

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/28/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	67.03	60.05	59.85	56.57	56.16	56.22	54.61	59.18	67.53	81.22	89.03	97.90	101.76	107.70	110.29	111.50	113.83	110.35	105.55	98.56	94.91	96.27	78.49	70.40
24138	5.48	4.91	4.84	4.53	4.54	4.50	4.54	4.98	6.08	7.98	9.04	9.65	10.98	11.97	12.51	12.16	12.10	12.06	11.81	10.37	10.17	10.01	7.97	6.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.05	0.00	0.00	0.00	-1.35	0.00	0.00	0.00	-2.81	-5.69	-2.60	0.00	-9.63	0.00	0.00	0.00	0.00
74TH STREET_GT_1	67.28	60.27	60.07	56.78	56.37	56.43	54.76	59.34	67.72	81.44	89.27	98.39	102.12	108.08	110.58	111.88	114.12	110.74	106.02	98.80	95.16	96.53	78.71	70.60
24260	5.72	5.13	5.06	4.74	4.75	4.71	4.69	5.14	6.27	8.20	9.28	9.99	11.35	12.35	12.81	12.55	12.39	12.44	12.28	10.61	10.42	10.27	8.18	6.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.05	0.00	0.00	0.00	-1.49	0.00	0.00	0.00	-2.81	-5.69	-2.60	0.00	-9.63	0.00	0.00	0.00	0.00
74TH STREET_GT_2	67.28	60.27	60.07	56.78	56.37	56.43	54.76	59.34	67.72	81.44	89.27	98.39	102.12	108.08	110.58	111.88	114.12	110.74	106.02	98.80	95.16	96.53	78.71	70.60
24261	5.72	5.13	5.06	4.74	4.75	4.71	4.69	5.14	6.27	8.20	9.28	9.99	11.35	12.35	12.81	12.55	12.39	12.44	12.28	10.61	10.42	10.27	8.18	6.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.05	0.00	0.00	0.00	-1.49	0.00	0.00	0.00	-2.81	-5.69	-2.60	0.00	-9.63	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	65.68	58.89	58.48	55.58	55.23	55.24	53.24	57.45	65.07	78.15	85.19	92.38	97.85	103.30	105.79	103.90	103.52	102.80	101.24	86.19	91.01	92.47	75.39	68.03
24011	4.12	3.75	3.47	3.54	3.61	3.52	3.39	3.30	3.63	4.91	5.20	5.48	7.08	7.56	8.02	7.14	7.01	6.89	7.50	6.84	6.27	6.21	4.87	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.47	-0.21	0.00	-0.79	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	65.68	58.89	58.48	55.58	55.23	55.24	53.24	57.45	65.07	78.15	85.19	92.38	97.85	103.30	105.79	103.90	103.52	102.80	101.24	86.19	91.01	92.47	75.39	68.03
23798	4.12	3.75	3.47	3.54	3.61	3.52	3.39	3.30	3.63	4.91	5.20	5.48	7.08	7.56	8.02	7.14	7.01	6.89	7.50	6.84	6.27	6.21	4.87	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.47	-0.21	0.00	-0.79	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	65.68	58.89	58.48	55.58	55.23	55.24	53.24	57.45	65.07	78.15	85.19	92.38	97.85	103.30	105.79	103.90	103.52	102.80	101.24	86.19	91.01	92.47	75.39	68.03
24028	4.12	3.75	3.47	3.54	3.61	3.52	3.39	3.30	3.63	4.91	5.20	5.48	7.08	7.56	8.02	7.14	7.01	6.89	7.50	6.84	6.27	6.21	4.87	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.47	-0.21	0.00	-0.79	0.00	0.00	0.00	0.00
ADK_NYS___DAM	64.69	58.18	57.82	55.01	54.71	54.67	52.64	57.18	64.64	77.34	84.39	91.43	96.31	101.67	104.13	102.60	102.17	101.60	99.27	84.71	89.48	90.84	74.26	67.13
23527	3.14	3.03	2.81	2.97	3.10	2.95	2.79	3.03	3.20	4.10	4.40	4.52	5.54	5.94	6.36	5.79	5.57	5.65	5.53	5.19	4.75	4.57	3.74	2.95
	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	-0.28	-0.57	-0.26	0.00	-0.96	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	64.32	57.79	57.60	54.59	54.25	54.26	52.29	56.75	64.40	77.20	83.59	90.21	94.77	100.14	102.46	100.78	100.17	99.81	97.77	82.34	87.96	89.63	73.49	67.00
24190	2.77	2.65	2.59	2.55	2.63	2.53	2.44	2.60	2.95	3.95	3.60	3.30	3.99	4.40	4.69	4.25	4.13	4.11	4.03	3.77	3.22	3.36	2.96	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	64.32	57.79	57.60	54.59	54.25	54.26	52.29	56.75	64.40	77.20	83.59	90.21	94.77	100.14	102.46	100.78	100.17	99.81	97.77	82.34	87.96	89.63	73.49	67.00
23571	2.77	2.65	2.59	2.55	2.63	2.53	2.44	2.60	2.95	3.95	3.60	3.30	3.99	4.40	4.69	4.25	4.13	4.11	4.03	3.77	3.22	3.36	2.96	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	64.32	57.79	57.60	54.59	54.25	54.26	52.29	56.75	64.40	77.20	83.59	90.21	94.77	100.14	102.46	100.78	100.17	99.81	97.77	82.34	87.96	89.63	73.49	67.00
23572	2.77	2.65	2.59	2.55	2.63	2.53	2.44	2.60	2.95	3.95	3.60	3.30	3.99	4.40	4.69	4.25	4.13	4.11	4.03	3.77	3.22	3.36	2.96	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	64.32	57.79	57.60	54.59	54.25	54.26	52.29	56.75	64.40	77.20	83.59	90.21	94.77	100.14	102.46	100.78	100.17	99.81	97.77	82.34	87.96	89.63	73.49	67.00
23573	2.77	2.65	2.59	2.55	2.63	2.53	2.44	2.60	2.95	3.95	3.60	3.30	3.99	4.40	4.69	4.25	4.13	4.11	4.03	3.77	3.22	3.36	2.96	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	64.32	57.79	57.60	54.59	54.25	54.26	52.29	56.75	64.40	77.20	83.59	90.21	94.77	100.14	102.46	100.78	100.17	99.81	97.77	82.34	87.96	89.63	73.49	67.00
23574	2.77	2.65	2.59	2.55	2.63	2.53	2.44	2.60	2.95	3.95	3.60	3.30	3.99	4.40	4.69	4.25	4.13	4.11	4.03	3.77	3.22	3.36	2.96	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.74 0.18 0.00	55.31 0.17 0.00	55.18 0.17 0.00	52.20 0.16 0.00	51.72 0.10 0.00	51.88 0.16 0.00	49.90 0.05 0.00	54.26 0.11 0.00	61.57 0.12 0.00	73.24 0.00 0.00	79.75 -0.24 0.00	86.91 0.00 0.00	90.32 -0.45 0.00	94.78 -0.96 0.00	96.60 -1.17 0.00	95.66 -0.87 0.00	95.75 -0.29 0.00	95.31 -0.38 0.00	93.36 -0.37 0.00	77.39 -1.18 0.00	84.23 -0.51 0.00	85.23 -1.04 0.00	69.96 -0.56 0.00	64.37 0.19 0.00
ALLEGHENY___COGEN 23514	57.92 -3.63 0.00	51.01 -4.14 0.00	50.72 -4.29 0.00	47.88 -4.16 0.00	47.23 -4.39 0.00	47.43 -4.29 0.00	43.53 -3.89 2.43	49.16 -4.44 0.55	56.10 -5.35 0.00	67.16 -6.08 0.00	74.63 -5.36 0.00	81.60 -5.30 0.00	83.87 -6.90 0.00	88.36 -7.37 0.00	90.63 -7.14 0.00	89.10 -7.43 0.00	88.36 -7.68 0.00	88.23 -7.46 0.00	86.24 -7.50 0.00	73.22 -5.34 0.00	79.99 -4.75 0.00	82.99 -3.28 0.00	66.79 -3.74 0.00	59.11 -5.07 0.00
AMERICAN_REF_FUEL 24010	54.54 -7.02 0.00	47.75 -7.39 0.00	47.48 -7.54 0.00	44.86 -7.18 0.00	44.13 -7.48 0.00	44.43 -7.29 0.00	41.19 -6.78 1.88	46.20 -7.53 0.42	51.86 -9.59 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.09 -11.82 0.00	76.88 -13.89 0.00	80.89 -14.84 0.00	82.91 -14.86 0.00	81.28 -15.25 0.00	80.38 -15.65 0.00	80.19 -15.50 0.00	78.27 -15.47 0.00	67.41 -11.16 0.00	73.38 -11.35 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
ARTHUR_KILL_GT_1 23520	70.11 8.56 0.00	62.70 7.55 0.00	62.39 7.37 0.00	58.81 6.77 0.00	58.33 6.71 0.00	58.35 6.62 0.00	56.66 6.58 -0.23	61.29 7.09 -0.05	69.99 8.54 0.00	84.37 11.13 0.00	92.78 12.80 0.00	102.22 13.82 -1.49	106.21 15.43 0.00	112.39 16.66 0.00	115.18 17.40 0.00	116.33 16.99 -2.81	118.73 17.00 -5.69	115.43 17.13 -2.61	110.71 16.97 0.00	102.89 14.69 -9.63	99.74 15.00 0.00	101.19 14.92 0.00	82.31 11.78 0.00	73.62 9.43 0.00
ARTHUR_KILL_2 23512	70.11 8.56 0.00	62.70 7.55 0.00	62.39 7.37 0.00	58.81 6.77 0.00	58.33 6.71 0.00	58.35 6.62 0.00	56.66 6.58 -0.23	61.29 7.09 -0.05	69.99 8.54 0.00	84.37 11.13 0.00	92.70 12.72 0.00	102.22 13.82 -1.49	106.21 15.43 0.00	112.39 16.66 0.00	115.18 17.40 0.00	116.33 16.99 -2.81	118.73 17.00 -5.69	115.43 17.13 -2.61	110.62 16.87 0.00	102.89 14.69 -9.63	99.66 14.91 0.00	101.19 14.92 0.00	82.31 11.78 0.00	73.62 9.43 0.00
ARTHUR_KILL_3 23513	66.72 5.17 0.00	59.77 4.63 0.00	59.58 4.57 0.00	56.31 4.27 0.00	55.90 4.28 0.00	55.96 4.24 0.00	54.31 4.24 -0.22	58.91 4.71 -0.05	67.16 5.71 0.00	80.71 7.47 0.00	88.55 8.56 0.00	97.56 9.21 -1.44	101.30 10.53 0.00	107.22 11.49 0.00	109.70 11.93 0.00	111.01 11.68 -2.81	113.25 11.52 -5.69	109.88 11.58 -2.60	105.08 11.34 0.00	98.01 9.82 -9.63	94.31 9.58 0.00	95.67 9.40 0.00	78.07 7.55 0.00	70.02 5.84 0.00
ASHOKAN____ 23654	64.57 3.02 0.00	58.01 2.87 0.00	57.93 2.92 0.00	54.80 2.76 0.00	54.40 2.79 0.00	54.46 2.74 0.00	52.74 2.69 -0.20	57.66 3.47 -0.05	65.87 4.42 0.00	79.03 5.79 0.00	86.63 6.64 0.00	94.12 7.21 0.00	99.21 8.44 0.00	104.92 9.19 0.00	107.45 9.68 0.00	106.96 9.36 -1.07	107.33 9.12 -2.16	105.97 9.28 -0.99	102.46 8.72 0.00	89.85 7.62 -3.66	92.03 7.29 0.00	93.51 7.25 0.00	76.10 5.57 0.00	67.96 3.79 0.00
ASTORIA_GT2_1 24094	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT2_2 24095	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT2_3 24096	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT2_4 24097	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT3_1 24098	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT3_2 24099	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT3_3 24100	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT3_4 24101	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT4_1 24102	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84

ASTORIA_GT4_2 24103	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT4_3 24104	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT4_4 24105	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT_1 23523	100.17 8.86 -29.75	96.26 7.89 -33.23	89.53 7.81 -26.71	90.61 7.13 -31.44	89.82 7.12 -31.08	87.66 7.09 -28.85	88.02 7.03 -31.14	61.89 7.69 -0.05	89.76 9.16 -19.15	96.87 11.65 -11.99	100.27 13.28 -7.00	102.30 13.90 -1.49	106.11 15.34 0.00	112.39 16.66 0.00	114.98 17.21 0.00	116.13 16.80 -2.81	118.63 16.90 -5.69	115.33 17.03 -2.60	110.61 16.87 0.00	102.89 14.69 -9.63	110.83 15.00 -11.09	147.91 14.92 -46.73	112.60 11.85 -30.23	109.52 9.50 -35.84
ASTORIA_GT_10 24110	100.17 8.86 -29.75	96.26 7.89 -33.23	89.53 7.81 -26.71	90.61 7.13 -31.44	89.82 7.12 -31.08	87.66 7.09 -28.85	88.02 7.03 -31.14	61.89 7.69 -0.05	89.76 9.16 -19.15	96.87 11.65 -11.99	100.27 13.28 -7.00	102.30 13.90 -1.49	106.11 15.34 0.00	112.39 16.66 0.00	114.98 17.21 0.00	116.13 16.80 -2.81	118.63 16.90 -5.69	115.33 17.03 -2.60	110.61 16.87 0.00	102.89 14.69 -9.63	110.83 15.00 -11.09	147.91 14.92 -46.73	112.60 11.85 -30.23	109.52 9.50 -35.84
ASTORIA_GT_11 24225	100.17 8.86 -29.75	96.26 7.89 -33.23	89.53 7.81 -26.71	90.61 7.13 -31.44	89.82 7.12 -31.08	87.66 7.09 -28.85	88.02 7.03 -31.14	61.89 7.69 -0.05	89.76 9.16 -19.15	96.87 11.65 -11.99	100.27 13.28 -7.00	102.30 13.90 -1.49	106.11 15.34 0.00	112.39 16.66 0.00	114.98 17.21 0.00	116.13 16.80 -2.81	118.63 16.90 -5.69	115.33 17.03 -2.60	110.61 16.87 0.00	102.89 14.69 -9.63	110.83 15.00 -11.09	147.91 14.92 -46.73	112.60 11.85 -30.23	109.52 9.50 -35.84
ASTORIA_GT_12 24226	100.17 8.86 -29.75	96.26 7.89 -33.23	89.53 7.81 -26.71	90.61 7.13 -31.44	89.82 7.12 -31.08	87.66 7.09 -28.85	88.02 7.03 -31.14	61.89 7.69 -0.05	89.76 9.16 -19.15	96.87 11.65 -11.99	100.27 13.28 -7.00	102.30 13.90 -1.49	106.11 15.34 0.00	112.39 16.66 0.00	114.98 17.21 0.00	116.13 16.80 -2.81	118.63 16.90 -5.69	115.33 17.03 -2.60	110.61 16.87 0.00	102.89 14.69 -9.63	110.83 15.00 -11.09	147.91 14.92 -46.73	112.60 11.85 -30.23	109.52 9.50 -35.84
ASTORIA_GT_13 24227	100.17 8.86 -29.75	96.26 7.89 -33.23	89.53 7.81 -26.71	90.61 7.13 -31.44	89.82 7.12 -31.08	87.66 7.09 -28.85	88.02 7.03 -31.14	61.89 7.69 -0.05	89.76 9.16 -19.15	96.87 11.65 -11.99	100.27 13.28 -7.00	102.30 13.90 -1.49	106.11 15.34 0.00	112.39 16.66 0.00	114.98 17.21 0.00	116.13 16.80 -2.81	118.63 16.90 -5.69	115.33 17.03 -2.60	110.61 16.87 0.00	102.89 14.69 -9.63	110.83 15.00 -11.09	147.91 14.92 -46.73	112.60 11.85 -30.23	109.52 9.50 -35.84
ASTORIA_GT_5 24106	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT_7 24107	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA_GT_8 24108	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA___2 24149	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA___3 23516	100.11 8.80 -29.75	96.26 7.89 -33.23	89.53 7.81 -26.71	90.61 7.13 -31.44	89.82 7.12 -31.08	87.66 7.09 -28.85	88.02 7.03 -31.14	61.89 7.69 -0.05	89.76 9.16 -19.15	96.87 11.65 -11.99	100.27 13.28 -7.00	102.30 13.90 -1.49	106.11 15.34 0.00	112.39 16.66 0.00	114.98 17.21 0.00	116.13 16.80 -2.81	118.63 16.90 -5.69	115.33 17.03 -2.60	110.61 16.87 0.00	102.89 14.69 -9.63	110.83 15.00 -11.09	147.91 14.92 -46.73	112.60 11.85 -30.23	109.52 9.50 -35.84
ASTORIA___4 23517	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	115.93 20.20 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ASTORIA___5 23518	102.57 11.26 -29.75	98.41 10.04 -33.23	91.73 10.01 -26.71	92.59 9.11 -31.44	91.73 9.03 -31.08	89.63 9.05 -28.85	89.91 8.92 -31.14	63.90 9.69 -0.05	91.97 11.37 -19.15	99.51 14.28 -11.99	103.15 16.16 -7.00	105.52 17.12 -1.49	109.47 18.70 0.00	116.03 20.30 0.00	118.60 20.83 0.00	119.61 20.27 -2.81	122.28 20.55 -5.69	119.06 20.77 -2.60	114.27 20.53 0.00	106.19 17.99 -9.63	114.47 18.64 -11.09	151.79 18.81 -46.73	115.56 14.81 -30.23	112.09 12.07 -35.84
ATHENS_STG_1 23668	63.89 2.34 0.00	57.46 2.32 0.00	57.43 2.42 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.05 2.33 0.00	52.32 2.24 -0.22	56.64 2.44 -0.05	64.34 2.89 0.00	77.05 3.81 0.00	84.23 4.24 0.00	91.16 4.26 0.00	95.86 5.08 0.00	101.29 5.55 0.00	103.64 5.87 0.00	101.05 5.70 1.17	99.23 5.57 2.38	100.16 5.55 1.09	99.18 5.44 0.00	79.42 4.87 4.02	89.23 4.49 0.00	90.75 4.49 0.00	74.12 3.60 0.00	66.81 2.63 0.00

ATHENS_STG_2 23670	63.89 2.34 0.00	57.46 2.32 0.00	57.43 2.42 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.05 2.33 0.00	52.32 2.24 -0.22	56.64 2.44 -0.05	64.34 2.89 0.00	77.05 3.81 0.00	84.23 4.24 0.00	91.16 4.26 0.00	95.86 5.08 0.00	101.29 5.55 0.00	103.64 5.87 0.00	101.05 5.70 1.17	99.23 5.57 2.38	100.16 5.55 1.09	99.18 5.44 0.00	79.42 4.87 4.02	89.23 4.49 0.00	90.75 4.49 0.00	74.12 3.60 0.00	66.81 2.63 0.00
ATHENS_STG_3 23677	63.89 2.34 0.00	57.46 2.32 0.00	57.43 2.42 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.05 2.33 0.00	52.32 2.24 -0.22	56.64 2.44 -0.05	64.34 2.89 0.00	77.05 3.81 0.00	84.23 4.24 0.00	91.16 4.26 0.00	95.86 5.08 0.00	101.29 5.55 0.00	103.64 5.87 0.00	101.05 5.70 1.17	99.23 5.57 2.38	100.16 5.55 1.09	99.18 5.44 0.00	79.42 4.87 4.02	89.23 4.49 0.00	90.75 4.49 0.00	74.12 3.60 0.00	66.81 2.63 0.00
BARRETT_IC_1 23704	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_10 23701	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_11 23702	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_12 23703	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_2 23705	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_3 23706	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_4 23707	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_5 23708	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_6 23709	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_7 23710	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_8 23711	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT_IC_9 23700	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT___1 23545	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19
BARRETT___2 23546	93.15 5.91 -25.69	92.32 5.29 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.41 5.41 -30.85	92.70 6.51 -24.74	94.83 8.42 -13.17	103.02 9.12 -13.91	107.19 9.47 -10.82	117.92 10.62 -16.53	118.73 11.10 -11.89	120.29 11.73 -10.79	114.52 11.39 -6.60	115.00 11.52 -7.44	118.43 11.48 -11.25	113.59 11.44 -8.41	110.66 9.90 -22.20	116.74 9.74 -22.26	116.83 9.75 -20.82	106.10 8.25 -27.33	99.04 6.67 -28.19

BEAVER RIVER___HYD 24048	61.61 0.06 0.00	55.03 -0.11 0.00	54.79 -0.22 0.00	51.78 -0.26 0.00	51.31 -0.31 0.00	51.46 -0.26 0.00	49.55 -0.30 0.00	53.82 -0.32 0.00	61.26 -0.18 0.00	73.24 0.00 0.00	80.07 0.08 0.00	87.17 0.26 0.00	89.59 -1.18 0.00	94.20 -1.53 0.00	95.03 -2.74 0.00	94.79 -1.74 0.00	94.60 -1.44 0.00	94.35 -1.34 0.00	92.43 -1.31 0.00	77.23 -1.34 0.00	85.16 0.42 0.00	86.87 0.60 0.00	70.74 0.21 0.00	64.50 0.32 0.00
BEEBEE_GT_13 23619	58.29 -3.26 0.00	51.78 -3.36 0.00	51.44 -3.58 0.00	48.45 -3.59 0.00	47.85 -3.77 0.00	48.05 -3.67 0.00	45.46 -3.24 1.14	50.05 -3.84 0.26	56.72 -4.73 0.00	68.11 -5.13 0.00	75.43 -4.56 0.00	82.13 -4.78 0.00	84.33 -6.44 0.00	88.84 -6.89 0.00	90.93 -6.84 0.00	89.58 -6.95 0.00	88.93 -7.11 0.00	88.61 -7.08 0.00	86.52 -7.22 0.00	73.62 -4.95 0.00	80.67 -4.07 0.00	83.33 -2.93 0.00	67.56 -2.96 0.00	60.01 -4.17 0.00
BETHLEHEM___GRP 23843	64.32 2.77 0.00	57.79 2.65 0.00	57.60 2.59 0.00	54.59 2.55 0.00	54.25 2.63 0.00	54.26 2.53 0.00	52.29 2.44 0.00	56.75 2.60 0.00	64.40 2.95 0.00	77.20 3.95 0.00	83.59 3.60 0.00	90.21 3.30 0.00	94.77 3.99 0.00	100.14 4.40 0.00	102.46 4.69 0.00	100.78 4.25 0.00	100.17 4.13 0.00	99.81 4.11 0.00	97.77 4.03 0.00	82.34 3.77 0.00	87.96 3.22 0.00	89.63 3.36 0.00	73.49 2.96 0.00	67.00 2.82 0.00
BETHLEHEM___GS1 323560	64.32 2.77 0.00	57.79 2.65 0.00	57.60 2.59 0.00	54.59 2.55 0.00	54.25 2.63 0.00	54.26 2.53 0.00	52.29 2.44 0.00	56.75 2.60 0.00	64.40 2.95 0.00	77.20 3.95 0.00	83.59 3.60 0.00	90.21 3.30 0.00	94.77 3.99 0.00	100.14 4.40 0.00	102.46 4.69 0.00	100.78 4.25 0.00	100.17 4.13 0.00	99.81 4.11 0.00	97.77 4.03 0.00	82.34 3.77 0.00	87.96 3.22 0.00	89.63 3.36 0.00	73.49 2.96 0.00	67.00 2.82 0.00
BETHLEHEM___GS2 323561	64.32 2.77 0.00	57.79 2.65 0.00	57.60 2.59 0.00	54.59 2.55 0.00	54.25 2.63 0.00	54.26 2.53 0.00	52.29 2.44 0.00	56.75 2.60 0.00	64.40 2.95 0.00	77.20 3.95 0.00	83.59 3.60 0.00	90.21 3.30 0.00	94.77 3.99 0.00	100.14 4.40 0.00	102.46 4.69 0.00	100.78 4.25 0.00	100.17 4.13 0.00	99.81 4.11 0.00	97.77 4.03 0.00	82.34 3.77 0.00	87.96 3.22 0.00	89.63 3.36 0.00	73.49 2.96 0.00	67.00 2.82 0.00
BETHLEHEM___GS3 323562	64.32 2.77 0.00	57.79 2.65 0.00	57.60 2.59 0.00	54.59 2.55 0.00	54.25 2.63 0.00	54.26 2.53 0.00	52.29 2.44 0.00	56.75 2.60 0.00	64.40 2.95 0.00	77.20 3.95 0.00	83.59 3.60 0.00	90.21 3.30 0.00	94.77 3.99 0.00	100.14 4.40 0.00	102.46 4.69 0.00	100.78 4.25 0.00	100.17 4.13 0.00	99.81 4.11 0.00	97.77 4.03 0.00	82.34 3.77 0.00	87.96 3.22 0.00	89.63 3.36 0.00	73.49 2.96 0.00	67.00 2.82 0.00
BETHLEHEM___STEEL 23779	54.47 -7.08 0.00	47.70 -7.44 0.00	47.37 -7.65 0.00	44.81 -7.23 0.00	44.08 -7.54 0.00	44.27 -7.45 0.00	40.78 -6.88 2.19	46.02 -7.64 0.49	51.92 -9.52 0.00	62.03 -11.21 0.00	69.35 -10.64 0.00	75.78 -11.12 0.00	77.79 -12.98 0.00	81.95 -13.79 0.00	84.18 -13.59 0.00	82.53 -14.00 0.00	81.73 -14.31 0.00	81.63 -14.07 0.00	79.68 -14.06 0.00	68.12 -10.45 0.00	74.15 -10.59 0.00	77.98 -8.28 0.00	62.70 -7.83 0.00	55.00 -9.18 0.00
BETHPAGE_CC_4 323564	92.97 5.72 -25.69	92.21 5.18 -31.89	90.04 5.17 -29.86	89.74 4.89 -32.81	87.82 4.90 -31.30	87.79 4.91 -31.16	89.00 4.84 -34.32	90.31 5.31 -30.85	92.52 6.33 -24.74	94.54 8.13 -13.17	102.78 8.88 -13.91	107.11 9.39 -10.82	117.92 10.62 -16.53	118.92 11.30 -11.89	120.39 11.83 -10.79	114.62 11.49 -6.60	114.81 11.33 -7.44	118.14 11.20 -11.25	113.30 11.15 -8.41	110.43 9.66 -22.20	116.40 9.41 -22.26	116.40 9.32 -20.82	105.40 7.55 -27.33	98.52 6.16 -28.19
BINGHAMTON___COGEN 23790	59.46 -2.09 0.00	52.77 -2.37 0.00	52.65 -2.37 0.00	49.75 -2.29 0.00	49.29 -2.32 0.00	49.29 -2.43 0.00	49.79 -2.14 -2.08	52.13 -2.49 -0.47	58.81 -2.64 0.00	70.60 -2.64 0.00	77.75 -2.24 0.00	84.91 -2.00 0.00	88.23 -2.54 0.00	93.15 -2.58 0.00	95.42 -2.35 0.00	94.11 -2.41 0.00	93.54 -2.50 0.00	93.30 -2.39 0.00	91.40 -2.34 0.00	76.76 -1.81 0.00	83.04 -1.69 0.00	84.88 -1.38 0.00	68.62 -1.90 0.00	61.48 -2.70 0.00
BLACK RIVER___HYD 24047	61.25 -0.31 0.00	54.65 -0.50 0.00	54.41 -0.61 0.00	51.37 -0.68 0.00	50.95 -0.67 0.00	51.05 -0.67 0.00	49.20 -0.65 0.00	53.39 -0.76 0.00	60.83 -0.61 0.00	72.87 -0.37 0.00	79.83 -0.16 0.00	86.91 0.00 0.00	88.96 -1.82 0.00	93.53 -2.20 0.00	94.15 -3.62 0.00	94.21 -2.32 0.00	93.93 -2.11 0.00	93.68 -2.01 0.00	91.68 -2.06 0.00	76.76 -1.81 0.00	85.08 0.34 0.00	86.78 0.52 0.00	70.59 0.07 0.00	64.24 0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	63.46 1.91 0.00	57.02 1.87 0.00	56.94 1.93 0.00	53.92 1.87 0.00	53.53 1.91 0.00	53.58 1.86 0.00	51.44 1.60 0.00	55.88 1.73 0.00	63.42 1.97 0.00	75.95 2.71 0.00	82.87 2.88 0.00	89.69 2.78 0.00	94.31 3.54 0.00	99.66 3.93 0.00	101.98 4.20 0.00	100.39 3.86 0.00	99.78 3.75 0.00	99.43 3.73 0.00	97.40 3.66 0.00	82.02 3.46 0.00	87.62 2.88 0.00	89.20 2.93 0.00	72.92 2.40 0.00	65.97 1.80 0.00
BOC_GAS_DRP 24189	63.40 1.85 0.00	57.02 1.87 0.00	56.88 1.87 0.00	53.92 1.87 0.00	53.53 1.91 0.00	53.58 1.86 0.00	51.59 1.74 0.00	55.99 1.84 0.00	63.54 2.09 0.00	76.10 2.86 0.00	82.95 2.96 0.00	89.77 2.87 0.00	94.31 3.54 0.00	99.56 3.83 0.00	101.88 4.11 0.00	100.20 3.76 0.10	99.59 3.75 0.19	99.34 3.73 0.09	97.40 3.66 0.00	81.62 3.38 0.33	87.70 2.97 0.00	89.20 2.93 0.00	72.99 2.47 0.00	66.10 1.93 0.00
BORALEX_4TH_BRANCH 23824	64.69 3.14 0.00	58.18 3.03 0.00	57.82 2.81 0.00	55.01 2.97 0.00	54.71 3.10 0.00	54.67 2.95 0.00	52.64 2.79 0.00	57.18 3.03 0.00	64.64 3.20 0.00	77.34 4.10 0.00	84.39 4.40 0.00	91.43 4.52 0.00	96.31 5.54 0.00	101.67 5.94 0.00	104.13 6.36 0.00	102.60 5.79 -0.28	102.17 5.57 -0.57	101.60 5.65 -0.26	99.27 5.53 0.00	84.71 5.19 -0.96	89.48 4.75 0.00	90.84 4.57 0.00	74.26 3.74 0.00	67.13 2.95 0.00
BOWLINE___1 23526	65.31 3.75 0.00	58.56 3.42 0.00	58.37 3.36 0.00	55.22 3.17 0.00	54.82 3.20 0.00	54.93 3.21 0.00	53.31 3.24 -0.22	57.88 3.68 -0.05	65.93 4.49 0.00	79.25 6.01 0.00	86.87 6.88 0.00	94.21 7.30 0.00	99.40 8.62 0.00	105.11 9.38 0.00	107.65 9.87 0.00	108.70 9.56 -2.61	110.85 9.51 -5.30	107.59 9.47 -2.42	103.02 9.28 0.00	95.63 8.09 -8.97	92.53 7.80 0.00	93.85 7.59 0.00	76.45 5.92 0.00	68.61 4.43 0.00
BOWLINE___2 23595	65.31 3.75 0.00	58.56 3.42 0.00	58.37 3.36 0.00	55.22 3.17 0.00	54.82 3.20 0.00	54.93 3.21 0.00	53.31 3.24 -0.22	57.88 3.68 -0.05	65.93 4.49 0.00	79.25 6.01 0.00	86.87 6.88 0.00	94.29 7.39 0.00	99.40 8.62 0.00	105.11 9.38 0.00	107.65 9.87 0.00	108.81 9.65 -2.62	110.87 9.51 -5.32	107.60 9.47 -2.43	103.02 9.28 0.00	95.66 8.09 -9.00	92.53 7.80 0.00	93.85 7.59 0.00	76.52 5.99 0.00	68.61 4.43 0.00
BROOKHAVEN___DRP 24191	93.03 5.79 -25.69	92.54 5.51 -31.89	90.54 5.67 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.16 5.28 -31.16	89.35 5.18 -34.32	90.58 5.58 -30.85	92.46 6.27 -24.74	93.95 7.54 -13.17	101.98 8.08 -13.91	106.33 8.60 -10.82	117.10 9.80 -16.53	118.44 10.82 -11.89	119.70 11.15 -10.79	114.04 10.91 -6.60	114.33 10.85 -7.44	117.67 10.72 -11.25	112.65 10.50 -8.41	109.88 9.11 -22.20	115.89 8.90 -22.26	115.97 8.89 -20.82	104.91 7.05 -27.33	98.20 5.84 -28.19

BROOKLYN_NAVY_YARD 23515	67.22 5.66 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.24 5.04 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.19 9.20 0.00	98.17 9.82 -1.44	101.94 11.16 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.64 12.34 -2.60	105.83 12.09 0.00	98.64 10.45 -9.63	95.08 10.34 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.47 6.29 0.00
BURROWS___LYONSDAL 23803	61.74 0.18 0.00	55.20 0.06 0.00	55.01 0.00 0.00	51.99 -0.05 0.00	51.57 -0.05 0.00	51.67 -0.05 0.00	49.80 -0.05 0.00	54.10 -0.05 0.00	61.57 0.12 0.00	73.53 0.29 0.00	80.47 0.48 0.00	87.51 0.61 0.00	90.50 -0.27 0.00	95.35 -0.38 0.00	96.60 -1.17 0.00	96.05 -0.48 0.00	95.65 -0.38 0.00	95.41 -0.29 0.00	93.46 -0.28 0.00	78.33 -0.24 0.00	85.59 0.85 0.00	87.13 0.86 0.00	71.02 0.49 0.00	64.56 0.39 0.00
CALPINE BETH_PAGE_GT4 24209	93.03 5.79 -25.69	92.27 5.24 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.87 4.96 -31.30	87.79 4.91 -31.16	89.05 4.89 -34.32	90.41 5.41 -30.85	92.64 6.45 -24.74	94.68 8.28 -13.17	103.02 9.12 -13.91	107.46 9.73 -10.82	118.10 10.80 -16.53	119.11 11.49 -11.89	120.49 11.93 -10.79	114.81 11.68 -6.60	114.81 11.33 -7.44	118.24 11.29 -11.25	113.49 11.34 -8.41	110.59 9.82 -22.20	116.40 9.41 -22.26	116.40 9.32 -20.82	105.54 7.69 -27.33	98.72 6.35 -28.19
CALPINE_BP_GT1 23823	93.03 5.79 -25.69	92.27 5.24 -31.89	90.10 5.23 -29.86	89.79 4.94 -32.81	87.87 4.96 -31.30	87.79 4.91 -31.16	89.05 4.89 -34.32	90.41 5.41 -30.85	92.64 6.45 -24.74	94.68 8.28 -13.17	103.02 9.12 -13.91	107.46 9.73 -10.82	118.10 10.80 -16.53	119.11 11.49 -11.89	120.49 11.93 -10.79	114.81 11.68 -6.60	114.81 11.33 -7.44	118.24 11.29 -11.25	113.49 11.34 -8.41	110.59 9.82 -22.20	116.40 9.41 -22.26	116.40 9.32 -20.82	105.54 7.69 -27.33	98.72 6.35 -28.19
CALSPAN___DRP 24200	54.47 -7.08 0.00	47.70 -7.44 0.00	47.37 -7.65 0.00	44.81 -7.23 0.00	44.08 -7.54 0.00	44.27 -7.45 0.00	40.78 -6.88 2.19	46.02 -7.64 0.49	51.92 -9.52 0.00	62.03 -11.21 0.00	69.35 -10.64 0.00	75.78 -11.12 0.00	77.79 -12.98 0.00	81.95 -13.79 0.00	84.18 -13.59 0.00	82.53 -14.00 0.00	81.73 -14.31 0.00	81.63 -14.07 0.00	79.68 -14.06 0.00	68.12 -10.45 0.00	74.15 -10.59 0.00	77.98 -8.28 0.00	62.70 -7.83 0.00	55.00 -9.18 0.00
CARR STREET_E_SYR 24060	59.95 -1.60 0.00	53.49 -1.65 0.00	53.31 -1.71 0.00	50.38 -1.67 0.00	49.91 -1.70 0.00	50.02 -1.71 0.00	48.10 -1.55 0.20	52.32 -1.79 0.05	59.48 -1.97 0.00	71.04 -2.20 0.00	77.83 -2.16 0.00	84.65 -2.26 0.00	87.78 -3.00 0.00	92.67 -3.06 0.00	94.54 -3.23 0.00	93.34 -3.19 0.00	92.77 -3.27 0.00	92.54 -3.16 0.00	90.55 -3.19 0.00	76.29 -2.28 0.00	82.70 -2.03 0.00	84.54 -1.73 0.00	68.90 -1.62 0.00	62.38 -1.80 0.00
CARTHAGE___PAPER 23857	61.43 -0.12 0.00	54.81 -0.33 0.00	54.63 -0.39 0.00	51.57 -0.47 0.00	51.10 -0.52 0.00	51.26 -0.47 0.00	49.35 -0.50 0.00	53.61 -0.54 0.00	61.08 -0.37 0.00	73.09 -0.15 0.00	79.99 0.00 0.00	87.08 0.17 0.00	89.23 -1.54 0.00	93.82 -1.91 0.00	94.54 -3.23 0.00	94.50 -2.03 0.00	94.21 -1.82 0.00	94.07 -1.63 0.00	92.05 -1.69 0.00	77.00 -1.57 0.00	85.16 0.42 0.00	86.87 0.60 0.00	70.67 0.14 0.00	64.43 0.26 0.00
CE_DUNWOOD___DRP 24194	65.92 4.37 0.00	59.11 3.97 0.00	58.92 3.91 0.00	55.74 3.69 0.00	55.33 3.72 0.00	55.45 3.72 0.00	53.76 3.69 -0.22	58.32 4.12 -0.05	66.49 5.04 0.00	79.91 6.66 0.00	87.51 7.52 0.00	94.99 8.08 0.00	100.21 9.44 0.00	105.98 10.24 0.00	108.43 10.66 0.00	109.76 10.43 -2.81	112.01 10.28 -5.69	108.63 10.33 -2.60	103.86 10.12 0.00	96.99 8.80 -9.63	93.21 8.47 0.00	94.54 8.28 0.00	77.15 6.63 0.00	69.18 5.01 0.00
CE_MILLWOOD___DRP 24193	65.68 4.12 0.00	58.89 3.75 0.00	58.70 3.69 0.00	55.58 3.54 0.00	55.13 3.51 0.00	55.24 3.52 0.00	53.61 3.54 -0.22	58.15 3.95 -0.05	66.30 4.85 0.00	79.61 6.37 0.00	87.27 7.28 0.00	94.64 7.73 0.00	99.85 9.08 0.00	105.59 9.86 0.00	108.13 10.36 0.00	109.45 10.14 -2.79	111.68 9.99 -5.65	108.23 9.95 -2.58	103.49 9.75 0.00	96.69 8.56 -9.56	92.96 8.22 0.00	94.29 8.02 0.00	76.87 6.35 0.00	68.99 4.81 0.00
CE_NYC2_DRP 24202	100.11 8.80 -29.75	96.20 7.83 -33.23	89.47 7.76 -26.71	90.61 7.13 -31.44	89.77 7.07 -31.08	87.61 7.03 -28.85	87.97 6.98 -31.14	61.84 7.64 -0.05	89.70 9.09 -19.15	96.87 11.65 -11.99	100.19 13.20 -7.00	102.22 13.82 -1.49	106.11 15.34 0.00	112.39 16.66 0.00	114.98 17.21 0.00	116.13 16.80 -2.81	118.63 16.90 -5.69	115.33 17.03 -2.60	110.61 16.87 0.00	102.89 14.69 -9.63	110.74 14.91 -11.09	147.91 14.92 -46.73	112.53 11.78 -30.23	109.46 9.43 -35.84
CE_NYC_DRP 24195	67.28 5.72 0.00	60.27 5.13 0.00	60.02 5.01 0.00	56.73 4.68 0.00	56.31 4.70 0.00	56.38 4.66 0.00	54.71 4.64 -0.22	59.34 5.14 -0.05	67.72 6.27 0.00	81.44 8.20 0.00	89.35 9.36 0.00	98.34 9.99 -1.44	102.12 11.35 0.00	108.08 12.35 0.00	110.58 12.81 0.00	111.88 12.55 -2.81	114.21 12.48 -5.69	110.74 12.44 -2.60	106.02 12.28 0.00	98.72 10.53 -9.63	95.16 10.42 0.00	96.53 10.27 0.00	78.63 8.11 0.00	70.53 6.35 0.00
CH_MIDHUDSON___DRP 24192	65.12 3.57 0.00	58.45 3.31 0.00	58.31 3.30 0.00	55.16 3.12 0.00	54.77 3.15 0.00	54.88 3.16 0.00	53.16 3.09 -0.22	57.77 3.57 -0.05	65.81 4.36 0.00	79.03 5.79 0.00	86.47 6.48 0.00	93.77 6.87 0.00	98.94 8.17 0.00	104.64 8.90 0.00	107.16 9.39 0.00	107.69 9.07 -2.09	109.30 9.03 -4.23	106.62 9.00 -1.93	102.46 8.72 0.00	93.42 7.70 -7.15	92.03 7.29 0.00	93.42 7.16 0.00	76.24 5.71 0.00	68.35 4.17 0.00
CH_MISC_IPPS 23765	64.20 2.65 0.00	57.62 2.48 0.00	57.49 2.48 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.10 2.38 0.00	52.47 2.39 -0.22	57.07 2.87 -0.05	65.07 3.63 0.00	78.15 4.91 0.00	85.59 5.60 0.00	92.82 5.91 0.00	98.12 7.35 0.00	103.77 8.04 0.00	106.18 8.41 0.00	106.91 8.20 -2.17	108.51 8.07 -4.40	105.75 8.04 -2.01	101.61 7.87 0.00	92.93 6.91 -7.45	91.18 6.44 0.00	92.47 6.21 0.00	75.39 4.87 0.00	67.51 3.34 0.00
CH_RES_BVR_FALLS 23983	61.49 -0.06 0.00	55.03 -0.11 0.00	54.96 -0.06 0.00	51.94 -0.10 0.00	51.51 -0.10 0.00	51.62 -0.10 0.00	49.75 -0.10 0.00	54.04 -0.11 0.00	61.33 -0.12 0.00	73.09 -0.15 0.00	79.75 -0.24 0.00	86.73 -0.17 0.00	90.50 -0.27 0.00	95.35 -0.38 0.00	97.28 -0.49 0.00	96.14 -0.39 0.00	95.75 -0.29 0.00	95.41 -0.29 0.00	93.46 -0.28 0.00	78.10 -0.47 0.00	84.48 -0.25 0.00	85.83 -0.43 0.00	70.24 -0.28 0.00	64.11 -0.06 0.00
CH_RES_NIAGARA 23895	54.72 -6.83 0.00	47.97 -7.17 0.00	47.64 -7.37 0.00	45.02 -7.03 0.00	44.29 -7.33 0.00	44.59 -7.14 0.00	41.40 -6.63 1.82	46.43 -7.31 0.41	51.99 -9.46 0.00	61.67 -11.57 0.00	68.95 -11.04 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	80.99 -14.74 0.00	83.01 -14.76 0.00	81.37 -15.15 0.00	80.48 -15.56 0.00	80.29 -15.41 0.00	78.37 -15.37 0.00	67.57 -11.00 0.00	73.55 -11.19 0.00	77.81 -8.45 0.00	62.84 -7.69 0.00	55.19 -8.98 0.00
CH_RES_SYRACUSE 23985	59.95 -1.60 0.00	53.54 -1.60 0.00	53.36 -1.65 0.00	50.32 -1.72 0.00	49.86 -1.75 0.00	50.02 -1.71 0.00	47.99 -1.50 0.37	52.33 -1.73 0.08	59.54 -1.90 0.00	71.12 -2.12 0.00	77.99 -2.00 0.00	84.73 -2.17 0.00	88.05 -2.72 0.00	92.86 -2.87 0.00	94.84 -2.93 0.00	93.63 -2.90 0.00	93.06 -2.98 0.00	92.82 -2.87 0.00	90.83 -2.91 0.00	76.45 -2.12 0.00	82.96 -1.78 0.00	84.80 -1.47 0.00	68.97 -1.55 0.00	62.51 -1.67 0.00

CORNELL____ 23752	57.55 -4.00 0.00	51.12 -4.03 0.00	50.89 -4.13 0.00	47.10 -4.94 0.00	46.61 -5.01 0.00	46.76 -4.97 0.00	43.73 -4.59 1.53	48.66 -5.14 0.35	55.86 -5.59 0.00	67.01 -6.23 0.00	73.99 -6.00 0.00	80.56 -6.34 0.00	82.78 -7.99 0.00	87.50 -8.23 0.00	89.07 -8.70 0.00	88.13 -8.40 0.00	87.59 -8.45 0.00	87.46 -8.23 0.00	85.58 -8.16 0.00	71.97 -6.60 0.00	79.06 -5.68 0.00	80.83 -5.43 0.00	65.38 -5.15 0.00	58.85 -5.33 0.00
COXSACKIE____GT 23611	64.26 2.71 0.00	57.73 2.59 0.00	57.65 2.64 0.00	54.59 2.55 0.00	54.20 2.58 0.00	54.26 2.53 0.00	52.50 2.44 -0.20	57.34 3.14 -0.05	65.38 3.93 0.00	78.44 5.20 0.00	85.75 5.76 0.00	93.08 6.17 0.00	98.22 7.44 0.00	103.87 8.14 0.00	106.28 8.51 0.00	105.54 8.11 -0.90	105.94 8.07 -1.83	104.47 7.94 -0.84	101.33 7.59 0.00	88.34 6.68 -3.10	91.01 6.27 0.00	92.47 6.21 0.00	75.32 4.80 0.00	67.45 3.27 0.00
CRESCENT____HYD 24018	64.88 3.32 0.00	58.23 3.09 0.00	57.98 2.97 0.00	55.01 2.97 0.00	54.71 3.10 0.00	54.72 3.00 0.00	52.69 2.84 0.00	57.18 3.03 0.00	64.77 3.32 0.00	77.63 4.39 0.00	84.55 4.56 0.00	91.51 4.61 0.00	96.49 5.72 0.00	101.96 6.22 0.00	104.32 6.55 0.00	102.66 5.98 0.00	102.19 5.86 0.00	101.66 5.84 0.00	99.55 5.81 0.00	84.40 5.34 -0.49	89.57 4.83 0.00	91.01 4.74 0.00	74.40 3.88 0.00	67.39 3.21 0.00
CRUCIBLE_METL_DRP 24180	59.95 -1.60 0.00	53.54 -1.60 0.00	53.36 -1.65 0.00	50.32 -1.72 0.00	49.86 -1.75 0.00	50.02 -1.71 0.00	47.99 -1.50 0.37	52.33 -1.73 0.08	59.54 -1.90 0.00	71.12 -2.12 0.00	77.99 -2.00 0.00	84.73 -2.17 0.00	88.05 -2.72 0.00	92.86 -2.87 0.00	94.84 -2.93 0.00	93.63 -2.90 0.00	93.06 -2.98 0.00	92.82 -2.87 0.00	90.83 -2.91 0.00	76.45 -2.12 0.00	82.96 -1.78 0.00	84.80 -1.47 0.00	68.97 -1.55 0.00	62.51 -1.67 0.00
DANSKAMMER____1 23586	64.20 2.65 0.00	57.62 2.48 0.00	57.49 2.48 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.10 2.38 0.00	52.47 2.39 -0.22	57.07 2.87 -0.05	65.07 3.63 0.00	78.15 4.91 0.00	85.59 5.60 0.00	92.82 5.91 0.00	98.12 7.35 0.00	103.77 8.04 0.00	106.18 8.41 0.00	106.91 8.20 -2.17	108.51 8.07 -4.40	105.75 8.04 -2.01	101.61 7.87 0.00	92.93 6.91 -7.45	91.18 6.44 0.00	92.47 6.21 0.00	75.39 4.87 0.00	67.51 3.34 0.00
DANSKAMMER____2 23589	64.20 2.65 0.00	57.62 2.48 0.00	57.49 2.48 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.10 2.38 0.00	52.47 2.39 -0.22	57.07 2.87 -0.05	65.07 3.63 0.00	78.15 4.91 0.00	85.59 5.60 0.00	92.82 5.91 0.00	98.12 7.35 0.00	103.77 8.04 0.00	106.18 8.41 0.00	106.91 8.20 -2.17	108.51 8.07 -4.40	105.75 8.04 -2.01	101.61 7.87 0.00	92.93 6.91 -7.45	91.18 6.44 0.00	92.47 6.21 0.00	75.39 4.87 0.00	67.51 3.34 0.00
DANSKAMMER____3 23590	64.20 2.65 0.00	57.62 2.48 0.00	57.49 2.48 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.10 2.38 0.00	52.47 2.39 -0.22	57.07 2.87 -0.05	65.07 3.63 0.00	78.15 4.91 0.00	85.59 5.60 0.00	92.82 5.91 0.00	98.12 7.35 0.00	103.77 8.04 0.00	106.18 8.41 0.00	106.91 8.20 -2.17	108.51 8.07 -4.40	105.75 8.04 -2.01	101.61 7.87 0.00	92.93 6.91 -7.45	91.18 6.44 0.00	92.47 6.21 0.00	75.39 4.87 0.00	67.51 3.34 0.00
DANSKAMMER____4 23591	64.20 2.65 0.00	57.62 2.48 0.00	57.49 2.48 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.10 2.38 0.00	52.47 2.39 -0.22	57.07 2.87 -0.05	65.07 3.63 0.00	78.15 4.91 0.00	85.59 5.60 0.00	92.82 5.91 0.00	98.12 7.35 0.00	103.77 8.04 0.00	106.18 8.41 0.00	106.91 8.20 -2.17	108.51 8.07 -4.40	105.75 8.04 -2.01	101.61 7.87 0.00	92.93 6.91 -7.45	91.18 6.44 0.00	92.47 6.21 0.00	75.39 4.87 0.00	67.51 3.34 0.00
DANSKAMMER____DIESEL 23592	64.20 2.65 0.00	57.62 2.48 0.00	57.49 2.48 0.00	54.38 2.34 0.00	53.99 2.37 0.00	54.10 2.38 0.00	52.47 2.39 -0.22	57.07 2.87 -0.05	65.07 3.63 0.00	78.15 4.91 0.00	85.59 5.60 0.00	92.82 5.91 0.00	98.12 7.35 0.00	103.77 8.04 0.00	106.18 8.41 0.00	106.91 8.20 -2.17	108.51 8.07 -4.40	105.75 8.04 -2.01	101.61 7.87 0.00	92.93 6.91 -7.45	91.18 6.44 0.00	92.47 6.21 0.00	75.39 4.87 0.00	67.51 3.34 0.00
DASHVILLE____HYD 23610	64.94 3.39 0.00	58.29 3.14 0.00	58.15 3.14 0.00	55.01 2.97 0.00	54.61 2.99 0.00	54.72 3.00 0.00	53.06 2.99 -0.22	57.72 3.52 -0.05	65.87 4.42 0.00	79.10 5.86 0.00	86.71 6.72 0.00	94.12 7.21 0.00	99.40 8.62 0.00	105.02 9.29 0.00	107.55 9.78 0.00	107.52 9.56 -1.43	108.35 9.41 -2.90	106.50 9.47 -1.33	102.93 9.19 0.00	91.49 8.01 -4.91	92.28 7.54 0.00	93.60 7.33 0.00	76.31 5.78 0.00	68.28 4.11 0.00
DOGLEVILLE____HYD 23807	64.02 2.46 0.00	57.18 2.04 0.00	56.99 1.98 0.00	53.86 1.82 0.00	53.42 1.81 0.00	53.53 1.81 0.00	51.64 1.79 0.00	56.15 2.00 0.00	63.91 2.46 0.00	76.46 3.22 0.00	83.91 3.92 0.00	91.43 4.52 0.00	95.13 4.36 0.00	100.33 4.60 0.00	102.27 4.50 0.00	101.26 4.73 0.00	100.74 4.71 0.00	100.38 4.69 0.00	98.24 4.50 0.00	82.42 3.85 0.00	89.31 4.58 0.00	90.84 4.57 0.00	73.84 3.31 0.00	66.81 2.63 0.00
DUNKIRK____1 23563	52.07 -9.48 0.00	45.27 -9.87 0.00	45.00 -10.01 0.00	42.73 -9.32 0.00	42.07 -9.55 0.00	42.05 -9.67 0.00	38.60 -8.77 2.47	43.57 -10.02 0.56	49.77 -11.68 0.00	59.91 -13.33 0.00	67.11 -12.88 0.00	73.78 -13.12 0.00	75.79 -14.98 0.00	80.13 -15.60 0.00	82.52 -15.25 0.00	80.99 -15.54 0.00	80.29 -15.75 0.00	80.29 -15.41 0.00	78.46 -15.28 0.00	66.39 -12.18 0.00	72.20 -12.54 0.00	75.31 -10.96 0.00	60.02 -10.51 0.00	52.43 -11.74 0.00
DUNKIRK____2 23564	52.07 -9.48 0.00	45.27 -9.87 0.00	45.00 -10.01 0.00	42.73 -9.32 0.00	42.07 -9.55 0.00	42.05 -9.67 0.00	38.60 -8.77 2.47	43.57 -10.02 0.56	49.77 -11.68 0.00	59.91 -13.33 0.00	67.11 -12.88 0.00	73.78 -13.12 0.00	75.79 -14.98 0.00	80.13 -15.60 0.00	82.52 -15.25 0.00	80.99 -15.54 0.00	80.29 -15.75 0.00	80.29 -15.41 0.00	78.46 -15.28 0.00	66.39 -12.18 0.00	72.20 -12.54 0.00	75.31 -10.96 0.00	60.02 -10.51 0.00	52.43 -11.74 0.00
DUNKIRK____3 23565	52.63 -8.93 0.00	45.88 -9.26 0.00	45.55 -9.46 0.00	43.19 -8.85 0.00	42.53 -9.08 0.00	42.57 -9.15 0.00	39.00 -8.37 2.47	44.12 -9.48 0.56	50.33 -11.12 0.00	60.57 -12.67 0.00	67.83 -12.16 0.00	74.48 -12.43 0.00	76.52 -14.25 0.00	80.89 -14.84 0.00	83.20 -14.57 0.00	81.66 -14.87 0.00	80.96 -15.08 0.00	80.96 -14.74 0.00	79.12 -14.62 0.00	67.02 -11.55 0.00	72.88 -11.86 0.00	76.08 -10.18 0.00	60.65 -9.87 0.00	53.07 -11.10 0.00
DUNKIRK____4 23566	52.63 -8.93 0.00	45.88 -9.26 0.00	45.55 -9.46 0.00	43.19 -8.85 0.00	42.53 -9.08 0.00	42.57 -9.15 0.00	39.00 -8.37 2.47	44.12 -9.48 0.56	50.33 -11.12 0.00	60.57 -12.67 0.00	67.83 -12.16 0.00	74.48 -12.43 0.00	76.52 -14.25 0.00	80.89 -14.84 0.00	83.20 -14.57 0.00	81.66 -14.87 0.00	80.96 -15.08 0.00	80.96 -14.74 0.00	79.12 -14.62 0.00	67.02 -11.55 0.00	72.88 -11.86 0.00	76.08 -10.18 0.00	60.65 -9.87 0.00	53.07 -11.10 0.00
EAST HAMPTON____GT 23717	96.10 8.86 -25.69	95.13 8.11 -31.89	92.96 8.09 -29.86	92.50 7.65 -32.81	90.50 7.59 -31.30	90.38 7.50 -31.16	91.59 7.43 -34.32	93.18 8.18 -30.85	95.65 9.46 -24.74	98.20 11.79 -13.17	106.94 13.04 -13.91	111.97 14.25 -10.82	122.91 15.61 -16.53	124.95 17.33 -11.89	126.16 17.60 -10.79	120.31 17.18 -6.60	120.67 17.19 -7.44	124.08 17.13 -11.25	118.83 16.69 -8.41	114.99 14.22 -22.20	121.48 14.49 -22.26	121.49 14.41 -20.82	109.07 11.21 -27.33	101.54 9.18 -28.19

EAST RIVER___6 23660	67.22 5.66 0.00	60.22 5.07 0.00	59.96 4.95 0.00	56.73 4.68 0.00	56.26 4.65 0.00	56.38 4.66 0.00	54.66 4.59 -0.22	59.24 5.04 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.19 9.20 0.00	98.17 9.82 -1.44	101.94 11.16 0.00	107.89 12.16 0.00	110.38 12.61 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.55 12.25 -2.60	105.93 12.19 0.00	98.64 10.45 -9.63	94.99 10.25 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.53 6.35 0.00
EAST RIVER___7 23524	67.22 5.66 0.00	60.22 5.07 0.00	59.96 4.95 0.00	56.73 4.68 0.00	56.26 4.65 0.00	56.38 4.66 0.00	54.66 4.59 -0.22	59.24 5.04 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.19 9.20 0.00	98.17 9.82 -1.44	101.94 11.16 0.00	107.89 12.16 0.00	110.38 12.61 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.55 12.25 -2.60	105.93 12.19 0.00	98.64 10.45 -9.63	94.99 10.25 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.53 6.35 0.00
EAST_HAMPTON___DIESEL 23722	96.10 8.86 -25.69	95.13 8.11 -31.89	92.96 8.09 -29.86	92.50 7.65 -32.81	90.50 7.59 -31.30	90.38 7.50 -31.16	91.59 7.43 -34.32	93.18 8.18 -30.85	95.65 9.46 -24.74	98.20 11.79 -13.17	106.94 13.04 -13.91	111.97 14.25 -10.82	122.91 15.61 -16.53	124.95 17.33 -11.89	126.16 17.60 -10.79	120.31 17.18 -6.60	120.67 17.19 -7.44	124.08 17.13 -11.25	118.83 16.69 -8.41	114.99 14.22 -22.20	121.48 14.49 -22.26	121.49 14.41 -20.82	109.07 11.21 -27.33	101.54 9.18 -28.19
EAST_RIVER___1 323558	67.28 5.72 0.00	60.27 5.13 0.00	60.02 5.01 0.00	56.73 4.68 0.00	56.31 4.70 0.00	56.38 4.66 0.00	54.71 4.64 -0.22	59.34 5.14 -0.05	67.72 6.27 0.00	81.44 8.20 0.00	89.35 9.36 0.00	98.34 9.99 -1.44	102.12 11.35 0.00	108.08 12.35 0.00	110.58 12.81 0.00	111.88 12.55 -2.81	114.21 12.48 -5.69	110.74 12.44 -2.60	106.02 12.28 0.00	98.72 10.53 -9.63	95.16 10.42 0.00	96.53 10.27 0.00	78.63 8.11 0.00	70.53 6.35 0.00
EAST_RIVER___2 323559	67.22 5.66 0.00	60.22 5.07 0.00	59.96 4.95 0.00	56.73 4.68 0.00	56.26 4.65 0.00	56.38 4.66 0.00	54.66 4.59 -0.22	59.24 5.04 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.19 9.20 0.00	98.17 9.82 -1.44	101.94 11.16 0.00	107.89 12.16 0.00	110.38 12.61 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.55 12.25 -2.60	105.93 12.19 0.00	98.64 10.45 -9.63	94.99 10.25 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.53 6.35 0.00
ELEC_TRO_TEK 24086	92.41 5.17 -25.69	91.71 4.69 -31.89	89.55 4.68 -29.86	89.27 4.42 -32.81	87.35 4.44 -31.30	87.28 4.40 -31.16	88.50 4.34 -34.32	89.82 4.82 -30.85	91.97 5.78 -24.74	93.88 7.47 -13.17	102.22 8.32 -13.91	106.50 8.78 -10.82	117.47 10.17 -16.53	118.54 10.91 -11.89	120.00 11.44 -10.79	114.23 11.10 -6.60	114.62 11.14 -7.44	117.95 11.00 -11.25	113.12 10.97 -8.41	110.35 9.59 -22.20	116.23 9.24 -22.26	116.23 9.14 -20.82	105.19 7.33 -27.33	98.14 5.78 -28.19
E_CANADA_CAP_HY 24051	63.46 1.91 0.00	56.85 1.71 0.00	56.72 1.71 0.00	53.66 1.61 0.00	53.27 1.65 0.00	53.27 1.55 0.00	51.70 1.55 -0.31	55.84 1.62 -0.07	63.42 1.97 0.00	75.95 2.71 0.00	82.95 2.96 0.00	89.95 3.04 0.00	95.13 4.36 0.00	100.42 4.69 0.00	102.56 4.79 0.00	100.97 4.44 0.00	100.46 4.42 0.00	100.10 4.40 0.00	98.05 4.31 0.00	82.49 3.93 0.00	87.87 3.14 0.00	89.54 3.28 0.00	72.92 2.40 0.00	65.97 1.80 0.00
E_CANADA_MHWK_HY 24050	64.02 2.46 0.00	57.18 2.04 0.00	56.99 1.98 0.00	53.86 1.82 0.00	53.42 1.81 0.00	53.53 1.81 0.00	51.64 1.79 0.00	56.15 2.00 0.00	63.91 2.46 0.00	76.46 3.22 0.00	83.91 3.92 0.00	91.43 4.52 0.00	95.13 4.36 0.00	100.33 4.60 0.00	102.27 4.50 0.00	101.26 4.73 0.00	100.74 4.71 0.00	100.38 4.69 0.00	98.24 4.50 0.00	82.42 3.85 0.00	89.31 4.58 0.00	90.84 4.57 0.00	73.84 3.31 0.00	66.81 2.63 0.00
E_FISHKILL___LBMP 23776	65.37 3.82 0.00	58.62 3.47 0.00	58.48 3.47 0.00	55.32 3.28 0.00	54.92 3.30 0.00	55.03 3.31 0.00	53.31 3.24 -0.22	57.83 3.63 -0.05	65.87 4.42 0.00	79.10 5.86 0.00	86.47 6.48 0.00	93.77 6.87 0.00	98.85 8.08 0.00	104.54 8.81 0.00	107.06 9.29 0.00	108.33 8.98 -2.83	110.60 8.84 -5.73	107.12 8.80 -2.62	102.36 8.62 0.00	95.88 7.62 -9.69	92.03 7.29 0.00	93.42 7.16 0.00	76.31 5.78 0.00	68.54 4.36 0.00
FAR ROCKAWAY___4 23548	94.07 6.83 -25.69	92.93 5.90 -31.89	90.65 5.78 -29.86	90.26 5.41 -32.81	88.28 5.37 -31.30	88.26 5.38 -31.16	89.50 5.33 -34.32	90.90 5.90 -30.85	93.32 7.13 -24.74	95.78 9.37 -13.17	104.38 10.48 -13.91	109.11 11.38 -10.82	120.46 13.16 -16.53	121.41 13.79 -11.89	123.52 14.96 -10.79	117.80 14.67 -6.60	118.17 14.69 -7.44	121.59 14.64 -11.25	116.58 14.44 -8.41	113.26 12.49 -22.20	119.54 12.54 -22.26	119.51 12.42 -20.82	107.73 9.87 -27.33	100.26 7.89 -28.19
FARRAGUT___LBMP 323566	67.15 5.60 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.29 5.09 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.19 9.20 0.00	98.17 9.82 -1.44	101.94 11.16 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.55 12.25 -2.60	105.83 12.09 0.00	98.56 10.37 -9.63	94.99 10.25 0.00	96.36 10.09 0.00	78.56 8.04 0.00	70.47 6.29 0.00
FENNER___WINDPWR 24204	61.49 -0.06 0.00	54.92 -0.22 0.00	54.68 -0.33 0.00	51.63 -0.42 0.00	51.20 -0.41 0.00	51.31 -0.41 0.00	49.50 -0.35 0.00	53.72 -0.43 0.00	61.14 -0.31 0.00	73.09 -0.15 0.00	80.15 0.16 0.00	87.17 0.26 0.00	90.23 -0.54 0.00	95.16 -0.57 0.00	96.60 -1.17 0.00	95.85 -0.68 0.00	95.37 -0.67 0.00	95.12 -0.57 0.00	93.08 -0.66 0.00	78.17 -0.39 0.00	85.25 0.51 0.00	86.95 0.69 0.00	70.74 0.21 0.00	64.18 0.00 0.00
FIBERTEK___ENERGY 23856	59.95 -1.60 0.00	53.54 -1.60 0.00	53.36 -1.65 0.00	50.32 -1.72 0.00	49.86 -1.75 0.00	50.02 -1.71 0.00	47.99 -1.50 0.37	52.33 -1.73 0.08	59.54 -1.90 0.00	71.12 -2.12 0.00	77.99 -2.00 0.00	84.73 -2.17 0.00	88.05 -2.72 0.00	92.86 -2.87 0.00	94.84 -2.93 0.00	93.63 -2.90 0.00	93.06 -2.98 0.00	92.82 -2.87 0.00	90.83 -2.91 0.00	76.45 -2.12 0.00	82.96 -1.78 0.00	84.80 -1.47 0.00	68.97 -1.55 0.00	62.51 -1.67 0.00
FITZPATRICK___ 23598	59.28 -2.28 0.00	52.99 -2.15 0.00	52.81 -2.20 0.00	49.96 -2.08 0.00	49.50 -2.12 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.93 -2.22 0.00	58.93 -2.52 0.00	70.24 -3.00 0.00	76.79 -3.20 0.00	83.43 -3.48 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.28 -4.25 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00
FORT ORANGE___ 23900	64.57 3.02 0.00	58.01 2.87 0.00	57.82 2.81 0.00	54.80 2.76 0.00	54.40 2.79 0.00	54.46 2.74 0.00	52.49 2.64 0.00	57.02 2.87 0.00	64.71 3.26 0.00	77.56 4.32 0.00	84.23 4.24 0.00	91.08 4.17 0.00	95.76 4.99 0.00	101.19 5.46 0.00	103.64 5.87 0.00	102.22 5.41 -0.29	101.91 5.28 -0.58	101.22 5.26 -0.27	98.90 5.16 0.00	84.27 4.71 -0.99	88.89 4.15 0.00	90.49 4.23 0.00	74.12 3.60 0.00	67.32 3.14 0.00
FORT_DRUM_COGEN 23780	61.18 -0.37 0.00	54.54 -0.61 0.00	54.35 -0.66 0.00	51.31 -0.73 0.00	50.84 -0.77 0.00	51.00 -0.72 0.00	49.10 -0.75 0.00	53.34 -0.81 0.00	60.77 -0.68 0.00	72.73 -0.51 0.00	79.67 -0.32 0.00	86.73 -0.17 0.00	88.78 -2.00 0.00	93.34 -2.39 0.00	93.96 -3.81 0.00	94.02 -2.51 0.00	93.73 -2.30 0.00	93.49 -2.20 0.00	91.58 -2.16 0.00	76.60 -1.96 0.00	84.91 0.17 0.00	86.61 0.35 0.00	70.45 -0.07 0.00	64.18 0.00 0.00

FPL FAR_ROCK_GT1 24212	94.07 6.83 -25.69	92.93 5.90 -31.89	90.65 5.78 -29.86	90.26 5.41 -32.81	88.28 5.37 -31.30	88.26 5.38 -31.16	89.50 5.33 -34.32	90.90 5.90 -30.85	93.32 7.13 -24.74	95.78 9.37 -13.17	104.38 10.48 -13.91	109.11 11.38 -10.82	120.46 13.16 -16.53	121.41 13.79 -11.89	123.52 14.96 -10.79	117.80 14.67 -6.60	118.17 14.69 -7.44	121.59 14.64 -11.25	116.58 14.44 -8.41	113.26 12.49 -22.20	119.54 12.54 -22.26	119.51 12.42 -20.82	107.73 9.87 -27.33	100.26 7.89 -28.19
FPL FAR_ROCK_GT2 23815	94.07 6.83 -25.69	92.93 5.90 -31.89	90.65 5.78 -29.86	90.26 5.41 -32.81	88.28 5.37 -31.30	88.26 5.38 -31.16	89.50 5.33 -34.32	90.90 5.90 -30.85	93.32 7.13 -24.74	95.78 9.37 -13.17	104.38 10.48 -13.91	109.11 11.38 -10.82	120.46 13.16 -16.53	121.41 13.79 -11.89	123.52 14.96 -10.79	117.80 14.67 -6.60	118.17 14.69 -7.44	121.59 14.64 -11.25	116.58 14.44 -8.41	113.26 12.49 -22.20	119.54 12.54 -22.26	119.51 12.42 -20.82	107.73 9.87 -27.33	100.26 7.89 -28.19
FRANKLIN_FALL_HYD 24054	61.43 -0.12 0.00	55.03 -0.11 0.00	54.90 -0.11 0.00	51.94 -0.10 0.00	51.51 -0.10 0.00	51.62 -0.10 0.00	49.65 -0.20 0.00	54.04 -0.11 0.00	61.33 -0.12 0.00	72.87 -0.37 0.00	79.43 -0.56 0.00	86.47 -0.43 0.00	89.86 -0.91 0.00	94.20 -1.53 0.00	96.01 -1.76 0.00	94.98 -1.54 0.00	95.17 -0.86 0.00	94.74 -0.96 0.00	92.80 -0.94 0.00	76.84 -1.73 0.00	83.81 -0.93 0.00	84.71 -1.55 0.00	69.54 -0.99 0.00	64.11 -0.06 0.00
FREEPORT_EQUS_GT1 23764	93.40 6.16 -25.69	92.60 5.57 -31.89	90.37 5.50 -29.86	90.05 5.20 -32.81	88.08 5.16 -31.30	88.05 5.17 -31.16	89.30 5.13 -34.32	90.69 5.69 -30.85	93.01 6.82 -24.74	95.19 8.79 -13.17	103.58 9.68 -13.91	108.06 10.34 -10.82	118.92 11.62 -16.53	119.50 11.87 -11.89	120.97 12.42 -10.79	115.20 12.07 -6.60	115.48 12.00 -7.44	118.91 11.96 -11.25	113.96 11.81 -8.41	110.98 10.21 -22.20	117.25 10.25 -22.26	117.26 10.18 -20.82	106.03 8.18 -27.33	99.17 6.80 -28.19
FULTON COGEN____ 23766	60.14 -1.42 0.00	53.65 -1.49 0.00	53.47 -1.54 0.00	50.53 -1.51 0.00	50.07 -1.55 0.00	50.17 -1.55 0.00	48.25 -1.40 0.20	52.53 -1.57 0.05	59.73 -1.72 0.00	71.34 -1.90 0.00	78.15 -1.84 0.00	84.91 -2.00 0.00	88.14 -2.63 0.00	92.96 -2.78 0.00	94.94 -2.84 0.00	93.73 -2.80 0.00	93.16 -2.88 0.00	92.82 -2.87 0.00	90.93 -2.81 0.00	76.52 -2.04 0.00	83.04 -1.69 0.00	84.80 -1.47 0.00	69.04 -1.48 0.00	62.64 -1.54 0.00
Freeport____CT2 23818	93.40 6.16 -25.69	92.60 5.57 -31.89	90.37 5.50 -29.86	90.05 5.20 -32.81	88.08 5.16 -31.30	88.05 5.17 -31.16	89.30 5.13 -34.32	90.69 5.69 -30.85	93.01 6.82 -24.74	95.19 8.79 -13.17	103.58 9.68 -13.91	108.06 10.34 -10.82	118.92 11.62 -16.53	119.50 11.87 -11.89	120.97 12.42 -10.79	115.20 12.07 -6.60	115.48 12.00 -7.44	118.91 11.96 -11.25	113.96 11.81 -8.41	110.98 10.21 -22.20	117.25 10.25 -22.26	117.26 10.18 -20.82	106.03 8.18 -27.33	99.17 6.80 -28.19
G.F.CEMENT____DRP 24184	65.68 4.12 0.00	58.89 3.75 0.00	58.48 3.47 0.00	55.58 3.54 0.00	55.23 3.61 0.00	55.24 3.52 0.00	53.24 3.39 0.00	57.45 3.30 0.00	65.07 3.63 0.00	78.15 4.91 0.00	85.19 5.20 0.00	92.38 5.48 0.00	97.85 7.08 0.00	103.30 7.56 0.00	105.79 8.02 0.00	103.90 7.14 -0.23	103.52 7.01 -0.47	102.80 6.89 -0.21	101.24 7.50 0.00	86.19 6.84 -0.79	91.01 6.27 0.00	92.47 6.21 0.00	75.39 4.87 0.00	68.03 3.85 0.00
GARDENVILLE____LBMP 24039	54.35 -7.20 0.00	47.53 -7.61 0.00	47.26 -7.76 0.00	44.65 -7.39 0.00	43.98 -7.64 0.00	44.17 -7.55 0.00	40.70 -6.98 2.17	45.86 -7.80 0.49	51.80 -9.65 0.00	61.89 -11.35 0.00	69.19 -10.80 0.00	75.70 -11.21 0.00	77.61 -13.16 0.00	81.85 -13.88 0.00	83.99 -13.79 0.00	82.43 -14.09 0.00	81.54 -14.50 0.00	81.44 -14.26 0.00	79.58 -14.15 0.00	68.04 -10.53 0.00	74.06 -10.68 0.00	77.81 -8.45 0.00	62.55 -7.97 0.00	54.87 -9.31 0.00
GENERAL____MILLS 23808	54.47 -7.08 0.00	47.70 -7.44 0.00	47.37 -7.65 0.00	44.81 -7.23 0.00	44.08 -7.54 0.00	44.27 -7.45 0.00	40.78 -6.88 2.19	46.02 -7.64 0.49	51.92 -9.52 0.00	62.03 -11.21 0.00	69.35 -10.64 0.00	75.78 -11.12 0.00	77.79 -12.98 0.00	81.95 -13.79 0.00	84.18 -13.59 0.00	82.53 -14.00 0.00	81.73 -14.31 0.00	81.63 -14.07 0.00	79.68 -14.06 0.00	68.12 -10.45 0.00	74.15 -10.59 0.00	77.98 -8.28 0.00	62.70 -7.83 0.00	55.00 -9.18 0.00
GE_PLASTICS____DRP 24183	63.09 1.54 0.00	56.74 1.60 0.00	56.66 1.65 0.00	53.66 1.61 0.00	53.32 1.70 0.00	53.38 1.66 0.00	51.34 1.50 0.00	55.77 1.62 0.00	63.23 1.78 0.00	75.73 2.49 0.00	82.47 2.48 0.00	89.25 2.35 0.00	93.77 3.00 0.00	99.08 3.35 0.00	101.39 3.62 0.00	99.81 3.28 0.00	99.21 3.17 0.00	98.85 3.16 0.00	96.83 3.09 0.00	81.55 2.99 0.00	87.20 2.46 0.00	88.76 2.50 0.00	72.64 2.12 0.00	65.78 1.60 0.00
GILBOA____1 23756	63.21 1.66 0.00	57.02 1.87 0.00	57.05 2.04 0.00	54.02 1.98 0.00	53.58 1.96 0.00	53.69 1.97 0.00	51.86 1.74 -0.27	56.00 1.79 -0.06	63.42 1.97 0.00	75.95 2.71 0.00	82.95 2.96 0.00	89.95 3.04 0.00	94.40 3.63 0.00	99.75 4.02 0.00	102.07 4.30 0.00	100.06 4.05 0.52	98.92 3.94 1.05	99.23 4.02 0.48	97.68 3.94 0.00	80.32 3.54 1.78	88.04 3.30 0.00	89.54 3.28 0.00	73.06 2.54 0.00	65.97 1.80 0.00
GILBOA____2 23757	63.21 1.66 0.00	57.02 1.87 0.00	57.05 2.04 0.00	54.02 1.98 0.00	53.58 1.96 0.00	53.69 1.97 0.00	51.86 1.74 -0.27	56.00 1.79 -0.06	63.42 1.97 0.00	75.95 2.71 0.00	82.95 2.96 0.00	89.95 3.04 0.00	94.40 3.63 0.00	99.75 4.02 0.00	102.07 4.30 0.00	100.06 4.05 0.52	98.92 3.94 1.05	99.23 4.02 0.48	97.68 3.94 0.00	80.32 3.54 1.78	88.04 3.30 0.00	89.54 3.28 0.00	73.06 2.54 0.00	65.97 1.80 0.00
GILBOA____3 23758	63.21 1.66 0.00	57.02 1.87 0.00	57.05 2.04 0.00	54.02 1.98 0.00	53.58 1.96 0.00	53.69 1.97 0.00	51.86 1.74 -0.27	56.00 1.79 -0.06	63.42 1.97 0.00	75.95 2.71 0.00	82.95 2.96 0.00	89.95 3.04 0.00	94.40 3.63 0.00	99.75 4.02 0.00	102.07 4.30 0.00	100.06 4.05 0.52	98.92 3.94 1.05	99.23 4.02 0.48	97.68 3.94 0.00	80.32 3.54 1.78	88.04 3.30 0.00	89.54 3.28 0.00	73.06 2.54 0.00	65.97 1.80 0.00
GILBOA____4 23759	63.21 1.66 0.00	57.02 1.87 0.00	57.05 2.04 0.00	54.02 1.98 0.00	53.58 1.96 0.00	53.69 1.97 0.00	51.86 1.74 -0.27	56.00 1.79 -0.06	63.42 1.97 0.00	75.95 2.71 0.00	82.95 2.96 0.00	89.95 3.04 0.00	94.40 3.63 0.00	99.75 4.02 0.00	102.07 4.30 0.00	100.06 4.05 0.52	98.92 3.94 1.05	99.23 4.02 0.48	97.68 3.94 0.00	80.32 3.54 1.78	88.04 3.30 0.00	89.54 3.28 0.00	73.06 2.54 0.00	65.97 1.80 0.00
GILBOA____ 23599	63.21 1.66 0.00	57.02 1.87 0.00	57.05 2.04 0.00	54.02 1.98 0.00	53.58 1.96 0.00	53.69 1.97 0.00	51.86 1.74 -0.27	56.00 1.79 -0.06	63.42 1.97 0.00	75.95 2.71 0.00	82.95 2.96 0.00	89.95 3.04 0.00	94.40 3.63 0.00	99.75 4.02 0.00	102.07 4.30 0.00	100.06 4.05 0.52	98.92 3.94 1.05	99.23 4.02 0.48	97.68 3.94 0.00	80.32 3.54 1.78	88.04 3.30 0.00	89.54 3.28 0.00	73.06 2.54 0.00	65.97 1.80 0.00
GINNA____ 23603	56.14 -5.42 0.00	49.79 -5.35 0.00	49.57 -5.45 0.00	46.73 -5.31 0.00	46.15 -5.47 0.00	46.34 -5.38 0.00	43.71 -5.03 1.10	48.32 -5.58 0.25	54.81 -6.64 0.00	65.48 -7.76 0.00	72.31 -7.68 0.00	78.74 -8.17 0.00	81.06 -9.71 0.00	85.39 -10.34 0.00	87.41 -10.36 0.00	86.10 -10.43 0.00	85.38 -10.66 0.00	85.17 -10.53 0.00	83.24 -10.50 0.00	70.71 -7.86 0.00	77.11 -7.63 0.00	79.71 -6.56 0.00	64.74 -5.78 0.00	57.82 -6.35 0.00

GLEN PARK____ 23778	61.43 -0.12 0.00	54.81 -0.33 0.00	54.57 -0.44 0.00	51.52 -0.52 0.00	51.05 -0.57 0.00	51.15 -0.57 0.00	49.30 -0.55 0.00	53.55 -0.60 0.00	61.02 -0.43 0.00	73.09 -0.15 0.00	80.07 0.08 0.00	87.25 0.35 0.00	89.14 -1.63 0.00	93.82 -1.91 0.00	94.35 -3.42 0.00	94.50 -2.03 0.00	94.21 -1.82 0.00	93.97 -1.72 0.00	91.96 -1.78 0.00	77.07 -1.49 0.00	85.50 0.76 0.00	87.21 0.95 0.00	70.88 0.35 0.00	64.50 0.32 0.00
GLENWOOD_IC_1_G5 23712	92.72 5.48 -25.69	91.99 4.96 -31.89	89.71 4.84 -29.86	89.43 4.58 -32.81	87.51 4.59 -31.30	87.48 4.60 -31.16	88.70 4.54 -34.32	90.09 5.09 -30.85	92.34 6.14 -24.74	94.39 7.98 -13.17	102.94 9.04 -13.91	107.37 9.65 -10.82	118.28 10.98 -16.53	119.50 11.87 -11.89	120.97 12.42 -10.79	115.20 12.07 -6.60	115.48 12.00 -7.44	118.91 11.96 -11.25	113.87 11.72 -8.41	110.98 10.21 -22.20	116.99 10.00 -22.26	116.92 9.83 -20.82	105.68 7.83 -27.33	98.52 6.16 -28.19
GLENWOOD_IC_2_G1 23688	92.29 5.05 -25.69	91.60 4.58 -31.89	89.38 4.51 -29.86	89.12 4.27 -32.81	87.20 4.28 -31.30	87.12 4.24 -31.16	88.40 4.24 -34.32	89.71 4.71 -30.85	91.91 5.71 -24.74	93.88 7.47 -13.17	102.30 8.40 -13.91	106.67 8.95 -10.82	117.65 10.35 -16.53	118.83 11.20 -11.89	120.19 11.63 -10.79	114.52 11.39 -6.60	114.81 11.33 -7.44	118.24 11.29 -11.25	113.21 11.06 -8.41	110.35 9.59 -22.20	116.40 9.41 -22.26	116.31 9.23 -20.82	105.19 7.33 -27.33	98.08 5.71 -28.19
GLENWOOD_IC_3_G1 23689	92.29 5.05 -25.69	91.60 4.58 -31.89	89.38 4.51 -29.86	89.12 4.27 -32.81	87.20 4.28 -31.30	87.12 4.24 -31.16	88.40 4.24 -34.32	89.71 4.71 -30.85	91.91 5.71 -24.74	93.88 7.47 -13.17	102.30 8.40 -13.91	106.67 8.95 -10.82	117.65 10.35 -16.53	118.83 11.20 -11.89	120.19 11.63 -10.79	114.52 11.39 -6.60	114.81 11.33 -7.44	118.24 11.29 -11.25	113.21 11.06 -8.41	110.35 9.59 -22.20	116.40 9.41 -22.26	116.31 9.23 -20.82	105.19 7.33 -27.33	98.08 5.71 -28.19
GLENWOOD____4 23550	92.72 5.48 -25.69	91.99 4.96 -31.89	89.71 4.84 -29.86	89.43 4.58 -32.81	87.51 4.59 -31.30	87.48 4.60 -31.16	88.75 4.59 -34.32	90.09 5.09 -30.85	92.34 6.14 -24.74	94.39 7.98 -13.17	102.94 9.04 -13.91	107.37 9.65 -10.82	118.28 10.98 -16.53	119.50 11.87 -11.89	120.97 12.42 -10.79	115.20 12.07 -6.60	115.48 12.00 -7.44	118.91 11.96 -11.25	113.87 11.72 -8.41	110.98 10.21 -22.20	116.99 10.00 -22.26	116.92 9.83 -20.82	105.68 7.83 -27.33	98.52 6.16 -28.19
GLENWOOD____5 23614	92.72 5.48 -25.69	91.99 4.96 -31.89	89.71 4.84 -29.86	89.43 4.58 -32.81	87.51 4.59 -31.30	87.48 4.60 -31.16	88.75 4.59 -34.32	90.09 5.09 -30.85	92.34 6.14 -24.74	94.39 7.98 -13.17	102.94 9.04 -13.91	107.37 9.65 -10.82	118.28 10.98 -16.53	119.50 11.87 -11.89	120.97 12.42 -10.79	115.20 12.07 -6.60	115.48 12.00 -7.44	118.91 11.96 -11.25	113.87 11.72 -8.41	110.98 10.21 -22.20	116.99 10.00 -22.26	116.92 9.83 -20.82	105.68 7.83 -27.33	98.52 6.16 -28.19
GLOBAL GREEN_PORT_GT1 23814	96.10 8.86 -25.69	95.13 8.11 -31.89	92.96 8.09 -29.86	92.50 7.65 -32.81	90.50 7.59 -31.30	90.38 7.50 -31.16	91.59 7.43 -34.32	93.18 8.18 -30.85	95.65 9.46 -24.74	98.20 11.79 -13.17	106.94 13.04 -13.91	111.97 14.25 -10.82	122.91 15.61 -16.53	124.95 17.33 -11.89	126.16 17.60 -10.79	120.31 17.18 -6.60	120.67 17.19 -7.44	124.08 17.13 -11.25	118.83 16.69 -8.41	114.99 14.22 -22.20	121.48 14.49 -22.26	121.49 14.41 -20.82	109.07 11.21 -27.33	101.54 9.18 -28.19
GOETHSLN____LBMP 323567	66.72 5.17 0.00	59.77 4.63 0.00	59.58 4.57 0.00	56.31 4.27 0.00	55.90 4.28 0.00	55.96 4.24 0.00	54.31 4.24 -0.22	58.86 4.66 -0.05	67.16 5.71 0.00	80.71 7.47 0.00	88.55 8.56 0.00	97.56 9.21 -1.44	101.30 10.53 0.00	107.22 11.49 0.00	109.70 11.93 0.00	111.01 11.68 -2.81	113.25 11.52 -5.69	109.88 11.58 -2.60	105.08 11.34 0.00	98.01 9.82 -9.63	94.31 9.58 0.00	95.67 9.40 0.00	78.07 7.55 0.00	69.95 5.78 0.00
GOUDEY____7 23579	59.09 -2.46 0.00	52.44 -2.70 0.00	52.26 -2.75 0.00	49.49 -2.55 0.00	48.98 -2.63 0.00	48.98 -2.74 0.00	48.24 -2.44 -0.84	51.47 -2.87 -0.19	58.50 -2.95 0.00	70.31 -2.93 0.00	77.59 -2.40 0.00	84.73 -2.17 0.00	88.05 -2.72 0.00	92.96 -2.78 0.00	95.23 -2.54 0.00	93.92 -2.61 0.00	93.35 -2.69 0.00	93.21 -2.49 0.00	91.21 -2.53 0.00	76.60 -1.96 0.00	82.87 -1.86 0.00	84.71 -1.55 0.00	68.34 -2.19 0.00	61.16 -3.02 0.00
GOUDEY____8 23580	59.15 -2.40 0.00	52.50 -2.65 0.00	52.32 -2.70 0.00	49.49 -2.55 0.00	49.04 -2.58 0.00	49.03 -2.69 0.00	48.29 -2.39 -0.84	51.52 -2.82 -0.19	58.56 -2.89 0.00	70.38 -2.86 0.00	77.59 -2.40 0.00	84.73 -2.17 0.00	88.05 -2.72 0.00	93.05 -2.68 0.00	95.33 -2.44 0.00	94.02 -2.51 0.00	93.45 -2.59 0.00	93.30 -2.39 0.00	91.30 -2.44 0.00	76.68 -1.89 0.00	82.87 -1.86 0.00	84.71 -1.55 0.00	68.34 -2.19 0.00	61.16 -3.02 0.00
GOWANUS_GT1_1 24077	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT1_2 24078	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT1_3 24079	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT1_4 24080	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT1_5 24084	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT1_6 24111	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84

GOWANUS_GT1_7 24112	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT1_8 24113	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_1 24114	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_2 24115	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_3 24116	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_4 24117	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_5 24118	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_6 24119	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_7 24120	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT2_8 24121	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT3_1 24122	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT3_2 24123	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT3_3 24124	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT3_4 24125	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT3_5 24126	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT3_6 24127	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84

GOWANUS_GT3_7 24128	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT3_8 24129	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_1 24130	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_2 24131	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_3 24132	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_4 24133	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_5 24134	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_6 24135	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_7 24136	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GOWANUS_GT4_8 24137	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
GRAHMSVILLE___HY 23607	64.08 2.52 0.00	57.46 2.32 0.00	57.32 2.31 0.00	54.23 2.19 0.00	53.84 2.22 0.00	53.95 2.22 0.00	52.29 2.19 -0.25	56.91 2.71 -0.06	64.83 3.38 0.00	77.78 4.54 0.00	85.27 5.28 0.00	92.64 5.74 0.00	97.31 6.54 0.00	102.91 7.18 0.00	105.10 7.33 0.00	105.28 7.24 -1.51	106.20 7.11 -3.06	104.27 7.18 -1.40	100.68 6.94 0.00	89.79 6.05 -5.18	90.67 5.93 0.00	92.13 5.87 0.00	74.97 4.44 0.00	67.32 3.14 0.00
GREENIDGE___3 23582	56.44 -5.11 0.00	50.01 -5.13 0.00	49.79 -5.23 0.00	46.99 -5.05 0.00	46.46 -5.16 0.00	46.55 -5.17 0.00	42.48 -4.74 2.64	48.19 -5.36 0.59	55.12 -6.33 0.00	66.14 -7.10 0.00	73.19 -6.80 0.00	79.95 -6.95 0.00	82.42 -8.35 0.00	87.02 -8.71 0.00	89.07 -8.70 0.00	87.74 -8.78 0.00	87.11 -8.93 0.00	86.99 -8.71 0.00	85.12 -8.62 0.00	71.81 -6.76 0.00	78.30 -6.44 0.00	80.57 -5.69 0.00	64.95 -5.57 0.00	58.08 -6.10 0.00
GREENIDGE___4 23583	56.44 -5.11 0.00	50.01 -5.13 0.00	49.79 -5.23 0.00	46.99 -5.05 0.00	46.46 -5.16 0.00	46.55 -5.17 0.00	42.48 -4.74 2.64	48.19 -5.36 0.59	55.12 -6.33 0.00	66.14 -7.10 0.00	73.19 -6.80 0.00	79.95 -6.95 0.00	82.42 -8.35 0.00	87.02 -8.71 0.00	89.07 -8.70 0.00	87.74 -8.78 0.00	87.11 -8.93 0.00	86.99 -8.71 0.00	85.12 -8.62 0.00	71.81 -6.76 0.00	78.30 -6.44 0.00	80.57 -5.69 0.00	64.95 -5.57 0.00	58.08 -6.10 0.00
HARZA MOOSE___RIVER 24016	61.74 0.18 0.00	55.20 0.06 0.00	55.01 0.00 0.00	51.99 -0.05 0.00	51.57 -0.05 0.00	51.67 -0.05 0.00	49.80 -0.05 0.00	54.10 -0.05 0.00	61.57 0.12 0.00	73.53 0.29 0.00	80.47 0.48 0.00	87.51 0.61 0.00	90.50 -0.27 0.00	95.35 -0.38 0.00	96.60 -1.17 0.00	96.05 -0.48 0.00	95.65 -0.38 0.00	95.41 -0.29 0.00	93.46 -0.28 0.00	78.33 -0.24 0.00	85.59 0.85 0.00	87.13 0.86 0.00	71.02 0.49 0.00	64.56 0.39 0.00
HEMPSTEAD____ 23647	92.78 5.54 -25.69	91.99 4.96 -31.89	89.82 4.95 -29.86	89.53 4.68 -32.81	87.56 4.65 -31.30	87.53 4.66 -31.16	88.80 4.64 -34.32	90.14 5.14 -30.85	92.34 6.14 -24.74	94.39 7.98 -13.17	102.78 8.88 -13.91	107.19 9.47 -10.82	118.10 10.80 -16.53	119.11 11.49 -11.89	120.58 12.03 -10.79	114.81 11.68 -6.60	115.10 11.62 -7.44	118.43 11.48 -11.25	113.49 11.34 -8.41	110.66 9.90 -22.20	116.65 9.66 -22.26	116.66 9.58 -20.82	105.54 7.69 -27.33	98.52 6.16 -28.19
HICKLING___1 23621	57.80 -3.75 0.00	50.73 -4.41 0.00	50.45 -4.57 0.00	47.62 -4.42 0.00	47.08 -4.54 0.00	47.02 -4.71 0.00	41.66 -4.19 4.00	48.37 -4.87 0.90	56.29 -5.16 0.00	67.89 -5.35 0.00	75.51 -4.48 0.00	82.91 -4.00 0.00	85.42 -5.36 0.00	90.28 -5.46 0.00	92.69 -5.08 0.00	91.32 -5.21 0.00	90.66 -5.38 0.00	90.72 -4.98 0.00	88.77 -4.97 0.00	74.56 -4.01 0.00	81.18 -3.56 0.00	83.42 -2.85 0.00	66.65 -3.88 0.00	59.04 -5.13 0.00

HICKLING___2 23622	57.80 -3.75 0.00	50.73 -4.41 0.00	50.45 -4.57 0.00	47.67 -4.37 0.00	47.08 -4.54 0.00	47.02 -4.71 0.00	41.66 -4.19 4.00	48.37 -4.87 0.90	56.29 -5.16 0.00	67.97 -5.27 0.00	75.51 -4.48 0.00	82.91 -4.00 0.00	85.42 -5.36 0.00	90.37 -5.36 0.00	92.78 -4.99 0.00	91.32 -5.21 0.00	90.66 -5.38 0.00	90.72 -4.98 0.00	88.77 -4.97 0.00	74.56 -4.01 0.00	81.18 -3.56 0.00	83.42 -2.85 0.00	66.65 -3.88 0.00	59.11 -5.07 0.00
HIGH FALLS___HY 23754	64.69 3.14 0.00	58.06 2.92 0.00	57.98 2.97 0.00	54.85 2.81 0.00	54.40 2.79 0.00	54.52 2.79 0.00	52.86 2.79 -0.22	57.72 3.52 -0.05	65.87 4.42 0.00	79.10 5.86 0.00	86.71 6.72 0.00	94.21 7.30 0.00	99.30 8.53 0.00	105.11 9.38 0.00	107.55 9.78 0.00	107.45 9.56 -1.37	108.22 9.41 -2.77	106.34 9.38 -1.27	102.83 9.09 0.00	91.11 7.86 -4.68	92.36 7.63 0.00	93.60 7.33 0.00	76.24 5.71 0.00	68.16 3.98 0.00
HILLBURN___GT 23639	65.37 3.82 0.00	58.62 3.47 0.00	58.42 3.41 0.00	55.27 3.23 0.00	54.87 3.25 0.00	55.03 3.31 0.00	53.41 3.34 -0.22	57.99 3.79 -0.05	66.12 4.67 0.00	79.47 6.23 0.00	87.19 7.20 0.00	94.64 7.73 0.00	99.85 9.08 0.00	105.50 9.76 0.00	108.13 10.36 0.00	109.05 10.04 -2.48	111.05 9.99 -5.03	107.95 9.95 -2.30	103.39 9.66 0.00	95.48 8.41 -8.51	92.87 8.13 0.00	94.11 7.85 0.00	76.66 6.14 0.00	68.73 4.56 0.00
HOLTSVILLE_IC_1 23690	92.84 5.60 -25.69	92.32 5.29 -31.89	90.32 5.45 -29.86	90.05 5.20 -32.81	88.13 5.21 -31.30	88.00 5.12 -31.16	89.20 5.03 -34.32	90.41 5.41 -30.85	92.27 6.08 -24.74	93.88 7.47 -13.17	101.82 7.92 -13.91	106.06 8.34 -10.82	116.92 9.62 -16.53	118.25 10.63 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.46 10.31 -8.41	109.72 8.96 -22.20	115.64 8.64 -22.26	115.80 8.71 -20.82	104.76 6.91 -27.33	98.01 5.65 -28.19
HOLTSVILLE_IC_10 23699	93.27 6.03 -25.69	92.71 5.68 -31.89	90.65 5.78 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.26 5.38 -31.16	89.45 5.28 -34.32	90.69 5.69 -30.85	92.64 6.45 -24.74	94.32 7.91 -13.17	102.38 8.48 -13.91	106.76 9.04 -10.82	117.56 10.26 -16.53	119.02 11.39 -11.89	120.19 11.63 -10.79	114.52 11.39 -6.60	114.81 11.33 -7.44	118.14 11.20 -11.25	113.21 11.06 -8.41	110.27 9.51 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.26 7.41 -27.33	98.40 6.03 -28.19
HOLTSVILLE_IC_2 23691	92.84 5.60 -25.69	92.32 5.29 -31.89	90.32 5.45 -29.86	90.05 5.20 -32.81	88.13 5.21 -31.30	88.00 5.12 -31.16	89.20 5.03 -34.32	90.41 5.41 -30.85	92.27 6.08 -24.74	93.88 7.47 -13.17	101.82 7.92 -13.91	106.06 8.34 -10.82	116.92 9.62 -16.53	118.25 10.63 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.46 10.31 -8.41	109.72 8.96 -22.20	115.64 8.64 -22.26	115.80 8.71 -20.82	104.76 6.91 -27.33	98.01 5.65 -28.19
HOLTSVILLE_IC_3 23692	92.84 5.60 -25.69	92.32 5.29 -31.89	90.32 5.45 -29.86	90.05 5.20 -32.81	88.13 5.21 -31.30	88.00 5.12 -31.16	89.20 5.03 -34.32	90.41 5.41 -30.85	92.27 6.08 -24.74	93.88 7.47 -13.17	101.82 7.92 -13.91	106.06 8.34 -10.82	116.92 9.62 -16.53	118.25 10.63 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.46 10.31 -8.41	109.72 8.96 -22.20	115.64 8.64 -22.26	115.80 8.71 -20.82	104.76 6.91 -27.33	98.01 5.65 -28.19
HOLTSVILLE_IC_4 23693	92.84 5.60 -25.69	92.32 5.29 -31.89	90.32 5.45 -29.86	90.05 5.20 -32.81	88.13 5.21 -31.30	88.00 5.12 -31.16	89.20 5.03 -34.32	90.41 5.41 -30.85	92.27 6.08 -24.74	93.88 7.47 -13.17	101.82 7.92 -13.91	106.06 8.34 -10.82	116.92 9.62 -16.53	118.25 10.63 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.46 10.31 -8.41	109.72 8.96 -22.20	115.64 8.64 -22.26	115.80 8.71 -20.82	104.76 6.91 -27.33	98.01 5.65 -28.19
HOLTSVILLE_IC_5 23694	92.84 5.60 -25.69	92.32 5.29 -31.89	90.32 5.45 -29.86	90.05 5.20 -32.81	88.13 5.21 -31.30	88.00 5.12 -31.16	89.20 5.03 -34.32	90.41 5.41 -30.85	92.27 6.08 -24.74	93.88 7.47 -13.17	101.82 7.92 -13.91	106.06 8.34 -10.82	116.92 9.62 -16.53	118.25 10.63 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.46 10.31 -8.41	109.72 8.96 -22.20	115.64 8.64 -22.26	115.80 8.71 -20.82	104.76 6.91 -27.33	98.01 5.65 -28.19
HOLTSVILLE_IC_6 23695	93.27 6.03 -25.69	92.71 5.68 -31.89	90.65 5.78 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.26 5.38 -31.16	89.45 5.28 -34.32	90.69 5.69 -30.85	92.64 6.45 -24.74	94.32 7.91 -13.17	102.38 8.48 -13.91	106.76 9.04 -10.82	117.56 10.26 -16.53	119.02 11.39 -11.89	120.19 11.63 -10.79	114.52 11.39 -6.60	114.81 11.33 -7.44	118.14 11.20 -11.25	113.21 11.06 -8.41	110.27 9.51 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.26 7.41 -27.33	98.40 6.03 -28.19
HOLTSVILLE_IC_7 23696	93.27 6.03 -25.69	92.71 5.68 -31.89	90.65 5.78 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.26 5.38 -31.16	89.45 5.28 -34.32	90.69 5.69 -30.85	92.64 6.45 -24.74	94.32 7.91 -13.17	102.38 8.48 -13.91	106.76 9.04 -10.82	117.56 10.26 -16.53	119.02 11.39 -11.89	120.19 11.63 -10.79	114.52 11.39 -6.60	114.81 11.33 -7.44	118.14 11.20 -11.25	113.21 11.06 -8.41	110.27 9.51 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.26 7.41 -27.33	98.40 6.03 -28.19
HOLTSVILLE_IC_8 23697	93.27 6.03 -25.69	92.71 5.68 -31.89	90.65 5.78 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.26 5.38 -31.16	89.45 5.28 -34.32	90.69 5.69 -30.85	92.64 6.45 -24.74	94.32 7.91 -13.17	102.38 8.48 -13.91	106.76 9.04 -10.82	117.56 10.26 -16.53	119.02 11.39 -11.89	120.19 11.63 -10.79	114.52 11.39 -6.60	114.81 11.33 -7.44	118.14 11.20 -11.25	113.21 11.06 -8.41	110.27 9.51 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.26 7.41 -27.33	98.40 6.03 -28.19
HOLTSVILLE_IC_9 23698	93.27 6.03 -25.69	92.71 5.68 -31.89	90.65 5.78 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.26 5.38 -31.16	89.45 5.28 -34.32	90.69 5.69 -30.85	92.64 6.45 -24.74	94.32 7.91 -13.17	102.38 8.48 -13.91	106.76 9.04 -10.82	117.56 10.26 -16.53	119.02 11.39 -11.89	120.19 11.63 -10.79	114.52 11.39 -6.60	114.81 11.33 -7.44	118.14 11.20 -11.25	113.21 11.06 -8.41	110.27 9.51 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.26 7.41 -27.33	98.40 6.03 -28.19
HQ_GEN_CEDARS 23644	62.91 1.35 0.00	56.25 1.10 0.00	56.17 1.16 0.00	53.08 1.04 0.00	52.65 1.03 0.00	52.76 1.03 0.00	50.70 0.85 0.00	55.18 1.03 0.00	62.62 1.17 0.00	74.56 1.32 0.00	81.27 1.28 0.00	88.56 1.65 0.00	91.86 1.09 0.00	96.02 0.29 0.00	97.87 0.10 0.00	97.01 0.48 0.00	97.58 1.54 0.00	97.13 1.44 0.00	95.05 1.31 0.00	78.49 -0.08 0.00	85.92 1.19 0.00	87.04 0.78 0.00	71.30 0.78 0.00	65.53 1.35 0.00
HQ_GEN_CHAT DC 23651	65.00 0.12 -3.32	65.00 0.06 -9.80	60.08 0.11 -4.96	58.85 0.05 -6.76	58.85 0.05 -7.18	58.85 0.05 -7.08	60.08 0.05 -10.18	65.00 0.11 -10.74	69.96 0.06 -8.45	69.96 -0.22 3.06	82.65 -0.40 -3.06	86.65 -0.26 0.00	90.32 -0.45 0.00	95.16 -0.57 0.00	97.09 -0.68 0.00	95.95 -0.58 0.00	95.65 -0.38 0.00	95.22 -0.48 0.00	93.27 -0.47 0.00	77.70 -0.86 0.00	84.06 -0.68 0.00	85.40 -0.86 0.00	69.96 -0.56 0.00	65.00 -0.76 0.00
HUDSON AVE_GT_3 23810	67.28 5.72 0.00	60.27 5.13 0.00	60.07 5.06 0.00	56.78 4.74 0.00	56.31 4.70 0.00	56.43 4.71 0.00	54.76 4.69 -0.22	59.34 5.14 -0.05	67.72 6.27 0.00	81.44 8.20 0.00	89.35 9.36 0.00	98.26 9.91 -1.44	102.12 11.35 0.00	108.08 12.35 0.00	110.58 12.81 0.00	111.88 12.55 -2.81	114.12 12.39 -5.69	110.74 12.44 -2.60	105.93 12.19 0.00	98.72 10.53 -9.63	95.16 10.42 0.00	96.53 10.27 0.00	78.71 8.18 0.00	70.60 6.42 0.00

HUDSON AVE_GT_4 23540	67.28 5.72 0.00	60.27 5.13 0.00	60.07 5.06 0.00	56.78 4.74 0.00	56.31 4.70 0.00	56.43 4.71 0.00	54.76 4.69 -0.22	59.34 5.14 -0.05	67.72 6.27 0.00	81.44 8.20 0.00	89.35 9.36 0.00	98.26 9.91 -1.44	102.12 11.35 0.00	108.08 12.35 0.00	110.58 12.81 0.00	111.88 12.55 -2.81	114.12 12.39 -5.69	110.74 12.44 -2.60	105.93 12.19 0.00	98.72 10.53 -9.63	95.16 10.42 0.00	96.53 10.27 0.00	78.71 8.18 0.00	70.60 6.42 0.00
HUDSON AVE_GT_5 23657	67.28 5.72 0.00	60.27 5.13 0.00	60.07 5.06 0.00	56.78 4.74 0.00	56.31 4.70 0.00	56.43 4.71 0.00	54.76 4.69 -0.22	59.34 5.14 -0.05	67.72 6.27 0.00	81.44 8.20 0.00	89.35 9.36 0.00	98.26 9.91 -1.44	102.12 11.35 0.00	108.08 12.35 0.00	110.58 12.81 0.00	111.88 12.55 -2.81	114.12 12.39 -5.69	110.74 12.44 -2.60	105.93 12.19 0.00	98.72 10.53 -9.63	95.16 10.42 0.00	96.53 10.27 0.00	78.71 8.18 0.00	70.60 6.42 0.00
HUDSON_AVE_10 24168	67.22 5.66 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.24 5.04 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.19 9.20 0.00	98.17 9.82 -1.44	101.94 11.16 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.64 12.34 -2.60	105.83 12.09 0.00	98.64 10.45 0.00	95.08 10.34 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.47 6.29 0.00
HUNTLEY___63 23557	54.54 -7.02 0.00	48.08 -7.06 0.00	47.75 -7.26 0.00	45.12 -6.92 0.00	44.39 -7.23 0.00	44.69 -7.03 0.00	41.35 6.15 1.92	46.41 -7.31 0.43	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	81.18 -14.55 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.58 -15.46 0.00	80.48 -15.22 0.00	78.65 -15.09 0.00	67.49 -11.08 0.00	73.55 -11.19 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
HUNTLEY___64 23558	54.54 -7.02 0.00	48.08 -7.06 0.00	47.75 -7.26 0.00	45.12 -6.92 0.00	44.39 -7.23 0.00	44.69 -7.03 0.00	41.35 6.15 1.92	46.41 -7.31 0.43	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	81.18 -14.55 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.58 -15.46 0.00	80.48 -15.22 0.00	78.65 -15.09 0.00	67.49 -11.08 0.00	73.55 -11.19 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
HUNTLEY___65 23559	54.54 -7.02 0.00	48.08 -7.06 0.00	47.75 -7.26 0.00	45.12 -6.92 0.00	44.39 -7.23 0.00	44.69 -7.03 0.00	41.35 6.15 1.92	46.41 -7.31 0.43	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	81.18 -14.55 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.58 -15.46 0.00	80.48 -15.22 0.00	78.65 -15.09 0.00	67.49 -11.08 0.00	73.55 -11.19 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
HUNTLEY___66 23560	54.54 -7.02 0.00	48.08 -7.06 0.00	47.75 -7.26 0.00	45.12 -6.92 0.00	44.39 -7.23 0.00	44.69 -7.03 0.00	41.35 6.15 1.92	46.41 -7.31 0.43	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	81.18 -14.55 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.58 -15.46 0.00	80.48 -15.22 0.00	78.65 -15.09 0.00	67.49 -11.08 0.00	73.55 -11.19 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
HUNTLEY___67 23561	54.35 -7.20 0.00	47.64 -7.50 0.00	47.31 -7.70 0.00	44.76 -7.29 0.00	44.03 -7.59 0.00	44.27 -7.45 0.00	41.03 6.88 1.94	46.02 -7.69 0.44	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	77.07 -13.71 0.00	81.09 -14.65 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.67 -15.37 0.00	80.57 -15.12 0.00	78.65 -15.09 0.00	67.57 -11.00 0.00	73.55 -11.19 0.00	77.46 -8.80 0.00	62.48 -8.04 0.00	54.94 -9.24 0.00
HUNTLEY___68 23562	54.35 -7.20 0.00	47.64 -7.50 0.00	47.31 -7.70 0.00	44.76 -7.29 0.00	44.03 -7.59 0.00	44.27 -7.45 0.00	41.03 6.88 1.94	46.02 -7.69 0.44	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	77.07 -13.71 0.00	81.09 -14.65 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.67 -15.37 0.00	80.57 -15.12 0.00	78.65 -15.09 0.00	67.57 -11.00 0.00	73.55 -11.19 0.00	77.46 -8.80 0.00	62.48 -8.04 0.00	54.94 -9.24 0.00
INDECK___CORINTH 23802	64.88 3.32 0.00	58.23 3.09 0.00	57.76 2.75 0.00	54.90 2.86 0.00	54.56 2.94 0.00	54.57 2.84 0.00	52.59 2.74 0.00	56.59 2.44 0.00	64.15 2.70 0.00	77.05 3.81 0.00	83.83 3.84 0.00	90.99 4.08 0.00	96.49 5.72 0.00	101.76 6.03 0.00	104.22 6.45 0.00	102.34 5.60 -0.21	101.94 5.47 -0.43	101.25 5.36 -0.20	100.02 6.28 0.00	85.11 5.81 -0.73	89.99 5.25 0.00	91.44 5.18 0.00	74.47 3.95 0.00	67.19 3.02 0.00
INDECK___ILION 23567	62.72 1.17 0.00	56.13 0.99 0.00	56.00 0.99 0.00	52.93 0.88 0.00	52.49 0.88 0.00	52.65 0.93 0.00	50.70 0.85 0.00	55.12 0.97 0.00	62.68 1.23 0.00	74.85 1.61 0.00	81.99 2.00 0.00	89.08 2.17 0.00	92.86 2.09 0.00	97.93 2.20 0.00	99.82 2.05 0.00	98.75 2.22 0.00	98.25 2.21 0.00	97.89 2.20 0.00	95.90 2.16 0.00	80.45 1.89 0.00	87.03 2.29 0.00	88.51 2.24 0.00	72.22 1.69 0.00	65.46 1.28 0.00
INDECK___OLEAN 23982	55.03 -6.52 0.00	47.86 -7.28 0.00	47.53 -7.48 0.00	45.02 -7.03 0.00	44.29 -7.33 0.00	44.33 -7.40 0.00	40.60 -6.78 2.47	46.01 -7.58 0.56	52.66 -8.79 0.00	63.43 -9.81 0.00	71.19 -8.80 0.00	78.30 -8.60 0.00	80.33 -10.44 0.00	85.11 -10.63 0.00	87.60 -10.17 0.00	86.10 -10.43 0.00	85.28 -10.76 0.00	85.36 -10.33 0.00	83.33 -10.41 0.00	70.32 -8.25 0.00	76.69 -8.05 0.00	79.88 -6.38 0.00	63.61 -6.91 0.00	55.51 -8.66 0.00
INDECK___OSWEGO 23783	59.77 -1.79 0.00	53.38 -1.76 0.00	53.20 -1.82 0.00	50.27 -1.77 0.00	49.81 -1.81 0.00	49.96 -1.76 0.00	48.20 -1.64 0.00	52.31 -1.84 0.00	59.36 -2.09 0.00	70.82 -2.42 0.00	77.51 -2.48 0.00	84.21 -2.69 0.00	87.50 -3.27 0.00	92.29 -3.45 0.00	94.15 -3.62 0.00	92.96 -3.57 0.00	92.48 -3.55 0.00	92.15 -3.54 0.00	90.27 -3.47 0.00	75.97 -2.59 0.00	82.37 -2.37 0.00	84.11 -2.16 0.00	68.62 -1.90 0.00	62.25 -1.93 0.00
INDECK___YERKES 23781	54.54 -7.02 0.00	48.08 -7.06 0.00	47.75 -7.26 0.00	45.12 -6.92 0.00	44.39 -7.23 0.00	44.69 -7.03 0.00	41.35 6.15 1.92	46.41 -7.31 0.43	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	81.18 -14.55 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.58 -15.46 0.00	80.48 -15.22 0.00	78.65 -15.09 0.00	67.49 -11.08 0.00	73.55 -11.19 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
INDIAN POINT_GT_1 24139	65.55 4.00 0.00	58.78 3.64 0.00	58.59 3.58 0.00	55.42 3.38 0.00	55.02 3.41 0.00	55.14 3.41 0.00	53.46 3.39 -0.22	58.04 3.84 -0.05	66.18 4.73 0.00	79.54 6.30 0.00	87.11 7.12 0.00	94.47 7.56 0.00	99.76 8.99 0.00	105.50 9.76 0.00	108.04 10.27 0.00	109.23 9.94 -2.76	111.52 9.89 -5.59	108.11 9.86 -2.56	103.39 9.66 0.00	96.44 8.41 -9.46	92.79 8.05 0.00	94.11 7.85 0.00	76.73 6.21 0.00	68.86 4.68 0.00
INDIAN POINT_GT_2 23659	65.55 4.00 0.00	58.78 3.64 0.00	58.59 3.58 0.00	55.42 3.38 0.00	55.02 3.41 0.00	55.14 3.41 0.00	53.46 3.39 -0.22	58.04 3.84 -0.05	66.18 4.73 0.00	79.54 6.30 0.00	87.11 7.12 0.00	94.47 7.56 0.00	99.76 8.99 0.00	105.50 9.76 0.00	108.04 10.27 0.00	109.23 9.94 -2.76	111.52 9.89 -5.59	108.11 9.86 -2.56	103.39 9.66 0.00	96.44 8.41 -9.46	92.79 8.05 0.00	94.11 7.85 0.00	76.73 6.21 0.00	68.86 4.68 0.00

INDIAN POINT_GT_3 24019	65.55 4.00 0.00	58.78 3.64 0.00	58.59 3.58 0.00	55.42 3.38 0.00	55.02 3.41 0.00	55.14 3.41 0.00	53.46 3.39 -0.22	58.04 3.84 -0.05	66.18 4.73 0.00	79.54 6.30 0.00	87.11 7.12 0.00	94.47 7.56 0.00	99.76 8.99 0.00	105.50 9.76 0.00	108.04 10.27 0.00	109.23 9.94 -2.76	111.52 9.89 -5.59	108.11 9.86 -2.56	103.39 9.66 0.00	96.44 8.41 -9.46	92.79 8.05 0.00	94.11 7.85 0.00	76.73 6.21 0.00	68.86 4.68 0.00
INDIAN POINT___2 23530	65.37 3.82 0.00	58.62 3.47 0.00	58.42 3.41 0.00	55.27 3.23 0.00	54.87 3.25 0.00	54.98 3.26 0.00	53.36 3.29 -0.22	57.88 3.68 -0.05	66.00 4.55 0.00	79.32 6.08 0.00	86.87 6.88 0.00	94.29 7.39 0.00	99.49 8.71 0.00	105.11 9.38 0.00	107.65 9.87 0.00	108.83 9.65 -2.65	110.93 9.51 -5.38	107.72 9.57 -2.46	103.02 9.28 0.00	95.84 8.17 -9.10	92.53 7.80 0.00	93.85 7.59 0.00	76.52 5.99 0.00	68.67 4.49 0.00
INDIAN POINT___3 23531	65.31 3.75 0.00	58.56 3.42 0.00	58.42 3.41 0.00	55.27 3.23 0.00	54.87 3.25 0.00	54.98 3.26 0.00	53.31 3.24 -0.22	57.83 3.63 -0.05	65.93 4.49 0.00	79.25 6.01 0.00	86.79 6.80 0.00	94.12 7.21 0.00	99.30 8.53 0.00	105.02 9.29 0.00	107.55 9.78 0.00	108.75 9.46 -2.76	110.95 9.32 -5.59	107.63 9.38 -2.56	102.93 9.19 0.00	96.04 8.01 -9.46	92.45 7.71 0.00	93.77 7.50 0.00	76.45 5.92 0.00	68.61 4.43 0.00
IP CORINTH___1 23988	65.37 3.82 0.00	58.62 3.47 0.00	58.20 3.19 0.00	55.27 3.23 0.00	54.97 3.36 0.00	54.93 3.21 0.00	52.94 3.09 0.00	57.02 2.87 0.00	64.64 3.20 0.00	77.63 4.39 0.00	84.55 4.56 0.00	91.69 4.78 0.00	97.22 6.44 0.00	102.63 6.89 0.00	105.10 7.33 0.00	103.11 6.37 -0.21	102.71 6.24 -0.43	102.11 6.22 -0.20	100.86 7.12 0.00	85.81 6.52 -0.73	90.75 6.02 0.00	92.13 5.87 0.00	75.04 4.51 0.00	67.71 3.53 0.00
IP___TICONDEROGA 23804	67.09 5.54 0.00	60.33 5.18 0.00	59.69 4.68 0.00	56.99 4.94 0.00	56.73 5.11 0.00	56.64 4.91 0.00	54.53 4.69 0.00	59.08 4.93 0.00	66.61 5.16 0.00	79.83 6.59 0.00	87.27 7.28 0.00	94.73 7.82 0.00	100.30 9.53 0.00	105.88 10.15 0.00	108.53 10.75 0.00	106.79 9.85 -0.41	106.48 9.60 -0.84	105.65 9.57 -0.38	103.49 9.75 0.00	88.86 8.88 -1.42	93.13 8.39 0.00	94.37 8.11 0.00	76.94 6.42 0.00	69.25 5.07 0.00
JARVIS____ 23743	61.68 0.12 0.00	55.31 0.17 0.00	55.18 0.17 0.00	52.20 0.16 0.00	51.77 0.15 0.00	51.88 0.16 0.00	50.00 0.15 0.00	54.31 0.16 0.00	61.63 0.18 0.00	73.53 0.29 0.00	80.31 0.32 0.00	87.25 0.35 0.00	91.14 0.36 0.00	96.12 0.38 0.00	98.06 0.29 0.00	96.91 0.39 0.00	96.42 0.38 0.00	96.08 0.38 0.00	94.11 0.37 0.00	78.96 0.39 0.00	85.16 0.42 0.00	86.69 0.43 0.00	70.81 0.28 0.00	64.37 0.19 0.00
JENNISON___1 23625	60.81 -0.74 0.00	54.09 -1.05 0.00	53.91 -1.10 0.00	50.79 -1.25 0.00	50.28 -1.34 0.00	50.38 -1.34 0.00	49.59 -1.20 -0.94	52.95 -1.41 -0.21	60.16 -1.29 0.00	72.29 -0.95 0.00	79.59 -0.40 0.00	86.82 -0.09 0.00	89.68 -1.09 0.00	94.68 -1.05 0.00	96.21 -1.56 0.00	95.56 -0.97 0.00	94.98 -1.06 0.00	94.83 -0.86 0.00	92.80 -0.94 0.00	77.94 -0.63 0.00	85.08 0.34 0.00	86.78 0.52 0.00	70.17 -0.35 0.00	63.02 -1.16 0.00
JENNISON___2 23626	60.75 -0.80 0.00	54.04 -1.10 0.00	53.86 -1.16 0.00	50.74 -1.30 0.00	50.28 -1.34 0.00	50.33 -1.40 0.00	49.54 -1.25 -0.94	52.95 -1.41 -0.21	60.10 -1.35 0.00	72.21 -1.03 0.00	79.51 -0.48 0.00	86.73 -0.17 0.00	89.59 -1.18 0.00	94.58 -1.15 0.00	96.21 -1.56 0.00	95.47 -1.06 0.00	94.98 -1.06 0.00	94.74 -0.96 0.00	92.71 -1.03 0.00	77.94 -0.63 0.00	84.99 0.25 0.00	86.69 0.43 0.00	70.10 -0.42 0.00	62.96 -1.22 0.00
KEDC PORT_JEFF_GT2 24210	93.15 5.91 -25.69	92.60 5.57 -31.89	90.54 5.67 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.10 5.22 -31.16	89.25 5.08 -34.32	90.41 5.41 -30.85	92.34 6.14 -24.74	93.88 7.47 -13.17	101.90 8.00 -13.91	106.15 8.43 -10.82	116.92 9.62 -16.53	118.35 10.72 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.55 10.41 -8.41	109.72 8.96 -22.20	115.72 8.73 -22.26	115.88 8.80 -20.82	104.83 6.98 -27.33	98.01 5.65 -28.19
KEDC PORT_JEFF_GT3 24211	93.15 5.91 -25.69	92.60 5.57 -31.89	90.54 5.67 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.10 5.22 -31.16	89.25 5.08 -34.32	90.41 5.41 -30.85	92.34 6.14 -24.74	93.88 7.47 -13.17	101.90 8.00 -13.91	106.15 8.43 -10.82	116.92 9.62 -16.53	118.35 10.72 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.55 10.41 -8.41	109.72 8.96 -22.20	115.72 8.73 -22.26	115.88 8.80 -20.82	104.83 6.98 -27.33	98.01 5.65 -28.19
KEDC_GLWD_GT4 24219	92.72 5.48 -25.69	91.99 4.96 -31.89	89.71 4.84 -29.86	89.43 4.58 -32.81	87.51 4.59 -31.30	87.48 4.60 -31.16	88.70 4.54 -34.32	90.09 5.09 -30.85	92.34 6.14 -24.74	94.39 7.98 -13.17	102.94 9.04 -13.91	107.37 9.65 -10.82	118.28 10.98 -16.53	119.50 11.87 -11.89	120.97 12.42 -10.79	115.20 12.07 -6.60	115.48 12.00 -7.44	118.91 11.96 -11.25	113.87 11.72 -8.41	110.98 10.21 -22.20	116.99 10.00 -22.26	116.92 9.83 -20.82	105.68 7.83 -27.33	98.52 6.16 -28.19
KEDC_GLWD_GT5 24220	92.72 5.48 -25.69	91.99 4.96 -31.89	89.71 4.84 -29.86	89.43 4.58 -32.81	87.51 4.59 -31.30	87.48 4.60 -31.16	88.70 4.54 -34.32	90.09 5.09 -30.85	92.34 6.14 -24.74	94.39 7.98 -13.17	102.94 9.04 -13.91	107.37 9.65 -10.82	118.28 10.98 -16.53	119.50 11.87 -11.89	120.97 12.42 -10.79	115.20 12.07 -6.60	115.48 12.00 -7.44	118.91 11.96 -11.25	113.87 11.72 -8.41	110.98 10.21 -22.20	116.99 10.00 -22.26	116.92 9.83 -20.82	105.68 7.83 -27.33	98.52 6.16 -28.19
KENSICO____ 23655	65.92 4.37 0.00	59.11 3.97 0.00	58.92 3.91 0.00	55.74 3.69 0.00	55.33 3.72 0.00	55.45 3.72 0.00	53.76 3.69 -0.22	58.32 4.12 -0.05	66.49 5.04 0.00	79.91 6.66 0.00	87.51 7.52 0.00	94.99 8.08 0.00	100.21 9.44 0.00	105.98 10.24 0.00	108.43 10.66 0.00	109.76 10.43 -2.81	112.01 10.28 -5.69	108.54 10.24 -2.60	103.77 10.03 0.00	96.99 8.80 -9.63	93.21 8.47 0.00	94.54 8.28 0.00	77.15 6.63 0.00	69.18 5.01 0.00
KIAC_JFK_GT1 23816	97.21 5.91 -29.75	93.66 5.29 -33.23	86.94 5.23 -26.70	88.37 4.89 -31.43	87.60 4.90 -31.08	85.43 4.86 -28.85	85.82 4.84 -31.13	59.51 5.31 -0.05	86.99 6.39 -19.15	93.65 8.42 -11.98	96.51 9.52 -7.00	98.52 10.17 -1.44	102.39 11.62 0.00	108.37 12.64 0.00	110.87 13.10 0.00	112.17 12.84 -2.81	114.51 12.77 -5.69	111.12 12.82 -2.61	106.30 12.56 0.00	99.04 10.84 -9.64	106.59 10.76 -11.09	143.68 10.70 -46.72	109.21 8.46 -30.22	106.64 6.61 -35.85
KIAC_JFK_GT2 23817	97.21 5.91 -29.75	93.66 5.29 -33.23	86.94 5.23 -26.70	88.37 4.89 -31.43	87.60 4.90 -31.08	85.43 4.86 -28.85	85.82 4.84 -31.13	59.51 5.31 -0.05	86.99 6.39 -19.15	93.65 8.42 -11.98	96.51 9.52 -7.00	98.52 10.17 -1.44	102.39 11.62 0.00	108.37 12.64 0.00	110.87 13.10 0.00	112.17 12.84 -2.81	114.51 12.77 -5.69	111.12 12.82 -2.61	106.30 12.56 0.00	99.04 10.84 -9.64	106.59 10.76 -11.09	143.68 10.70 -46.72	109.21 8.46 -30.22	106.64 6.61 -35.85
KINTIGH____ 23543	54.84 -6.71 0.00	48.30 -6.84 0.00	48.03 -6.99 0.00	45.33 -6.71 0.00	44.70 -6.92 0.00	44.95 -6.78 0.00	42.11 -6.33 1.41	46.85 -6.99 0.32	52.72 -8.73 0.00	62.69 -10.55 0.00	69.67 -10.32 0.00	75.87 -11.04 0.00	77.97 -12.80 0.00	82.04 -13.69 0.00	83.99 -13.79 0.00	82.43 -14.09 0.00	81.63 -14.41 0.00	81.44 -14.26 0.00	79.58 -14.15 0.00	68.20 -10.37 0.00	74.15 -10.59 0.00	77.72 -8.54 0.00	62.98 -7.55 0.00	55.77 -8.41 0.00

LEDERLE____ 23769	65.68 4.12 0.00	58.89 3.75 0.00	58.70 3.69 0.00	55.53 3.49 0.00	55.13 3.51 0.00	55.24 3.52 0.00	53.66 3.59 -0.22	58.32 4.12 -0.05	66.49 5.04 0.00	79.98 6.74 0.00	87.67 7.68 0.00	95.16 8.26 0.00	100.48 9.71 0.00	106.17 10.43 0.00	108.92 11.15 0.00	109.88 10.81 -2.54	111.94 10.76 -5.15	108.76 10.72 -2.35	104.14 10.41 0.00	96.31 9.04 -8.70	93.47 8.73 0.00	94.80 8.54 0.00	77.15 6.63 0.00	69.05 4.88 0.00
LINDEN COGEN____ 23786	66.66 5.11 0.00	59.77 4.63 0.00	59.52 4.51 0.00	56.26 4.22 0.00	55.85 4.23 0.00	55.91 4.19 0.00	54.31 4.24 -0.22	58.86 4.66 -0.05	67.16 5.71 0.00	80.71 7.47 0.00	88.47 8.48 0.00	97.47 9.13 -1.44	101.21 10.44 0.00	107.12 11.39 0.00	109.60 11.83 0.00	110.92 11.58 -2.81	113.16 11.43 -5.69	109.78 11.48 -2.60	104.99 11.25 0.00	97.94 9.74 -9.63	94.23 9.49 0.00	95.58 9.32 0.00	78.00 7.48 0.00	69.95 5.78 0.00
LIPA_MISC_IPP 23656	93.03 5.79 -25.69	92.54 5.51 -31.89	90.54 5.67 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.16 5.28 -31.16	89.35 5.18 -34.32	90.58 5.58 -30.85	92.46 6.27 -24.74	93.95 7.54 -13.17	101.98 8.08 -13.91	106.33 8.60 -10.82	117.10 9.80 -16.53	118.44 10.82 -11.89	119.70 11.15 -10.79	114.04 10.91 -6.60	114.33 10.85 -7.44	117.67 10.72 -11.25	112.65 10.50 -8.41	109.88 9.11 -22.20	115.89 8.90 -22.26	115.97 8.89 -20.82	104.91 7.05 -27.33	98.20 5.84 -28.19
LITTLE FALLS____HYD 24013	64.02 2.46 0.00	57.18 2.04 0.00	56.99 1.98 0.00	53.86 1.82 0.00	53.42 1.81 0.00	53.53 1.81 0.00	51.64 1.79 0.00	56.15 2.00 0.00	63.91 2.46 0.00	76.46 3.22 0.00	83.91 3.92 0.00	91.43 4.52 0.00	95.13 4.36 0.00	100.33 4.60 0.00	102.27 4.50 0.00	101.26 4.73 0.00	100.74 4.71 0.00	100.38 4.69 0.00	98.24 4.50 0.00	82.42 3.85 0.00	89.31 4.58 0.00	90.84 4.57 0.00	73.84 3.31 0.00	66.81 2.63 0.00
LONG_LAKE_PHOENIX 24014	60.14 -1.42 0.00	53.71 -1.43 0.00	53.47 -1.54 0.00	50.53 -1.51 0.00	50.07 -1.55 0.00	50.22 -1.50 0.00	48.30 -1.35 0.20	52.53 -1.57 0.05	59.73 -1.72 0.00	71.34 -1.90 0.00	78.15 -1.84 0.00	84.91 -2.00 0.00	88.14 -2.63 0.00	93.05 -2.68 0.00	94.94 -2.84 0.00	93.73 -2.80 0.00	93.16 -2.88 0.00	92.92 -2.78 0.00	90.93 -2.81 0.00	76.52 -2.04 0.00	83.04 -1.69 0.00	84.80 -1.47 0.00	69.11 -1.41 0.00	62.64 -1.54 0.00
LOVETT____3 23632	64.51 2.95 0.00	57.84 2.70 0.00	57.65 2.64 0.00	54.59 2.55 0.00	54.15 2.53 0.00	54.31 2.59 0.00	52.67 2.59 -0.22	57.18 2.98 -0.05	65.14 3.69 0.00	78.29 5.05 0.00	85.75 5.76 0.00	92.99 6.08 0.00	97.94 7.17 0.00	103.68 7.95 0.00	106.08 8.31 0.00	107.21 8.11 -2.58	109.23 7.97 -5.22	106.03 7.94 -2.39	101.52 7.78 0.00	94.24 6.84 -8.84	91.18 6.44 0.00	92.56 6.30 0.00	75.53 5.01 0.00	67.77 3.59 0.00
LOVETT____4 23642	65.00 3.45 0.00	58.29 3.14 0.00	58.09 3.08 0.00	54.96 2.91 0.00	54.56 2.94 0.00	54.72 3.00 0.00	53.06 2.99 -0.22	57.61 3.41 -0.05	65.69 4.24 0.00	78.95 5.71 0.00	86.55 6.56 0.00	93.86 6.95 0.00	99.03 8.26 0.00	104.73 9.00 0.00	107.25 9.48 0.00	108.37 9.27 -2.58	110.39 9.12 -5.22	107.17 9.09 -2.39	102.64 8.91 0.00	95.18 7.78 -8.84	92.20 7.46 0.00	93.42 7.16 0.00	76.17 5.64 0.00	68.28 4.11 0.00
LOVETT____5 23593	65.00 3.45 0.00	58.29 3.14 0.00	58.09 3.08 0.00	54.96 2.91 0.00	54.56 2.94 0.00	54.72 3.00 0.00	53.06 2.99 -0.22	57.61 3.41 -0.05	65.69 4.24 0.00	78.95 5.71 0.00	86.55 6.56 0.00	93.86 6.95 0.00	99.03 8.26 0.00	104.73 9.00 0.00	107.25 9.48 0.00	108.37 9.27 -2.58	110.39 9.12 -5.22	107.17 9.09 -2.39	102.64 8.91 0.00	95.18 7.78 -8.84	92.20 7.46 0.00	93.42 7.16 0.00	76.17 5.64 0.00	68.28 4.11 0.00
LOWER RAQUET____HYD 24057	61.98 0.43 0.00	55.42 0.28 0.00	55.29 0.28 0.00	52.30 0.26 0.00	51.88 0.26 0.00	51.98 0.26 0.00	49.95 0.10 0.00	54.42 0.27 0.00	61.76 0.31 0.00	73.53 0.29 0.00	80.07 0.08 0.00	87.25 0.35 0.00	90.32 -0.45 0.00	94.20 -1.53 0.00	95.62 -2.15 0.00	94.69 -1.83 0.00	94.89 -1.15 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	76.60 -1.96 0.00	84.40 -0.34 0.00	85.75 -0.52 0.00	70.31 -0.21 0.00	64.69 0.51 0.00
LOWER____HUDSON 24059	64.88 3.32 0.00	58.23 3.09 0.00	57.98 2.97 0.00	55.01 2.97 0.00	54.71 3.10 0.00	54.72 3.00 0.00	52.69 2.84 0.00	57.18 3.03 0.00	64.77 3.32 0.00	77.63 4.39 0.00	84.55 4.56 0.00	91.51 4.61 0.00	96.49 5.72 0.00	101.96 6.22 0.00	104.32 6.55 0.00	102.66 5.98 -0.14	102.19 5.86 -0.29	101.66 5.84 -0.13	99.55 5.81 0.00	84.40 5.34 -0.49	89.57 4.83 0.00	91.01 4.74 0.00	74.40 3.88 0.00	67.39 3.21 0.00
LWR____OSWEGATCHIE_HYD 23850	61.86 0.31 0.00	55.25 0.11 0.00	55.07 0.06 0.00	52.04 0.00 0.00	51.62 0.00 0.00	51.72 0.00 0.00	49.80 -0.05 0.00	54.15 0.00 0.00	61.57 0.12 0.00	73.46 0.22 0.00	80.07 0.08 0.00	87.25 0.35 0.00	89.96 -0.82 0.00	94.20 -1.53 0.00	95.23 -2.54 0.00	94.69 -1.83 0.00	94.69 -1.34 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	77.07 -1.49 0.00	84.99 0.25 0.00	86.52 0.26 0.00	70.59 0.07 0.00	64.69 0.51 0.00
MG INDUSTRY____DRP 24185	63.46 1.91 0.00	57.02 1.87 0.00	56.94 1.93 0.00	53.92 1.87 0.00	53.53 1.91 0.00	53.58 1.86 0.00	51.44 1.60 0.00	55.88 1.73 0.00	63.42 1.97 0.00	75.95 2.71 0.00	82.87 2.88 0.00	89.69 2.78 0.00	94.31 3.54 0.00	99.66 3.93 0.00	101.98 4.20 0.00	100.39 3.86 0.00	99.78 3.75 0.00	99.43 3.73 0.00	97.40 3.66 0.00	82.02 3.46 0.00	87.62 2.88 0.00	89.20 2.93 0.00	72.92 2.40 0.00	65.97 1.80 0.00
MID____OSWEGATCHIE_HYD 23849	61.86 0.31 0.00	55.25 0.11 0.00	55.07 0.06 0.00	52.04 0.00 0.00	51.62 0.00 0.00	51.72 0.00 0.00	49.80 -0.05 0.00	54.15 0.00 0.00	61.57 0.12 0.00	73.46 0.22 0.00	80.07 0.08 0.00	87.25 0.35 0.00	89.96 -0.82 0.00	94.20 -1.53 0.00	95.23 -2.54 0.00	94.69 -1.83 0.00	94.69 -1.34 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	77.07 -1.49 0.00	84.99 0.25 0.00	86.52 0.26 0.00	70.59 0.07 0.00	64.69 0.51 0.00
MID____RAQUETTE_HYD 23851	61.98 0.43 0.00	55.42 0.28 0.00	55.29 0.28 0.00	52.30 0.26 0.00	51.88 0.26 0.00	51.98 0.26 0.00	49.95 0.10 0.00	54.42 0.27 0.00	61.76 0.31 0.00	73.53 0.29 0.00	80.07 0.08 0.00	87.25 0.35 0.00	90.32 -0.45 0.00	94.20 -1.53 0.00	95.62 -2.15 0.00	94.69 -1.83 0.00	94.89 -1.15 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	76.60 -1.96 0.00	84.40 -0.34 0.00	85.75 -0.52 0.00	70.31 -0.21 0.00	64.69 0.51 0.00
MILLIKEN____1 23584	56.44 -5.11 0.00	50.18 -4.96 0.00	49.90 -5.12 0.00	45.85 -6.19 0.00	45.42 -6.19 0.00	45.57 -6.16 0.00	42.84 -5.78 1.23	47.48 -6.39 0.28	54.38 -7.07 0.00	65.18 -8.06 0.00	71.83 -8.16 0.00	78.22 -8.69 0.00	80.42 -10.35 0.00	84.91 -10.82 0.00	86.53 -11.24 0.00	85.52 -11.00 0.00	85.09 -10.95 0.00	84.88 -10.81 0.00	83.05 -10.69 0.00	69.92 -8.64 0.00	76.77 -7.97 0.00	78.50 -7.76 0.00	63.54 -6.98 0.00	57.31 -6.87 0.00
MILLIKEN____2 23585	56.44 -5.11 0.00	50.18 -4.96 0.00	49.90 -5.12 0.00	45.85 -6.19 0.00	45.42 -6.19 0.00	45.57 -6.16 0.00	42.84 -5.78 1.23	47.48 -6.39 0.28	54.38 -7.07 0.00	65.18 -8.06 0.00	71.83 -8.16 0.00	78.22 -8.69 0.00	80.42 -10.35 0.00	84.91 -10.82 0.00	86.53 -11.24 0.00	85.52 -11.00 0.00	85.09 -10.95 0.00	84.88 -10.81 0.00	83.05 -10.69 0.00	69.92 -8.64 0.00	76.77 -7.97 0.00	78.50 -7.76 0.00	63.54 -6.98 0.00	57.31 -6.87 0.00

MILLIKEN___DIESEL 23629	56.44 -5.11 0.00	50.18 -4.96 0.00	49.90 -5.12 0.00	45.85 -6.19 0.00	45.42 -6.19 0.00	45.57 -6.16 0.00	42.84 -5.78 1.23	47.48 -6.39 0.28	54.38 -7.07 0.00	65.18 -8.06 0.00	71.83 -8.16 0.00	78.22 -8.69 0.00	80.42 -10.35 0.00	84.91 -10.82 0.00	86.53 -11.24 0.00	85.52 -11.00 0.00	85.09 -10.95 0.00	84.88 -10.81 0.00	83.05 -10.69 0.00	69.92 -8.64 0.00	76.77 -7.97 0.00	78.50 -7.76 0.00	63.54 -6.98 0.00	57.31 -6.87 0.00
MODEL_CITY_ENERGY 24167	54.54 -7.02 0.00	47.81 -7.33 0.00	47.48 -7.54 0.00	44.86 -7.18 0.00	44.13 -7.48 0.00	44.43 -7.29 0.00	41.25 -6.78 1.82	46.21 -7.53 0.41	51.86 -9.59 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.09 -11.82 0.00	76.97 -13.80 0.00	80.89 -14.84 0.00	82.91 -14.86 0.00	81.28 -15.25 0.00	80.29 -15.75 0.00	80.19 -15.50 0.00	78.27 -15.47 0.00	67.49 -11.08 0.00	73.38 -11.35 0.00	77.46 -8.80 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
MOHAWK_PAPER___DRP 24187	64.82 3.26 0.00	58.18 3.03 0.00	57.93 2.92 0.00	54.96 2.91 0.00	54.56 2.94 0.00	54.62 2.90 0.00	52.59 2.74 0.00	57.13 2.98 0.00	64.83 3.38 0.00	77.71 4.47 0.00	84.55 4.56 0.00	91.51 4.61 0.00	96.40 5.63 0.00	101.86 6.13 0.00	104.22 6.45 0.00	102.51 5.98 0.00	101.90 5.86 0.00	101.53 5.84 0.00	99.46 5.72 0.00	83.75 5.19 0.00	89.31 4.58 0.00	90.92 4.66 0.00	74.33 3.81 0.00	67.39 3.21 0.00
MONGAUP___HYD 23641	64.69 3.14 0.00	58.06 2.92 0.00	57.93 2.92 0.00	54.80 2.76 0.00	54.35 2.74 0.00	54.46 2.74 0.00	52.79 2.69 -0.25	57.72 3.52 -0.06	65.93 4.49 0.00	79.10 5.86 0.00	86.71 6.72 0.00	94.29 7.39 0.00	99.40 8.62 0.00	105.21 9.48 0.00	107.55 9.78 0.00	108.26 9.56 -2.17	109.85 9.41 -4.40	107.09 9.38 -2.01	102.74 9.00 0.00	93.87 7.86 -7.45	92.28 7.54 0.00	93.60 7.33 0.00	76.17 5.64 0.00	68.09 3.91 0.00
MONTAUK___DIESEL 23721	96.10 8.86 -25.69	95.13 8.11 -31.89	92.96 8.09 -29.86	92.50 7.65 -32.81	90.50 7.59 -31.30	90.38 7.50 -31.16	91.59 7.43 -34.32	93.18 8.18 -30.85	95.65 9.46 -24.74	98.20 11.79 -13.17	106.94 13.04 -13.91	111.97 14.25 -10.82	122.91 15.61 -16.53	124.95 17.33 -11.89	126.16 17.60 -10.79	120.31 17.18 -6.60	120.67 17.19 -7.44	124.08 17.13 -11.25	118.83 16.69 -8.41	114.99 14.22 -22.20	121.48 14.49 -22.26	121.49 14.41 -20.82	109.07 11.21 -27.33	101.54 9.18 -28.19
N SALMON___HYD 24042	61.43 -0.12 0.00	55.03 -0.11 0.00	54.90 -0.11 0.00	51.94 -0.10 0.00	51.51 -0.10 0.00	51.62 -0.10 0.00	49.65 -0.20 0.00	54.04 -0.11 0.00	61.33 -0.12 0.00	72.87 -0.37 0.00	79.43 -0.56 0.00	86.47 -0.43 0.00	89.86 -0.91 0.00	94.20 -1.53 0.00	96.01 -1.76 0.00	94.98 -1.54 0.00	95.17 -0.86 0.00	94.74 -0.96 0.00	92.80 -0.94 0.00	76.84 -1.73 0.00	83.81 -0.93 0.00	84.71 -1.55 0.00	69.54 -0.99 0.00	64.11 -0.06 0.00
N.E._GEN_SANDY PD 24062	61.00 3.14 3.69	58.12 2.98 0.00	57.87 2.86 0.00	54.90 2.86 0.00	54.61 2.99 0.00	54.62 2.90 0.00	52.64 2.79 0.00	57.18 3.03 0.00	64.83 3.38 0.00	74.57 4.39 3.06	87.93 4.88 -3.06	91.95 5.04 0.00	96.85 6.08 0.00	102.24 6.51 0.00	104.71 6.94 0.00	104.17 6.56 -1.08	104.56 6.34 -2.18	103.10 6.41 -1.00	100.02 6.28 0.00	87.99 5.74 -3.69	90.08 5.34 0.00	91.44 5.18 0.00	74.76 4.23 0.00	67.39 3.21 0.00
NARROWS_GT1_1 24228	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT1_2 24229	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT1_3 24230	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT1_4 24231	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT1_5 24232	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT1_6 24233	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT1_7 24234	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT1_8 24235	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT2_1 24236	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84

NARROWS_GT2_2 24237	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT2_3 24238	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT2_4 24239	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT2_5 24240	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT2_6 24241	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT2_7 24242	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NARROWS_GT2_8 24243	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84
NEG CAPITAL___MECHNVIL 23645	65.43 3.88 0.00	58.73 3.58 0.00	58.37 3.36 0.00	55.42 3.38 0.00	55.08 3.46 0.00	55.08 3.36 0.00	53.09 3.24 0.00	57.56 3.41 0.00	65.26 3.81 0.00	78.29 5.05 0.00	85.35 5.36 0.00	92.47 5.56 0.00	97.58 6.81 0.00	103.10 7.37 0.00	105.59 7.82 0.00	103.83 7.14 -0.16	103.38 7.01 -0.33	102.74 6.89 -0.15	100.77 7.03 0.00	85.49 6.36 -0.56	90.50 5.76 0.00	91.96 5.69 0.00	75.11 4.58 0.00	67.96 3.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	57.37 -4.19 0.00	50.90 -4.25 0.00	50.61 -4.40 0.00	47.77 -4.27 0.00	47.18 -4.44 0.00	47.43 -4.29 0.00	44.77 -4.04 1.04	49.47 -4.44 0.23	56.04 -5.41 0.00	66.87 -6.37 0.00	73.83 -6.16 0.00	80.30 -6.60 0.00	82.87 -7.90 0.00	87.31 -8.42 0.00	89.36 -8.41 0.00	87.94 -8.59 0.00	87.30 -8.74 0.00	86.99 -8.71 0.00	85.02 -8.72 0.00	72.28 -6.29 0.00	78.64 -6.10 0.00	81.26 -5.00 0.00	66.01 -4.51 0.00	59.04 -5.13 0.00
NEG CENTRAL___DRP 24199	58.17 -3.39 0.00	51.72 -3.42 0.00	51.49 -3.52 0.00	48.61 -3.43 0.00	48.11 -3.51 0.00	48.21 -3.52 0.00	45.51 -3.24 1.10	50.27 -3.63 0.25	57.21 -4.24 0.00	68.48 -4.76 0.00	75.51 -4.48 0.00	82.21 -4.69 0.00	85.05 -5.72 0.00	89.70 -6.03 0.00	91.71 -6.06 0.00	90.45 -6.08 0.00	89.80 -6.24 0.00	89.67 -6.03 0.00	87.74 -6.00 0.00	74.01 -4.56 0.00	80.50 -4.24 0.00	82.64 -3.62 0.00	66.93 -3.60 0.00	60.20 -3.98 0.00
NEG CENTRAL___INDECK 23768	57.92 -3.63 0.00	51.01 -4.14 0.00	50.72 -4.29 0.00	47.88 -4.16 0.00	47.23 -4.39 0.00	47.43 -4.29 0.00	43.46 -3.94 2.45	49.16 -4.44 0.55	56.10 -5.35 0.00	67.16 -6.08 0.00	74.63 -5.36 0.00	81.60 -5.30 0.00	83.87 -6.90 0.00	88.36 -7.37 0.00	90.63 -7.14 0.00	89.10 -7.43 0.00	88.36 -7.68 0.00	88.23 -7.46 0.00	86.24 -7.50 0.00	73.22 -5.34 0.00	79.99 -4.75 0.00	82.99 -3.28 0.00	66.79 -3.74 0.00	59.11 -5.07 0.00
NEG CENTRAL___SENECA 23627	57.43 -4.12 0.00	50.95 -4.19 0.00	50.72 -4.29 0.00	47.83 -4.22 0.00	47.33 -4.28 0.00	47.43 -4.29 0.00	44.40 -3.94 1.51	49.37 -4.44 0.34	56.23 -5.22 0.00	67.38 -5.86 0.00	74.47 -5.52 0.00	81.17 -5.74 0.00	83.78 -6.99 0.00	88.46 -7.28 0.00	90.44 -7.33 0.00	89.10 -7.43 0.00	88.55 -7.49 0.00	88.33 -7.37 0.00	86.43 -7.31 0.00	72.99 -5.58 0.00	79.48 -5.25 0.00	81.86 -4.40 0.00	66.15 -4.37 0.00	59.17 -5.01 0.00
NEG CENTRAL___STATE_STREET 24147	58.41 -3.14 0.00	51.94 -3.20 0.00	51.71 -3.30 0.00	48.29 -3.75 0.00	47.80 -3.82 0.00	47.95 -3.78 0.00	45.60 -3.49 0.76	50.08 -3.90 0.17	57.09 -4.36 0.00	68.41 -4.83 0.00	75.35 -4.64 0.00	81.95 -4.95 0.00	84.60 -6.17 0.00	89.32 -6.41 0.00	91.12 -6.65 0.00	89.96 -6.56 0.00	89.41 -6.63 0.00	89.19 -6.51 0.00	87.27 -6.47 0.00	73.54 -5.03 0.00	80.33 -4.41 0.00	82.30 -3.97 0.00	66.72 -3.81 0.00	60.13 -4.04 0.00
NEG MILLWOOD___DRP 24198	65.62 4.06 0.00	58.84 3.69 0.00	58.64 3.63 0.00	55.48 3.43 0.00	55.08 3.46 0.00	55.19 3.47 0.00	53.51 3.44 -0.22	58.21 4.01 -0.05	66.43 4.98 0.00	79.83 6.59 0.00	87.51 7.52 0.00	94.90 8.00 0.00	100.58 9.80 0.00	106.45 10.72 0.00	108.92 11.15 0.00	109.84 10.81 -2.50	111.77 10.66 -5.07	108.63 10.62 -2.32	104.14 10.41 0.00	96.17 9.04 -8.57	93.13 8.39 0.00	94.54 8.28 0.00	77.08 6.56 0.00	68.93 4.75 0.00
NEG NORTH_FLCN_SEA 23793	60.38 -1.17 0.00	54.09 -1.05 0.00	53.97 -1.05 0.00	51.05 -0.99 0.00	50.64 -0.98 0.00	50.74 -0.98 0.00	48.80 -1.05 0.00	53.12 -1.03 0.00	60.28 -1.17 0.00	71.63 -1.61 0.00	77.99 -2.00 0.00	84.99 -1.91 0.00	88.32 -2.45 0.00	92.57 -3.16 0.00	94.45 -3.32 0.00	93.54 -2.99 0.00	93.83 -2.21 0.00	93.40 -2.30 0.00	91.49 -2.25 0.00	75.66 -2.91 0.00	82.37 -2.37 0.00	83.24 -3.02 0.00	68.34 -2.19 0.00	62.96 -1.22 0.00
NEG NORTH_KES_CHATEGAY 23792	61.06 -0.49 0.00	54.65 -0.50 0.00	54.57 -0.44 0.00	51.63 -0.42 0.00	51.20 -0.41 0.00	51.31 -0.41 0.00	49.35 -0.50 0.00	53.72 -0.43 0.00	60.90 -0.55 0.00	72.36 -0.88 0.00	78.87 -1.12 0.00	85.86 -1.04 0.00	89.41 -1.36 0.00	93.82 -1.91 0.00	95.72 -2.05 0.00	94.69 -1.83 0.00	94.79 -1.25 0.00	94.35 -1.34 0.00	92.43 -1.31 0.00	76.60 -1.96 0.00	83.21 -1.53 0.00	84.11 -2.16 0.00	69.04 -1.48 0.00	63.60 -0.58 0.00

NEG NORTH___ALICE_FALLS 23915	61.00 -0.55 0.00	54.59 -0.55 0.00	54.52 -0.50 0.00	51.52 -0.52 0.00	51.10 -0.52 0.00	51.26 -0.47 0.00	49.25 -0.60 0.00	53.61 -0.54 0.00	60.83 -0.61 0.00	72.29 -0.95 0.00	78.79 -1.20 0.00	85.86 -1.04 0.00	89.23 -1.54 0.00	93.43 -2.30 0.00	95.33 -2.44 0.00	94.50 -2.03 0.00	94.89 -1.15 0.00	94.35 -1.34 0.00	92.43 -1.31 0.00	76.45 -2.12 0.00	83.21 -1.53 0.00	84.11 -2.16 0.00	68.97 -1.55 0.00	63.54 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	61.00 -0.55 0.00	54.59 -0.55 0.00	54.52 -0.50 0.00	51.52 -0.52 0.00	51.10 -0.52 0.00	51.26 -0.47 0.00	49.25 -0.60 0.00	53.61 -0.54 0.00	60.83 -0.61 0.00	72.29 -0.95 0.00	78.79 -1.20 0.00	85.86 -1.04 0.00	89.23 -1.54 0.00	93.43 -2.30 0.00	95.33 -2.44 0.00	94.50 -2.03 0.00	94.79 -1.25 0.00	94.35 -1.34 0.00	92.43 -1.31 0.00	76.45 -2.12 0.00	83.21 -1.53 0.00	84.11 -2.16 0.00	68.97 -1.55 0.00	63.54 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	61.00 -0.55 0.00	54.59 -0.55 0.00	54.52 -0.50 0.00	51.52 -0.52 0.00	51.10 -0.52 0.00	51.26 -0.47 0.00	49.25 -0.60 0.00	53.61 -0.54 0.00	60.83 -0.61 0.00	72.29 -0.95 0.00	78.79 -1.20 0.00	85.86 -1.04 0.00	89.23 -1.54 0.00	93.43 -2.30 0.00	95.33 -2.44 0.00	94.50 -2.03 0.00	94.89 -1.15 0.00	94.35 -1.34 0.00	92.43 -1.31 0.00	76.45 -2.12 0.00	83.21 -1.53 0.00	84.11 -2.16 0.00	68.97 -1.55 0.00	63.54 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	54.29 -7.26 0.00	47.64 -7.50 0.00	47.31 -7.70 0.00	44.70 -7.34 0.00	43.98 -7.64 0.00	44.22 -7.50 0.00	41.07 -6.98 1.80	46.06 -7.69 0.41	51.62 -9.83 0.00	61.45 -11.79 0.00	68.63 -11.36 0.00	74.83 -12.08 0.00	76.70 -14.07 0.00	80.51 -15.22 0.00	82.52 -15.25 0.00	80.89 -15.64 0.00	80.00 -16.04 0.00	79.81 -15.89 0.00	78.08 -15.65 0.00	67.25 -11.31 0.00	73.04 -11.69 0.00	77.03 -9.23 0.00	62.34 -8.18 0.00	54.81 -9.37 0.00
NEG WEST___LANCASTR 23811	53.86 -7.69 0.00	46.98 -8.16 0.00	46.65 -8.36 0.00	44.13 -7.91 0.00	43.46 -8.16 0.00	43.50 -8.22 0.00	39.82 -7.58 2.45	45.10 -8.50 0.55	51.56 -9.89 0.00	61.89 -11.35 0.00	69.35 -10.64 0.00	76.13 -10.78 0.00	78.15 -12.62 0.00	82.62 -13.12 0.00	84.96 -12.81 0.00	83.40 -13.13 0.00	82.69 -13.35 0.00	82.68 -13.01 0.00	80.80 -12.94 0.00	68.51 -10.06 0.00	74.49 -10.25 0.00	77.81 -8.45 0.00	62.13 -8.39 0.00	54.36 -9.82 0.00
NEG_PENN_ALLEGHNY 23528	59.52 -2.03 0.00	52.83 -2.32 0.00	52.65 -2.37 0.00	49.80 -2.24 0.00	49.29 -2.32 0.00	49.34 -2.38 0.00	49.70 -2.09 -1.94	52.10 -2.49 -0.44	58.87 -2.58 0.00	70.68 -2.56 0.00	77.91 -2.08 0.00	85.08 -1.83 0.00	88.41 -2.36 0.00	93.34 -2.39 0.00	95.62 -2.15 0.00	94.31 -2.22 0.00	93.64 -2.40 0.00	93.49 -2.20 0.00	91.49 -2.25 0.00	76.92 -1.65 0.00	83.21 -1.53 0.00	85.06 -1.21 0.00	68.69 -1.83 0.00	61.55 -2.63 0.00
NEG___GEN_MONROE 24207	57.68 -3.88 0.00	50.95 -4.19 0.00	50.67 -4.35 0.00	47.77 -4.27 0.00	47.13 -4.49 0.00	47.38 -4.34 0.00	44.52 -4.04 1.29	49.37 -4.49 0.29	55.86 -5.59 0.00	66.72 -6.52 0.00	73.99 -6.00 0.00	80.65 -6.26 0.00	82.97 -7.81 0.00	87.31 -8.42 0.00	89.46 -8.31 0.00	87.94 -8.59 0.00	87.20 -8.84 0.00	86.99 -8.71 0.00	84.93 -8.81 0.00	72.44 -6.13 0.00	78.98 -5.76 0.00	82.21 -4.05 0.00	66.50 -4.02 0.00	59.04 -5.13 0.00
NEPA___ENERGY 23901	52.63 -8.93 0.00	45.66 -9.48 0.00	45.33 -9.68 0.00	42.99 -9.06 0.00	42.33 -9.29 0.00	42.21 -9.52 0.00	38.24 -8.72 2.88	43.59 -9.91 0.65	50.57 -10.88 0.00	61.38 -11.86 0.00	68.87 -11.12 0.00	76.04 -10.86 0.00	78.25 -12.53 0.00	82.81 -12.92 0.00	85.55 -12.22 0.00	84.08 -12.45 0.00	83.46 -12.58 0.00	83.64 -12.06 0.00	81.74 -12.00 0.00	68.59 -9.98 0.00	74.40 -10.34 0.00	76.86 -9.40 0.00	60.79 -9.73 0.00	52.95 -11.23 0.00
NEVERSINK___HYD 23608	64.08 2.52 0.00	57.46 2.32 0.00	57.32 2.31 0.00	54.23 2.19 0.00	53.79 2.17 0.00	53.90 2.17 0.00	52.24 2.14 -0.25	56.86 2.65 -0.06	64.77 3.32 0.00	77.71 4.47 0.00	85.11 5.12 0.00	92.56 5.65 0.00	97.22 6.44 0.00	102.72 6.99 0.00	105.01 7.24 0.00	105.17 7.14 -1.50	106.09 7.01 -3.04	104.07 6.99 -1.39	100.49 6.75 0.00	89.60 5.89 -5.14	90.59 5.85 0.00	92.04 5.78 0.00	74.90 4.37 0.00	67.26 3.08 0.00
NEWTON___FALLS_HYD 23847	61.86 0.31 0.00	55.25 0.11 0.00	55.07 0.06 0.00	52.04 0.00 0.00	51.62 0.00 0.00	51.72 0.00 0.00	49.80 -0.05 0.00	54.15 0.00 0.00	61.57 0.12 0.00	73.46 0.22 0.00	80.07 0.08 0.00	87.25 0.35 0.00	89.96 -0.82 0.00	94.20 -1.53 0.00	95.23 -2.54 0.00	94.69 -1.83 0.00	94.69 -1.34 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	77.07 -1.49 0.00	84.99 0.25 0.00	86.52 0.26 0.00	70.59 0.07 0.00	64.69 0.51 0.00
NIAGARA___ 23760	54.47 -7.08 0.00	47.75 -7.39 0.00	47.48 -7.54 0.00	44.86 -7.18 0.00	44.13 -7.48 0.00	44.43 -7.29 0.00	41.31 -6.78 1.76	46.23 -7.53 0.40	51.86 -9.59 0.00	61.52 -11.72 0.00	68.71 -11.28 0.00	74.91 -11.99 0.00	76.79 -13.98 0.00	80.70 -15.03 0.00	82.71 -15.06 0.00	81.08 -15.44 0.00	80.19 -15.85 0.00	80.00 -15.69 0.00	78.08 -15.65 0.00	67.33 -11.24 0.00	73.21 -11.52 0.00	77.38 -8.89 0.00	62.55 -7.97 0.00	55.00 -9.18 0.00
NINE_MILE_1 23575	59.28 -2.28 0.00	52.99 -2.15 0.00	52.81 -2.20 0.00	49.91 -2.13 0.00	49.45 -2.17 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.93 -2.22 0.00	58.87 -2.58 0.00	70.16 -3.08 0.00	76.79 -3.20 0.00	83.43 -3.48 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.28 -4.25 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00
NINE_MILE_2 23744	59.28 -2.28 0.00	52.99 -2.15 0.00	52.81 -2.20 0.00	49.96 -2.08 0.00	49.50 -2.12 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.93 -2.22 0.00	58.93 -2.52 0.00	70.24 -3.00 0.00	76.79 -3.20 0.00	83.43 -3.48 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.28 -4.25 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00
NM_CAPITAL___DRP 24208	64.51 2.95 0.00	57.95 2.81 0.00	57.76 2.75 0.00	54.75 2.71 0.00	54.40 2.79 0.00	54.41 2.69 0.00	52.44 2.59 0.00	56.97 2.82 0.00	64.58 3.13 0.00	77.41 4.17 0.00	84.07 4.08 0.00	90.90 4.00 0.00	95.58 4.81 0.00	101.00 5.27 0.00	103.44 5.67 0.00	101.64 5.12 0.00	101.03 4.99 0.00	100.67 4.98 0.00	98.61 4.87 0.00	83.12 4.56 0.00	88.64 3.90 0.00	90.32 4.05 0.00	73.91 3.39 0.00	67.19 3.02 0.00
NM_CENTRAL___DRP 24181	60.08 -1.48 0.00	53.60 -1.54 0.00	53.42 -1.60 0.00	50.43 -1.61 0.00	49.97 -1.65 0.00	50.12 -1.60 0.00	48.20 -1.45 0.20	52.42 -1.68 0.05	59.61 -1.84 0.00	71.19 -2.05 0.00	77.99 -2.00 0.00	84.82 -2.09 0.00	87.96 -2.81 0.00	92.76 -2.97 0.00	94.74 -3.03 0.00	93.54 -2.99 0.00	92.97 -3.07 0.00	92.73 -2.97 0.00	90.74 -3.00 0.00	76.45 -2.12 0.00	82.87 -1.86 0.00	84.71 -1.55 0.00	69.04 -1.48 0.00	62.57 -1.60 0.00
NM_FRONTIER___DRP 24179	54.72 -6.83 0.00	47.97 -7.17 0.00	47.64 -7.37 0.00	45.02 -7.03 0.00	44.29 -7.33 0.00	44.59 -7.14 0.00	41.40 -6.63 1.82	46.43 -7.31 0.41	51.99 -9.46 0.00	61.74 -11.50 0.00	68.95 -11.04 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	80.99 -14.74 0.00	83.01 -14.76 0.00	81.37 -15.15 0.00	80.48 -15.56 0.00	80.29 -15.41 0.00	78.37 -15.37 0.00	67.57 -11.00 0.00	73.55 -11.19 0.00	77.81 -8.45 0.00	62.84 -7.69 0.00	55.19 -8.98 0.00

NM_ST_REGIS___HYD 24053	61.92 0.37 0.00	55.42 0.28 0.00	55.29 0.28 0.00	52.30 0.26 0.00	51.88 0.26 0.00	51.98 0.26 0.00	49.95 0.10 0.00	54.42 0.27 0.00	61.76 0.31 0.00	73.53 0.29 0.00	80.07 0.08 0.00	87.25 0.35 0.00	90.41 -0.36 0.00	94.39 -1.34 0.00	95.91 -1.86 0.00	94.89 -1.64 0.00	95.17 -0.86 0.00	94.83 -0.86 0.00	92.80 -0.94 0.00	76.76 -1.81 0.00	84.40 -0.34 0.00	85.66 -0.60 0.00	70.17 -0.35 0.00	64.69 0.51 0.00
NORTHPORT___1 23551	92.35 5.11 -25.69	91.88 4.85 -31.89	89.99 5.12 -29.86	89.74 4.89 -32.81	87.87 4.96 -31.30	87.79 4.91 -31.16	88.95 4.79 -34.32	90.09 5.09 -30.85	91.91 5.71 -24.74	93.44 7.03 -13.17	101.18 7.28 -13.91	105.28 7.56 -10.82	104.51 8.80 -4.93	105.41 9.67 -0.01	105.42 10.07 2.42	105.30 9.75 0.98	109.03 9.70 -3.29	109.03 9.57 -3.77	109.02 9.47 -5.82	108.94 8.17 -22.20	109.03 7.88 -16.41	114.93 7.85 -20.82	104.20 6.35 -27.33	97.63 5.26 -28.19
NORTHPORT___2 23552	92.35 5.11 -25.69	91.88 4.85 -31.89	89.99 5.12 -29.86	89.74 4.89 -32.81	87.87 4.96 -31.30	87.79 4.91 -31.16	88.95 4.79 -34.32	90.09 5.09 -30.85	91.91 5.71 -24.74	93.44 7.03 -13.17	101.18 7.28 -13.91	105.28 7.56 -10.82	104.51 8.80 -4.93	105.41 9.67 -0.01	105.42 10.07 2.42	105.30 9.75 0.98	109.03 9.70 -3.29	109.03 9.57 -3.77	109.02 9.47 -5.82	108.94 8.17 -22.20	109.03 7.88 -16.41	114.93 7.85 -20.82	104.20 6.35 -27.33	97.63 5.26 -28.19
NORTHPORT___3 23553	91.61 4.37 -25.68	91.05 4.03 -31.88	88.94 4.07 -29.86	88.69 3.85 -32.80	86.84 3.92 -31.30	86.76 3.88 -31.16	88.00 3.84 -34.31	89.22 4.22 -30.85	91.16 4.98 -24.74	92.92 6.52 -13.16	100.94 7.04 -13.91	105.19 7.47 -10.81	104.46 8.80 -4.88	105.27 9.57 0.04	105.27 9.97 2.47	105.27 9.75 1.01	109.01 9.70 -3.27	109.00 9.57 -3.74	109.01 9.47 -5.80	109.01 8.25 -22.19	109.01 7.88 -16.39	114.84 7.76 -20.82	103.98 6.14 -27.32	97.24 4.88 -28.18
NORTHPORT___4 23650	91.61 4.37 -25.68	91.05 4.03 -31.88	88.94 4.07 -29.86	88.69 3.85 -32.80	86.84 3.92 -31.30	86.76 3.88 -31.16	88.00 3.84 -34.31	89.22 4.22 -30.85	91.16 4.98 -24.74	92.92 6.52 -13.16	100.94 7.04 -13.91	105.19 7.47 -10.81	104.46 8.80 -4.88	105.27 9.57 0.04	105.27 9.97 2.47	105.27 9.75 1.01	109.01 9.70 -3.27	109.00 9.57 -3.74	109.01 9.47 -5.80	109.01 8.25 -22.19	109.01 7.88 -16.39	114.84 7.76 -20.82	103.98 6.14 -27.32	97.24 4.88 -28.18
NORTHPORT___IC 23718	92.35 5.11 -25.69	91.88 4.85 -31.89	89.99 5.12 -29.86	89.74 4.89 -32.81	87.87 4.96 -31.30	87.79 4.91 -31.16	88.95 4.79 -34.32	90.09 5.09 -30.85	91.91 5.71 -24.74	93.44 7.03 -13.17	101.18 7.28 -13.91	105.28 7.56 -10.82	104.51 8.80 -4.93	105.41 9.67 -0.01	105.42 10.07 2.42	105.30 9.75 0.98	109.03 9.70 -3.29	109.03 9.57 -3.77	109.02 9.47 -5.82	108.94 8.17 -22.20	109.03 7.88 -16.41	114.93 7.85 -20.82	104.20 6.35 -27.33	97.63 5.26 -28.19
NPX_GEN_CSC 323557	89.15 5.60 -22.00	92.49 5.46 -31.89	90.48 5.61 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.16 5.28 -31.16	89.30 5.13 -34.32	90.52 5.52 -30.85	92.34 6.14 -24.74	90.67 7.32 -10.10	104.72 7.76 -16.97	105.98 8.26 -10.82	116.74 9.44 -16.53	118.16 10.53 -11.89	119.31 10.75 -10.79	113.65 10.52 -6.60	113.95 10.47 -7.44	117.28 10.33 -11.25	112.37 10.22 -8.41	109.56 8.80 -22.20	115.55 8.56 -22.26	115.62 8.54 -20.82	104.69 6.84 -27.33	98.08 5.71 -28.19
NSINS_S_GLNS_FALLS 23858	65.55 4.00 0.00	58.78 3.64 0.00	58.37 3.36 0.00	55.48 3.43 0.00	55.13 3.51 0.00	55.08 3.36 0.00	53.09 3.24 0.00	57.29 3.14 0.00	64.89 3.44 0.00	77.93 4.69 0.00	84.87 4.88 0.00	92.12 5.21 0.00	97.58 6.81 0.00	103.01 7.28 0.00	105.49 7.72 0.00	103.60 6.85 -0.22	103.21 6.72 -0.45	102.50 6.60 -0.21	101.05 7.31 0.00	86.00 6.68 -0.76	90.92 6.19 0.00	92.30 6.04 0.00	75.25 4.73 0.00	67.90 3.72 0.00
NUCOR_STEEL___DRP 24197	58.41 -3.14 0.00	51.94 -3.20 0.00	51.71 -3.30 0.00	48.29 -3.75 0.00	47.80 -3.82 0.00	47.95 -3.78 0.00	45.60 -3.49 0.76	50.08 -3.90 0.17	57.09 -4.36 0.00	68.41 -4.83 0.00	75.35 -4.64 0.00	81.95 -4.95 0.00	84.60 -6.17 0.00	89.32 -6.41 0.00	91.12 -6.65 0.00	89.96 -6.56 0.00	89.41 -6.63 0.00	89.19 -6.51 0.00	87.27 -6.47 0.00	73.54 -5.03 0.00	80.33 -4.41 0.00	82.30 -3.97 0.00	66.72 -3.81 0.00	60.13 -4.04 0.00
NYISO_LBMP_REFERENCE 24008	61.55 0.00 0.00	55.14 0.00 0.00	55.01 0.00 0.00	52.04 0.00 0.00	51.62 0.00 0.00	51.72 0.00 0.00	49.85 0.00 0.00	54.15 0.00 0.00	61.45 0.00 0.00	73.24 0.00 0.00	79.99 0.00 0.00	86.91 0.00 0.00	90.77 0.00 0.00	95.73 0.00 0.00	97.77 0.00 0.00	96.53 0.00 0.00	96.04 0.00 0.00	95.69 0.00 0.00	93.74 0.00 0.00	78.57 0.00 0.00	84.74 0.00 0.00	86.26 0.00 0.00	70.52 0.00 0.00	64.18 0.00 0.00
NYPA_BRENTWD____GT 24164	93.27 6.03 -25.69	92.60 5.57 -31.89	90.59 5.72 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.31 5.43 -31.16	89.50 5.33 -34.32	90.74 5.74 -30.85	92.83 6.64 -24.74	94.61 8.20 -13.17	102.70 8.80 -13.91	107.02 9.30 -10.82	117.92 10.62 -16.53	119.21 11.58 -11.89	120.58 12.03 -10.79	114.81 11.68 -6.60	114.81 11.33 -7.44	118.24 11.29 -11.25	113.21 11.06 -8.41	110.35 9.59 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.47 7.62 -27.33	98.59 6.23 -28.19
NYPA_GOWANUS____GT5 24156	100.11 8.80 -29.75	96.15 7.78 -33.23	89.36 7.65 -26.71	90.51 7.03 -31.44	89.67 6.97 -31.08	87.50 6.93 -28.85	87.82 6.83 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.73 11.50 -11.99	100.11 13.12 -7.00	102.48 14.08 -1.49	106.48 15.70 0.00	112.68 16.94 0.00	115.37 17.60 0.00	116.52 17.18 -2.81	118.92 17.19 -5.69	115.62 17.32 -2.61	110.90 17.15 0.00	103.05 14.85 -9.63	111.00 15.17 -11.09	176.84 15.10 -75.48	176.84 11.99 -94.33	109.65 9.63 -35.84
NYPA_GOWANUS____GT6 24157	100.11 8.80 -29.75	96.15 7.78 -33.23	89.36 7.65 -26.71	90.51 7.03 -31.44	89.67 6.97 -31.08	87.50 6.93 -28.85	87.82 6.83 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.73 11.50 -11.99	100.11 13.12 -7.00	102.48 14.08 -1.49	106.48 15.70 0.00	112.68 16.94 0.00	115.37 17.60 0.00	116.52 17.18 -2.81	118.92 17.19 -5.69	115.62 17.32 -2.61	110.90 17.15 0.00	103.05 14.85 -9.63	111.00 15.17 -11.09	176.84 15.10 -75.48	176.84 11.99 -94.33	109.65 9.63 -35.84
NYPA_HARLEM_RVR__GT1 24160	102.32 11.02 -29.75	98.19 9.82 -33.23	91.51 9.79 -26.71	92.38 8.90 -31.44	91.52 8.83 -31.08	89.42 8.84 -28.85	89.71 8.72 -31.14	63.68 9.48 -0.05	91.72 11.12 -19.15	99.22 13.99 -11.99	102.83 15.84 -7.00	105.17 16.77 -1.49	109.20 18.43 0.00	115.64 19.91 0.00	118.21 20.43 0.00	119.32 19.98 -2.81	121.90 20.17 -5.69	118.68 20.38 -2.60	113.89 20.15 0.00	105.88 17.68 -9.63	114.13 18.30 -11.09	151.45 18.46 -46.73	115.28 14.53 -30.23	111.89 11.87 -35.84
NYPA_HARLEM_RVR__GT2 24161	102.32 11.02 -29.75	98.19 9.82 -33.23	91.51 9.79 -26.71	92.38 8.90 -31.44	91.52 8.83 -31.08	89.42 8.84 -28.85	89.71 8.72 -31.14	63.68 9.48 -0.05	91.72 11.12 -19.15	99.22 13.99 -11.99	102.83 15.84 -7.00	105.17 16.77 -1.49	109.20 18.43 0.00	115.64 19.91 0.00	118.21 20.43 0.00	119.32 19.98 -2.81	121.90 20.17 -5.69	118.68 20.38 -2.60	113.89 20.15 0.00	105.88 17.68 -9.63	114.13 18.30 -11.09	151.45 18.46 -46.73	115.28 14.53 -30.23	111.89 11.87 -35.84
NYPA_KENT____GT 24152	99.68 8.37 -29.75	95.76 7.39 -33.23	89.03 7.32 -26.71	90.19 6.71 -31.44	89.41 6.71 -31.08	87.19 6.62 -28.85	87.57 6.58 -31.14	61.35 7.15 -0.05	89.20 8.60 -19.15	96.29 11.06 -11.99	99.63 12.64 -7.00	101.78 13.38 -1.49	105.66 14.89 0.00	111.82 16.08 -0.01	114.50 16.72 -0.01	115.65 16.31 -2.81	118.06 16.46 -5.70	114.76 16.31 -2.60	110.06 16.31 -0.01	102.34 14.14 -9.63	110.23 14.41 -11.09	161.69 14.32 -61.10	208.26 11.35 -126.38	109.13 9.11 -35.84

NYPA_POUCH1____GT 24155	113.88 8.80 -43.52	111.47 7.72 -48.61	101.67 7.59 -39.07	105.01 6.97 -45.99	104.00 6.92 -45.47	100.76 6.83 -42.21	102.08 6.78 -45.45	61.52 7.31 -0.06	98.26 8.79 -28.02	102.21 11.43 -17.54	103.35 13.12 -10.25	102.48 14.08 -1.49	106.48 15.70 0.00	112.68 16.94 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	116.21 15.25 -16.22	211.87 15.18 -110.42	220.57 12.06 -137.99	126.30 9.69 -52.44
NYPA_VERNON____GT2 24162	99.12 7.82 -29.75	95.38 7.00 -33.23	88.65 6.93 -26.71	89.88 6.40 -31.44	89.05 6.35 -31.08	86.94 6.36 -28.85	87.27 6.28 -31.14	61.08 6.88 -0.05	88.83 8.23 -19.15	95.85 10.62 -11.99	98.99 12.00 -7.00	101.00 12.60 -1.49	104.75 13.98 0.00	110.95 15.22 0.00	113.51 15.74 0.00	114.68 15.35 -2.81	117.10 15.37 -5.69	113.80 15.50 -2.60	109.11 15.37 0.00	101.55 13.36 -9.63	109.39 13.56 -11.09	146.45 13.46 -46.73	111.40 10.65 -30.23	108.56 8.54 -35.84
NYPA_VERNON____GT3 24163	99.12 7.82 -29.75	95.38 7.00 -33.23	88.65 6.93 -26.71	89.88 6.40 -31.44	89.05 6.35 -31.08	86.94 6.36 -28.85	87.27 6.28 -31.14	61.08 6.88 -0.05	88.83 8.23 -19.15	95.85 10.62 -11.99	98.99 12.00 -7.00	101.00 12.60 -1.49	104.75 13.98 0.00	110.95 15.22 0.00	113.51 15.74 0.00	114.68 15.35 -2.81	117.10 15.37 -5.69	113.80 15.50 -2.60	109.11 15.37 0.00	101.55 13.36 -9.63	109.39 13.56 -11.09	146.45 13.46 -46.73	111.40 10.65 -30.23	108.56 8.54 -35.84
NYPA____HOLTSVILL 23794	92.84 5.60 -25.69	92.32 5.29 -31.89	90.32 5.45 -29.86	90.05 5.20 -32.81	88.13 5.21 -31.30	88.00 5.12 -31.16	89.15 4.98 -34.32	90.36 5.36 -30.85	92.27 6.08 -24.74	93.80 7.40 -13.17	101.82 7.92 -13.91	106.06 8.34 -10.82	116.92 9.62 -16.53	118.25 10.63 -11.89	119.51 10.95 -10.79	113.75 10.62 -6.60	114.04 10.56 -7.44	117.38 10.43 -11.25	112.46 10.31 -8.41	109.64 8.88 -22.20	115.64 8.64 -22.26	115.71 8.63 -20.82	104.76 6.91 -27.33	98.01 5.65 -28.19
NYPA____HELLGATE_GT1 24158	102.32 11.02 -29.75	98.19 9.82 -33.23	91.51 9.79 -26.71	92.38 8.90 -31.44	91.52 8.83 -31.08	89.42 8.84 -28.85	89.71 8.72 -31.14	63.68 9.48 -0.05	91.72 11.12 -19.15	99.22 13.99 -11.99	102.83 15.84 -7.00	105.17 16.77 -1.49	109.20 18.43 0.00	115.64 19.91 0.00	118.21 20.43 0.00	119.32 19.98 -2.81	121.90 20.17 -5.69	118.68 20.38 -2.60	113.89 20.15 0.00	105.88 17.68 -9.63	114.13 18.30 -11.09	151.45 18.46 -46.73	115.28 14.53 -30.23	111.89 11.87 -35.84
NYPA____HELLGATE_GT2 24159	102.32 11.02 -29.75	98.19 9.82 -33.23	91.51 9.79 -26.71	92.38 8.90 -31.44	91.52 8.83 -31.08	89.42 8.84 -28.85	89.71 8.72 -31.14	63.68 9.48 -0.05	91.72 11.12 -19.15	99.22 13.99 -11.99	102.83 15.84 -7.00	105.17 16.77 -1.49	109.20 18.43 0.00	115.64 19.91 0.00	118.21 20.43 0.00	119.32 19.98 -2.81	121.90 20.17 -5.69	118.68 20.38 -2.60	113.89 20.15 0.00	105.88 17.68 -9.63	114.13 18.30 -11.09	151.45 18.46 -46.73	115.28 14.53 -30.23	111.89 11.87 -35.84
NYS_BARGE____HYD 23848	54.54 -7.02 0.00	47.86 -7.28 0.00	47.53 -7.48 0.00	44.91 -7.13 0.00	44.18 -7.43 0.00	44.43 -7.29 0.00	41.31 -6.78 1.76	46.23 -7.53 0.40	51.86 -9.59 0.00	61.67 -11.57 0.00	68.95 -11.04 0.00	75.17 -11.73 0.00	77.07 -13.71 0.00	80.99 -14.74 0.00	82.91 -14.86 0.00	81.28 -15.25 0.00	80.38 -15.65 0.00	80.29 -15.41 0.00	78.46 -15.28 0.00	67.57 -11.00 0.00	73.47 -11.27 0.00	77.46 -8.80 0.00	62.63 -7.90 0.00	55.06 -9.11 0.00
O.H_GEN_BRUCE 24063	50.84 -7.02 3.69	47.81 -7.33 0.00	47.48 -7.54 0.00	44.86 -7.18 0.00	44.13 -7.48 0.00	44.43 -7.29 0.00	41.42 -6.73 1.70	46.24 -7.53 0.38	51.86 -9.59 0.00	58.53 -11.65 3.06	71.85 -11.20 -3.06	75.00 -11.91 0.00	76.88 -13.89 0.00	80.80 -14.93 0.00	82.81 -14.96 0.00	81.18 -15.35 0.00	80.29 -15.75 0.00	80.10 -15.60 0.00	78.18 -15.56 0.00	67.41 -11.16 0.00	73.30 -11.44 0.00	77.46 -8.80 0.00	62.63 -7.90 0.00	55.06 -9.11 0.00
OAK_ORCHARD____HYD 24046	57.61 -3.94 0.00	51.01 -4.14 0.00	50.72 -4.29 0.00	47.88 -4.16 0.00	47.28 -4.34 0.00	47.53 -4.19 0.00	44.78 -3.89 1.18	49.50 -4.39 0.27	56.04 -5.41 0.00	66.94 -6.30 0.00	74.07 -5.92 0.00	80.65 -6.26 0.00	83.06 -7.72 0.00	87.50 -8.23 0.00	89.56 -8.21 0.00	88.13 -8.40 0.00	87.39 -8.64 0.00	87.08 -8.61 0.00	85.12 -8.62 0.00	72.52 -6.05 0.00	78.98 -5.76 0.00	81.86 -4.40 0.00	66.43 -4.09 0.00	59.17 -5.01 0.00
OCC_CHEM____DRP 24175	54.72 -6.83 0.00	47.97 -7.17 0.00	47.64 -7.37 0.00	45.02 -7.03 0.00	44.29 -7.33 0.00	44.59 -7.14 0.00	41.40 -6.63 1.82	46.43 -7.31 0.41	51.99 -9.46 0.00	61.67 -11.57 0.00	68.95 -11.04 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	80.99 -14.74 0.00	83.01 -14.76 0.00	81.37 -15.15 0.00	80.48 -15.56 0.00	80.29 -15.41 0.00	78.37 -15.37 0.00	67.57 -11.00 0.00	73.55 -11.19 0.00	77.81 -8.45 0.00	62.84 -7.69 0.00	55.19 -8.98 0.00
OLIN_CORP_DRP 24177	54.54 -7.02 0.00	47.75 -7.39 0.00	47.48 -7.54 0.00	44.86 -7.18 0.00	44.13 -7.48 0.00	44.43 -7.29 0.00	41.19 -6.78 1.88	46.20 -7.53 0.42	51.86 -9.59 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.09 -11.82 0.00	76.88 -13.89 0.00	80.89 -14.84 0.00	82.91 -14.86 0.00	81.28 -15.25 0.00	80.38 -15.65 0.00	80.19 -15.50 0.00	78.27 -15.47 0.00	67.41 -11.16 0.00	73.38 -11.35 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
ONONDAGA_REF_OCCRA 23987	60.01 -1.54 0.00	53.60 -1.54 0.00	53.36 -1.65 0.00	50.32 -1.72 0.00	49.91 -1.70 0.00	50.02 -1.71 0.00	47.98 -1.55 0.33	52.34 -1.73 0.07	59.54 -1.90 0.00	71.19 -2.05 0.00	77.99 -2.00 0.00	84.82 -2.09 0.00	87.96 -2.81 0.00	92.76 -2.97 0.00	94.74 -3.03 0.00	93.54 -2.99 0.00	92.97 -3.07 0.00	92.73 -2.97 0.00	90.74 -2.90 0.00	76.37 -2.20 0.00	82.96 -1.78 0.00	84.71 -1.55 0.00	68.97 -1.55 0.00	62.51 -1.67 0.00
ONONDAGA____COGEN 23986	59.95 -1.60 0.00	53.54 -1.60 0.00	53.36 -1.65 0.00	50.32 -1.72 0.00	49.86 -1.75 0.00	50.02 -1.71 0.00	47.99 -1.50 0.37	52.33 -1.73 0.08	59.54 -1.90 0.00	71.12 -2.12 0.00	77.99 -2.00 0.00	84.73 -2.17 0.00	88.05 -2.72 0.00	92.86 -2.87 0.00	94.84 -2.93 0.00	93.63 -2.90 0.00	93.06 -2.98 0.00	92.82 -2.87 0.00	90.83 -2.91 0.00	76.45 -2.12 0.00	82.96 -1.78 0.00	84.80 -1.47 0.00	68.97 -1.55 0.00	62.51 -1.67 0.00
ONTARIO____LFGE 23819	57.43 -4.12 0.00	50.95 -4.19 0.00	50.72 -4.29 0.00	47.83 -4.22 0.00	47.33 -4.28 0.00	47.43 -4.29 0.00	44.40 -3.94 1.51	49.37 -4.44 0.34	56.23 -5.22 0.00	67.38 -5.86 0.00	74.47 -5.52 0.00	81.17 -5.74 0.00	83.78 -6.99 0.00	88.46 -7.28 0.00	90.44 -7.33 0.00	89.10 -7.43 0.00	88.55 -7.49 0.00	88.33 -7.37 0.00	86.43 -7.31 0.00	72.99 -5.58 0.00	79.48 -5.25 0.00	81.86 -4.40 0.00	66.15 -4.37 0.00	59.17 -5.01 0.00
OSWEGATCHIE____HYD 24044	61.86 0.31 0.00	55.25 0.11 0.00	55.07 0.06 0.00	52.04 0.00 0.00	51.62 0.00 0.00	51.72 0.00 0.00	49.80 -0.05 0.00	54.15 0.00 0.00	61.57 0.12 0.00	73.46 0.22 0.00	80.07 0.08 0.00	87.25 0.35 0.00	89.96 -0.82 0.00	94.20 -1.53 0.00	95.23 -2.54 0.00	94.69 -1.83 0.00	94.69 -1.34 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	77.07 -1.49 0.00	84.99 0.25 0.00	86.52 0.26 0.00	70.59 0.07 0.00	64.69 0.51 0.00
OSWEGO____5 23606	59.58 -1.97 0.00	53.21 -1.93 0.00	53.09 -1.93 0.00	50.17 -1.87 0.00	49.71 -1.91 0.00	49.81 -1.91 0.00	48.05 -1.79 0.00	52.15 -2.00 0.00	59.18 -2.27 0.00	70.60 -2.64 0.00	77.27 -2.72 0.00	83.95 -2.95 0.00	87.32 -3.45 0.00	92.09 -3.64 0.00	94.06 -3.72 0.00	92.86 -3.67 0.00	92.29 -3.75 0.00	91.96 -3.73 0.00	90.08 -3.66 0.00	75.82 -2.75 0.00	82.03 -2.71 0.00	83.76 -2.50 0.00	68.34 -2.19 0.00	62.00 -2.18 0.00

OSWEGO___6 23613	59.58 -1.97 0.00	53.21 -1.93 0.00	53.09 -1.93 0.00	50.17 -1.87 0.00	49.71 -1.91 0.00	49.81 -1.91 0.00	48.05 -1.79 0.00	52.15 -2.00 0.00	59.18 -2.27 0.00	70.60 -2.64 0.00	77.27 -2.72 0.00	83.95 -2.95 0.00	87.32 -3.45 0.00	92.09 -3.64 0.00	94.06 -3.72 0.00	92.86 -3.67 0.00	92.29 -3.75 0.00	91.96 -3.73 0.00	90.08 -3.66 0.00	75.82 -2.75 0.00	82.03 -2.71 0.00	83.76 -2.50 0.00	68.34 -2.19 0.00	62.00 -2.18 0.00
OUTOKUMPU-AB___DRP 24206	54.54 -7.02 0.00	48.08 -7.06 0.00	47.75 -7.26 0.00	45.12 -6.92 0.00	44.39 -7.23 0.00	44.69 -7.03 0.00	41.35 -6.58 1.92	46.41 -7.31 0.43	51.80 -9.65 0.00	61.60 -11.65 0.00	68.87 -11.12 0.00	75.17 -11.73 0.00	76.97 -13.80 0.00	81.18 -14.55 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.58 -15.46 0.00	80.48 -15.22 0.00	78.65 -15.09 0.00	67.49 -11.08 0.00	73.55 -11.19 0.00	77.55 -8.71 0.00	62.63 -7.90 0.00	55.00 -9.18 0.00
OXBOW___ 24026	54.66 -6.89 0.00	48.08 -7.06 0.00	47.75 -7.26 0.00	45.12 -6.92 0.00	44.39 -7.23 0.00	44.69 -7.03 0.00	41.39 -6.58 1.88	46.47 -7.26 0.42	51.92 -9.52 0.00	61.74 -11.50 0.00	69.03 -10.96 0.00	75.26 -11.65 0.00	77.16 -13.62 0.00	81.18 -14.55 0.00	83.20 -14.57 0.00	81.57 -14.96 0.00	80.67 -15.37 0.00	80.57 -15.12 0.00	78.65 -15.09 0.00	67.57 -11.00 0.00	73.64 -11.10 0.00	77.81 -8.45 0.00	62.77 -7.76 0.00	55.13 -9.05 0.00
PEEKSKILL___ 23653	65.55 4.00 0.00	58.78 3.64 0.00	58.59 3.58 0.00	55.42 3.38 0.00	55.02 3.41 0.00	55.14 3.41 0.00	53.46 3.39 -0.22	58.04 3.84 -0.05	66.18 4.73 0.00	79.54 6.30 0.00	87.11 7.12 0.00	94.47 7.56 0.00	99.76 8.99 0.00	105.50 9.76 0.00	108.04 10.27 0.00	109.23 9.94 -2.76	111.52 9.89 -5.59	108.11 9.86 -2.56	103.39 9.66 0.00	96.44 8.41 -9.46	92.79 8.05 0.00	94.11 7.85 0.00	76.73 6.21 0.00	68.86 4.68 0.00
PGE MADISON___WINDPWR 24146	60.26 -1.29 0.00	53.54 -1.60 0.00	53.25 -1.76 0.00	49.86 -2.19 0.00	49.35 -2.27 0.00	49.45 -2.28 0.00	47.98 -2.09 -0.22	51.93 -2.27 -0.05	59.18 -2.27 0.00	71.19 -2.05 0.00	78.55 -1.44 0.00	85.69 -1.22 0.00	87.87 -2.90 0.00	92.76 -2.97 0.00	93.86 -3.91 0.00	93.63 -2.90 0.00	93.06 -2.98 0.00	92.92 -2.78 0.00	90.93 -2.81 0.00	76.45 -2.12 0.00	84.15 -0.59 0.00	85.83 -0.43 0.00	69.25 -1.27 0.00	62.25 -1.93 0.00
PIERCEFIELD___HYD 23852	61.98 0.43 0.00	55.42 0.28 0.00	55.29 0.28 0.00	52.30 0.26 0.00	51.88 0.26 0.00	51.98 0.26 0.00	49.95 0.10 0.00	54.42 0.27 0.00	61.76 0.31 0.00	73.53 0.29 0.00	80.07 0.08 0.00	87.25 0.35 0.00	90.32 -0.45 0.00	94.20 -1.53 0.00	95.62 -2.15 0.00	94.69 -1.83 0.00	94.89 -1.15 0.00	94.55 -1.12 0.00	92.61 -1.12 0.00	76.60 -1.96 0.00	84.40 -0.34 0.00	85.75 -0.52 0.00	70.31 -0.21 0.00	64.69 0.51 0.00
PINELAWN_CC_1 323563	93.27 6.03 -25.69	92.49 5.46 -31.89	90.37 5.50 -29.86	90.05 5.20 -32.81	88.18 5.26 -31.30	88.10 5.22 -31.16	89.30 5.13 -34.32	90.63 5.63 -30.85	92.83 6.64 -24.74	94.83 8.42 -13.17	103.18 9.28 -13.91	107.02 9.30 -10.82	118.01 10.71 -16.53	119.02 11.39 -11.89	120.49 11.93 -10.79	114.81 11.68 -6.60	115.00 11.52 -7.44	118.34 11.39 -11.25	113.40 11.25 -8.41	110.51 9.74 -22.20	116.48 9.49 -22.26	116.49 9.40 -20.82	105.40 7.55 -27.33	98.85 6.48 -28.19
PJM_GEN_KEYSTONE 24065	48.00 -8.56 5.00	44.00 -8.93 2.21	41.75 -9.08 4.19	40.00 -8.59 3.45	39.22 -8.72 3.67	39.00 -8.90 3.83	38.25 -8.13 3.47	41.73 -9.26 3.16	53.81 -10.02 -2.38	58.90 -10.84 3.50	73.41 -10.08 -3.50	77.09 -9.82 0.00	79.52 -11.26 0.00	84.15 -11.58 0.00	86.82 -10.95 0.00	85.43 -11.10 0.00	84.80 -11.24 0.00	84.88 -10.81 0.00	83.05 -10.69 0.00	69.61 -8.96 0.00	75.42 -9.32 0.00	81.55 -8.63 -3.91	59.23 -9.10 2.20	52.00 -10.46 1.72
PLEASANTVLY___LBMP 24000	65.31 3.75 0.00	58.62 3.47 0.00	58.42 3.41 0.00	55.32 3.28 0.00	54.92 3.30 0.00	54.98 3.26 0.00	53.31 3.24 -0.22	57.83 3.63 -0.05	65.81 4.36 0.00	79.03 5.79 0.00	86.47 6.48 0.00	93.68 6.78 0.00	98.76 7.99 0.00	104.44 8.71 0.00	106.96 9.19 0.00	108.65 8.88 -3.24	111.35 8.74 -6.57	107.41 8.71 -3.00	102.27 8.53 0.00	97.22 7.54 -11.11	91.94 7.20 0.00	93.34 7.07 0.00	76.24 5.71 0.00	68.48 4.30 0.00
POLETTI___ 23519	67.15 5.60 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.29 5.09 -0.05	67.59 6.14 0.00	81.37 8.13 0.00	89.19 9.20 0.00	98.17 9.82 -1.44	101.94 11.16 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.55 12.25 -2.60	105.83 12.09 0.00	98.64 10.45 -9.63	94.99 10.25 0.00	96.36 10.09 0.00	78.56 8.04 0.00	70.47 6.29 0.00
PORT_JEFF_3 23555	92.97 5.72 -25.69	92.43 5.40 -31.89	90.37 5.50 -29.86	90.10 5.26 -32.81	88.18 5.26 -31.30	88.00 5.12 -31.16	89.10 4.93 -34.32	90.25 5.25 -30.85	92.09 5.90 -24.74	93.51 7.10 -13.17	101.50 7.60 -13.91	105.63 7.91 -10.82	116.38 9.08 -16.53	117.68 10.05 -11.89	118.92 10.36 -10.79	113.27 10.14 -6.60	113.56 10.08 -7.44	116.90 9.95 -11.25	111.99 9.84 -8.41	109.25 8.49 -22.20	115.21 8.22 -22.26	115.36 8.28 -20.82	104.48 6.63 -27.33	97.69 5.33 -28.19
PORT_JEFF_4 23616	92.97 5.72 -25.69	92.43 5.40 -31.89	90.37 5.50 -29.86	90.10 5.26 -32.81	88.18 5.26 -31.30	88.00 5.12 -31.16	89.10 4.93 -34.32	90.25 5.25 -30.85	92.09 5.90 -24.74	93.51 7.10 -13.17	101.50 7.60 -13.91	105.63 7.91 -10.82	116.38 9.08 -16.53	117.68 10.05 -11.89	118.92 10.36 -10.79	113.27 10.14 -6.60	113.56 10.08 -7.44	116.90 9.95 -11.25	111.99 9.84 -8.41	109.25 8.49 -22.20	115.21 8.22 -22.26	115.36 8.28 -20.82	104.48 6.63 -27.33	97.69 5.33 -28.19
PORT_JEFF_IC 23713	93.15 5.91 -25.69	92.60 5.57 -31.89	90.54 5.67 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.10 5.22 -31.16	89.25 5.08 -34.32	90.41 5.41 -30.85	92.34 6.14 -24.74	93.88 7.47 -13.17	101.90 8.00 -13.91	106.15 8.43 -10.82	116.92 9.62 -16.53	118.35 10.72 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.55 10.41 -8.41	109.72 8.96 -22.20	115.72 8.73 -22.26	115.88 8.80 -20.82	104.83 6.98 -27.33	98.01 5.65 -28.19
PPL PILGRIM_ST_GT1 24216	93.27 6.03 -25.69	92.60 5.57 -31.89	90.59 5.72 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.31 5.43 -31.16	89.50 5.33 -34.32	90.74 5.74 -30.85	92.83 6.64 -24.74	94.61 8.20 -13.17	102.70 8.80 -13.91	107.02 9.30 -10.82	117.92 10.62 -16.53	119.21 11.58 -11.89	120.58 12.03 -10.79	114.81 11.68 -6.60	114.81 11.33 -7.44	118.24 11.29 -11.25	113.21 11.06 -8.41	110.35 9.59 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.47 7.62 -27.33	98.59 6.23 -28.19
PPL PILGRIM_ST_GT2 24217	93.27 6.03 -25.69	92.60 5.57 -31.89	90.59 5.72 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.31 5.43 -31.16	89.50 5.33 -34.32	90.74 5.74 -30.85	92.83 6.64 -24.74	94.61 8.20 -13.17	102.70 8.80 -13.91	107.02 9.30 -10.82	117.92 10.62 -16.53	119.21 11.58 -11.89	120.58 12.03 -10.79	114.81 11.68 -6.60	114.81 11.33 -7.44	118.24 11.29 -11.25	113.21 11.06 -8.41	110.35 9.59 -22.20	116.32 9.32 -22.26	116.40 9.32 -20.82	105.47 7.62 -27.33	98.59 6.23 -28.19
PPL_SHRM_GT3 24213	93.09 5.85 -25.69	92.65 5.62 -31.89	90.70 5.83 -29.86	90.36 5.52 -32.81	88.44 5.52 -31.30	88.31 5.43 -31.16	89.45 5.28 -34.32	90.74 5.74 -30.85	92.52 6.33 -24.74	94.02 7.62 -13.17	101.98 8.08 -13.91	106.33 8.60 -10.82	117.10 9.80 -16.53	118.54 10.91 -11.89	119.70 11.15 -10.79	114.04 10.91 -6.60	114.43 10.95 -7.44	117.76 10.81 -11.25	112.74 10.59 -8.41	109.88 9.11 -22.20	115.89 8.90 -22.26	115.97 8.89 -20.82	104.98 7.12 -27.33	98.27 5.90 -28.19

PPL_SHRM_GT4 24214	93.09 5.85 -25.69	92.65 5.62 -31.89	90.70 5.83 -29.86	90.36 5.52 -32.81	88.44 5.52 -31.30	88.31 5.43 -31.16	89.45 5.28 -34.32	90.74 5.74 -30.85	92.52 6.33 -24.74	94.02 7.62 -13.17	101.98 8.08 -13.91	106.33 8.60 -10.82	117.10 9.80 -16.53	118.54 10.91 -11.89	119.70 11.15 -10.79	114.04 10.91 -6.60	114.43 10.95 -7.44	117.76 10.81 -11.25	112.74 10.59 -8.41	109.88 9.11 -22.20	115.89 8.90 -22.26	115.97 8.89 -20.82	104.98 7.12 -27.33	98.27 5.90 -28.19
PROJECT___ORANGE 1 24174	60.01 -1.54 0.00	53.54 -1.60 0.00	53.36 -1.65 0.00	50.43 -1.61 0.00	49.97 -1.65 0.00	50.07 -1.66 0.00	48.15 -1.50 0.20	52.37 -1.73 0.05	59.61 -1.84 0.00	71.19 -2.05 0.00	77.91 -2.08 0.00	84.73 -2.17 0.00	87.87 -2.90 0.00	92.67 -3.06 0.00	94.64 -3.13 0.00	93.44 -3.09 0.00	92.87 -3.17 0.00	92.63 -3.06 0.00	90.65 -3.09 0.00	76.37 -2.20 0.00	82.79 -1.95 0.00	84.62 -1.64 0.00	69.04 -1.48 0.00	62.51 -1.67 0.00
PROJECT___ORANGE 2 24166	60.01 -1.54 0.00	53.54 -1.60 0.00	53.36 -1.65 0.00	50.43 -1.61 0.00	49.97 -1.65 0.00	50.07 -1.66 0.00	48.15 -1.50 0.20	52.37 -1.73 0.05	59.61 -1.84 0.00	71.19 -2.05 0.00	77.91 -2.08 0.00	84.73 -2.17 0.00	87.87 -2.90 0.00	92.67 -3.06 0.00	94.64 -3.13 0.00	93.44 -3.09 0.00	92.87 -3.17 0.00	92.63 -3.06 0.00	90.65 -3.09 0.00	76.37 -2.20 0.00	82.79 -1.95 0.00	84.62 -1.64 0.00	69.04 -1.48 0.00	62.51 -1.67 0.00
PYRITES___HYD 24023	62.48 0.92 0.00	55.86 0.72 0.00	55.73 0.72 0.00	52.67 0.62 0.00	52.19 0.57 0.00	52.34 0.62 0.00	50.30 0.45 0.00	54.80 0.65 0.00	62.25 0.80 0.00	74.12 0.88 0.00	80.87 0.88 0.00	88.12 1.22 0.00	90.95 0.18 0.00	94.97 -0.77 0.00	96.21 -1.56 0.00	95.47 -1.06 0.00	95.75 -0.29 0.00	95.41 -0.29 0.00	93.46 -0.28 0.00	77.31 -1.26 0.00	85.33 0.59 0.00	86.61 0.35 0.00	70.88 0.35 0.00	65.27 1.09 0.00
RAMAPO___LBMP 323565	65.25 3.69 0.00	58.51 3.36 0.00	58.31 3.30 0.00	55.16 3.12 0.00	54.77 3.15 0.00	54.93 3.21 0.00	53.31 3.24 -0.22	57.83 3.63 -0.05	65.93 4.49 0.00	79.25 6.01 0.00	86.87 6.88 0.00	94.21 7.30 0.00	99.30 8.53 0.00	105.02 9.29 0.00	107.55 9.78 0.00	108.64 9.56 -2.56	110.63 9.41 -5.18	107.44 9.38 -2.37	102.93 9.19 0.00	95.35 8.01 -8.77	92.45 7.71 0.00	93.77 7.50 0.00	76.45 5.92 0.00	68.54 4.36 0.00
RANKINE____ 23646	54.47 -7.08 0.00	47.70 -7.44 0.00	47.37 -7.65 0.00	44.81 -7.23 0.00	44.08 -7.54 0.00	44.27 -7.45 0.00	40.78 -6.88 2.19	46.02 -7.64 0.49	51.92 -9.52 0.00	62.03 -11.21 0.00	69.35 -10.64 0.00	75.78 -11.12 0.00	77.79 -12.98 0.00	82.04 -13.69 0.00	84.18 -13.59 0.00	82.53 -14.00 0.00	81.73 -14.31 0.00	81.63 -14.07 0.00	79.68 -14.06 0.00	68.12 -10.45 0.00	74.15 -10.59 0.00	77.98 -8.28 0.00	62.70 -7.83 0.00	55.00 -9.18 0.00
RAVENSWOOD_GT2_1 24244	67.15 5.60 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.29 5.09 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.11 9.12 0.00	98.13 9.73 -1.49	101.85 11.07 0.00	107.79 12.06 0.00	110.38 12.61 0.00	111.59 12.26 -2.81	113.93 12.20 -5.69	110.45 12.15 -2.60	105.74 12.00 0.00	98.56 10.37 -9.63	94.99 10.25 0.00	96.36 10.09 0.00	78.56 8.04 0.00	70.40 6.23 0.00
RAVENSWOOD_GT2_2 24245	67.15 5.60 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.29 5.09 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.11 9.12 0.00	98.13 9.73 -1.49	101.85 11.07 0.00	107.79 12.06 0.00	110.38 12.61 0.00	111.59 12.26 -2.81	113.93 12.20 -5.69	110.45 12.15 -2.60	105.74 12.00 0.00	98.56 10.37 -9.63	94.99 10.25 0.00	96.36 10.09 0.00	78.56 8.04 0.00	70.40 6.23 0.00
RAVENSWOOD_GT2_3 24246	67.22 5.66 0.00	60.22 5.07 0.00	60.02 5.01 0.00	56.73 4.68 0.00	56.31 4.70 0.00	56.38 4.66 0.00	54.71 4.64 -0.22	59.29 5.09 -0.05	67.66 6.21 0.00	81.37 8.13 0.00	89.19 9.20 0.00	98.22 9.82 -1.49	101.94 11.16 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.55 12.25 -2.60	105.83 12.09 0.00	98.64 10.45 -9.63	95.08 10.34 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.47 6.29 0.00
RAVENSWOOD_GT2_4 24247	67.22 5.66 0.00	60.22 5.07 0.00	60.02 5.01 0.00	56.73 4.68 0.00	56.31 4.70 0.00	56.38 4.66 0.00	54.71 4.64 -0.22	59.29 5.09 -0.05	67.66 6.21 0.00	81.37 8.13 0.00	89.19 9.20 0.00	98.22 9.82 -1.49	101.94 11.16 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.55 12.25 -2.60	105.83 12.09 0.00	98.64 10.45 -9.63	95.08 10.34 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.47 6.29 0.00
RAVENSWOOD_GT3_1 24248	67.15 5.60 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.29 5.09 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.11 9.12 0.00	98.13 9.73 -1.49	101.85 11.07 0.00	107.79 12.06 0.00	110.38 12.61 0.00	111.59 12.26 -2.81	113.93 12.20 -5.69	110.45 12.15 -2.60	105.74 12.00 0.00	98.56 10.37 -9.63	94.99 10.25 0.00	96.36 10.09 0.00	78.56 8.04 0.00	70.40 6.23 0.00
RAVENSWOOD_GT3_2 24249	67.15 5.60 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.29 5.09 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.11 9.12 0.00	98.13 9.73 -1.49	101.85 11.07 0.00	107.79 12.06 0.00	110.38 12.61 0.00	111.59 12.26 -2.81	113.93 12.20 -5.69	110.45 12.15 -2.60	105.74 12.00 0.00	98.56 10.37 -9.63	94.99 10.25 0.00	96.36 10.09 0.00	78.56 8.04 0.00	70.40 6.23 0.00
RAVENSWOOD_GT3_3 24250	67.22 5.66 0.00	60.22 5.07 0.00	60.02 5.01 0.00	56.73 4.68 0.00	56.31 4.70 0.00	56.38 4.66 0.00	54.71 4.64 -0.22	59.34 5.14 -0.05	67.66 6.21 0.00	81.37 8.13 0.00	89.19 9.20 0.00	98.22 9.82 -1.49	102.03 11.26 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.64 12.34 -2.60	105.83 12.09 0.00	98.64 10.45 -9.63	95.08 10.34 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.53 6.35 0.00
RAVENSWOOD_GT3_4 24251	67.22 5.66 0.00	60.22 5.07 0.00	60.02 5.01 0.00	56.73 4.68 0.00	56.31 4.70 0.00	56.38 4.66 0.00	54.71 4.64 -0.22	59.34 5.14 -0.05	67.66 6.21 0.00	81.37 8.13 0.00	89.19 9.20 0.00	98.22 9.82 -1.49	102.03 11.26 0.00	107.89 12.16 0.00	110.48 12.71 0.00	111.69 12.36 -2.81	114.02 12.29 -5.69	110.64 12.34 -2.60	105.83 12.09 0.00	98.64 10.45 -9.63	95.08 10.34 0.00	96.44 10.18 0.00	78.63 8.11 0.00	70.53 6.35 0.00
RAVENSWOOD_GT_1 23729	99.12 7.82 -29.75	95.38 7.00 -33.23	88.65 6.93 -26.71	89.88 6.40 -31.44	89.05 6.35 -31.08	86.94 6.36 -28.85	87.27 6.28 -31.14	61.08 6.88 -0.05	88.83 8.23 -19.15	95.85 10.62 -11.99	98.99 12.00 -7.00	101.00 12.60 -1.49	104.75 13.98 0.00	110.95 15.22 0.00	113.51 15.74 0.00	114.68 15.35 -2.81	117.10 15.37 -5.69	113.80 15.50 -2.60	109.11 15.37 0.00	101.55 13.36 -9.63	109.39 13.56 -11.09	146.45 13.46 -46.73	111.40 10.65 -30.23	108.56 8.54 -35.84
RAVENSWOOD_GT_10 24258	63.91 5.85 3.49	56.49 5.24 3.89	57.00 5.12 3.13	53.15 4.79 3.68	52.78 4.80 3.64	53.10 4.76 3.38	51.19 4.74 3.40	59.45 5.25 -0.05	65.53 6.33 2.24	80.11 8.28 1.40	88.61 9.44 0.82	98.39 9.99 -1.49	102.21 11.44 0.00	108.18 12.45 0.00	110.68 12.91 0.00	111.98 12.65 -2.81	114.21 12.48 -5.69	110.83 12.54 -2.60	106.11 12.37 0.00	98.88 10.69 -9.63	93.95 10.51 1.30	91.23 10.44 5.47	75.30 8.32 3.54	66.46 6.48 4.20

RAVENSWOOD_GT_11 24259	63.91 5.85 3.49	56.49 5.24 3.89	57.00 5.12 3.13	53.15 4.79 3.68	52.78 4.80 3.64	53.10 4.76 3.38	51.19 4.74 3.40	59.45 5.25 -0.05	65.53 6.33 2.24	80.11 8.28 1.40	88.61 9.44 0.82	98.39 9.99 -1.49	102.21 11.44 0.00	108.18 12.45 0.00	110.68 12.91 0.00	111.98 12.65 -2.81	114.21 12.48 -5.69	110.83 12.54 -2.60	106.11 12.37 0.00	98.88 10.69 -9.63	93.95 10.51 1.30	91.23 10.44 5.47	75.30 8.32 3.54	66.46 6.48 4.20
RAVENSWOOD_GT_4 24252	42.53 4.00 23.02	33.07 3.64 25.71	37.92 3.58 20.66	31.15 3.43 24.33	30.98 3.41 24.05	32.81 3.41 22.32	29.54 3.39 23.69	57.99 3.79 -0.05	51.30 4.67 14.82	70.26 6.30 9.28	81.69 7.12 5.42	96.13 7.73 -1.49	99.85 9.08 0.00	105.59 9.86 0.00	108.04 10.27 0.00	109.37 10.04 -2.81	111.53 9.80 -5.69	108.06 9.76 -2.60	103.30 9.56 0.00	96.44 8.25 -9.62	84.04 7.88 8.58	57.79 7.68 36.15	53.34 6.21 23.39	41.13 4.68 27.73
RAVENSWOOD_GT_5 24254	42.53 4.00 23.02	33.07 3.64 25.71	37.92 3.58 20.66	31.15 3.43 24.33	30.98 3.41 24.05	32.81 3.41 22.32	29.54 3.39 23.69	57.99 3.79 -0.05	51.30 4.67 14.82	70.26 6.30 9.28	81.69 7.12 5.42	96.13 7.73 -1.49	99.85 9.08 0.00	105.59 9.86 0.00	108.04 10.27 0.00	109.37 10.04 -2.81	111.53 9.80 -5.69	108.06 9.76 -2.60	103.30 9.56 0.00	96.44 8.25 -9.62	84.04 7.88 8.58	57.79 7.68 36.15	53.34 6.21 23.39	41.13 4.68 27.73
RAVENSWOOD_GT_6 24253	42.53 4.00 23.02	33.07 3.64 25.71	37.92 3.58 20.66	31.15 3.43 24.33	30.98 3.41 24.05	32.81 3.41 22.32	29.54 3.39 23.69	57.99 3.79 -0.05	51.30 4.67 14.82	70.26 6.30 9.28	81.69 7.12 5.42	96.13 7.73 -1.49	99.85 9.08 0.00	105.59 9.86 0.00	108.04 10.27 0.00	109.37 10.04 -2.81	111.53 9.80 -5.69	108.06 9.76 -2.60	103.30 9.56 0.00	96.44 8.25 -9.62	84.04 7.88 8.58	57.79 7.68 36.15	53.34 6.21 23.39	41.13 4.68 27.73
RAVENSWOOD_GT_7 24255	42.53 4.00 23.02	33.07 3.64 25.71	37.92 3.58 20.66	31.15 3.43 24.33	30.98 3.41 24.05	32.81 3.41 22.32	29.54 3.39 23.69	57.99 3.79 -0.05	51.30 4.67 14.82	70.26 6.30 9.28	81.69 7.12 5.42	96.13 7.73 -1.49	99.85 9.08 0.00	105.59 9.86 0.00	108.04 10.27 0.00	109.37 10.04 -2.81	111.53 9.80 -5.69	108.06 9.76 -2.60	103.30 9.56 0.00	96.44 8.25 -9.62	84.04 7.88 8.58	57.79 7.68 36.15	53.34 6.21 23.39	41.13 4.68 27.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.91 5.85 3.49	56.49 5.24 3.89	57.00 5.12 3.13	53.15 4.79 3.68	52.78 4.80 3.64	53.10 4.76 3.38	51.19 4.74 3.40	59.45 5.25 -0.05	65.53 6.33 2.24	80.11 8.28 1.40	88.61 9.44 0.82	98.39 9.99 -1.49	102.21 11.44 0.00	108.18 12.45 0.00	110.68 12.91 0.00	111.98 12.65 -2.81	114.21 12.48 -5.69	110.83 12.54 -2.60	106.11 12.37 0.00	98.88 10.69 -9.63	93.95 10.51 1.30	91.23 10.44 5.47	75.30 8.32 3.54	66.46 6.48 4.20
RAVENSWOOD_GT_9 24257	63.91 5.85 3.49	56.49 5.24 3.89	57.00 5.12 3.13	53.15 4.79 3.68	52.78 4.80 3.64	53.10 4.76 3.38	51.19 4.74 3.40	59.45 5.25 -0.05	65.53 6.33 2.24	80.11 8.28 1.40	88.61 9.44 0.82	98.39 9.99 -1.49	102.21 11.44 0.00	108.18 12.45 0.00	110.68 12.91 0.00	111.98 12.65 -2.81	114.21 12.48 -5.69	110.83 12.54 -2.60	106.11 12.37 0.00	98.88 10.69 -9.63	93.95 10.51 1.30	91.23 10.44 5.47	75.30 8.32 3.54	66.46 6.48 4.20
RAVENSWOOD___1 23533	99.12 7.82 -29.75	95.38 7.00 -33.23	88.65 6.93 -26.71	89.88 6.40 -31.44	89.05 6.35 -31.08	86.94 6.36 -28.85	87.27 6.28 -31.14	61.08 6.88 -0.05	88.83 8.23 -19.15	95.85 10.62 -11.99	98.99 12.00 -7.00	101.00 12.60 -1.49	104.75 13.98 0.00	110.95 15.22 0.00	113.51 15.74 0.00	114.68 15.35 -2.81	117.10 15.37 -5.69	113.80 15.50 -2.60	109.11 15.37 0.00	101.55 13.36 -9.63	109.39 13.56 -11.09	146.45 13.46 -46.73	111.40 10.65 -30.23	108.56 8.54 -35.84
RAVENSWOOD___2 23534	99.00 7.69 -29.75	95.27 6.89 -33.23	88.54 6.82 -26.71	89.78 6.30 -31.44	88.99 6.30 -31.08	86.83 6.26 -28.85	87.17 6.18 -31.14	60.97 6.77 -0.05	88.71 8.11 -19.15	95.70 10.47 -11.99	98.91 11.92 -7.00	100.57 12.17 -1.49	104.12 13.34 0.00	110.28 14.55 0.00	112.83 15.06 0.00	114.01 14.67 -2.81	116.42 14.69 -5.69	113.13 14.83 -2.60	108.46 14.72 0.00	101.00 12.81 -9.63	108.71 12.88 -11.09	145.76 12.77 -46.73	110.91 10.16 -30.23	108.11 8.09 -35.84
RAVENSWOOD___3 23535	67.15 5.60 0.00	60.16 5.02 0.00	59.96 4.95 0.00	56.67 4.63 0.00	56.26 4.65 0.00	56.33 4.60 0.00	54.66 4.59 -0.22	59.29 5.09 -0.05	67.59 6.14 0.00	81.30 8.06 0.00	89.11 9.12 0.00	98.13 9.73 -1.49	101.94 11.16 0.00	107.79 12.06 0.00	110.38 12.61 0.00	111.59 12.26 -2.81	113.93 12.20 -5.69	110.55 12.25 -2.60	105.74 12.00 0.00	98.56 10.37 -9.63	94.99 10.25 0.00	96.36 10.09 0.00	78.56 8.04 0.00	70.47 6.29 0.00
RAVENSWOOD___4 23820	99.12 7.82 -29.75	95.38 7.00 -33.23	88.65 6.93 -26.71	89.88 6.40 -31.44	89.05 6.35 -31.08	86.94 6.36 -28.85	87.27 6.28 -31.14	61.08 6.88 -0.05	88.83 8.23 -19.15	95.85 10.62 -11.99	98.99 12.00 -7.00	101.00 12.60 -1.49	104.75 13.98 0.00	110.95 15.22 0.00	113.51 15.74 0.00	114.68 15.35 -2.81	117.10 15.37 -5.69	113.80 15.50 -2.60	109.11 15.37 0.00	101.55 13.36 -9.63	109.39 13.56 -11.09	146.45 13.46 -46.73	111.40 10.65 -30.23	108.56 8.54 -35.84
RCPL_TRUST___DRP 24196	67.03 5.48 0.00	60.05 4.91 0.00	59.85 4.84 0.00	56.57 4.53 0.00	56.16 4.54 0.00	56.22 4.50 0.00	54.61 4.54 -0.22	59.18 4.98 -0.05	67.53 6.08 0.00	81.22 7.98 0.00	89.03 9.04 0.00	97.90 9.65 -1.35	101.76 10.98 0.00	107.70 11.97 0.00	110.29 12.51 0.00	111.50 12.16 -2.81	113.83 12.10 -5.69	110.35 12.06 -2.60	105.55 11.81 0.00	98.56 10.37 -9.63	94.91 10.17 0.00	96.27 10.01 0.00	78.49 7.97 0.00	70.40 6.23 0.00
RENSSELAER___COGEN 23796	64.45 2.89 0.00	57.84 2.70 0.00	57.71 2.70 0.00	54.70 2.65 0.00	54.30 2.68 0.00	54.36 2.64 0.00	52.34 2.49 0.00	56.86 2.71 0.00	64.52 3.07 0.00	77.34 4.10 0.00	83.91 3.92 0.00	90.64 3.74 0.00	95.31 4.54 0.00	100.71 4.98 0.00	103.05 5.28 0.00	101.48 4.83 -0.12	101.00 4.71 -0.25	100.50 4.69 -0.12	98.33 4.59 0.00	83.24 4.24 -0.43	88.38 3.64 0.00	90.06 3.80 0.00	73.77 3.24 0.00	67.13 2.95 0.00
REVERE_CPPR_DRP 24186	61.92 0.37 0.00	55.31 0.17 0.00	55.12 0.11 0.00	52.04 0.00 0.00	51.57 -0.05 0.00	51.72 0.00 0.00	49.85 0.00 0.00	54.10 -0.05 0.00	61.63 0.18 0.00	73.75 0.51 0.00	80.79 0.80 0.00	87.95 1.04 0.00	90.77 0.00 0.00	95.73 0.00 0.00	96.79 -0.98 0.00	96.43 -0.10 0.00	96.04 0.00 0.00	95.69 0.00 0.00	93.74 0.00 0.00	78.65 0.08 0.00	86.09 1.36 0.00	87.73 1.47 0.00	71.30 0.78 0.00	64.75 0.58 0.00
ROCHESTER_9_IC 23652	58.41 -3.14 0.00	51.67 -3.47 0.00	51.38 -3.63 0.00	48.50 -3.54 0.00	47.90 -3.72 0.00	48.10 -3.62 0.00	45.29 -3.39 1.16	50.10 -3.79 0.26	56.84 -4.61 0.00	67.89 -5.35 0.00	75.19 -4.80 0.00	81.87 -5.04 0.00	84.24 -6.54 0.00	88.74 -6.99 0.00	90.83 -6.94 0.00	89.48 -7.05 0.00	88.74 -7.30 0.00	88.52 -7.18 0.00	86.43 -7.31 0.00	73.54 -5.03 0.00	80.25 -4.49 0.00	83.16 -3.11 0.00	67.42 -3.10 0.00	60.01 -4.17 0.00
ROSETON___1 23587	65.06 3.51 0.00	58.40 3.25 0.00	58.20 3.19 0.00	55.11 3.07 0.00	54.71 3.10 0.00	54.77 3.05 0.00	53.11 3.04 -0.22	57.61 3.41 -0.05	65.57 4.12 0.00	78.66 5.42 0.00	85.91 5.92 0.00	93.16 6.26 0.00	98.22 7.44 0.00	103.77 8.04 0.00	106.28 8.51 0.00	107.04 8.20 -2.31	108.78 8.07 -4.68	105.97 8.13 -2.14	101.71 7.97 0.00	93.47 6.99 -7.91	91.43 6.69 0.00	92.82 6.56 0.00	75.95 5.43 0.00	68.28 4.11 0.00

ROSETON___2 23588	65.06 3.51 0.00	58.40 3.25 0.00	58.20 3.19 0.00	55.11 3.07 0.00	54.71 3.10 0.00	54.77 3.05 0.00	53.11 3.04 -0.22	57.61 3.41 -0.05	65.57 4.12 0.00	78.66 5.42 0.00	85.91 5.92 0.00	93.16 6.26 0.00	98.22 7.44 0.00	103.77 8.04 0.00	106.28 8.51 0.00	107.04 8.20 -2.31	108.78 8.07 -4.68	105.97 8.13 -2.14	101.71 7.97 0.00	93.47 6.99 -7.91	91.43 6.69 0.00	92.82 6.56 0.00	75.95 5.43 0.00	68.28 4.11 0.00
RUSSELL___1 23602	57.18 -4.37 0.00	51.06 -4.08 0.00	50.78 -4.24 0.00	47.88 -4.16 0.00	47.23 -4.39 0.00	47.48 -4.24 0.00	45.12 -3.59 1.14	49.40 -4.49 0.26	55.80 -5.65 0.00	66.94 -6.30 0.00	74.07 -5.92 0.00	80.39 -6.52 0.00	82.60 -8.17 0.00	87.02 -8.71 0.00	89.07 -8.70 0.00	87.74 -8.78 0.00	87.01 -9.03 0.00	86.79 -8.90 0.00	84.74 -9.00 0.00	72.28 -6.29 0.00	78.89 -5.85 0.00	81.61 -4.66 0.00	66.29 -4.23 0.00	58.98 -5.20 0.00
RUSSELL___2 23532	57.18 -4.37 0.00	51.06 -4.08 0.00	50.78 -4.24 0.00	47.88 -4.16 0.00	47.23 -4.39 0.00	47.48 -4.24 0.00	45.12 -3.59 1.14	49.40 -4.49 0.26	55.80 -5.65 0.00	66.94 -6.30 0.00	74.07 -5.92 0.00	80.39 -6.52 0.00	82.60 -8.17 0.00	87.02 -8.71 0.00	89.07 -8.70 0.00	87.74 -8.78 0.00	87.01 -9.03 0.00	86.79 -8.90 0.00	84.74 -9.00 0.00	72.28 -6.29 0.00	78.89 -5.85 0.00	81.61 -4.66 0.00	66.29 -4.23 0.00	58.98 -5.20 0.00
RUSSELL___3 23549	57.86 -3.69 0.00	51.28 -3.86 0.00	51.00 -4.02 0.00	48.24 -3.80 0.00	47.59 -4.03 0.00	47.84 -3.88 0.00	45.19 -3.49 1.16	49.77 -4.12 0.26	56.35 -5.10 0.00	67.38 -5.86 0.00	74.63 -5.36 0.00	81.08 -5.82 0.00	83.42 -7.35 0.00	87.88 -7.85 0.00	89.95 -7.82 0.00	88.52 -8.01 0.00	87.88 -8.16 0.00	87.56 -8.13 0.00	85.58 -8.16 0.00	72.91 -5.66 0.00	79.48 -5.25 0.00	82.38 -3.88 0.00	66.86 -3.67 0.00	59.49 -4.68 0.00
RUSSELL___4 23556	57.24 -4.31 0.00	51.06 -4.08 0.00	50.78 -4.24 0.00	47.88 -4.16 0.00	47.23 -4.39 0.00	47.43 -4.29 0.00	45.12 -3.59 1.14	49.40 -4.49 0.26	55.80 -5.65 0.00	66.94 -6.30 0.00	74.07 -5.92 0.00	80.39 -6.52 0.00	82.60 -8.17 0.00	87.02 -8.71 0.00	89.07 -8.70 0.00	87.74 -8.78 0.00	87.11 -8.93 0.00	86.79 -8.90 0.00	84.74 -9.00 0.00	72.28 -6.29 0.00	78.89 -5.85 0.00	81.61 -4.66 0.00	66.29 -4.23 0.00	58.98 -5.20 0.00
RUSSELL___STATION 23914	57.86 -3.69 0.00	51.28 -3.86 0.00	51.00 -4.02 0.00	48.24 -3.80 0.00	47.59 -4.03 0.00	47.84 -3.88 0.00	45.19 -3.49 1.16	49.77 -4.12 0.26	56.35 -5.10 0.00	67.38 -5.86 0.00	74.63 -5.36 0.00	81.08 -5.82 0.00	83.42 -7.35 0.00	87.88 -7.85 0.00	89.95 -7.82 0.00	88.52 -8.01 0.00	87.88 -8.16 0.00	87.56 -8.13 0.00	85.58 -8.16 0.00	72.91 -5.66 0.00	79.48 -5.25 0.00	82.38 -3.88 0.00	66.86 -3.67 0.00	59.49 -4.68 0.00
S SALMON___HYD 24043	60.57 -0.98 0.00	54.04 -1.10 0.00	53.80 -1.21 0.00	50.84 -1.20 0.00	50.38 -1.24 0.00	50.53 -1.19 0.00	48.75 -1.10 0.00	52.90 -1.25 0.00	60.10 -1.35 0.00	71.78 -1.46 0.00	78.63 -1.36 0.00	85.52 -1.39 0.00	88.32 -2.45 0.00	93.15 -2.58 0.00	94.64 -3.13 0.00	93.83 -2.70 0.00	93.35 -2.69 0.00	93.11 -2.58 0.00	91.21 -2.53 0.00	76.60 -1.96 0.00	83.72 -1.02 0.00	85.57 -0.69 0.00	69.61 -0.92 0.00	63.21 -0.96 0.00
SELKIRK___II 23799	63.09 1.54 0.00	56.74 1.60 0.00	56.66 1.65 0.00	53.66 1.61 0.00	53.32 1.70 0.00	53.38 1.66 0.00	51.34 1.50 0.00	55.77 1.62 0.00	63.23 1.78 0.00	75.73 2.49 0.00	82.47 2.48 0.00	89.25 2.35 0.00	93.77 3.00 0.00	99.08 3.35 0.00	101.39 3.62 0.00	99.81 3.28 0.00	99.21 3.17 0.00	98.85 3.16 0.00	96.83 3.09 0.00	81.55 2.99 0.00	87.20 2.46 0.00	88.76 2.50 0.00	72.64 2.12 0.00	65.78 1.60 0.00
SELKIRK___I 23801	63.46 1.91 0.00	57.02 1.87 0.00	56.94 1.93 0.00	53.92 1.87 0.00	53.53 1.91 0.00	53.58 1.86 0.00	51.44 1.60 0.00	55.88 1.73 0.00	63.42 1.97 0.00	75.95 2.71 0.00	82.87 2.88 0.00	89.69 2.78 0.00	94.31 3.54 0.00	99.66 3.93 0.00	101.98 4.20 0.00	100.39 3.86 0.00	99.78 3.75 0.00	99.43 3.73 0.00	97.40 3.66 0.00	82.02 3.46 0.00	87.62 2.88 0.00	89.20 2.93 0.00	72.92 2.40 0.00	65.97 1.80 0.00
SENECA OSWGO___HYD 24041	60.14 -1.42 0.00	53.65 -1.49 0.00	53.47 -1.54 0.00	50.53 -1.51 0.00	50.07 -1.55 0.00	50.17 -1.55 0.00	48.25 -1.40 0.20	52.53 -1.57 0.05	59.73 -1.72 0.00	71.34 -1.90 0.00	78.15 -1.84 0.00	84.91 -2.00 0.00	88.14 -2.63 0.00	92.96 -2.78 0.00	94.94 -2.84 0.00	93.73 -2.80 0.00	93.16 -2.88 0.00	92.82 -2.87 0.00	90.93 -2.81 0.00	76.52 -2.04 0.00	83.04 -1.69 0.00	84.80 -1.47 0.00	69.04 -1.48 0.00	62.64 -1.54 0.00
SENECA___ENERGY 23797	58.17 -3.39 0.00	51.72 -3.42 0.00	51.49 -3.52 0.00	48.61 -3.43 0.00	48.11 -3.51 0.00	48.21 -3.52 0.00	45.51 -3.24 1.10	50.27 -3.63 0.25	57.27 -4.18 0.00	68.55 -4.69 0.00	75.51 -4.48 0.00	82.30 -4.61 0.00	85.05 -5.72 0.00	89.80 -5.94 0.00	91.81 -5.96 0.00	90.45 -6.08 0.00	89.89 -6.15 0.00	89.67 -6.03 0.00	87.74 -6.00 0.00	74.01 -4.56 0.00	80.59 -4.15 0.00	82.73 -3.54 0.00	67.00 -3.53 0.00	60.20 -3.98 0.00
SHOEMAKER___GT 23640	64.57 3.02 0.00	57.90 2.76 0.00	57.76 2.75 0.00	54.64 2.60 0.00	54.25 2.63 0.00	54.36 2.64 0.00	52.69 2.59 -0.25	57.18 2.98 -0.06	65.14 3.69 0.00	78.15 4.91 0.00	85.51 5.52 0.00	92.73 5.82 0.00	97.67 6.90 0.00	103.20 7.47 0.00	105.59 7.82 0.00	106.33 7.63 -2.17	107.93 7.49 -4.40	105.27 7.56 -2.01	101.05 7.31 0.00	92.46 6.44 -7.45	90.92 6.19 0.00	92.39 6.12 0.00	75.39 4.87 0.00	67.71 3.53 0.00
SHOREHAM_IC_1 23715	93.09 5.85 -25.69	92.65 5.62 -31.89	90.70 5.83 -29.86	90.36 5.52 -32.81	88.44 5.52 -31.30	88.31 5.43 -31.16	89.45 5.28 -34.32	90.74 5.74 -30.85	92.52 6.33 -24.74	94.02 7.62 -13.17	101.98 8.08 -13.91	106.33 8.60 -10.82	117.10 9.80 -16.53	118.54 10.91 -11.89	119.70 11.15 -10.79	114.04 10.91 -6.60	114.43 10.95 -7.44	117.76 10.81 -11.25	112.74 10.59 -8.41	109.88 9.11 -22.20	115.89 8.90 -22.26	115.97 8.89 -20.82	104.98 7.12 -27.33	98.27 5.90 -28.19
SHOREHAM_IC_2 23716	93.09 5.85 -25.69	92.65 5.62 -31.89	90.70 5.83 -29.86	90.36 5.52 -32.81	88.44 5.52 -31.30	88.31 5.43 -31.16	89.45 5.28 -34.32	90.74 5.74 -30.85	92.52 6.33 -24.74	94.02 7.62 -13.17	101.98 8.08 -13.91	106.33 8.60 -10.82	117.10 9.80 -16.53	118.54 10.91 -11.89	119.70 11.15 -10.79	114.04 10.91 -6.60	114.43 10.95 -7.44	117.76 10.81 -11.25	112.74 10.59 -8.41	109.88 9.11 -22.20	115.89 8.90 -22.26	115.97 8.89 -20.82	104.98 7.12 -27.33	98.27 5.90 -28.19
SISSONVILLE___ 23735	61.98 0.43 0.00	55.42 0.28 0.00	55.29 0.28 0.00	52.30 0.26 0.00	51.88 0.26 0.00	51.98 0.26 0.00	49.95 0.10 0.00	54.42 0.27 0.00	61.76 0.31 0.00	73.53 0.29 0.00	80.07 0.08 0.00	87.25 0.35 0.00	90.32 -0.45 0.00	94.20 -1.53 0.00	95.62 -2.15 0.00	94.69 -1.83 0.00	94.89 -1.15 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	76.60 -1.96 0.00	84.40 -0.34 0.00	85.75 -0.52 0.00	70.31 -0.21 0.00	64.69 0.51 0.00
SITHE_IND_GS1 24169	59.34 -2.22 0.00	52.99 -2.15 0.00	52.87 -2.15 0.00	49.96 -2.08 0.00	49.50 -2.12 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.98 -2.17 0.00	58.93 -2.52 0.00	70.24 -3.00 0.00	76.79 -3.20 0.00	83.34 -3.56 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.18 -4.34 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00

SITHE_IND_GS2 24170	59.34 -2.22 0.00	52.99 -2.15 0.00	52.87 -2.15 0.00	49.96 -2.08 0.00	49.50 -2.12 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.98 -2.17 0.00	58.93 -2.52 0.00	70.24 -3.00 0.00	76.79 -3.20 0.00	83.34 -3.56 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.18 -4.34 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00
SITHE_IND_GS3 24171	59.34 -2.22 0.00	52.99 -2.15 0.00	52.87 -2.15 0.00	49.96 -2.08 0.00	49.50 -2.12 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.98 -2.17 0.00	58.93 -2.52 0.00	70.24 -3.00 0.00	76.79 -3.20 0.00	83.34 -3.56 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.18 -4.34 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00
SITHE_IND_GS4 24172	59.34 -2.22 0.00	52.99 -2.15 0.00	52.87 -2.15 0.00	49.96 -2.08 0.00	49.50 -2.12 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.98 -2.17 0.00	58.93 -2.52 0.00	70.24 -3.00 0.00	76.79 -3.20 0.00	83.34 -3.56 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.18 -4.34 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00
SITHE___BATAVIA 24024	56.26 -5.29 0.00	49.46 -5.68 0.00	49.18 -5.83 0.00	46.42 -5.62 0.00	45.68 -5.94 0.00	45.93 -5.79 0.00	42.87 -5.38 1.59	47.83 -5.96 0.36	53.89 -7.56 0.00	64.30 -8.94 0.00	71.67 -8.32 0.00	78.22 -8.69 0.00	80.15 -10.62 0.00	84.34 -11.39 0.00	86.43 -11.34 0.00	84.85 -11.68 0.00	83.94 -12.10 0.00	83.83 -11.87 0.00	81.83 -11.90 0.00	70.16 -8.41 0.00	76.52 -8.22 0.00	80.22 -6.04 0.00	64.81 -5.71 0.00	57.12 -7.06 0.00
SITHE___INDEPEND 23800	59.34 -2.22 0.00	52.99 -2.15 0.00	52.87 -2.15 0.00	49.96 -2.08 0.00	49.50 -2.12 0.00	49.60 -2.12 0.00	47.85 -1.99 0.00	51.98 -2.17 0.00	58.93 -2.52 0.00	70.24 -3.00 0.00	76.79 -3.20 0.00	83.34 -3.56 0.00	86.78 -3.99 0.00	91.52 -4.21 0.00	93.47 -4.30 0.00	92.18 -4.34 0.00	91.72 -4.32 0.00	91.39 -4.31 0.00	89.52 -4.22 0.00	75.35 -3.22 0.00	81.43 -3.30 0.00	83.24 -3.02 0.00	67.91 -2.61 0.00	61.67 -2.50 0.00
SITHE___MASSENA 23902	61.74 0.18 0.00	55.31 0.17 0.00	55.18 0.17 0.00	52.20 0.16 0.00	51.72 0.10 0.00	51.88 0.16 0.00	49.90 0.05 0.00	54.26 0.11 0.00	61.57 0.12 0.00	73.24 0.00 0.00	79.75 -0.24 0.00	86.91 0.00 0.00	90.32 -0.45 0.00	94.78 -0.96 0.00	96.60 -1.17 0.00	95.66 -0.87 0.00	95.65 -0.38 0.00	95.31 -0.38 0.00	93.36 -0.37 0.00	77.31 -1.26 0.00	84.23 -0.51 0.00	85.23 -1.04 0.00	69.96 -0.56 0.00	64.37 0.19 0.00
SITHE___OGDNSBRG 24021	62.48 0.92 0.00	55.86 0.72 0.00	55.73 0.72 0.00	52.72 0.68 0.00	52.24 0.62 0.00	52.40 0.67 0.00	50.35 0.50 0.00	54.80 0.65 0.00	62.31 0.86 0.00	74.12 0.88 0.00	80.87 0.88 0.00	88.12 1.22 0.00	91.04 0.27 0.00	95.45 -0.29 0.00	96.79 -0.98 0.00	96.24 -0.29 0.00	96.52 0.48 0.00	96.08 0.38 0.00	94.11 0.37 0.00	77.78 -0.79 0.00	85.50 0.76 0.00	86.52 0.26 0.00	70.81 0.28 0.00	65.33 1.16 0.00
SITHE___STERLING 23777	61.49 -0.06 0.00	54.92 -0.22 0.00	54.68 -0.33 0.00	51.63 -0.42 0.00	51.20 -0.41 0.00	51.31 -0.41 0.00	49.50 -0.35 0.00	53.72 -0.43 0.00	61.14 -0.31 0.00	73.09 -0.15 0.00	80.15 0.16 0.00	87.17 0.26 0.00	90.23 -0.54 0.00	95.16 -0.57 0.00	96.60 -1.17 0.00	95.85 -0.68 0.00	95.37 -0.67 0.00	95.12 -0.57 0.00	93.08 -0.66 0.00	78.17 -0.39 0.00	85.25 0.51 0.00	86.95 0.69 0.00	70.74 0.21 0.00	64.18 0.00 0.00
SOUTH CAIRO___GT 23612	64.26 2.71 0.00	57.73 2.59 0.00	57.65 2.64 0.00	54.59 2.55 0.00	54.20 2.58 0.00	54.26 2.53 0.00	52.50 2.44 -0.20	57.34 3.14 -0.05	65.38 3.93 0.00	78.44 5.20 0.00	85.75 5.76 0.00	93.08 6.17 0.00	98.22 7.44 0.00	103.87 8.14 0.00	106.28 8.51 0.00	105.54 8.11 -0.90	105.94 8.07 -1.83	104.47 7.94 -0.84	101.33 7.59 0.00	88.34 6.68 -3.10	91.01 6.27 0.00	92.47 6.21 0.00	75.32 4.80 0.00	67.45 3.27 0.00
SOUTH HAMPTN___IC 23720	95.18 7.94 -25.69	94.42 7.39 -31.89	92.30 7.43 -29.86	91.87 7.03 -32.81	89.83 6.92 -31.30	89.71 6.83 -31.16	90.94 6.78 -34.32	92.42 7.42 -30.85	94.73 8.54 -24.74	96.95 10.55 -13.17	105.42 11.52 -13.91	110.24 12.51 -10.82	121.19 13.89 -16.53	123.04 15.41 -11.89	124.20 15.64 -10.79	118.38 15.25 -6.60	118.75 15.27 -7.44	122.16 15.22 -11.25	116.96 14.81 -8.41	113.41 12.65 -22.20	119.79 12.80 -22.26	119.85 12.77 -20.82	107.87 10.01 -27.33	100.58 8.21 -28.19
SOUTHOLD___IC 23719	95.92 8.68 -25.69	94.97 7.94 -31.89	92.79 7.92 -29.86	92.34 7.49 -32.81	90.35 7.43 -31.30	90.22 7.34 -31.16	91.44 7.28 -34.32	93.01 8.01 -30.85	95.41 9.22 -24.74	97.90 11.50 -13.17	106.62 12.72 -13.91	111.63 13.90 -10.82	122.55 15.25 -16.53	124.57 16.94 -11.89	125.77 17.21 -10.79	119.93 16.80 -6.60	120.28 16.81 -7.44	123.69 16.75 -11.25	118.46 16.31 -8.41	114.67 13.91 -22.20	121.06 14.07 -22.26	121.14 14.06 -20.82	108.78 10.93 -27.33	101.28 8.92 -28.19
ST LAWRENCE____ 23600	61.31 -0.25 0.00	54.87 -0.28 0.00	54.79 -0.22 0.00	51.83 -0.21 0.00	51.36 -0.26 0.00	51.52 -0.21 0.00	49.55 -0.30 0.00	53.93 -0.22 0.00	61.14 -0.31 0.00	72.65 -0.59 0.00	79.11 -0.88 0.00	86.12 -0.78 0.00	89.77 -1.00 0.00	94.30 -1.44 0.00	96.21 -1.56 0.00	95.18 -1.35 0.00	95.08 -0.96 0.00	94.64 -1.05 0.00	92.71 -1.03 0.00	77.00 -1.57 0.00	83.55 -1.19 0.00	84.54 -1.73 0.00	69.40 -1.13 0.00	63.92 -0.26 0.00
STATION 5_MISC_HYD 23604	59.71 -1.85 0.00	52.99 -2.15 0.00	52.65 -2.37 0.00	49.49 -2.55 0.00	48.83 -2.79 0.00	49.03 -2.69 0.00	46.38 -2.34 1.12	51.13 -2.76 0.25	58.13 -3.32 0.00	69.94 -3.30 0.00	77.59 -2.40 0.00	84.56 -2.35 0.00	86.69 -4.08 0.00	91.42 -4.31 0.00	93.57 -4.20 0.00	92.18 -4.34 0.00	91.52 -4.51 0.00	91.29 -4.40 0.00	89.05 -4.69 0.00	75.66 -2.91 0.00	83.13 -1.61 0.00	85.83 -0.43 0.00	69.40 -1.13 0.00	61.48 -2.70 0.00
STURGEON_POOL_HYD 23609	64.82 3.26 0.00	58.18 3.03 0.00	58.09 3.08 0.00	54.96 2.91 0.00	54.56 2.94 0.00	54.62 2.90 0.00	52.96 2.89 -0.22	57.72 3.52 -0.05	65.87 4.42 0.00	79.10 5.86 0.00	86.63 6.64 0.00	94.03 7.13 0.00	99.21 8.44 0.00	104.92 9.19 0.00	107.45 9.68 0.00	107.33 9.46 -1.35	108.08 9.32 -2.73	106.22 9.28 -1.25	102.74 9.00 0.00	91.04 7.86 -4.62	92.20 7.46 0.00	93.51 7.25 0.00	76.24 5.71 0.00	68.16 3.98 0.00
SYRACUSE___POWER 24017	60.01 -1.54 0.00	53.60 -1.54 0.00	53.36 -1.65 0.00	50.32 -1.72 0.00	49.91 -1.70 0.00	50.02 -1.71 0.00	47.98 -1.55 0.33	52.34 -1.73 0.07	59.54 -1.90 0.00	71.19 -2.05 0.00	77.99 -2.00 0.00	84.82 -2.09 0.00	87.96 -2.81 0.00	92.76 -2.97 0.00	94.74 -3.03 0.00	93.54 -2.99 0.00	92.97 -3.07 0.00	92.73 -2.97 0.00	90.74 -3.00 0.00	76.37 -2.20 0.00	82.96 -1.78 0.00	84.71 -1.55 0.00	68.97 -1.55 0.00	62.51 -1.67 0.00
Stony___Brook 24151	93.15 5.91 -25.69	92.60 5.57 -31.89	90.54 5.67 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.10 5.22 -31.16	89.25 5.08 -34.32	90.41 5.41 -30.85	92.34 6.14 -24.74	93.88 7.47 -13.17	101.90 8.00 -13.91	106.15 8.43 -10.82	116.92 9.62 -16.53	118.35 10.72 -11.89	119.51 10.95 -10.79	113.84 10.71 -6.60	114.14 10.66 -7.44	117.47 10.53 -11.25	112.55 10.41 -8.41	109.72 8.96 -22.20	115.72 8.73 -22.26	115.88 8.80 -20.82	104.83 6.98 -27.33	98.01 5.65 -28.19

UPPER HUDSON___HYD 24058	65.31 3.75 0.00	58.56 3.42 0.00	58.15 3.14 0.00	55.22 3.17 0.00	54.92 3.30 0.00	54.88 3.16 0.00	52.89 3.04 0.00	56.97 2.82 0.00	64.52 3.07 0.00	77.49 4.25 0.00	84.39 4.40 0.00	91.60 4.69 0.00	97.04 6.26 0.00	102.43 6.70 0.00	104.91 7.14 0.00	103.01 6.27 -0.21	102.61 6.15 -0.43	101.92 6.03 -0.20	100.68 6.94 0.00	85.66 6.36 -0.73	90.59 5.85 0.00	91.96 5.69 0.00	74.97 4.44 0.00	67.64 3.47 0.00
UPPER RAQUET___HYD 24056	61.98 0.43 0.00	55.42 0.28 0.00	55.29 0.28 0.00	52.30 0.26 0.00	51.88 0.26 0.00	51.98 0.26 0.00	49.95 0.10 0.00	54.42 0.27 0.00	61.76 0.31 0.00	73.53 0.29 0.00	80.07 0.08 0.00	87.25 0.35 0.00	90.32 -0.45 0.00	94.20 -1.53 0.00	95.62 -2.15 0.00	94.69 -1.83 0.00	94.89 -1.15 0.00	94.55 -1.15 0.00	92.61 -1.12 0.00	76.60 -1.96 0.00	84.40 -0.34 0.00	85.75 -0.52 0.00	70.31 -0.21 0.00	64.69 0.51 0.00
VISCHER___FERRY HYD 24020	64.88 3.32 0.00	58.23 3.09 0.00	57.98 2.97 0.00	55.01 2.97 0.00	54.71 3.10 0.00	54.72 3.00 0.00	52.69 2.84 0.00	57.18 3.03 0.00	64.77 3.32 0.00	77.63 4.39 0.00	84.55 4.56 0.00	91.51 4.61 0.00	96.49 5.72 0.00	101.96 6.22 0.00	104.32 6.55 0.00	102.66 5.98 0.00	102.19 5.86 -0.14	101.66 5.84 -0.29	99.55 5.81 0.00	84.40 5.34 -0.49	89.57 4.83 0.00	91.01 4.74 0.00	74.40 3.88 0.00	67.39 3.21 0.00
WADING RIVER_IC_1 23522	92.90 5.66 -25.69	92.49 5.46 -31.89	90.48 5.61 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.16 5.28 -31.16	89.30 5.13 -34.32	90.58 5.58 -30.85	92.34 6.14 -24.74	93.80 7.40 -13.17	101.74 7.84 -13.91	105.98 8.26 -10.82	116.83 9.53 -16.53	118.16 10.53 -11.89	119.41 10.85 -10.79	113.75 10.62 -6.60	114.04 10.56 -7.44	117.38 10.43 -11.25	112.37 10.22 -8.41	109.64 8.88 -22.20	115.55 8.56 -22.26	115.71 8.63 -20.82	104.76 6.91 -27.33	98.08 5.71 -28.19
WADING RIVER_IC_2 23547	92.90 5.66 -25.69	92.49 5.46 -31.89	90.48 5.61 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.16 5.28 -31.16	89.30 5.13 -34.32	90.58 5.58 -30.85	92.34 6.14 -24.74	93.80 7.40 -13.17	101.74 7.84 -13.91	105.98 8.26 -10.82	116.83 9.53 -16.53	118.16 10.53 -11.89	119.41 10.85 -10.79	113.75 10.62 -6.60	114.04 10.56 -7.44	117.38 10.43 -11.25	112.37 10.22 -8.41	109.64 8.88 -22.20	115.55 8.56 -22.26	115.71 8.63 -20.82	104.76 6.91 -27.33	98.08 5.71 -28.19
WADING RIVER_IC_3 23601	92.90 5.66 -25.69	92.49 5.46 -31.89	90.48 5.61 -29.86	90.21 5.36 -32.81	88.28 5.37 -31.30	88.16 5.28 -31.16	89.30 5.13 -34.32	90.58 5.58 -30.85	92.34 6.14 -24.74	93.80 7.40 -13.17	101.74 7.84 -13.91	105.98 8.26 -10.82	116.83 9.53 -16.53	118.16 10.53 -11.89	119.41 10.85 -10.79	113.75 10.62 -6.60	114.04 10.56 -7.44	117.38 10.43 -11.25	112.37 10.22 -8.41	109.64 8.88 -22.20	115.55 8.56 -22.26	115.71 8.63 -20.82	104.76 6.91 -27.33	98.08 5.71 -28.19
WALDEN___HYDRO 24148	64.69 3.14 0.00	58.01 2.87 0.00	57.87 2.86 0.00	54.75 2.71 0.00	54.35 2.74 0.00	54.46 2.74 0.00	52.81 2.74 -0.22	57.45 3.25 -0.05	65.50 4.06 0.00	78.73 5.49 0.00	86.23 6.24 0.00	93.60 6.69 0.00	98.76 7.99 0.00	104.54 8.81 0.00	106.96 9.19 0.00	107.57 8.98 -2.07	109.06 8.84 -4.19	106.41 8.80 -1.92	102.27 8.53 0.00	93.12 7.46 -7.09	91.86 7.12 0.00	93.16 6.90 0.00	75.95 5.43 0.00	68.03 3.85 0.00
WARRENSBURG___ 23737	65.37 3.82 0.00	58.62 3.47 0.00	58.20 3.19 0.00	55.27 3.23 0.00	54.97 3.36 0.00	54.93 3.21 0.00	52.94 3.09 0.00	57.02 2.87 0.00	64.64 3.20 0.00	77.63 4.39 0.00	84.55 4.56 0.00	91.69 4.78 0.00	97.22 6.44 0.00	102.63 6.89 0.00	105.10 7.33 0.00	103.11 6.37 -0.21	102.71 6.24 -0.43	102.11 6.22 -0.20	100.86 7.12 0.00	85.81 6.52 -0.73	90.75 6.02 0.00	92.13 5.87 0.00	75.04 4.51 0.00	67.71 3.53 0.00
WATERSIDE___6 8 9 23538	99.12 7.82 -29.75	95.38 7.00 -33.23	88.65 6.93 -26.71	89.88 6.40 -31.44	89.05 6.35 -31.08	86.94 6.36 -28.85	87.27 6.28 -31.14	61.08 6.88 -0.05	88.83 8.23 -19.15	95.85 10.62 -11.99	98.99 12.00 -7.00	101.00 12.60 -1.49	104.75 13.98 0.00	110.95 15.22 0.00	113.51 15.74 0.00	114.68 15.35 -2.81	117.10 15.37 -5.69	113.80 15.50 -2.60	109.11 15.37 0.00	101.55 13.36 -9.63	109.39 13.56 -11.09	146.45 13.46 -46.73	111.40 10.65 -30.23	108.56 8.54 -35.84
WEST BABYLON___IC 23714	93.58 6.34 -25.69	92.76 5.73 -31.89	90.65 5.78 -29.86	90.31 5.46 -32.81	88.39 5.47 -31.30	88.36 5.48 -31.16	89.55 5.38 -34.32	90.90 5.90 -30.85	93.13 6.94 -24.74	95.19 8.79 -13.17	103.50 9.60 -13.91	107.80 10.08 -10.82	118.74 11.44 -16.53	119.97 12.35 -11.89	121.37 12.81 -10.79	115.58 12.45 -6.60	115.77 12.29 -7.44	119.20 12.25 -11.25	114.15 12.00 -8.41	111.14 10.37 -22.20	117.16 10.17 -22.26	117.18 10.09 -20.82	105.96 8.11 -27.33	99.10 6.74 -28.19
WEST CANADA___HYD 24049	61.68 0.12 0.00	55.31 0.17 0.00	55.18 0.17 0.00	52.20 0.16 0.00	51.77 0.15 0.00	51.88 0.16 0.00	50.00 0.15 0.00	54.31 0.16 0.00	61.63 0.18 0.00	73.53 0.29 0.00	80.31 0.32 0.00	87.25 0.35 0.00	91.14 0.36 0.00	96.12 0.38 0.00	98.06 0.29 0.00	96.91 0.39 0.00	96.42 0.38 0.00	96.08 0.38 0.00	94.11 0.37 0.00	78.96 0.39 0.00	85.16 0.42 0.00	86.69 0.43 0.00	70.81 0.28 0.00	64.37 0.19 0.00
WESTERN_NY_WIND 24143	56.20 -5.36 0.00	49.41 -5.73 0.00	49.07 -5.94 0.00	46.32 -5.72 0.00	45.58 -6.04 0.00	45.88 -5.84 0.00	42.75 -5.48 1.61	47.72 -6.06 0.36	53.77 -7.68 0.00	64.16 -9.08 0.00	71.51 -8.48 0.00	78.04 -8.86 0.00	79.97 -10.80 0.00	84.15 -11.58 0.00	86.23 -11.54 0.00	84.65 -11.87 0.00	83.75 -12.29 0.00	83.54 -12.15 0.00	81.65 -12.09 0.00	70.00 -8.56 0.00	76.35 -8.39 0.00	80.05 -6.21 0.00	64.74 -5.78 0.00	56.99 -7.19 0.00
YORK___WARBASSE 23770	100.17 8.86 -29.75	96.20 7.83 -33.23	89.36 7.65 -26.71	90.56 7.08 -31.44	89.72 7.02 -31.08	87.50 6.93 -28.85	87.87 6.88 -31.14	61.62 7.42 -0.05	89.51 8.91 -19.15	96.80 11.57 -11.99	100.19 13.20 -7.00	102.56 14.17 -1.49	106.48 15.70 0.00	112.78 17.04 0.00	115.47 17.70 0.00	116.62 17.28 -2.81	119.02 17.29 -5.69	115.72 17.42 -2.61	110.99 17.25 0.00	103.13 14.93 -9.63	111.08 15.25 -11.09	176.93 15.18 -75.48	176.91 12.06 -94.33	109.71 9.69 -35.84