

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/04/2005

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	92.28	78.92	73.31	67.62	64.29	78.09	82.10	89.41	92.26	104.32	116.42	140.09	145.73	185.04	185.47	190.98	199.04	185.46	143.58	122.85	128.26	106.18	99.21	95.71
24138	9.07	7.69	7.03	6.43	6.06	7.16	7.73	9.65	10.54	13.05	15.10	17.46	19.55	20.54	20.59	20.72	20.62	19.90	18.69	16.76	15.40	13.93	11.57	9.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.86	-1.66	-34.51	-34.53	-39.12	-48.75	-41.22	-10.24	-0.03	-12.20	-0.03	0.00	0.00
74TH STREET_GT_1	92.37	79.06	73.45	67.74	64.40	78.24	82.25	89.57	92.34	104.32	116.53	140.09	145.86	185.04	185.47	190.98	199.04	185.58	143.58	122.85	128.36	106.27	99.21	95.79
24260	9.15	7.83	7.16	6.55	6.17	7.31	7.88	9.81	10.62	13.05	15.20	17.46	19.67	20.54	20.59	20.72	20.62	20.02	18.69	16.76	15.50	14.02	11.57	9.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.86	-1.66	-34.51	-34.53	-39.12	-48.75	-41.22	-10.24	-0.03	-12.20	-0.03	0.00	0.00
74TH STREET_GT_2	92.37	79.06	73.45	67.74	64.40	78.24	82.25	89.57	92.34	104.32	116.53	140.09	145.86	185.04	185.47	190.98	199.04	185.58	143.58	122.85	128.36	106.27	99.21	95.79
24261	9.15	7.83	7.16	6.55	6.17	7.31	7.88	9.81	10.62	13.05	15.20	17.46	19.67	20.54	20.59	20.72	20.62	20.02	18.69	16.76	15.50	14.02	11.57	9.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.86	-1.66	-34.51	-34.53	-39.12	-48.75	-41.22	-10.24	-0.03	-12.20	-0.03	0.00	0.00
ADK HUDSON___FALLS	89.04	75.86	70.60	65.11	61.96	75.40	79.42	86.94	89.32	101.13	112.68	131.89	139.35	148.04	148.43	149.30	148.33	141.66	128.33	119.36	128.77	104.07	95.36	92.51
24011	5.82	4.63	4.31	3.92	3.73	4.47	5.06	7.18	7.60	9.86	11.35	12.30	14.69	15.21	15.25	14.95	14.65	13.93	12.84	13.26	12.18	11.80	7.71	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.81	-0.14	-2.84	-2.84	-3.22	-4.01	-3.39	-0.84	-0.03	-15.92	-0.03	0.00	0.00
ADK RESOURCE___RCVRY	89.04	75.86	70.60	65.11	61.96	75.40	79.42	86.94	89.32	101.13	112.68	131.89	139.35	148.04	148.43	149.30	148.33	141.66	128.33	119.36	128.77	104.07	95.36	92.51
23798	5.82	4.63	4.31	3.92	3.73	4.47	5.06	7.18	7.60	9.86	11.35	12.30	14.69	15.21	15.25	14.95	14.65	13.93	12.84	13.26	12.18	11.80	7.71	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.81	-0.14	-2.84	-2.84	-3.22	-4.01	-3.39	-0.84	-0.03	-15.92	-0.03	0.00	0.00
ADK S GLENS___FALLS	89.04	75.86	70.60	65.11	61.96	75.40	79.42	86.94	89.32	101.13	112.68	131.89	139.35	148.04	148.43	149.30	148.33	141.66	128.33	119.36	128.77	104.07	95.36	92.51
24028	5.82	4.63	4.31	3.92	3.73	4.47	5.06	7.18	7.60	9.86	11.35	12.30	14.69	15.21	15.25	14.95	14.65	13.93	12.84	13.26	12.18	11.80	7.71	6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.81	-0.14	-2.84	-2.84	-3.22	-4.01	-3.39	-0.84	-0.03	-15.92	-0.03	0.00	0.00
ADK_NYS___DAM	87.37	74.64	69.54	64.25	61.08	74.19	77.86	84.62	87.19	98.39	109.64	128.88	134.90	144.34	144.59	145.90	145.28	138.76	125.30	115.65	124.82	100.38	93.43	91.05
23527	4.16	3.42	3.25	3.06	2.85	3.26	3.50	4.87	5.48	7.12	8.31	9.44	10.21	10.92	10.82	10.88	10.76	10.32	9.63	9.55	8.66	8.12	5.78	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.66	-0.17	-3.43	-3.43	-3.89	-4.84	-4.09	-1.02	-0.03	-15.50	-0.03	0.00	0.00
AIR_PRODUCTS___DRP	85.88	73.36	68.48	63.15	60.09	72.99	76.60	83.19	85.72	96.65	107.61	126.11	132.61	138.57	138.82	139.66	138.10	132.55	122.44	113.42	122.88	98.62	91.94	89.41
24190	2.66	2.14	2.19	1.96	1.86	2.06	2.23	3.43	4.00	5.38	6.28	7.25	8.09	8.58	8.47	8.52	8.43	8.21	7.80	7.32	6.74	6.36	4.29	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-15.48	-0.03	0.00	0.00
ALBANY___1	85.88	73.36	68.48	63.15	60.09	72.99	76.60	83.19	85.72	96.65	107.61	126.11	132.61	138.57	138.82	139.66	138.10	132.55	122.44	113.42	122.88	98.62	91.94	89.41
23571	2.66	2.14	2.19	1.96	1.86	2.06	2.23	3.43	4.00	5.38	6.28	7.25	8.09	8.58	8.47	8.52	8.43	8.21	7.80	7.32	6.74	6.36	4.29	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-15.48	-0.03	0.00	0.00
ALBANY___2	85.88	73.36	68.48	63.15	60.09	72.99	76.60	83.19	85.72	96.65	107.61	126.11	132.61	138.57	138.82	139.66	138.10	132.55	122.44	113.42	122.88	98.62	91.94	89.41
23572	2.66	2.14	2.19	1.96	1.86	2.06	2.23	3.43	4.00	5.38	6.28	7.25	8.09	8.58	8.47	8.52	8.43	8.21	7.80	7.32	6.74	6.36	4.29	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-15.48	-0.03	0.00	0.00
ALBANY___3	85.88	73.36	68.48	63.15	60.09	72.99	76.60	83.19	85.72	96.65	107.61	126.11	132.61	138.57	138.82	139.66	138.10	132.55	122.44	113.42	122.88	98.62	91.94	89.41
23573	2.66	2.14	2.19	1.96	1.86	2.06	2.23	3.43	4.00	5.38	6.28	7.25	8.09	8.58	8.47	8.52	8.43	8.21	7.80	7.32	6.74	6.36	4.29	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-15.48	-0.03	0.00	0.00
ALBANY___4	85.88	73.36	68.48	63.15	60.09	72.99	76.60	83.19	85.72	96.65	107.61	126.11	132.61	138.57	138.82	139.66	138.10	132.55	122.44	113.42	122.88	98.62	91.94	89.41
23574	2.66	2.14	2.19	1.96	1.86	2.06	2.23	3.43	4.00	5.38	6.28	7.25	8.09	8.58	8.47	8.52	8.43	8.21	7.80	7.32	6.74	6.36	4.29	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-15.48	-0.03	0.00	0.00

ALCOA_RYNLDS___DRP 24188	81.80 -1.41 0.00	70.51 -0.71 0.00	65.43 -0.86 0.00	60.40 -0.80 0.00	57.47 -0.76 0.00	70.29 -0.64 0.00	73.70 -0.67 0.00	78.56 -1.20 0.00	79.59 -2.12 0.00	88.44 -2.83 0.00	96.77 -4.56 0.00	104.62 -5.16 0.00	118.17 -6.35 0.00	123.36 -6.63 0.00	123.44 -6.91 0.00	124.18 -6.95 0.00	122.80 -6.87 0.00	117.63 -6.71 0.00	108.23 -6.42 0.00	100.66 -5.41 0.00	96.63 -4.03 0.00	89.18 -3.04 0.00	85.37 -2.28 0.00	85.09 -1.21 0.00
ALLEGHENY___COGEN 23514	80.38 -2.83 0.00	69.37 -1.85 0.00	64.43 -1.86 0.00	59.54 -1.65 0.00	56.72 -1.51 0.00	69.23 -1.70 0.00	73.03 -1.34 0.00	76.81 -2.95 0.00	81.80 0.08 0.00	92.55 1.28 0.00	101.93 0.61 0.00	111.98 0.99 -1.21	128.01 3.49 0.00	133.63 3.64 0.00	135.43 5.08 0.00	135.98 4.85 0.00	134.08 4.41 0.00	129.19 4.85 0.00	118.32 3.67 0.00	107.77 1.70 0.00	102.62 -0.10 -2.06	91.49 -0.74 0.00	88.70 1.05 0.00	82.76 -3.54 0.00
AMERICAN_REF_FUEL 24010	79.80 -3.41 0.00	66.17 -5.06 0.00	61.45 -4.84 0.00	56.97 -4.22 0.00	54.21 -4.02 0.00	65.61 -5.32 0.00	68.64 -5.73 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.26 -3.01 0.00	97.27 -4.05 0.00	105.14 -5.71 -1.07	120.29 -4.23 0.00	125.18 -4.81 0.00	126.96 -3.39 0.00	127.33 -3.80 0.00	125.52 -4.15 0.00	121.48 -2.86 0.00	111.55 -3.10 0.00	102.04 -4.03 0.00	96.54 -5.94 -1.82	86.24 -5.99 0.00	85.63 -2.02 0.00	80.43 -5.87 0.00
ARTHUR_KILL_GT_1 23520	96.86 13.65 0.00	82.70 11.47 0.00	76.63 10.34 0.00	70.62 9.42 0.00	67.14 8.91 0.00	81.57 10.64 0.00	85.97 11.60 0.00	93.80 14.04 0.00	96.84 15.12 0.00	120.70 18.35 -11.08	121.90 20.57 0.00	146.02 23.38 -12.85	152.46 26.27 -1.67	152.44 27.17 4.72	153.47 27.24 4.12	153.78 27.67 5.02	153.94 27.62 3.35	153.45 26.61 -2.49	150.00 25.11 -10.24	128.37 22.27 -0.03	133.70 20.84 -12.21	123.03 19.09 -11.71	118.60 16.74 -14.22	111.32 14.50 -10.52
ARTHUR_KILL_2 23512	96.86 13.65 0.00	82.70 11.47 0.00	76.63 10.34 0.00	70.62 9.42 0.00	67.14 8.91 0.00	81.57 10.64 0.00	85.97 11.60 0.00	93.80 14.04 0.00	96.84 15.12 0.00	120.70 18.35 -11.08	121.90 20.57 0.00	146.02 23.38 -12.85	152.46 26.27 -1.67	152.44 27.17 4.72	153.47 27.24 4.12	153.78 27.67 5.02	153.94 27.62 3.35	153.45 26.61 -2.49	150.00 25.11 -10.24	128.37 22.27 -0.03	133.70 20.84 -12.21	123.03 19.09 -11.71	118.60 16.74 -14.22	111.32 14.50 -10.52
ARTHUR_KILL_3 23513	91.45 8.24 0.00	78.35 7.12 0.00	72.78 6.50 0.00	67.13 5.94 0.00	63.82 5.59 0.00	77.46 6.53 0.00	81.43 7.06 0.00	88.61 8.85 0.00	91.36 9.64 0.00	114.31 11.96 -11.08	115.31 13.98 0.00	138.78 16.14 -12.86	143.99 17.81 -1.66	143.99 18.72 4.72	144.99 18.77 4.13	144.99 18.88 5.03	144.99 18.67 3.36	144.99 18.15 -2.49	141.97 17.08 -10.24	121.58 15.49 -0.03	127.26 14.39 -12.20	116.94 13.00 -11.71	112.55 10.69 -14.21	105.45 8.63 -10.52
ASHOKAN____ 23654	89.37 6.16 0.00	76.28 5.06 0.00	70.99 4.71 0.00	65.48 4.28 0.00	62.31 4.08 0.00	75.61 4.68 0.00	79.65 5.28 0.00	86.78 7.02 0.00	90.05 8.34 0.00	101.95 10.68 0.00	113.79 12.46 0.00	134.73 15.04 -9.90	142.21 17.06 -0.63	161.31 18.20 -13.12	161.72 18.25 -13.12	164.49 18.49 -14.87	166.75 18.54 -18.53	157.42 17.41 -15.67	134.82 16.28 -3.89	120.63 14.53 -0.03	127.14 13.29 -13.19	104.06 11.80 -0.03	97.11 9.47 0.00	93.38 7.08 0.00
ASTORIA_GT2_1 24094	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT2_2 24095	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT2_3 24096	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT2_4 24097	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT3_1 24098	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT3_2 24099	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT3_3 24100	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT3_4 24101	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT4_1 24102	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91

ASTORIA_GT4_2 24103	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT4_3 24104	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT4_4 24105	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT_1 23523	97.11 13.90 0.00	93.21 11.82 -10.16	90.69 10.80 -13.60	90.60 9.91 -19.49	89.72 9.38 -22.12	89.99 11.21 -7.85	93.14 12.05 -6.73	142.88 14.28 -48.85	165.91 15.36 -68.83	197.22 18.44 -87.52	197.68 20.97 -75.37	198.17 23.82 -64.57	197.91 26.90 -46.49	268.99 27.82 -111.19	313.56 28.02 -155.19	306.19 28.32 -146.73	293.87 28.14 -136.05	304.00 27.11 -152.55	197.61 25.57 -57.39	197.13 22.91 -68.15	196.67 21.24 -74.77	196.95 19.37 -85.36	161.19 16.92 -56.63	142.62 14.41 -41.91
ASTORIA_GT_10 24110	97.11 13.90 0.00	93.21 11.82 -10.16	90.69 10.80 -13.60	90.60 9.91 -19.49	89.72 9.38 -22.12	89.99 11.21 -7.85	93.14 12.05 -6.73	142.88 14.28 -48.85	165.91 15.36 -68.83	197.22 18.44 -87.52	197.68 20.97 -75.37	198.17 23.82 -64.57	197.91 26.90 -46.49	268.99 27.82 -111.19	313.56 28.02 -155.19	306.19 28.32 -146.73	293.87 28.14 -136.05	304.00 27.11 -152.55	197.61 25.57 -57.39	197.13 22.91 -68.15	196.67 21.24 -74.77	196.95 19.37 -85.36	161.19 16.92 -56.63	142.62 14.41 -41.91
ASTORIA_GT_11 24225	97.11 13.90 0.00	93.21 11.82 -10.16	90.69 10.80 -13.60	90.60 9.91 -19.49	89.72 9.38 -22.12	89.99 11.21 -7.85	93.14 12.05 -6.73	142.88 14.28 -48.85	165.91 15.36 -68.83	197.22 18.44 -87.52	197.68 20.97 -75.37	198.17 23.82 -64.57	197.91 26.90 -46.49	268.99 27.82 -111.19	313.56 28.02 -155.19	306.19 28.32 -146.73	293.87 28.14 -136.05	304.00 27.11 -152.55	197.61 25.57 -57.39	197.13 22.91 -68.15	196.67 21.24 -74.77	196.95 19.37 -85.36	161.19 16.92 -56.63	142.62 14.41 -41.91
ASTORIA_GT_12 24226	97.11 13.90 0.00	93.21 11.82 -10.16	90.69 10.80 -13.60	90.60 9.91 -19.49	89.72 9.38 -22.12	89.99 11.21 -7.85	93.14 12.05 -6.73	142.88 14.28 -48.85	165.91 15.36 -68.83	197.22 18.44 -87.52	197.68 20.97 -75.37	198.17 23.82 -64.57	197.91 26.90 -46.49	268.99 27.82 -111.19	313.56 28.02 -155.19	306.19 28.32 -146.73	293.87 28.14 -136.05	304.00 27.11 -152.55	197.61 25.57 -57.39	197.13 22.91 -68.15	196.67 21.24 -74.77	196.95 19.37 -85.36	161.19 16.92 -56.63	142.62 14.41 -41.91
ASTORIA_GT_13 24227	97.11 13.90 0.00	93.21 11.82 -10.16	90.69 10.80 -13.60	90.60 9.91 -19.49	89.72 9.38 -22.12	89.99 11.21 -7.85	93.14 12.05 -6.73	142.88 14.28 -48.85	165.91 15.36 -68.83	197.22 18.44 -87.52	197.68 20.97 -75.37	198.17 23.82 -64.57	197.91 26.90 -46.49	268.99 27.82 -111.19	313.56 28.02 -155.19	306.19 28.32 -146.73	293.87 28.14 -136.05	304.00 27.11 -152.55	197.61 25.57 -57.39	197.13 22.91 -68.15	196.67 21.24 -74.77	196.95 19.37 -85.36	161.19 16.92 -56.63	142.62 14.41 -41.91
ASTORIA_GT_5 24106	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT_7 24107	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA_GT_8 24108	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA___2 24149	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.59 18.80 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA___3 23516	97.11 13.90 0.00	93.21 11.82 -10.16	90.69 10.80 -13.60	90.60 9.91 -19.49	89.72 9.38 -22.12	89.99 11.21 -7.85	93.14 12.05 -6.73	142.88 14.28 -48.85	165.91 15.36 -68.83	197.22 18.44 -87.52	197.68 20.97 -75.37	198.06 23.71 -64.57	197.91 26.90 -46.49	268.99 27.82 -111.19	313.56 28.02 -155.19	306.05 28.19 -146.73	293.87 28.14 -136.05	304.00 27.11 -152.55	197.61 25.57 -57.39	197.13 22.91 -68.15	196.67 21.24 -74.77	196.95 19.37 -85.36	161.19 16.92 -56.63	142.62 14.41 -41.91
ASTORIA___4 23517	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	144.00 15.39 -48.85	166.81 16.26 -68.83	197.68 18.89 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.42 18.14 -56.63	144.00 15.79 -41.91
ASTORIA___5 23518	99.30 15.14 -0.94	94.25 12.75 -10.28	91.55 11.67 -13.60	91.27 10.59 -19.49	90.36 10.02 -22.12	90.84 12.06 -7.85	94.18 13.09 -6.73	143.92 15.31 -48.85	166.81 16.26 -68.83	197.59 18.80 -87.52	197.98 21.28 -75.37	198.28 23.93 -64.57	198.28 27.27 -46.49	269.51 28.34 -111.19	313.95 28.42 -155.19	306.71 28.85 -146.73	294.38 28.66 -136.05	304.37 27.48 -152.55	198.18 26.14 -57.39	197.98 23.76 -68.15	197.68 22.25 -74.77	197.78 20.20 -85.36	162.33 18.05 -56.63	144.00 15.79 -41.91
ATHENS_STG_1 23668	87.12 3.91 0.00	74.50 3.28 0.00	69.54 3.25 0.00	64.13 2.94 0.00	61.03 2.80 0.00	73.98 3.05 0.00	77.56 3.20 0.00	84.23 4.47 0.00	86.78 5.07 0.00	97.66 6.39 0.00	108.82 7.50 0.00	123.98 8.67 -5.53	133.29 9.46 0.69	125.58 10.01 14.42	125.83 9.91 14.43	124.75 9.97 16.35	119.29 9.98 20.37	116.70 9.57 17.22	119.54 9.17 4.28	114.48 8.38 -0.03	121.79 7.65 -13.48	99.26 7.01 -0.03	93.25 5.61 0.00	90.61 4.31 0.00

ATHENS_STG_2 23670	87.12 3.91 0.00	74.50 3.28 0.00	69.54 3.25 0.00	64.13 2.94 0.00	61.03 2.80 0.00	73.98 3.05 0.00	77.56 3.20 0.00	84.23 4.47 0.00	86.78 5.07 0.00	97.66 6.39 0.00	108.82 7.50 0.00	123.98 8.67 -5.53	133.29 9.46 0.69	125.58 10.01 14.42	125.83 9.91 14.43	124.75 9.97 16.35	119.29 9.98 20.37	116.70 9.57 17.22	119.54 9.17 4.28	114.48 8.38 -0.03	121.79 7.65 -13.48	99.26 7.01 -0.03	93.25 5.61 0.00	90.61 4.31 0.00
ATHENS_STG_3 23677	87.12 3.91 0.00	74.50 3.28 0.00	69.54 3.25 0.00	64.13 2.94 0.00	61.03 2.80 0.00	73.98 3.05 0.00	77.56 3.20 0.00	84.23 4.47 0.00	86.78 5.07 0.00	97.66 6.39 0.00	108.82 7.50 0.00	123.98 8.67 -5.53	133.29 9.46 0.69	125.58 10.01 14.42	125.83 9.91 14.43	124.75 9.97 16.35	119.29 9.98 20.37	116.70 9.57 17.22	119.54 9.17 4.28	114.48 8.38 -0.03	121.79 7.65 -13.48	99.26 7.01 -0.03	93.25 5.61 0.00	90.61 4.31 0.00
BARRETT_IC_1 23704	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_10 23701	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_11 23702	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_12 23703	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_2 23705	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_3 23706	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_4 23707	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_5 23708	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_6 23709	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_7 23710	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_8 23711	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT_IC_9 23700	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT___1 23545	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78
BARRETT___2 23546	123.49 8.82 -31.46	97.92 7.55 -19.14	90.95 7.23 -17.43	89.57 6.67 -21.71	88.56 6.29 -24.04	85.60 7.45 -7.23	87.41 8.03 -5.01	93.17 9.97 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	160.37 13.98 -45.06	176.86 14.93 -52.14	190.99 16.44 -50.03	247.27 17.29 -99.99	287.13 17.21 -139.58	307.12 17.31 -158.67	337.15 17.38 -190.10	307.26 16.79 -166.13	222.13 15.71 -91.78	175.11 14.00 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.25 10.43 -20.17	138.79 8.72 -43.78

BEAVER RIVER___HYD 24048	83.55 0.33 0.00	71.44 0.21 0.00	66.42 0.13 0.00	61.32 0.12 0.00	58.41 0.17 0.00	71.28 0.35 0.00	75.04 0.67 0.00	79.20 -0.56 0.00	81.55 -0.16 0.00	90.72 -0.55 0.00	98.89 -2.43 0.00	106.49 -3.29 0.00	121.03 -3.49 0.00	126.48 -3.51 0.00	126.96 -3.39 0.00	127.46 -3.67 0.00	125.65 -4.02 0.00	120.12 -4.23 0.00	108.92 -5.73 0.00	103.63 -2.44 0.00	99.25 -1.41 0.00	91.12 -1.11 0.00	88.26 0.61 0.00	86.73 0.43 0.00
BEEBEE_GT_13 23619	82.38 -0.83 0.00	69.52 -1.71 0.00	64.30 -1.99 0.00	59.79 -1.41 0.00	57.01 -1.22 0.00	69.30 -1.63 0.00	73.10 -1.26 0.00	80.96 1.20 0.00	86.05 4.33 0.00	97.93 6.66 0.00	107.20 5.88 0.00	118.52 7.90 -0.83	135.73 11.21 0.00	141.95 11.96 0.00	143.90 13.56 0.00	144.25 13.11 0.00	142.12 12.45 0.00	136.41 12.06 0.00	124.62 9.97 0.00	113.82 7.74 0.00	107.71 5.64 -1.41	96.56 4.33 0.00	93.78 6.14 0.00	84.83 -1.47 0.00
BETHLEHEM___GRP 23843	85.88 2.66 0.00	73.36 2.14 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.09 1.86 0.00	72.99 2.06 0.00	76.60 2.23 0.00	83.19 3.43 0.00	85.72 4.00 0.00	96.65 5.38 0.00	107.61 6.28 0.00	126.11 7.25 -9.08	132.61 8.09 0.00	138.57 8.58 0.00	138.82 8.47 0.00	139.66 8.52 0.00	138.10 8.43 0.00	132.55 8.21 0.00	122.44 7.80 0.00	113.42 7.32 -0.03	122.88 6.74 -15.48	98.62 6.36 -0.03	91.94 4.29 0.00	89.41 3.11 0.00
BETHLEHEM___GS1 323560	85.88 2.66 0.00	73.36 2.14 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.09 1.86 0.00	72.99 2.06 0.00	76.60 2.23 0.00	83.19 3.43 0.00	85.72 4.00 0.00	96.65 5.38 0.00	107.61 6.28 0.00	126.11 7.25 -9.08	132.61 8.09 0.00	138.57 8.58 0.00	138.82 8.47 0.00	139.66 8.52 0.00	138.10 8.43 0.00	132.55 8.21 0.00	122.44 7.80 0.00	113.42 7.32 -0.03	122.88 6.74 -15.48	98.62 6.36 -0.03	91.94 4.29 0.00	89.41 3.11 0.00
BETHLEHEM___GS2 323561	85.88 2.66 0.00	73.36 2.14 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.09 1.86 0.00	72.99 2.06 0.00	76.60 2.23 0.00	83.19 3.43 0.00	85.72 4.00 0.00	96.65 5.38 0.00	107.61 6.28 0.00	126.11 7.25 -9.08	132.61 8.09 0.00	138.57 8.58 0.00	138.82 8.47 0.00	139.66 8.52 0.00	138.10 8.43 0.00	132.55 8.21 0.00	122.44 7.80 0.00	113.42 7.32 -0.03	122.88 6.74 -15.48	98.62 6.36 -0.03	91.94 4.29 0.00	89.41 3.11 0.00
BETHLEHEM___GS3 323562	85.88 2.66 0.00	73.36 2.14 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.09 1.86 0.00	72.99 2.06 0.00	76.60 2.23 0.00	83.19 3.43 0.00	85.72 4.00 0.00	96.65 5.38 0.00	107.61 6.28 0.00	126.11 7.25 -9.08	132.61 8.09 0.00	138.57 8.58 0.00	138.82 8.47 0.00	139.66 8.52 0.00	138.10 8.43 0.00	132.55 8.21 0.00	122.44 7.80 0.00	113.42 7.32 -0.03	122.88 6.74 -15.48	98.62 6.36 -0.03	91.94 4.29 0.00	89.41 3.11 0.00
BETHLEHEM___STEEL 23779	79.97 -3.25 0.00	66.17 -5.06 0.00	61.45 -4.84 0.00	56.85 -4.34 0.00	54.10 -4.13 0.00	65.82 -5.11 0.00	69.23 -5.13 0.00	74.65 -5.10 0.00	80.41 -1.31 0.00	89.90 -1.37 0.00	99.40 -1.93 0.00	107.66 -3.29 -1.17	123.28 -1.25 0.00	128.43 -1.56 0.00	130.35 0.00 0.00	130.74 -0.39 0.00	129.15 -0.52 0.00	124.97 0.62 0.00	114.65 0.00 0.00	104.48 -1.59 0.00	98.93 -3.72 -2.00	88.26 -3.97 0.00	86.59 -1.05 0.00	81.73 -4.57 0.00
BETHPAGE_CC_4 323564	123.91 9.24 -31.46	98.20 7.83 -19.14	91.01 7.29 -17.43	89.57 6.67 -21.71	88.62 6.35 -24.04	85.75 7.59 -7.23	87.33 7.96 -5.01	92.93 9.73 -3.44	104.51 10.38 -12.42	115.65 13.05 -11.33	160.87 14.49 -45.06	178.94 17.02 -52.14	193.98 19.43 -50.03	250.00 20.02 -99.99	290.00 20.07 -139.58	310.00 20.19 -158.67	339.87 20.10 -190.10	310.00 19.52 -166.13	224.77 18.34 -91.78	177.44 16.33 -55.04	169.10 15.00 -53.44	166.55 13.56 -60.77	119.21 11.39 -20.17	139.14 9.06 -43.78
BINGHAMTON___COGEN 23790	82.71 -0.50 0.00	69.80 -1.42 0.00	65.09 -1.19 0.00	60.03 -1.16 0.00	57.12 -1.11 0.00	69.79 -1.13 0.00	73.55 -0.82 0.00	79.20 -0.56 0.00	82.78 1.06 0.00	93.28 2.01 0.00	103.96 2.63 0.00	115.10 2.96 -2.36	129.25 4.73 0.00	134.80 4.81 0.00	136.21 5.87 0.00	136.90 5.77 0.00	135.51 5.84 0.00	130.44 6.09 0.00	119.92 5.27 0.00	109.68 3.61 -0.01	107.09 2.42 -4.01	94.17 1.94 -0.01	89.49 1.84 0.00	86.65 0.35 0.00
BLACK RIVER___HYD 24047	83.71 0.50 0.00	71.51 0.28 0.00	66.49 0.20 0.00	61.38 0.18 0.00	58.52 0.29 0.00	71.43 0.50 0.00	75.33 0.97 0.00	79.28 -0.48 0.00	81.96 0.25 0.00	91.18 -0.09 0.00	99.30 -2.03 0.00	106.74 -3.29 -0.25	121.28 -3.24 0.00	126.74 -3.25 0.00	127.35 -3.00 0.00	127.59 -3.54 0.00	125.26 -4.41 0.00	119.74 -4.60 0.00	108.23 -6.42 0.00	103.74 -2.33 0.00	99.78 -1.31 -0.43	90.94 -1.29 0.00	88.43 0.79 0.00	86.90 0.60 0.00
BLUE_CIRC_CHEM_DRP 24182	86.04 2.83 0.00	73.50 2.28 0.00	68.61 2.32 0.00	63.34 2.14 0.00	60.21 1.98 0.00	73.13 2.20 0.00	76.45 2.08 0.00	83.03 3.27 0.00	85.56 3.84 0.00	96.38 5.11 0.00	107.20 5.88 0.00	125.78 7.03 -8.97	132.37 7.84 0.00	138.31 8.32 0.00	138.56 8.21 0.00	139.39 8.26 0.00	137.97 8.30 0.00	132.30 7.96 0.00	122.21 7.57 0.00	113.00 6.89 -0.03	122.40 6.44 -15.30	98.07 5.81 -0.03	91.85 4.21 0.00	89.41 3.11 0.00
BOC_GAS_DRP 24189	85.79 2.58 0.00	73.29 2.07 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.09 1.86 0.00	72.92 1.99 0.00	76.37 2.01 0.00	82.79 3.03 0.00	85.23 3.51 0.00	95.92 4.65 0.00	106.70 5.37 0.00	124.89 6.26 -8.85	131.31 6.85 0.06	135.97 7.28 1.30	136.08 7.04 1.30	136.87 7.21 1.47	134.97 7.13 1.84	129.63 6.84 1.55	120.91 6.65 0.39	112.25 6.15 -0.03	121.75 5.64 -15.45	97.42 5.16 -0.03	91.50 3.86 0.00	89.23 2.93 0.00
BORALEX_4TH_BRANCH 23824	87.37 4.16 0.00	74.64 3.42 0.00	69.54 3.25 0.00	64.25 3.06 0.00	61.08 2.85 0.00	74.19 3.26 0.00	77.86 3.50 0.00	84.62 4.87 0.00	87.19 5.48 0.00	98.39 7.12 0.00	109.64 8.31 0.00	128.88 9.44 -9.66	134.90 10.21 -0.17	144.34 10.92 -3.43	144.59 10.82 -3.43	145.90 10.88 -3.89	145.28 10.76 -4.84	138.76 10.32 -4.09	125.30 9.63 -1.02	115.65 9.55 -0.03	124.82 8.66 -15.50	100.38 8.12 -0.03	93.43 5.78 0.00	91.05 4.75 0.00
BOWLINE___1 23526	89.79 6.57 0.00	76.71 5.48 0.00	71.39 5.10 0.00	65.85 4.65 0.00	62.60 4.37 0.00	76.04 5.11 0.00	79.94 5.58 0.00	87.02 7.26 0.00	89.72 8.01 0.00	101.04 9.77 0.00	112.78 11.45 0.00	135.46 13.39 -12.28	141.01 14.94 -1.55	177.87 15.73 -32.15	178.28 15.77 -32.16	183.58 16.00 -36.44	191.03 15.95 -45.41	178.04 15.29 -38.40	138.52 14.33 -9.54	118.93 12.83 -0.03	124.33 11.78 -11.89	102.77 10.51 -0.03	96.06 8.41 0.00	93.03 6.73 0.00
BOWLINE___2 23595	89.79 6.57 0.00	76.71 5.48 0.00	71.39 5.10 0.00	65.85 4.65 0.00	62.60 4.37 0.00	76.04 5.11 0.00	79.94 5.58 0.00	87.02 7.26 0.00	89.72 8.01 0.00	101.13 9.86 0.00	112.98 11.65 0.00	135.58 13.50 -12.29	141.26 15.19 -1.55	178.13 15.99 -32.15	178.54 16.03 -32.16	183.71 16.13 -36.44	191.16 16.08 -45.41	178.28 15.54 -38.40	138.75 14.56 -9.54	119.14 13.05 -0.03	124.55 11.98 -11.91	102.95 10.70 -0.03	96.23 8.59 0.00	93.20 6.90 0.00
BROOKHAVEN___DRP 24191	124.99 10.32 -31.46	98.77 8.40 -19.14	91.74 8.02 -17.43	90.31 7.40 -21.71	89.26 6.99 -24.04	86.24 8.09 -7.23	87.41 8.03 -5.01	92.53 9.33 -3.44	104.51 10.38 -12.42	115.65 13.05 -11.33	160.27 13.88 -45.06	177.84 15.92 -52.14	192.61 18.06 -50.03	247.01 17.03 -99.99	287.00 17.08 -139.58	306.98 17.18 -158.67	337.02 17.25 -190.10	307.26 16.79 -166.13	222.94 16.51 -91.78	176.28 15.17 -55.04	168.09 13.99 -53.44	165.91 12.91 -60.77	119.74 11.92 -20.17	139.91 9.84 -43.78

BROOKLYN_NAVY_YARD 23515	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.56 6.36 0.00	64.29 6.06 0.00	78.02 7.09 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 -12.86	145.86 19.67 -1.66	185.04 20.54 -34.51	185.47 20.59 -34.53	190.98 20.72 -39.12	199.04 20.62 -48.75	185.58 20.02 -41.22	143.58 18.69 -10.24	122.85 16.76 -0.03	128.26 15.40 -12.20	106.18 13.93 -0.03	99.13 11.48 0.00	95.62 9.32 0.00
BURROWS___LYONSDAL 23803	84.21 1.00 0.00	71.87 0.64 0.00	66.88 0.60 0.00	61.75 0.55 0.00	58.81 0.58 0.00	71.71 0.78 0.00	75.41 1.04 0.00	80.24 0.48 0.00	82.70 0.98 0.00	92.18 0.91 0.00	101.83 0.51 0.00	110.11 0.33 0.00	125.14 0.62 0.00	130.77 0.78 0.00	131.26 0.91 0.00	132.05 0.92 0.00	130.32 0.65 0.00	124.84 0.50 0.00	113.85 -0.80 0.00	106.49 0.42 0.00	101.37 0.70 0.00	92.78 0.55 0.00	89.14 1.49 0.00	87.34 1.04 0.00
CALPINE BETH_PAGE_GT4 24209	123.99 9.32 -31.46	98.35 7.98 -19.14	91.14 7.42 -17.43	89.69 6.79 -21.71	88.68 6.41 -24.04	85.82 7.66 -7.23	87.48 8.11 -5.01	93.17 9.97 -3.44	104.67 10.54 -12.42	115.74 13.14 -11.33	160.97 14.59 -45.06	179.05 17.13 -52.14	194.10 19.55 -50.03	250.13 20.15 -99.99	290.13 20.20 -139.58	310.26 20.46 -158.67	340.13 20.36 -190.10	310.12 19.65 -166.13	224.89 18.46 -91.78	177.55 16.44 -55.04	169.20 15.10 -53.44	166.64 13.65 -60.77	119.21 11.39 -20.17	139.14 9.06 -43.78
CALPINE_BP_GT1 23823	123.99 9.32 -31.46	98.35 7.98 -19.14	91.14 7.42 -17.43	89.69 6.79 -21.71	88.68 6.41 -24.04	85.82 7.66 -7.23	87.48 8.11 -5.01	93.17 9.97 -3.44	104.67 10.54 -12.42	115.74 13.14 -11.33	160.97 14.59 -45.06	179.05 17.13 -52.14	194.10 19.55 -50.03	250.13 20.15 -99.99	290.13 20.20 -139.58	310.26 20.46 -158.67	340.13 20.36 -190.10	310.12 19.65 -166.13	224.89 18.46 -91.78	177.55 16.44 -55.04	169.20 15.10 -53.44	166.64 13.65 -60.77	119.21 11.39 -20.17	139.14 9.06 -43.78
CALSPAN___DRP 24200	79.97 -3.25 0.00	66.17 -5.06 0.00	61.45 -4.84 0.00	56.85 -4.34 0.00	54.10 -4.13 0.00	65.82 -5.11 0.00	69.23 -5.13 0.00	74.65 -5.10 0.00	80.41 -1.31 0.00	89.90 -1.37 0.00	99.40 -1.93 0.00	107.66 -3.29 -1.17	123.28 -1.25 0.00	128.43 -1.56 0.00	130.35 0.00 0.00	130.74 -0.39 0.00	129.15 -0.52 0.00	124.97 0.62 0.00	114.65 0.00 0.00	104.48 -1.59 0.00	98.93 -3.72 -2.00	88.26 -3.97 0.00	86.59 -1.05 0.00	81.73 -4.57 0.00
CARR STREET_E_SYR 24060	82.05 -1.16 0.00	70.01 -1.21 0.00	65.16 -1.13 0.00	60.15 -1.04 0.00	57.24 -0.99 0.00	69.79 -1.13 0.00	73.10 -1.26 0.00	77.92 -1.83 0.00	80.16 -1.55 0.00	88.99 -2.28 0.00	99.00 -2.33 0.00	107.74 -2.63 -0.59	122.03 -2.49 0.00	127.39 -2.60 0.00	128.00 -2.35 0.00	128.77 -2.36 0.00	127.21 -2.46 0.00	121.98 -2.36 0.00	112.24 -2.41 0.00	103.53 -2.55 0.00	98.85 -2.82 -1.01	89.46 -2.77 0.00	85.81 -1.84 0.00	84.40 -1.90 0.00
CARTHAGE___PAPER 23857	83.63 0.42 0.00	71.51 0.28 0.00	66.49 0.20 0.00	61.38 0.18 0.00	58.46 0.23 0.00	71.43 0.50 0.00	75.26 0.89 0.00	79.28 -0.48 0.00	81.80 0.08 0.00	91.09 -0.18 0.00	98.19 -3.14 -0.21	105.38 -4.61 0.00	119.54 -4.98 0.00	125.05 -4.94 0.00	125.52 -4.82 0.00	125.89 -5.25 0.00	123.71 -5.96 0.00	118.25 -6.09 0.00	107.20 -7.45 0.00	103.63 -2.44 0.00	99.71 -1.31 -0.36	91.03 -1.20 0.00	88.35 0.70 0.00	86.82 0.52 0.00
CE_DUNWOOD___DRP 24194	90.62 7.41 0.00	77.42 6.20 0.00	72.05 5.77 0.00	66.46 5.26 0.00	63.18 4.95 0.00	76.75 5.82 0.00	80.61 6.25 0.00	87.81 8.06 0.00	90.62 8.91 0.00	102.31 11.04 0.00	114.20 12.87 -12.84	137.45 14.82 -1.66	142.87 16.69 -34.51	182.05 17.55 -34.53	182.47 17.60 -39.12	187.96 17.70 -48.75	196.06 17.64 -41.22	182.60 17.04 -10.24	140.82 15.94 -0.03	120.41 14.32 -12.18	126.03 13.19 -0.03	104.06 11.80 0.00	97.29 9.64 0.00	94.07 7.77 0.00
CE_MILLWOOD___DRP 24193	90.29 7.07 0.00	77.14 5.91 0.00	71.79 5.50 0.00	66.21 5.02 0.00	62.95 4.72 0.00	76.46 5.53 0.00	80.32 5.95 0.00	87.58 7.82 0.00	90.30 8.58 0.00	101.86 10.59 0.00	113.79 12.46 -12.78	136.94 14.38 -1.65	142.36 16.19 -34.28	181.30 17.03 -34.29	181.71 17.08 -38.86	187.17 17.18 -48.42	195.21 17.12 -48.42	181.82 16.54 -40.94	140.30 15.48 -10.17	119.99 13.90 -0.03	125.58 12.78 -12.13	103.69 11.44 -0.03	96.94 9.29 0.00	93.81 7.51 0.00
CE_NYC2_DRP 24202	97.03 13.81 0.00	93.14 11.75 -10.16	90.63 10.74 -13.60	90.54 9.85 -19.49	89.66 9.32 -22.12	89.99 11.21 -7.85	93.06 11.97 -6.73	142.80 14.20 -48.85	165.83 15.28 -68.83	197.13 18.35 -87.52	197.57 20.87 -75.37	198.06 23.71 -64.57	197.78 26.77 -46.49	268.86 27.69 -111.19	313.43 27.89 -155.19	306.05 28.19 -146.73	293.74 28.01 -136.05	303.88 26.98 -152.55	197.49 25.45 -57.39	196.92 22.70 -68.15	196.57 21.14 -74.77	196.86 19.28 -85.36	161.11 16.83 -56.63	142.53 14.33 -41.91
CE_NYC_DRP 24195	92.37 9.15 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.25 7.88 0.00	89.57 9.81 0.00	92.34 10.62 0.00	104.41 13.14 0.00	116.63 15.30 -12.86	140.31 17.67 -1.66	145.98 19.80 -34.51	185.17 20.67 -34.53	185.60 20.73 -39.12	191.11 20.85 -48.75	199.17 20.75 -41.22	185.71 20.14 -10.24	143.81 18.92 -0.03	122.96 16.87 -12.20	128.46 15.60 -0.03	106.36 14.11 0.00	99.30 11.66 0.00	95.79 9.49 0.00
CH_MIDHUDSON___DRP 24192	89.54 6.32 0.00	76.50 5.27 0.00	71.26 4.97 0.00	65.72 4.53 0.00	62.48 4.25 0.00	75.82 4.89 0.00	79.65 5.28 0.00	86.78 7.02 0.00	89.48 7.76 0.00	100.85 9.58 0.00	112.68 11.35 -11.78	134.74 13.17 -1.23	140.44 14.69 -25.53	170.99 15.47 -25.54	171.40 15.51 -28.94	175.81 15.74 -36.06	181.42 15.69 -30.49	169.88 15.05 -7.57	136.32 14.10 -0.03	118.83 12.73 -12.90	125.23 11.68 -0.03	102.68 10.42 0.00	96.15 8.50 0.00	93.20 6.90 0.00
CH_MISC_IPPS 23765	88.54 5.33 0.00	75.64 4.42 0.00	70.46 4.18 0.00	64.99 3.79 0.00	61.78 3.55 0.00	74.90 3.97 0.00	78.75 4.39 0.00	85.82 6.06 0.00	88.25 6.54 0.00	99.48 8.21 0.00	111.26 9.93 -11.71	133.13 11.64 -1.29	138.76 12.95 -26.71	170.48 13.78 -26.72	170.75 13.69 -30.28	175.31 13.90 -37.73	181.28 13.88 -31.90	169.55 13.30 -7.93	135.07 12.50 -0.03	117.34 11.24 -12.45	123.38 10.27 -0.03	101.38 9.13 0.00	95.01 7.36 0.00	92.25 5.95 0.00
CH_RES_BVR_FALLS 23983	82.80 -0.42 0.00	70.94 -0.28 0.00	65.96 -0.33 0.00	60.89 -0.31 0.00	57.94 -0.29 0.00	70.65 -0.28 0.00	74.14 -0.22 0.00	79.44 -0.32 0.00	81.14 -0.57 0.00	90.54 -0.73 0.00	100.31 -1.01 0.37	108.32 -1.10 0.00	123.15 -1.37 0.00	128.56 -1.43 0.00	128.78 -1.56 0.00	129.56 -1.57 0.00	128.12 -1.56 0.00	122.85 -1.49 0.00	113.27 -1.38 0.00	104.90 -1.17 0.00	99.13 -0.91 0.63	91.49 -0.74 0.00	86.94 -0.70 0.00	85.87 -0.43 0.00
CH_RES_NIAGARA 23895	80.13 -3.08 0.00	66.45 -4.77 0.00	61.71 -4.57 0.00	57.22 -3.98 0.00	54.45 -3.78 0.00	65.82 -5.11 0.00	68.86 -5.50 0.00	74.18 -5.58 0.00	79.67 -2.04 0.00	88.26 -3.01 0.00	97.17 -4.15 -1.03	104.99 -5.82 0.00	120.04 -4.48 0.00	125.05 -4.94 0.00	126.57 -3.78 0.00	126.94 -4.20 0.00	125.26 -4.41 0.00	121.24 -3.11 0.00	111.44 -3.21 0.00	101.94 -4.14 0.00	96.37 -6.04 -1.75	86.14 -6.09 0.00	85.72 -1.93 0.00	80.69 -5.61 0.00
CH_RES_SYRACUSE 23985	82.05 -1.16 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	69.87 -1.06 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	80.49 -1.23 0.00	89.99 -1.28 0.00	99.81 -1.52 -0.71	109.18 -1.32 0.00	123.77 -0.75 0.00	129.08 -0.91 0.00	129.82 -0.52 0.00	130.61 -0.52 0.00	128.25 -1.43 0.00	122.98 -1.37 0.00	113.16 -1.49 0.00	104.27 -1.80 0.00	99.76 -2.11 -1.21	90.11 -2.12 0.00	86.33 -1.31 0.00	84.83 -1.47 0.00

CORNELL____ 23752	78.80 -4.41 0.00	66.74 -4.49 0.00	61.98 -4.31 0.00	57.16 -4.04 0.00	54.45 -3.78 0.00	66.60 -4.33 0.00	70.28 -4.09 0.00	74.81 -4.95 0.00	78.45 -3.27 0.00	88.71 -2.56 0.00	98.39 -2.94 0.00	108.35 -2.74 -1.32	122.78 -1.74 0.00	128.30 -1.69 0.00	129.43 -0.91 0.00	130.21 -0.92 0.00	128.64 -1.04 0.00	123.47 -0.87 0.00	112.81 -1.83 0.00	103.42 -2.65 0.00	99.78 -3.12 -2.24	89.00 -3.23 0.00	85.45 -2.19 0.00	82.50 -3.80 0.00
COXSACKIE___GT 23611	88.54 5.33 0.00	75.57 4.34 0.00	70.40 4.11 0.00	64.93 3.73 0.00	61.78 3.55 0.00	74.97 4.04 0.00	78.90 4.54 0.00	86.14 6.38 0.00	89.07 7.35 0.00	100.94 9.67 0.00	112.47 11.15 0.00	133.13 13.50 -9.85	140.50 15.44 -0.54	157.48 16.38 -11.11	158.01 16.55 -11.11	160.51 16.78 -12.59	162.09 16.73 -15.69	153.41 15.79 -13.27	132.62 14.67 -3.30	119.25 13.15 -0.03	126.40 12.08 -13.66	103.05 10.79 -0.03	96.15 8.50 0.00	92.60 6.30 0.00
CRESCENT___HYD 24018	87.46 4.24 0.00	74.64 3.42 0.00	69.60 3.31 0.00	64.25 3.06 0.00	61.08 2.85 0.00	74.26 3.33 0.00	78.01 3.64 0.00	84.94 5.18 0.00	87.52 5.80 0.00	98.85 7.58 0.00	110.04 8.71 0.00	129.10 9.88 -9.44	135.94 11.33 -0.09	143.72 11.96 -1.77	143.98 11.86 -1.77	145.07 11.93 -2.01	143.85 11.67 -2.50	137.78 11.32 -2.12	125.72 10.55 -0.53	116.29 10.18 -0.03	125.61 9.36 -15.59	101.02 8.76 -0.03	93.69 6.05 0.00	91.13 4.83 0.00
CRUCIBLE_METL_DRP 24180	82.05 -1.16 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	69.87 -1.06 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	80.49 -1.23 0.00	89.99 -1.28 0.00	99.81 -1.52 0.00	109.18 -1.32 -0.71	123.77 -0.75 0.00	129.08 -0.91 0.00	129.82 -0.52 0.00	130.61 -0.52 0.00	128.25 -1.43 0.00	122.98 -1.37 0.00	113.16 -1.49 0.00	104.27 -1.80 0.00	99.76 -2.11 -1.21	90.11 -2.12 0.00	86.33 -1.31 0.00	84.83 -1.47 0.00
DANSKAMMER___1 23586	88.54 5.33 0.00	75.64 4.42 0.00	70.46 4.18 0.00	64.99 3.79 0.00	61.78 3.55 0.00	74.90 3.97 0.00	78.75 4.39 0.00	85.82 6.06 0.00	88.25 6.54 0.00	99.48 8.21 0.00	111.26 9.93 0.00	133.13 11.64 -11.71	138.76 12.95 -1.29	170.48 13.78 -26.71	170.75 13.69 -26.72	175.31 13.90 -30.28	181.28 13.88 -37.73	169.55 13.30 -31.90	135.07 12.50 -7.93	117.34 11.24 -0.03	123.38 10.27 -12.45	101.38 9.13 -0.03	95.01 7.36 0.00	92.25 5.95 0.00
DANSKAMMER___2 23589	88.54 5.33 0.00	75.64 4.42 0.00	70.46 4.18 0.00	64.99 3.79 0.00	61.78 3.55 0.00	74.90 3.97 0.00	78.75 4.39 0.00	85.82 6.06 0.00	88.25 6.54 0.00	99.48 8.21 0.00	111.26 9.93 0.00	133.13 11.64 -11.71	138.76 12.95 -1.29	170.48 13.78 -26.71	170.75 13.69 -26.72	175.31 13.90 -30.28	181.28 13.88 -37.73	169.55 13.30 -31.90	135.07 12.50 -7.93	117.34 11.24 -0.03	123.38 10.27 -12.45	101.38 9.13 -0.03	95.01 7.36 0.00	92.25 5.95 0.00
DANSKAMMER___3 23590	88.54 5.33 0.00	75.64 4.42 0.00	70.46 4.18 0.00	64.99 3.79 0.00	61.78 3.55 0.00	74.90 3.97 0.00	78.75 4.39 0.00	85.82 6.06 0.00	88.25 6.54 0.00	99.48 8.21 0.00	111.26 9.93 0.00	133.13 11.64 -11.71	138.76 12.95 -1.29	170.48 13.78 -26.71	170.75 13.69 -26.72	175.31 13.90 -30.28	181.28 13.88 -37.73	169.55 13.30 -31.90	135.07 12.50 -7.93	117.34 11.24 -0.03	123.38 10.27 -12.45	101.38 9.13 -0.03	95.01 7.36 0.00	92.25 5.95 0.00
DANSKAMMER___4 23591	88.54 5.33 0.00	75.64 4.42 0.00	70.46 4.18 0.00	64.99 3.79 0.00	61.78 3.55 0.00	74.90 3.97 0.00	78.75 4.39 0.00	85.82 6.06 0.00	88.25 6.54 0.00	99.48 8.21 0.00	111.26 9.93 0.00	133.13 11.64 -11.71	138.76 12.95 -1.29	170.48 13.78 -26.71	170.75 13.69 -26.72	175.31 13.90 -30.28	181.28 13.88 -37.73	169.55 13.30 -31.90	135.07 12.50 -7.93	117.34 11.24 -0.03	123.38 10.27 -12.45	101.38 9.13 -0.03	95.01 7.36 0.00	92.25 5.95 0.00
DANSKAMMER___DIESEL 23592	88.54 5.33 0.00	75.64 4.42 0.00	70.46 4.18 0.00	64.99 3.79 0.00	61.78 3.55 0.00	74.90 3.97 0.00	78.75 4.39 0.00	85.82 6.06 0.00	88.25 6.54 0.00	99.48 8.21 0.00	111.26 9.93 0.00	133.13 11.64 -11.71	138.76 12.95 -1.29	170.48 13.78 -26.71	170.75 13.69 -26.72	175.31 13.90 -30.28	181.28 13.88 -37.73	169.55 13.30 -31.90	135.07 12.50 -7.93	117.34 11.24 -0.03	123.38 10.27 -12.45	101.38 9.13 -0.03	95.01 7.36 0.00	92.25 5.95 0.00
DASHVILLE___HYD 23610	89.79 6.57 0.00	76.57 5.34 0.00	71.33 5.04 0.00	65.78 4.59 0.00	62.54 4.31 0.00	75.89 4.97 0.00	79.79 5.43 0.00	87.02 7.26 0.00	89.72 8.01 0.00	101.22 9.95 0.00	113.08 11.75 0.00	133.89 13.83 -10.28	140.93 15.57 -0.85	163.98 16.38 -17.61	164.52 16.55 -17.62	167.75 16.65 -19.96	171.15 16.60 -24.88	161.29 15.92 -21.03	134.78 14.90 -5.23	119.35 13.26 -0.03	125.40 12.18 -12.56	103.04 10.79 -0.03	96.59 8.94 0.00	93.55 7.25 0.00
DOGLEVILLE___HYD 23807	86.38 3.16 0.00	73.65 2.42 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.15 1.92 0.00	73.27 2.34 0.00	76.89 2.53 0.00	82.71 2.95 0.00	85.31 3.60 0.00	96.47 5.20 0.00	106.60 5.27 0.00	116.53 6.92 0.17	132.86 8.34 0.00	138.96 8.97 0.00	139.60 9.25 0.00	140.70 9.57 0.00	139.27 9.60 0.00	133.42 9.08 0.00	122.33 7.68 0.00	113.18 7.11 0.00	106.81 6.44 0.29	97.94 5.72 0.00	92.90 5.26 0.00	90.10 3.80 0.00
DUNKIRK___1 23563	77.06 -6.16 0.00	63.25 -7.98 0.00	58.86 -7.42 0.00	54.28 -6.92 0.00	51.65 -6.58 0.00	63.34 -7.59 0.00	67.30 -7.06 0.00	73.06 -6.70 0.00	79.02 -2.70 0.00	89.26 -2.01 0.00	99.20 -2.13 0.00	107.85 -3.18 -1.25	123.65 -0.87 0.00	128.82 -1.17 0.00	131.39 1.04 0.00	131.92 0.79 0.00	130.45 0.78 0.00	126.58 2.24 0.00	116.25 1.61 0.00	105.01 1.61 0.00	99.57 -3.22 -2.13	88.73 -3.50 0.00	85.19 -2.45 0.00	80.60 -5.70 0.00
DUNKIRK___2 23564	77.06 -6.16 0.00	63.25 -7.98 0.00	58.86 -7.42 0.00	54.28 -6.92 0.00	51.65 -6.58 0.00	63.34 -7.59 0.00	67.30 -7.06 0.00	73.06 -6.70 0.00	79.02 -2.70 0.00	89.26 -2.01 0.00	99.20 -2.13 0.00	107.85 -3.18 -1.25	123.65 -0.87 0.00	128.82 -1.17 0.00	131.39 1.04 0.00	131.92 0.79 0.00	130.45 0.78 0.00	126.58 2.24 0.00	116.25 1.61 0.00	105.01 1.61 0.00	99.57 -3.22 -2.13	88.73 -3.50 0.00	85.19 -2.45 0.00	80.60 -5.70 0.00
DUNKIRK___3 23565	77.72 -5.49 0.00	63.89 -7.34 0.00	59.46 -6.83 0.00	54.89 -6.30 0.00	52.23 -6.00 0.00	63.91 -7.02 0.00	67.75 -6.62 0.00	73.54 -6.22 0.00	79.35 -2.37 0.00	89.54 -1.73 0.00	99.40 -1.93 0.00	108.08 -2.96 -1.26	124.02 -0.50 0.00	129.21 -0.78 0.00	131.65 1.30 0.00	132.05 0.92 0.00	130.58 0.91 0.00	126.71 2.36 0.00	116.25 1.61 0.00	105.23 -0.85 0.00	99.79 -3.02 -2.15	88.82 -3.41 0.00	85.63 -2.02 0.00	80.95 -5.35 0.00
DUNKIRK___4 23566	77.72 -5.49 0.00	63.89 -7.34 0.00	59.46 -6.83 0.00	54.89 -6.30 0.00	52.23 -6.00 0.00	63.91 -7.02 0.00	67.75 -6.62 0.00	73.54 -6.22 0.00	79.35 -2.37 0.00	89.54 -1.73 0.00	99.40 -1.93 0.00	108.08 -2.96 -1.26	124.02 -0.50 0.00	129.21 -0.78 0.00	131.65 1.30 0.00	132.05 0.92 0.00	130.58 0.91 0.00	126.71 2.36 0.00	116.25 1.61 0.00	105.23 -0.85 0.00	99.79 -3.02 -2.15	88.82 -3.41 0.00	85.63 -2.02 0.00	80.95 -5.35 0.00
EAST HAMPTON___GT 23717	129.98 15.31 -31.46	102.76 12.39 -19.14	95.32 11.60 -17.43	93.49 10.59 -21.71	92.29 10.02 -24.04	90.00 11.85 -7.23	91.57 12.20 -5.01	97.72 14.52 -3.44	110.72 16.59 -12.42	125.23 22.63 -11.33	165.03 18.64 -45.06	184.65 22.72 -52.14	200.70 26.15 -50.03	251.82 21.84 -99.99	291.82 21.90 -139.58	311.97 22.16 -158.67	341.82 22.04 -190.10	311.87 21.39 -166.13	228.32 21.90 -91.78	182.75 21.64 -55.04	173.83 19.73 -53.44	176.05 23.06 -60.77	128.68 20.86 -20.17	145.61 15.53 -43.78

EAST RIVER___6 23660	92.37 9.15 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.17 7.81 0.00	89.49 9.73 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 -12.86	145.73 19.55 -1.66	184.91 20.41 -34.51	185.34 20.46 -34.53	190.84 20.59 -39.12	198.91 20.49 -48.75	185.34 19.77 -41.22	143.58 18.69 -10.24	122.85 16.76 -0.03	128.36 15.50 -12.20	106.27 14.02 -0.03	99.30 11.66 0.00	95.79 9.49 0.00
EAST RIVER___7 23524	92.37 9.15 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.17 7.81 0.00	89.49 9.73 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 -12.86	145.73 19.55 -1.66	184.91 20.41 -34.51	185.34 20.46 -34.53	190.84 20.59 -39.12	198.91 20.49 -48.75	185.34 19.77 -41.22	143.58 18.69 -10.24	122.85 16.76 -0.03	128.36 15.50 -12.20	106.27 14.02 -0.03	99.30 11.66 0.00	95.79 9.49 0.00
EAST_HAMPTON___DIESEL 23722	129.98 15.31 -31.46	102.76 12.39 -19.14	95.32 11.60 -17.43	93.49 10.59 -21.71	92.29 10.02 -24.04	90.00 11.85 -7.23	91.57 12.20 -5.01	97.72 14.52 -3.44	110.72 16.59 -12.42	125.23 22.63 -11.33	165.03 18.64 -45.06	184.65 22.72 -52.14	200.70 26.15 -50.03	251.82 21.84 -99.99	291.82 21.90 -139.58	311.97 22.16 -158.67	341.82 22.04 -190.10	311.87 21.39 -166.13	228.32 21.90 -91.78	182.75 21.64 -55.04	173.83 19.73 -53.44	176.05 23.06 -60.77	128.68 20.86 -20.17	145.61 15.53 -43.78
EAST_RIVER___1 323558	92.37 9.15 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.25 7.88 0.00	89.57 9.81 0.00	92.34 10.62 0.00	104.41 13.14 0.00	116.63 15.30 0.00	140.31 17.67 -12.86	145.98 19.80 -1.66	185.17 20.67 -34.51	185.60 20.73 -34.53	191.11 20.85 -39.12	199.17 20.75 -48.75	185.71 20.14 -41.22	143.81 18.92 -10.24	122.96 16.87 -0.03	128.46 15.60 -12.20	106.36 14.11 -0.03	99.30 11.66 0.00	95.79 9.49 0.00
EAST_RIVER___2 323559	92.37 9.15 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.17 7.81 0.00	89.49 9.73 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 -12.86	145.73 19.55 -1.66	184.91 20.41 -34.51	185.34 20.46 -34.53	190.84 20.59 -39.12	198.91 20.49 -48.75	185.34 19.77 -41.22	143.58 18.69 -10.24	122.85 16.76 -0.03	128.36 15.50 -12.20	106.27 14.02 -0.03	99.30 11.66 0.00	95.79 9.49 0.00
ELEC_TRO_TEK 24086	123.24 8.57 -31.46	97.56 7.19 -19.14	90.42 6.70 -17.43	89.08 6.18 -21.71	88.10 5.82 -24.04	85.04 6.88 -7.23	86.66 7.29 -5.01	92.29 9.09 -3.44	103.94 9.81 -12.42	115.01 12.41 -11.33	160.57 14.19 -45.06	178.28 16.36 -52.14	192.98 18.43 -50.03	249.22 19.24 -99.99	289.22 19.29 -139.58	309.21 19.41 -158.67	339.09 19.32 -190.10	309.13 18.65 -166.13	223.97 17.54 -91.78	176.70 15.59 -55.04	168.60 14.50 -53.44	166.09 13.10 -60.77	118.77 10.96 -20.17	138.88 8.80 -43.78
E_CANADA_CAP_HY 24051	87.87 4.66 0.00	74.86 3.63 0.00	69.80 3.51 0.00	64.44 3.24 0.00	61.32 3.09 0.00	74.76 3.83 0.00	78.83 4.46 0.00	85.90 6.14 0.00	89.15 7.44 0.00	101.04 9.77 0.00	111.56 10.23 0.00	133.88 12.52 -11.58	140.58 16.06 0.00	146.89 16.90 0.00	147.42 17.08 0.00	148.31 17.18 0.00	145.75 16.08 0.00	139.89 15.54 0.00	129.21 14.56 0.00	119.37 13.26 -0.04	132.68 12.28 -19.74	103.24 10.97 -0.04	95.18 7.54 0.00	92.08 5.78 0.00
E_CANADA_MHWK_HY 24050	86.38 3.16 0.00	73.65 2.42 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.15 1.92 0.00	73.27 2.34 0.00	76.89 2.53 0.00	82.71 2.95 0.00	85.31 3.60 0.00	96.47 5.20 0.00	106.60 5.27 0.00	116.53 6.92 0.17	132.86 8.34 0.00	138.96 8.97 0.00	139.60 9.25 0.00	140.70 9.57 0.00	139.27 9.60 0.00	133.42 9.08 0.00	122.33 7.68 0.00	113.18 7.11 0.00	106.81 6.44 0.29	97.94 5.72 0.00	92.90 5.26 0.00	90.10 3.80 0.00
E_FISHKILL___LBMP 23776	89.62 6.41 0.00	76.57 5.34 0.00	71.33 5.04 0.00	65.78 4.59 0.00	62.54 4.31 0.00	75.89 4.97 0.00	79.72 5.35 0.00	86.70 6.94 0.00	89.40 7.68 0.00	100.85 9.58 0.00	112.57 11.25 0.00	135.85 13.06 -13.00	140.76 14.57 -1.67	180.08 15.34 -34.75	180.49 15.38 -34.76	186.00 15.47 -39.39	194.19 15.43 -49.08	180.64 14.80 -41.50	138.83 13.87 -10.31	118.72 12.62 -0.03	124.62 11.58 -12.38	102.67 10.42 -0.03	96.15 8.50 0.00	93.20 6.90 0.00
FAR ROCKAWAY___4 23548	125.41 10.73 -31.46	99.34 8.97 -19.14	92.27 8.55 -17.43	90.73 7.83 -21.71	89.73 7.45 -24.04	86.74 8.58 -7.23	88.67 9.30 -5.01	94.84 11.64 -3.44	106.39 12.26 -12.42	117.02 14.42 -11.33	162.49 16.11 -45.06	179.05 17.13 -52.14	193.98 19.43 -50.03	251.04 21.06 -99.99	291.04 21.12 -139.58	311.05 21.24 -158.67	341.17 21.40 -190.10	311.12 20.64 -166.13	225.46 19.03 -91.78	177.97 16.87 -55.04	170.61 16.51 -53.44	167.93 14.94 -60.77	120.18 12.36 -20.17	140.43 10.36 -43.78
FARRAGUT___LBMP 323566	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.41 9.65 0.00	92.18 10.46 0.00	104.23 12.96 0.00	116.32 15.00 0.00	139.98 17.35 -12.86	145.61 19.43 -1.66	184.78 20.28 -34.51	185.21 20.33 -34.53	190.71 20.46 -39.12	198.78 20.36 -48.75	185.34 19.77 -41.22	143.46 18.57 -10.24	122.64 16.55 -0.03	128.16 15.30 -12.20	106.09 13.83 -0.03	99.13 11.48 0.00	95.62 9.32 0.00
FENNER___WINDPWR 24204	83.96 0.75 0.00	71.65 0.43 0.00	66.62 0.33 0.00	61.50 0.31 0.00	58.52 0.29 0.00	71.36 0.43 0.00	74.96 0.59 0.00	79.92 0.16 0.00	82.62 0.90 0.00	91.36 0.09 0.00	101.63 0.30 0.00	110.13 0.11 -0.24	125.14 0.62 0.00	130.64 0.65 0.00	131.39 1.04 0.00	132.05 0.92 0.00	130.45 0.78 0.00	124.97 0.62 0.00	114.19 -0.46 0.00	105.96 -0.11 0.00	100.96 -0.10 -0.40	91.95 -0.28 0.00	88.17 0.53 0.00	86.47 0.17 0.00
FIBERTEK___ENERGY 23856	82.05 -1.16 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	69.87 -1.06 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	80.49 -1.23 0.00	89.99 -1.28 0.00	99.81 -1.52 0.00	109.18 -1.32 -0.71	123.77 -0.75 0.00	129.08 -0.91 0.00	129.82 -0.52 0.00	130.61 -0.52 0.00	128.25 -1.43 0.00	122.98 -1.37 0.00	113.16 -1.49 0.00	104.27 -1.80 0.00	99.76 -2.11 -1.21	90.11 -2.12 0.00	86.33 -1.31 0.00	84.83 -1.47 0.00
FITZPATRICK___ 23598	80.63 -2.58 0.00	69.02 -2.21 0.00	64.23 -2.05 0.00	59.30 -1.90 0.00	56.43 -1.81 0.00	68.73 -2.20 0.00	71.76 -2.60 0.00	76.65 -3.11 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.48 -4.72 -0.42	119.54 -4.98 0.00	124.66 -5.33 0.00	125.26 -5.08 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	110.06 -4.59 0.00	101.62 -4.45 0.00	96.95 -4.43 -0.72	88.08 -4.15 0.00	84.40 -3.24 0.00	83.28 -3.02 0.00
FORT ORANGE___ 23900	86.79 3.58 0.00	74.15 2.92 0.00	69.14 2.85 0.00	63.83 2.63 0.00	60.68 2.45 0.00	73.70 2.77 0.00	77.34 2.97 0.00	84.15 4.39 0.00	86.13 4.41 0.00	97.11 5.84 0.00	108.12 6.79 0.00	126.97 7.68 -9.51	133.41 8.72 -0.17	142.77 9.23 -3.55	143.02 9.12 -3.55	144.33 9.18 -4.02	143.89 9.21 -5.01	137.41 8.83 -4.23	124.07 8.37 -1.05	113.95 7.85 -0.03	123.01 7.15 -15.21	99.08 6.82 -0.03	92.29 4.65 0.00	89.75 3.45 0.00
FORT_DRUM_COGEN 23780	83.63 0.42 0.00	71.44 0.21 0.00	66.42 0.13 0.00	61.32 0.12 0.00	58.41 0.17 0.00	71.36 0.43 0.00	75.26 0.89 0.00	79.20 -0.56 0.00	81.88 0.16 0.00	91.09 -0.18 0.00	99.20 -2.13 0.00	106.62 -3.40 -0.24	121.03 -3.49 0.00	126.61 -3.38 0.00	127.09 -3.26 0.00	127.33 -3.80 0.00	125.00 -4.67 0.00	119.37 -4.97 0.00	108.00 -6.65 0.00	103.42 -2.65 0.00	99.45 -1.61 -0.40	90.75 -1.48 0.00	88.17 0.53 0.00	86.65 0.35 0.00



FPL FAR_ROCK_GT1 24212	125.41 10.73 -31.46	99.34 8.97 -19.14	92.27 8.55 -17.43	90.73 7.83 -21.71	89.73 7.45 -24.04	86.74 8.58 -7.23	88.67 9.30 -5.01	94.84 11.64 -3.44	106.39 12.26 -12.42	117.02 14.42 -11.33	162.49 16.11 -45.06	179.05 17.13 -52.14	193.98 19.43 -50.03	251.04 21.06 -99.99	291.04 21.12 -139.58	311.05 21.24 -158.67	341.17 21.40 -190.10	311.12 20.64 -166.13	225.46 19.03 -91.78	177.97 16.87 -55.04	170.61 16.51 -53.44	167.93 14.94 -60.77	120.18 12.36 -20.17	140.43 10.36 -43.78
FPL FAR_ROCK_GT2 23815	125.41 10.73 -31.46	99.34 8.97 -19.14	92.27 8.55 -17.43	90.73 7.83 -21.71	89.73 7.45 -24.04	86.74 8.58 -7.23	88.67 9.30 -5.01	94.84 11.64 -3.44	106.39 12.26 -12.42	117.02 14.42 -11.33	162.49 16.11 -45.06	179.05 17.13 -52.14	193.98 19.43 -50.03	251.04 21.06 -99.99	291.04 21.12 -139.58	311.05 21.24 -158.67	341.17 21.40 -190.10	311.12 20.64 -166.13	225.46 19.03 -91.78	177.97 16.87 -55.04	170.61 16.51 -53.44	167.93 14.94 -60.77	120.18 12.36 -20.17	140.43 10.36 -43.78
FRANKLIN_FALL_HYD 24054	81.30 -1.91 0.00	69.94 -1.28 0.00	64.90 -1.39 0.00	59.91 -1.29 0.00	57.07 -1.16 0.00	69.79 -1.13 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	79.02 -2.70 0.00	87.80 -3.47 0.00	96.56 -4.76 0.00	104.29 -5.49 0.00	117.80 -6.72 0.00	122.97 -7.02 0.00	123.05 -7.30 0.00	123.79 -7.34 0.00	122.41 -7.26 0.00	117.13 -7.21 0.00	107.77 -6.88 0.00	100.24 -5.83 0.00	96.23 -4.43 0.00	88.72 -3.50 0.00	84.67 -2.98 0.00	84.57 -1.73 0.00
FREEPORT_EQUS_GT1 23764	124.66 9.99 -31.46	98.77 8.40 -19.14	91.48 7.76 -17.43	90.06 7.16 -21.71	89.03 6.75 -24.04	86.24 8.09 -7.23	88.00 8.63 -5.01	93.81 10.61 -3.44	105.33 11.20 -12.42	116.93 14.33 -11.33	162.19 15.81 -45.06	180.48 18.55 -52.14	195.72 21.17 -50.03	252.08 22.10 -99.99	292.09 22.16 -139.58	312.10 22.29 -158.67	341.95 22.17 -190.10	311.99 21.51 -166.13	226.49 20.06 -91.78	178.93 17.82 -55.04	170.61 16.51 -53.44	167.93 14.94 -60.77	120.35 12.53 -20.17	140.00 9.92 -43.78
FULTON COGEN____ 23766	81.80 -1.41 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.15 -1.04 0.00	57.30 -0.93 0.00	69.79 -1.13 0.00	73.03 -1.34 0.00	77.69 -2.07 0.00	79.84 -1.88 0.00	88.81 -2.46 0.00	98.39 -2.94 0.00	107.47 -2.85 -0.54	121.78 -2.74 0.00	127.00 -2.99 0.00	127.61 -2.74 0.00	128.38 -2.75 0.00	126.95 -2.72 0.00	121.73 -2.61 0.00	112.13 -2.52 0.00	103.42 -2.65 0.00	98.76 -2.82 -0.92	89.46 -2.77 0.00	85.89 -1.75 0.00	84.57 -1.73 0.00
Freeport____CT2 23818	124.66 9.99 -31.46	98.77 8.40 -19.14	91.48 7.76 -17.43	90.06 7.16 -21.71	89.03 6.75 -24.04	86.24 8.09 -7.23	88.00 8.63 -5.01	93.81 10.61 -3.44	105.33 11.20 -12.42	116.93 14.33 -11.33	162.19 15.81 -45.06	180.48 18.55 -52.14	195.72 21.17 -50.03	252.08 22.10 -99.99	292.09 22.16 -139.58	312.10 22.29 -158.67	341.95 22.17 -190.10	311.99 21.51 -166.13	226.49 20.06 -91.78	178.93 17.82 -55.04	170.61 16.51 -53.44	167.93 14.94 -60.77	120.35 12.53 -20.17	140.00 9.92 -43.78
G.F.CEMENT____DRP 24184	89.04 5.82 0.00	75.86 4.63 0.00	70.60 4.31 0.00	65.11 3.92 0.00	61.96 3.73 0.00	75.40 4.47 0.00	79.42 5.06 0.00	86.94 7.18 0.00	89.32 7.60 0.00	101.13 9.86 0.00	112.68 11.35 0.00	131.89 12.30 -9.81	139.35 14.69 -0.14	148.04 15.21 -2.84	148.43 15.25 -2.84	149.30 14.95 -3.22	148.33 14.65 -4.01	141.66 13.93 -3.39	128.33 12.84 -0.84	119.36 13.26 -0.03	128.77 12.18 -15.92	104.07 11.80 -0.03	95.36 7.71 0.00	92.51 6.21 0.00
GARDENVILLE____LBMP 24039	79.72 -3.49 0.00	65.95 -5.27 0.00	61.25 -5.04 0.00	56.73 -4.47 0.00	53.98 -4.25 0.00	65.61 -5.32 0.00	69.09 -5.28 0.00	74.49 -5.26 0.00	80.25 -1.47 0.00	89.72 -1.55 0.00	99.20 -2.13 0.00	107.54 -3.40 -1.16	123.03 -1.49 0.00	128.17 -1.82 0.00	130.09 -0.26 0.00	130.61 -0.52 0.00	128.89 -0.78 0.00	124.84 0.50 0.00	114.53 -0.11 0.00	104.27 -1.80 0.00	98.81 -3.83 -1.97	88.17 -4.06 0.00	86.42 -1.23 0.00	81.55 -4.75 0.00
GENERAL____MILLS 23808	79.97 -3.25 0.00	66.17 -5.06 0.00	61.45 -4.84 0.00	56.85 -4.34 0.00	54.10 -4.13 0.00	65.82 -5.11 0.00	69.23 -5.13 0.00	74.65 -5.10 0.00	80.41 -1.31 0.00	89.90 -1.37 0.00	99.40 -1.93 0.00	107.66 -3.29 -1.17	123.28 -1.25 0.00	128.43 -1.56 0.00	130.35 0.00 0.00	130.74 -0.39 0.00	129.15 -0.52 0.00	124.97 0.62 0.00	114.65 0.00 0.00	104.48 -1.59 0.00	98.93 -3.72 -2.00	88.26 -3.97 0.00	86.59 -1.05 0.00	81.73 -4.57 0.00
GE_PLASTICS____DRP 24183	85.29 2.08 0.00	72.86 1.64 0.00	68.08 1.79 0.00	62.79 1.59 0.00	59.74 1.51 0.00	72.49 1.56 0.00	76.00 1.64 0.00	82.39 2.63 0.00	84.82 3.11 0.00	95.47 4.20 0.00	106.19 4.86 0.00	124.49 5.71 -9.00	130.75 6.23 0.00	136.62 6.63 0.00	136.73 6.39 0.00	137.69 6.56 0.00	136.16 6.48 0.00	130.56 6.22 0.00	120.72 6.08 0.00	111.72 5.62 -0.03	121.24 5.23 -15.34	97.05 4.80 -0.03	90.98 3.33 0.00	88.72 2.42 0.00
GILBOA____1 23756	86.21 3.00 0.00	73.58 2.35 0.00	69.01 2.72 0.00	63.64 2.45 0.00	60.56 2.33 0.00	73.34 2.41 0.00	76.75 2.38 0.00	83.11 3.35 0.00	85.72 4.00 0.00	96.38 5.11 0.00	107.10 5.78 0.00	122.30 6.59 -5.93	131.19 6.97 0.31	131.02 7.41 6.38	131.00 7.04 6.38	130.98 7.08 7.24	127.79 7.13 9.02	123.56 6.84 7.62	119.52 6.76 1.89	112.25 6.15 -0.03	118.41 5.84 -11.91	97.60 5.35 -0.03	92.03 4.38 0.00	89.67 3.37 0.00
GILBOA____2 23757	86.21 3.00 0.00	73.58 2.35 0.00	69.01 2.72 0.00	63.64 2.45 0.00	60.56 2.33 0.00	73.34 2.41 0.00	76.75 2.38 0.00	83.11 3.35 0.00	85.72 4.00 0.00	96.38 5.11 0.00	107.10 5.78 0.00	122.30 6.59 -5.93	131.19 6.97 0.31	131.02 7.41 6.38	131.00 7.04 6.38	130.98 7.08 7.24	127.79 7.13 9.02	123.56 6.84 7.62	119.52 6.76 1.89	112.25 6.15 -0.03	118.41 5.84 -11.91	97.60 5.35 -0.03	92.03 4.38 0.00	89.67 3.37 0.00
GILBOA____3 23758	86.21 3.00 0.00	73.58 2.35 0.00	69.01 2.72 0.00	63.64 2.45 0.00	60.56 2.33 0.00	73.34 2.41 0.00	76.75 2.38 0.00	83.11 3.35 0.00	85.72 4.00 0.00	96.38 5.11 0.00	107.10 5.78 0.00	122.30 6.59 -5.93	131.19 6.97 0.31	131.02 7.41 6.38	131.00 7.04 6.38	130.98 7.08 7.24	127.79 7.13 9.02	123.56 6.84 7.62	119.52 6.76 1.89	112.25 6.15 -0.03	118.41 5.84 -11.91	97.60 5.35 -0.03	92.03 4.38 0.00	89.67 3.37 0.00
GILBOA____4 23759	86.21 3.00 0.00	73.58 2.35 0.00	69.01 2.72 0.00	63.64 2.45 0.00	60.56 2.33 0.00	73.34 2.41 0.00	76.75 2.38 0.00	83.11 3.35 0.00	85.72 4.00 0.00	96.38 5.11 0.00	107.10 5.78 0.00	122.30 6.59 -5.93	131.19 6.97 0.31	131.02 7.41 6.38	131.00 7.04 6.38	130.98 7.08 7.24	127.79 7.13 9.02	123.56 6.84 7.62	119.52 6.76 1.89	112.25 6.15 -0.03	118.41 5.84 -11.91	97.60 5.35 -0.03	92.03 4.38 0.00	89.67 3.37 0.00
GILBOA____ 23599	86.21 3.00 0.00	73.58 2.35 0.00	69.01 2.72 0.00	63.64 2.45 0.00	60.56 2.33 0.00	73.34 2.41 0.00	76.75 2.38 0.00	83.11 3.35 0.00	85.72 4.00 0.00	96.38 5.11 0.00	107.10 5.78 0.00	122.30 6.59 -5.93	131.19 6.97 0.31	131.02 7.41 6.38	131.00 7.04 6.38	130.98 7.08 7.24	127.79 7.13 9.02	123.56 6.84 7.62	119.52 6.76 1.89	112.25 6.15 -0.03	118.41 5.84 -11.91	97.60 5.35 -0.03	92.03 4.38 0.00	89.67 3.37 0.00
GINNA____ 23603	78.80 -4.41 0.00	66.60 -4.63 0.00	61.71 -4.57 0.00	57.22 -3.98 0.00	54.50 -3.73 0.00	66.25 -4.68 0.00	69.61 -4.76 0.00	76.01 -3.75 0.00	80.16 -1.55 0.00	89.44 -1.83 0.00	99.30 -2.03 0.00	107.85 -2.74 -0.82	122.90 -1.62 0.00	128.30 -1.69 0.00	129.56 -0.78 0.00	130.08 -1.05 0.00	128.25 -1.43 0.00	123.23 -1.12 0.00	113.04 -1.61 0.00	103.74 -2.33 0.00	98.53 -3.52 -1.39	88.54 -3.69 0.00	86.16 -1.49 0.00	80.78 -5.52 0.00

GLEN PARK____ 23778	84.13 0.92 0.00	71.80 0.57 0.00	66.75 0.46 0.00	61.62 0.43 0.00	58.75 0.52 0.00	71.71 0.78 0.00	75.70 1.34 0.00	79.60 -0.16 0.00	82.45 0.74 0.00	91.82 0.55 0.00	100.31 -1.01 0.00	107.86 -2.20 -0.28	122.53 -1.99 0.00	128.17 -1.82 0.00	128.78 -1.56 0.00	129.03 -2.10 0.00	126.95 -2.72 0.00	121.24 -3.11 0.00	109.49 -5.16 0.00	104.59 -1.48 0.00	100.53 -0.60 -0.47	91.58 -0.65 0.00	89.14 1.49 0.00	87.42 1.12 0.00
GLENWOOD_IC_1_G5 23712	123.16 8.49 -31.46	97.63 7.26 -19.14	90.61 6.89 -17.43	89.20 6.30 -21.71	88.21 5.94 -24.04	85.11 6.95 -7.23	86.74 7.36 -5.01	92.53 9.33 -3.44	104.10 9.97 -12.42	114.28 11.68 -11.33	159.96 13.58 -45.06	177.62 15.70 -52.14	192.23 17.68 -50.03	248.70 18.72 -99.99	288.70 18.77 -139.58	308.82 19.01 -158.67	338.57 18.80 -190.10	308.63 18.15 -166.13	223.39 16.97 -91.78	176.28 15.17 -55.04	167.89 13.79 -53.44	165.44 12.45 -60.77	118.07 10.25 -20.17	139.22 9.15 -43.78
GLENWOOD_IC_2_G1 23688	122.99 8.32 -31.46	97.42 7.05 -19.14	90.28 6.56 -17.43	88.90 6.00 -21.71	87.92 5.65 -24.04	84.82 6.67 -7.23	86.51 7.14 -5.01	92.21 9.01 -3.44	103.94 9.81 -12.42	114.74 12.14 -11.33	160.37 13.98 -45.06	178.06 16.14 -52.14	192.73 18.18 -50.03	249.09 19.11 -99.99	289.09 19.16 -139.58	309.08 19.28 -158.67	338.96 19.19 -190.10	309.01 18.53 -166.13	223.74 17.31 -91.78	176.70 15.59 -55.04	168.49 14.39 -53.44	165.91 12.91 -60.77	118.51 10.69 -20.17	138.79 8.72 -43.78
GLENWOOD_IC_3_G1 23689	122.99 8.32 -31.46	97.42 7.05 -19.14	90.28 6.56 -17.43	88.90 6.00 -21.71	87.92 5.65 -24.04	84.82 6.67 -7.23	86.51 7.14 -5.01	92.21 9.01 -3.44	103.94 9.81 -12.42	114.74 12.14 -11.33	160.37 13.98 -45.06	178.06 16.14 -52.14	192.73 18.18 -50.03	249.09 19.11 -99.99	289.09 19.16 -139.58	309.08 19.28 -158.67	338.96 19.19 -190.10	309.01 18.53 -166.13	223.74 17.31 -91.78	176.70 15.59 -55.04	168.49 14.39 -53.44	165.91 12.91 -60.77	118.51 10.69 -20.17	138.79 8.72 -43.78
GLENWOOD____4 23550	123.16 8.49 -31.46	97.63 7.26 -19.14	90.61 6.89 -17.43	89.20 6.30 -21.71	88.21 5.94 -24.04	85.11 6.95 -7.23	86.74 7.36 -5.01	92.53 9.33 -3.44	104.10 9.97 -12.42	114.55 11.96 -11.33	160.06 13.68 -45.06	177.84 15.92 -52.14	192.48 17.93 -50.03	248.96 18.98 -99.99	289.09 19.16 -139.58	309.08 19.28 -158.67	338.96 19.19 -190.10	309.01 18.53 -166.13	223.74 17.31 -91.78	176.59 15.49 -55.04	168.19 14.09 -53.44	165.63 12.63 -60.77	118.25 10.43 -20.17	139.22 9.15 -43.78
GLENWOOD____5 23614	123.16 8.49 -31.46	97.63 7.26 -19.14	90.61 6.89 -17.43	89.20 6.30 -21.71	88.21 5.94 -24.04	85.11 6.95 -7.23	86.74 7.36 -5.01	92.53 9.33 -3.44	104.10 9.97 -12.42	114.55 11.96 -11.33	160.06 13.68 -45.06	177.84 15.92 -52.14	192.48 17.93 -50.03	248.96 18.98 -99.99	289.09 19.16 -139.58	309.08 19.28 -158.67	338.96 19.19 -190.10	309.01 18.53 -166.13	223.74 17.31 -91.78	176.59 15.49 -55.04	168.19 14.09 -53.44	165.63 12.63 -60.77	118.25 10.43 -20.17	139.22 9.15 -43.78
GLOBAL GREEN_PORT_GT1 23814	129.98 15.31 -31.46	102.76 12.39 -19.14	95.32 11.60 -17.43	93.49 10.59 -21.71	92.29 10.02 -24.04	90.00 11.85 -7.23	91.57 12.20 -5.01	97.72 14.52 -3.44	110.72 16.59 -12.42	125.23 22.63 -11.33	165.03 18.64 -45.06	184.65 22.72 -52.14	200.70 26.15 -50.03	251.82 21.84 -99.99	291.82 21.90 -139.58	311.97 22.16 -158.67	341.82 22.04 -190.10	311.87 21.39 -166.13	228.32 21.90 -91.78	182.75 21.64 -55.04	173.83 19.73 -53.44	176.05 23.06 -60.77	128.68 20.86 -20.17	145.61 15.53 -43.78
GOETHSLN____LBMP 323567	91.45 8.24 0.00	78.35 7.12 0.00	72.78 6.50 0.00	67.13 5.94 0.00	63.82 5.59 0.00	77.53 6.60 0.00	81.43 7.06 0.00	88.61 8.85 0.00	91.36 9.64 0.00	103.23 11.96 0.00	115.31 13.98 0.00	138.78 16.14 -12.86	144.11 17.93 -1.66	144.13 18.85 4.71	144.99 18.77 4.13	144.99 18.88 5.03	145.12 18.80 3.36	145.11 18.28 -2.49	142.09 17.20 -10.24	121.69 15.59 -0.03	127.36 14.50 -12.20	105.26 13.00 -0.03	98.34 10.69 0.00	94.84 8.54 0.00
GOUDEY____7 23579	82.30 -0.92 0.00	69.30 -1.92 0.00	64.63 -1.66 0.00	59.54 -1.65 0.00	56.72 -1.51 0.00	69.30 -1.63 0.00	73.18 -1.19 0.00	78.96 -0.80 0.00	82.70 0.98 0.00	93.37 2.10 0.00	104.16 2.84 0.00	115.33 3.29 -2.25	129.75 5.23 0.00	135.45 5.46 0.00	136.86 6.52 0.00	137.69 6.56 0.00	136.29 6.61 0.00	131.31 6.96 0.00	120.61 5.96 0.00	110.11 4.03 -0.01	107.21 2.72 -3.84	94.45 2.21 -0.01	89.31 1.67 0.00	86.39 0.09 0.00
GOUDEY____8 23580	82.55 -0.67 0.00	69.52 -1.71 0.00	64.83 -1.46 0.00	59.73 -1.47 0.00	56.83 -1.40 0.00	69.51 -1.42 0.00	73.40 -0.97 0.00	79.20 -0.56 0.00	82.94 1.23 0.00	93.64 2.37 0.00	104.47 3.14 0.00	115.66 3.62 -2.25	130.12 5.60 0.00	135.84 5.85 0.00	137.25 6.91 0.00	138.08 6.95 0.00	136.68 7.00 0.00	131.68 7.34 0.00	120.95 6.31 0.00	110.43 4.35 -0.01	107.52 3.02 -3.84	94.63 2.40 -0.01	89.57 1.93 0.00	86.65 0.35 0.00
GOWANUS_GT1_1 24077	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT1_2 24078	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT1_3 24079	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT1_4 24080	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT1_5 24084	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT1_6 24111	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35

GOWANUS_GT1_7 24112	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT1_8 24113	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT2_1 24114	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT2_2 24115	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT2_3 24116	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT2_4 24117	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT2_5 24118	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT2_6 24119	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT2_7 24120	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT2_8 24121	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT3_1 24122	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT3_2 24123	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT3_3 24124	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT3_4 24125	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT3_5 24126	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT3_6 24127	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35

GOWANUS_GT3_7 24128	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT3_8 24129	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
GOWANUS_GT4_1 24130	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT4_2 24131	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT4_3 24132	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT4_4 24133	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT4_5 24134	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT4_6 24135	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT4_7 24136	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GOWANUS_GT4_8 24137	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
GRAHMSVILLE___HY 23607	88.46 5.24 0.00	75.43 4.20 0.00	70.27 3.98 0.00	64.81 3.61 0.00	61.61 3.38 0.00	74.90 3.97 0.00	78.75 4.39 0.00	85.50 5.74 0.00	88.34 6.62 0.00	100.12 8.85 0.00	110.95 9.63 0.00	131.21 12.19 -9.24	139.36 13.95 -0.89	163.25 14.82 -18.44	163.78 14.99 -18.45	167.25 15.21 -20.90	170.89 15.17 -26.04	160.79 14.42 -22.02	133.42 13.30 -5.47	117.87 11.77 -0.02	122.00 10.77 -10.56	101.75 9.50 -0.02	95.62 7.98 0.00	92.08 5.78 0.00
GREENIDGE___3 23582	79.55 -3.66 0.00	66.88 -4.34 0.00	62.18 -4.11 0.00	57.34 -3.86 0.00	54.62 -3.61 0.00	66.74 -4.18 0.00	70.50 -3.87 0.00	75.85 -3.91 0.00	80.16 -1.55 0.00	90.17 -1.10 0.00	100.21 -1.11 0.00	108.74 -2.42 -1.37	123.28 -1.25 0.00	128.43 -1.56 0.00	129.96 -0.39 0.00	130.61 -0.52 0.00	129.15 -0.52 0.00	124.34 0.00 0.00	114.65 0.00 0.00	104.80 -1.27 -0.01	100.48 -2.52 -2.33	90.29 -1.94 -0.01	86.51 -1.14 0.00	83.02 -3.28 0.00
GREENIDGE___4 23583	79.55 -3.66 0.00	66.88 -4.34 0.00	62.18 -4.11 0.00	57.34 -3.86 0.00	54.62 -3.61 0.00	66.74 -4.18 0.00	70.50 -3.87 0.00	75.85 -3.91 0.00	80.16 -1.55 0.00	90.17 -1.10 0.00	100.21 -1.11 0.00	108.74 -2.42 -1.37	123.28 -1.25 0.00	128.43 -1.56 0.00	129.96 -0.39 0.00	130.61 -0.52 0.00	129.15 -0.52 0.00	124.34 0.00 0.00	114.65 0.00 0.00	104.80 -1.27 -0.01	100.48 -2.52 -2.33	90.29 -1.94 -0.01	86.51 -1.14 0.00	83.02 -3.28 0.00
HARZA MOOSE___RIVER 24016	84.21 1.00 0.00	71.87 0.64 0.00	66.88 0.60 0.00	61.75 0.55 0.00	58.81 0.58 0.00	71.71 0.78 0.00	75.41 1.04 0.00	80.24 0.48 0.00	82.70 0.98 0.00	92.18 0.91 0.00	101.83 0.51 0.00	110.11 0.33 0.00	125.14 0.62 0.00	130.77 0.78 0.00	131.26 0.91 0.00	132.05 0.92 0.00	130.32 0.65 0.00	124.84 0.50 0.00	113.85 -0.80 0.00	106.49 0.42 0.00	101.37 0.70 0.00	92.78 0.55 0.00	89.14 1.49 0.00	87.34 1.04 0.00
HEMPSTEAD____ 23647	123.58 8.90 -31.46	97.85 7.48 -19.14	90.75 7.03 -17.43	89.33 6.43 -21.71	88.33 6.06 -24.04	85.32 7.16 -7.23	87.04 7.66 -5.01	92.77 9.57 -3.44	104.35 10.21 -12.42	115.28 12.69 -11.33	160.77 14.39 -45.06	178.72 16.80 -52.14	193.60 19.05 -50.03	249.87 19.89 -99.99	289.87 19.94 -139.58	309.87 20.06 -158.67	339.74 19.97 -190.10	309.75 19.27 -166.13	224.43 18.00 -91.78	177.23 16.12 -55.04	168.90 14.80 -53.44	166.27 13.28 -60.77	118.86 11.04 -20.17	139.22 9.15 -43.78
HICKLING___1 23621	82.80 -0.42 0.00	68.88 -2.35 0.00	64.10 -2.19 0.00	58.99 -2.20 0.00	56.19 -2.04 0.00	69.01 -1.92 0.00	73.33 -1.04 0.00	79.36 -0.40 0.00	84.50 2.78 0.00	96.38 5.11 0.00	107.41 6.08 0.00	118.49 6.92 -1.79	135.23 10.71 0.00	141.04 11.05 0.00	143.25 12.90 0.00	144.11 12.98 0.00	142.64 12.97 0.00	137.90 13.55 0.00	126.23 11.58 0.00	114.24 8.17 -0.01	109.65 5.94 -3.05	97.21 4.98 -0.01	91.94 4.29 0.00	87.59 1.29 0.00

HICKLING___2 23622	82.80 -0.42 0.00	68.88 -2.35 0.00	64.10 -2.19 0.00	59.05 -2.14 0.00	56.19 -2.04 0.00	69.09 -1.84 0.00	73.40 -0.97 0.00	79.36 -0.40 0.00	84.50 2.78 0.00	96.38 5.11 0.00	107.41 6.08 0.00	118.49 6.92 -1.79	135.23 10.71 0.00	141.04 11.05 0.00	143.38 13.03 0.00	144.11 12.98 0.00	142.77 13.10 0.00	137.90 13.55 0.00	126.23 11.58 0.00	114.24 8.17 -0.01	109.65 5.94 -3.05	97.31 5.07 -0.01	92.03 4.38 0.00	87.68 1.38 0.00
HIGH FALLS___HY 23754	89.70 6.49 0.00	76.50 5.27 0.00	71.26 4.97 0.00	65.72 4.53 0.00	62.48 4.25 0.00	75.89 4.97 0.00	79.79 5.43 0.00	87.10 7.34 0.00	89.97 8.25 0.00	102.50 11.23 0.00	113.49 12.16 0.00	135.45 15.70 -9.97	143.26 17.93 -0.81	165.75 18.98 -16.78	166.30 19.16 -16.79	169.57 19.41 -19.03	172.83 19.45 -23.71	162.79 18.40 -20.05	136.71 17.08 -4.98	121.26 15.17 -0.03	126.72 13.79 -12.27	104.52 12.27 -0.03	97.81 10.17 0.00	93.64 7.34 0.00
HILLBURN___GT 23639	89.95 6.74 0.00	76.85 5.63 0.00	71.52 5.24 0.00	65.97 4.77 0.00	62.71 4.48 0.00	76.18 5.25 0.00	80.09 5.73 0.00	87.34 7.58 0.00	90.13 8.42 0.00	102.13 10.86 0.00	113.49 12.16 0.00	136.60 14.93 -11.89	142.80 16.81 -1.47	178.29 17.81 -30.49	178.71 17.86 -30.51	183.80 18.10 -34.57	190.64 17.89 -43.07	178.05 17.28 -36.42	139.75 16.05 -9.05	120.52 14.43 -0.03	125.53 13.19 -11.69	103.96 11.71 -0.03	97.11 9.47 0.00	93.38 7.08 0.00
HOLTSVILLE_IC_1 23690	124.57 9.90 -31.46	98.49 8.12 -19.14	91.41 7.69 -17.43	89.94 7.04 -21.71	88.91 6.64 -24.04	85.89 7.73 -7.23	87.11 7.73 -5.01	92.21 9.01 -3.44	104.10 9.97 -12.42	115.10 12.50 -11.33	160.06 13.68 -45.06	177.62 15.70 -52.14	192.36 17.81 -50.03	246.75 16.77 -99.99	286.74 16.81 -139.58	306.85 17.05 -158.67	336.76 16.99 -190.10	307.02 16.54 -166.13	222.71 16.28 -91.78	176.06 14.96 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	119.12 11.31 -20.17	139.48 9.41 -43.78
HOLTSVILLE_IC_10 23699	125.41 10.73 -31.46	99.13 8.76 -19.14	91.94 8.22 -17.43	90.49 7.59 -21.71	89.44 7.16 -24.04	86.38 8.23 -7.23	87.63 8.25 -5.01	92.93 9.73 -3.44	105.00 10.87 -12.42	116.29 13.69 -11.33	161.28 14.90 -45.06	179.27 17.35 -52.14	194.35 19.80 -50.03	248.05 18.07 -99.99	288.04 18.12 -139.58	308.03 18.23 -158.67	338.18 18.41 -190.10	308.26 17.78 -166.13	224.31 17.89 -91.78	177.66 16.55 -55.04	169.30 15.20 -53.44	166.83 13.83 -60.77	120.18 12.36 -20.17	140.26 10.18 -43.78
HOLTSVILLE_IC_2 23691	124.57 9.90 -31.46	98.49 8.12 -19.14	91.41 7.69 -17.43	89.94 7.04 -21.71	88.91 6.64 -24.04	85.89 7.73 -7.23	87.11 7.73 -5.01	92.21 9.01 -3.44	104.10 9.97 -12.42	115.10 12.50 -11.33	160.06 13.68 -45.06	177.62 15.70 -52.14	192.36 17.81 -50.03	246.75 16.77 -99.99	286.74 16.81 -139.58	306.85 17.05 -158.67	336.76 16.99 -190.10	307.02 16.54 -166.13	222.71 16.28 -91.78	176.06 14.96 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	119.12 11.31 -20.17	139.48 9.41 -43.78
HOLTSVILLE_IC_3 23692	124.57 9.90 -31.46	98.49 8.12 -19.14	91.41 7.69 -17.43	89.94 7.04 -21.71	88.91 6.64 -24.04	85.89 7.73 -7.23	87.11 7.73 -5.01	92.21 9.01 -3.44	104.10 9.97 -12.42	115.10 12.50 -11.33	160.06 13.68 -45.06	177.62 15.70 -52.14	192.36 17.81 -50.03	246.75 16.77 -99.99	286.74 16.81 -139.58	306.85 17.05 -158.67	336.76 16.99 -190.10	307.02 16.54 -166.13	222.71 16.28 -91.78	176.06 14.96 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	119.12 11.31 -20.17	139.48 9.41 -43.78
HOLTSVILLE_IC_4 23693	124.57 9.90 -31.46	98.49 8.12 -19.14	91.41 7.69 -17.43	89.94 7.04 -21.71	88.91 6.64 -24.04	85.89 7.73 -7.23	87.11 7.73 -5.01	92.21 9.01 -3.44	104.10 9.97 -12.42	115.10 12.50 -11.33	160.06 13.68 -45.06	177.62 15.70 -52.14	192.36 17.81 -50.03	246.75 16.77 -99.99	286.74 16.81 -139.58	306.85 17.05 -158.67	336.76 16.99 -190.10	307.02 16.54 -166.13	222.71 16.28 -91.78	176.06 14.96 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	119.12 11.31 -20.17	139.48 9.41 -43.78
HOLTSVILLE_IC_5 23694	124.57 9.90 -31.46	98.49 8.12 -19.14	91.41 7.69 -17.43	89.94 7.04 -21.71	88.91 6.64 -24.04	85.89 7.73 -7.23	87.11 7.73 -5.01	92.21 9.01 -3.44	104.10 9.97 -12.42	115.10 12.50 -11.33	160.06 13.68 -45.06	177.62 15.70 -52.14	192.36 17.81 -50.03	246.75 16.77 -99.99	286.74 16.81 -139.58	306.85 17.05 -158.67	336.76 16.99 -190.10	307.02 16.54 -166.13	222.71 16.28 -91.78	176.06 14.96 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	119.12 11.31 -20.17	139.48 9.41 -43.78
HOLTSVILLE_IC_6 23695	125.41 10.73 -31.46	99.13 8.76 -19.14	91.94 8.22 -17.43	90.49 7.59 -21.71	89.44 7.16 -24.04	86.38 8.23 -7.23	87.63 8.25 -5.01	92.93 9.73 -3.44	105.00 10.87 -12.42	116.29 13.69 -11.33	161.28 14.90 -45.06	179.27 17.35 -52.14	194.35 19.80 -50.03	248.05 18.07 -99.99	288.04 18.12 -139.58	308.03 18.23 -158.67	338.18 18.41 -190.10	308.26 17.78 -166.13	224.31 17.89 -91.78	177.66 16.55 -55.04	169.30 15.20 -53.44	166.83 13.83 -60.77	120.18 12.36 -20.17	140.26 10.18 -43.78
HOLTSVILLE_IC_7 23696	125.41 10.73 -31.46	99.13 8.76 -19.14	91.94 8.22 -17.43	90.49 7.59 -21.71	89.44 7.16 -24.04	86.38 8.23 -7.23	87.63 8.25 -5.01	92.93 9.73 -3.44	105.00 10.87 -12.42	116.29 13.69 -11.33	161.28 14.90 -45.06	179.27 17.35 -52.14	194.35 19.80 -50.03	248.05 18.07 -99.99	288.04 18.12 -139.58	308.03 18.23 -158.67	338.18 18.41 -190.10	308.26 17.78 -166.13	224.31 17.89 -91.78	177.66 16.55 -55.04	169.30 15.20 -53.44	166.83 13.83 -60.77	120.18 12.36 -20.17	140.26 10.18 -43.78
HOLTSVILLE_IC_8 23697	125.41 10.73 -31.46	99.13 8.76 -19.14	91.94 8.22 -17.43	90.49 7.59 -21.71	89.44 7.16 -24.04	86.38 8.23 -7.23	87.63 8.25 -5.01	92.93 9.73 -3.44	105.00 10.87 -12.42	116.29 13.69 -11.33	161.28 14.90 -45.06	179.27 17.35 -52.14	194.35 19.80 -50.03	248.05 18.07 -99.99	288.04 18.12 -139.58	308.03 18.23 -158.67	338.18 18.41 -190.10	308.26 17.78 -166.13	224.31 17.89 -91.78	177.66 16.55 -55.04	169.30 15.20 -53.44	166.83 13.83 -60.77	120.18 12.36 -20.17	140.26 10.18 -43.78
HOLTSVILLE_IC_9 23698	125.41 10.73 -31.46	99.13 8.76 -19.14	91.94 8.22 -17.43	90.49 7.59 -21.71	89.44 7.16 -24.04	86.38 8.23 -7.23	87.63 8.25 -5.01	92.93 9.73 -3.44	105.00 10.87 -12.42	116.29 13.69 -11.33	161.28 14.90 -45.06	179.27 17.35 -52.14	194.35 19.80 -50.03	248.05 18.07 -99.99	288.04 18.12 -139.58	308.03 18.23 -158.67	338.18 18.41 -190.10	308.26 17.78 -166.13	224.31 17.89 -91.78	177.66 16.55 -55.04	169.30 15.20 -53.44	166.83 13.83 -60.77	120.18 12.36 -20.17	140.26 10.18 -43.78
HQ_GEN_CEDARS 23644	79.64 -3.58 0.00	71.44 0.21 0.00	66.35 0.07 0.00	61.26 0.06 0.00	58.29 0.06 0.00	71.36 0.43 0.00	71.84 -2.53 0.00	76.25 -3.51 0.00	77.14 -4.58 0.00	85.06 -6.21 0.00	93.52 -7.80 0.00	100.34 -9.44 0.00	113.19 -11.33 0.00	118.16 -11.83 0.00	118.09 -12.25 0.00	118.81 -12.33 0.00	117.48 -12.19 0.00	112.41 -11.94 0.00	103.30 -11.35 0.00	96.31 -9.76 0.00	92.71 -7.95 0.00	85.77 -6.46 0.00	82.65 -5.00 0.00	82.93 -3.37 0.00
HQ_GEN_CHAT DC 23651	79.97 -0.92 2.33	70.44 -0.64 0.14	65.63 -0.66 0.00	60.58 -0.61 0.00	57.65 -0.58 0.00	60.03 -0.57 10.33	79.97 -0.45 -6.05	73.98 -0.80 4.98	89.43 -1.55 -9.26	89.35 -1.92 0.00	98.69 -2.63 0.00	106.82 -2.96 0.00	120.91 -3.61 0.00	126.22 -3.77 0.00	126.44 -3.91 0.00	127.20 -3.93 0.00	125.78 -3.89 0.00	120.61 -3.73 0.00	111.21 -3.44 0.00	103.10 -2.97 0.00	98.25 -2.42 0.00	95.70 -1.94 -5.41	85.87 -1.75 0.03	79.97 -0.95 5.38
HUDSON AVE_GT_3 23810	92.45 9.24 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.25 7.88 0.00	89.57 9.81 0.00	92.42 10.70 0.00	104.50 13.23 0.00	116.63 15.30 0.00	140.31 17.67 -12.86	145.98 19.80 -1.66	185.17 20.67 -34.51	185.60 20.73 -34.53	191.24 20.98 -39.12	199.30 20.88 -48.75	185.71 20.14 -41.22	143.81 18.92 -10.24	123.07 16.97 -0.03	128.46 15.60 -12.20	106.36 14.11 -0.03	99.39 11.74 0.00	95.88 9.58 0.00

HUDSON AVE_GT_4 23540	92.45 9.24 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.25 7.88 0.00	89.57 9.81 0.00	92.42 10.70 0.00	104.50 13.23 0.00	116.63 15.30 0.00	140.31 17.67 -12.86	145.98 19.80 -1.66	185.17 20.67 -34.51	185.60 20.73 -34.53	191.24 20.98 -39.12	199.30 20.88 -48.75	185.71 20.14 -41.22	143.81 18.92 -10.24	123.07 16.97 -0.03	128.46 15.60 -12.20	106.36 14.11 -0.03	99.39 11.74 0.00	95.88 9.58 0.00
HUDSON AVE_GT_5 23657	92.45 9.24 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.25 7.88 0.00	89.57 9.81 0.00	92.42 10.70 0.00	104.50 13.23 0.00	116.63 15.30 0.00	140.31 17.67 -12.86	145.98 19.80 -1.66	185.17 20.67 -34.51	185.60 20.73 -34.53	191.24 20.98 -39.12	199.30 20.88 -48.75	185.71 20.14 -41.22	143.81 18.92 -10.24	123.07 16.97 -0.03	128.46 15.60 -12.20	106.36 14.11 -0.03	99.39 11.74 0.00	95.88 9.58 0.00
HUDSON_AVE_10 24168	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.56 6.36 0.00	64.29 6.06 0.00	78.02 7.09 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 0.00	145.86 19.67 0.00	185.04 20.54 -34.51	185.47 20.59 -34.53	190.98 20.72 -39.12	199.04 20.62 -48.75	185.58 20.02 -41.22	143.58 18.69 -10.24	122.85 16.76 -0.03	128.26 15.40 -12.20	106.18 13.93 -0.03	99.13 11.48 0.00	95.62 9.32 0.00
HUNTLEY___63 23557	79.88 -3.33 0.00	66.24 -4.99 0.00	61.45 -4.84 0.00	56.91 -4.28 0.00	54.21 -4.02 0.00	65.68 -5.25 0.00	68.94 -5.43 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.17 -3.10 0.00	97.07 -4.26 0.00	104.91 -5.93 -1.05	120.91 -3.61 0.00	125.96 -4.03 0.00	127.74 -2.61 0.00	128.12 -3.02 0.00	126.30 -3.37 0.00	121.73 -2.61 0.00	111.78 -2.87 0.00	102.25 -3.82 0.00	96.62 -5.84 -1.79	86.33 -5.90 0.00	85.45 -2.19 0.00	80.69 -5.61 0.00
HUNTLEY___64 23558	79.88 -3.33 0.00	66.24 -4.99 0.00	61.45 -4.84 0.00	56.91 -4.28 0.00	54.21 -4.02 0.00	65.68 -5.25 0.00	68.94 -5.43 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.17 -3.10 0.00	97.07 -4.26 0.00	104.91 -5.93 -1.05	120.91 -3.61 0.00	125.96 -4.03 0.00	127.74 -2.61 0.00	128.12 -3.02 0.00	126.30 -3.37 0.00	121.73 -2.61 0.00	111.78 -2.87 0.00	102.25 -3.82 0.00	96.62 -5.84 -1.79	86.33 -5.90 0.00	85.45 -2.19 0.00	80.69 -5.61 0.00
HUNTLEY___65 23559	79.88 -3.33 0.00	66.24 -4.99 0.00	61.45 -4.84 0.00	56.91 -4.28 0.00	54.21 -4.02 0.00	65.68 -5.25 0.00	68.94 -5.43 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.17 -3.10 0.00	97.07 -4.26 0.00	104.91 -5.93 -1.05	120.91 -3.61 0.00	125.96 -4.03 0.00	127.74 -2.61 0.00	128.12 -3.02 0.00	126.30 -3.37 0.00	121.73 -2.61 0.00	111.78 -2.87 0.00	102.25 -3.82 0.00	96.62 -5.84 -1.79	86.33 -5.90 0.00	85.45 -2.19 0.00	80.69 -5.61 0.00
HUNTLEY___66 23560	79.88 -3.33 0.00	66.24 -4.99 0.00	61.45 -4.84 0.00	56.91 -4.28 0.00	54.21 -4.02 0.00	65.68 -5.25 0.00	68.94 -5.43 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.17 -3.10 0.00	97.07 -4.26 0.00	104.91 -5.93 -1.05	120.91 -3.61 0.00	125.96 -4.03 0.00	127.74 -2.61 0.00	128.12 -3.02 0.00	126.30 -3.37 0.00	121.73 -2.61 0.00	111.78 -2.87 0.00	102.25 -3.82 0.00	96.62 -5.84 -1.79	86.33 -5.90 0.00	85.45 -2.19 0.00	80.69 -5.61 0.00
HUNTLEY___67 23561	79.47 -3.74 0.00	65.88 -5.34 0.00	61.12 -5.17 0.00	56.67 -4.53 0.00	53.92 -4.31 0.00	65.33 -5.60 0.00	68.57 -5.80 0.00	74.02 -5.74 0.00	79.51 -2.21 0.00	88.44 -2.83 0.00	97.58 -3.75 0.00	105.59 -5.27 -1.08	120.79 -3.74 0.00	125.70 -4.29 0.00	127.48 -2.87 0.00	127.85 -3.28 0.00	126.17 -3.50 0.00	122.11 -2.24 0.00	112.24 -2.41 0.00	102.47 -3.61 0.00	96.96 -5.54 -1.84	86.60 -5.63 0.00	85.63 -2.02 0.00	80.52 -5.78 0.00
HUNTLEY___68 23562	79.47 -3.74 0.00	65.88 -5.34 0.00	61.12 -5.17 0.00	56.67 -4.53 0.00	53.92 -4.31 0.00	65.33 -5.60 0.00	68.57 -5.80 0.00	74.02 -5.74 0.00	79.51 -2.21 0.00	88.44 -2.83 0.00	97.58 -3.75 0.00	105.59 -5.27 -1.08	120.79 -3.74 0.00	125.70 -4.29 0.00	127.48 -2.87 0.00	127.85 -3.28 0.00	126.17 -3.50 0.00	122.11 -2.24 0.00	112.24 -2.41 0.00	102.47 -3.61 0.00	96.96 -5.54 -1.84	86.60 -5.63 0.00	85.63 -2.02 0.00	80.52 -5.78 0.00
INDECK___CORINTH 23802	88.12 4.91 0.00	75.07 3.85 0.00	69.80 3.51 0.00	64.44 3.24 0.00	61.26 3.03 0.00	74.62 3.69 0.00	78.68 4.31 0.00	86.22 6.46 0.00	88.58 6.86 0.00	100.31 9.04 0.00	111.86 10.54 0.00	130.64 10.98 -9.88	138.10 13.45 -0.13	146.36 13.65 -2.72	146.75 13.69 -2.72	147.33 13.11 -3.08	146.35 12.84 -3.84	139.78 12.19 -3.25	126.69 11.24 -0.81	118.30 12.20 -0.03	127.81 11.07 -16.08	103.42 11.16 -0.03	94.48 6.84 0.00	91.74 5.44 0.00
INDECK___ILION 23567	84.88 1.66 0.00	72.51 1.28 0.00	67.48 1.19 0.00	62.24 1.04 0.00	59.28 1.05 0.00	72.14 1.21 0.00	75.70 1.34 0.00	81.27 1.52 0.00	83.68 1.96 0.00	94.10 2.83 0.00	104.16 2.84 0.00	113.34 3.73 0.17	129.00 4.48 0.00	134.80 4.81 0.00	135.30 4.95 0.00	136.25 5.11 0.00	134.73 5.06 0.00	129.19 4.85 0.00	118.55 3.90 0.00	109.78 3.71 0.00	103.79 3.42 0.29	95.27 3.04 0.00	90.54 2.89 0.00	88.28 1.98 0.00
INDECK___OLEAN 23982	81.97 -1.25 0.00	67.31 -3.92 0.00	62.58 -3.71 0.00	57.71 -3.49 0.00	54.97 -3.26 0.00	67.38 -3.55 0.00	71.54 -2.83 0.00	77.13 -2.63 0.00	83.60 1.88 0.00	95.10 3.83 0.00	101.83 0.51 0.00	109.70 -1.32 -1.24	125.77 1.25 0.00	131.16 1.17 0.00	133.60 3.26 0.00	134.02 2.88 0.00	132.40 2.72 0.00	128.57 4.23 0.00	117.63 2.98 0.00	106.92 0.85 0.00	105.49 2.72 -2.11	94.17 1.94 0.00	90.63 2.98 0.00	85.87 -0.43 0.00
INDECK___OSWEGO 23783	80.80 -2.41 0.00	69.37 -1.85 0.00	64.56 -1.72 0.00	59.60 -1.59 0.00	56.72 -1.51 0.00	69.09 -1.84 0.00	72.21 -2.16 0.00	76.81 -2.95 0.00	78.61 -3.11 0.00	86.34 -4.93 0.00	95.96 -5.37 0.00	104.37 -5.93 -0.51	118.17 -6.35 0.00	123.10 -6.89 0.00	123.57 -6.78 0.00	124.31 -6.82 0.00	123.06 -6.61 0.00	118.00 -6.34 0.00	108.80 -5.85 0.00	100.56 -5.52 0.00	96.10 -5.44 -0.87	87.16 -5.07 0.00	84.32 -3.33 0.00	83.45 -2.85 0.00
INDECK___YERKES 23781	79.88 -3.33 0.00	66.24 -4.99 0.00	61.45 -4.84 0.00	56.91 -4.28 0.00	54.21 -4.02 0.00	65.68 -5.25 0.00	68.94 -5.43 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.17 -3.10 0.00	97.07 -4.26 0.00	104.91 -5.93 -1.05	120.91 -3.61 0.00	125.96 -4.03 0.00	127.74 -2.61 0.00	128.12 -3.02 0.00	126.30 -3.37 0.00	121.73 -2.61 0.00	111.78 -2.87 0.00	102.25 -3.82 0.00	96.62 -5.84 -1.79	86.33 -5.90 0.00	85.45 -2.19 0.00	80.69 -5.61 0.00
INDIAN POINT_GT_1 24139	90.12 6.91 0.00	76.99 5.77 0.00	71.66 5.37 0.00	66.09 4.90 0.00	62.83 4.60 0.00	76.32 5.39 0.00	80.17 5.80 0.00	87.34 7.58 0.00	90.13 8.42 0.00	101.67 10.40 0.00	113.59 12.26 0.00	136.64 14.16 -12.69	142.09 15.94 -1.63	180.68 16.77 -33.92	181.10 16.81 -33.93	186.50 16.92 -38.45	194.44 16.86 -47.91	181.15 16.29 -40.51	139.96 15.25 -10.06	119.78 13.68 -0.03	125.33 12.58 -12.09	103.50 11.25 -0.03	96.76 9.12 0.00	93.55 7.25 0.00
INDIAN POINT_GT_2 23659	90.12 6.91 0.00	76.99 5.77 0.00	71.66 5.37 0.00	66.09 4.90 0.00	62.83 4.60 0.00	76.32 5.39 0.00	80.17 5.80 0.00	87.34 7.58 0.00	90.13 8.42 0.00	101.67 10.40 0.00	113.59 12.26 0.00	136.64 14.16 -12.69	142.09 15.94 -1.63	180.68 16.77 -33.92	181.10 16.81 -33.93	186.50 16.92 -38.45	194.44 16.86 -47.91	181.15 16.29 -40.51	139.96 15.25 -10.06	119.78 13.68 -0.03	125.33 12.58 -12.09	103.50 11.25 -0.03	96.76 9.12 0.00	93.55 7.25 0.00

INDIAN POINT_GT_3 24019	90.12 6.91 0.00	76.99 5.77 0.00	71.66 5.37 0.00	66.09 4.90 0.00	62.83 4.60 0.00	76.32 5.39 0.00	80.17 5.80 0.00	87.34 7.58 0.00	90.13 8.42 0.00	101.67 10.40 0.00	113.59 12.26 0.00	136.64 14.16 -12.69	142.09 15.94 -1.63	180.68 16.77 -33.92	181.10 16.81 -33.93	186.50 16.92 -38.45	194.44 16.86 -47.91	181.15 16.29 -40.51	139.96 15.25 -10.06	119.78 13.68 -0.03	125.33 12.58 -12.09	103.50 11.25 -0.03	96.76 9.12 0.00	93.55 7.25 0.00
INDIAN POINT___2 23530	89.87 6.66 0.00	76.78 5.56 0.00	71.46 5.17 0.00	65.91 4.71 0.00	62.66 4.43 0.00	76.11 5.18 0.00	79.94 5.58 0.00	87.10 7.34 0.00	89.81 8.09 0.00	101.31 10.04 0.00	113.18 11.86 0.00	135.90 13.72 -12.40	141.53 15.44 -1.57	178.73 16.12 -32.62	179.14 16.16 -32.63	184.50 16.39 -36.98	192.09 16.34 -46.08	178.97 15.67 -38.96	139.00 15.25 -9.68	119.25 13.68 -0.03	124.69 12.08 -11.95	103.13 10.88 -0.03	96.41 8.76 0.00	93.29 6.99 0.00
INDIAN POINT___3 23531	89.79 6.57 0.00	76.71 5.48 0.00	71.39 5.10 0.00	65.85 4.65 0.00	62.60 4.37 0.00	76.04 5.11 0.00	79.87 5.50 0.00	87.02 7.26 0.00	89.72 8.01 0.00	101.13 9.86 0.00	112.98 11.65 0.00	135.98 13.50 -12.69	141.22 15.07 -1.63	179.77 15.86 -33.92	180.18 15.90 -33.93	185.72 16.13 -38.45	193.67 16.08 -47.91	180.28 15.42 -40.51	139.16 14.45 -10.06	119.04 12.94 -0.03	124.73 11.98 -12.09	102.95 10.70 -0.03	96.23 8.59 0.00	93.20 6.90 0.00
IP CORINTH___1 23988	88.79 5.58 0.00	75.64 4.42 0.00	70.33 4.04 0.00	64.93 3.73 0.00	61.78 3.55 0.00	75.19 4.26 0.00	79.27 4.91 0.00	86.94 7.18 0.00	89.32 7.60 0.00	101.22 9.95 0.00	112.78 11.45 0.00	131.74 12.08 -9.88	139.35 14.69 -0.13	147.79 15.08 -2.72	148.19 15.12 -2.72	148.77 14.56 -3.08	147.78 14.26 -3.84	141.15 13.55 -3.25	127.84 12.38 -0.81	119.36 13.26 -0.03	128.92 12.18 -16.08	104.34 12.08 -0.03	95.36 7.71 0.00	92.43 6.13 0.00
IP___TICONDEROGA 23804	90.95 7.74 0.00	77.64 6.41 0.00	72.12 5.83 0.00	66.64 5.45 0.00	63.41 5.18 0.00	77.10 6.17 0.00	81.13 6.77 0.00	88.61 8.85 0.00	91.52 9.81 0.00	103.96 12.69 0.00	115.61 14.29 0.00	136.14 16.36 -10.00	143.20 18.43 -0.24	154.44 19.37 -5.08	154.98 19.55 -5.08	156.30 19.41 -5.76	156.04 19.19 -7.18	148.82 18.40 -6.07	133.01 16.85 -1.51	123.07 16.97 -0.03	131.77 15.50 -15.61	106.83 14.57 -0.03	98.08 10.43 0.00	95.02 8.72 0.00
JARVIS____ 23743	83.55 0.33 0.00	71.51 0.28 0.00	66.55 0.27 0.00	61.44 0.24 0.00	58.46 0.23 0.00	71.14 0.21 0.00	74.59 0.22 0.00	80.08 0.32 0.00	82.21 0.49 0.00	91.91 0.64 0.00	102.04 0.71 0.00	110.49 0.88 0.17	125.52 1.00 0.00	131.03 1.04 0.00	131.39 1.04 0.00	132.18 1.05 0.00	130.71 1.04 0.00	125.34 0.99 0.00	115.45 0.80 0.00	106.92 0.85 0.00	101.17 0.81 0.29	92.87 0.65 0.00	88.17 0.53 0.00	86.65 0.35 0.00
JENNISON___1 23625	84.13 0.92 0.00	71.15 -0.07 0.00	66.29 0.00 0.00	61.13 -0.06 0.00	58.23 0.00 0.00	71.07 0.14 0.00	75.04 0.67 0.00	80.56 0.80 0.00	84.25 2.53 0.00	95.56 4.29 0.00	105.89 4.56 0.00	117.94 5.71 -2.45	132.12 7.60 0.00	138.05 8.06 0.00	139.21 8.86 0.00	140.05 8.92 0.00	138.49 8.82 0.00	133.05 8.70 0.00	121.18 6.53 0.00	111.70 5.62 -0.01	109.66 4.83 -4.17	96.29 4.06 -0.01	91.94 4.29 0.00	88.28 1.98 0.00
JENNISON___2 23626	84.05 0.83 0.00	71.08 -0.14 0.00	66.22 -0.07 0.00	61.07 -0.12 0.00	58.17 -0.06 0.00	71.00 0.07 0.00	74.96 0.59 0.00	80.48 0.72 0.00	84.17 2.45 0.00	95.47 4.20 0.00	105.79 4.46 0.00	117.72 5.49 -2.45	131.99 7.47 0.00	137.92 7.93 0.00	138.95 8.60 0.00	139.79 8.65 0.00	138.36 8.69 0.00	132.92 8.58 0.00	121.07 6.42 0.00	111.59 5.52 -0.01	109.46 4.63 -4.17	96.20 3.97 -0.01	91.85 4.21 0.00	88.20 1.90 0.00
KEDC PORT_JEFF_GT2 24210	125.24 10.57 -31.46	98.99 8.62 -19.14	91.81 8.09 -17.43	90.37 7.47 -21.71	89.32 7.05 -24.04	85.96 7.80 -7.23	87.18 7.81 -5.01	92.37 9.17 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	159.86 13.48 -45.06	177.73 15.81 -52.14	192.48 17.93 -50.03	246.88 16.90 -99.99	286.87 16.95 -139.58	306.85 17.05 -158.67	337.02 17.25 -190.10	307.26 16.79 -166.13	222.94 16.51 -91.78	176.17 15.06 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.95 11.13 -20.17	139.57 9.49 -43.78
KEDC PORT_JEFF_GT3 24211	125.24 10.57 -31.46	98.99 8.62 -19.14	91.81 8.09 -17.43	90.37 7.47 -21.71	89.32 7.05 -24.04	85.96 7.80 -7.23	87.18 7.81 -5.01	92.37 9.17 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	159.86 13.48 -45.06	177.73 15.81 -52.14	192.48 17.93 -50.03	246.88 16.90 -99.99	286.87 16.95 -139.58	306.85 17.05 -158.67	337.02 17.25 -190.10	307.26 16.79 -166.13	222.94 16.51 -91.78	176.17 15.06 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.95 11.13 -20.17	139.57 9.49 -43.78
KEDC_GLWD_GT4 24219	123.16 8.49 -31.46	97.63 7.26 -19.14	90.61 6.89 -17.43	89.20 6.30 -21.71	88.21 5.94 -24.04	85.11 6.95 -7.23	86.74 7.36 -5.01	92.53 9.33 -3.44	104.10 9.97 -12.42	114.28 11.68 -11.33	159.96 13.58 -45.06	177.62 15.70 -52.14	192.23 17.68 -50.03	248.70 18.72 -99.99	288.70 18.77 -139.58	308.82 19.01 -158.67	338.57 18.80 -190.10	308.63 18.15 -166.13	223.39 16.97 -91.78	176.28 15.17 -55.04	167.89 13.79 -53.44	165.44 12.45 -60.77	118.07 10.25 -20.17	139.22 9.15 -43.78
KEDC_GLWD_GT5 24220	123.16 8.49 -31.46	97.63 7.26 -19.14	90.61 6.89 -17.43	89.20 6.30 -21.71	88.21 5.94 -24.04	85.11 6.95 -7.23	86.74 7.36 -5.01	92.53 9.33 -3.44	104.10 9.97 -12.42	114.28 11.68 -11.33	159.96 13.58 -45.06	177.62 15.70 -52.14	192.23 17.68 -50.03	248.70 18.72 -99.99	288.70 18.77 -139.58	308.82 19.01 -158.67	338.57 18.80 -190.10	308.63 18.15 -166.13	223.39 16.97 -91.78	176.28 15.17 -55.04	167.89 13.79 -53.44	165.44 12.45 -60.77	118.07 10.25 -20.17	139.22 9.15 -43.78
KENSICO____ 23655	90.62 7.41 0.00	77.42 6.20 0.00	72.05 5.77 0.00	66.46 5.26 0.00	63.18 4.95 0.00	76.75 5.82 0.00	80.61 6.25 0.00	87.81 8.06 0.00	90.62 8.91 0.00	102.22 10.95 0.00	114.20 12.87 0.00	137.45 14.82 -12.84	142.87 16.69 -1.66	182.05 17.55 -34.51	182.47 17.60 -34.53	187.96 17.70 -39.12	196.06 17.64 -48.75	182.60 17.04 -41.22	140.82 15.94 -10.24	120.41 14.32 -0.03	126.03 13.19 -12.18	104.06 11.80 -0.03	97.29 9.64 0.00	94.07 7.77 0.00
KIAC_JFK_GT1 23816	93.47 9.32 -0.94	89.47 7.98 -10.27	87.04 7.16 -13.60	87.23 6.55 -19.49	86.52 6.17 -22.11	86.08 7.31 -7.85	88.97 7.88 -6.72	138.34 9.73 -48.85	161.34 10.79 -68.84	192.12 13.33 -87.52	192.21 15.50 -75.38	192.25 17.89 -64.57	191.06 20.05 -46.49	262.24 21.06 -111.19	306.53 20.99 -155.20	299.11 21.24 -146.73	286.87 21.14 -136.06	297.29 20.39 -152.55	191.19 19.15 -57.40	191.30 17.08 -68.16	191.24 15.80 -74.78	191.88 14.30 -85.36	155.93 11.66 -56.63	137.70 9.49 -41.90
KIAC_JFK_GT2 23817	93.47 9.32 -0.94	89.47 7.98 -10.27	87.04 7.16 -13.60	87.23 6.55 -19.49	86.52 6.17 -22.11	86.08 7.31 -7.85	88.97 7.88 -6.72	138.34 9.73 -48.85	161.34 10.79 -68.84	192.12 13.33 -87.52	192.21 15.50 -75.38	192.25 17.89 -64.57	191.06 20.05 -46.49	262.24 21.06 -111.19	306.53 20.99 -155.20	299.11 21.24 -146.73	286.87 21.14 -136.06	297.29 20.39 -152.55	191.19 19.15 -57.40	191.30 17.08 -68.16	191.24 15.80 -74.78	191.88 14.30 -85.36	155.93 11.66 -56.63	137.70 9.49 -41.90
KINTIGH____ 23543	78.80 -4.41 0.00	65.81 -5.41 0.00	61.12 -5.17 0.00	56.67 -4.53 0.00	53.92 -4.31 0.00	65.26 -5.67 0.00	68.34 -6.02 0.00	73.94 -5.82 0.00	78.61 -3.11 0.00	87.25 -4.02 0.00	96.26 -5.07 0.00	104.21 -6.48 -0.91	118.92 -5.60 0.00	123.88 -6.11 0.00	125.26 -5.08 0.00	125.76 -5.38 0.00	124.10 -5.58 0.00	119.74 -4.60 0.00	110.06 -4.59 0.00	100.88 -5.20 0.00	95.67 -6.54 -1.55	85.77 -6.46 0.00	84.58 -3.07 0.00	79.74 -6.56 0.00

LEDERLE____ 23769	90.45 7.24 0.00	77.21 5.98 0.00	71.86 5.57 0.00	66.27 5.08 0.00	63.01 4.77 0.00	76.53 5.60 0.00	80.54 6.17 0.00	87.73 7.98 0.00	90.62 8.91 0.00	102.59 11.32 0.00	114.20 12.87 0.00	137.32 15.48 -12.06	143.58 17.56 -1.50	179.78 18.59 -31.20	180.20 18.64 -31.21	185.39 18.88 -35.37	192.55 18.80 -44.07	179.64 18.03 -37.27	140.64 16.74 -9.26	121.05 14.96 -0.03	126.23 13.79 -11.77	104.52 12.27 -0.03	97.55 9.90 0.00	93.98 7.68 0.00
LINDEN COGEN____ 23786	91.37 8.15 0.00	78.28 7.05 0.00	72.72 6.43 0.00	67.07 5.87 0.00	63.76 5.53 0.00	77.46 6.53 0.00	81.36 6.99 0.00	88.53 8.77 0.00	91.28 9.56 0.00	103.13 11.87 0.00	115.21 13.88 0.00	138.67 16.03 -12.86	143.87 17.68 -1.66	143.85 18.59 4.73	144.86 18.64 4.13	144.86 18.75 5.03	144.86 18.54 3.36	144.87 18.03 -2.49	141.86 16.97 -10.24	121.48 15.38 -0.03	127.16 14.29 -12.20	105.16 12.91 -0.03	98.16 10.52 0.00	94.84 8.54 0.00
LIPA_MISC_IPP 23656	124.99 10.32 -31.46	98.77 8.40 -19.14	91.74 8.02 -17.43	90.31 7.40 -21.71	89.26 6.99 -24.04	86.24 8.09 -7.23	87.41 8.03 -5.01	92.53 9.33 -3.44	104.51 10.38 -12.42	115.65 13.05 -11.33	160.27 13.88 -45.06	177.84 15.92 -52.14	192.61 18.06 -50.03	247.01 17.03 -99.99	287.00 17.08 -139.58	306.98 17.18 -158.67	337.02 17.25 -190.10	307.26 16.79 -166.13	222.94 16.51 -91.78	176.28 15.17 -55.04	168.09 13.99 -53.44	165.91 12.91 -60.77	119.74 11.92 -20.17	139.91 9.84 -43.78
LITTLE FALLS____HYD 24013	86.38 3.16 0.00	73.65 2.42 0.00	68.48 2.19 0.00	63.15 1.96 0.00	60.15 1.92 0.00	73.27 2.34 0.00	76.89 2.53 0.00	82.71 2.95 0.00	85.31 3.60 0.00	96.47 5.20 0.00	106.60 5.27 0.00	116.53 6.92 0.17	132.86 8.34 0.00	138.96 8.97 0.00	139.60 9.25 0.00	140.70 9.57 0.00	139.27 9.60 0.00	133.42 9.08 0.00	122.33 7.68 0.00	113.18 7.11 0.00	106.81 6.44 0.29	97.94 5.72 0.00	92.90 5.26 0.00	90.10 3.80 0.00
LONG_LAKE_PHOENIX 24014	81.80 -1.41 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	69.79 -1.13 0.00	73.10 -1.26 0.00	77.76 -1.99 0.00	79.84 -1.88 0.00	88.90 -2.37 0.00	98.39 -2.94 0.00	107.58 -2.74 -0.54	121.91 -2.61 0.00	127.13 -2.86 0.00	127.74 -2.61 0.00	128.51 -2.62 0.00	127.08 -2.59 0.00	121.86 -2.49 0.00	112.24 -2.41 0.00	103.53 -2.55 0.00	98.86 -2.72 -0.92	89.55 -2.67 0.00	85.98 -1.67 0.00	84.66 -1.64 0.00
LOVETT____3 23632	88.87 5.66 0.00	76.00 4.77 0.00	70.73 4.44 0.00	65.23 4.04 0.00	62.02 3.78 0.00	75.33 4.40 0.00	79.13 4.76 0.00	85.82 6.06 0.00	88.34 6.62 0.00	99.48 8.21 0.00	110.95 9.63 0.00	133.27 11.31 -12.18	138.62 12.58 -1.53	174.93 13.26 -31.68	175.20 13.16 -31.69	180.42 13.38 -35.91	187.77 13.36 -44.74	174.98 12.81 -37.83	136.08 12.04 -9.40	116.91 10.82 -0.03	122.47 9.97 -11.84	101.11 8.85 -0.03	94.57 6.92 0.00	92.00 5.70 0.00
LOVETT____4 23642	89.62 6.41 0.00	76.57 5.34 0.00	71.26 4.97 0.00	65.72 4.53 0.00	62.48 4.25 0.00	75.89 4.97 0.00	79.79 5.43 0.00	86.70 6.94 0.00	89.32 7.60 0.00	100.58 9.31 0.00	112.47 11.15 0.00	134.91 12.95 -12.18	140.49 14.44 -1.53	176.88 15.21 -31.68	177.28 15.25 -31.69	182.38 15.34 -35.91	189.72 15.30 -44.74	176.97 14.80 -37.83	137.92 13.87 -9.40	118.50 12.41 -0.03	123.88 11.37 -11.84	102.40 10.14 -0.03	95.71 8.06 0.00	92.94 6.65 0.00
LOVETT____5 23593	89.62 6.41 0.00	76.57 5.34 0.00	71.26 4.97 0.00	65.72 4.53 0.00	62.48 4.25 0.00	75.89 4.97 0.00	79.79 5.43 0.00	86.70 6.94 0.00	89.32 7.60 0.00	100.58 9.31 0.00	112.47 11.15 0.00	134.91 12.95 -12.18	140.49 14.44 -1.53	176.88 15.21 -31.68	177.28 15.25 -31.69	182.38 15.34 -35.91	189.72 15.30 -44.74	176.97 14.80 -37.83	137.92 13.87 -9.40	118.50 12.41 -0.03	123.88 11.37 -11.84	102.40 10.14 -0.03	95.71 8.06 0.00	92.94 6.65 0.00
LOWER RAQUET____HYD 24057	81.38 -1.83 0.00	70.23 -1.00 0.00	65.16 -1.13 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	70.15 -0.78 0.00	73.47 -0.89 0.00	77.29 -2.47 0.00	78.28 -3.43 0.00	86.62 -4.65 0.00	94.23 -7.09 0.00	101.88 -7.90 0.00	115.06 -9.46 0.00	120.24 -9.75 0.00	120.18 -10.17 0.00	120.90 -10.23 0.00	119.56 -10.11 0.00	114.27 -10.07 0.00	104.21 -10.43 0.00	97.69 -8.38 0.00	94.52 -6.14 0.00	87.71 -4.52 0.00	84.93 -2.72 0.00	84.83 -1.47 0.00
LOWER____HUDSON 24059	87.46 4.24 0.00	74.64 3.42 0.00	69.60 3.31 0.00	64.25 3.06 0.00	61.08 2.85 0.00	74.26 3.33 0.00	78.01 3.64 0.00	84.94 5.18 0.00	87.52 5.80 0.00	98.85 7.58 0.00	110.04 8.71 0.00	129.10 9.88 -9.44	135.94 11.33 -0.09	143.72 11.96 -1.77	143.98 11.86 -1.77	145.07 11.93 -2.01	143.85 11.67 -2.50	137.78 11.32 -2.12	125.72 10.55 -0.53	116.29 10.18 -0.03	125.61 9.36 -15.59	101.02 8.76 -0.03	93.69 6.05 0.00	91.13 4.83 0.00
LWR____OSWEGATCHIE_HYD 23850	82.63 -0.58 0.00	70.94 -0.28 0.00	65.89 -0.40 0.00	60.83 -0.37 0.00	57.94 -0.29 0.00	70.86 -0.07 0.00	74.37 0.00 0.00	78.40 -1.36 0.00	80.00 -1.72 0.00	88.90 -2.37 0.00	96.77 -4.56 0.00	104.51 -5.27 0.00	118.54 -5.98 0.00	123.88 -6.11 0.00	124.09 -6.26 0.00	124.97 -6.16 0.00	123.19 -6.48 0.00	117.88 -6.47 0.00	107.08 -7.57 0.00	101.19 -4.88 0.00	97.34 -3.32 0.00	89.74 -2.49 0.00	86.94 -0.70 0.00	85.95 -0.35 0.00
MG INDUSTRY____DRP 24185	86.04 2.83 0.00	73.50 2.28 0.00	68.61 2.32 0.00	63.34 2.14 0.00	60.21 1.98 0.00	73.13 2.20 0.00	76.45 2.08 0.00	83.03 3.27 0.00	85.56 3.84 0.00	96.38 5.11 0.00	107.20 5.88 0.00	125.78 7.03 -8.97	132.37 7.84 0.00	138.31 8.32 0.00	138.56 8.21 0.00	139.39 8.26 0.00	137.97 8.30 0.00	132.30 7.96 0.00	122.21 7.57 0.00	113.00 6.89 -0.03	122.40 6.44 -15.30	98.07 5.81 -0.03	91.85 4.21 0.00	89.41 3.11 0.00
MID____OSWEGATCHIE_HYD 23849	82.63 -0.58 0.00	70.94 -0.28 0.00	65.89 -0.40 0.00	60.83 -0.37 0.00	57.94 -0.29 0.00	70.86 -0.07 0.00	74.37 0.00 0.00	78.40 -1.36 0.00	80.00 -1.72 0.00	88.90 -2.37 0.00	96.77 -4.56 0.00	104.51 -5.27 0.00	118.54 -5.98 0.00	123.88 -6.11 0.00	124.09 -6.26 0.00	124.97 -6.16 0.00	123.19 -6.48 0.00	117.88 -6.47 0.00	107.08 -7.57 0.00	101.19 -4.88 0.00	97.34 -3.32 0.00	89.74 -2.49 0.00	86.94 -0.70 0.00	85.95 -0.35 0.00
MID____RAQUETTE_HYD 23851	81.38 -1.83 0.00	70.23 -1.00 0.00	65.16 -1.13 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	70.15 -0.78 0.00	73.47 -0.89 0.00	77.29 -2.47 0.00	78.28 -3.43 0.00	86.62 -4.65 0.00	94.23 -7.09 0.00	101.88 -7.90 0.00	115.06 -9.46 0.00	120.24 -9.75 0.00	120.18 -10.17 0.00	120.90 -10.23 0.00	119.56 -10.11 0.00	114.27 -10.07 0.00	104.21 -10.43 0.00	97.69 -8.38 0.00	94.52 -6.14 0.00	87.71 -4.52 0.00	84.93 -2.72 0.00	84.83 -1.47 0.00
MILLIKEN____1 23584	76.47 -6.74 0.00	64.89 -6.34 0.00	60.26 -6.03 0.00	55.56 -5.63 0.00	52.93 -5.30 0.00	64.69 -6.24 0.00	68.19 -6.17 0.00	72.50 -7.26 0.00	75.91 -5.80 0.00	85.70 -5.57 0.00	95.04 -6.28 0.00	104.52 -6.48 -1.21	118.42 -6.10 0.00	123.75 -6.24 0.00	124.74 -5.60 0.00	125.49 -5.64 0.00	123.97 -5.71 0.00	118.87 -5.47 0.00	108.80 -5.85 0.00	99.82 -6.26 0.00	96.18 -6.54 -2.06	85.96 -6.27 0.00	82.56 -5.08 0.00	79.83 -6.47 0.00
MILLIKEN____2 23585	76.47 -6.74 0.00	64.89 -6.34 0.00	60.26 -6.03 0.00	55.56 -5.63 0.00	52.93 -5.30 0.00	64.69 -6.24 0.00	68.19 -6.17 0.00	72.50 -7.26 0.00	75.91 -5.80 0.00	85.70 -5.57 0.00	95.04 -6.28 0.00	104.52 -6.48 -1.21	118.42 -6.10 0.00	123.75 -6.24 0.00	124.74 -5.60 0.00	125.49 -5.64 0.00	123.97 -5.71 0.00	118.87 -5.47 0.00	108.80 -5.85 0.00	99.82 -6.26 0.00	96.18 -6.54 -2.06	85.96 -6.27 0.00	82.56 -5.08 0.00	79.83 -6.47 0.00



MILLIKEN___DIESEL 23629	76.47 -6.74 0.00	64.89 -6.34 0.00	60.26 -6.03 0.00	55.56 -5.63 0.00	52.93 -5.30 0.00	64.69 -6.24 0.00	68.19 -6.17 0.00	72.50 -7.26 0.00	75.91 -5.80 0.00	85.70 -5.57 0.00	95.04 -6.28 0.00	104.52 -6.48 -1.21	118.42 -6.10 0.00	123.75 -6.24 0.00	124.74 -5.60 0.00	125.49 -5.64 0.00	123.97 -5.71 0.00	118.87 -5.47 0.00	108.80 -5.85 0.00	99.82 -6.26 0.00	96.18 -6.54 -2.06	85.96 -6.27 0.00	82.56 -5.08 0.00	79.83 -6.47 0.00
MODEL_CITY_ENERGY 24167	79.72 -3.49 0.00	66.17 -5.06 0.00	61.45 -4.84 0.00	56.97 -4.22 0.00	54.21 -4.02 0.00	65.61 -5.32 0.00	68.64 -5.73 0.00	74.10 -5.66 0.00	79.59 -2.12 0.00	88.26 -3.01 0.00	97.17 -4.15 0.00	105.00 -5.82 -1.04	120.29 -4.23 0.00	125.18 -4.81 0.00	126.83 -3.52 0.00	127.33 -3.80 0.00	125.52 -4.15 0.00	121.36 -2.98 0.00	111.44 -3.21 0.00	101.94 -4.14 0.00	96.39 -6.04 -1.77	86.14 -6.09 0.00	85.54 -2.10 0.00	80.43 -5.87 0.00
MOHAWK_PAPER___DRP 24187	87.37 4.16 0.00	74.57 3.35 0.00	69.54 3.25 0.00	64.13 2.94 0.00	61.03 2.80 0.00	74.19 3.26 0.00	77.86 3.50 0.00	84.78 5.02 0.00	87.52 5.80 0.00	98.85 7.58 0.00	110.04 8.71 0.00	128.98 9.99 -9.21	136.23 11.70 0.00	142.34 12.35 0.00	142.73 12.38 0.00	143.59 12.46 0.00	141.99 12.32 0.00	136.28 11.94 0.00	125.77 11.12 0.00	116.39 10.29 -0.03	125.82 9.46 -15.70	101.02 8.76 -0.03	93.78 6.14 0.00	91.13 4.83 0.00
MONGAUP___HYD 23641	89.70 6.49 0.00	76.50 5.27 0.00	71.19 4.91 0.00	65.66 4.47 0.00	62.42 4.19 0.00	75.82 4.89 0.00	79.87 5.50 0.00	87.18 7.42 0.00	90.22 8.50 0.00	102.40 11.13 0.00	113.89 12.56 0.00	136.20 15.48 -10.94	143.49 17.68 -1.29	175.42 18.72 -26.71	176.10 19.03 -26.72	180.56 19.15 -30.28	186.60 19.19 -37.73	174.40 18.15 -31.90	139.43 16.85 -7.93	121.05 14.96 -0.02	125.48 13.69 -11.12	104.42 12.17 -0.02	97.55 9.90 0.00	93.72 7.42 0.00
MONTAUK___DIESEL 23721	129.98 15.31 -31.46	102.76 12.39 -19.14	95.32 11.60 -17.43	93.49 10.59 -21.71	92.29 10.02 -24.04	90.00 11.85 -7.23	91.57 12.20 -5.01	97.72 14.52 -3.44	110.72 16.59 -12.42	125.23 22.63 -11.33	165.03 18.64 -45.06	184.65 22.72 -52.14	200.70 26.15 -50.03	251.82 21.84 -99.99	291.82 21.90 -139.58	311.97 22.16 -158.67	341.82 22.04 -190.10	311.87 21.39 -166.13	228.32 21.90 -91.78	182.75 21.64 -55.04	173.83 19.73 -53.44	176.05 23.06 -60.77	128.68 20.86 -20.17	145.61 15.53 -43.78
N SALMON___HYD 24042	81.30 -1.91 0.00	69.94 -1.28 0.00	64.90 -1.39 0.00	59.91 -1.29 0.00	57.07 -1.16 0.00	69.79 -1.13 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	79.02 -2.70 0.00	87.80 -3.47 0.00	96.56 -4.76 0.00	104.29 -5.49 0.00	117.80 -6.72 0.00	122.97 -7.02 0.00	123.05 -7.30 0.00	123.79 -7.34 0.00	122.41 -7.26 0.00	117.13 -7.21 0.00	107.77 -6.88 0.00	100.24 -5.83 0.00	96.23 -4.43 0.00	88.72 -3.50 0.00	84.67 -2.98 0.00	84.57 -1.73 0.00
N.E._GEN_SANDY PD 24062	85.55 4.66 2.33	75.00 3.92 0.14	70.00 3.71 0.00	64.62 3.43 0.00	61.43 3.20 0.00	64.29 3.69 10.33	74.31 3.94 4.00	90.09 5.26 -5.07	96.95 5.97 -9.26	98.85 7.58 0.00	110.24 8.92 0.00	130.68 10.21 -10.69	136.24 11.08 -0.64	154.93 11.70 -13.24	155.32 11.73 -13.24	157.94 11.80 -15.01	160.04 11.67 -18.70	151.35 11.19 -15.81	129.12 10.55 -3.93	116.07 9.97 -0.03	124.31 9.16 -14.49	106.06 8.39 -5.44	94.33 6.40 -0.29	85.79 5.18 5.69
NARROWS_GT1_1 24228	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT1_2 24229	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT1_3 24230	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT1_4 24231	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT1_5 24232	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT1_6 24233	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT1_7 24234	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT1_8 24235	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT2_1 24236	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35

NARROWS_GT2_2 24237	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT2_3 24238	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT2_4 24239	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT2_5 24240	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT2_6 24241	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT2_7 24242	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NARROWS_GT2_8 24243	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35
NEG CAPITAL___MECHNVIL 23645	88.37 5.16 0.00	75.43 4.20 0.00	70.20 3.91 0.00	64.81 3.61 0.00	61.67 3.44 0.00	74.97 4.04 0.00	78.83 4.46 0.00	86.06 6.30 0.00	88.74 7.03 0.00	100.40 9.13 0.00	111.86 10.54 0.00	131.15 11.86 -9.52	138.56 13.95 -0.10	146.69 14.69 -2.01	147.09 14.73 -2.01	148.10 14.69 -2.28	146.90 14.39 -2.84	140.55 13.80 -2.40	128.08 12.84 -0.60	118.51 12.41 -0.03	127.69 11.37 -15.66	102.96 10.70 -0.03	94.92 7.27 0.00	92.17 5.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	80.38 -2.83 0.00	67.95 -3.28 0.00	63.04 -3.25 0.00	58.38 -2.81 0.00	55.55 -2.68 0.00	67.52 -3.40 0.00	70.87 -3.50 0.00	76.65 -3.11 0.00	80.57 -1.14 0.00	89.72 -1.55 0.00	99.50 -1.82 0.00	108.07 -2.52 -0.82	123.03 -1.49 0.00	128.30 -1.69 0.00	129.43 -0.91 0.00	130.08 -1.05 0.00	128.38 -1.30 0.00	123.35 -0.99 0.00	113.39 -1.26 0.00	104.06 -2.02 0.00	99.03 -3.02 -1.39	89.09 -3.14 0.00	86.59 -1.05 0.00	82.42 -3.88 0.00
NEG CENTRAL___DRP 24199	80.88 -2.33 0.00	68.52 -2.71 0.00	63.70 -2.59 0.00	58.81 -2.39 0.00	56.02 -2.21 0.00	68.31 -2.62 0.00	71.84 -2.53 0.00	77.05 -2.71 0.00	80.57 -1.14 0.00	90.36 -0.91 0.00	100.31 -1.01 0.00	109.15 -1.54 -0.91	124.02 -0.50 0.00	129.34 -0.65 0.00	130.48 0.13 0.00	131.26 0.13 0.00	129.54 -0.13 0.00	124.59 0.25 0.00	114.65 0.00 0.00	105.12 -0.95 0.00	100.40 -1.81 -1.55	90.48 -1.75 0.00	86.86 -0.79 0.00	83.97 -2.33 0.00
NEG CENTRAL___INDECK 23768	80.38 -2.83 0.00	69.37 -1.85 0.00	64.43 -1.86 0.00	59.54 -1.65 0.00	56.72 -1.51 0.00	69.23 -1.70 0.00	73.03 -1.34 0.00	76.81 -2.95 0.00	81.80 0.08 0.00	92.55 1.28 0.00	101.83 0.51 0.00	111.98 0.99 -1.21	128.01 3.49 0.00	133.63 3.64 0.00	135.43 5.08 0.00	135.98 4.85 0.00	134.08 4.41 0.00	129.19 4.85 0.00	118.32 3.67 0.00	107.77 1.70 0.00	102.62 -0.10 -2.06	91.49 -0.74 0.00	88.70 1.05 0.00	82.76 -3.54 0.00
NEG CENTRAL___SENECA 23627	80.63 -2.58 0.00	67.95 -3.28 0.00	63.17 -3.12 0.00	58.32 -2.88 0.00	55.55 -2.68 0.00	67.81 -3.12 0.00	71.47 -2.90 0.00	76.89 -2.87 0.00	80.98 -0.74 0.00	91.00 -0.27 0.00	101.02 -0.30 0.00	109.79 -0.99 -1.00	124.89 0.37 0.00	130.12 0.13 0.00	131.65 1.30 0.00	132.18 1.05 0.00	130.71 1.04 0.00	125.84 1.49 0.00	115.79 1.15 0.00	105.86 -0.21 0.00	101.06 -1.31 -1.70	91.03 -1.20 0.00	87.47 -0.18 0.00	83.80 -2.50 0.00
NEG CENTRAL___STATE_STREET 24147	80.22 -3.00 0.00	68.16 -3.06 0.00	63.30 -2.98 0.00	58.44 -2.75 0.00	55.67 -2.56 0.00	67.88 -3.05 0.00	71.39 -2.97 0.00	76.33 -3.43 0.00	79.67 -2.04 0.00	89.72 -1.55 0.00	99.40 -1.93 0.00	109.02 -1.65 -0.88	123.90 -0.62 0.00	129.34 -0.65 0.00	130.35 0.00 0.00	131.13 0.00 0.00	129.41 -0.26 0.00	124.22 -0.12 0.00	113.96 -0.69 0.00	104.48 -1.59 0.00	100.05 -2.11 -1.50	89.92 -2.31 0.00	86.42 -1.23 0.00	83.37 -2.93 0.00
NEG MILLWOOD___DRP 24198	90.54 7.32 0.00	77.28 6.05 0.00	71.92 5.63 0.00	66.34 5.14 0.00	63.06 4.83 0.00	76.53 5.60 0.00	80.46 6.10 0.00	87.97 8.22 0.00	90.79 9.07 0.00	102.68 11.41 0.00	114.60 13.27 0.00	137.65 15.48 -12.39	143.43 17.43 -1.48	179.18 18.46 -30.73	179.60 18.51 -30.74	184.72 18.75 -34.84	191.75 18.67 -43.41	178.95 17.91 -36.70	140.50 16.74 -9.12	121.16 15.06 -0.03	126.92 13.79 -12.47	104.61 12.36 -0.03	97.64 9.99 0.00	94.24 7.94 0.00
NEG NORTH_FLCN_SEA 23793	80.13 -3.08 0.00	68.88 -2.35 0.00	63.97 -2.32 0.00	59.05 -2.14 0.00	56.19 -2.04 0.00	68.66 -2.27 0.00	72.14 -2.23 0.00	77.05 -2.71 0.00	78.04 -3.68 0.00	86.89 -4.38 0.00	95.86 -5.47 0.00	103.41 -6.37 0.00	116.80 -7.72 0.00	121.93 -8.06 0.00	122.00 -8.34 0.00	122.74 -8.39 0.00	121.37 -8.30 0.00	116.14 -8.21 0.00	107.20 -7.45 0.00	99.60 -6.47 0.00	95.33 -5.34 0.00	87.71 -4.52 0.00	83.61 -4.03 0.00	83.45 -2.85 0.00
NEG NORTH_KES_CHATEGAY 23792	80.97 -2.25 0.00	69.59 -1.64 0.00	64.63 -1.66 0.00	59.66 -1.53 0.00	56.77 -1.46 0.00	69.44 -1.49 0.00	72.95 -1.41 0.00	77.92 -1.83 0.00	78.86 -2.86 0.00	87.80 -3.47 0.00	96.87 -4.46 0.00	104.62 -5.16 0.00	118.17 -6.35 0.00	123.36 -6.63 0.00	123.44 -6.91 0.00	124.18 -6.95 0.00	122.80 -6.87 0.00	117.63 -6.71 0.00	108.46 -6.19 0.00	100.66 -5.41 0.00	96.43 -4.23 0.00	88.72 -3.50 0.00	84.32 -3.33 0.00	84.23 -2.07 0.00

NEG NORTH___ALICE_FALLS 23915	80.80 -2.41 0.00	69.44 -1.78 0.00	64.50 -1.79 0.00	59.54 -1.65 0.00	56.66 -1.57 0.00	69.30 -1.63 0.00	72.80 -1.56 0.00	77.76 -1.99 0.00	78.77 -2.94 0.00	87.71 -3.56 0.00	96.77 -4.56 0.00	104.40 -5.38 0.00	117.92 -6.60 0.00	123.10 -6.89 0.00	123.18 -7.17 0.00	123.92 -7.21 0.00	122.54 -7.13 0.00	117.38 -6.96 0.00	108.23 -6.42 0.00	100.45 -5.62 0.00	96.23 -4.43 0.00	88.54 -3.69 0.00	84.49 -3.16 0.00	84.14 -2.16 0.00
NEG NORTH___LWR_SARANAC 23913	80.80 -2.41 0.00	69.44 -1.78 0.00	64.50 -1.79 0.00	59.54 -1.65 0.00	56.66 -1.57 0.00	69.30 -1.63 0.00	72.80 -1.56 0.00	77.76 -1.99 0.00	78.77 -2.94 0.00	87.71 -3.56 0.00	96.77 -4.56 0.00	104.40 -5.38 0.00	117.92 -6.60 0.00	123.10 -6.89 0.00	123.18 -7.17 0.00	123.92 -7.21 0.00	122.54 -7.13 0.00	117.38 -6.96 0.00	108.23 -6.42 0.00	100.45 -5.62 0.00	96.23 -4.43 0.00	88.54 -3.69 0.00	84.49 -3.16 0.00	84.14 -2.16 0.00
NEG NORTH___PLATTSBURG 23628	80.80 -2.41 0.00	69.44 -1.78 0.00	64.50 -1.79 0.00	59.54 -1.65 0.00	56.66 -1.57 0.00	69.30 -1.63 0.00	72.80 -1.56 0.00	77.76 -1.99 0.00	78.77 -2.94 0.00	87.71 -3.56 0.00	96.77 -4.56 0.00	104.40 -5.38 0.00	117.92 -6.60 0.00	123.10 -6.89 0.00	123.18 -7.17 0.00	123.92 -7.21 0.00	122.54 -7.13 0.00	117.38 -6.96 0.00	108.23 -6.42 0.00	100.45 -5.62 0.00	96.23 -4.43 0.00	88.54 -3.69 0.00	84.49 -3.16 0.00	84.14 -2.16 0.00
NEG WEST_LEA_LOCKPORT 23791	79.30 -3.91 0.00	65.95 -5.27 0.00	61.25 -5.04 0.00	56.73 -4.47 0.00	53.98 -4.25 0.00	65.40 -5.53 0.00	68.34 -6.02 0.00	73.78 -5.98 0.00	79.27 -2.45 0.00	87.98 -3.29 0.00	96.87 -4.46 0.00	104.55 -6.26 -1.03	119.79 -4.73 0.00	124.79 -5.20 0.00	126.57 -3.78 0.00	126.94 -4.20 0.00	125.13 -4.54 0.00	120.99 -3.36 0.00	111.09 -3.55 0.00	101.62 -4.45 0.00	95.97 -6.44 -1.75	85.77 -6.46 0.00	85.10 -2.54 0.00	80.09 -6.21 0.00
NEG WEST___LANCASTR 23811	79.47 -3.74 0.00	65.38 -5.84 0.00	60.85 -5.44 0.00	56.18 -5.02 0.00	53.46 -4.77 0.00	65.40 -5.53 0.00	69.23 -5.13 0.00	75.13 -4.63 0.00	81.06 -0.65 0.00	91.63 0.37 0.00	101.73 0.41 0.00	110.83 -0.22 -1.26	127.39 2.86 0.00	132.72 2.73 0.00	135.17 4.82 0.00	135.72 4.59 0.00	134.08 4.41 0.00	130.06 5.72 0.00	119.00 4.36 0.00	107.77 1.70 0.00	102.01 -0.81 -2.15	90.85 -1.38 0.00	87.56 -0.09 0.00	82.68 -3.62 0.00
NEG_PENN_ALLEGHNY 23528	82.88 -0.33 0.00	69.94 -1.28 0.00	65.16 -1.13 0.00	60.09 -1.10 0.00	57.18 -1.05 0.00	69.87 -1.06 0.00	73.70 -0.67 0.00	79.36 -0.40 0.00	83.02 1.31 0.00	93.64 2.37 0.00	104.37 3.04 0.00	115.53 3.40 -2.34	129.75 5.23 0.00	135.45 5.46 0.00	136.86 6.52 0.00	137.56 6.43 0.00	136.16 6.48 0.00	131.18 6.84 0.00	120.49 5.85 0.00	110.11 4.03 -0.01	107.47 2.82 -3.99	94.54 2.31 -0.01	89.75 2.10 0.00	86.82 0.52 0.00
NEG___GEN_MONROE 24207	82.21 -1.00 0.00	69.02 -2.21 0.00	63.97 -2.32 0.00	59.30 -1.90 0.00	56.43 -1.81 0.00	68.66 -2.27 0.00	72.06 -2.31 0.00	78.64 -1.12 0.00	83.51 1.80 0.00	93.55 2.28 0.00	102.75 1.42 0.00	111.87 1.21 -0.88	127.88 3.36 0.00	133.50 3.51 0.00	135.17 4.82 0.00	135.59 4.46 0.00	133.69 4.02 0.00	128.70 4.35 0.00	117.97 3.32 0.00	107.98 1.91 0.00	102.26 0.10 -1.50	91.68 -0.55 0.00	89.66 2.02 0.00	83.97 -2.33 0.00
NEPA___ENERGY 23901	77.64 -5.58 0.00	63.53 -7.69 0.00	59.20 -7.09 0.00	54.52 -6.67 0.00	51.88 -6.35 0.00	63.98 -6.95 0.00	68.34 -6.02 0.00	74.81 -4.95 0.00	80.90 -0.82 0.00	92.18 0.91 0.00	103.05 1.72 0.00	112.64 1.43 -1.43	129.88 5.35 0.00	135.32 5.33 0.00	138.30 7.95 0.00	139.00 7.87 0.00	137.71 8.04 0.00	133.79 9.45 0.00	122.33 7.68 0.00	109.89 3.82 -0.01	104.21 1.11 -2.44	92.60 0.37 -0.01	87.38 -0.26 0.00	82.59 -3.71 0.00
NEVERSINK___HYD 23608	88.37 5.16 0.00	75.36 4.13 0.00	70.20 3.91 0.00	64.74 3.55 0.00	61.61 3.38 0.00	74.83 3.90 0.00	78.68 4.31 0.00	85.42 5.66 0.00	88.25 6.54 0.00	99.94 8.67 0.00	110.75 9.42 0.00	130.98 11.97 -9.23	139.11 14.43 -0.89	162.86 14.60 -18.44	163.39 14.82 -20.90	166.85 14.78 -26.04	170.50 14.78 -22.02	160.42 12.96 -5.47	133.07 11.46 -0.02	117.55 10.47 -10.54	121.67 9.31 -0.02	101.56 7.80 0.00	95.45 7.80 0.00	92.00 5.70 0.00
NEWTON___FALLS_HYD 23847	82.63 -0.58 0.00	70.94 -0.28 0.00	65.89 -0.40 0.00	60.83 -0.37 0.00	57.94 -0.29 0.00	70.86 -0.07 0.00	74.37 0.00 0.00	78.40 -1.36 0.00	80.00 -1.72 0.00	88.90 -2.37 0.00	96.77 -4.56 0.00	104.51 -5.27 0.00	118.54 -5.98 0.00	123.88 -6.11 0.00	124.09 -6.26 0.00	124.97 -6.16 0.00	123.19 -6.48 0.00	117.88 -6.47 0.00	107.08 -7.57 0.00	101.19 -4.88 0.00	97.34 -3.32 0.00	89.74 -2.49 0.00	86.94 -0.70 0.00	85.95 -0.35 0.00
NIAGARA___ 23760	79.47 -3.74 0.00	66.03 -5.20 0.00	61.25 -5.04 0.00	56.79 -4.41 0.00	54.04 -4.19 0.00	65.40 -5.53 0.00	68.34 -6.02 0.00	73.94 -5.82 0.00	79.18 -2.53 0.00	87.80 -3.47 0.00	96.67 -4.66 0.00	104.43 -6.37 -1.01	119.42 -5.11 0.00	124.27 -5.72 0.00	125.91 -4.43 0.00	126.28 -4.85 0.00	124.62 -5.06 0.00	120.49 -3.85 0.00	110.75 -3.90 0.00	101.41 -4.67 0.00	95.85 -6.54 -1.73	85.77 -6.46 0.00	85.28 -2.37 0.00	80.00 -6.30 0.00
NINE_MILE_1 23575	80.63 -2.58 0.00	69.02 -2.21 0.00	64.23 -2.05 0.00	59.30 -1.90 0.00	56.43 -1.81 0.00	68.73 -2.20 0.00	71.76 -2.60 0.00	76.65 -3.11 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.50 -4.72 -0.43	119.54 -4.98 0.00	124.66 -5.33 0.00	125.26 -5.08 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	110.06 -4.59 0.00	101.62 -4.45 0.00	96.97 -4.43 -0.74	88.08 -4.15 0.00	84.40 -3.24 0.00	83.28 -3.02 0.00
NINE_MILE_2 23744	80.63 -2.58 0.00	69.02 -2.21 0.00	64.23 -2.05 0.00	59.30 -1.90 0.00	56.43 -1.81 0.00	68.73 -2.20 0.00	71.76 -2.60 0.00	76.65 -3.11 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.50 -4.72 -0.43	119.54 -4.98 0.00	124.66 -5.33 0.00	125.26 -5.08 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	110.06 -4.59 0.00	101.62 -4.45 0.00	96.97 -4.43 -0.74	88.08 -4.15 0.00	84.40 -3.24 0.00	83.28 -3.02 0.00
NM_CAPITAL___DRP 24208	86.63 3.41 0.00	74.00 2.78 0.00	69.01 2.72 0.00	63.70 2.51 0.00	60.56 2.33 0.00	73.55 2.62 0.00	77.27 2.90 0.00	83.99 4.23 0.00	86.54 4.82 0.00	97.66 6.39 0.00	108.72 7.40 0.00	127.37 8.45 -9.13	134.23 9.71 0.00	140.26 10.27 0.00	140.51 10.17 0.00	141.36 10.23 0.00	139.79 10.11 0.00	134.17 9.82 0.00	123.82 9.17 0.00	114.69 8.59 -0.03	124.18 7.95 -15.57	99.64 7.38 -0.03	92.82 5.17 0.00	90.27 3.97 0.00
NM_CENTRAL___DRP 24181	82.13 -1.08 0.00	70.16 -1.07 0.00	65.29 -0.99 0.00	60.22 -0.98 0.00	57.36 -0.87 0.00	69.87 -1.06 0.00	73.18 -1.19 0.00	78.00 -1.75 0.00	80.41 -1.31 0.00	89.35 -1.92 0.00	99.30 -2.03 0.00	108.06 -2.31 -0.58	122.53 -1.99 0.00	127.91 -2.08 0.00	128.65 -1.69 0.00	129.30 -1.84 0.00	127.73 -1.95 0.00	122.60 -1.74 0.00	112.70 -1.95 0.00	103.95 -2.12 0.00	99.23 -2.42 -0.99	89.83 -2.40 0.00	86.16 -1.49 0.00	84.75 -1.55 0.00
NM_FRONTIER___DRP 24179	80.13 -3.08 0.00	66.45 -4.77 0.00	61.71 -4.57 0.00	57.22 -3.98 0.00	54.45 -3.78 0.00	65.82 -5.11 0.00	68.86 -5.50 0.00	74.26 -5.50 0.00	79.67 -2.04 0.00	88.26 -3.01 0.00	97.17 -4.15 0.00	104.99 -5.82 -1.03	120.04 -4.48 0.00	125.05 -4.94 0.00	126.70 -3.65 0.00	127.07 -4.07 0.00	125.26 -4.41 0.00	121.24 -3.11 0.00	111.32 -3.32 0.00	101.94 -4.14 0.00	96.37 -6.04 -1.75	86.14 -6.09 0.00	85.72 -1.93 0.00	80.60 -5.70 0.00

NM_ST_REGIS___HYD 24053	81.47 -1.75 0.00	70.23 -1.00 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.36 -0.87 0.00	70.15 -0.78 0.00	73.55 -0.82 0.00	77.53 -2.23 0.00	78.53 -3.19 0.00	87.07 -4.20 0.00	94.94 -6.38 0.00	102.65 -7.14 0.00	115.93 -8.59 0.00	121.02 -8.97 0.00	121.09 -9.25 0.00	121.82 -9.31 0.00	120.47 -9.21 0.00	115.14 -9.20 0.00	105.25 -9.40 0.00	98.43 -7.64 0.00	95.02 -5.64 0.00	88.08 -4.15 0.00	84.93 -2.72 0.00	84.83 -1.47 0.00
NORTHPORT___1 23551	123.08 8.40 -31.46	97.35 6.98 -19.14	90.35 6.63 -17.43	89.02 6.12 -21.71	88.04 5.76 -24.04	85.25 7.09 -7.23	86.44 7.06 -5.01	91.26 8.06 -3.44	96.12 8.66 -5.74	97.07 11.04 5.24	101.95 12.26 11.64	101.88 14.27 22.17	103.04 16.19 37.67	231.10 15.99 -85.12	271.22 16.03 -124.84	291.15 16.13 -143.89	333.07 16.08 -187.31	303.02 15.54 -163.13	218.24 15.02 -88.57	171.14 13.68 -51.38	154.20 12.48 -41.05	127.61 11.34 -24.04	100.74 9.73 -3.36	138.27 8.20 -43.78
NORTHPORT___2 23552	123.08 8.40 -31.46	97.35 6.98 -19.14	90.35 6.63 -17.43	89.02 6.12 -21.71	88.04 5.76 -24.04	85.25 7.09 -7.23	86.44 7.06 -5.01	91.26 8.06 -3.44	96.12 8.66 -5.74	97.07 11.04 5.24	101.95 12.26 11.64	101.88 14.27 22.17	103.04 16.19 37.67	231.10 15.99 -85.12	271.22 16.03 -124.84	291.15 16.13 -143.89	333.07 16.08 -187.31	303.02 15.54 -163.13	218.24 15.02 -88.57	171.14 13.68 -51.38	154.20 12.48 -41.05	127.61 11.34 -24.04	100.74 9.73 -3.36	138.27 8.20 -43.78
NORTHPORT___3 23553	122.24 7.57 -31.45	96.63 6.27 -19.14	89.55 5.83 -17.43	88.22 5.32 -21.70	87.28 5.01 -24.04	84.11 5.96 -7.22	85.62 6.25 -5.01	91.01 7.82 -3.44	96.01 8.58 -5.71	97.01 11.04 5.30	102.05 12.56 11.84	102.05 14.71 22.44	103.35 16.81 37.98	232.21 17.16 -85.06	272.34 17.21 -124.79	292.41 17.44 -143.83	334.35 17.38 -187.30	304.25 16.79 -163.12	219.03 15.82 -88.56	171.54 14.11 -51.37	154.65 12.99 -41.00	127.85 11.71 -23.91	100.50 9.55 -3.30	137.67 7.59 -43.77
NORTHPORT___4 23650	122.24 7.57 -31.45	96.63 6.27 -19.14	89.55 5.83 -17.43	88.22 5.32 -21.70	87.28 5.01 -24.04	84.11 5.96 -7.22	85.62 6.25 -5.01	91.01 7.82 -3.44	96.01 8.58 -5.71	97.01 11.04 5.30	102.05 12.56 11.84	102.05 14.71 22.44	103.35 16.81 37.98	232.21 17.16 -85.06	272.34 17.21 -124.79	292.41 17.44 -143.83	334.35 17.38 -187.30	304.25 16.79 -163.12	219.03 15.82 -88.56	171.54 14.11 -51.37	154.65 12.99 -41.00	127.85 11.71 -23.91	100.50 9.55 -3.30	137.67 7.59 -43.77
NORTHPORT___IC 23718	123.08 8.40 -31.46	97.35 6.98 -19.14	90.35 6.63 -17.43	89.02 6.12 -21.71	88.04 5.76 -24.04	85.25 7.09 -7.23	86.44 7.06 -5.01	91.26 8.06 -3.44	96.12 8.66 -5.74	97.07 11.04 5.24	101.95 12.26 11.64	101.88 14.27 22.17	103.04 16.19 37.67	231.10 15.99 -85.12	271.22 16.03 -124.84	291.15 16.13 -143.89	333.07 16.08 -187.31	303.02 15.54 -163.13	218.24 15.02 -88.57	171.14 13.68 -51.38	154.20 12.48 -41.05	127.61 11.34 -24.04	100.74 9.73 -3.36	138.27 8.20 -43.78
NPX_GEN_CSC 323557	122.58 10.24 -29.13	98.56 8.33 -19.00	91.74 8.02 -17.43	90.24 7.34 -21.71	89.26 6.99 -24.04	75.84 8.02 3.10	83.26 7.88 -1.01	97.28 9.01 -8.51	113.45 10.05 -21.68	115.28 12.69 -11.33	159.66 13.27 -45.06	176.96 15.04 -52.14	191.49 16.93 -50.03	245.84 15.86 -99.99	285.83 15.90 -139.58	305.80 16.00 -158.67	335.85 16.08 -190.10	306.02 15.54 -166.13	221.79 15.36 -91.78	175.43 14.32 -55.04	167.39 13.29 -53.44	170.67 12.27 -66.17	119.76 11.66 -20.46	134.05 9.67 -38.08
NSINS_S_GLNS_FALLS 23858	88.87 5.66 0.00	75.78 4.56 0.00	70.46 4.18 0.00	65.05 3.86 0.00	61.90 3.67 0.00	75.33 4.40 0.00	79.35 4.98 0.00	86.94 7.18 0.00	89.07 7.35 0.00	100.76 9.49 0.00	112.37 11.04 0.00	131.25 11.64 -9.83	138.72 14.07 -0.13	147.14 14.43 -2.72	147.66 14.60 -2.72	148.38 14.16 -3.08	147.39 13.88 -3.84	140.77 13.18 -3.25	127.61 12.15 -0.81	118.94 12.83 -0.03	128.33 11.68 -15.99	103.79 11.53 -0.03	95.01 7.36 0.00	92.25 5.95 0.00
NUCOR_STEEL___DRP 24197	80.22 -3.00 0.00	68.16 -3.06 0.00	63.30 -2.98 0.00	58.44 -2.75 0.00	55.67 -2.56 0.00	67.88 -3.05 0.00	71.39 -2.97 0.00	76.33 -3.43 0.00	79.67 -2.04 0.00	89.72 -1.55 0.00	99.40 -1.93 0.00	109.02 -1.65 -0.88	123.90 -0.62 0.00	129.34 -0.65 0.00	130.35 0.00 0.00	131.13 0.00 0.00	129.41 -0.26 0.00	124.22 -0.12 0.00	113.96 -0.69 0.00	104.48 -1.59 0.00	100.05 -2.11 -1.50	89.92 -2.31 0.00	86.42 -1.23 0.00	83.37 -2.93 0.00
NYISO_LBMP_REFERENCE 24008	83.21 0.00 0.00	71.23 0.00 0.00	66.29 0.00 0.00	61.19 0.00 0.00	58.23 0.00 0.00	70.93 0.00 0.00	74.37 0.00 0.00	79.76 0.00 0.00	81.72 0.00 0.00	91.27 0.00 0.00	101.33 0.00 0.00	109.78 0.00 0.00	124.52 0.00 0.00	129.99 0.00 0.00	130.35 0.00 0.00	131.13 0.00 0.00	129.67 0.00 0.00	124.34 0.00 0.00	114.65 0.00 0.00	106.07 0.00 0.00	100.66 0.00 0.00	92.23 0.00 0.00	87.65 0.00 0.00	86.30 0.00 0.00
NYPA_BRENTWD____GT 24164	124.91 10.24 -31.46	98.77 8.40 -19.14	91.61 7.89 -17.43	90.12 7.22 -21.71	89.09 6.81 -24.04	86.31 8.16 -7.23	87.70 8.33 -5.01	93.01 9.81 -3.44	104.43 10.30 -12.42	115.92 13.33 -11.33	160.57 14.19 -45.06	178.72 16.80 -52.14	193.73 19.18 -50.03	248.96 18.98 -99.99	288.96 19.03 -139.58	308.95 19.15 -158.67	338.96 19.19 -190.10	309.01 18.53 -166.13	224.20 17.77 -91.78	177.13 16.02 -55.04	168.80 14.70 -53.44	166.37 13.37 -60.77	119.74 11.92 -20.17	140.17 10.10 -43.78
NYPA_GOWANUS____GT5 24156	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.59 28.32 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.39 25.68 -52.06	192.09 22.80 -63.22	192.60 21.24 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
NYPA_GOWANUS____GT6 24157	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.32 15.53 -40.07	197.68 18.89 -87.52	197.88 21.18 -75.37	198.39 24.04 -64.57	192.50 27.02 -40.96	192.67 27.82 -34.86	192.77 27.89 -34.53	198.59 28.32 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.39 25.68 -52.06	192.09 22.80 -63.22	192.60 21.24 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.32 14.67 -55.35
NYPA_HARLEM_RVR__GT1 24160	97.86 14.73 0.08	93.84 12.46 -10.15	91.22 11.34 -13.60	91.03 10.34 -19.49	90.07 9.72 -22.12	90.49 11.70 -7.85	93.81 12.72 -6.73	143.60 14.99 -48.85	166.48 15.93 -68.83	197.41 18.62 -87.52	197.78 21.08 -75.37	198.06 23.71 -64.57	197.91 26.90 -46.49	269.12 27.95 -111.19	313.56 28.02 -155.19	306.45 28.59 -146.73	294.13 28.40 -136.05	304.12 27.23 -152.55	197.84 25.80 -57.39	197.56 23.34 -68.15	197.28 21.84 -74.77	197.50 19.92 -85.36	161.98 17.70 -56.63	143.65 15.45 -41.91
NYPA_HARLEM_RVR__GT2 24161	97.86 14.73 0.08	93.84 12.46 -10.15	91.22 11.34 -13.60	91.03 10.34 -19.49	90.07 9.72 -22.12	90.49 11.70 -7.85	93.81 12.72 -6.73	143.60 14.99 -48.85	166.48 15.93 -68.83	197.41 18.62 -87.52	197.78 21.08 -75.37	198.06 23.71 -64.57	197.91 26.90 -46.49	269.12 27.95 -111.19	313.56 28.02 -155.19	306.45 28.59 -146.73	294.13 28.40 -136.05	304.12 27.23 -152.55	197.84 25.80 -57.39	197.56 23.34 -68.15	197.28 21.84 -74.77	197.50 19.92 -85.36	161.98 17.70 -56.63	143.65 15.45 -41.91
NYPA_KENT____GT 24152	96.37 13.15 0.00	92.50 11.11 -10.16	90.03 10.14 -13.60	89.93 9.24 -19.49	89.08 8.73 -22.12	89.28 10.50 -7.85	92.40 11.30 -6.73	99.70 13.64 -6.31	136.50 14.71 -40.07	196.58 17.80 -87.52	196.76 20.06 -75.37	197.18 22.83 -64.57	191.13 25.65 -40.96	191.37 26.52 -34.86	191.47 26.59 -34.53	197.27 27.01 -39.13	205.27 26.84 -48.75	191.43 25.86 -41.22	174.35 24.42 -35.28	159.44 21.74 -31.62	162.34 20.23 -41.45	174.21 18.45 -63.54	175.63 16.04 -71.94	148.74 13.81 -48.63

NYPA_POUCH1____GT 24155	97.20 13.98 0.00	97.77 11.68 -14.86	96.79 10.61 -19.89	99.38 9.67 -28.52	99.73 9.14 -32.35	93.34 10.92 -11.49	96.10 11.90 -9.84	103.34 14.36 -9.22	155.78 15.44 -58.62	232.88 18.71 -122.90	232.57 20.97 -110.27	222.22 23.93 -88.50	210.56 26.90 -59.15	210.86 27.69 -53.18	210.53 27.76 -52.42	219.02 28.32 -59.57	230.82 28.27 -72.87	210.60 27.11 -59.15	211.74 25.68 -71.41	221.35 22.80 -92.47	219.78 21.34 -97.78	224.05 19.46 -112.36	225.80 17.09 -121.06	177.16 14.76 -76.10
NYPA_VERNON____GT2 24162	95.53 12.32 0.00	91.86 10.47 -10.16	89.50 9.61 -13.60	89.50 8.81 -19.49	88.67 8.33 -22.12	88.71 9.93 -7.85	91.80 10.71 -6.73	98.91 12.84 -6.31	135.60 13.81 -40.07	195.49 16.70 -87.52	195.75 19.05 -75.37	195.97 21.63 -64.57	189.89 24.41 -40.96	190.20 25.35 -34.86	190.29 25.42 -34.53	195.96 25.70 -39.13	203.97 25.55 -48.75	190.19 24.62 -41.22	156.32 23.16 -18.51	126.78 20.68 -0.03	132.09 19.23 -12.20	156.32 17.52 -46.57	159.44 15.16 -56.63	141.07 12.86 -41.91
NYPA_VERNON____GT3 24163	95.53 12.32 0.00	91.86 10.47 -10.16	89.50 9.61 -13.60	89.50 8.81 -19.49	88.67 8.33 -22.12	88.71 9.93 -7.85	91.80 10.71 -6.73	98.91 12.84 -6.31	135.60 13.81 -40.07	195.49 16.70 -87.52	195.75 19.05 -75.37	195.97 21.63 -64.57	189.89 24.41 -40.96	190.20 25.35 -34.86	190.29 25.42 -34.53	195.96 25.70 -39.13	203.97 25.55 -48.75	190.19 24.62 -41.22	156.32 23.16 -18.51	126.78 20.68 -0.03	132.09 19.23 -12.20	156.32 17.52 -46.57	159.44 15.16 -56.63	141.07 12.86 -41.91
NYPA____HOLTSVILL 23794	124.57 9.90 -31.46	98.42 8.05 -19.14	91.34 7.62 -17.43	89.94 7.04 -21.71	88.91 6.64 -24.04	85.89 7.73 -7.23	87.11 7.73 -5.01	92.21 9.01 -3.44	104.10 9.97 -12.42	115.10 12.50 -11.33	159.96 13.58 -45.06	177.51 15.59 -52.14	192.23 17.68 -50.03	246.75 16.77 -99.99	286.74 16.81 -139.58	306.72 16.92 -158.67	336.76 16.99 -190.10	306.89 16.41 -166.13	222.59 16.17 -91.78	176.06 14.96 -55.04	167.79 13.69 -53.44	165.54 12.54 -60.77	119.04 11.22 -20.17	139.48 9.41 -43.78
NYPA____HELLGATE_GT1 24158	98.03 14.73 -0.09	93.86 12.46 -10.17	91.22 11.34 -13.60	91.03 10.34 -19.49	90.07 9.72 -22.12	90.49 11.70 -7.85	93.81 12.72 -6.73	143.60 14.99 -48.85	166.48 15.93 -68.83	197.41 18.62 -87.52	197.78 21.08 -75.37	198.06 23.71 -64.57	197.91 26.90 -46.49	269.12 27.95 -111.19	313.56 28.02 -155.19	306.45 28.59 -146.73	294.13 28.40 -136.05	304.12 27.23 -152.55	197.84 25.80 -57.39	197.56 23.34 -68.15	197.28 21.84 -74.77	197.50 19.92 -85.36	161.98 17.70 -56.63	143.65 15.45 -41.91
NYPA____HELLGATE_GT2 24159	98.03 14.73 -0.09	93.86 12.46 -10.17	91.22 11.34 -13.60	91.03 10.34 -19.49	90.07 9.72 -22.12	90.49 11.70 -7.85	93.81 12.72 -6.73	143.60 14.99 -48.85	166.48 15.93 -68.83	197.41 18.62 -87.52	197.78 21.08 -75.37	198.06 23.71 -64.57	197.91 26.90 -46.49	269.12 27.95 -111.19	313.56 28.02 -155.19	306.45 28.59 -146.73	294.13 28.40 -136.05	304.12 27.23 -152.55	197.84 25.80 -57.39	197.56 23.34 -68.15	197.28 21.84 -74.77	197.50 19.92 -85.36	161.98 17.70 -56.63	143.65 15.45 -41.91
NYS_BARGE____HYD 23848	79.72 -3.49 0.00	66.24 -4.99 0.00	61.45 -4.84 0.00	56.97 -4.22 0.00	54.21 -4.02 0.00	65.68 -5.25 0.00	68.71 -5.65 0.00	74.26 -5.50 0.00	79.67 -2.04 0.00	88.44 -2.83 0.00	97.37 -3.95 0.00	105.20 -5.60 -1.01	120.54 -3.98 0.00	125.57 -4.42 0.00	127.22 -3.13 0.00	127.59 -3.54 0.00	125.91 -3.76 0.00	121.73 -2.61 0.00	111.67 -2.98 0.00	102.15 -3.92 0.00	96.55 -5.84 -1.73	86.24 -5.99 0.00	85.54 -2.10 0.00	80.52 -5.78 0.00
O.H._GEN_BRUCE 24063	77.22 -3.66 2.33	65.88 -5.20 0.14	61.32 -4.97 0.00	56.85 -4.34 0.00	54.10 -4.13 0.00	55.07 -5.53 10.33	49.13 -5.95 19.29	94.37 -5.74 -20.35	88.61 -2.37 -9.26	87.98 -3.29 0.00	96.87 -4.46 0.00	104.63 -6.15 -1.00	119.66 -4.86 0.00	124.66 -5.33 0.00	126.18 -4.17 0.00	126.67 -4.46 0.00	124.88 -4.80 0.00	120.74 -3.61 0.00	110.98 -3.67 0.00	101.62 -4.45 0.00	96.12 -6.24 -1.70	91.37 -6.27 -5.41	92.88 -2.19 -7.43	67.25 -6.21 12.84
OAK_ORCHARD____HYD 24046	81.38 -1.83 0.00	68.59 -2.64 0.00	63.64 -2.65 0.00	58.93 -2.26 0.00	56.13 -2.10 0.00	68.23 -2.70 0.00	71.61 -2.75 0.00	77.84 -1.91 0.00	82.21 0.49 0.00	91.91 0.64 0.00	101.53 0.20 0.00	110.53 -0.11 -0.86	126.02 1.49 0.00	131.55 1.56 0.00	132.95 2.61 0.00	133.49 2.36 0.00	131.62 1.95 0.00	126.58 2.24 0.00	116.14 1.49 0.00	106.50 0.42 0.00	101.11 -1.01 -1.46	90.85 -1.38 0.00	88.61 0.96 0.00	83.19 -3.11 0.00
OCC_CHEM____DRP 24175	80.13 -3.08 0.00	66.45 -4.77 0.00	61.71 -4.57 0.00	57.22 -3.98 0.00	54.45 -3.78 0.00	65.82 -5.11 0.00	68.86 -5.50 0.00	74.18 -5.58 0.00	79.67 -2.04 0.00	88.26 -3.01 0.00	97.17 -4.15 0.00	104.99 -5.82 -1.03	120.04 -4.48 0.00	125.05 -4.94 0.00	126.57 -3.78 0.00	126.94 -4.20 0.00	125.26 -4.41 0.00	121.24 -3.11 0.00	111.44 -3.21 0.00	101.94 -4.14 0.00	96.37 -6.04 -1.75	86.14 -6.09 0.00	85.72 -1.93 0.00	80.69 -5.61 0.00
OLIN_CORP_DRP 24177	79.80 -3.41 0.00	66.17 -5.06 0.00	61.45 -4.84 0.00	56.97 -4.22 0.00	54.21 -4.02 0.00	65.61 -5.32 0.00	68.64 -5.73 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.26 -3.01 0.00	97.27 -4.05 0.00	105.14 -5.71 -1.07	120.29 -4.23 0.00	125.18 -4.81 0.00	126.96 -3.39 0.00	127.33 -3.80 0.00	125.52 -4.15 0.00	121.48 -2.86 0.00	111.55 -3.10 0.00	102.04 -4.03 0.00	96.54 -5.94 -1.82	86.24 -5.99 0.00	85.63 -2.02 0.00	80.43 -5.87 0.00
ONONDAGA_REF_OCCRA 23987	82.13 -1.08 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.15 -1.04 0.00	57.30 -0.93 0.00	69.79 -1.13 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	80.41 -1.31 0.00	89.63 -1.64 0.00	99.60 -1.72 0.00	108.70 -1.76 -0.67	123.15 -1.37 0.00	128.56 -1.43 0.00	129.17 -1.17 0.00	129.95 -1.18 0.00	128.25 -1.43 0.00	123.10 -1.24 0.00	113.16 -1.49 0.00	104.27 -1.80 0.00	99.79 -2.01 -1.14	90.11 -2.12 0.00	86.33 -1.31 0.00	84.83 -1.47 0.00
ONONDAGA____COGEN 23986	82.05 -1.16 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	69.87 -1.06 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	80.49 -1.23 0.00	89.99 -1.28 0.00	99.81 -1.52 0.00	109.18 -1.32 -0.71	123.77 -0.75 0.00	129.08 -0.91 0.00	129.82 -0.52 0.00	130.61 -0.52 0.00	128.25 -1.43 0.00	122.98 -1.37 0.00	113.16 -1.49 0.00	104.27 -1.80 0.00	99.76 -2.11 -1.21	90.11 -2.12 0.00	86.33 -1.31 0.00	84.83 -1.47 0.00
ONTARIO____LFGE 23819	80.63 -2.58 0.00	67.95 -3.28 0.00	63.17 -3.12 0.00	58.32 -2.88 0.00	55.55 -2.68 0.00	67.81 -3.12 0.00	71.47 -2.90 0.00	76.89 -2.87 0.00	80.98 -0.74 0.00	91.00 -0.27 0.00	101.02 -0.30 0.00	109.79 -0.99 -1.00	124.89 0.37 0.00	130.12 0.13 0.00	131.65 1.30 0.00	132.18 1.05 0.00	130.71 1.04 0.00	125.84 1.49 0.00	115.79 1.15 0.00	105.86 -0.21 0.00	101.06 -1.31 -1.70	91.03 -1.20 0.00	87.47 -0.18 0.00	83.80 -2.50 0.00
OSWEGATCHIE____HYD 24044	82.63 -0.58 0.00	70.94 -0.28 0.00	65.89 -0.40 0.00	60.83 -0.37 0.00	57.94 -0.29 0.00	70.86 0.00 0.00	74.37 0.00 0.00	78.40 -1.36 0.00	80.00 -1.72 0.00	88.90 -2.37 0.00	96.77 -4.56 0.00	104.51 -5.27 0.00	118.54 -5.98 0.00	123.88 -6.11 0.00	124.09 -6.26 0.00	124.97 -6.16 0.00	123.19 -6.48 0.00	117.88 -6.47 0.00	107.08 -7.57 0.00	101.19 -4.88 0.00	97.34 -3.32 0.00	89.74 -2.49 0.00	86.94 -0.70 0.00	85.95 -0.35 0.00
OSWEGO____5 23606	80.88 -2.33 0.00	69.37 -1.85 0.00	64.50 -1.79 0.00	59.60 -1.59 0.00	56.72 -1.51 0.00	69.09 -1.84 0.00	72.21 -2.16 0.00	77.05 -2.71 0.00	79.02 -2.70 0.00	87.53 -3.74 0.00	97.27 -4.05 0.00	105.78 -4.50 -0.50	119.79 -4.73 0.00	124.79 -5.20 0.00	125.39 -4.95 0.00	126.15 -4.98 0.00	124.62 -5.06 0.00	119.62 -4.73 0.00	110.29 -4.36 0.00	101.83 -4.24 0.00	97.18 -4.33 -0.85	88.17 -4.06 0.00	84.58 -3.07 0.00	83.45 -2.85 0.00

OSWEGO___6 23613	80.88 -2.33 0.00	69.37 -1.85 0.00	64.50 -1.79 0.00	59.60 -1.59 0.00	56.72 -1.51 0.00	69.09 -1.84 0.00	72.21 -2.16 0.00	77.05 -2.71 0.00	79.02 -2.70 0.00	87.53 -3.74 0.00	97.27 -4.05 0.00	105.78 -4.50 -0.50	119.79 -4.73 0.00	124.79 -5.20 0.00	125.39 -4.95 0.00	126.15 -4.98 0.00	124.62 -5.06 0.00	119.62 -4.73 0.00	110.29 -4.36 0.00	101.83 -4.24 0.00	97.18 -4.33 -0.85	88.17 -4.06 0.00	84.58 -3.07 0.00	83.45 -2.85 0.00
OUTOKUMPU-AB___DRP 24206	79.88 -3.33 0.00	66.24 -4.99 0.00	61.45 -4.84 0.00	56.91 -4.28 0.00	54.21 -4.02 0.00	65.68 -5.25 0.00	68.94 -5.43 0.00	74.10 -5.66 0.00	79.51 -2.21 0.00	88.17 -3.10 0.00	97.07 -4.26 0.00	104.91 -5.93 -1.05	120.91 -3.61 0.00	125.96 -4.03 0.00	127.74 -2.61 0.00	128.12 -3.02 0.00	126.30 -3.37 0.00	121.73 -2.61 0.00	111.78 -2.87 0.00	102.25 -3.82 0.00	96.62 -5.84 -1.79	86.33 -5.90 0.00	85.45 -2.19 0.00	80.69 -5.61 0.00
OXBOW___ 24026	79.72 -3.49 0.00	66.10 -5.13 0.00	61.38 -4.91 0.00	56.85 -4.34 0.00	54.10 -4.13 0.00	65.54 -5.39 0.00	68.64 -5.73 0.00	73.86 -5.90 0.00	79.27 -2.45 0.00	87.89 -3.38 0.00	96.77 -4.56 0.00	104.56 -6.26 -1.04	118.30 -6.23 0.00	123.23 -6.76 0.00	124.87 -5.47 0.00	125.23 -5.90 0.00	123.45 -6.22 0.00	120.99 -3.36 0.00	111.09 -3.55 0.00	101.72 -4.35 0.00	96.09 -6.34 -1.77	85.87 -6.36 0.00	85.28 -2.37 0.00	80.43 -5.87 0.00
PEEKSKILL___ 23653	90.12 6.91 0.00	76.99 5.77 0.00	71.66 5.37 0.00	66.09 4.90 0.00	62.83 4.60 0.00	76.32 5.39 0.00	80.17 5.80 0.00	87.34 7.58 0.00	90.13 8.42 0.00	101.67 10.40 0.00	113.59 12.26 0.00	136.64 14.16 -12.69	142.09 15.94 -1.63	180.68 16.77 -33.92	181.10 16.81 -33.93	186.50 16.92 -38.45	194.44 16.86 -47.91	181.15 16.29 -40.51	139.96 15.25 -10.06	119.78 13.68 -0.03	125.33 12.58 -12.09	103.50 11.25 -0.03	96.76 9.12 0.00	93.55 7.25 0.00
PGE MADISON___WINDPWR 24146	83.21 0.00 0.00	70.30 -0.93 0.00	65.43 -0.86 0.00	60.34 -0.86 0.00	57.53 -0.70 0.00	70.29 -0.64 0.00	74.29 -0.07 0.00	79.36 -0.40 0.00	83.35 1.63 0.00	95.10 3.83 0.00	104.87 3.55 0.00	116.81 4.94 -2.09	131.62 7.10 0.00	137.53 7.54 0.00	138.82 8.47 0.00	139.66 8.52 0.00	138.10 8.43 0.00	132.43 8.08 0.00	119.92 5.27 0.00	110.74 4.67 -0.01	108.25 4.03 -3.57	95.46 3.23 -0.01	91.85 4.21 0.00	87.51 1.21 0.00
PIERCEFIELD___HYD 23852	81.38 -1.83 0.00	70.23 -1.00 0.00	65.16 -1.13 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	70.15 -0.78 0.00	73.47 -0.89 0.00	77.29 -2.47 0.00	78.28 -3.43 0.00	86.62 -4.65 0.00	94.23 -7.09 0.00	101.88 -7.90 0.00	115.06 -9.46 0.00	120.24 -9.75 0.00	120.18 -10.17 0.00	120.90 -10.23 0.00	119.56 -10.11 0.00	114.27 -10.07 0.00	104.21 -10.43 0.00	97.69 -8.38 0.00	94.52 -6.14 0.00	87.71 -4.52 0.00	84.93 -2.72 0.00	84.83 -1.47 0.00
PINELAWN_CC_1 323563	124.74 10.07 -31.46	98.70 8.33 -19.14	91.48 7.76 -17.43	90.00 7.10 -21.71	88.97 6.70 -24.04	86.24 8.09 -7.23	87.78 8.40 -5.01	93.41 10.21 -3.44	104.59 10.46 -12.42	115.65 13.05 -11.33	160.97 14.59 -45.06	179.05 17.13 -52.14	194.10 19.55 -50.03	249.87 19.89 -99.99	289.87 19.94 -139.58	309.87 20.06 -158.67	339.87 20.10 -190.10	310.00 19.52 -166.13	225.34 18.92 -91.78	177.97 16.87 -55.04	169.60 15.50 -53.44	167.01 14.02 -60.77	119.65 11.83 -20.17	139.57 9.49 -43.78
PJM_GEN_KEystone 24065	75.14 -5.74 2.33	63.60 -7.48 0.14	59.39 -6.89 0.00	54.65 -6.55 0.00	52.00 -6.23 0.00	53.86 -6.74 10.33	64.49 -5.87 4.00	79.96 -4.87 -5.07	90.00 -0.98 -9.26	92.00 0.73 0.00	103.05 1.72 0.00	113.10 1.65 -1.67	130.00 5.48 0.00	135.58 5.59 0.00	138.30 7.95 0.00	139.00 7.87 0.00	137.71 8.04 0.00	133.67 9.33 0.00	122.10 7.45 0.00	110.00 3.92 -0.01	104.82 1.31 -2.85	98.10 0.46 -5.41	87.49 -0.44 -0.29	76.81 -3.80 5.69
PLEASANTVLY___LBMP 24000	89.54 6.32 0.00	76.50 5.27 0.00	71.26 4.97 0.00	65.72 4.53 0.00	62.48 4.25 0.00	75.82 4.89 0.00	79.65 5.28 0.00	86.62 6.86 0.00	89.40 7.68 0.00	100.85 9.58 0.00	112.47 11.15 0.00	136.71 12.95 -13.97	140.88 14.44 -1.92	185.03 15.21 -39.83	185.31 15.12 -39.85	191.63 15.34 -45.15	201.24 15.30 -56.26	186.59 14.67 -47.57	140.22 13.76 -11.82	118.61 12.52 -0.03	124.74 11.48 -12.60	102.58 10.33 -0.03	96.06 8.41 0.00	93.12 6.82 0.00
POLETTI___ 23519	92.12 8.90 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.01 10.30 0.00	104.05 12.78 0.00	116.22 14.90 0.00	139.76 17.13 -12.86	145.36 19.18 -1.66	184.52 20.02 -34.51	184.94 20.07 -34.53	190.32 20.06 -39.12	198.39 19.97 -48.75	185.09 19.52 -41.22	143.23 18.34 -10.24	122.54 16.44 -0.03	128.06 15.20 -12.20	105.90 13.65 -0.03	98.95 11.31 0.00	95.53 9.23 0.00
PORT_JEFF_3 23555	124.91 10.24 -31.46	98.70 8.33 -19.14	91.61 7.89 -17.43	90.18 7.28 -21.71	89.15 6.87 -24.04	85.68 7.52 -7.23	86.81 7.44 -5.01	91.89 8.69 -3.44	103.69 9.56 -12.42	114.65 12.05 -11.33	159.35 12.97 -45.06	177.07 15.15 -52.14	191.74 17.18 -50.03	246.10 16.12 -99.99	286.09 16.16 -139.58	306.07 16.26 -158.67	336.37 16.60 -190.10	306.52 16.04 -166.13	222.25 15.82 -91.78	175.53 14.43 -55.04	167.29 13.19 -53.44	165.08 12.08 -60.77	118.69 10.87 -20.17	138.96 8.89 -43.78
PORT_JEFF_4 23616	124.91 10.24 -31.46	98.70 8.33 -19.14	91.61 7.89 -17.43	90.18 7.28 -21.71	89.15 6.87 -24.04	85.68 7.52 -7.23	86.81 7.44 -5.01	91.89 8.69 -3.44	103.69 9.56 -12.42	114.65 12.05 -11.33	159.35 12.97 -45.06	177.07 15.15 -52.14	191.74 17.18 -50.03	246.10 16.12 -99.99	286.09 16.16 -139.58	306.07 16.26 -158.67	336.37 16.60 -190.10	306.52 16.04 -166.13	222.25 15.82 -91.78	175.53 14.43 -55.04	167.29 13.19 -53.44	165.08 12.08 -60.77	118.69 10.87 -20.17	138.96 8.89 -43.78
PORT_JEFF_IC 23713	125.24 10.57 -31.46	98.99 8.62 -19.14	91.81 8.09 -17.43	90.37 7.47 -21.71	89.32 7.05 -24.04	85.96 7.80 -7.23	87.18 7.81 -5.01	92.37 9.17 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	159.86 13.48 -45.06	177.73 15.81 -52.14	192.48 17.93 -50.03	246.88 16.90 -99.99	286.87 16.95 -139.58	306.85 17.05 -158.67	337.02 17.25 -190.10	307.26 16.79 -166.13	222.94 16.51 -91.78	176.17 15.06 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.95 11.13 -20.17	139.57 9.49 -43.78
PPL PILGRIM_ST_GT1 24216	124.91 10.24 -31.46	98.77 8.40 -19.14	91.61 7.89 -17.43	90.12 7.22 -21.71	89.09 6.81 -24.04	86.31 8.16 -7.23	87.70 8.33 -5.01	93.01 9.81 -3.44	104.43 10.30 -12.42	115.92 13.33 -11.33	160.57 14.19 -45.06	178.72 16.80 -52.14	193.73 19.18 -50.03	248.96 18.98 -99.99	288.96 19.03 -139.58	308.95 19.15 -158.67	338.96 19.19 -190.10	309.01 18.53 -166.13	224.20 17.77 -91.78	177.13 16.02 -55.04	168.80 14.70 -53.44	166.37 13.37 -60.77	119.74 11.92 -20.17	140.17 10.10 -43.78
PPL PILGRIM_ST_GT2 24217	124.91 10.24 -31.46	98.77 8.40 -19.14	91.61 7.89 -17.43	90.12 7.22 -21.71	89.09 6.81 -24.04	86.31 8.16 -7.23	87.70 8.33 -5.01	93.01 9.81 -3.44	104.43 10.30 -12.42	115.92 13.33 -11.33	160.57 14.19 -45.06	178.72 16.80 -52.14	193.73 19.18 -50.03	248.96 18.98 -99.99	288.96 19.03 -139.58	308.95 19.15 -158.67	338.96 19.19 -190.10	309.01 18.53 -166.13	224.20 17.77 -91.78	177.13 16.02 -55.04	168.80 14.70 -53.44	166.37 13.37 -60.77	119.74 11.92 -20.17	140.17 10.10 -43.78
PPL_SHRM_GT3 24213	125.32 10.65 -31.46	98.99 8.62 -19.14	92.07 8.35 -17.43	90.55 7.65 -21.71	89.50 7.22 -24.04	86.46 8.30 -7.23	87.56 8.18 -5.01	92.61 9.41 -3.44	104.59 10.46 -12.42	115.83 13.23 -11.33	158.95 12.56 -45.06	175.98 14.05 -52.14	189.37 14.82 -50.03	243.76 13.78 -99.99	283.61 13.69 -139.58	303.71 13.90 -158.67	333.78 14.00 -190.10	304.03 13.55 -166.13	219.84 13.41 -91.78	174.37 13.26 -55.04	166.48 12.38 -53.44	164.43 11.44 -60.77	120.00 12.18 -20.17	140.17 10.10 -43.78

PPL_SHRM_GT4 24214	125.32 10.65 -31.46	98.99 8.62 -19.14	92.07 8.35 -17.43	90.55 7.65 -21.71	89.50 7.22 -24.04	86.46 8.30 -7.23	87.56 8.18 -5.01	92.61 9.41 -3.44	104.59 10.46 -12.42	115.83 13.23 -11.33	158.95 12.56 -45.06	175.98 14.05 -52.14	189.37 14.82 -50.03	243.76 13.78 -99.99	283.61 13.69 -139.58	303.71 13.90 -158.67	333.78 14.00 -190.10	304.03 13.55 -166.13	219.84 13.41 -91.78	174.37 13.26 -55.04	166.48 12.38 -53.44	164.43 11.44 -60.77	120.00 12.18 -20.17	140.17 10.10 -43.78
PROJECT___ORANGE 1 24174	82.13 -1.08 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	69.79 -1.13 0.00	73.18 -1.19 0.00	78.00 -1.75 0.00	80.33 -1.39 0.00	89.35 -1.92 0.00	99.30 -2.03 0.00	108.18 -2.20 -0.59	122.65 -1.87 0.00	127.91 -2.08 0.00	128.65 -1.69 0.00	129.43 -1.70 0.00	127.86 -1.82 0.00	122.60 -1.74 0.00	112.81 -1.83 0.00	103.95 -2.12 0.00	99.36 -2.32 -1.01	89.83 -2.40 0.00	86.16 -1.49 0.00	84.66 -1.64 0.00
PROJECT___ORANGE 2 24166	82.13 -1.08 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	69.79 -1.13 0.00	73.18 -1.19 0.00	78.00 -1.75 0.00	80.33 -1.39 0.00	89.35 -1.92 0.00	99.30 -2.03 0.00	108.18 -2.20 -0.59	122.65 -1.87 0.00	127.91 -2.08 0.00	128.65 -1.69 0.00	129.43 -1.70 0.00	127.86 -1.82 0.00	122.60 -1.74 0.00	112.81 -1.83 0.00	103.95 -2.12 0.00	99.36 -2.32 -1.01	89.83 -2.40 0.00	86.16 -1.49 0.00	84.66 -1.64 0.00
PYRITES___HYD 24023	82.21 -1.00 0.00	70.87 -0.36 0.00	65.76 -0.53 0.00	60.71 -0.49 0.00	57.88 -0.35 0.00	70.79 -0.14 0.00	74.22 -0.15 0.00	78.16 -1.60 0.00	79.35 -2.37 0.00	87.71 -3.56 0.00	94.74 -6.59 0.00	102.65 -7.14 0.00	116.05 -8.47 0.00	121.28 -8.71 0.00	121.35 -8.99 0.00	122.08 -9.05 0.00	120.73 -8.95 0.00	115.39 -8.95 0.00	104.67 -9.97 0.00	98.22 -7.85 0.00	95.53 -5.13 0.00	89.18 -3.04 0.00	86.59 -1.05 0.00	85.87 -0.43 0.00
RAMAPO___LBMP 323565	89.70 6.49 0.00	76.64 5.41 0.00	71.33 5.04 0.00	65.78 4.59 0.00	62.54 4.31 0.00	75.97 5.04 0.00	79.87 5.50 0.00	87.02 7.26 0.00	89.72 8.01 0.00	101.13 9.86 0.00	112.98 11.65 0.00	135.41 13.50 -12.12	141.23 15.19 -1.51	177.42 15.99 -31.44	177.83 16.03 -31.45	182.90 16.13 -35.64	190.16 16.08 -44.41	177.44 15.54 -37.55	138.42 14.45 -9.33	119.04 12.94 -0.03	124.36 11.88 -11.82	102.86 10.61 -0.03	96.23 8.59 0.00	93.12 6.82 0.00
RANKINE____ 23646	79.97 -3.25 0.00	66.17 -5.06 0.00	61.45 -4.84 0.00	56.85 -4.34 0.00	54.10 -4.13 0.00	65.82 -5.11 0.00	69.23 -5.13 0.00	74.65 -5.10 0.00	80.41 -1.31 0.00	89.90 -1.37 0.00	99.40 -1.93 0.00	107.77 -3.18 -1.17	123.28 -1.25 0.00	128.43 -1.56 0.00	130.35 0.00 0.00	130.74 -0.39 0.00	129.15 -0.52 0.00	124.97 0.62 0.00	114.65 0.00 0.00	104.48 -1.59 0.00	98.93 -3.72 -2.00	88.26 -3.97 0.00	86.59 -1.05 0.00	81.73 -4.57 0.00
RAVENSWOOD_GT2_1 24244	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.09 10.38 0.00	104.05 12.78 0.00	116.22 14.90 0.00	139.76 17.13 -12.86	145.36 19.18 -1.66	184.52 20.02 -34.51	184.94 20.07 -34.53	190.58 20.33 -39.12	198.65 20.23 -48.75	185.09 19.52 -41.22	143.23 18.34 -10.24	122.54 16.44 -0.03	128.06 15.20 -12.20	105.90 13.65 -0.03	98.95 11.31 0.00	95.53 9.23 0.00
RAVENSWOOD_GT2_2 24245	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.09 10.38 0.00	104.05 12.78 0.00	116.22 14.90 0.00	139.76 17.13 -12.86	145.36 19.18 -1.66	184.52 20.02 -34.51	184.94 20.07 -34.53	190.58 20.33 -39.12	198.65 20.23 -48.75	185.09 19.52 -41.22	143.23 18.34 -10.24	122.54 16.44 -0.03	128.06 15.20 -12.20	105.90 13.65 -0.03	98.95 11.31 0.00	95.53 9.23 0.00
RAVENSWOOD_GT2_3 24246	92.28 9.07 0.00	78.99 7.76 0.00	73.38 7.09 0.00	67.68 6.49 0.00	64.34 6.11 0.00	78.16 7.23 0.00	82.17 7.81 0.00	89.41 9.65 0.00	92.18 10.46 0.00	104.14 12.87 0.00	116.32 15.00 0.00	139.87 17.24 -12.86	145.61 19.43 -1.66	184.78 20.28 -34.51	185.21 20.33 -34.53	190.71 20.46 -39.12	198.78 20.36 -48.75	185.34 19.77 -41.22	143.35 18.46 -10.24	122.64 16.55 -0.03	128.16 15.30 -12.20	106.09 13.83 -0.03	99.13 11.48 0.00	95.62 9.32 0.00
RAVENSWOOD_GT2_4 24247	92.28 9.07 0.00	78.99 7.76 0.00	73.38 7.09 0.00	67.68 6.49 0.00	64.34 6.11 0.00	78.16 7.23 0.00	82.17 7.81 0.00	89.41 9.65 0.00	92.18 10.46 0.00	104.14 12.87 0.00	116.32 15.00 0.00	139.87 17.24 -12.86	145.61 19.43 -1.66	184.78 20.28 -34.51	185.21 20.33 -34.53	190.71 20.46 -39.12	198.78 20.36 -48.75	185.34 19.77 -41.22	143.35 18.46 -10.24	122.64 16.55 -0.03	128.16 15.30 -12.20	106.09 13.83 -0.03	99.13 11.48 0.00	95.62 9.32 0.00
RAVENSWOOD_GT3_1 24248	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.09 10.38 0.00	104.05 12.78 0.00	116.22 14.90 0.00	139.76 17.13 -12.86	145.36 19.18 -1.66	184.65 20.15 -34.51	184.94 20.07 -34.53	190.58 20.33 -39.12	198.65 20.23 -48.75	185.09 19.52 -41.22	143.23 18.34 -10.24	122.54 16.44 -0.03	128.06 15.20 -12.20	105.99 13.74 -0.03	98.95 11.31 0.00	95.53 9.23 0.00
RAVENSWOOD_GT3_2 24249	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.09 10.38 0.00	104.05 12.78 0.00	116.22 14.90 0.00	139.76 17.13 -12.86	145.36 19.18 -1.66	184.65 20.15 -34.51	184.94 20.07 -34.53	190.58 20.33 -39.12	198.65 20.23 -48.75	185.09 19.52 -41.22	143.23 18.34 -10.24	122.54 16.44 -0.03	128.06 15.20 -12.20	105.99 13.74 -0.03	98.95 11.31 0.00	95.53 9.23 0.00
RAVENSWOOD_GT3_3 24250	92.37 9.15 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.25 7.88 0.00	89.49 9.73 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 -12.86	145.73 19.55 -1.66	184.91 20.41 -34.51	185.34 20.46 -34.53	190.98 20.72 -39.12	199.04 20.62 -48.75	185.46 19.90 -41.22	143.58 18.69 -10.24	122.75 16.65 -0.03	128.26 15.40 -12.20	106.18 13.93 -0.03	99.21 11.57 0.00	95.71 9.41 0.00
RAVENSWOOD_GT3_4 24251	92.37 9.15 0.00	79.06 7.83 0.00	73.45 7.16 0.00	67.74 6.55 0.00	64.40 6.17 0.00	78.24 7.31 0.00	82.25 7.88 0.00	89.49 9.73 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 -12.86	145.73 19.55 -1.66	184.91 20.41 -34.51	185.34 20.46 -34.53	190.98 20.72 -39.12	199.04 20.62 -48.75	185.46 19.90 -41.22	143.58 18.69 -10.24	122.75 16.65 -0.03	128.26 15.40 -12.20	106.18 13.93 -0.03	99.21 11.57 0.00	95.71 9.41 0.00
RAVENSWOOD_GT_1 23729	95.53 12.32 0.00	91.86 10.47 -10.16	89.50 9.61 -13.60	89.50 8.81 -19.49	88.67 8.33 -22.12	88.71 9.93 -7.85	91.80 10.71 -6.73	98.91 12.84 -6.31	135.60 13.81 -40.07	195.49 16.70 -87.52	195.75 19.05 -75.37	195.97 21.63 -64.57	189.89 24.41 -40.96	190.20 25.35 -34.86	190.29 25.42 -34.53	195.96 25.70 -39.13	203.97 25.55 -48.75	190.19 24.62 -41.22	156.32 23.16 -18.51	126.78 20.68 -0.03	132.09 19.23 -12.20	156.32 17.52 -46.57	159.44 15.16 -56.63	141.07 12.86 -41.91
RAVENSWOOD_GT_10 24258	92.53 9.32 0.00	78.02 7.98 1.18	72.00 7.29 1.58	65.59 6.67 2.27	61.94 6.29 2.58	77.46 7.45 0.91	81.61 8.03 0.78	88.91 9.89 0.73	87.75 10.70 4.67	94.22 13.14 10.19	107.85 15.30 8.78	134.18 17.57 -6.83	141.28 19.67 2.91	185.00 20.54 -34.47	185.47 20.59 -34.52	191.11 20.85 -39.12	199.17 20.75 -48.75	185.58 20.02 -41.22	142.73 18.80 -9.28	122.96 16.87 -0.03	128.46 15.60 -12.20	100.94 14.11 5.39	92.79 11.74 6.60	91.00 9.58 4.88

RAVENSWOOD_GT_11 24259	92.53 9.32 0.00	78.02 7.98 1.18	72.00 7.29 1.58	65.59 6.67 2.27	61.94 6.29 2.58	77.46 7.45 0.91	81.61 8.03 0.78	88.91 9.89 0.73	87.75 10.70 4.67	94.22 13.14 10.19	107.85 15.30 8.78	134.18 17.57 -6.83	141.28 19.67 2.91	185.00 20.54 -34.47	185.47 20.59 -34.52	191.11 20.85 -39.12	199.17 20.75 -48.75	185.58 20.02 -41.22	142.73 18.80 -9.28	122.96 16.87 -0.03	128.46 15.60 -12.20	100.94 14.11 5.39	92.79 11.74 6.60	91.00 9.58 4.88
RAVENSWOOD_GT_4 24252	89.87 6.66 0.00	69.09 5.70 7.83	61.04 5.24 10.49	50.94 4.77 15.03	45.66 4.48 17.05	70.05 5.18 6.06	74.83 5.65 5.19	82.23 7.34 4.86	58.74 7.93 30.90	33.83 10.04 67.48	55.16 11.96 58.12	96.71 13.94 27.02	111.45 15.57 28.64	180.74 16.51 -34.24	181.42 16.55 -34.52	186.78 16.52 -39.12	194.89 16.47 -48.75	181.60 16.04 -41.22	133.41 14.90 -3.86	119.46 13.36 -0.03	125.14 12.28 -12.20	67.34 10.97 35.86	52.65 8.68 43.67	60.72 6.73 32.31
RAVENSWOOD_GT_5 24254	89.87 6.66 0.00	69.09 5.70 7.83	61.04 5.24 10.49	50.94 4.77 15.03	45.66 4.48 17.05	70.05 5.18 6.06	74.83 5.65 5.19	82.23 7.34 4.86	58.74 7.93 30.90	33.83 10.04 67.48	55.16 11.96 58.12	96.71 13.94 27.02	111.45 15.57 28.64	180.74 16.51 -34.24	181.42 16.55 -34.52	186.78 16.52 -39.12	194.89 16.47 -48.75	181.60 16.04 -41.22	133.41 14.90 -3.86	119.46 13.36 -0.03	125.14 12.28 -12.20	67.34 10.97 35.86	52.65 8.68 43.67	60.72 6.73 32.31
RAVENSWOOD_GT_6 24253	89.87 6.66 0.00	69.09 5.70 7.83	61.04 5.24 10.49	50.94 4.77 15.03	45.66 4.48 17.05	70.05 5.18 6.06	74.83 5.65 5.19	82.23 7.34 4.86	58.74 7.93 30.90	33.83 10.04 67.48	55.16 11.96 58.12	96.71 13.94 27.02	111.45 15.57 28.64	180.74 16.51 -34.24	181.42 16.55 -34.52	186.78 16.52 -39.12	194.89 16.47 -48.75	181.60 16.04 -41.22	133.41 14.90 -3.86	119.46 13.36 -0.03	125.14 12.28 -12.20	67.34 10.97 35.86	52.65 8.68 43.67	60.72 6.73 32.31
RAVENSWOOD_GT_7 24255	89.87 6.66 0.00	69.09 5.70 7.83	61.04 5.24 10.49	50.94 4.77 15.03	45.66 4.48 17.05	70.05 5.18 6.06	74.83 5.65 5.19	82.23 7.34 4.86	58.74 7.93 30.90	33.83 10.04 67.48	55.16 11.96 58.12	96.71 13.94 27.02	111.45 15.57 28.64	180.74 16.51 -34.24	181.42 16.55 -34.52	186.78 16.52 -39.12	194.89 16.47 -48.75	181.60 16.04 -41.22	133.41 14.90 -3.86	119.46 13.36 -0.03	125.14 12.28 -12.20	67.34 10.97 35.86	52.65 8.68 43.67	60.72 6.73 32.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	92.53 9.32 0.00	78.02 7.98 1.18	72.00 7.29 1.58	65.59 6.67 2.27	61.94 6.29 2.58	77.46 7.45 0.91	81.61 8.03 0.78	88.91 9.89 0.73	87.75 10.70 4.67	94.22 13.14 10.19	107.85 15.30 8.78	134.18 17.57 -6.83	141.28 19.67 2.91	185.00 20.54 -34.47	185.47 20.59 -34.52	191.11 20.85 -39.12	199.17 20.75 -48.75	185.58 20.02 -41.22	142.73 18.80 -9.28	122.96 16.87 -0.03	128.46 15.60 -12.20	100.94 14.11 5.39	92.79 11.74 6.60	91.00 9.58 4.88
RAVENSWOOD_GT_9 24257	92.53 9.32 0.00	78.02 7.98 1.18	72.00 7.29 1.58	65.59 6.67 2.27	61.94 6.29 2.58	77.46 7.45 0.91	81.61 8.03 0.78	88.91 9.89 0.73	87.75 10.70 4.67	94.22 13.14 10.19	107.85 15.30 8.78	134.18 17.57 -6.83	141.28 19.67 2.91	185.00 20.54 -34.47	185.47 20.59 -34.52	191.11 20.85 -39.12	199.17 20.75 -48.75	185.58 20.02 -41.22	142.73 18.80 -9.28	122.96 16.87 -0.03	128.46 15.60 -12.20	100.94 14.11 5.39	92.79 11.74 6.60	91.00 9.58 4.88
RAVENSWOOD___1 23533	95.53 12.32 0.00	91.86 10.47 -10.16	89.50 9.61 -13.60	89.50 8.81 -19.49	88.67 8.33 -22.12	88.71 9.93 -7.85	91.80 10.71 -6.73	98.91 12.84 -6.31	135.60 13.81 -40.07	195.49 16.70 -87.52	195.75 19.05 -75.37	195.97 21.63 -64.57	189.89 24.41 -40.96	190.20 25.35 -34.86	190.29 25.42 -34.53	195.96 25.70 -39.13	203.97 25.55 -48.75	190.19 24.62 -41.22	156.32 23.16 -18.51	126.78 20.68 -0.03	132.09 19.23 -12.20	156.32 17.52 -46.57	159.44 15.16 -56.63	141.07 12.86 -41.91
RAVENSWOOD___2 23534	94.87 11.65 0.00	91.50 10.11 -10.16	89.30 9.41 -13.60	89.26 8.57 -19.49	88.50 8.15 -22.12	88.50 9.72 -7.85	91.43 10.34 -6.73	98.27 12.20 -6.31	134.95 13.16 -40.07	194.76 15.97 -87.52	194.84 18.14 -75.37	194.99 20.64 -64.57	188.76 23.29 -40.96	188.90 24.05 -34.86	188.99 24.11 -34.53	194.65 24.39 -39.13	202.68 24.25 -48.75	188.95 23.38 -41.22	155.29 22.13 -18.51	125.82 19.73 -0.03	131.18 18.32 -12.20	155.49 16.69 -46.57	158.74 14.46 -56.63	140.38 12.17 -41.91
RAVENSWOOD___3 23535	92.20 8.99 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.33 9.57 0.00	92.09 10.38 0.00	104.05 12.78 0.00	116.22 14.90 0.00	139.76 17.13 -12.86	145.36 19.18 -1.66	184.65 20.15 -34.51	185.08 20.20 -34.53	190.58 20.33 -39.12	198.65 20.23 -48.75	185.09 19.52 -41.22	143.23 18.34 -10.24	122.54 16.44 -0.03	128.06 15.20 -12.20	105.99 13.74 -0.03	99.04 11.39 0.00	95.53 9.23 0.00
RAVENSWOOD___4 23820	95.53 12.32 0.00	91.86 10.47 -10.16	89.50 9.61 -13.60	89.50 8.81 -19.49	88.67 8.33 -22.12	88.71 9.93 -7.85	91.80 10.71 -6.73	98.91 12.84 -6.31	135.60 13.81 -40.07	195.49 16.70 -87.52	195.75 19.05 -75.37	195.97 21.63 -64.57	189.89 24.41 -40.96	190.20 25.35 -34.86	190.29 25.42 -34.53	195.96 25.70 -39.13	203.97 25.55 -48.75	190.19 24.62 -41.22	156.32 23.16 -18.51	126.78 20.68 -0.03	132.09 19.23 -12.20	156.32 17.52 -46.57	159.44 15.16 -56.63	141.07 12.86 -41.91
RCPL_TRUST___DRP 24196	92.28 9.07 0.00	78.92 7.69 0.00	73.31 7.03 0.00	67.62 6.43 0.00	64.29 6.06 0.00	78.09 7.16 0.00	82.10 7.73 0.00	89.41 9.65 0.00	92.26 10.54 0.00	104.32 13.05 0.00	116.42 15.10 0.00	140.09 17.46 -12.86	145.73 19.55 -1.66	185.04 20.54 -34.51	185.47 20.59 -34.53	190.98 20.72 -39.12	199.04 20.62 -48.75	185.46 19.90 -41.22	143.58 18.69 -10.24	122.85 16.76 -0.03	128.26 15.40 -12.20	106.18 13.93 -0.03	99.21 11.57 0.00	95.71 9.41 0.00
RENSSELAER___COGEN 23796	86.38 3.16 0.00	73.79 2.56 0.00	68.81 2.52 0.00	63.52 2.33 0.00	60.44 2.21 0.00	73.34 2.41 0.00	76.97 2.60 0.00	83.67 3.91 0.00	86.13 4.41 0.00	97.20 5.93 0.00	108.22 6.89 0.00	126.76 7.68 -9.29	133.31 8.72 -0.07	140.76 9.23 -1.54	141.01 9.12 -1.54	142.05 9.18 -1.74	140.92 9.08 -2.17	135.01 8.83 -1.84	123.47 8.37 -0.46	113.95 7.85 -0.03	123.32 7.25 -15.41	99.08 6.82 -0.03	92.38 4.73 0.00	89.92 3.62 0.00
REVERE_CPPR_DRP 24186	84.71 1.50 0.00	72.22 1.00 0.00	67.15 0.86 0.00	61.99 0.80 0.00	59.05 0.82 0.00	71.99 1.06 0.00	75.78 1.41 0.00	80.64 0.88 0.00	83.43 1.72 0.00	92.46 1.19 0.00	102.75 1.42 0.00	111.16 1.21 -0.17	126.26 1.74 0.00	131.94 1.95 0.00	132.69 2.35 0.00	133.36 2.23 0.00	131.75 2.07 0.00	126.21 1.87 0.00	114.76 0.11 0.00	107.02 0.95 0.00	102.06 1.11 -0.29	93.06 0.83 0.00	89.40 1.75 0.00	87.59 1.29 0.00
ROCHESTER_9_IC 23652	82.55 -0.67 0.00	69.52 -1.71 0.00	64.50 -1.79 0.00	59.73 -1.47 0.00	56.89 -1.34 0.00	69.16 -1.77 0.00	72.73 -1.64 0.00	79.44 -0.32 0.00	84.09 2.37 0.00	94.28 3.01 0.00	104.06 2.74 0.00	113.48 2.85 -0.84	129.63 5.11 0.00	135.32 5.33 0.00	136.73 6.39 0.00	137.30 6.16 0.00	135.38 5.71 0.00	130.19 5.84 0.00	119.35 4.70 0.00	109.36 3.29 0.00	103.71 1.61 -1.44	93.06 0.83 0.00	90.71 3.07 0.00	84.57 -1.73 0.00
ROSETON___1 23587	89.29 6.07 0.00	76.14 4.91 0.00	70.99 4.71 0.00	65.54 4.34 0.00	62.31 4.08 0.00	75.54 4.61 0.00	79.20 4.83 0.00	86.14 6.38 0.00	88.83 7.11 0.00	100.21 8.94 0.00	111.76 10.44 0.00	133.66 12.08 -11.80	139.34 13.45 -1.37	172.53 14.17 -28.37	172.93 14.21 -28.38	177.71 14.42 -32.16	184.00 14.26 -40.07	172.03 13.80 -33.88	136.02 12.96 -8.42	117.76 11.67 -0.03	123.57 10.77 -12.13	101.94 9.68 -0.03	95.62 7.98 0.00	92.86 6.56 0.00



ROSETON___2 23588	89.29 6.07 0.00	76.14 4.91 0.00	70.99 4.71 0.00	65.54 4.34 0.00	62.31 4.08 0.00	75.54 4.61 0.00	79.20 4.83 0.00	86.14 6.38 0.00	88.83 7.11 0.00	100.21 8.94 0.00	111.76 10.44 0.00	133.66 12.08 -11.80	139.34 13.45 -1.37	172.53 14.17 -28.37	172.93 14.21 -28.38	177.71 14.42 -32.16	184.00 14.26 -40.07	172.03 13.80 -33.88	136.02 12.96 -8.42	117.76 11.67 -0.03	123.57 10.77 -12.13	101.94 9.68 -0.03	95.62 7.98 0.00	92.86 6.56 0.00
RUSSELL___1 23602	80.80 -2.41 0.00	68.31 -2.92 0.00	63.17 -3.12 0.00	58.93 -2.26 0.00	56.19 -2.04 0.00	68.09 -2.84 0.00	71.84 -2.53 0.00	79.36 -0.40 0.00	84.50 2.78 0.00	94.10 2.83 0.00	104.97 3.65 0.00	113.69 3.07 -0.83	130.12 5.60 0.00	136.10 6.11 0.00	137.78 7.43 0.00	138.08 6.95 0.00	136.16 6.48 0.00	130.56 6.22 0.00	119.46 4.82 0.00	109.15 3.08 0.00	103.48 1.41 -1.41	92.78 0.55 0.00	90.27 2.63 0.00	83.11 -3.19 0.00
RUSSELL___2 23532	80.80 -2.41 0.00	68.31 -2.92 0.00	63.17 -3.12 0.00	58.93 -2.26 0.00	56.19 -2.04 0.00	68.09 -2.84 0.00	71.84 -2.53 0.00	79.36 -0.40 0.00	84.50 2.78 0.00	94.10 2.83 0.00	104.97 3.65 0.00	113.69 3.07 -0.83	130.12 5.60 0.00	136.10 6.11 0.00	137.78 7.43 0.00	138.08 6.95 0.00	136.16 6.48 0.00	130.56 6.22 0.00	119.46 4.82 0.00	109.15 3.08 0.00	103.48 1.41 -1.41	92.78 0.55 0.00	90.27 2.63 0.00	83.11 -3.19 0.00
RUSSELL___3 23549	81.72 -1.50 0.00	68.95 -2.28 0.00	63.90 -2.39 0.00	59.30 -1.90 0.00	56.48 -1.75 0.00	68.66 -2.27 0.00	72.21 -2.16 0.00	79.12 -0.64 0.00	83.84 2.12 0.00	93.73 2.46 0.00	103.86 2.53 0.00	113.04 2.42 -0.84	129.13 4.61 0.00	134.80 4.81 0.00	136.34 6.00 0.00	136.77 5.64 0.00	134.99 5.32 0.00	129.69 5.35 0.00	118.78 4.13 0.00	108.72 2.65 0.00	103.10 1.01 -1.44	92.51 0.28 0.00	90.19 2.54 0.00	83.80 -2.50 0.00
RUSSELL___4 23556	80.80 -2.41 0.00	68.31 -2.92 0.00	63.17 -3.12 0.00	58.93 -2.26 0.00	56.19 -2.04 0.00	68.09 -2.84 0.00	71.84 -2.53 0.00	79.36 -0.40 0.00	84.41 2.70 0.00	94.10 2.83 0.00	104.87 3.55 0.00	113.69 3.07 -0.83	130.00 5.48 0.00	135.97 5.98 0.00	137.65 7.30 0.00	138.08 6.95 0.00	136.03 6.35 0.00	130.56 6.22 0.00	119.35 4.70 0.00	109.15 3.08 0.00	103.48 1.41 -1.41	92.69 0.46 0.00	90.27 2.63 0.00	83.11 -3.19 0.00
RUSSELL___STATION 23914	81.72 -1.50 0.00	68.95 -2.28 0.00	63.90 -2.39 0.00	59.30 -1.90 0.00	56.48 -1.75 0.00	68.66 -2.27 0.00	72.21 -2.16 0.00	79.12 -0.64 0.00	83.84 2.12 0.00	93.73 2.46 0.00	103.86 2.53 0.00	113.04 2.42 -0.84	129.13 4.61 0.00	134.80 4.81 0.00	136.34 6.00 0.00	136.77 5.64 0.00	134.99 5.32 0.00	129.69 5.35 0.00	118.78 4.13 0.00	108.72 2.65 0.00	103.10 1.01 -1.44	92.51 0.28 0.00	90.19 2.54 0.00	83.80 -2.50 0.00
S SALMON___HYD 24043	82.96 -0.25 0.00	70.94 -0.28 0.00	65.96 -0.33 0.00	60.89 -0.31 0.00	58.00 -0.23 0.00	70.72 -0.21 0.00	74.29 -0.07 0.00	78.72 -1.04 0.00	81.06 -0.65 0.00	90.36 -0.91 0.00	99.50 -1.82 0.00	108.03 -2.20 -0.45	122.53 -1.99 0.00	127.91 -2.08 0.00	128.65 -1.69 0.00	129.17 -1.97 0.00	127.34 -2.33 0.00	121.98 -2.36 0.00	111.55 -3.10 0.00	104.27 -1.80 0.00	100.01 -1.41 -0.76	90.75 -1.48 0.00	87.56 -0.09 0.00	85.95 -0.35 0.00
SELKIRK___II 23799	85.29 2.08 0.00	72.86 1.64 0.00	68.08 1.79 0.00	62.79 1.59 0.00	59.74 1.51 0.00	72.49 1.56 0.00	76.00 1.64 0.00	82.39 2.63 0.00	84.82 3.11 0.00	95.47 4.20 0.00	106.19 4.86 0.00	124.49 5.71 -9.00	130.75 6.23 0.00	136.62 6.63 0.00	136.73 6.39 0.00	137.69 6.56 0.00	136.16 6.48 0.00	130.56 6.22 0.00	120.72 6.08 0.00	111.72 5.62 -0.03	121.24 5.23 -15.34	97.05 4.80 -0.03	90.98 3.33 0.00	88.72 2.42 0.00
SELKIRK___I 23801	86.04 2.83 0.00	73.50 2.28 0.00	68.61 2.32 0.00	63.34 2.14 0.00	60.21 1.98 0.00	73.13 2.20 0.00	76.45 2.08 0.00	83.03 3.27 0.00	85.56 3.84 0.00	96.38 5.11 0.00	107.20 5.88 0.00	125.78 7.03 -8.97	132.37 7.84 0.00	138.31 8.32 0.00	138.56 8.21 0.00	139.39 8.26 0.00	137.97 8.30 0.00	132.30 7.96 0.00	122.21 7.57 0.00	113.00 6.89 -0.03	122.40 6.44 -15.30	98.07 5.81 -0.03	91.85 4.21 0.00	89.41 3.11 0.00
SENECA OSWGO___HYD 24041	81.80 -1.41 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.15 -1.04 0.00	57.30 -0.93 0.00	69.79 -1.13 0.00	73.03 -1.34 0.00	77.69 -2.07 0.00	79.84 -1.88 0.00	88.81 -2.46 0.00	98.39 -2.94 0.00	107.47 -2.85 -0.54	121.78 -2.74 0.00	127.00 -2.99 0.00	127.61 -2.74 0.00	128.38 -2.75 0.00	126.95 -2.72 0.00	121.73 -2.61 0.00	112.13 -2.52 0.00	103.42 -2.65 0.00	98.76 -2.82 -0.92	89.46 -2.77 0.00	85.89 -1.75 0.00	84.57 -1.73 0.00
SENECA___ENERGY 23797	80.97 -2.25 0.00	68.59 -2.64 0.00	63.77 -2.52 0.00	58.87 -2.33 0.00	56.02 -2.21 0.00	68.38 -2.55 0.00	71.91 -2.45 0.00	77.13 -2.63 0.00	80.65 -1.06 0.00	90.45 -0.82 0.00	100.52 -0.81 0.00	109.37 -1.32 -0.91	124.27 -0.25 0.00	129.60 -0.39 0.00	130.74 0.39 0.00	131.39 0.26 0.00	129.80 0.13 0.00	124.84 0.50 0.00	114.88 0.23 0.00	105.22 -0.85 0.00	100.50 -1.71 -1.55	90.66 -1.57 0.00	86.94 -0.70 0.00	84.06 -2.24 0.00
SHOEMAKER___GT 23640	88.62 5.41 0.00	75.64 4.42 0.00	70.53 4.24 0.00	65.05 3.86 0.00	61.84 3.61 0.00	75.11 4.18 0.00	78.83 4.46 0.00	85.74 5.98 0.00	88.42 6.70 0.00	99.67 8.40 0.00	111.16 9.83 0.00	132.14 11.42 -10.94	138.63 13.52 -1.29	170.22 13.56 -26.71	170.62 13.77 -26.72	175.18 13.77 -30.28	181.15 13.77 -37.73	169.43 13.18 -31.90	134.96 12.38 -7.93	117.12 11.03 -0.02	121.95 10.17 -11.12	101.38 9.13 -0.02	95.10 7.45 0.00	92.17 5.87 0.00
SHOREHAM_IC_1 23715	125.32 10.65 -31.46	98.99 8.62 -19.14	92.07 8.35 -17.43	90.55 7.65 -21.71	89.50 7.22 -24.04	86.46 8.30 -7.23	87.56 8.18 -5.01	92.61 9.41 -3.44	104.59 10.46 -12.42	115.83 13.23 -11.33	158.95 12.56 -45.06	175.98 14.05 -52.14	189.37 14.82 -50.03	243.76 13.78 -99.99	283.61 13.69 -139.58	303.71 13.90 -158.67	333.78 14.00 -190.10	304.03 13.55 -166.13	219.84 13.41 -91.78	174.37 13.26 -55.04	166.48 12.38 -53.44	164.43 11.44 -60.77	120.00 12.18 -20.17	140.17 10.10 -43.78
SHOREHAM_IC_2 23716	125.32 10.65 -31.46	98.99 8.62 -19.14	92.07 8.35 -17.43	90.55 7.65 -21.71	89.50 7.22 -24.04	86.46 8.30 -7.23	87.56 8.18 -5.01	92.61 9.41 -3.44	104.59 10.46 -12.42	115.83 13.23 -11.33	158.95 12.56 -45.06	175.98 14.05 -52.14	189.37 14.82 -50.03	243.76 13.78 -99.99	283.61 13.69 -139.58	303.71 13.90 -158.67	333.78 14.00 -190.10	304.03 13.55 -166.13	219.84 13.41 -91.78	174.37 13.26 -55.04	166.48 12.38 -53.44	164.43 11.44 -60.77	120.00 12.18 -20.17	140.17 10.10 -43.78
SISSONVILLE___ 23735	81.38 -1.83 0.00	70.23 -1.00 0.00	65.16 -1.13 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	70.15 -0.78 0.00	73.47 -0.89 0.00	77.29 -2.47 0.00	78.28 -3.43 0.00	86.62 -4.65 0.00	94.23 -7.09 0.00	101.88 -7.90 0.00	115.06 -9.46 0.00	120.24 -9.75 0.00	120.18 -10.17 0.00	120.90 -10.23 0.00	119.56 -10.11 0.00	114.27 -10.07 0.00	104.21 -10.43 0.00	97.69 -8.38 0.00	94.52 -6.14 0.00	87.71 -4.52 0.00	84.93 -2.72 0.00	84.83 -1.47 0.00
SITHE_IND_GS1 24169	80.72 -2.50 0.00	69.09 -2.14 0.00	64.30 -1.99 0.00	59.36 -1.84 0.00	56.48 -1.75 0.00	68.80 -2.13 0.00	71.76 -2.60 0.00	76.57 -3.19 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.51 -4.72 -0.45	119.54 -4.98 0.00	124.66 -5.33 0.00	125.13 -5.21 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	109.95 -4.70 0.00	101.62 -4.45 0.00	96.89 -4.53 -0.76	87.99 -4.24 0.00	84.49 -3.16 0.00	83.37 -2.93 0.00

SITHE_IND_GS2 24170	80.72 -2.50 0.00	69.09 -2.14 0.00	64.30 -1.99 0.00	59.36 -1.84 0.00	56.48 -1.75 0.00	68.80 -2.13 0.00	71.76 -2.60 0.00	76.57 -3.19 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.51 -4.72 -0.45	119.54 -4.98 0.00	124.66 -5.33 0.00	125.13 -5.21 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	109.95 -4.70 0.00	101.62 -4.45 0.00	96.89 -4.53 -0.76	87.99 -4.24 0.00	84.49 -3.16 0.00	83.37 -2.93 0.00
SITHE_IND_GS3 24171	80.72 -2.50 0.00	69.09 -2.14 0.00	64.30 -1.99 0.00	59.36 -1.84 0.00	56.48 -1.75 0.00	68.80 -2.13 0.00	71.76 -2.60 0.00	76.57 -3.19 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.51 -4.72 -0.45	119.54 -4.98 0.00	124.66 -5.33 0.00	125.13 -5.21 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	109.95 -4.70 0.00	101.62 -4.45 0.00	96.89 -4.53 -0.76	87.99 -4.24 0.00	84.49 -3.16 0.00	83.37 -2.93 0.00
SITHE_IND_GS4 24172	80.72 -2.50 0.00	69.09 -2.14 0.00	64.30 -1.99 0.00	59.36 -1.84 0.00	56.48 -1.75 0.00	68.80 -2.13 0.00	71.76 -2.60 0.00	76.57 -3.19 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.51 -4.72 -0.45	119.54 -4.98 0.00	124.66 -5.33 0.00	125.13 -5.21 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	109.95 -4.70 0.00	101.62 -4.45 0.00	96.89 -4.53 -0.76	87.99 -4.24 0.00	84.49 -3.16 0.00	83.37 -2.93 0.00
SITHE___BATAVIA 24024	81.63 -1.58 0.00	68.02 -3.21 0.00	63.11 -3.18 0.00	58.44 -2.75 0.00	55.67 -2.56 0.00	67.60 -3.33 0.00	70.87 -3.50 0.00	77.13 -2.63 0.00	82.62 0.90 0.00	92.18 0.91 0.00	100.21 -1.11 0.00	108.44 -2.31 -0.96	124.27 -0.25 0.00	129.60 -0.39 0.00	131.39 1.04 0.00	131.66 0.52 0.00	129.93 0.26 0.00	125.22 0.87 0.00	114.88 0.23 0.00	104.91 -1.17 0.00	99.18 -3.12 -1.64	88.72 -3.50 0.00	87.47 -0.18 0.00	82.85 -3.45 0.00
SITHE___INDEPEND 23800	80.72 -2.50 0.00	69.09 -2.14 0.00	64.30 -1.99 0.00	59.36 -1.84 0.00	56.48 -1.75 0.00	68.80 -2.13 0.00	71.76 -2.60 0.00	76.57 -3.19 0.00	78.69 -3.02 0.00	87.44 -3.83 0.00	97.07 -4.26 0.00	105.51 -4.72 -0.45	119.54 -4.98 0.00	124.66 -5.33 0.00	125.13 -5.21 0.00	125.89 -5.25 0.00	124.49 -5.19 0.00	119.37 -4.97 0.00	109.95 -4.70 0.00	101.62 -4.45 0.00	96.89 -4.53 -0.76	87.99 -4.24 0.00	84.49 -3.16 0.00	83.37 -2.93 0.00
SITHE___MASSENA 23902	81.80 -1.41 0.00	70.44 -0.78 0.00	65.43 -0.86 0.00	60.40 -0.80 0.00	57.47 -0.76 0.00	70.29 -0.64 0.00	73.70 -0.67 0.00	78.56 -1.20 0.00	79.59 -2.12 0.00	88.35 -2.92 0.00	96.67 -4.66 0.00	104.51 -5.27 0.00	118.05 -6.48 0.00	123.36 -6.63 0.00	123.31 -7.04 0.00	124.05 -7.08 0.00	122.67 -7.00 0.00	117.51 -6.84 0.00	108.11 -6.53 0.00	100.55 -5.52 0.00	96.53 -4.13 0.00	89.09 -3.14 0.00	85.37 -2.28 0.00	85.09 -1.21 0.00
SITHE___OGDNSBRG 24021	82.46 -0.75 0.00	71.23 0.00 0.00	66.09 -0.20 0.00	61.01 -0.18 0.00	58.11 -0.12 0.00	71.14 0.21 0.00	74.51 0.15 0.00	79.04 -0.72 0.00	80.33 -1.39 0.00	86.25 -5.02 0.00	92.71 -8.61 0.00	99.68 -10.10 0.00	112.57 -11.95 0.00	117.77 -12.22 0.00	117.70 -12.64 0.00	118.41 -12.72 0.00	117.09 -12.58 0.00	111.79 -12.56 0.00	102.04 -12.61 0.00	95.36 -10.71 0.00	93.92 -6.74 0.00	89.55 -2.67 0.00	86.33 -1.31 0.00	86.21 -0.09 0.00
SITHE___STERLING 23777	83.96 0.75 0.00	71.65 0.43 0.00	66.62 0.33 0.00	61.50 0.31 0.00	58.52 0.29 0.00	71.36 0.43 0.00	74.96 0.59 0.00	79.92 0.16 0.00	82.62 0.90 0.00	91.36 0.09 0.00	101.63 0.30 0.00	110.13 0.11 -0.24	125.14 0.62 0.00	130.64 0.65 0.00	131.39 1.04 0.00	132.05 0.92 0.00	130.45 0.78 0.00	124.97 0.62 0.00	114.19 -0.46 0.00	105.96 -0.11 0.00	100.96 -0.10 -0.40	91.95 -0.28 0.00	88.17 0.53 0.00	86.47 0.17 0.00
SOUTH CAIRO___GT 23612	88.54 5.33 0.00	75.57 4.34 0.00	70.40 4.11 0.00	64.93 3.73 0.00	61.78 3.55 0.00	74.97 4.04 0.00	78.90 4.54 0.00	86.14 6.38 0.00	89.07 7.35 0.00	100.94 9.67 0.00	112.47 11.15 0.00	133.13 13.50 -9.85	140.50 15.44 -0.54	157.48 16.38 -11.11	158.01 16.55 -11.11	160.51 16.78 -12.59	162.09 16.73 -15.69	153.41 15.79 -13.27	132.62 14.67 -3.30	119.25 13.15 -0.03	126.40 12.08 -13.66	103.05 10.79 -0.03	96.15 8.50 0.00	92.60 6.30 0.00
SOUTH HAMPTN___IC 23720	128.57 13.90 -31.46	101.62 11.25 -19.14	94.33 10.61 -17.43	92.63 9.73 -21.71	91.48 9.20 -24.04	88.94 10.78 -7.23	90.38 11.01 -5.01	96.20 13.00 -3.44	108.84 14.71 -12.42	121.86 19.26 -11.33	164.52 18.14 -45.06	183.22 21.30 -52.14	199.08 24.53 -50.03	252.08 22.10 -99.99	292.09 22.16 -139.58	312.23 22.42 -158.67	342.07 22.30 -190.10	312.11 21.64 -166.13	227.87 21.44 -91.78	181.47 20.37 -55.04	172.72 18.62 -53.44	172.45 19.46 -60.77	125.52 17.70 -20.17	143.97 13.89 -43.78
SOUTHOLD___IC 23719	129.73 15.06 -31.46	102.55 12.18 -19.14	95.06 11.34 -17.43	93.30 10.40 -21.71	92.12 9.84 -24.04	89.79 11.63 -7.23	91.35 11.97 -5.01	97.40 14.20 -3.44	110.39 16.26 -12.42	124.69 22.09 -11.33	165.43 19.05 -45.06	185.09 23.16 -52.14	201.20 26.65 -50.03	253.12 23.14 -99.99	293.13 23.20 -139.58	313.28 23.47 -158.67	343.11 23.34 -190.10	313.23 22.76 -166.13	229.24 22.81 -91.78	183.17 22.06 -55.04	174.23 20.13 -53.44	175.40 22.41 -60.77	128.15 20.33 -20.17	145.35 15.28 -43.78
ST LAWRENCE____ 23600	81.30 -1.91 0.00	69.94 -1.28 0.00	64.96 -1.33 0.00	59.97 -1.22 0.00	57.07 -1.16 0.00	69.79 -1.13 0.00	73.25 -1.12 0.00	78.32 -1.44 0.00	79.27 -2.45 0.00	88.17 -3.10 0.00	96.97 -4.36 0.00	104.95 -4.83 0.00	118.54 -5.98 0.00	123.75 -6.24 0.00	123.83 -6.52 0.00	124.58 -6.56 0.00	123.19 -6.48 0.00	118.00 -6.34 0.00	108.80 -5.85 0.00	100.98 -5.09 0.00	96.74 -3.93 0.00	89.09 -3.14 0.00	84.67 -2.98 0.00	84.49 -1.81 0.00
STATION 5_MISC_HYD 23604	84.71 1.50 0.00	71.30 0.07 0.00	65.89 -0.40 0.00	61.26 0.06 0.00	58.41 0.17 0.00	71.21 0.28 0.00	75.26 0.89 0.00	83.91 4.15 0.00	89.48 7.76 0.00	102.50 11.23 0.00	111.66 10.34 -0.83	124.22 13.61 0.00	142.58 18.06 0.00	149.23 19.24 0.00	151.33 20.99 0.00	151.72 20.59 0.00	149.38 19.71 0.00	143.37 19.02 0.00	130.70 16.05 0.00	119.22 13.15 0.00	112.64 10.57 -1.41	100.90 8.67 0.00	97.90 10.25 0.00	87.42 1.12 0.00
STURGEON_POOL_HYD 23609	89.70 6.49 0.00	76.50 5.27 0.00	71.26 4.97 0.00	65.72 4.53 0.00	62.48 4.25 0.00	75.82 4.89 0.00	79.72 5.35 0.00	86.94 7.18 0.00	89.81 8.09 0.00	101.77 10.50 0.00	113.28 11.96 0.00	134.44 14.60 -10.05	141.75 16.44 -0.79	163.84 17.42 -16.43	164.38 17.60 -16.44	167.59 17.83 -18.62	170.64 17.77 -23.21	160.88 16.91 -19.62	135.23 15.71 -4.87	120.10 14.00 -0.03	125.96 12.78 -12.52	103.60 11.34 -0.03	97.02 9.38 0.00	93.55 7.25 0.00
SYRACUSE___POWER 24017	82.13 -1.08 0.00	70.09 -1.14 0.00	65.23 -1.06 0.00	60.15 -1.04 0.00	57.30 -0.93 0.00	69.79 -1.13 0.00	73.25 -1.12 0.00	78.00 -1.75 0.00	80.41 -1.31 0.00	89.63 -1.64 0.00	99.60 -1.72 0.00	108.70 -1.76 -0.67	123.15 -1.37 0.00	128.56 -1.43 0.00	129.17 -1.17 0.00	129.95 -1.18 0.00	128.25 -1.43 0.00	123.10 -1.24 0.00	113.16 -1.49 0.00	104.27 -1.80 0.00	99.79 -2.01 -1.14	90.11 -2.12 0.00	86.33 -1.31 0.00	84.83 -1.47 0.00
Stony___Brook 24151	125.24 10.57 -31.46	98.99 8.62 -19.14	91.81 8.09 -17.43	90.37 7.47 -21.71	89.32 7.05 -24.04	85.96 7.80 -7.23	87.18 7.81 -5.01	92.37 9.17 -3.44	104.35 10.21 -12.42	115.01 12.41 -11.33	159.86 13.48 -45.06	177.73 15.81 -52.14	192.48 17.93 -50.03	246.88 16.90 -99.99	286.87 16.95 -139.58	306.85 17.05 -158.67	337.02 17.25 -190.10	307.26 16.79 -166.13	222.94 16.51 -91.78	176.17 15.06 -55.04	167.89 13.79 -53.44	165.54 12.54 -60.77	118.95 11.13 -20.17	139.57 9.49 -43.78

UPPER HUDSON___HYD 24058	88.71 5.49 0.00	75.57 4.34 0.00	70.27 3.98 0.00	64.87 3.67 0.00	61.67 3.44 0.00	75.11 4.18 0.00	79.20 4.83 0.00	86.78 7.02 0.00	89.15 7.44 0.00	101.04 9.77 0.00	112.57 11.25 0.00	131.52 11.86 -9.88	139.10 14.44 -0.13	147.40 14.69 -2.72	147.93 14.86 -2.72	148.51 14.29 -3.08	147.52 14.00 -3.84	140.90 13.30 -3.25	127.61 12.15 -0.81	119.15 13.05 -0.03	128.62 11.88 -16.08	104.16 11.90 -0.03	95.18 7.54 0.00	92.34 6.04 0.00
UPPER RAQUET___HYD 24056	81.38 -1.83 0.00	70.23 -1.00 0.00	65.16 -1.13 0.00	60.22 -0.98 0.00	57.30 -0.93 0.00	70.15 -0.78 0.00	73.47 -0.89 0.00	77.29 -2.47 0.00	78.28 -3.43 0.00	86.62 -4.65 0.00	94.23 -7.09 0.00	101.88 -7.90 0.00	115.06 -9.46 0.00	120.24 -9.75 0.00	120.18 -10.17 0.00	120.90 -10.23 0.00	119.56 -10.11 0.00	114.27 -10.07 0.00	104.21 -10.43 0.00	97.69 -8.38 0.00	94.52 -6.14 0.00	87.71 -4.52 0.00	84.93 -2.72 0.00	84.83 -1.47 0.00
VISCHER___FERRY HYD 24020	87.46 4.24 0.00	74.64 3.42 0.00	69.60 3.31 0.00	64.25 3.06 0.00	61.08 2.85 0.00	74.26 3.33 0.00	78.01 3.64 0.00	84.94 5.18 0.00	87.52 5.80 0.00	98.85 7.58 0.00	110.04 8.71 0.00	129.10 9.88 -9.44	135.94 11.33 -0.09	143.72 11.96 -1.77	143.98 11.86 -1.77	145.07 11.93 -2.01	143.85 11.67 -2.50	137.78 11.32 -2.12	125.72 10.55 -0.53	116.29 10.18 -0.03	125.61 9.36 -15.59	101.02 8.76 -0.03	93.69 6.05 0.00	91.13 4.83 0.00
WADING RIVER_IC_1 23522	124.91 10.24 -31.46	98.70 8.33 -19.14	91.74 8.02 -17.43	90.31 7.40 -21.71	89.26 6.99 -24.04	86.24 8.09 -7.23	87.26 7.88 -5.01	92.29 9.09 -3.44	104.18 10.05 -12.42	115.28 12.69 -11.33	159.66 13.27 -45.06	176.96 15.04 -52.14	191.49 16.93 -50.03	245.84 15.86 -99.99	285.83 15.90 -139.58	305.80 16.00 -158.67	335.85 16.08 -190.10	306.02 15.54 -166.13	221.79 15.36 -91.78	175.43 14.32 -55.04	167.39 13.29 -53.44	165.26 12.27 -60.77	119.47 11.66 -20.17	139.74 9.67 -43.78
WADING RIVER_IC_2 23547	124.91 10.24 -31.46	98.70 8.33 -19.14	91.74 8.02 -17.43	90.31 7.40 -21.71	89.26 6.99 -24.04	86.24 8.09 -7.23	87.26 7.88 -5.01	92.29 9.09 -3.44	104.18 10.05 -12.42	115.28 12.69 -11.33	159.66 13.27 -45.06	176.96 15.04 -52.14	191.49 16.93 -50.03	245.84 15.86 -99.99	285.83 15.90 -139.58	305.80 16.00 -158.67	335.85 16.08 -190.10	306.02 15.54 -166.13	221.79 15.36 -91.78	175.43 14.32 -55.04	167.39 13.29 -53.44	165.26 12.27 -60.77	119.47 11.66 -20.17	139.74 9.67 -43.78
WADING RIVER_IC_3 23601	124.91 10.24 -31.46	98.70 8.33 -19.14	91.74 8.02 -17.43	90.31 7.40 -21.71	89.26 6.99 -24.04	86.24 8.09 -7.23	87.26 7.88 -5.01	92.29 9.09 -3.44	104.18 10.05 -12.42	115.28 12.69 -11.33	159.66 13.27 -45.06	176.96 15.04 -52.14	191.49 16.93 -50.03	245.84 15.86 -99.99	285.83 15.90 -139.58	305.80 16.00 -158.67	335.85 16.08 -190.10	306.02 15.54 -166.13	221.79 15.36 -91.78	175.43 14.32 -55.04	167.39 13.29 -53.44	165.26 12.27 -60.77	119.47 11.66 -20.17	139.74 9.67 -43.78
WALDEN___HYDRO 24148	89.20 5.99 0.00	76.14 4.91 0.00	70.86 4.57 0.00	65.36 4.16 0.00	62.13 3.90 0.00	75.47 4.54 0.00	79.27 4.91 0.00	86.38 6.62 0.00	89.15 7.44 0.00	100.58 9.31 0.00	112.37 11.04 0.00	133.81 12.84 -11.18	140.19 14.44 -1.22	170.74 15.34 -25.41	171.28 15.51 -25.42	175.54 15.60 -28.81	181.13 15.56 -35.89	169.62 14.92 -30.35	136.06 13.87 -7.54	118.51 12.41 -0.03	123.95 11.37 -11.91	102.40 10.14 -0.03	95.88 8.24 0.00	92.77 6.47 0.00
WARRENSBURG___ 23737	88.79 5.58 0.00	75.64 4.42 0.00	70.33 4.04 0.00	64.93 3.73 0.00	61.78 3.55 0.00	75.19 4.26 0.00	79.27 4.91 0.00	86.94 7.18 0.00	89.32 7.60 0.00	101.22 9.95 0.00	112.78 11.45 0.00	131.74 12.08 -9.88	139.35 14.69 -0.13	147.79 15.08 -2.72	148.19 15.12 -2.72	148.77 14.56 -3.08	147.78 14.26 -3.84	141.15 13.55 -3.25	127.84 12.38 -0.81	119.36 13.26 -0.03	128.92 12.18 -16.08	104.34 12.08 -0.03	95.36 7.71 0.00	92.43 6.13 0.00
WATERSIDE___6 8 9 23538	95.53 12.32 0.00	91.86 10.47 -10.16	89.50 9.61 -13.60	89.50 8.81 -19.49	88.67 8.33 -22.12	88.71 9.93 -7.85	91.80 10.71 -6.73	98.91 12.84 -6.31	135.60 13.81 -40.07	195.49 16.70 -87.52	195.75 19.05 -75.37	195.97 21.63 -64.57	189.89 24.41 -40.96	190.20 25.35 -34.86	190.29 25.42 -34.53	195.96 25.70 -39.13	203.97 25.55 -48.75	190.19 24.62 -41.22	156.32 23.16 -18.51	126.78 20.68 -0.03	132.09 19.23 -12.20	156.32 17.52 -46.57	159.44 15.16 -56.63	141.07 12.86 -41.91
WEST BABYLON___IC 23714	125.24 10.57 -31.46	99.06 8.69 -19.14	91.81 8.09 -17.43	90.31 7.40 -21.71	89.32 7.05 -24.04	86.60 8.44 -7.23	88.15 8.78 -5.01	93.81 10.61 -3.44	105.41 11.28 -12.42	117.20 14.60 -11.33	162.29 15.91 -45.06	180.81 18.88 -52.14	196.22 21.67 -50.03	251.95 21.97 -99.99	291.96 22.03 -139.58	312.10 22.29 -158.67	341.95 22.17 -190.10	311.99 21.51 -166.13	226.83 20.41 -91.78	179.35 18.24 -55.04	170.91 16.81 -53.44	168.12 15.13 -60.77	120.88 13.06 -20.17	140.43 10.36 -43.78
WEST CANADA___HYD 24049	83.55 0.33 0.00	71.51 0.28 0.00	66.55 0.27 0.00	61.44 0.24 0.00	58.46 0.23 0.00	71.14 0.21 0.00	74.59 0.22 0.00	80.08 0.32 0.00	82.21 0.49 0.00	91.91 0.64 0.00	102.04 0.71 0.00	110.49 0.88 0.17	125.52 1.00 0.00	131.03 1.04 0.00	131.39 1.04 0.00	132.18 1.05 0.00	130.71 1.04 0.00	125.34 0.99 0.00	115.45 0.80 0.00	106.92 0.85 0.00	101.17 0.81 0.29	92.87 0.65 0.00	88.17 0.53 0.00	86.65 0.35 0.00
WESTERN_NY_WIND 24143	81.55 -1.66 0.00	67.95 -3.28 0.00	63.04 -3.25 0.00	58.38 -2.81 0.00	55.61 -2.62 0.00	67.52 -3.40 0.00	70.80 -3.57 0.00	77.05 -2.71 0.00	82.53 0.82 0.00	92.09 0.82 0.00	100.31 -1.01 0.00	108.56 -2.20 -0.97	124.40 -0.12 0.00	129.73 -0.26 0.00	131.52 1.17 0.00	131.79 0.66 0.00	130.06 0.39 0.00	125.46 1.12 0.00	114.99 0.34 0.00	105.01 -1.06 0.00	99.30 -3.02 -1.66	88.82 -3.41 0.00	87.65 0.00 0.00	82.76 -3.54 0.00
YORK___WARBASSE 23770	97.20 13.98 0.00	93.14 11.75 -10.16	90.56 10.67 -13.60	90.42 9.73 -19.49	89.55 9.20 -22.12	89.78 10.99 -7.85	93.06 11.97 -6.73	100.50 14.44 -6.31	137.40 15.61 -40.07	197.77 18.98 -87.52	197.88 21.18 -75.37	198.50 24.15 -64.57	192.50 27.02 -40.96	192.80 27.95 -34.86	192.90 28.02 -34.53	198.72 28.46 -39.13	206.69 28.27 -48.75	192.80 27.23 -41.22	192.50 25.80 -52.06	192.20 22.91 -63.22	192.70 21.34 -70.70	192.20 19.46 -80.51	191.90 17.00 -87.25	156.41 14.76 -55.35