 5.83 0.00	76.82 7.38 -10.38	79.74 7.34 -16.38	95.00 9.80 -16.19	101.50 12.09 -14.76	103.98 13.44 -10.98	104.90 14.74 -2.40	106.40 15.55 -0.99	107.88 16.38 0.00	117.44 16.23 -8.99	120.52 17.65 -6.43	122.93 17.85 -9.09	127.37 17.91 -13.67	116.50 17.05 -5.80	105.61 15.60 -2.37	104.90 14.18 -9.25	105.62 15.64 -1.12	109.19 13.02 -18.22	109.40 10.32 -30.26	95.14 8.93 -22.89
RAVENSWOOD_GT_10 24258	61.49 5.59 2.92	55.93 5.17 2.53	56.44 5.10 1.82	54.99 4.68 0.00	52.53 4.38 0.00	63.45 5.49 1.09	59.71 5.60 1.92	74.64 7.52 1.90	82.54 9.63 1.73	89.00 10.74 1.29	99.24 11.76 0.28	103.25 12.40 -0.98	104.67 13.18 0.00	114.21 13.00 -8.99	117.05 14.18 -6.43	119.57 14.49 -9.09	123.83 14.37 -13.67	113.13 13.67 -5.80	99.98 12.62 0.28	91.71 11.32 1.08	101.17 12.44 0.13	86.11 10.29 2.13	73.25 7.98 3.55	67.55 6.90 2.68

RAVENSWOOD_GT_11 24259	61.49 5.59 2.92	55.93 5.17 2.53	56.44 5.10 1.82	54.99 4.68 0.00	52.53 4.38 0.00	63.45 5.49 1.09	59.71 5.60 1.92	74.64 7.52 1.90	82.54 9.63 1.73	89.00 10.74 1.29	99.24 11.76 0.28	103.25 12.40 -0.98	104.67 13.18 0.00	114.21 13.00 -8.99	117.05 14.18 -6.43	119.57 14.49 -9.09	123.83 14.37 -13.67	113.13 13.67 -5.80	99.98 12.62 0.28	91.71 11.32 1.08	101.17 12.44 0.13	86.11 10.29 2.13	73.25 7.98 3.55	67.55 6.90 2.68
RAVENSWOOD_GT_4 24252	43.41 3.88 19.29	40.27 3.68 16.70	44.81 3.67 12.01	53.63 3.32 0.00	51.27 3.13 0.00	55.12 3.90 7.83	47.33 3.98 12.67	62.08 5.59 12.52	70.61 7.39 11.42	79.40 8.35 8.50	94.94 9.04 1.85	100.46 9.62 -0.98	101.83 10.34 0.00	111.35 10.14 -8.99	114.06 11.19 -6.43	116.50 11.42 -9.09	120.66 11.21 -13.67	110.14 10.68 -5.80	95.62 9.82 1.84	83.03 8.72 7.16	97.68 9.69 0.87	71.73 7.87 14.10	51.31 5.92 23.42	50.68 5.07 17.71
RAVENSWOOD_GT_5 24254	43.41 3.88 19.29	40.27 3.68 16.70	44.81 3.67 12.01	53.63 3.32 0.00	51.27 3.13 0.00	55.12 3.90 7.83	47.33 3.98 12.67	62.08 5.59 12.52	70.61 7.39 11.42	79.40 8.35 8.50	94.94 9.04 1.85	100.46 9.62 -0.98	101.83 10.34 0.00	111.35 10.14 -8.99	114.06 11.19 -6.43	116.50 11.42 -9.09	120.66 11.21 -13.67	110.14 10.68 -5.80	95.62 9.82 1.84	83.03 8.72 7.16	97.68 9.69 0.87	71.73 7.87 14.10	51.31 5.92 23.42	50.68 5.07 17.71
RAVENSWOOD_GT_6 24253	43.41 3.88 19.29	40.27 3.68 16.70	44.81 3.67 12.01	53.63 3.32 0.00	51.27 3.13 0.00	55.12 3.90 7.83	47.33 3.98 12.67	62.08 5.59 12.52	70.61 7.39 11.42	79.40 8.35 8.50	94.94 9.04 1.85	100.46 9.62 -0.98	101.83 10.34 0.00	111.35 10.14 -8.99	114.06 11.19 -6.43	116.50 11.42 -9.09	120.66 11.21 -13.67	110.14 10.68 -5.80	95.62 9.82 1.84	83.03 8.72 7.16	97.68 9.69 0.87	71.73 7.87 14.10	51.31 5.92 23.42	50.68 5.07 17.71
RAVENSWOOD_GT_7 24255	43.41 3.88 19.29	40.27 3.68 16.70	44.81 3.67 12.01	53.63 3.32 0.00	51.27 3.13 0.00	55.12 3.90 7.83	47.33 3.98 12.67	62.08 5.59 12.52	70.61 7.39 11.42	79.40 8.35 8.50	94.94 9.04 1.85	100.46 9.62 -0.98	101.83 10.34 0.00	111.35 10.14 -8.99	114.06 11.19 -6.43	116.50 11.42 -9.09	120.66 11.21 -13.67	110.14 10.68 -5.80	95.62 9.82 1.84	83.03 8.72 7.16	97.68 9.69 0.87	71.73 7.87 14.10	51.31 5.92 23.42	50.68 5.07 17.71
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.49 5.59 2.92	55.93 5.17 2.53	56.44 5.10 1.82	54.99 4.68 0.00	52.53 4.38 0.00	63.45 5.49 1.09	59.71 5.60 1.92	74.64 7.52 1.90	82.54 9.63 1.73	89.00 10.74 1.29	99.24 11.76 0.28	103.25 12.40 -0.98	104.67 13.18 0.00	114.21 13.00 -8.99	117.05 14.18 -6.43	119.57 14.49 -9.09	123.83 14.37 -13.67	113.13 13.67 -5.80	99.98 12.62 0.28	91.71 11.32 1.08	101.17 12.44 0.13	86.11 10.29 2.13	73.25 7.98 3.55	67.55 6.90 2.68
RAVENSWOOD_GT_9 24257	61.49 5.59 2.92	55.93 5.17 2.53	56.44 5.10 1.82	54.99 4.68 0.00	52.53 4.38 0.00	63.45 5.49 1.09	59.71 5.60 1.92	74.64 7.52 1.90	82.54 9.63 1.73	89.00 10.74 1.29	99.24 11.76 0.28	103.25 12.40 -0.98	104.67 13.18 0.00	114.21 13.00 -8.99	117.05 14.18 -6.43	119.57 14.49 -9.09	123.83 14.37 -13.67	113.13 13.67 -5.80	99.98 12.62 0.28	91.71 11.32 1.08	101.17 12.44 0.13	86.11 10.29 2.13	73.25 7.98 3.55	67.55 6.90 2.68
RAVENSWOOD___1 23533	91.23 7.47 -24.93	81.75 6.87 -21.59	75.48 6.80 -15.52	56.50 6.19 0.00	53.98 5.83 0.00	76.82 7.38 -10.38	79.74 7.34 -16.38	95.00 9.80 -16.19	101.50 12.09 -14.76	103.98 13.44 -10.98	104.90 14.74 -2.40	106.40 15.55 -0.99	107.88 16.38 0.00	117.44 16.23 -8.99	120.52 17.65 -6.43	122.93 17.85 -9.09	127.37 17.91 -13.67	116.50 17.05 -5.80	105.61 15.60 -2.37	104.90 14.18 -9.25	105.62 15.64 -1.12	109.19 13.02 -18.22	109.40 10.32 -30.26	95.14 8.93 -22.89
RAVENSWOOD___2 23534	91.11 7.35 -24.93	81.65 6.77 -21.59	75.37 6.70 -15.52	56.40 6.09 0.00	53.93 5.78 0.00	76.70 7.26 -10.38	79.69 7.28 -16.38	94.86 9.66 -16.19	101.28 11.87 -14.76	103.50 12.97 -10.98	104.37 14.22 -2.40	105.68 14.83 -0.99	107.14 15.65 0.00	116.70 15.49 -8.99	119.75 16.88 -6.43	122.17 17.09 -9.09	126.60 17.15 -13.67	115.75 16.30 -5.80	105.00 14.99 -2.37	104.41 13.69 -9.25	105.00 15.02 -1.12	108.57 12.39 -18.22	108.98 9.91 -30.26	95.02 8.80 -22.89
RAVENSWOOD___3 23535	64.24 5.41 0.00	58.30 5.01 0.00	58.10 4.94 0.00	54.84 4.53 0.00	52.38 4.24 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.17 11.41 0.00	102.98 12.13 -0.98	104.30 12.81 0.00	113.93 12.73 -8.99	116.76 13.89 -6.43	119.19 14.11 -9.09	123.54 14.08 -13.67	112.76 13.30 -5.80	99.91 12.27 0.00	92.47 11.00 0.00	101.04 12.17 0.00	87.93 9.98 0.00	76.52 7.71 0.00	69.98 6.65 0.00
RAVENSWOOD___4 23820	91.23 7.47 -24.93	81.75 6.87 -21.59	75.48 6.80 -15.52	56.50 6.19 0.00	53.98 5.83 0.00	76.82 7.38 -10.38	79.74 7.34 -16.38	95.00 9.80 -16.19	101.50 12.09 -14.76	103.98 13.44 -10.98	104.90 14.74 -2.40	106.40 15.55 -0.99	107.88 16.38 0.00	117.44 16.23 -8.99	120.52 17.65 -6.43	122.93 17.85 -9.09	127.37 17.91 -13.67	116.50 17.05 -5.80	105.61 15.60 -2.37	104.90 14.18 -9.25	105.62 15.64 -1.12	109.19 13.02 -18.22	109.40 10.32 -30.26	95.14 8.93 -22.89
RCPL_TRUST___DRP 24196	64.18 5.35 0.00	58.25 4.96 0.00	58.05 4.89 0.00	54.79 4.48 0.00	52.34 4.19 0.00	64.48 5.31 -0.11	61.40 5.38 0.00	76.33 7.32 0.00	83.98 9.33 0.00	89.97 10.42 0.00	99.26 11.50 0.00	102.92 12.13 -0.92	104.40 12.73 0.00	113.93 12.73 -8.99	116.76 13.89 -6.43	119.19 14.11 -9.09	123.54 14.08 -13.67	112.85 13.39 -5.80	99.91 12.27 0.00	92.39 10.92 0.00	100.95 12.09 0.00	87.85 9.90 0.00	76.45 7.64 0.00	69.98 6.65 0.00
RENSSELAER___COGEN 23796	61.47 2.65 0.00	55.96 2.66 0.00	55.87 2.71 0.00	52.82 2.52 0.00	50.60 2.46 0.00	61.83 2.78 0.00	58.77 2.75 0.00	72.67 3.66 0.00	79.27 4.63 0.00	84.24 4.69 0.00	92.59 4.83 0.00	94.90 5.03 0.00	96.98 5.49 0.00	97.78 5.16 -0.40	102.42 5.69 -0.29	102.25 5.86 -0.40	102.14 5.75 -0.61	99.35 5.43 -0.26	92.72 5.08 0.00	85.87 4.40 0.00	94.11 5.24 0.00	82.63 4.68 0.00	72.80 3.99 0.00	66.81 3.48 0.00
REVERE_CPPR_DRP 24186	59.12 0.29 0.00	53.40 0.11 0.00	53.16 0.00 0.00	50.36 0.05 0.00	48.24 0.10 0.00	59.23 0.18 0.00	56.42 0.39 0.00	69.77 0.76 0.00	75.99 1.34 0.00	81.06 1.51 0.00	89.52 1.76 0.00	91.93 2.07 0.00	93.51 2.01 0.00	94.52 2.31 0.00	99.05 2.60 0.00	98.58 2.59 0.00	98.37 2.59 0.00	95.90 2.25 0.00	89.31 1.67 0.00	82.94 1.47 0.00	90.73 1.87 0.00	79.51 1.56 0.00	69.77 0.96 0.00	63.01 -0.32 0.00
ROCHESTER_9_IC 23652	55.59 -3.24 0.00	49.94 -3.36 0.00	49.38 -3.77 0.00	47.04 -3.27 0.00	45.02 -3.13 0.00	54.50 -3.96 0.60	52.44 -3.59 0.00	64.46 -4.55 0.00	70.09 -4.55 0.00	74.93 -4.61 0.00	83.55 -4.21 0.00	86.27 -3.59 0.00	86.28 -5.22 0.00	88.07 -4.15 0.00	92.11 -4.34 0.00	91.86 -4.13 0.00	92.05 -3.74 0.00	89.91 -3.75 0.00	82.73 -4.91 0.00	78.21 -3.26 0.00	85.40 -3.47 0.00	75.46 -2.49 0.00	65.37 -3.44 0.00	58.77 -4.56 0.00
ROSETON___1 23587	62.35 3.53 0.00	56.65 3.36 0.00	56.56 3.40 0.00	53.38 3.07 0.00	51.04 2.89 0.00	62.71 3.54 -0.11	59.61 3.59 0.00	73.91 4.90 0.00	81.14 6.49 0.00	86.63 7.08 0.00	95.39 7.64 0.00	98.05 8.18 0.00	100.37 8.87 0.00	108.18 8.58 -7.39	111.18 9.45 -5.28	113.15 9.69 -7.47	116.60 9.58 -11.23	107.51 9.08 -4.77	96.05 8.41 0.00	88.97 7.50 0.00	97.13 8.26 0.00	84.73 6.78 0.00	74.04 5.23 0.00	67.95 4.62 0.00



ROSETON___2 23588	62.35 3.53 0.00	56.65 3.36 0.00	56.56 3.40 0.00	53.38 3.07 0.00	51.04 2.89 0.00	62.71 3.54 -0.11	59.61 3.59 0.00	73.91 4.90 0.00	81.14 6.49 0.00	86.63 7.08 0.00	95.39 7.64 0.00	98.05 8.18 0.00	100.37 8.87 0.00	108.18 8.58 -7.39	111.18 9.45 -5.28	113.15 9.69 -7.47	116.60 9.58 -11.23	107.51 9.08 -4.77	96.05 8.41 0.00	88.97 7.50 0.00	97.13 8.26 0.00	84.73 6.78 0.00	74.04 5.23 0.00	67.95 4.62 0.00
RUSSELL___1 23602	54.41 -4.41 0.00	49.30 -4.00 0.00	48.85 -4.31 0.00	46.79 -3.52 0.00	44.97 -3.18 0.00	53.99 -4.49 0.58	52.10 -3.92 0.00	63.70 -5.31 0.00	69.35 -5.30 0.00	74.22 -5.33 0.00	82.49 -5.27 0.00	85.19 -4.67 0.00	85.55 -5.95 0.00	87.24 -4.98 0.00	91.14 -5.30 0.00	90.90 -5.09 0.00	91.00 -4.79 0.00	88.60 -5.06 0.00	81.59 -6.05 0.00	77.15 -4.32 0.00	83.80 -5.07 0.00	74.37 -3.59 0.00	64.34 -4.47 0.00	57.75 -5.57 0.00
RUSSELL___2 23532	54.41 -4.41 0.00	49.30 -4.00 0.00	48.85 -4.31 0.00	46.79 -3.52 0.00	44.97 -3.18 0.00	53.99 -4.49 0.58	52.10 -3.92 0.00	63.70 -5.31 0.00	69.35 -5.30 0.00	74.22 -5.33 0.00	82.49 -5.27 0.00	85.19 -4.67 0.00	85.55 -5.95 0.00	87.24 -4.98 0.00	91.14 -5.30 0.00	90.90 -5.09 0.00	91.00 -4.79 0.00	88.60 -5.06 0.00	81.59 -6.05 0.00	77.15 -4.32 0.00	83.80 -5.07 0.00	74.37 -3.59 0.00	64.34 -4.47 0.00	57.75 -5.57 0.00
RUSSELL___3 23549	55.06 -3.76 0.00	49.67 -3.62 0.00	49.17 -3.99 0.00	46.89 -3.42 0.00	44.92 -3.23 0.00	54.16 -4.31 0.59	52.16 -3.87 0.00	64.04 -4.97 0.00	69.64 -5.00 0.00	74.46 -5.09 0.00	82.85 -4.91 0.00	85.55 -4.31 0.00	85.73 -5.76 0.00	87.51 -4.70 0.00	91.43 -5.02 0.00	91.19 -4.80 0.00	91.29 -4.50 0.00	89.07 -4.59 0.00	82.03 -5.61 0.00	77.64 -3.83 0.00	84.60 -4.27 0.00	74.91 -3.04 0.00	64.89 -3.92 0.00	58.26 -5.07 0.00
RUSSELL___4 23556	54.41 -4.41 0.00	49.30 -4.00 0.00	48.85 -4.31 0.00	46.79 -3.52 0.00	44.92 -3.23 0.00	53.93 -4.55 0.58	52.10 -3.92 0.00	63.70 -5.31 0.00	69.35 -5.30 0.00	74.22 -5.33 0.00	82.49 -5.27 0.00	85.19 -4.67 0.00	85.55 -5.95 0.00	87.24 -4.98 0.00	91.14 -5.30 0.00	90.90 -5.09 0.00	90.90 -4.89 0.00	88.60 -5.06 0.00	81.59 -6.05 0.00	77.15 -4.32 0.00	83.80 -5.07 0.00	74.37 -3.59 0.00	64.34 -4.47 0.00	57.75 -5.57 0.00
RUSSELL___STATION 23914	55.06 -3.76 0.00	49.67 -3.62 0.00	49.17 -3.99 0.00	46.89 -3.42 0.00	44.92 -3.23 0.00	54.16 -4.31 0.59	52.16 -3.87 0.00	64.04 -4.97 0.00	69.64 -5.00 0.00	74.46 -5.09 0.00	82.85 -4.91 0.00	85.55 -4.31 0.00	85.73 -5.76 0.00	87.51 -4.70 0.00	91.43 -5.02 0.00	91.19 -4.80 0.00	91.29 -4.50 0.00	89.07 -4.59 0.00	82.03 -5.61 0.00	77.64 -3.83 0.00	84.60 -4.27 0.00	74.91 -3.04 0.00	64.89 -3.92 0.00	58.26 -5.07 0.00
S SALMON___HYD 24043	57.76 -1.06 0.00	52.17 -1.12 0.00	51.93 -1.22 0.00	49.20 -1.11 0.00	47.09 -1.06 0.00	57.81 -1.24 0.00	55.07 -0.95 0.00	68.05 -0.97 0.00	73.75 -0.90 0.00	78.59 -0.95 0.00	86.79 -0.97 0.00	89.15 -0.72 0.00	90.49 -1.01 0.00	91.57 -0.65 0.00	95.87 -0.58 0.00	95.41 -0.58 0.00	95.31 -0.48 0.00	92.81 -0.84 0.00	86.50 -1.14 0.00	80.49 -0.98 0.00	87.98 -0.89 0.00	77.41 -0.55 0.00	68.12 -0.69 0.00	61.81 -1.52 0.00
SELKIRK___II 23799	60.29 1.47 0.00	54.84 1.55 0.00	54.80 1.65 0.00	51.82 1.51 0.00	49.64 1.49 0.00	60.71 1.65 0.00	57.59 1.57 0.00	71.15 2.14 0.00	77.63 2.99 0.00	82.73 3.18 0.00	91.09 3.33 0.00	93.37 3.50 0.00	95.43 3.93 0.00	95.72 3.50 0.00	100.40 3.95 0.00	100.11 4.13 0.00	99.81 4.02 0.00	97.40 3.75 0.00	91.23 3.59 0.00	84.57 3.10 0.00	92.51 3.64 0.00	81.15 3.20 0.00	71.29 2.48 0.00	65.42 2.09 0.00
SELKIRK___I 23801	60.65 1.82 0.00	55.16 1.87 0.00	55.07 1.91 0.00	52.12 1.81 0.00	49.88 1.73 0.00	61.00 1.95 0.00	57.82 1.79 0.00	71.50 2.48 0.00	78.08 3.43 0.00	83.29 3.74 0.00	91.71 3.95 0.00	94.09 4.22 0.00	96.16 4.67 0.00	96.46 4.24 0.00	101.17 4.73 0.00	100.88 4.90 0.00	100.58 4.79 0.00	98.15 4.50 0.00	91.93 4.29 0.00	85.22 3.75 0.00	93.13 4.27 0.00	81.61 3.66 0.00	71.63 2.82 0.00	65.73 2.41 0.00
SENECA OSWGO___HYD 24041	57.41 -1.41 0.00	51.85 -1.44 0.00	51.61 -1.54 0.00	48.90 -1.41 0.00	46.80 -1.35 0.00	57.46 -1.59 0.00	54.62 -1.40 0.00	67.49 -1.52 0.00	73.15 -1.49 0.00	77.80 -1.75 0.00	86.00 -1.76 0.00	88.34 -1.53 0.00	89.66 -1.83 0.00	90.74 -1.48 0.00	95.00 -1.45 0.00	94.64 -1.34 0.00	94.45 -1.34 0.00	92.16 -1.50 0.00	85.80 -1.84 0.00	79.92 -1.55 0.00	87.26 -1.60 0.00	76.78 -1.17 0.00	67.64 -1.17 0.00	61.81 -1.52 0.00
SENECA___ENERGY 23797	55.47 -3.35 0.00	49.99 -3.30 0.00	49.65 -3.51 0.00	47.19 -3.12 0.00	45.11 -3.03 0.00	54.74 -3.78 0.54	52.66 -3.36 0.00	65.01 -4.00 0.00	70.76 -3.88 0.00	75.57 -3.98 0.00	83.72 -4.04 0.00	86.36 -3.50 0.00	87.38 -4.12 0.00	88.80 -3.41 0.00	93.36 -3.09 0.00	93.20 -2.78 0.00	93.11 -2.68 0.00	90.56 -3.09 0.00	83.70 -3.94 0.00	77.97 -3.50 0.00	85.31 -3.55 0.00	74.99 -2.96 0.00	65.51 -3.30 0.00	59.53 -3.80 0.00
SHOEMAKER___GT 23640	61.94 3.12 0.00	56.22 2.93 0.00	56.13 2.98 0.00	53.02 2.72 0.00	50.70 2.55 0.00	62.31 3.13 -0.12	59.27 3.25 0.00	73.36 4.35 0.00	80.54 5.90 0.00	86.07 6.52 0.00	94.87 7.11 0.00	97.51 7.64 0.00	99.82 8.33 0.00	107.29 8.11 -6.96	110.39 8.97 -4.97	112.24 9.21 -7.04	115.47 9.10 -10.58	106.58 8.43 -4.49	95.44 7.80 0.00	88.48 7.01 0.00	96.51 7.64 0.00	84.19 6.24 0.00	73.42 4.61 0.00	67.44 4.12 0.00
SHOREHAM_IC_1 23715	92.87 6.35 -27.69	90.64 6.29 -31.06	87.71 6.27 -28.29	86.85 5.84 -30.71	86.59 5.20 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	91.84 7.52 -15.31	94.03 8.73 -10.65	98.97 9.47 -9.95	105.80 9.92 -8.12	108.74 10.69 -8.18	118.71 11.35 -15.87	116.27 11.34 -12.72	115.42 12.54 -6.43	116.69 11.61 -9.09	120.95 11.49 -13.67	114.22 11.15 -9.42	111.20 10.60 -12.96	106.87 9.61 -15.78	113.76 10.49 -14.41	108.23 8.57 -21.70	95.35 6.61 -19.94	90.46 6.78 -20.35
SHOREHAM_IC_2 23716	92.87 6.35 -27.69	90.64 6.29 -31.06	87.71 6.27 -28.29	86.85 5.84 -30.71	86.59 5.20 -33.24	87.25 6.32 -21.88	90.27 6.16 -28.08	91.84 7.52 -15.31	94.03 8.73 -10.65	98.97 9.47 -9.95	105.80 9.92 -8.12	108.74 10.69 -8.18	118.71 11.35 -15.87	116.27 11.34 -12.72	115.42 12.54 -6.43	116.69 11.61 -9.09	120.95 11.49 -13.67	114.22 11.15 -9.42	111.20 10.60 -12.96	106.87 9.61 -15.78	113.76 10.49 -14.41	108.23 8.57 -21.70	95.35 6.61 -19.94	90.46 6.78 -20.35
SISSONVILLE___ 23735	59.18 0.35 0.00	53.51 0.21 0.00	53.37 0.21 0.00	50.46 0.15 0.00	48.34 0.19 0.00	59.47 0.41 0.00	56.36 0.34 0.00	69.50 0.48 0.00	74.35 -0.30 0.00	79.31 -0.24 0.00	87.58 -0.18 0.00	89.06 -0.81 0.00	90.31 -1.19 0.00	90.83 -1.38 0.00	94.52 -1.93 0.00	92.91 -3.07 0.00	93.01 -2.78 0.00	91.22 -2.44 0.00	85.62 -2.02 0.00	79.60 -1.87 0.00	87.26 -1.60 0.00	76.55 -1.40 0.00	68.19 -0.62 0.00	62.95 -0.38 0.00
SITHE_IND_GS1 24169	56.65 -2.18 0.00	51.22 -2.08 0.00	51.03 -2.13 0.00	48.35 -1.96 0.00	46.27 -1.88 0.00	56.69 -2.36 0.00	53.90 -2.13 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.21 -3.34 0.00	84.16 -3.60 0.00	86.36 -3.50 0.00	87.65 -3.84 0.00	88.53 -3.69 0.00	92.69 -3.76 0.00	92.24 -3.74 0.00	92.15 -3.64 0.00	90.00 -3.65 0.00	83.96 -3.68 0.00	78.29 -3.18 0.00	85.40 -3.47 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.86 -2.47 0.00

SITHE_IND_GS2 24170	56.65 -2.18 0.00	51.22 -2.08 0.00	51.03 -2.13 0.00	48.35 -1.96 0.00	46.27 -1.88 0.00	56.69 -2.36 0.00	53.90 -2.13 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.21 -3.34 0.00	84.16 -3.60 0.00	86.36 -3.50 0.00	87.65 -3.84 0.00	88.53 -3.69 0.00	92.69 -3.76 0.00	92.24 -3.74 0.00	92.15 -3.64 0.00	90.00 -3.65 0.00	83.96 -3.68 0.00	78.29 -3.18 0.00	85.40 -3.47 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.86 -2.47 0.00
SITHE_IND_GS3 24171	56.65 -2.18 0.00	51.22 -2.08 0.00	51.03 -2.13 0.00	48.35 -1.96 0.00	46.27 -1.88 0.00	56.69 -2.36 0.00	53.90 -2.13 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.21 -3.34 0.00	84.16 -3.60 0.00	86.36 -3.50 0.00	87.65 -3.84 0.00	88.53 -3.69 0.00	92.69 -3.76 0.00	92.24 -3.74 0.00	92.15 -3.64 0.00	90.00 -3.65 0.00	83.96 -3.68 0.00	78.29 -3.18 0.00	85.40 -3.47 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.86 -2.47 0.00
SITHE_IND_GS4 24172	56.65 -2.18 0.00	51.22 -2.08 0.00	51.03 -2.13 0.00	48.35 -1.96 0.00	46.27 -1.88 0.00	56.69 -2.36 0.00	53.90 -2.13 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.21 -3.34 0.00	84.16 -3.60 0.00	86.36 -3.50 0.00	87.65 -3.84 0.00	88.53 -3.69 0.00	92.69 -3.76 0.00	92.24 -3.74 0.00	92.15 -3.64 0.00	90.00 -3.65 0.00	83.96 -3.68 0.00	78.29 -3.18 0.00	85.40 -3.47 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.86 -2.47 0.00
SITHE__BATAVIA 24024	53.59 -5.24 0.00	47.86 -5.44 0.00	47.15 -6.01 0.00	45.08 -5.23 0.00	43.09 -5.06 0.00	51.83 -6.44 0.79	49.97 -6.05 0.00	61.08 -7.94 0.00	66.43 -8.21 0.00	71.20 -8.35 0.00	79.77 -7.99 0.00	82.59 -7.28 0.00	81.70 -9.79 0.00	84.01 -8.21 0.00	87.67 -8.78 0.00	87.54 -8.45 0.00	88.13 -7.66 0.00	86.16 -7.49 0.00	78.88 -8.76 0.00	75.36 -6.11 0.00	82.38 -6.49 0.00	73.20 -4.76 0.00	62.75 -6.06 0.00	55.92 -7.41 0.00
SITHE__INDEPEND 23800	56.65 -2.18 0.00	51.22 -2.08 0.00	51.03 -2.13 0.00	48.35 -1.96 0.00	46.27 -1.88 0.00	56.69 -2.36 0.00	53.90 -2.13 0.00	66.39 -2.62 0.00	71.81 -2.84 0.00	76.21 -3.34 0.00	84.16 -3.60 0.00	86.36 -3.50 0.00	87.65 -3.84 0.00	88.53 -3.69 0.00	92.69 -3.76 0.00	92.24 -3.74 0.00	92.15 -3.64 0.00	90.00 -3.65 0.00	83.96 -3.68 0.00	78.29 -3.18 0.00	85.40 -3.47 0.00	75.22 -2.73 0.00	66.47 -2.34 0.00	60.86 -2.47 0.00
SITHE__MASSENA 23902	59.00 0.18 0.00	53.35 0.05 0.00	53.21 0.05 0.00	50.36 0.05 0.00	48.19 0.05 0.00	59.23 0.18 0.00	56.08 0.06 0.00	69.15 0.14 0.00	73.90 -0.75 0.00	78.83 -0.72 0.00	86.97 -0.79 0.00	88.52 -1.35 0.00	89.76 -1.74 0.00	90.65 -1.57 0.00	94.32 -2.12 0.00	93.49 -2.50 0.00	93.30 -2.49 0.00	91.60 -2.06 0.00	85.89 -1.75 0.00	79.84 -1.63 0.00	87.00 -1.87 0.00	76.08 -1.87 0.00	67.85 -0.96 0.00	63.07 -0.25 0.00
SITHE__OGDNSBRG 24021	59.76 0.94 0.00	53.99 0.69 0.00	53.85 0.69 0.00	50.91 0.60 0.00	48.77 0.63 0.00	60.00 0.94 0.00	56.87 0.84 0.00	70.12 1.10 0.00	75.02 0.37 0.00	80.11 0.56 0.00	88.37 0.61 0.00	89.87 0.00 0.00	91.13 -0.37 0.00	92.03 -0.18 0.00	95.77 -0.68 0.00	94.74 -1.25 0.00	94.64 -1.15 0.00	92.91 -0.75 0.00	87.03 -0.61 0.00	80.90 -0.57 0.00	88.33 -0.53 0.00	77.17 -0.78 0.00	68.74 -0.07 0.00	63.45 0.13 0.00
SITHE__STERLING 23777	58.65 -0.18 0.00	53.03 -0.27 0.00	52.78 -0.37 0.00	50.01 -0.30 0.00	47.86 -0.29 0.00	58.76 -0.30 0.00	55.91 -0.11 0.00	69.15 0.14 0.00	75.17 0.52 0.00	80.11 0.56 0.00	88.55 0.79 0.00	90.95 1.08 0.00	92.50 1.01 0.00	93.51 1.29 0.00	97.99 1.54 0.00	97.52 1.54 0.00	97.32 1.53 0.00	94.87 1.22 0.00	88.43 0.79 0.00	82.20 0.73 0.00	89.84 0.98 0.00	78.81 0.86 0.00	69.15 0.34 0.00	62.76 -0.57 0.00
SOUTH CAIRO__GT 23612	61.94 3.12 0.00	56.38 3.09 0.00	56.29 3.14 0.00	53.23 2.92 0.00	50.94 2.79 0.00	62.30 3.25 0.00	59.50 3.47 0.00	73.15 4.14 0.00	80.24 5.60 0.00	85.75 6.20 0.00	94.61 6.85 0.00	97.33 7.46 0.00	99.45 7.96 0.00	103.04 7.93 -2.89	107.20 8.68 -2.07	107.84 8.93 -2.93	108.91 8.72 -4.40	103.20 7.68 -1.87	94.65 7.01 0.00	88.07 6.60 0.00	96.06 7.20 0.00	83.95 6.00 0.00	72.80 3.99 0.00	67.63 4.31 0.00
SOUTH HAMPTN__IC 23720	94.69 8.18 -27.69	92.08 7.73 -31.06	88.99 7.55 -28.29	88.01 6.99 -30.71	87.79 6.40 -33.24	88.79 7.85 -21.88	92.01 7.90 -28.08	94.26 9.94 -15.31	97.01 11.72 -10.65	102.39 12.89 -9.95	109.66 13.78 -8.12	112.88 14.83 -8.18	122.92 15.55 -15.87	120.79 15.86 -12.72	120.14 17.26 -6.43	121.59 16.51 -9.09	125.84 16.38 -13.67	119.00 15.92 -9.42	115.32 14.72 -12.96	110.53 13.28 -15.78	117.93 14.66 -14.41	111.58 11.93 -21.70	98.04 9.29 -19.94	92.48 8.80 -20.35
SOUTHOLD__IC 23719	95.28 8.76 -27.69	92.56 8.21 -31.06	89.42 7.97 -28.29	88.46 7.45 -30.71	88.27 6.88 -33.24	89.38 8.44 -21.88	92.51 8.40 -28.08	95.09 10.77 -15.31	98.06 12.76 -10.65	103.58 14.08 -9.95	111.06 15.18 -8.12	114.31 16.27 -8.18	124.39 17.02 -15.87	122.36 17.43 -12.72	121.88 19.00 -6.43	123.32 18.24 -9.09	127.56 18.10 -13.67	120.59 17.51 -9.42	116.73 16.13 -12.96	111.84 14.58 -15.78	119.35 16.08 -14.41	112.75 13.10 -21.70	98.93 10.18 -19.94	93.12 9.44 -20.35
ST LAWRENCE____ 23600	58.59 -0.24 0.00	52.97 -0.32 0.00	52.84 -0.32 0.00	50.01 -0.30 0.00	47.86 -0.29 0.00	58.82 -0.24 0.00	55.63 -0.39 0.00	68.53 -0.48 0.00	73.23 -1.42 0.00	78.04 -1.51 0.00	86.09 -1.67 0.00	87.62 -2.25 0.00	89.02 -2.47 0.00	89.91 -2.31 0.00	93.46 -2.99 0.00	92.72 -3.26 0.00	92.53 -3.26 0.00	90.85 -2.81 0.00	85.27 -2.37 0.00	79.35 -2.12 0.00	86.38 -2.49 0.00	75.53 -2.42 0.00	67.36 -1.45 0.00	62.69 -0.63 0.00
STATION 5_MISC_HYD 23604	56.35 -2.47 0.00	50.74 -2.56 0.00	50.13 -3.03 0.00	47.84 -2.47 0.00	45.93 -2.21 0.00	55.59 -2.89 0.57	53.78 -2.24 0.00	66.18 -2.83 0.00	72.11 -2.54 0.00	77.40 -2.15 0.00	86.36 -1.40 0.00	89.24 -0.63 0.00	89.66 -1.83 0.00	91.66 -0.55 0.00	95.87 -0.58 0.00	95.70 -0.29 0.00	95.69 -0.10 0.00	93.00 -0.66 0.00	85.36 -2.28 0.00	80.41 -1.06 0.00	87.62 -1.24 0.00	77.25 -0.70 0.00	66.81 -2.00 0.00	59.84 -3.48 0.00
STURGEON_POOL_HYD 23609	62.47 3.65 0.00	56.76 3.46 0.00	56.66 3.51 0.00	53.53 3.22 0.00	51.08 2.94 0.00	62.83 3.66 -0.11	59.83 3.81 0.00	73.98 4.97 0.00	81.36 6.72 0.00	87.03 7.48 0.00	96.01 8.25 0.00	98.76 8.90 0.00	101.19 9.70 0.00	106.02 9.50 -4.31	109.94 10.42 -3.08	111.10 10.75 -4.36	112.88 10.54 -6.55	106.08 9.65 -2.78	96.49 8.85 0.00	89.54 8.07 0.00	97.66 8.80 0.00	85.12 7.17 0.00	73.83 5.02 0.00	68.14 4.81 0.00
SYRACUSE__POWER 24017	57.18 -1.65 0.00	51.70 -1.60 0.00	51.45 -1.70 0.00	48.75 -1.56 0.00	46.65 -1.49 0.00	57.07 -1.83 0.15	54.51 -1.51 0.00	67.36 -1.66 0.00	73.08 -1.57 0.00	77.80 -1.75 0.00	86.00 -1.76 0.00	88.43 -1.44 0.00	89.85 -1.65 0.00	90.83 -1.38 0.00	95.19 -1.25 0.00	94.83 -1.15 0.00	94.73 -1.05 0.00	92.34 -1.31 0.00	85.80 -1.84 0.00	79.92 -1.55 0.00	87.35 -1.51 0.00	76.70 -1.25 0.00	67.43 -1.38 0.00	61.62 -1.71 0.00
Stony__Brook 24151	92.69 6.18 -27.69	90.32 5.97 -31.06	87.40 5.95 -28.29	86.55 5.53 -30.71	86.44 5.06 -33.24	87.08 6.14 -21.88	90.05 5.94 -28.08	91.64 7.32 -15.31	93.88 8.58 -10.65	98.89 9.39 -9.95	105.71 9.83 -8.12	108.56 10.51 -8.18	118.44 11.07 -15.87	116.09 11.16 -12.72	115.13 12.25 -6.43	115.83 10.75 -9.09	120.09 10.63 -13.67	113.47 10.40 -9.42	111.03 10.43 -12.96	106.79 9.53 -15.78	113.58 10.31 -14.41	108.15 8.50 -21.70	95.28 6.54 -19.94	90.33 6.65 -20.35

UPPER HUDSON___HYD 24058	62.12 3.29 0.00	56.65 3.36 0.00	56.56 3.40 0.00	53.48 3.17 0.00	51.32 3.18 0.00	62.42 3.37 0.00	59.67 3.64 0.00	72.95 3.93 0.00	80.24 5.60 0.00	85.28 5.73 0.00	93.99 6.23 0.00	96.52 6.65 0.00	98.54 7.05 0.00	99.81 6.92 -0.68	104.45 7.52 -0.48	104.35 7.68 -0.69	104.48 7.66 -1.03	101.40 7.31 -0.44	95.35 7.71 0.00	87.91 6.44 0.00	96.60 7.73 0.00	84.34 6.39 0.00	73.63 4.82 0.00	67.44 4.12 0.00
UPPER RAQUET___HYD 24056	59.18 0.35 0.00	53.51 0.21 0.00	53.37 0.21 0.00	50.46 0.15 0.00	48.34 0.19 0.00	59.47 0.41 0.00	56.36 0.34 0.00	69.50 0.48 0.00	74.35 -0.30 0.00	79.31 -0.24 0.00	87.58 -0.18 0.00	89.06 -0.81 0.00	90.31 -1.19 0.00	90.83 -1.38 0.00	94.52 -1.93 0.00	92.91 -3.07 0.00	93.01 -2.78 0.00	91.22 -2.44 0.00	85.62 -2.02 0.00	79.60 -1.87 0.00	87.26 -1.60 0.00	76.55 -1.40 0.00	68.19 -0.62 0.00	62.95 -0.38 0.00
VISCHER___FERRY HYD 24020	61.71 2.88 0.00	56.28 2.98 0.00	56.24 3.08 0.00	53.18 2.87 0.00	50.99 2.84 0.00	62.07 3.01 0.00	59.11 3.08 0.00	72.95 3.93 0.00	79.80 5.15 0.00	85.04 5.49 0.00	93.55 5.79 0.00	96.07 6.20 0.00	98.08 6.59 0.00	98.95 6.27 -0.46	103.72 6.94 -0.33	103.56 7.10 -0.47	103.48 6.99 -0.70	100.60 6.65 -0.30	93.86 6.22 0.00	86.85 5.38 0.00	95.17 6.31 0.00	83.33 5.38 0.00	73.14 4.34 0.00	67.06 3.74 0.00
WADING RIVER_IC_1 23522	92.64 6.12 -27.69	90.48 6.13 -31.06	87.50 6.06 -28.29	86.70 5.68 -30.71	86.44 5.06 -33.24	87.08 6.14 -21.88	90.10 5.99 -28.08	91.64 7.32 -15.31	93.81 8.51 -10.65	98.65 9.15 -9.95	105.54 9.65 -8.12	108.38 10.33 -8.18	118.35 10.98 -15.87	115.91 10.97 -12.72	115.03 12.15 -6.43	116.21 11.13 -9.09	120.47 11.02 -13.67	113.85 10.77 -9.42	110.94 10.34 -12.96	106.62 9.37 -15.78	113.49 10.22 -14.41	108.00 8.34 -21.70	95.15 6.40 -19.94	90.27 6.59 -20.35
WADING RIVER_IC_2 23547	92.64 6.12 -27.69	90.48 6.13 -31.06	87.50 6.06 -28.29	86.70 5.68 -30.71	86.44 5.06 -33.24	87.08 6.14 -21.88	90.10 5.99 -28.08	91.64 7.32 -15.31	93.81 8.51 -10.65	98.65 9.15 -9.95	105.54 9.65 -8.12	108.38 10.33 -8.18	118.35 10.98 -15.87	115.91 10.97 -12.72	115.03 12.15 -6.43	116.21 11.13 -9.09	120.47 11.02 -13.67	113.85 10.77 -9.42	110.94 10.34 -12.96	106.62 9.37 -15.78	113.49 10.22 -14.41	108.00 8.34 -21.70	95.15 6.40 -19.94	90.27 6.59 -20.35
WADING RIVER_IC_3 23601	92.64 6.12 -27.69	90.48 6.13 -31.06	87.50 6.06 -28.29	86.70 5.68 -30.71	86.44 5.06 -33.24	87.08 6.14 -21.88	90.10 5.99 -28.08	91.64 7.32 -15.31	93.81 8.51 -10.65	98.65 9.15 -9.95	105.54 9.65 -8.12	108.38 10.33 -8.18	118.35 10.98 -15.87	115.91 10.97 -12.72	115.03 12.15 -6.43	116.21 11.13 -9.09	120.47 11.02 -13.67	113.85 10.77 -9.42	110.94 10.34 -12.96	106.62 9.37 -15.78	113.49 10.22 -14.41	108.00 8.34 -21.70	95.15 6.40 -19.94	90.27 6.59 -20.35
WALDEN___HYDRO 24148	62.29 3.47 0.00	56.60 3.30 0.00	56.45 3.30 0.00	53.28 2.97 0.00	50.79 2.65 0.00	62.53 3.37 -0.11	59.55 3.53 0.00	73.77 4.76 0.00	81.06 6.42 0.00	86.79 7.24 0.00	95.66 7.90 0.00	98.41 8.54 0.00	100.83 9.33 0.00	107.96 9.13 -6.62	111.21 10.03 -4.73	113.05 10.37 -6.70	116.01 10.15 -10.06	107.39 9.46 -4.27	96.32 8.68 0.00	89.29 7.82 0.00	97.39 8.53 0.00	84.81 6.86 0.00	73.70 4.89 0.00	67.89 4.56 0.00
WARRENSBURG___ 23737	62.18 3.35 0.00	56.70 3.41 0.00	56.61 3.46 0.00	53.58 3.27 0.00	51.42 3.27 0.00	62.48 3.43 0.00	59.72 3.70 0.00	73.08 4.07 0.00	80.32 5.67 0.00	85.36 5.81 0.00	94.17 6.41 0.00	96.70 6.83 0.00	98.72 7.23 0.00	99.90 7.01 -0.68	104.65 7.72 -0.48	104.54 7.87 -0.69	104.67 7.85 -1.03	101.59 7.49 -0.44	95.44 7.80 0.00	88.07 6.60 0.00	96.77 7.91 0.00	84.50 6.55 0.00	73.70 4.89 0.00	67.57 4.24 0.00
WATERSIDE___6 8 9 23538	91.23 7.47 -24.93	81.75 6.87 -21.59	75.48 6.80 -15.52	56.50 6.19 0.00	53.98 5.83 0.00	76.82 7.38 -10.38	79.74 7.34 -16.38	95.00 9.80 -16.19	101.50 12.09 -14.76	103.98 13.44 -10.98	104.90 14.74 -2.40	106.40 15.55 -0.99	107.88 16.38 0.00	117.44 16.23 -8.99	120.52 17.65 -6.43	122.93 17.85 -9.09	127.37 17.91 -13.67	116.50 17.05 -5.80	105.61 15.60 -2.37	104.90 14.18 -9.25	105.62 15.64 -1.12	109.19 13.02 -18.22	109.40 10.32 -30.26	95.14 8.93 -22.89
WEST BABYLON___IC 23714	92.87 6.35 -27.69	90.32 5.97 -31.06	87.40 5.95 -28.29	86.55 5.53 -30.71	86.59 5.20 -33.24	87.37 6.44 -21.88	90.50 6.39 -28.08	92.67 8.35 -15.31	95.45 10.15 -10.65	100.64 11.14 -9.95	107.55 11.67 -8.12	110.45 12.40 -8.18	120.54 13.18 -15.87	117.93 13.00 -12.72	117.15 14.27 -6.43	118.61 13.53 -9.09	122.87 13.41 -13.67	116.19 13.11 -9.42	112.78 12.18 -12.96	108.25 11.00 -15.78	115.27 12.00 -14.41	109.63 9.98 -21.70	96.73 7.98 -19.94	91.09 7.41 -20.35
WEST CANADA___HYD 24049	58.94 0.12 0.00	53.45 0.16 0.00	53.32 0.16 0.00	50.46 0.15 0.00	48.29 0.14 0.00	59.23 0.18 0.00	56.19 0.17 0.00	69.29 0.28 0.00	75.09 0.45 0.00	80.03 0.48 0.00	88.29 0.53 0.00	90.41 0.54 0.00	92.14 0.64 0.00	92.77 0.55 0.00	97.12 0.68 0.00	96.66 0.67 0.00	96.46 0.67 0.00	94.31 0.66 0.00	88.25 0.61 0.00	81.96 0.49 0.00	89.49 0.62 0.00	78.50 0.55 0.00	69.15 0.34 0.00	63.45 0.13 0.00
WESTERN_NY_WIND 24143	53.47 -5.35 0.00	47.75 -5.54 0.00	47.04 -6.11 0.00	45.03 -5.28 0.00	43.04 -5.10 0.00	51.69 -6.55 0.81	49.86 -6.16 0.00	60.94 -8.07 0.00	66.28 -8.36 0.00	71.04 -8.51 0.00	79.60 -8.16 0.00	82.41 -7.46 0.00	81.52 -9.97 0.00	83.73 -8.48 0.00	87.48 -8.97 0.00	87.35 -8.64 0.00	87.93 -7.85 0.00	85.98 -7.68 0.00	78.70 -8.94 0.00	75.20 -6.27 0.00	82.29 -6.58 0.00	73.04 -4.91 0.00	62.62 -6.19 0.00	55.79 -7.54 0.00
YORK___WARBASSE 23770	92.17 8.41 -24.93	82.50 7.62 -21.59	76.12 7.44 -15.52	57.10 6.79 0.00	54.55 6.40 0.00	77.52 8.09 -10.38	80.42 8.01 -16.38	95.90 10.70 -16.19	102.62 13.21 -14.76	105.33 14.80 -10.98	106.57 16.41 -2.40	108.20 17.34 -0.99	109.80 18.30 0.00	119.38 18.17 -8.99	122.65 19.77 -6.43	125.14 20.06 -9.10	129.58 20.12 -13.67	121.59 19.20 -8.74	121.59 17.53 -16.42	121.58 15.97 -24.14	121.59 17.60 -15.13	177.12 14.65 -84.51	110.77 11.70 -30.26	96.28 10.07 -22.89