

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/29/2005

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	64.97	61.04	61.15	59.69	59.79	61.35	66.97	82.59	97.64	97.77	108.15	110.67	116.38	118.22	123.33	142.26	124.17	115.91	103.00	98.39	113.91	102.27	93.94	73.99
24138	5.96	5.35	5.15	4.94	5.01	5.32	6.00	7.64	9.12	9.69	10.72	11.06	13.11	12.69	12.80	13.04	13.31	12.70	11.47	11.01	11.38	10.47	9.76	7.51
	0.00	0.00	-0.03	-1.01	-0.32	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	-5.65	-8.96	-27.32	-6.85	-5.47	-1.21	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	65.20	61.26	61.38	59.91	60.01	61.52	67.08	82.74	97.72	97.86	108.15	110.67	116.38	118.22	123.43	142.36	124.28	116.00	103.09	98.47	114.11	102.46	94.28	74.26
24260	6.20	5.57	5.37	5.16	5.23	5.49	6.12	7.79	9.21	9.78	10.72	11.06	13.11	12.69	12.90	13.14	13.42	12.80	11.56	11.10	11.59	10.65	10.10	7.78
	0.00	0.00	-0.03	-1.01	-0.32	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	-5.65	-8.96	-27.32	-6.85	-5.47	-1.21	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	65.20	61.26	61.38	59.91	60.01	61.52	67.08	82.74	97.72	97.86	108.15	110.67	116.38	118.22	123.43	142.36	124.28	116.00	103.09	98.47	114.11	102.46	94.28	74.26
24261	6.20	5.57	5.37	5.16	5.23	5.49	6.12	7.79	9.21	9.78	10.72	11.06	13.11	12.69	12.90	13.14	13.42	12.80	11.56	11.10	11.59	10.65	10.10	7.78
	0.00	0.00	-0.03	-1.01	-0.32	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	-5.65	-8.96	-27.32	-6.85	-5.47	-1.21	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	63.97	60.09	59.87	58.77	58.69	60.01	65.90	79.59	94.63	94.69	104.25	106.58	112.35	109.15	111.38	112.39	113.21	106.68	100.12	94.80	109.91	98.33	90.07	71.40
24011	4.96	4.40	3.86	3.71	3.81	3.98	4.30	4.65	6.11	6.61	6.82	6.97	9.09	8.59	8.73	8.25	8.63	8.50	8.22	7.43	7.38	6.52	5.89	4.92
	0.00	0.00	-0.03	-1.32	-0.41	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.07	-2.25	-0.56	-0.45	-1.58	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	63.97	60.09	59.87	58.77	58.69	60.01	65.90	79.59	94.63	94.69	104.25	106.58	112.35	109.15	111.38	112.39	113.21	106.68	100.12	94.80	109.91	98.33	90.07	71.40
23798	4.96	4.40	3.86	3.71	3.81	3.98	4.30	4.65	6.11	6.61	6.82	6.97	9.09	8.59	8.73	8.25	8.63	8.50	8.22	7.43	7.38	6.52	5.89	4.92
	0.00	0.00	-0.03	-1.32	-0.41	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.07	-2.25	-0.56	-0.45	-1.58	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	63.97	60.09	59.87	58.77	58.69	60.01	65.90	79.59	94.63	94.69	104.25	106.58	112.35	109.15	111.38	112.39	113.21	106.68	100.12	94.80	109.91	98.33	90.07	71.40
24028	4.96	4.40	3.86	3.71	3.81	3.98	4.30	4.65	6.11	6.61	6.82	6.97	9.09	8.59	8.73	8.25	8.63	8.50	8.22	7.43	7.38	6.52	5.89	4.92
	0.00	0.00	-0.03	-1.32	-0.41	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.07	-2.25	-0.56	-0.45	-1.58	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	62.96	59.31	59.20	58.13	58.02	59.17	64.76	78.62	93.12	92.93	102.60	104.69	109.77	106.83	109.06	110.52	111.14	104.63	97.54	92.79	107.45	96.31	88.56	70.34
23527	3.95	3.62	3.19	3.12	3.16	3.14	3.24	3.67	4.60	4.84	5.16	5.08	6.51	6.19	6.30	5.91	6.45	6.35	5.69	5.42	4.92	4.50	4.38	3.86
	0.00	0.00	-0.03	-1.28	-0.40	0.00	-2.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.20	-2.71	-0.68	-0.54	-1.53	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	62.31	58.75	58.87	57.75	57.70	58.89	64.52	78.62	93.12	92.14	101.23	103.10	108.01	104.81	106.81	106.17	108.59	102.23	95.91	91.22	105.81	94.93	87.12	68.87
24190	3.30	3.06	2.85	2.74	2.83	2.86	3.00	3.67	4.60	4.05	3.80	3.49	4.75	4.49	4.57	4.28	4.58	4.50	4.06	3.84	3.28	3.12	2.95	2.39
	0.00	0.00	-0.03	-1.27	-0.40	0.00	-2.65	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.68	0.00	0.00	0.00	-1.53	0.00	0.00	0.00	0.00	0.00
ALBANY___1	62.31	58.75	58.87	57.75	57.70	58.89	64.52	78.62	93.12	92.14	101.23	103.10	108.01	104.81	106.81	106.17	108.59	102.23	95.91	91.22	105.81	94.93	87.12	68.87
23571	3.30	3.06	2.85	2.74	2.83	2.86	3.00	3.67	4.60	4.05	3.80	3.49	4.75	4.49	4.57	4.28	4.58	4.50	4.06	3.84	3.28	3.12	2.95	2.39
	0.00	0.00	-0.03	-1.27	-0.40	0.00	-2.65	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.68	0.00	0.00	0.00	-1.53	0.00	0.00	0.00	0.00	0.00
ALBANY___2	62.31	58.75	58.87	57.75	57.70	58.89	64.52	78.62	93.12	92.14	101.23	103.10	108.01	104.81	106.81	106.17	108.59	102.23	95.91	91.22	105.81	94.93	87.12	68.87
23572	3.30	3.06	2.85	2.74	2.83	2.86	3.00	3.67	4.60	4.05	3.80	3.49	4.75	4.49	4.57	4.28	4.58	4.50	4.06	3.84	3.28	3.12	2.95	2.39
	0.00	0.00	-0.03	-1.27	-0.40	0.00	-2.65	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.68	0.00	0.00	0.00	-1.53	0.00	0.00	0.00	0.00	0.00
ALBANY___3	62.31	58.75	58.87	57.75	57.70	58.89	64.52	78.62	93.12	92.14	101.23	103.10	108.01	104.81	106.81	106.17	108.59	102.23	95.91	91.22	105.81	94.93	87.12	68.87
23573	3.30	3.06	2.85	2.74	2.83	2.86	3.00	3.67	4.60	4.05	3.80	3.49	4.75	4.49	4.57	4.28	4.58	4.50	4.06	3.84	3.28	3.12	2.95	2.39
	0.00	0.00	-0.03	-1.27	-0.40	0.00	-2.65	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.68	0.00	0.00	0.00	-1.53	0.00	0.00	0.00	0.00	0.00
ALBANY___4	62.31	58.75	58.87	57.75	57.70	58.89	64.52	78.62	93.12	92.14	101.23	103.10	108.01	104.81	106.81	106.17	108.59	102.23	95.91	91.22	105.81	94.93	87.12	68.87
23574	3.30	3.06	2.85	2.74	2.83	2.86	3.00	3.67	4.60	4.05	3.80	3.49	4.75	4.49	4.57	4.28	4.58	4.50	4.06	3.84	3.28	3.12	2.95	2.39
	0.00	0.00	-0.03	-1.27	-0.40	0.00	-2.65	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.68	0.00	0.00	0.00	-1.53	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	58.36 -0.65 0.00	55.69 0.00 0.00	56.20 0.22 0.00	54.01 0.27 0.00	54.68 0.22 0.00	56.20 0.17 0.00	58.87 0.00 0.00	75.17 0.22 0.00	89.05 0.53 0.00	88.26 0.18 0.00	97.33 -0.10 0.00	99.61 0.00 0.00	102.23 -1.03 0.00	98.89 -1.00 0.00	100.55 -1.02 0.00	100.77 -1.12 0.00	102.66 -1.35 0.00	96.56 -1.17 0.00	89.96 -0.36 0.00	86.85 -0.52 0.00	102.22 -0.31 0.00	90.89 -0.92 0.00	83.33 -0.84 0.00	65.81 -0.66 0.00
ALLEGHENY___COGEN 23514	56.94 -2.07 0.00	52.24 -3.45 0.00	52.29 -3.69 0.00	50.31 -3.60 -0.17	50.87 -3.65 -0.05	52.22 -3.81 0.00	55.28 -3.94 -0.36	70.38 -4.57 0.00	82.06 -6.46 0.00	83.24 -4.84 0.00	90.32 -7.11 0.00	93.04 -6.57 0.00	95.31 -7.95 0.00	92.70 -7.19 0.00	94.36 -7.21 0.00	95.17 -6.73 0.00	97.04 -6.97 0.00	89.91 -7.82 0.00	81.40 -9.12 -0.20	78.90 -8.48 0.00	96.07 -6.46 0.00	87.13 -4.68 0.00	81.15 -3.03 0.00	63.09 -3.39 0.00
AMERICAN_REF_FUEL 24010	54.46 -4.54 0.00	49.34 -6.35 0.00	49.38 -6.61 0.00	47.50 -6.40 -0.15	47.98 -6.54 -0.05	49.08 -6.95 0.00	51.41 -7.77 -0.31	65.58 -9.37 0.00	75.15 -13.37 0.00	76.90 -11.19 0.00	86.81 -10.62 0.00	89.45 -10.16 0.00	90.35 -12.91 0.00	88.00 -11.89 0.00	89.58 -11.99 0.00	90.28 -11.62 0.00	91.95 -12.07 0.00	84.83 -12.90 0.00	76.41 -14.09 -0.18	74.79 -12.58 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.35 -7.83 0.00	59.10 -7.38 0.00
ARTHUR_KILL_GT_1 23520	68.10 9.09 0.00	63.77 8.08 0.00	63.79 7.78 -0.03	62.22 7.47 -1.01	62.30 7.52 -0.32	63.88 7.84 0.00	69.61 8.65 -2.09	85.89 10.94 0.00	101.70 13.19 0.00	102.09 14.01 0.00	113.11 15.69 0.00	115.94 16.34 0.00	122.05 18.79 0.00	123.81 18.28 -5.64	129.22 18.69 -8.96	148.17 18.95 -27.33	130.31 19.45 -6.85	121.48 18.28 -5.47	108.05 16.53 -1.20	103.28 15.90 0.00	119.65 17.12 0.00	107.42 15.61 0.00	98.75 14.56 0.00	77.59 11.10 0.00
ARTHUR_KILL_2 23512	68.10 9.09 0.00	63.77 8.08 0.00	63.79 7.78 -0.03	62.22 7.47 -1.01	62.30 7.52 -0.32	63.88 7.84 0.00	69.61 8.65 -2.09	85.89 10.94 0.00	101.70 13.19 0.00	102.09 14.01 0.00	113.11 15.69 0.00	115.94 16.34 0.00	122.05 18.79 0.00	123.71 18.18 -5.64	129.12 18.59 -8.96	148.07 18.85 -27.33	130.21 19.35 -6.85	121.38 18.18 -5.47	107.96 16.44 -1.20	103.19 15.82 0.00	119.54 17.02 0.00	107.42 15.61 0.00	98.75 14.56 0.00	77.59 11.10 0.00
ARTHUR_KILL_3 23513	64.67 5.66 0.00	60.76 5.07 0.00	60.87 4.87 -0.03	59.42 4.68 -1.01	59.47 4.68 -0.32	61.02 4.99 0.00	66.55 5.59 -2.10	81.99 7.05 0.00	96.93 8.41 0.00	96.98 8.90 0.00	107.27 9.84 0.00	109.67 10.06 0.00	115.34 12.08 0.00	117.22 11.69 -5.65	122.41 11.88 -8.96	141.34 12.13 -27.32	123.24 12.38 -6.85	114.93 11.73 -5.47	102.19 10.66 -1.21	97.60 10.22 0.00	113.09 10.56 0.00	101.54 9.73 0.00	93.35 9.18 0.00	73.59 7.11 0.00
ASHOKAN____ 23654	62.37 3.36 0.00	58.81 3.12 0.00	59.09 3.08 -0.03	57.73 2.90 -1.09	57.75 2.94 -0.34	59.11 3.08 0.00	64.72 3.59 -2.27	80.19 5.25 0.00	95.25 6.73 0.00	95.48 7.40 0.00	105.91 8.48 0.00	108.38 8.77 0.00	113.80 10.53 0.00	112.72 10.59 -2.24	115.49 10.36 -3.56	122.57 10.29 -10.39	117.22 10.61 -2.60	110.17 10.36 -2.08	100.66 9.03 -1.31	96.11 8.74 0.00	111.35 8.82 0.00	99.80 7.99 0.00	90.91 6.73 0.00	70.93 4.45 0.00
ASTORIA_GT2_1 24094	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT2_2 24095	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT2_3 24096	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT2_4 24097	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT3_1 24098	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT3_2 24099	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT3_3 24100	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT3_4 24101	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT4_1 24102	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70

ASTORIA_GT4_2 24103	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT4_3 24104	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT4_4 24105	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT_1 23523	103.68 9.26 -35.41	100.98 8.35 -36.94	97.27 8.12 -33.17	93.77 7.85 -32.18	93.42 7.90 -31.06	96.92 8.24 -32.65	102.06 9.01 -34.19	102.35 11.47 -15.93	104.42 13.63 -2.27	114.41 14.18 -12.14	117.64 15.88 -4.33	127.84 16.44 -11.80	123.51 18.59 -1.66	201.76 18.18 -83.69	134.32 18.38 -14.37	147.77 18.54 -27.33	137.21 19.03 -14.16	121.19 17.98 -5.47	114.54 16.26 -7.96	107.68 15.82 -4.49	119.34 16.81 0.00	107.33 15.52 0.00	105.94 14.56 -7.19	104.06 11.10 -26.48
ASTORIA_GT_10 24110	103.68 9.26 -35.41	100.98 8.35 -36.94	97.27 8.12 -33.17	93.77 7.85 -32.18	93.42 7.90 -31.06	96.92 8.24 -32.65	102.06 9.01 -34.19	102.35 11.47 -15.93	104.42 13.63 -2.27	114.41 14.18 -12.14	117.64 15.88 -4.33	127.84 16.44 -11.80	123.51 18.59 -1.66	201.76 18.18 -83.69	134.32 18.38 -14.37	147.77 18.54 -27.33	137.21 19.03 -14.16	121.19 17.98 -5.47	114.54 16.26 -7.96	107.68 15.82 -4.49	119.34 16.81 0.00	107.33 15.52 0.00	105.94 14.56 -7.19	104.06 11.10 -26.48
ASTORIA_GT_11 24225	103.68 9.26 -35.41	100.98 8.35 -36.94	97.27 8.12 -33.17	93.77 7.85 -32.18	93.42 7.90 -31.06	96.92 8.24 -32.65	102.06 9.01 -34.19	102.35 11.47 -15.93	104.42 13.63 -2.27	114.41 14.18 -12.14	117.64 15.88 -4.33	127.84 16.44 -11.80	123.51 18.59 -1.66	201.76 18.18 -83.69	134.32 18.38 -14.37	147.77 18.54 -27.33	137.21 19.03 -14.16	121.19 17.98 -5.47	114.54 16.26 -7.96	107.68 15.82 -4.49	119.34 16.81 0.00	107.33 15.52 0.00	105.94 14.56 -7.19	104.06 11.10 -26.48
ASTORIA_GT_12 24226	103.68 9.26 -35.41	100.98 8.35 -36.94	97.27 8.12 -33.17	93.77 7.85 -32.18	93.42 7.90 -31.06	96.92 8.24 -32.65	102.06 9.01 -34.19	102.35 11.47 -15.93	104.42 13.63 -2.27	114.41 14.18 -12.14	117.64 15.88 -4.33	127.84 16.44 -11.80	123.51 18.59 -1.66	201.76 18.18 -83.69	134.32 18.38 -14.37	147.77 18.54 -27.33	137.21 19.03 -14.16	121.19 17.98 -5.47	114.54 16.26 -7.96	107.68 15.82 -4.49	119.34 16.81 0.00	107.33 15.52 0.00	105.94 14.56 -7.19	104.06 11.10 -26.48
ASTORIA_GT_13 24227	103.68 9.26 -35.41	100.98 8.35 -36.94	97.27 8.12 -33.17	93.77 7.85 -32.18	93.42 7.90 -31.06	96.92 8.24 -32.65	102.06 9.01 -34.19	102.35 11.47 -15.93	104.42 13.63 -2.27	114.41 14.18 -12.14	117.64 15.88 -4.33	127.84 16.44 -11.80	123.51 18.59 -1.66	201.76 18.18 -83.69	134.32 18.38 -14.37	147.77 18.54 -27.33	137.21 19.03 -14.16	121.19 17.98 -5.47	114.54 16.26 -7.96	107.68 15.82 -4.49	119.34 16.81 0.00	107.33 15.52 0.00	105.94 14.56 -7.19	104.06 11.10 -26.48
ASTORIA_GT_5 24106	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT_7 24107	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA_GT_8 24108	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA___2 24149	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA___3 23516	103.68 9.26 -35.41	100.98 8.35 -36.94	97.27 8.12 -33.17	93.77 7.85 -32.18	93.42 7.90 -31.06	96.92 8.24 -32.65	102.06 9.01 -34.19	102.35 11.47 -15.93	104.42 13.63 -2.27	114.41 14.18 -12.14	117.64 15.88 -4.33	127.74 16.34 -11.80	123.51 18.59 -1.66	201.76 18.18 -83.69	134.32 18.38 -14.37	147.77 18.54 -27.33	137.21 19.03 -14.16	121.19 17.98 -5.47	114.54 16.26 -7.96	107.68 15.82 -4.49	119.34 16.81 0.00	107.24 15.42 0.00	105.94 14.56 -7.19	104.06 11.10 -26.48
ASTORIA___4 23517	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.03 20.62 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ASTORIA___5 23518	106.10 11.68 -35.41	103.10 10.47 -36.94	99.45 10.30 -33.17	95.87 9.94 -32.18	95.60 10.08 -31.06	99.11 10.42 -32.65	104.24 11.18 -34.19	105.20 14.32 -15.93	107.96 17.17 -2.27	118.11 17.88 -12.14	121.64 19.88 -4.33	132.13 20.72 -11.80	221.27 22.82 -95.19	221.07 22.37 -98.81	236.94 22.75 -112.62	221.47 22.82 -96.75	221.47 23.51 -93.95	221.27 22.09 -101.45	221.07 20.14 -110.61	221.27 19.75 -114.15	221.07 21.43 -97.11	221.07 19.74 -109.52	128.51 18.44 -25.90	221.07 13.89 -140.70
ATHENS_STG_1 23668	61.84 2.83 0.00	58.36 2.67 0.00	58.64 2.63 -0.03	57.38 2.53 -1.11	57.37 2.56 -0.35	58.66 2.63 0.00	63.95 2.77 -2.32	78.32 3.37 0.00	92.50 3.98 0.00	92.40 4.32 0.00	102.11 4.68 0.00	104.29 4.68 0.00	109.15 5.89 0.00	103.08 5.59 2.40	103.45 5.69 3.80	96.19 5.71 11.42	106.98 5.82 2.86	101.21 5.77 2.29	96.89 5.24 -1.33	92.44 5.07 0.00	107.45 4.92 0.00	96.31 4.50 0.00	88.56 4.38 0.00	69.87 3.39 0.00

ATHENS_STG_2 23670	61.84 2.83 0.00	58.36 2.67 0.00	58.64 2.63 -0.03	57.38 2.53 -1.11	57.37 2.56 -0.35	58.66 2.63 0.00	63.95 2.77 -2.32	78.32 3.37 0.00	92.50 3.98 0.00	92.40 4.32 0.00	102.11 4.68 0.00	104.29 4.68 0.00	109.15 5.89 0.00	103.08 5.59 2.40	103.45 5.69 3.80	96.19 5.71 11.42	106.98 5.82 2.86	101.21 5.77 2.29	96.89 5.24 -1.33	92.44 5.07 0.00	107.45 4.92 0.00	96.31 4.50 0.00	88.56 4.38 0.00	69.87 3.39 0.00
ATHENS_STG_3 23677	61.84 2.83 0.00	58.36 2.67 0.00	58.64 2.63 -0.03	57.38 2.53 -1.11	57.37 2.56 -0.35	58.66 2.63 0.00	63.95 2.77 -2.32	78.32 3.37 0.00	92.50 3.98 0.00	92.40 4.32 0.00	102.11 4.68 0.00	104.29 4.68 0.00	109.15 5.89 0.00	103.08 5.59 2.40	103.45 5.69 3.80	96.19 5.71 11.42	106.98 5.82 2.86	101.21 5.77 2.29	96.89 5.24 -1.33	92.44 5.07 0.00	107.45 4.92 0.00	96.31 4.50 0.00	88.56 4.38 0.00	69.87 3.39 0.00
BARRETT_IC_1 23704	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_10 23701	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_11 23702	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_12 23703	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_2 23705	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_3 23706	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_4 23707	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_5 23708	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_6 23709	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_7 23710	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_8 23711	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT_IC_9 23700	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT___1 23545	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86
BARRETT___2 23546	94.09 6.37 -28.71	91.06 5.74 -29.64	90.73 5.49 -29.27	89.82 5.27 -30.81	88.74 5.34 -28.93	88.79 5.60 -27.16	90.73 6.18 -25.69	94.28 8.02 -11.32	98.17 9.65 -0.01	104.11 9.60 -6.43	108.51 10.13 -0.94	111.42 10.26 -1.55	115.85 12.08 -0.50	116.52 10.99 -5.65	121.80 11.27 -8.96	140.94 11.72 -27.32	122.40 11.55 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	114.01 10.66 -15.97	114.59 10.77 -1.30	114.72 9.92 -13.00	107.91 10.19 -13.54	99.46 8.11 -24.86

BEAVER RIVER___HYD 24048	58.95 -0.06 0.00	55.58 -0.11 0.00	55.87 -0.11 0.00	53.58 -0.16 0.00	54.36 -0.11 0.00	56.09 0.06 0.00	59.04 0.18 0.00	75.62 0.67 0.00	90.11 1.59 0.00	89.93 1.85 0.00	99.19 1.75 0.00	101.50 1.89 0.00	103.26 0.00 0.00	99.79 -0.10 0.00	101.26 -0.30 0.00	101.39 -0.51 0.00	103.39 -0.62 0.00	97.05 -0.68 0.00	89.60 -0.72 0.00	86.59 -0.79 0.00	103.86 1.33 0.00	93.09 1.29 0.00	84.77 0.59 0.00	66.75 0.27 0.00
BEEBEE_GT_13 23619	57.00 -2.01 0.00	52.80 -2.90 0.00	52.90 -3.08 0.00	50.79 -3.06 -0.12	51.51 -3.00 -0.04	53.12 -2.91 0.00	55.93 -3.18 -0.24	71.58 -3.37 0.00	83.56 -4.96 0.00	84.82 -3.26 0.00	95.29 -2.14 0.00	98.02 -1.59 0.00	99.55 -3.72 0.00	96.89 -3.00 0.00	98.62 -2.95 0.00	99.14 -2.75 0.00	101.10 -2.91 0.00	93.72 -4.01 0.00	85.13 -5.33 -0.14	82.40 -4.98 0.00	100.38 -2.15 0.00	90.43 -1.38 0.00	81.48 -2.69 0.00	63.42 -3.06 0.00
BETHLEHEM___GRP 23843	62.31 3.30 0.00	58.75 3.06 0.00	58.87 2.85 -0.03	57.75 2.74 -1.27	57.70 2.83 -0.40	58.89 2.86 0.00	64.52 3.00 -2.65	78.62 3.67 0.00	93.12 4.60 0.00	92.14 4.05 0.00	101.23 3.80 0.00	103.10 3.49 0.00	108.01 4.75 0.00	104.81 4.49 -0.43	106.81 4.57 -0.68	106.17 4.28 0.00	108.59 4.58 0.00	102.23 4.50 0.00	95.91 4.06 -1.53	91.22 3.84 0.00	105.81 3.28 0.00	94.93 3.12 0.00	87.12 2.95 0.00	68.87 2.39 0.00
BETHLEHEM___GS1 323560	62.31 3.30 0.00	58.75 3.06 0.00	58.87 2.85 -0.03	57.75 2.74 -1.27	57.70 2.83 -0.40	58.89 2.86 0.00	64.52 3.00 -2.65	78.62 3.67 0.00	93.12 4.60 0.00	92.14 4.05 0.00	101.23 3.80 0.00	103.10 3.49 0.00	108.01 4.75 0.00	104.81 4.49 -0.43	106.81 4.57 -0.68	106.17 4.28 0.00	108.59 4.58 0.00	102.23 4.50 0.00	95.91 4.06 -1.53	91.22 3.84 0.00	105.81 3.28 0.00	94.93 3.12 0.00	87.12 2.95 0.00	68.87 2.39 0.00
BETHLEHEM___GS2 323561	62.31 3.30 0.00	58.75 3.06 0.00	58.87 2.85 -0.03	57.75 2.74 -1.27	57.70 2.83 -0.40	58.89 2.86 0.00	64.52 3.00 -2.65	78.62 3.67 0.00	93.12 4.60 0.00	92.14 4.05 0.00	101.23 3.80 0.00	103.10 3.49 0.00	108.01 4.75 0.00	104.81 4.49 -0.43	106.81 4.57 -0.68	106.17 4.28 0.00	108.59 4.58 0.00	102.23 4.50 0.00	95.91 4.06 -1.53	91.22 3.84 0.00	105.81 3.28 0.00	94.93 3.12 0.00	87.12 2.95 0.00	68.87 2.39 0.00
BETHLEHEM___GS3 323562	62.31 3.30 0.00	58.75 3.06 0.00	58.87 2.85 -0.03	57.75 2.74 -1.27	57.70 2.83 -0.40	58.89 2.86 0.00	64.52 3.00 -2.65	78.62 3.67 0.00	93.12 4.60 0.00	92.14 4.05 0.00	101.23 3.80 0.00	103.10 3.49 0.00	108.01 4.75 0.00	104.81 4.49 -0.43	106.81 4.57 -0.68	106.17 4.28 0.00	108.59 4.58 0.00	102.23 4.50 0.00	95.91 4.06 -1.53	91.22 3.84 0.00	105.81 3.28 0.00	94.93 3.12 0.00	87.12 2.95 0.00	68.87 2.39 0.00
BETHLEHEM___STEEL 23779	54.41 -4.60 0.00	49.34 -6.35 0.00	49.27 -6.72 0.00	47.46 -6.45 -0.16	47.98 -6.54 -0.05	49.03 -7.00 0.00	51.61 -7.59 -0.34	65.58 -9.37 0.00	75.59 -12.92 0.00	77.34 -10.75 0.00	87.30 -10.13 0.00	89.95 -9.66 0.00	91.80 -11.46 0.00	89.40 -10.49 0.00	91.11 -10.46 0.00	92.01 -9.88 0.00	93.72 -10.30 0.00	86.49 -11.24 0.00	77.78 -12.74 -0.20	75.84 -11.53 0.00	93.20 -9.33 0.00	85.20 -6.61 0.00	76.60 -7.58 0.00	59.50 -6.98 0.00
BETHPAGE_CC_4 323564	93.97 6.25 -28.71	91.01 5.68 -29.64	90.79 5.54 -29.27	89.87 5.32 -30.81	88.84 5.45 -28.93	88.85 5.66 -27.16	90.73 6.18 -25.69	94.06 7.79 -11.32	97.73 9.21 -0.01	104.02 9.51 -6.43	108.61 10.23 -0.94	111.62 10.46 -1.55	115.85 12.08 -0.50	116.82 11.29 -5.65	121.70 11.17 -8.96	141.34 12.13 -27.32	122.72 11.86 -6.85	120.18 12.02 -10.43	119.64 10.75 -18.57	113.66 10.31 -15.97	114.49 10.66 -1.30	114.63 9.82 -13.00	106.98 9.26 -13.54	98.79 7.45 -24.86
BINGHAMTON___COGEN 23790	57.65 -1.36 0.00	53.63 -2.06 0.00	53.80 -2.18 -0.01	51.98 -2.10 -0.33	52.45 -2.12 -0.10	53.73 -2.30 0.00	57.38 -2.18 -0.69	72.17 -2.77 0.00	85.33 -3.19 0.00	85.53 -2.55 0.00	95.09 -2.34 0.00	97.62 -1.99 0.00	101.92 -1.34 0.00	98.79 -1.10 0.00	100.55 -1.02 0.00	101.39 -0.51 0.00	103.39 -0.62 0.00	96.75 -0.98 0.00	88.73 -1.99 -0.40	85.37 -2.01 0.00	100.89 -1.64 0.00	90.98 -0.83 0.00	82.66 -1.52 0.00	64.95 -1.53 0.00
BLACK RIVER___HYD 24047	58.71 -0.30 0.00	55.25 -0.45 0.00	55.42 -0.56 0.00	53.24 -0.54 -0.04	53.99 -0.49 -0.01	55.81 -0.22 0.00	58.83 -0.12 -0.08	75.47 0.52 0.00	90.20 1.68 0.00	90.11 2.03 0.00	99.58 2.14 0.00	101.90 2.29 0.00	103.16 -0.10 0.00	99.79 -0.10 0.00	101.16 -0.41 0.00	101.28 -0.61 0.00	103.28 -0.73 0.00	96.85 -0.88 0.00	89.19 -1.17 -0.04	86.15 -1.22 0.00	103.96 1.44 0.00	93.19 1.38 0.00	84.77 0.59 0.00	66.61 0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	61.37 2.36 0.00	57.92 2.23 0.00	58.14 2.13 -0.03	57.05 2.04 -1.26	56.93 2.07 -0.40	58.16 2.13 0.00	63.50 2.00 -2.63	77.35 2.40 0.00	91.53 3.01 0.00	91.17 3.08 0.00	100.65 3.22 0.00	102.70 3.09 0.00	107.60 4.34 0.00	104.33 4.00 -0.44	106.34 4.06 -0.71	105.77 3.87 0.00	108.07 4.06 0.00	101.74 4.01 0.00	95.45 3.61 -1.52	90.87 3.50 0.00	105.60 3.08 0.00	94.65 2.85 0.00	86.87 2.69 0.00	68.67 2.19 0.00
BOC_GAS_DRP 24189	61.37 2.36 0.00	57.86 2.17 0.00	58.14 2.13 -0.03	57.06 2.04 -1.28	56.94 2.07 -0.40	58.10 2.07 0.00	63.64 2.12 -2.66	77.42 2.47 0.00	91.53 3.01 0.00	91.17 3.08 0.00	100.65 3.22 0.00	102.70 3.09 0.00	107.39 4.13 0.00	103.90 3.80 -0.21	105.77 3.86 -0.34	104.63 3.67 0.94	107.63 3.85 0.23	101.45 3.91 0.19	95.38 3.52 -1.53	90.78 3.41 0.00	105.60 3.08 0.00	94.75 2.94 0.00	86.96 2.78 0.00	68.74 2.26 0.00
BORALEX_4TH_BRANCH 23824	62.96 3.95 0.00	59.31 3.62 0.00	59.20 3.19 -0.03	58.13 3.12 -1.28	58.02 3.16 -0.40	59.17 3.14 0.00	64.76 3.24 -2.66	78.62 3.67 0.00	93.12 4.60 0.00	92.93 4.84 0.00	102.60 5.16 0.00	104.69 5.08 0.00	109.77 6.51 0.00	106.83 6.19 -0.75	109.06 6.30 -1.20	110.52 5.91 -2.71	111.14 6.45 -0.68	104.63 6.35 -0.54	97.54 5.69 -1.53	92.79 5.42 0.00	107.45 4.92 0.00	96.31 4.50 0.00	88.56 4.38 0.00	70.34 3.86 0.00
BOWLINE___1 23526	63.32 4.31 0.00	59.53 3.84 0.00	59.70 3.69 -0.03	58.27 3.55 -0.98	58.37 3.59 -0.31	59.90 3.87 0.00	65.27 4.36 -2.05	80.64 5.70 0.00	95.33 6.82 0.00	95.39 7.31 0.00	105.42 7.99 0.00	107.78 8.17 0.00	113.38 10.12 0.00	114.85 9.69 -5.28	119.80 9.85 -8.38	137.43 10.09 -25.45	120.69 10.30 -6.38	112.70 9.87 -5.10	100.35 8.85 -1.18	95.94 8.56 0.00	111.04 8.51 0.00	99.52 7.71 0.00	91.42 7.24 0.00	72.00 5.52 0.00
BOWLINE___2 23595	63.32 4.31 0.00	59.53 3.84 0.00	59.70 3.69 -0.03	58.27 3.55 -0.98	58.37 3.59 -0.31	59.90 3.87 0.00	65.33 4.41 -2.05	80.64 5.70 0.00	95.33 6.82 0.00	95.48 7.40 0.00	105.52 8.09 0.00	107.98 8.37 0.00	113.49 10.22 0.00	115.05 9.89 -5.28	120.00 10.06 -8.38	137.63 10.19 -25.55	120.81 10.40 -6.40	112.91 10.07 -5.11	100.53 9.03 -1.18	96.03 8.65 0.00	111.24 8.71 0.00	99.61 7.80 0.00	91.50 7.32 0.00	72.00 5.52 0.00
BROOKHAVEN___DRP 24191	94.09 6.37 -28.71	91.29 5.96 -29.64	91.18 5.93 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.24 6.05 -27.16	90.85 6.30 -25.69	93.61 7.34 -11.32	96.93 8.41 -0.01	103.14 8.63 -6.43	107.53 9.16 -0.94	110.82 9.66 -1.55	115.02 11.26 -0.50	116.02 10.49 -5.65	120.69 10.16 -8.96	140.73 11.51 -27.32	121.68 10.82 -6.85	119.40 11.24 -10.43	118.74 9.85 -18.57	112.87 9.52 -15.97	113.77 9.95 -1.30	113.90 9.09 -13.00	106.14 8.42 -13.54	98.39 7.05 -24.86

BROOKLYN_NAVY_YARD 23515	65.15 6.14 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.41 5.38 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.64 9.12 0.00	97.77 9.69 0.00	108.15 10.72 0.00	110.67 11.06 0.00	116.38 13.11 0.00	118.22 12.69 -5.65	123.33 12.80 -8.96	142.36 13.14 -27.32	124.28 13.42 -6.85	115.91 12.70 -5.47	103.09 11.56 -1.21	98.47 11.10 0.00	114.11 11.59 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.13 7.65 0.00
BURROWS__LYONSDAL 23803	59.24 0.24 0.00	55.80 0.11 0.00	56.03 0.06 0.00	53.80 0.05 0.00	54.58 0.11 0.00	56.26 0.22 0.00	59.16 0.29 0.00	75.62 0.67 0.00	89.67 1.15 0.00	89.41 1.32 0.00	98.89 1.46 0.00	101.21 1.59 0.00	103.88 0.62 0.00	100.49 0.60 0.00	102.18 0.61 0.00	102.40 0.51 0.00	104.53 0.52 0.00	98.02 0.29 0.00	90.41 0.09 0.00	87.46 0.09 0.00	104.07 1.54 0.00	93.19 1.38 0.00	85.02 0.84 0.00	67.01 0.53 0.00
CALPINE_BETH_PAGE_GT4 24209	94.09 6.37 -28.71	91.06 5.74 -29.64	90.84 5.60 -29.27	89.93 5.37 -30.81	88.84 5.45 -28.93	88.90 5.72 -27.16	90.85 6.30 -25.69	94.21 7.94 -11.32	98.00 9.47 -0.01	104.29 9.78 -6.43	108.99 10.62 -0.94	111.92 10.76 -1.55	115.95 12.18 -0.50	116.92 11.39 -5.65	121.80 11.27 -8.96	141.45 12.23 -27.32	122.72 11.86 -6.85	120.18 12.02 -10.43	119.82 10.93 -18.57	113.83 10.49 -15.97	114.69 10.87 -1.30	114.91 10.10 -13.00	107.32 9.60 -13.54	98.92 7.58 -24.86
CALPINE_BP_GT1 23823	94.09 6.37 -28.71	91.06 5.74 -29.64	90.84 5.60 -29.27	89.93 5.37 -30.81	88.84 5.45 -28.93	88.90 5.72 -27.16	90.85 6.30 -25.69	94.21 7.94 -11.32	98.00 9.47 -0.01	104.29 9.78 -6.43	108.99 10.62 -0.94	111.92 10.76 -1.55	115.95 12.18 -0.50	116.92 11.39 -5.65	121.80 11.27 -8.96	141.45 12.23 -27.32	122.72 11.86 -6.85	120.18 12.02 -10.43	119.82 10.93 -18.57	113.83 10.49 -15.97	114.69 10.87 -1.30	114.91 10.10 -13.00	107.32 9.60 -13.54	98.92 7.58 -24.86
CALSPAN__DRP 24200	54.41 -4.60 0.00	49.34 -6.35 0.00	49.27 -6.72 0.00	47.46 -6.45 -0.16	47.98 -6.54 -0.05	49.03 -7.00 0.00	51.61 -7.59 -0.34	65.58 -9.37 0.00	75.59 -12.92 0.00	77.34 -10.75 0.00	87.30 -10.13 0.00	89.95 -9.66 0.00	91.80 -11.46 0.00	89.40 -10.49 0.00	91.11 -10.46 0.00	92.01 -9.88 0.00	93.72 -10.30 0.00	86.49 -11.24 0.00	77.78 -12.74 -0.20	75.84 -11.53 0.00	93.20 -9.33 0.00	85.20 -6.61 0.00	76.60 -7.58 0.00	59.50 -6.98 0.00
CARR STREET_E__SYR 24060	57.83 -1.18 0.00	54.19 -1.50 0.00	54.36 -1.62 0.00	52.27 -1.56 -0.08	52.97 -1.53 -0.03	54.52 -1.51 0.00	57.63 -1.41 -0.17	73.22 -1.72 0.00	86.22 -2.30 0.00	85.88 -2.20 0.00	95.29 -2.14 0.00	97.62 -1.99 0.00	100.68 -2.58 0.00	97.59 -2.30 0.00	99.23 -2.34 0.00	99.65 -2.24 0.00	101.62 -2.39 0.00	95.19 -2.54 0.00	87.53 -2.89 -0.10	84.76 -2.62 0.00	100.58 -1.95 0.00	90.34 -1.47 0.00	82.66 -1.52 0.00	65.28 -1.20 0.00
CARTHAGE__PAPER 23857	58.83 -0.18 0.00	55.41 -0.28 0.00	55.64 -0.34 0.00	53.40 -0.38 -0.03	54.15 -0.33 -0.01	55.92 -0.11 0.00	58.93 0.00 -0.07	75.55 0.60 0.00	90.20 1.68 0.00	90.11 2.03 0.00	99.48 2.05 0.00	101.80 2.19 0.00	103.16 -0.10 0.00	99.79 -0.10 0.00	101.16 -0.41 0.00	101.39 -0.51 0.00	103.39 -0.62 0.00	96.95 -0.78 0.00	89.46 -0.90 -0.04	86.33 -1.05 0.00	103.96 1.44 0.00	93.19 1.38 0.00	84.77 0.59 0.00	66.68 0.20 0.00
CE_DUNWOOD__DRP 24194	63.91 4.90 0.00	60.09 4.40 0.00	60.26 4.25 -0.03	58.78 4.03 -1.00	58.87 4.08 -0.31	60.40 4.37 0.00	65.84 4.89 -2.09	81.24 6.30 0.00	96.04 7.52 0.00	96.10 8.02 0.00	106.30 8.87 0.00	108.68 9.06 0.00	114.31 11.05 0.00	116.22 10.69 -5.65	121.40 10.87 -8.96	140.22 11.00 -27.32	122.20 11.34 -6.85	114.05 10.85 -5.47	101.28 9.75 -1.21	96.73 9.35 0.00	111.96 9.43 0.00	100.44 8.63 0.00	92.34 8.17 0.00	72.66 6.18 0.00
CE_MILLWOOD__DRP 24193	63.73 4.72 0.00	59.92 4.23 0.00	60.03 4.03 -0.03	58.61 3.87 -1.00	58.70 3.92 -0.31	60.18 4.15 0.00	65.66 4.71 -2.08	80.94 6.00 0.00	95.78 7.26 0.00	95.84 7.75 0.00	106.01 8.57 0.00	108.38 8.77 0.00	114.00 10.74 0.00	115.88 10.39 -5.61	121.03 10.56 -8.90	139.73 10.70 -27.14	121.84 11.03 -6.80	113.72 10.55 -5.43	101.01 9.48 -1.20	96.46 9.09 0.00	111.65 9.13 0.00	100.16 8.35 0.00	92.01 7.83 0.00	72.46 5.98 0.00
CE_NYC2_DRP 24202	103.62 9.21 -35.41	100.93 8.30 -36.94	97.21 8.06 -33.17	93.72 7.79 -32.18	93.42 7.90 -31.06	96.92 8.24 -32.65	102.06 9.01 -34.19	102.35 11.47 -15.93	104.33 13.54 -2.27	114.41 14.18 -12.14	117.55 15.78 -4.33	127.74 16.34 -11.80	123.40 18.48 -1.66	201.66 18.08 -83.69	134.22 18.28 -14.37	147.67 18.44 -27.33	137.11 18.93 -14.16	121.09 17.88 -5.47	114.45 16.17 -7.96	107.60 15.73 -4.49	119.24 16.71 0.00	107.14 15.33 0.00	105.85 14.48 -7.19	104.00 11.04 -26.48
CE_NYC_DRP 24195	65.20 6.20 0.00	61.20 5.51 0.00	61.32 5.32 -0.03	59.85 5.11 -1.01	59.96 5.17 -0.32	61.52 5.49 0.00	67.02 6.06 -2.10	82.74 7.79 0.00	97.81 9.29 0.00	97.95 9.87 0.00	108.34 10.91 0.00	110.77 11.16 0.00	116.48 13.22 0.00	118.42 12.89 -5.65	123.53 13.00 -8.96	142.46 13.25 -27.32	124.38 13.52 -6.85	116.00 12.80 -5.47	103.18 11.65 -1.21	98.56 11.18 0.00	114.22 11.69 0.00	102.46 10.65 0.00	94.20 10.02 0.00	74.19 7.71 0.00
CH_MIDHUDSON__DRP 24192	63.08 4.07 0.00	59.42 3.73 0.00	59.59 3.58 -0.03	58.19 3.39 -1.06	58.23 3.43 -0.33	59.67 3.64 0.00	65.14 4.06 -2.22	80.27 5.32 0.00	94.89 6.37 0.00	94.95 6.87 0.00	104.93 7.50 0.00	107.38 7.77 0.00	112.76 9.50 0.00	113.33 9.19 -4.25	117.56 9.24 -6.75	131.68 9.48 -20.31	118.77 9.67 -5.09	111.18 9.38 -4.06	100.00 8.40 -1.28	95.50 8.13 0.00	110.53 8.00 0.00	99.15 7.34 0.00	91.08 6.90 0.00	71.73 5.25 0.00
CH_MISC_IPPS 23765	62.19 3.19 0.00	58.59 2.90 0.00	58.75 2.74 -0.03	57.40 2.63 -1.03	57.46 2.67 -0.32	58.89 2.86 0.00	64.30 3.30 -2.14	79.44 4.50 0.00	93.74 5.22 0.00	93.72 5.64 0.00	103.57 6.14 0.00	105.99 6.38 0.00	111.42 8.16 0.00	112.19 7.89 -4.41	116.59 8.02 -7.00	131.19 8.15 -21.15	117.63 8.32 -5.30	110.08 8.11 -4.23	98.78 7.23 -1.23	94.45 7.08 0.00	109.09 6.56 0.00	97.78 5.97 0.00	89.90 5.72 0.00	70.87 4.39 0.00
CH_RES_BVR_FALLS 23983	58.71 -0.30 0.00	55.58 -0.11 0.00	55.98 0.00 0.00	53.69 0.00 0.05	54.40 -0.05 0.02	55.98 -0.06 0.00	58.64 -0.12 0.10	74.80 -0.15 0.00	88.43 -0.09 0.00	87.91 -0.18 0.00	97.14 -0.29 0.00	99.41 -0.20 0.00	102.75 -0.52 0.00	99.39 -0.50 0.00	101.06 -0.51 0.00	101.39 -0.51 0.00	103.49 -0.52 0.00	97.24 -0.49 0.00	89.99 -0.27 0.06	87.11 -0.26 0.00	102.22 -0.31 0.00	91.35 -0.46 0.00	83.76 -0.42 0.00	66.15 -0.33 0.00
CH_RES_NIAGARA 23895	54.76 -4.25 0.00	49.62 -6.07 0.00	49.60 -6.38 0.00	47.76 -6.13 -0.15	48.25 -6.26 -0.05	49.36 -6.67 0.00	51.69 -7.48 -0.30	65.88 -9.07 0.00	75.24 -13.28 0.00	77.07 -11.01 0.00	87.10 -10.33 0.00	89.65 -9.96 0.00	90.46 -12.80 0.00	88.10 -11.79 0.00	89.69 -11.88 0.00	90.38 -11.51 0.00	92.05 -11.96 0.00	84.83 -12.90 0.00	76.41 -14.09 -0.18	74.79 -12.58 0.00	92.69 -9.84 0.00	84.92 -6.89 0.00	76.52 -7.66 0.00	59.37 -7.11 0.00
CH_RES_SYRACUSE 23985	57.83 -1.18 0.00	54.24 -1.45 0.00	54.41 -1.57 0.00	52.33 -1.50 -0.10	52.97 -1.53 -0.03	54.57 -1.46 0.00	57.77 -1.30 -0.20	73.37 -1.57 0.00	86.48 -2.04 0.00	86.23 -1.85 0.00	95.68 -1.75 0.00	97.92 -1.69 0.00	100.99 -2.27 0.00	97.89 -2.00 0.00	99.54 -2.03 0.00	99.96 -1.94 0.00	101.93 -2.08 0.00	95.48 -2.25 0.00	87.82 -2.62 -0.12	84.93 -2.45 0.00	100.89 -1.64 0.00	90.52 -1.29 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00

CORNELL____ 23752	54.52 -4.48 0.00	50.85 -4.85 0.00	51.00 -4.98 0.00	49.09 -4.84 -0.19	49.68 -4.85 -0.06	51.21 -4.82 0.00	54.66 -4.59 -0.39	69.33 -5.62 0.00	82.50 -6.02 0.00	82.80 -5.29 0.00	92.27 -5.16 0.00	94.73 -4.88 0.00	96.86 -6.40 0.00	94.09 -5.79 0.00	95.78 -5.79 0.00	96.19 -5.71 0.00	98.08 -5.93 0.00	91.57 -6.16 0.00	83.86 -6.68 -0.22	80.91 -6.47 0.00	97.50 -5.02 0.00	87.40 -4.41 0.00	79.21 -4.97 0.00	62.23 -4.25 0.00
COXSACKIE___GT 23611	62.19 3.19 0.00	58.64 2.95 0.00	58.92 2.91 -0.03	57.61 2.74 -1.13	57.60 2.78 -0.35	58.94 2.91 0.00	64.50 3.30 -2.34	79.82 4.87 0.00	94.63 6.11 0.00	94.69 6.61 0.00	104.84 7.40 0.00	107.28 7.67 0.00	112.56 9.29 0.00	111.17 9.29 -1.99	113.87 9.14 -3.16	119.66 8.97 -8.80	115.47 9.26 -2.20	108.58 9.09 -1.76	99.53 7.86 -1.35	94.98 7.60 0.00	110.12 7.59 0.00	98.60 6.79 0.00	89.99 5.81 0.00	70.40 3.92 0.00
CRESCENT___HYD 24018	63.02 4.01 0.00	59.31 3.62 0.00	59.31 3.30 -0.03	58.19 3.17 -1.28	58.14 3.27 -0.40	59.34 3.31 0.00	65.01 3.47 -2.67	79.07 4.12 0.00	93.74 5.22 0.00	93.37 5.29 0.00	102.89 5.46 0.00	104.99 5.38 0.00	110.28 7.02 0.00	107.00 6.59 -0.52	109.10 6.70 -0.83	109.72 6.42 -1.40	111.13 6.76 -0.35	104.66 6.65 -0.28	97.82 5.96 -1.54	93.06 5.68 0.00	107.76 5.23 0.00	96.58 4.77 0.00	88.64 4.46 0.00	70.20 3.72 0.00
CRUCIBLE_METL_DRP 24180	57.83 -1.18 0.00	54.24 -1.45 0.00	54.41 -1.57 0.00	52.33 -1.50 -0.10	52.97 -1.53 -0.03	54.57 -1.46 0.00	57.77 -1.30 -0.20	73.37 -1.57 0.00	86.48 -2.04 0.00	86.23 -1.85 0.00	95.68 -1.75 0.00	97.92 -1.69 0.00	100.99 -2.27 0.00	97.89 -2.00 0.00	99.54 -2.03 0.00	99.96 -1.94 0.00	101.93 -2.08 0.00	95.48 -2.25 0.00	87.82 -2.62 -0.12	84.93 -2.45 0.00	100.89 -1.64 0.00	90.52 -1.29 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00
DANSKAMMER___1 23586	62.19 3.19 0.00	58.59 2.90 0.00	58.75 2.74 -0.03	57.40 2.63 -1.03	57.46 2.67 -0.32	58.89 2.86 0.00	64.30 3.30 -2.14	79.44 4.50 0.00	93.74 5.22 0.00	93.72 5.64 0.00	103.57 6.14 0.00	105.99 6.38 0.00	111.42 8.16 0.00	112.19 7.89 -4.41	116.59 8.02 -7.00	131.19 8.15 -21.15	117.63 8.32 -5.30	110.08 8.11 -4.23	98.78 7.23 -1.23	94.45 7.08 0.00	109.09 6.56 0.00	97.78 5.97 0.00	89.90 5.72 0.00	70.87 4.39 0.00
DANSKAMMER___2 23589	62.19 3.19 0.00	58.59 2.90 0.00	58.75 2.74 -0.03	57.40 2.63 -1.03	57.46 2.67 -0.32	58.89 2.86 0.00	64.30 3.30 -2.14	79.44 4.50 0.00	93.74 5.22 0.00	93.72 5.64 0.00	103.57 6.14 0.00	105.99 6.38 0.00	111.42 8.16 0.00	112.19 7.89 -4.41	116.59 8.02 -7.00	131.19 8.15 -21.15	117.63 8.32 -5.30	110.08 8.11 -4.23	98.78 7.23 -1.23	94.45 7.08 0.00	109.09 6.56 0.00	97.78 5.97 0.00	89.90 5.72 0.00	70.87 4.39 0.00
DANSKAMMER___3 23590	62.19 3.19 0.00	58.59 2.90 0.00	58.75 2.74 -0.03	57.40 2.63 -1.03	57.46 2.67 -0.32	58.89 2.86 0.00	64.30 3.30 -2.14	79.44 4.50 0.00	93.74 5.22 0.00	93.72 5.64 0.00	103.57 6.14 0.00	105.99 6.38 0.00	111.42 8.16 0.00	112.19 7.89 -4.41	116.59 8.02 -7.00	131.19 8.15 -21.15	117.63 8.32 -5.30	110.08 8.11 -4.23	98.78 7.23 -1.23	94.45 7.08 0.00	109.09 6.56 0.00	97.78 5.97 0.00	89.90 5.72 0.00	70.87 4.39 0.00
DANSKAMMER___4 23591	62.19 3.19 0.00	58.59 2.90 0.00	58.75 2.74 -0.03	57.40 2.63 -1.03	57.46 2.67 -0.32	58.89 2.86 0.00	64.30 3.30 -2.14	79.44 4.50 0.00	93.74 5.22 0.00	93.72 5.64 0.00	103.57 6.14 0.00	105.99 6.38 0.00	111.42 8.16 0.00	112.19 7.89 -4.41	116.59 8.02 -7.00	131.19 8.15 -21.15	117.63 8.32 -5.30	110.08 8.11 -4.23	98.78 7.23 -1.23	94.45 7.08 0.00	109.09 6.56 0.00	97.78 5.97 0.00	89.90 5.72 0.00	70.87 4.39 0.00
DANSKAMMER___DIESEL 23592	62.19 3.19 0.00	58.59 2.90 0.00	58.75 2.74 -0.03	57.40 2.63 -1.03	57.46 2.67 -0.32	58.89 2.86 0.00	64.30 3.30 -2.14	79.44 4.50 0.00	93.74 5.22 0.00	93.72 5.64 0.00	103.57 6.14 0.00	105.99 6.38 0.00	111.42 8.16 0.00	112.19 7.89 -4.41	116.59 8.02 -7.00	131.19 8.15 -21.15	117.63 8.32 -5.30	110.08 8.11 -4.23	98.78 7.23 -1.23	94.45 7.08 0.00	109.09 6.56 0.00	97.78 5.97 0.00	89.90 5.72 0.00	70.87 4.39 0.00
DASHVILLE___HYD 23610	62.90 3.89 0.00	59.26 3.56 0.00	59.42 3.41 -0.03	58.06 3.28 -1.04	58.11 3.32 -0.32	59.56 3.53 0.00	65.03 4.00 -2.16	80.42 5.47 0.00	94.98 6.46 0.00	95.13 7.05 0.00	105.32 7.89 0.00	107.78 8.17 0.00	113.28 10.02 0.00	112.42 9.59 -2.94	115.98 9.75 -4.66	125.82 9.99 -13.94	117.70 10.19 -3.49	110.39 9.87 -2.79	100.42 8.85 -1.24	95.85 8.48 0.00	111.04 8.51 0.00	99.43 7.62 0.00	91.33 7.16 0.00	71.73 5.25 0.00
DOGLEVILLE___HYD 23807	61.01 2.01 0.00	57.47 1.78 0.00	57.71 1.74 0.00	55.33 1.61 0.02	56.09 1.63 0.01	57.82 1.79 0.00	60.82 2.00 0.05	77.80 2.85 0.00	92.15 3.63 0.00	92.05 3.96 0.00	102.01 4.58 0.00	104.39 4.78 0.00	108.01 4.75 0.00	104.48 4.59 0.00	106.34 4.77 0.00	106.79 4.89 0.00	108.90 4.89 0.00	102.23 4.50 0.00	94.27 3.97 0.03	91.31 3.93 0.00	107.65 5.13 0.00	96.31 4.50 0.00	87.88 3.70 0.00	69.14 2.66 0.00
DUNKIRK___1 23563	51.87 -7.14 0.00	46.84 -8.85 0.00	46.69 -9.29 0.00	45.00 -8.92 -0.18	45.48 -9.04 -0.06	46.34 -9.69 0.00	49.17 -10.07 -0.37	62.28 -12.67 0.00	72.67 -15.84 0.00	74.34 -13.74 0.00	83.79 -13.64 0.00	86.66 -12.95 0.00	90.05 -13.22 0.00	87.80 -12.09 0.00	89.48 -12.09 0.00	90.89 -11.00 0.00	92.57 -11.44 0.00	85.51 -12.22 0.00	76.54 -14.00 -0.22	74.10 -13.28 0.00	90.02 -12.51 0.00	82.35 -9.46 0.00	73.57 -10.61 0.00	57.17 -9.31 0.00
DUNKIRK___2 23564	51.87 -7.14 0.00	46.84 -8.85 0.00	46.69 -9.29 0.00	45.00 -8.92 -0.18	45.48 -9.04 -0.06	46.34 -9.69 0.00	49.17 -10.07 -0.37	62.28 -12.67 0.00	72.67 -15.84 0.00	74.34 -13.74 0.00	83.79 -13.64 0.00	86.66 -12.95 0.00	90.05 -13.22 0.00	87.80 -12.09 0.00	89.48 -12.09 0.00	90.89 -11.00 0.00	92.57 -11.44 0.00	85.51 -12.22 0.00	76.54 -14.00 -0.22	74.10 -13.28 0.00	90.02 -12.51 0.00	82.35 -9.46 0.00	73.57 -10.61 0.00	57.17 -9.31 0.00
DUNKIRK___3 23565	52.40 -6.61 0.00	47.39 -8.30 0.00	47.25 -8.73 0.00	45.54 -8.38 -0.18	46.03 -8.50 -0.06	46.90 -9.13 0.00	49.70 -9.54 -0.37	63.03 -11.92 0.00	73.47 -15.05 0.00	75.05 -13.04 0.00	84.57 -12.86 0.00	87.46 -12.15 0.00	90.77 -12.49 0.00	88.50 -11.39 0.00	90.09 -11.48 0.00	91.50 -10.39 0.00	93.20 -10.82 0.00	86.10 -11.63 0.00	77.17 -13.37 -0.22	74.71 -12.67 0.00	90.84 -11.69 0.00	83.09 -8.72 0.00	74.33 -9.85 0.00	57.70 -8.78 0.00
DUNKIRK___4 23566	52.40 -6.61 0.00	47.39 -8.30 0.00	47.25 -8.73 0.00	45.54 -8.38 -0.18	46.03 -8.50 -0.06	46.90 -9.13 0.00	49.70 -9.54 -0.37	63.03 -11.92 0.00	73.47 -15.05 0.00	75.05 -13.04 0.00	84.57 -12.86 0.00	87.46 -12.15 0.00	90.77 -12.49 0.00	88.50 -11.39 0.00	90.09 -11.48 0.00	91.50 -10.39 0.00	93.20 -10.82 0.00	86.10 -11.63 0.00	77.17 -13.37 -0.22	74.71 -12.67 0.00	90.84 -11.69 0.00	83.09 -8.72 0.00	74.33 -9.85 0.00	57.70 -8.78 0.00
EAST HAMPTON___GT 23717	97.16 9.44 -28.71	93.90 8.58 -29.64	93.81 8.56 -29.27	92.83 8.28 -30.81	91.79 8.39 -28.93	91.82 8.63 -27.16	93.74 9.18 -25.69	97.81 11.54 -11.32	102.25 13.72 -0.01	109.04 14.53 -6.43	114.16 15.78 -0.94	117.89 16.73 -1.55	122.46 18.69 -0.50	123.61 18.08 -5.65	128.10 17.57 -8.96	148.58 19.36 -27.32	129.48 18.62 -6.85	126.63 18.47 -10.43	125.06 16.17 -18.57	118.90 15.55 -15.97	120.84 17.02 -1.30	119.96 15.15 -13.00	111.19 13.47 -13.54	101.98 10.64 -24.86

EAST RIVER___6 23660	65.15 6.14 0.00	61.20 5.51 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.47 5.44 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.47 10.86 0.00	116.27 13.01 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.07 13.21 -6.85	115.71 12.51 -5.47	103.00 11.47 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.19 7.71 0.00
EAST RIVER___7 23524	65.15 6.14 0.00	61.20 5.51 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.47 5.44 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.47 10.86 0.00	116.27 13.01 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.07 13.21 -6.85	115.71 12.51 -5.47	103.00 11.47 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.19 7.71 0.00
EAST_HAMPTON___DIESEL 23722	97.16 9.44 -28.71	93.90 8.58 -29.64	93.81 8.56 -29.27	92.83 8.28 -30.81	91.79 8.39 -28.93	91.82 8.63 -27.16	93.74 9.18 -25.69	97.81 11.54 -11.32	102.25 13.72 -0.01	109.04 14.53 -6.43	114.16 15.78 -0.94	117.89 16.73 -1.55	122.46 18.69 -0.50	123.61 18.08 -5.65	128.10 17.57 -8.96	148.58 19.36 -27.32	129.48 18.62 -6.85	126.63 18.47 -10.43	125.06 16.17 -18.57	118.90 15.55 -15.97	120.84 17.02 -1.30	119.96 15.15 -13.00	111.19 13.47 -13.54	101.98 10.64 -24.86
EAST_RIVER___1 323558	65.20 6.20 0.00	61.20 5.51 0.00	61.32 5.32 -0.03	59.85 5.11 -1.01	59.96 5.17 -0.32	61.52 5.49 0.00	67.02 6.06 -2.10	82.74 7.79 0.00	97.81 9.29 0.00	97.95 9.87 0.00	108.34 10.91 0.00	110.77 11.16 0.00	116.48 13.22 0.00	118.42 12.89 -5.65	123.53 13.00 -8.96	142.46 13.25 -27.32	124.38 13.52 -6.85	116.00 12.80 -5.47	103.18 11.65 -1.21	98.56 11.18 0.00	114.22 11.69 0.00	102.46 10.65 0.00	94.20 10.02 0.00	74.19 7.71 0.00
EAST_RIVER___2 323559	65.15 6.14 0.00	61.20 5.51 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.47 5.44 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.47 10.86 0.00	116.27 13.01 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.07 13.21 -6.85	115.71 12.51 -5.47	103.00 11.47 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.19 7.71 0.00
ELEC_TRO_TEK 24086	93.44 5.72 -28.71	90.51 5.18 -29.64	90.23 4.98 -29.27	89.33 4.78 -30.81	88.25 4.85 -28.93	88.29 5.10 -27.16	90.20 5.65 -25.69	93.39 7.12 -11.32	97.02 8.50 -0.01	103.32 8.81 -6.43	107.92 9.55 -0.94	111.12 9.96 -1.55	115.64 11.88 -0.50	116.52 10.99 -5.65	121.60 11.07 -8.96	141.04 11.82 -27.32	122.51 11.65 -6.85	119.89 11.73 -10.43	119.28 10.39 -18.57	113.40 10.05 -15.97	114.18 10.36 -1.30	114.27 9.46 -13.00	106.64 8.92 -13.54	98.33 6.98 -24.86
E_CANADA_CAP_HY 24051	62.08 3.07 0.00	58.20 2.51 0.00	58.37 2.35 -0.04	57.69 2.31 -1.64	57.32 2.34 -0.51	58.55 2.52 0.00	65.16 2.88 -3.41	78.47 3.52 0.00	93.21 4.69 0.00	93.02 4.93 0.00	102.89 5.46 0.00	105.09 5.48 0.00	110.59 7.33 0.00	107.13 6.89 -0.35	109.13 7.01 -0.55	108.72 6.83 0.00	110.88 6.86 0.00	103.99 6.25 0.00	97.53 5.24 -1.97	92.01 4.63 0.00	107.55 5.02 0.00	96.40 4.59 0.00	87.97 3.79 0.00	69.54 3.06 0.00
E_CANADA_MHWK_HY 24050	61.01 2.01 0.00	57.47 1.78 0.00	57.71 1.74 0.00	55.33 1.61 0.02	56.09 1.63 0.01	57.82 1.79 0.00	60.82 2.00 0.05	77.80 2.85 0.00	92.15 3.63 0.00	92.05 3.96 0.00	102.01 4.58 0.00	104.39 4.78 0.00	108.01 4.75 0.00	104.48 4.59 0.00	106.34 4.77 0.00	106.79 4.89 0.00	108.90 4.89 0.00	102.23 4.50 0.00	94.27 3.97 0.03	91.31 3.93 0.00	107.65 5.13 0.00	96.31 4.50 0.00	87.88 3.70 0.00	69.14 2.66 0.00
E_FISHKILL___LBMP 23776	63.38 4.37 0.00	59.59 3.90 0.00	59.76 3.75 -0.03	58.37 3.60 -1.02	58.44 3.65 -0.32	59.90 3.87 0.00	65.23 4.24 -2.13	80.34 5.40 0.00	94.89 6.37 0.00	94.95 6.87 0.00	105.03 7.60 0.00	107.38 7.77 0.00	112.76 9.50 0.00	114.76 9.19 -5.68	119.83 9.24 -9.02	138.78 9.37 -27.51	120.58 9.67 -6.89	112.52 9.28 -5.51	99.95 8.40 -1.23	95.42 8.04 0.00	110.53 8.00 0.00	99.15 7.34 0.00	91.25 7.07 0.00	71.93 5.45 0.00
FAR ROCKAWAY___4 23548	94.98 7.26 -28.71	91.68 6.35 -29.64	91.35 6.10 -29.27	90.35 5.80 -30.81	89.28 5.88 -28.93	89.41 6.22 -27.16	91.44 6.89 -25.69	95.18 8.92 -11.32	99.32 10.80 -0.01	105.70 11.19 -6.43	110.65 12.28 -0.94	114.11 12.95 -1.55	119.25 15.49 -0.50	118.72 13.19 -5.65	124.44 13.91 -8.96	144.09 14.88 -27.32	125.52 14.67 -6.85	123.90 15.73 -10.43	122.80 13.91 -18.57	116.81 13.46 -15.97	118.18 14.35 -1.30	117.75 12.94 -13.00	109.84 12.12 -13.54	100.65 9.31 -24.86
FARRAGUT___LBMP 323566	65.09 6.08 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.41 5.38 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.64 9.12 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.57 10.96 0.00	116.27 13.01 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.07 13.21 -6.85	115.81 12.61 -5.47	103.00 11.47 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.27 10.47 0.00	94.03 9.85 0.00	74.06 7.58 0.00
FENNER___WINDPWR 24204	59.13 0.12 0.00	55.52 -0.17 0.00	55.70 -0.28 0.00	53.50 -0.27 -0.03	54.20 -0.27 -0.01	55.86 -0.17 0.00	58.93 0.00 -0.06	75.17 0.22 0.00	88.96 0.44 0.00	88.70 0.62 0.00	98.41 0.97 0.00	100.71 1.10 0.00	103.57 0.31 0.00	100.39 0.50 0.00	102.08 0.51 0.00	102.40 0.51 0.00	104.53 0.52 0.00	97.93 0.20 0.00	90.18 -0.18 -0.04	87.20 -0.17 0.00	103.76 1.23 0.00	92.91 1.10 0.00	84.85 0.67 0.00	66.81 0.33 0.00
FIBERTEK___ENERGY 23856	57.83 -1.18 0.00	54.24 -1.45 0.00	54.41 -1.57 0.00	52.33 -1.50 -0.10	52.97 -1.53 -0.03	54.57 -1.46 0.00	57.77 -1.30 -0.20	73.37 -1.57 0.00	86.48 -2.04 0.00	86.23 -1.85 0.00	95.68 -1.75 0.00	97.92 -1.69 0.00	100.99 -2.27 0.00	97.89 -2.00 0.00	99.54 -2.03 0.00	99.96 -1.94 0.00	101.93 -2.08 0.00	95.48 -2.25 0.00	87.82 -2.62 -0.12	84.93 -2.45 0.00	100.89 -1.64 0.00	90.52 -1.29 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00
FITZPATRICK___ 23598	57.18 -1.83 0.00	53.69 -2.00 0.00	53.91 -2.07 0.00	51.81 -1.99 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.87 -2.12 -0.12	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.63 -3.80 0.00	95.83 -3.79 0.00	98.93 -4.34 0.00	95.79 -4.10 0.00	97.40 -4.16 0.00	97.82 -4.08 0.00	99.75 -4.26 0.00	93.53 -4.20 0.00	86.24 -4.15 -0.07	83.45 -3.93 0.00	98.63 -3.90 0.00	88.59 -3.21 0.00	81.23 -2.95 0.00	64.29 -2.19 0.00
FORT ORANGE___ 23900	62.61 3.60 0.00	58.98 3.29 0.00	59.09 3.08 -0.03	57.95 2.96 -1.25	57.91 3.05 -0.39	59.17 3.14 0.00	64.76 3.30 -2.60	78.99 4.05 0.00	93.56 5.05 0.00	92.93 4.84 0.00	101.62 4.19 0.00	103.50 3.88 0.00	108.53 5.27 0.00	105.73 4.99 -0.85	108.00 5.08 -1.35	109.59 4.89 -2.81	109.81 5.10 -0.70	103.37 5.08 -0.56	96.34 4.52 -1.50	91.66 4.28 0.00	106.32 3.79 0.00	95.94 4.13 0.00	88.05 3.87 0.00	69.60 3.12 0.00
FORT_DRUM_COGEN 23780	58.60 -0.41 0.00	55.13 -0.56 0.00	55.36 -0.62 0.00	53.13 -0.64 -0.04	53.88 -0.60 -0.01	55.69 -0.34 0.00	58.70 -0.24 -0.07	75.32 0.37 0.00	90.02 1.50 0.00	89.93 1.85 0.00	99.38 1.95 0.00	101.70 2.09 0.00	102.85 -0.41 0.00	99.59 -0.30 0.00	100.96 -0.61 0.00	101.08 -0.82 0.00	103.08 -0.94 0.00	96.56 -1.17 0.00	89.01 -1.35 -0.04	85.98 -1.40 0.00	103.76 1.23 0.00	93.00 1.19 0.00	84.60 0.42 0.00	66.48 0.00 0.00



FPL FAR_ROCK_GT1 24212	94.98 7.26 -28.71	91.68 6.35 -29.64	91.35 6.10 -29.27	90.35 5.80 -30.81	89.28 5.88 -28.93	89.41 6.22 -27.16	91.44 6.89 -25.69	95.18 8.92 -11.32	99.32 10.80 -0.01	105.70 11.19 -6.43	110.65 12.28 -0.94	114.11 12.95 -1.55	119.25 15.49 -0.50	118.72 13.19 -5.65	124.44 13.91 -8.96	144.09 14.88 -27.32	125.52 14.67 -6.85	123.90 15.73 -10.43	122.80 13.91 -18.57	116.81 13.46 -15.97	118.18 14.35 -1.30	117.75 12.94 -13.00	109.84 12.12 -13.54	100.65 9.31 -24.86
FPL FAR_ROCK_GT2 23815	94.98 7.26 -28.71	91.68 6.35 -29.64	91.35 6.10 -29.27	90.35 5.80 -30.81	89.28 5.88 -28.93	89.41 6.22 -27.16	91.44 6.89 -25.69	95.18 8.92 -11.32	99.32 10.80 -0.01	105.70 11.19 -6.43	110.65 12.28 -0.94	114.11 12.95 -1.55	119.25 15.49 -0.50	118.72 13.19 -5.65	124.44 13.91 -8.96	144.09 14.88 -27.32	125.52 14.67 -6.85	123.90 15.73 -10.43	122.80 13.91 -18.57	116.81 13.46 -15.97	118.18 14.35 -1.30	117.75 12.94 -13.00	109.84 12.12 -13.54	100.65 9.31 -24.86
FRANKLIN_FALL_HYD 24054	58.06 -0.94 0.00	55.46 -0.22 0.00	55.98 0.00 0.00	53.74 0.00 0.00	54.47 0.00 0.00	55.97 -0.06 0.00	58.63 -0.24 0.00	74.87 -0.07 0.00	88.78 0.27 0.00	91.17 3.08 0.00	97.04 -0.39 0.00	99.21 -0.40 0.00	101.71 -1.55 0.00	98.29 -1.60 0.00	99.94 -1.63 0.00	100.06 -1.83 0.00	102.14 -1.87 0.00	95.97 -1.76 0.00	89.60 -0.72 0.00	86.42 -0.96 0.00	101.71 -0.82 0.00	90.52 -1.29 0.00	82.91 -1.26 0.00	65.48 -1.00 0.00
FREEPORT_EQUS_GT1 23764	94.45 6.73 -28.71	91.34 6.01 -29.64	91.07 5.82 -29.27	90.14 5.59 -30.81	89.06 5.66 -28.93	89.13 5.94 -27.16	91.15 6.59 -25.69	94.66 8.39 -11.32	98.62 10.09 -0.01	104.99 10.48 -6.43	109.68 11.30 -0.94	112.52 11.36 -1.55	116.98 13.22 -0.50	117.82 12.29 -5.65	122.92 12.39 -8.96	142.46 13.25 -27.32	123.86 13.00 -6.85	121.26 13.10 -10.43	120.54 11.65 -18.57	114.53 11.18 -15.97	115.51 11.69 -1.30	115.73 10.93 -13.00	108.07 10.35 -13.54	99.46 8.11 -24.86
FULTON COGEN____ 23766	57.95 -1.06 0.00	54.35 -1.34 0.00	54.52 -1.46 0.00	52.42 -1.40 -0.08	53.07 -1.42 -0.02	54.63 -1.40 0.00	57.79 -1.24 -0.16	73.45 -1.50 0.00	86.57 -1.95 0.00	86.15 -1.94 0.00	95.58 -1.85 0.00	97.92 -1.69 0.00	100.89 -2.38 0.00	97.79 -2.10 0.00	99.44 -2.13 0.00	99.86 -2.04 0.00	101.83 -2.18 0.00	95.39 -2.35 0.00	87.80 -2.62 -0.09	84.93 -2.45 0.00	100.79 -1.74 0.00	90.43 -1.38 0.00	82.75 -1.43 0.00	65.48 -1.00 0.00
Freeport____CT2 23818	94.45 6.73 -28.71	91.34 6.01 -29.64	91.07 5.82 -29.27	90.14 5.59 -30.81	89.06 5.66 -28.93	89.13 5.94 -27.16	91.15 6.59 -25.69	94.66 8.39 -11.32	98.62 10.09 -0.01	104.99 10.48 -6.43	109.68 11.30 -0.94	112.52 11.36 -1.55	116.98 13.22 -0.50	117.82 12.29 -5.65	122.92 12.39 -8.96	142.46 13.25 -27.32	123.86 13.00 -6.85	121.26 13.10 -10.43	120.54 11.65 -18.57	114.53 11.18 -15.97	115.51 11.69 -1.30	115.73 10.93 -13.00	108.07 10.35 -13.54	99.46 8.11 -24.86
G.F.CEMENT____DRP 24184	63.97 4.96 0.00	60.09 4.40 0.00	59.87 3.86 -0.03	58.77 3.71 -1.32	58.69 3.81 -0.41	60.01 3.98 0.00	65.90 4.30 -2.74	79.59 4.65 0.00	94.63 6.11 0.00	94.69 6.61 0.00	104.25 6.82 0.00	106.58 6.97 0.00	112.35 9.09 0.00	109.15 8.59 -0.68	111.38 8.73 -1.07	112.39 8.25 -2.25	113.21 8.63 -0.56	106.68 8.50 -0.45	100.12 8.22 -1.58	94.80 7.43 0.00	109.91 7.38 0.00	98.33 6.52 0.00	90.07 5.89 0.00	71.40 4.92 0.00
GARDENVILLE____LBMP 24039	54.29 -4.72 0.00	49.18 -6.52 0.00	49.10 -6.89 0.00	47.29 -6.61 -0.16	47.82 -6.70 -0.05	48.86 -7.17 0.00	51.43 -7.77 -0.34	65.35 -9.59 0.00	75.42 -13.10 0.00	77.16 -10.92 0.00	87.01 -10.43 0.00	89.75 -9.86 0.00	91.59 -11.67 0.00	89.20 -10.69 0.00	90.90 -10.66 0.00	91.81 -10.09 0.00	93.51 -10.51 0.00	86.30 -11.43 0.00	77.60 -12.92 -0.20	75.67 -11.71 0.00	92.89 -9.64 0.00	85.01 -6.79 0.00	76.35 -7.83 0.00	59.30 -7.18 0.00
GENERAL____MILLS 23808	54.41 -4.60 0.00	49.34 -6.35 0.00	49.27 -6.72 0.00	47.46 -6.45 -0.16	47.98 -6.54 -0.05	49.03 -7.00 0.00	51.61 -7.59 -0.34	65.58 -9.37 0.00	75.59 -12.92 0.00	77.34 -10.75 0.00	87.30 -10.13 0.00	89.95 -9.66 0.00	91.80 -11.46 0.00	89.40 -10.49 0.00	91.11 -10.46 0.00	92.01 -9.88 0.00	93.72 -10.30 0.00	86.49 -11.24 0.00	77.78 -12.74 -0.20	75.84 -11.53 0.00	93.20 -9.33 0.00	85.20 -6.61 0.00	76.60 -7.58 0.00	59.50 -6.98 0.00
GE_PLASTICS____DRP 24183	61.07 2.07 0.00	57.64 1.95 0.00	57.86 1.85 -0.03	56.78 1.77 -1.27	56.71 1.85 -0.40	57.88 1.85 0.00	63.33 1.82 -2.64	77.12 2.17 0.00	91.17 2.66 0.00	90.81 2.73 0.00	100.16 2.73 0.00	102.20 2.59 0.00	106.88 3.61 0.00	103.55 3.30 -0.37	105.50 3.35 -0.58	105.05 3.16 0.00	107.34 3.33 0.00	101.15 3.42 0.00	94.91 3.07 -1.52	90.35 2.97 0.00	104.99 2.46 0.00	94.20 2.39 0.00	86.45 2.27 0.00	68.34 1.86 0.00
GILBOA____1 23756	61.13 2.12 0.00	57.86 2.17 0.00	58.35 2.35 -0.03	57.03 2.31 -0.98	57.12 2.34 -0.31	58.27 2.24 0.00	62.97 2.06 -2.05	77.35 2.40 0.00	91.35 2.83 0.00	91.17 3.08 0.00	100.84 3.41 0.00	102.80 3.19 0.00	107.19 3.92 0.00	102.30 3.50 1.08	103.41 3.55 1.72	100.41 3.57 5.05	106.39 3.64 1.27	100.53 3.81 1.01	95.11 3.61 -1.18	91.05 3.67 0.00	106.12 3.59 0.00	95.21 3.40 0.00	87.38 3.20 0.00	68.94 2.46 0.00
GILBOA____2 23757	61.13 2.12 0.00	57.86 2.17 0.00	58.35 2.35 -0.03	57.03 2.31 -0.98	57.12 2.34 -0.31	58.27 2.24 0.00	62.97 2.06 -2.05	77.35 2.40 0.00	91.35 2.83 0.00	91.17 3.08 0.00	100.84 3.41 0.00	102.80 3.19 0.00	107.19 3.92 0.00	102.30 3.50 1.08	103.41 3.55 1.72	100.41 3.57 5.05	106.39 3.64 1.27	100.53 3.81 1.01	95.11 3.61 -1.18	91.05 3.67 0.00	106.12 3.59 0.00	95.21 3.40 0.00	87.38 3.20 0.00	68.94 2.46 0.00
GILBOA____3 23758	61.13 2.12 0.00	57.86 2.17 0.00	58.35 2.35 -0.03	57.03 2.31 -0.98	57.12 2.34 -0.31	58.27 2.24 0.00	62.97 2.06 -2.05	77.35 2.40 0.00	91.35 2.83 0.00	91.17 3.08 0.00	100.84 3.41 0.00	102.80 3.19 0.00	107.19 3.92 0.00	102.30 3.50 1.08	103.41 3.55 1.72	100.41 3.57 5.05	106.39 3.64 1.27	100.53 3.81 1.01	95.11 3.61 -1.18	91.05 3.67 0.00	106.12 3.59 0.00	95.21 3.40 0.00	87.38 3.20 0.00	68.94 2.46 0.00
GILBOA____4 23759	61.13 2.12 0.00	57.86 2.17 0.00	58.35 2.35 -0.03	57.03 2.31 -0.98	57.12 2.34 -0.31	58.27 2.24 0.00	62.97 2.06 -2.05	77.35 2.40 0.00	91.35 2.83 0.00	91.17 3.08 0.00	100.84 3.41 0.00	102.80 3.19 0.00	107.19 3.92 0.00	102.30 3.50 1.08	103.41 3.55 1.72	100.41 3.57 5.05	106.39 3.64 1.27	100.53 3.81 1.01	95.11 3.61 -1.18	91.05 3.67 0.00	106.12 3.59 0.00	95.21 3.40 0.00	87.38 3.20 0.00	68.94 2.46 0.00
GILBOA____ 23599	61.13 2.12 0.00	57.86 2.17 0.00	58.35 2.35 -0.03	57.03 2.31 -0.98	57.12 2.34 -0.31	58.27 2.24 0.00	62.97 2.06 -2.05	77.35 2.40 0.00	91.35 2.83 0.00	91.17 3.08 0.00	100.84 3.41 0.00	102.80 3.19 0.00	107.19 3.92 0.00	102.30 3.50 1.08	103.41 3.55 1.72	100.41 3.57 5.05	106.39 3.64 1.27	100.53 3.81 1.01	95.11 3.61 -1.18	91.05 3.67 0.00	106.12 3.59 0.00	95.21 3.40 0.00	87.38 3.20 0.00	68.94 2.46 0.00
GINNA____ 23603	54.76 -4.25 0.00	50.73 -4.96 0.00	50.83 -5.15 0.00	48.86 -5.00 -0.11	49.49 -5.01 -0.04	50.99 -5.04 0.00	53.63 -5.47 -0.24	68.58 -6.37 0.00	80.11 -8.41 0.00	80.86 -7.22 0.00	90.51 -6.92 0.00	92.94 -6.67 0.00	94.69 -8.57 0.00	92.00 -7.89 0.00	93.54 -8.02 0.00	93.95 -7.95 0.00	95.90 -8.11 0.00	89.13 -8.60 0.00	81.25 -9.21 -0.14	78.73 -8.65 0.00	95.35 -7.18 0.00	86.02 -5.78 0.00	78.03 -6.15 0.00	60.90 -5.58 0.00

GLEN PARK____ 23778	58.95 -0.06 0.00	55.41 -0.28 0.00	55.59 -0.39 0.00	53.35 -0.43 -0.04	54.15 -0.33 -0.01	55.92 -0.11 0.00	59.01 0.06 -0.08	75.70 0.75 0.00	90.38 1.86 0.00	90.29 2.20 0.00	99.87 2.44 0.00	102.20 2.59 0.00	103.47 0.21 0.00	100.19 0.30 0.00	101.67 0.10 0.00	101.79 -0.10 0.00	103.91 -0.10 0.00	97.24 -0.49 0.00	89.56 -0.81 -0.05	86.50 -0.87 0.00	104.48 1.95 0.00	93.74 1.93 0.00	85.19 1.01 0.00	66.95 0.47 0.00
GLENWOOD_IC_1_G5 23712	93.74 6.02 -28.71	90.73 5.40 -29.64	90.45 5.21 -29.27	89.55 5.00 -30.81	88.46 5.07 -28.93	88.51 5.32 -27.16	90.50 5.95 -25.69	93.91 7.64 -11.32	97.64 9.12 -0.01	104.20 9.69 -6.43	108.99 10.62 -0.94	112.12 10.96 -1.55	116.67 12.91 -0.50	117.22 11.69 -5.65	122.31 11.78 -8.96	141.65 12.43 -27.32	123.13 12.27 -6.85	120.28 12.12 -10.43	120.18 11.29 -18.57	114.27 10.92 -15.97	115.10 11.28 -1.30	115.09 10.28 -13.00	107.40 9.68 -13.54	98.79 7.45 -24.86
GLENWOOD_IC_2_G1 23688	93.32 5.61 -28.71	90.39 5.07 -29.64	90.11 4.87 -29.27	89.23 4.68 -30.81	88.14 4.74 -28.93	88.17 4.99 -27.16	90.09 5.53 -25.69	93.31 7.05 -11.32	97.02 8.50 -0.01	103.50 8.98 -6.43	108.22 9.84 -0.94	111.32 10.16 -1.55	115.85 12.08 -0.50	117.02 11.49 -5.65	122.11 11.58 -8.96	141.24 12.02 -27.32	122.92 12.07 -6.85	119.99 11.83 -10.43	119.55 10.66 -18.57	113.57 10.22 -15.97	114.38 10.56 -1.30	114.45 9.64 -13.00	106.73 9.01 -13.54	98.33 6.98 -24.86
GLENWOOD_IC_3_G1 23689	93.32 5.61 -28.71	90.39 5.07 -29.64	90.11 4.87 -29.27	89.23 4.68 -30.81	88.14 4.74 -28.93	88.17 4.99 -27.16	90.09 5.53 -25.69	93.31 7.05 -11.32	97.02 8.50 -0.01	103.50 8.98 -6.43	108.22 9.84 -0.94	111.32 10.16 -1.55	115.85 12.08 -0.50	117.02 11.49 -5.65	122.11 11.58 -8.96	141.24 12.02 -27.32	122.92 12.07 -6.85	119.99 11.83 -10.43	119.55 10.66 -18.57	113.57 10.22 -15.97	114.38 10.56 -1.30	114.45 9.64 -13.00	106.73 9.01 -13.54	98.33 6.98 -24.86
GLENWOOD____4 23550	93.74 6.02 -28.71	90.73 5.40 -29.64	90.45 5.21 -29.27	89.55 5.00 -30.81	88.46 5.07 -28.93	88.51 5.32 -27.16	90.50 5.95 -25.69	93.91 7.64 -11.32	97.64 9.12 -0.01	104.20 9.69 -6.43	108.99 10.62 -0.94	112.12 10.96 -1.55	116.67 12.91 -0.50	117.42 11.89 -5.65	122.51 11.99 -8.96	141.75 12.53 -27.32	123.34 12.48 -6.85	120.48 12.31 -10.43	120.18 11.29 -18.57	114.27 10.92 -15.97	115.10 11.28 -1.30	115.09 10.28 -13.00	107.40 9.68 -13.54	98.79 7.45 -24.86
GLENWOOD____5 23614	93.74 6.02 -28.71	90.73 5.40 -29.64	90.45 5.21 -29.27	89.55 5.00 -30.81	88.46 5.07 -28.93	88.51 5.32 -27.16	90.50 5.95 -25.69	93.91 7.64 -11.32	97.64 9.12 -0.01	104.20 9.69 -6.43	108.99 10.62 -0.94	112.12 10.96 -1.55	116.67 12.91 -0.50	117.42 11.89 -5.65	122.51 11.99 -8.96	141.75 12.53 -27.32	123.34 12.48 -6.85	120.48 12.31 -10.43	120.18 11.29 -18.57	114.27 10.92 -15.97	115.10 11.28 -1.30	115.09 10.28 -13.00	107.40 9.68 -13.54	98.79 7.45 -24.86
GLOBAL GREEN_PORT_GT1 23814	97.16 9.44 -28.71	93.90 8.58 -29.64	93.81 8.56 -29.27	92.83 8.28 -30.81	91.79 8.39 -28.93	91.82 8.63 -27.16	93.74 9.18 -25.69	97.81 11.54 -11.32	102.25 13.72 -0.01	109.04 14.53 -6.43	114.16 15.78 -0.94	117.89 16.73 -1.55	122.46 18.69 -0.50	123.61 18.08 -5.65	128.10 17.57 -8.96	148.58 19.36 -27.32	129.48 18.62 -6.85	126.63 18.47 -10.43	125.06 16.17 -18.57	118.90 15.55 -15.97	120.84 17.02 -1.30	119.96 15.15 -13.00	111.19 13.47 -13.54	101.98 10.64 -24.86
GOETHSLN____LBMP 323567	64.67 5.66 0.00	60.76 5.07 0.00	60.82 4.81 -0.03	59.37 4.62 -1.01	59.47 4.68 -0.32	61.02 4.99 0.00	66.49 5.53 -2.10	81.99 7.05 0.00	96.93 8.41 0.00	96.98 8.90 0.00	107.27 9.84 0.00	109.67 10.06 0.00	115.34 12.08 0.00	117.22 11.69 -5.65	122.41 11.88 -8.96	141.34 12.13 -27.32	123.24 12.38 -6.85	114.93 11.73 -5.47	102.19 10.66 -1.21	97.60 10.22 0.00	113.09 10.56 0.00	101.54 9.73 0.00	93.35 9.18 0.00	73.59 7.11 0.00
GOUDEY____7 23579	57.36 -1.65 0.00	53.30 -2.39 0.00	53.41 -2.57 -0.01	51.59 -2.47 -0.32	52.06 -2.51 -0.10	53.34 -2.69 0.00	56.99 -2.53 -0.66	71.80 -3.15 0.00	84.89 -3.63 0.00	85.18 -2.91 0.00	94.70 -2.73 0.00	97.32 -2.29 0.00	101.82 -1.45 0.00	98.69 -1.20 0.00	100.45 -1.12 0.00	101.39 -0.51 0.00	103.39 -0.62 0.00	96.75 -0.98 0.00	88.53 -2.17 -0.38	85.19 -2.18 0.00	100.58 -1.95 0.00	90.71 -1.10 0.00	82.33 -1.85 0.00	64.62 -1.86 0.00
GOUDEY____8 23580	57.42 -1.59 0.00	53.35 -2.34 0.00	53.47 -2.52 -0.01	51.64 -2.42 -0.32	52.11 -2.45 -0.10	53.40 -2.63 0.00	57.05 -2.47 -0.66	71.80 -3.15 0.00	84.89 -3.63 0.00	85.18 -2.91 0.00	94.80 -2.63 0.00	97.32 -2.29 0.00	101.82 -1.45 0.00	98.79 -1.10 0.00	100.45 -1.12 0.00	101.49 -0.41 0.00	103.49 -0.52 0.00	96.75 -0.98 0.00	88.53 -2.17 -0.38	85.19 -2.18 0.00	100.68 -1.85 0.00	90.80 -1.01 0.00	82.33 -1.85 0.00	64.69 -1.79 0.00
GOWANUS_GT1_1 24077	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT1_2 24078	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT1_3 24079	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT1_4 24080	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT1_5 24084	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT1_6 24111	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06

GOWANUS_GT1_7 24112	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT1_8 24113	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_1 24114	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_2 24115	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_3 24116	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_4 24117	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_5 24118	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_6 24119	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_7 24120	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT2_8 24121	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT3_1 24122	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT3_2 24123	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT3_3 24124	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT3_4 24125	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT3_5 24126	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT3_6 24127	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06

GOWANUS_GT3_7 24128	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT3_8 24129	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_1 24130	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_2 24131	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_3 24132	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_4 24133	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_5 24134	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_6 24135	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_7 24136	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GOWANUS_GT4_8 24137	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
GRAHMSVILLE___HY 23607	61.96 2.95 0.00	58.36 2.67 0.00	58.58 2.57 -0.02	57.08 2.47 -0.87	57.24 2.51 -0.27	58.72 2.69 0.00	63.74 3.06 -1.81	79.22 4.27 0.00	93.74 5.22 0.00	93.90 5.81 0.00	104.06 6.63 0.00	106.49 6.87 0.00	111.32 8.05 0.00	110.93 7.99 -3.05	114.34 7.92 -4.85	124.74 8.15 -14.69	116.01 8.32 -3.68	108.69 8.01 -2.94	98.32 6.95 -1.05	94.11 6.73 0.00	109.60 7.07 0.00	98.14 6.33 0.00	89.90 5.72 0.00	70.47 3.99 0.00
GREENIDGE___3 23582	54.70 -4.31 0.00	50.90 -4.79 0.00	50.95 -5.04 0.00	49.10 -4.84 -0.19	49.62 -4.90 -0.06	50.99 -5.04 0.00	54.02 -5.24 -0.40	68.28 -6.67 0.00	80.37 -8.14 0.00	81.13 -6.96 0.00	90.42 -7.02 0.00	93.04 -6.57 0.00	95.93 -7.33 0.00	93.30 -6.59 0.00	94.87 -6.70 0.00	95.68 -6.22 0.00	97.56 -6.45 0.00	90.89 -6.84 0.00	82.69 -7.86 -0.23	79.86 -7.51 0.00	95.97 -6.56 0.00	86.67 -5.14 0.00	78.45 -5.72 0.00	61.43 -5.05 0.00
GREENIDGE___4 23583	54.70 -4.31 0.00	50.90 -4.79 0.00	50.95 -5.04 0.00	49.10 -4.84 -0.19	49.62 -4.90 -0.06	50.99 -5.04 0.00	54.02 -5.24 -0.40	68.28 -6.67 0.00	80.37 -8.14 0.00	81.13 -6.96 0.00	90.42 -7.02 0.00	93.04 -6.57 0.00	95.93 -7.33 0.00	93.30 -6.59 0.00	94.87 -6.70 0.00	95.68 -6.22 0.00	97.56 -6.45 0.00	90.89 -6.84 0.00	82.69 -7.86 -0.23	79.86 -7.51 0.00	95.97 -6.56 0.00	86.67 -5.14 0.00	78.45 -5.72 0.00	61.43 -5.05 0.00
HARZA MOOSE___RIVER 24016	59.24 0.24 0.00	55.80 0.11 0.00	56.03 0.06 0.00	53.80 0.05 0.00	54.58 0.11 0.00	56.26 0.22 0.00	59.16 0.29 0.00	75.62 0.67 0.00	89.67 1.15 0.00	89.41 1.32 0.00	98.89 1.46 0.00	101.21 1.59 0.00	103.88 0.62 0.00	100.49 0.60 0.00	102.18 0.61 0.00	102.40 0.51 0.00	104.53 0.52 0.00	98.02 0.29 0.00	90.41 0.09 0.00	87.46 0.09 0.00	104.07 1.54 0.00	93.19 1.38 0.00	85.02 0.84 0.00	67.01 0.53 0.00
HEMPSTEAD____ 23647	93.80 6.08 -28.71	90.78 5.46 -29.64	90.51 5.26 -29.27	89.60 5.05 -30.81	88.52 5.12 -28.93	88.62 5.44 -27.16	90.56 6.00 -25.69	93.91 7.64 -11.32	97.73 9.21 -0.01	104.11 9.60 -6.43	108.80 10.43 -0.94	111.82 10.66 -1.55	116.26 12.49 -0.50	117.12 11.59 -5.65	122.11 11.58 -8.96	141.65 12.43 -27.32	123.03 12.17 -6.85	120.38 12.22 -10.43	119.91 11.02 -18.57	113.92 10.57 -15.97	114.79 10.97 -1.30	114.82 10.01 -13.00	107.15 9.43 -13.54	98.72 7.38 -24.86
HICKLING___1 23621	56.35 -2.66 0.00	51.68 -4.01 0.00	51.62 -4.37 -0.01	49.85 -4.14 -0.25	50.35 -4.19 -0.08	51.44 -4.59 0.00	55.09 -4.30 -0.52	69.48 -5.47 0.00	82.23 -6.28 0.00	83.15 -4.93 0.00	92.95 -4.48 0.00	95.93 -3.69 0.00	100.37 -2.89 0.00	97.69 -2.20 0.00	99.44 -2.13 0.00	100.88 -1.02 0.00	102.76 -1.25 0.00	95.68 -2.05 0.00	86.47 -4.15 -0.30	83.10 -4.28 0.00	99.45 -3.08 0.00	90.16 -1.65 0.00	81.06 -3.11 0.00	63.42 -3.06 0.00

HICKLING___2 23622	56.35 -2.66 0.00	51.74 -3.95 0.00	51.67 -4.31 -0.01	49.85 -4.14 -0.25	50.35 -4.19 -0.08	51.49 -4.54 0.00	55.09 -4.30 -0.52	69.48 -5.47 0.00	82.32 -6.20 0.00	83.15 -4.93 0.00	92.95 -4.48 0.00	96.03 -3.59 0.00	100.47 -2.79 0.00	97.79 -2.10 0.00	99.44 -2.13 0.00	100.88 -1.02 0.00	102.76 -1.25 0.00	95.68 -2.05 0.00	86.47 -4.15 -0.30	83.18 -4.19 0.00	99.45 -3.08 0.00	90.25 -1.56 0.00	81.15 -3.03 0.00	63.42 -3.06 0.00
HIGH FALLS___HY 23754	62.61 3.60 0.00	59.03 3.34 0.00	59.25 3.25 -0.03	57.82 3.06 -1.01	57.89 3.10 -0.32	59.34 3.31 0.00	64.80 3.83 -2.11	80.42 5.47 0.00	95.16 6.64 0.00	95.48 7.40 0.00	105.81 8.38 0.00	108.28 8.67 0.00	113.59 10.33 0.00	112.88 10.19 -2.80	116.17 10.16 -4.45	125.58 10.39 -13.29	117.95 10.61 -3.33	110.65 10.26 -2.66	100.57 9.03 -1.22	96.11 8.74 0.00	111.45 8.92 0.00	99.70 7.90 0.00	91.33 7.16 0.00	71.47 4.99 0.00
HILLBURN___GT 23639	63.43 4.43 0.00	59.65 3.95 0.00	59.75 3.75 -0.03	58.31 3.60 -0.97	58.42 3.65 -0.30	59.95 3.92 0.00	65.41 4.53 -2.01	80.87 5.92 0.00	95.69 7.17 0.00	95.84 7.75 0.00	106.10 8.67 0.00	108.48 8.87 0.00	114.11 10.84 0.00	115.36 10.49 -4.99	120.15 10.66 -7.92	136.94 10.90 -24.14	121.19 11.13 -6.05	113.22 10.65 -4.83	101.05 9.57 -1.16	96.55 9.17 0.00	111.76 9.23 0.00	100.07 8.26 0.00	91.84 7.66 0.00	72.20 5.72 0.00
HOLTSVILLE_IC_1 23690	93.91 6.20 -28.71	91.12 5.79 -29.64	90.95 5.71 -29.27	90.19 5.64 -30.81	89.17 5.77 -28.93	89.07 5.88 -27.16	90.73 6.18 -25.69	93.46 7.19 -11.32	96.85 8.32 -0.01	102.97 8.46 -6.43	107.34 8.96 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.48 9.95 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.55 9.66 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.26 6.91 -24.86
HOLTSVILLE_IC_10 23699	94.39 6.67 -28.71	91.51 6.18 -29.64	91.35 6.10 -29.27	90.52 5.97 -30.81	89.44 6.05 -28.93	89.35 6.16 -27.16	91.03 6.48 -25.69	93.99 7.72 -11.32	97.47 8.94 -0.01	103.58 9.07 -6.43	108.02 9.65 -0.94	111.32 10.16 -1.55	115.43 11.67 -0.50	116.52 10.99 -5.65	121.19 10.66 -8.96	141.24 12.02 -27.32	122.20 11.34 -6.85	119.89 11.73 -10.43	119.10 10.21 -18.57	113.22 9.87 -15.97	114.28 10.46 -1.30	114.36 9.55 -13.00	106.56 8.84 -13.54	98.59 7.25 -24.86
HOLTSVILLE_IC_2 23691	93.91 6.20 -28.71	91.12 5.79 -29.64	90.95 5.71 -29.27	90.19 5.64 -30.81	89.17 5.77 -28.93	89.07 5.88 -27.16	90.73 6.18 -25.69	93.46 7.19 -11.32	96.85 8.32 -0.01	102.97 8.46 -6.43	107.34 8.96 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.48 9.95 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.55 9.66 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.26 6.91 -24.86
HOLTSVILLE_IC_3 23692	93.91 6.20 -28.71	91.12 5.79 -29.64	90.95 5.71 -29.27	90.19 5.64 -30.81	89.17 5.77 -28.93	89.07 5.88 -27.16	90.73 6.18 -25.69	93.46 7.19 -11.32	96.85 8.32 -0.01	102.97 8.46 -6.43	107.34 8.96 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.48 9.95 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.55 9.66 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.26 6.91 -24.86
HOLTSVILLE_IC_4 23693	93.91 6.20 -28.71	91.12 5.79 -29.64	90.95 5.71 -29.27	90.19 5.64 -30.81	89.17 5.77 -28.93	89.07 5.88 -27.16	90.73 6.18 -25.69	93.46 7.19 -11.32	96.85 8.32 -0.01	102.97 8.46 -6.43	107.34 8.96 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.48 9.95 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.55 9.66 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.26 6.91 -24.86
HOLTSVILLE_IC_5 23694	93.91 6.20 -28.71	91.12 5.79 -29.64	90.95 5.71 -29.27	90.19 5.64 -30.81	89.17 5.77 -28.93	89.07 5.88 -27.16	90.73 6.18 -25.69	93.46 7.19 -11.32	96.85 8.32 -0.01	102.97 8.46 -6.43	107.34 8.96 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.48 9.95 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.55 9.66 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.26 6.91 -24.86
HOLTSVILLE_IC_6 23695	94.39 6.67 -28.71	91.51 6.18 -29.64	91.35 6.10 -29.27	90.52 5.97 -30.81	89.44 6.05 -28.93	89.35 6.16 -27.16	91.03 6.48 -25.69	93.99 7.72 -11.32	97.47 8.94 -0.01	103.58 9.07 -6.43	108.02 9.65 -0.94	111.32 10.16 -1.55	115.43 11.67 -0.50	116.52 10.99 -5.65	121.19 10.66 -8.96	141.24 12.02 -27.32	122.20 11.34 -6.85	119.89 11.73 -10.43	119.10 10.21 -18.57	113.22 9.87 -15.97	114.28 10.46 -1.30	114.36 9.55 -13.00	106.56 8.84 -13.54	98.59 7.25 -24.86
HOLTSVILLE_IC_7 23696	94.39 6.67 -28.71	91.51 6.18 -29.64	91.35 6.10 -29.27	90.52 5.97 -30.81	89.44 6.05 -28.93	89.35 6.16 -27.16	91.03 6.48 -25.69	93.99 7.72 -11.32	97.47 8.94 -0.01	103.58 9.07 -6.43	108.02 9.65 -0.94	111.32 10.16 -1.55	115.43 11.67 -0.50	116.52 10.99 -5.65	121.19 10.66 -8.96	141.24 12.02 -27.32	122.20 11.34 -6.85	119.89 11.73 -10.43	119.10 10.21 -18.57	113.22 9.87 -15.97	114.28 10.46 -1.30	114.36 9.55 -13.00	106.56 8.84 -13.54	98.59 7.25 -24.86
HOLTSVILLE_IC_8 23697	94.39 6.67 -28.71	91.51 6.18 -29.64	91.35 6.10 -29.27	90.52 5.97 -30.81	89.44 6.05 -28.93	89.35 6.16 -27.16	91.03 6.48 -25.69	93.99 7.72 -11.32	97.47 8.94 -0.01	103.58 9.07 -6.43	108.02 9.65 -0.94	111.32 10.16 -1.55	115.43 11.67 -0.50	116.52 10.99 -5.65	121.19 10.66 -8.96	141.24 12.02 -27.32	122.20 11.34 -6.85	119.89 11.73 -10.43	119.10 10.21 -18.57	113.22 9.87 -15.97	114.28 10.46 -1.30	114.36 9.55 -13.00	106.56 8.84 -13.54	98.59 7.25 -24.86
HOLTSVILLE_IC_9 23698	94.39 6.67 -28.71	91.51 6.18 -29.64	91.35 6.10 -29.27	90.52 5.97 -30.81	89.44 6.05 -28.93	89.35 6.16 -27.16	91.03 6.48 -25.69	93.99 7.72 -11.32	97.47 8.94 -0.01	103.58 9.07 -6.43	108.02 9.65 -0.94	111.32 10.16 -1.55	115.43 11.67 -0.50	116.52 10.99 -5.65	121.19 10.66 -8.96	141.24 12.02 -27.32	122.20 11.34 -6.85	119.89 11.73 -10.43	119.10 10.21 -18.57	113.22 9.87 -15.97	114.28 10.46 -1.30	114.36 9.55 -13.00	106.56 8.84 -13.54	98.59 7.25 -24.86
HQ_GEN_CEDARS 23644	59.54 0.53 0.00	56.75 1.06 0.00	57.27 1.29 0.00	54.98 1.24 0.00	55.66 1.20 0.00	57.26 1.23 0.00	59.93 1.06 0.00	76.82 1.87 0.00	91.00 2.48 0.00	90.37 2.29 0.00	99.77 2.34 0.00	102.10 2.49 0.00	104.19 0.93 0.00	100.79 0.90 0.00	102.48 0.91 0.00	102.71 0.82 0.00	104.64 0.62 0.00	98.32 0.59 0.00	91.50 1.17 0.00	88.25 0.87 0.00	104.37 1.85 0.00	92.91 1.10 0.00	85.10 0.93 0.00	67.07 0.60 0.00
HQ_GEN_CHAT DC 23651	58.14 -0.59 0.28	55.46 -0.22 0.00	55.87 -0.11 0.00	53.63 -0.11 0.00	54.36 -0.11 0.00	55.86 -0.17 0.00	58.63 -0.24 0.00	73.31 -0.30 1.34	85.08 -0.18 3.26	92.24 -0.44 -4.60	96.85 -0.58 0.00	99.01 -0.60 0.00	102.33 -0.93 0.00	98.99 -0.90 0.00	100.65 -0.91 0.00	100.98 -0.92 0.00	102.97 -1.04 0.00	96.75 -0.98 0.00	89.87 -0.45 0.00	86.85 -0.52 0.00	101.91 -0.62 0.00	95.92 -0.92 -5.03	78.29 -0.84 5.04	65.81 -0.66 0.00
HUDSON AVE_GT_3 23810	65.20 6.20 0.00	61.26 5.57 0.00	61.38 5.37 -0.03	59.85 5.11 -1.01	59.96 5.17 -0.32	61.52 5.49 0.00	67.08 6.12 -2.10	82.74 7.79 0.00	97.81 9.29 0.00	97.86 9.78 0.00	108.25 10.81 0.00	110.77 11.16 0.00	116.48 13.22 0.00	118.32 12.79 -5.65	123.43 12.90 -8.96	142.46 13.25 -27.32	124.38 13.52 -6.85	116.00 12.80 -5.47	103.18 11.65 -1.21	98.56 11.18 0.00	114.22 11.69 0.00	102.55 10.74 0.00	94.28 10.10 0.00	74.19 7.71 0.00

HUDSON AVE_GT_4 23540	65.20 6.20 0.00	61.26 5.57 0.00	61.38 5.37 -0.03	59.85 5.11 -1.01	59.96 5.17 -0.32	61.52 5.49 0.00	67.08 6.12 -2.10	82.74 7.79 0.00	97.81 9.29 0.00	97.86 9.78 0.00	108.25 10.81 0.00	110.77 11.16 0.00	116.48 13.22 0.00	118.32 12.79 -5.65	123.43 12.90 -8.96	142.46 13.25 -27.32	124.38 13.52 -6.85	116.00 12.80 -5.47	103.18 11.65 -1.21	98.56 11.18 0.00	114.22 11.69 0.00	102.55 10.74 0.00	94.28 10.10 0.00	74.19 7.71 0.00
HUDSON AVE_GT_5 23657	65.20 6.20 0.00	61.26 5.57 0.00	61.38 5.37 -0.03	59.85 5.11 -1.01	59.96 5.17 -0.32	61.52 5.49 0.00	67.08 6.12 -2.10	82.74 7.79 0.00	97.81 9.29 0.00	97.86 9.78 0.00	108.25 10.81 0.00	110.77 11.16 0.00	116.48 13.22 0.00	118.32 12.79 -5.65	123.43 12.90 -8.96	142.46 13.25 -27.32	124.38 13.52 -6.85	116.00 12.80 -5.47	103.18 11.65 -1.21	98.56 11.18 0.00	114.22 11.69 0.00	102.55 10.74 0.00	94.28 10.10 0.00	74.19 7.71 0.00
HUDSON_AVE_10 24168	65.15 6.14 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.41 5.38 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.64 9.12 0.00	97.77 9.69 0.00	108.15 10.72 0.00	110.67 11.06 0.00	116.38 13.11 0.00	118.22 12.69 -5.65	123.33 12.80 -8.96	142.36 13.14 -27.32	124.28 13.42 -6.85	115.91 12.70 -5.47	103.09 11.56 -1.21	98.47 11.10 0.00	114.11 11.59 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.13 7.65 0.00
HUNTLEY___63 23557	54.64 -4.37 0.00	49.79 -5.90 0.00	49.82 -6.16 0.00	47.98 -5.91 -0.15	48.47 -6.05 -0.05	49.53 -6.50 0.00	51.88 -7.30 -0.32	65.73 -9.22 0.00	75.24 -13.28 0.00	76.99 -11.10 0.00	86.91 -10.52 0.00	89.55 -10.06 0.00	90.56 -12.70 0.00	88.30 -11.59 0.00	89.79 -11.78 0.00	90.48 -11.41 0.00	92.16 -11.86 0.00	85.03 -12.70 0.00	76.50 -14.00 -0.18	74.88 -12.49 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.27 -7.91 0.00	59.43 -7.05 0.00
HUNTLEY___64 23558	54.64 -4.37 0.00	49.79 -5.90 0.00	49.82 -6.16 0.00	47.98 -5.91 -0.15	48.47 -6.05 -0.05	49.53 -6.50 0.00	51.88 -7.30 -0.32	65.73 -9.22 0.00	75.24 -13.28 0.00	76.99 -11.10 0.00	86.91 -10.52 0.00	89.55 -10.06 0.00	90.56 -12.70 0.00	88.30 -11.59 0.00	89.79 -11.78 0.00	90.48 -11.41 0.00	92.16 -11.86 0.00	85.03 -12.70 0.00	76.50 -14.00 -0.18	74.88 -12.49 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.27 -7.91 0.00	59.43 -7.05 0.00
HUNTLEY___65 23559	54.64 -4.37 0.00	49.79 -5.90 0.00	49.82 -6.16 0.00	47.98 -5.91 -0.15	48.47 -6.05 -0.05	49.53 -6.50 0.00	51.88 -7.30 -0.32	65.73 -9.22 0.00	75.24 -13.28 0.00	76.99 -11.10 0.00	86.91 -10.52 0.00	89.55 -10.06 0.00	90.56 -12.70 0.00	88.30 -11.59 0.00	89.79 -11.78 0.00	90.48 -11.41 0.00	92.16 -11.86 0.00	85.03 -12.70 0.00	76.50 -14.00 -0.18	74.88 -12.49 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.27 -7.91 0.00	59.43 -7.05 0.00
HUNTLEY___66 23560	54.64 -4.37 0.00	49.79 -5.90 0.00	49.82 -6.16 0.00	47.98 -5.91 -0.15	48.47 -6.05 -0.05	49.53 -6.50 0.00	51.88 -7.30 -0.32	65.73 -9.22 0.00	75.24 -13.28 0.00	76.99 -11.10 0.00	86.91 -10.52 0.00	89.55 -10.06 0.00	90.56 -12.70 0.00	88.30 -11.59 0.00	89.79 -11.78 0.00	90.48 -11.41 0.00	92.16 -11.86 0.00	85.03 -12.70 0.00	76.50 -14.00 -0.18	74.88 -12.49 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.27 -7.91 0.00	59.43 -7.05 0.00
HUNTLEY___67 23561	54.29 -4.72 0.00	49.18 -6.52 0.00	49.15 -6.83 0.00	47.34 -6.56 -0.15	47.81 -6.70 -0.05	48.92 -7.12 0.00	51.35 -7.83 -0.32	65.43 -9.52 0.00	75.15 -13.37 0.00	76.90 -11.19 0.00	86.81 -10.62 0.00	89.35 -10.26 0.00	90.66 -12.60 0.00	88.30 -11.59 0.00	89.89 -11.68 0.00	90.69 -11.21 0.00	92.36 -11.65 0.00	85.22 -12.51 0.00	76.77 -13.73 -0.18	74.97 -12.41 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.18 -8.00 0.00	59.03 -7.45 0.00
HUNTLEY___68 23562	54.29 -4.72 0.00	49.18 -6.52 0.00	49.15 -6.83 0.00	47.34 -6.56 -0.15	47.81 -6.70 -0.05	48.92 -7.12 0.00	51.35 -7.83 -0.32	65.43 -9.52 0.00	75.15 -13.37 0.00	76.90 -11.19 0.00	86.81 -10.62 0.00	89.35 -10.26 0.00	90.66 -12.60 0.00	88.30 -11.59 0.00	89.89 -11.68 0.00	90.69 -11.21 0.00	92.36 -11.65 0.00	85.22 -12.51 0.00	76.77 -13.73 -0.18	74.97 -12.41 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.18 -8.00 0.00	59.03 -7.45 0.00
INDECK___CORINTH 23802	63.20 4.19 0.00	59.37 3.68 0.00	59.15 3.13 -0.03	58.14 3.06 -1.33	57.99 3.10 -0.42	59.34 3.31 0.00	65.29 3.65 -2.78	78.55 3.60 0.00	93.47 4.96 0.00	93.63 5.55 0.00	102.89 5.46 0.00	105.29 5.68 0.00	110.90 7.64 0.00	107.74 7.19 -0.66	109.92 7.31 -1.04	110.68 6.73 -2.06	111.60 7.07 -0.52	105.18 7.04 -0.41	99.06 7.14 -1.60	93.76 6.38 0.00	108.89 6.36 0.00	97.22 5.42 0.00	88.98 4.80 0.00	70.60 4.12 0.00
INDECK___ILION 23567	60.07 1.06 0.00	56.64 0.95 0.00	56.87 0.90 0.00	54.58 0.86 0.02	55.33 0.87 0.01	56.98 0.95 0.00	59.87 1.06 0.05	76.45 1.50 0.00	90.38 1.86 0.00	90.11 2.03 0.00	99.77 2.34 0.00	102.10 2.49 0.00	105.64 2.38 0.00	102.19 2.30 0.00	103.90 2.34 0.00	104.34 2.45 0.00	106.51 2.50 0.00	99.98 2.25 0.00	92.28 1.99 0.03	89.30 1.92 0.00	105.19 2.67 0.00	94.10 2.30 0.00	86.11 1.94 0.00	67.88 1.40 0.00
INDECK___OLEAN 23982	55.17 -3.84 0.00	49.79 -5.90 0.00	49.66 -6.33 0.00	47.85 -6.07 -0.18	48.31 -6.21 -0.06	49.31 -6.72 0.00	52.35 -6.89 -0.37	66.18 -8.77 0.00	77.45 -11.06 0.00	79.28 -8.81 0.00	89.44 -7.99 0.00	92.54 -7.07 0.00	96.03 -7.23 0.00	93.79 -6.09 0.00	95.47 -6.09 0.00	97.00 -4.89 0.00	98.71 -5.30 0.00	91.18 -6.55 0.00	81.50 -9.03 -0.21	78.99 -8.39 0.00	96.07 -6.46 0.00	87.77 -4.04 0.00	78.29 -5.89 0.00	61.03 -5.45 0.00
INDECK___OSWEGO 23783	57.59 -1.42 0.00	54.02 -1.67 0.00	54.24 -1.74 0.00	52.15 -1.67 -0.07	52.80 -1.69 -0.02	54.35 -1.68 0.00	57.37 -1.65 -0.15	73.00 -1.95 0.00	85.95 -2.57 0.00	85.44 -2.64 0.00	94.70 -2.73 0.00	96.92 -2.69 0.00	99.96 -3.30 0.00	96.79 -3.10 0.00	98.42 -3.15 0.00	98.84 -3.06 0.00	100.79 -3.22 0.00	94.51 -3.23 0.00	87.07 -3.34 -0.09	84.23 -3.15 0.00	99.86 -2.67 0.00	89.60 -2.20 0.00	82.07 -2.10 0.00	64.95 -1.53 0.00
INDECK___YERKES 23781	54.64 -4.37 0.00	49.79 -5.90 0.00	49.82 -6.16 0.00	47.98 -5.91 -0.15	48.47 -6.05 -0.05	49.53 -6.50 0.00	51.88 -7.30 -0.32	65.73 -9.22 0.00	75.24 -13.28 0.00	76.99 -11.10 0.00	86.91 -10.52 0.00	89.55 -10.06 0.00	90.56 -12.70 0.00	88.30 -11.59 0.00	89.79 -11.78 0.00	90.48 -11.41 0.00	92.16 -11.86 0.00	85.03 -12.70 0.00	76.50 -14.00 -0.18	74.88 -12.49 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.27 -7.91 0.00	59.43 -7.05 0.00
INDIAN POINT_GT_1 24139	63.55 4.54 0.00	59.76 4.07 0.00	59.92 3.92 -0.03	58.50 3.76 -1.00	58.54 3.76 -0.31	60.07 4.03 0.00	65.53 4.59 -2.08	80.87 5.92 0.00	95.60 7.08 0.00	95.66 7.58 0.00	105.81 8.38 0.00	108.28 8.67 0.00	113.90 10.64 0.00	115.72 10.29 -5.55	120.84 10.46 -8.81	139.35 10.60 -26.86	121.66 10.92 -6.73	113.56 10.46 -5.38	100.91 9.39 -1.20	96.38 9.00 0.00	111.55 9.02 0.00	99.98 8.17 0.00	91.84 7.66 0.00	72.33 5.85 0.00
INDIAN POINT_GT_2 23659	63.55 4.54 0.00	59.76 4.07 0.00	59.92 3.92 -0.03	58.50 3.76 -1.00	58.54 3.76 -0.31	60.07 4.03 0.00	65.53 4.59 -2.08	80.87 5.92 0.00	95.60 7.08 0.00	95.66 7.58 0.00	105.81 8.38 0.00	108.28 8.67 0.00	113.90 10.64 0.00	115.72 10.29 -5.55	120.84 10.46 -8.81	139.35 10.60 -26.86	121.66 10.92 -6.73	113.56 10.46 -5.38	100.91 9.39 -1.20	96.38 9.00 0.00	111.55 9.02 0.00	99.98 8.17 0.00	91.84 7.66 0.00	72.33 5.85 0.00

INDIAN POINT_GT_3 24019	63.55 4.54 0.00	59.76 4.07 0.00	59.92 3.92 -0.03	58.50 3.76 -1.00	58.54 3.76 -0.31	60.07 4.03 0.00	65.53 4.59 -2.08	80.87 5.92 0.00	95.60 7.08 0.00	95.66 7.58 0.00	105.81 8.38 0.00	108.28 8.67 0.00	113.90 10.64 0.00	115.72 10.29 -5.55	120.84 10.46 -8.81	139.35 10.60 -26.86	121.66 10.92 -6.73	113.56 10.46 -5.38	100.91 9.39 -1.20	96.38 9.00 0.00	111.55 9.02 0.00	99.98 8.17 0.00	91.84 7.66 0.00	72.33 5.85 0.00
INDIAN POINT___2 23530	63.38 4.37 0.00	59.65 3.95 0.00	59.75 3.75 -0.03	58.33 3.60 -0.99	58.43 3.65 -0.31	59.95 3.92 0.00	65.34 4.41 -2.06	80.64 5.70 0.00	95.42 6.90 0.00	95.48 7.40 0.00	105.62 8.18 0.00	107.98 8.37 0.00	113.59 10.33 0.00	115.13 9.89 -5.36	120.12 10.06 -8.50	138.01 10.29 -25.83	120.99 10.51 -6.47	112.97 10.07 -5.17	100.63 9.12 -1.19	96.11 8.74 0.00	111.24 8.71 0.00	99.70 7.90 0.00	91.59 7.41 0.00	72.13 5.65 0.00
INDIAN POINT___3 23531	63.32 4.31 0.00	59.59 3.90 0.00	59.70 3.69 -0.03	58.29 3.55 -1.00	58.37 3.59 -0.31	59.90 3.87 0.00	65.30 4.36 -2.08	80.57 5.62 0.00	95.25 6.73 0.00	95.31 7.22 0.00	105.42 7.99 0.00	107.78 8.17 0.00	113.38 10.12 0.00	115.14 9.69 -5.57	120.26 9.85 -8.84	138.74 9.99 -26.86	121.04 10.30 -6.73	112.98 9.87 -5.38	100.37 8.85 -1.20	95.94 8.56 0.00	111.04 8.51 0.00	99.52 7.71 0.00	91.50 7.32 0.00	72.00 5.52 0.00
IP CORINTH___1 23988	63.67 4.66 0.00	59.81 4.12 0.00	59.60 3.58 -0.03	58.51 3.44 -1.33	58.42 3.54 -0.42	59.73 3.70 0.00	65.76 4.12 -2.78	79.14 4.20 0.00	94.18 5.67 0.00	94.34 6.25 0.00	103.77 6.33 0.00	106.09 6.47 0.00	111.83 8.57 0.00	108.64 8.09 -0.66	110.84 8.23 -1.04	111.60 7.64 -2.06	112.54 8.01 -0.52	106.06 7.92 -0.41	99.87 7.95 -1.60	94.54 7.16 0.00	109.71 7.18 0.00	98.05 6.24 0.00	89.73 5.56 0.00	71.13 4.65 0.00
IP___TICONDEROGA 23804	65.74 6.73 0.00	61.76 6.07 0.00	61.27 5.26 -0.03	60.14 5.11 -1.29	60.10 5.23 -0.40	61.24 5.21 0.00	66.97 5.42 -2.69	81.09 6.15 0.00	96.31 7.79 0.00	96.63 8.54 0.00	106.69 9.26 0.00	109.17 9.56 0.00	114.93 11.67 0.00	112.16 11.29 -0.99	114.61 11.48 -1.56	116.72 10.80 -4.02	116.67 11.65 -1.01	109.78 11.24 -0.81	102.17 10.30 -1.55	96.99 9.61 0.00	111.86 9.33 0.00	100.16 8.35 0.00	92.01 7.83 0.00	73.39 6.91 0.00
JARVIS____ 23743	59.24 0.24 0.00	55.91 0.22 0.00	56.15 0.17 0.00	53.88 0.16 0.02	54.62 0.16 0.01	56.26 0.22 0.00	58.99 0.18 0.05	75.25 0.30 0.00	88.87 0.35 0.00	88.44 0.35 0.00	97.82 0.39 0.00	100.01 0.40 0.00	103.68 0.41 0.00	100.29 0.40 0.00	101.97 0.41 0.00	102.30 0.41 0.00	104.43 0.42 0.00	98.12 0.39 0.00	90.65 0.36 0.03	87.73 0.35 0.00	102.94 0.41 0.00	92.18 0.37 0.00	84.52 0.34 0.00	66.75 0.27 0.00
JENNISON___1 23625	58.71 -0.30 0.00	54.74 -0.95 0.00	54.92 -1.06 -0.01	53.06 -1.02 -0.34	53.59 -0.98 -0.11	55.02 -1.01 0.00	58.76 -0.82 -0.71	74.20 -0.75 0.00	90.73 2.21 0.00	90.73 2.64 0.00	100.84 3.41 0.00	103.30 3.69 0.00	105.84 2.58 0.00	102.90 2.80 -0.21	104.75 2.84 -0.34	105.98 3.06 -1.03	107.29 3.02 -0.26	100.38 2.44 -0.21	92.19 1.45 -0.42	88.69 1.31 0.00	106.53 4.00 0.00	95.30 3.49 0.00	86.45 2.27 0.00	67.81 1.33 0.00
JENNISON___2 23626	58.65 -0.35 0.00	54.74 -0.95 0.00	54.87 -1.12 -0.01	53.01 -1.07 -0.34	53.54 -1.03 -0.11	54.97 -1.06 0.00	58.76 -0.82 -0.71	74.12 -0.82 0.00	90.64 2.12 0.00	90.64 2.55 0.00	100.74 3.31 0.00	103.20 3.59 0.00	105.74 2.48 0.00	102.80 2.70 -0.21	104.65 2.74 -0.34	105.88 2.95 -1.03	107.18 2.91 -0.26	100.28 2.35 -0.21	92.10 1.35 -0.42	88.60 1.22 0.00	106.42 3.90 0.00	95.11 3.31 0.00	86.37 2.19 0.00	67.74 1.26 0.00
KEDC PORT_JEFF_GT2 24210	94.27 6.55 -28.71	91.34 6.01 -29.64	91.18 5.93 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.18 6.00 -27.16	90.79 6.24 -25.69	93.54 7.27 -11.32	96.93 8.41 -0.01	102.61 8.10 -6.43	106.85 8.48 -0.94	110.13 8.97 -1.55	114.19 10.43 -0.50	115.22 9.69 -5.65	119.97 9.45 -8.96	139.92 10.70 -27.32	120.95 10.09 -6.85	118.62 10.46 -10.43	118.10 9.21 -18.57	112.17 8.83 -15.97	113.46 9.64 -1.30	113.71 8.91 -13.00	105.97 8.25 -13.54	98.19 6.85 -24.86
KEDC PORT_JEFF_GT3 24211	94.27 6.55 -28.71	91.34 6.01 -29.64	91.18 5.93 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.18 6.00 -27.16	90.79 6.24 -25.69	93.54 7.27 -11.32	96.93 8.41 -0.01	102.61 8.10 -6.43	106.85 8.48 -0.94	110.13 8.97 -1.55	114.19 10.43 -0.50	115.22 9.69 -5.65	119.97 9.45 -8.96	139.92 10.70 -27.32	120.95 10.09 -6.85	118.62 10.46 -10.43	118.10 9.21 -18.57	112.17 8.83 -15.97	113.46 9.64 -1.30	113.71 8.91 -13.00	105.97 8.25 -13.54	98.19 6.85 -24.86
KEDC_GLWD_GT4 24219	93.74 6.02 -28.71	90.73 5.40 -29.64	90.45 5.21 -29.27	89.55 5.00 -30.81	88.46 5.07 -28.93	88.51 5.32 -27.16	90.50 5.95 -25.69	93.91 7.64 -11.32	97.64 9.12 -0.01	104.20 9.69 -6.43	108.99 10.62 -0.94	112.12 10.96 -1.55	116.67 12.91 -0.50	117.22 11.69 -5.65	122.31 11.78 -8.96	141.65 12.43 -27.32	123.13 12.27 -6.85	120.28 12.12 -10.43	120.18 11.29 -18.57	114.27 10.92 -15.97	115.10 11.28 -1.30	115.09 10.28 -13.00	107.40 9.68 -13.54	98.79 7.45 -24.86
KEDC_GLWD_GT5 24220	93.74 6.02 -28.71	90.73 5.40 -29.64	90.45 5.21 -29.27	89.55 5.00 -30.81	88.46 5.07 -28.93	88.51 5.32 -27.16	90.50 5.95 -25.69	93.91 7.64 -11.32	97.64 9.12 -0.01	104.20 9.69 -6.43	108.99 10.62 -0.94	112.12 10.96 -1.55	116.67 12.91 -0.50	117.22 11.69 -5.65	122.31 11.78 -8.96	141.65 12.43 -27.32	123.13 12.27 -6.85	120.28 12.12 -10.43	120.18 11.29 -18.57	114.27 10.92 -15.97	115.10 11.28 -1.30	115.09 10.28 -13.00	107.40 9.68 -13.54	98.79 7.45 -24.86
KENSICO____ 23655	63.91 4.90 0.00	60.09 4.40 0.00	60.26 4.25 -0.03	58.78 4.03 -1.00	58.87 4.08 -0.31	60.40 4.37 0.00	65.84 4.89 -2.09	81.24 6.30 0.00	96.04 7.52 0.00	96.10 8.02 0.00	106.30 8.87 0.00	108.68 9.06 0.00	114.31 11.05 0.00	116.22 10.69 -5.65	121.40 10.87 -8.96	140.22 11.00 -27.32	122.20 11.34 -6.85	114.05 10.85 -5.47	101.28 9.75 -1.21	96.73 9.35 0.00	111.96 9.43 0.00	100.44 8.63 0.00	92.34 8.17 0.00	72.66 6.18 0.00
KIAC_JFK_GT1 23816	100.90 6.49 -35.40	98.42 5.79 -36.93	94.69 5.54 -33.17	91.24 5.32 -32.18	90.91 5.39 -31.05	94.39 5.72 -32.65	99.41 6.36 -34.19	98.91 8.02 -15.94	100.35 9.56 -2.27	110.36 10.13 -12.15	112.97 11.20 -4.34	122.97 11.55 -11.80	212.08 13.63 -95.19	211.88 13.19 -98.81	227.60 13.41 -112.63	212.30 13.65 -96.75	211.90 13.94 -93.95	212.48 13.29 -101.46	212.95 12.01 -110.61	213.06 11.53 -114.15	211.74 12.10 -97.12	212.44 11.11 -109.53	120.52 10.44 -25.90	215.22 8.04 -140.70
KIAC_JFK_GT2 23817	100.90 6.49 -35.40	98.42 5.79 -36.93	94.69 5.54 -33.17	91.24 5.32 -32.18	90.91 5.39 -31.05	94.39 5.72 -32.65	99.41 6.36 -34.19	98.91 8.02 -15.94	100.35 9.56 -2.27	110.36 10.13 -12.15	112.97 11.20 -4.34	122.97 11.55 -11.80	212.08 13.63 -95.19	211.88 13.19 -98.81	227.60 13.41 -112.63	212.30 13.65 -96.75	211.90 13.94 -93.95	212.48 13.29 -101.46	212.95 12.01 -110.61	213.06 11.53 -114.15	211.74 12.10 -97.12	212.44 11.11 -109.53	120.52 10.44 -25.90	215.22 8.04 -140.70
KINTIGH____ 23543	54.23 -4.78 0.00	49.57 -6.13 0.00	49.60 -6.38 0.00	47.74 -6.13 -0.13	48.24 -6.26 -0.04	49.48 -6.56 0.00	51.89 -7.24 -0.27	66.25 -8.69 0.00	76.39 -12.13 0.00	77.69 -10.39 0.00	87.40 -10.04 0.00	89.75 -9.86 0.00	91.08 -12.18 0.00	88.50 -11.39 0.00	90.09 -11.48 0.00	90.69 -11.21 0.00	92.47 -11.55 0.00	85.51 -12.22 0.00	77.47 -13.01 -0.15	75.58 -11.80 0.00	92.69 -9.84 0.00	84.46 -7.34 0.00	76.43 -7.74 0.00	59.37 -7.11 0.00

LEDERLE____ 23769	63.73 4.72 0.00	59.92 4.23 0.00	60.03 4.03 -0.03	58.58 3.87 -0.97	58.69 3.92 -0.30	60.23 4.20 0.00	65.72 4.83 -2.02	81.32 6.37 0.00	96.31 7.79 0.00	96.45 8.37 0.00	106.69 9.26 0.00	109.17 9.56 0.00	114.93 11.67 0.00	116.18 11.19 -5.10	121.15 11.48 -8.10	138.32 11.72 -24.70	122.16 11.96 -6.19	114.11 11.43 -4.95	101.69 10.21 -1.17	97.16 9.79 0.00	112.47 9.95 0.00	100.71 8.91 0.00	92.43 8.25 0.00	72.60 6.12 0.00
LINDEN COGEN____ 23786	64.61 5.61 0.00	60.70 5.01 0.00	60.82 4.81 -0.03	59.37 4.62 -1.01	59.47 4.68 -0.32	60.96 4.93 0.00	66.49 5.53 -2.10	81.92 6.97 0.00	96.84 8.32 0.00	96.89 8.81 0.00	107.18 9.74 0.00	109.57 9.96 0.00	115.24 11.98 0.00	117.12 11.59 -5.65	122.31 11.78 -8.96	141.24 12.02 -27.32	123.13 12.27 -6.85	114.83 11.63 -5.47	102.10 10.57 -1.21	97.51 10.14 0.00	112.99 10.46 0.00	101.45 9.64 0.00	93.27 9.09 0.00	73.53 7.05 0.00
LIPA_MISC_IPP 23656	94.09 6.37 -28.71	91.29 5.96 -29.64	91.18 5.93 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.24 6.05 -27.16	90.85 6.30 -25.69	93.61 7.34 -11.32	96.93 8.41 -0.01	103.14 8.63 -6.43	107.53 9.16 -0.94	110.82 9.66 -1.55	115.02 11.26 -0.50	116.02 10.49 -5.65	120.69 10.16 -8.96	140.73 11.51 -27.32	121.68 10.82 -6.85	119.40 11.24 -10.43	118.74 9.85 -18.57	112.87 9.52 -15.97	113.77 9.95 -1.30	113.90 9.09 -13.00	106.14 8.42 -13.54	98.39 7.05 -24.86
LITTLE FALLS____HYD 24013	61.01 2.01 0.00	57.47 1.78 0.00	57.71 1.74 0.00	55.33 1.61 0.02	56.09 1.63 0.01	57.82 1.79 0.00	60.82 2.00 0.05	77.80 2.85 0.00	92.15 3.63 0.00	92.05 3.96 0.00	102.01 4.58 0.00	104.39 4.78 0.00	108.01 4.75 0.00	104.48 4.59 0.00	106.34 4.77 0.00	106.79 4.89 0.00	108.90 4.89 0.00	102.23 4.50 0.00	94.27 3.97 0.03	91.31 3.93 0.00	107.65 5.13 0.00	96.31 4.50 0.00	87.88 3.70 0.00	69.14 2.66 0.00
LONG_LAKE_PHOENIX 24014	57.95 -1.06 0.00	54.35 -1.34 0.00	54.52 -1.46 0.00	52.42 -1.40 -0.08	53.07 -1.42 -0.02	54.69 -1.34 0.00	57.79 -1.24 -0.16	73.52 -1.42 0.00	86.66 -1.86 0.00	86.23 -1.85 0.00	95.58 -1.85 0.00	97.92 -1.69 0.00	100.89 -2.38 0.00	97.79 -2.10 0.00	99.44 -2.13 0.00	99.86 -2.04 0.00	101.83 -2.18 0.00	95.39 -2.35 0.00	87.88 -2.53 -0.09	85.02 -2.36 0.00	100.79 -1.74 0.00	90.52 -1.29 0.00	82.83 -1.35 0.00	65.48 -1.00 0.00
LOVETT____3 23632	62.55 3.54 0.00	58.87 3.17 0.00	58.97 2.97 -0.03	57.57 2.85 -0.98	57.66 2.89 -0.31	59.17 3.14 0.00	64.55 3.65 -2.03	79.59 4.65 0.00	94.09 5.58 0.00	94.07 5.99 0.00	103.96 6.53 0.00	106.29 6.67 0.00	111.63 8.36 0.00	113.16 8.09 -5.18	117.92 8.13 -8.22	135.33 8.36 -25.08	118.83 8.53 -6.28	110.96 8.21 -5.02	98.99 7.50 -1.17	94.54 7.16 0.00	109.50 6.97 0.00	98.05 6.24 0.00	90.24 6.06 0.00	71.13 4.65 0.00
LOVETT____4 23642	63.02 4.01 0.00	59.31 3.62 0.00	59.42 3.41 -0.03	58.00 3.28 -0.98	58.09 3.32 -0.31	59.62 3.59 0.00	65.02 4.12 -2.03	80.34 5.40 0.00	94.98 6.46 0.00	95.04 6.96 0.00	105.03 7.60 0.00	107.48 7.87 0.00	112.97 9.71 0.00	114.48 9.39 -5.20	119.37 9.55 -8.25	136.65 9.68 -25.08	120.18 9.88 -6.28	112.33 9.58 -5.02	100.07 8.58 -1.17	95.68 8.30 0.00	110.73 8.20 0.00	99.15 7.34 0.00	91.17 6.99 0.00	71.73 5.25 0.00
LOVETT____5 23593	63.02 4.01 0.00	59.31 3.62 0.00	59.42 3.41 -0.03	58.00 3.28 -0.98	58.09 3.32 -0.31	59.62 3.59 0.00	65.02 4.12 -2.03	80.34 5.40 0.00	94.98 6.46 0.00	95.04 6.96 0.00	105.03 7.60 0.00	107.48 7.87 0.00	112.97 9.71 0.00	114.48 9.39 -5.20	119.37 9.55 -8.25	136.65 9.68 -25.08	120.18 9.88 -6.28	112.33 9.58 -5.02	100.07 8.58 -1.17	95.68 8.30 0.00	110.73 8.20 0.00	99.15 7.34 0.00	91.17 6.99 0.00	71.73 5.25 0.00
LOWER RAQUET____HYD 24057	58.60 -0.41 0.00	55.91 0.22 0.00	56.37 0.39 0.00	54.12 0.38 0.00	54.85 0.38 0.00	56.42 0.39 0.00	59.16 0.29 0.00	75.70 0.75 0.00	89.76 1.24 0.00	89.76 1.67 0.00	98.21 0.78 0.00	100.51 0.90 0.00	102.44 -0.83 0.00	98.49 -1.40 0.00	100.05 -1.52 0.00	99.86 -2.04 0.00	101.93 -2.08 0.00	95.78 -1.95 0.00	89.33 -0.99 0.00	86.15 -1.22 0.00	102.63 0.10 0.00	91.62 -0.18 0.00	83.93 -0.25 0.00	66.15 -0.33 0.00
LOWER____HUDSON 24059	63.02 4.01 0.00	59.31 3.62 0.00	59.31 3.30 -0.03	58.19 3.17 -1.28	58.14 3.27 -0.40	59.34 3.31 0.00	65.01 3.47 -2.67	79.07 4.12 0.00	93.74 5.22 0.00	93.37 5.29 0.00	102.89 5.46 0.00	104.99 5.38 0.00	110.28 7.02 0.00	107.00 6.59 -0.52	109.10 6.70 -0.83	109.72 6.42 -1.40	111.13 6.76 -0.35	104.66 6.65 -0.28	97.82 5.96 -1.54	93.06 5.68 0.00	107.76 5.23 0.00	96.58 4.77 0.00	88.64 4.46 0.00	70.20 3.72 0.00
LWR____OSWEGATCHIE_HYD 23850	58.83 -0.18 0.00	55.80 0.11 0.00	56.15 0.17 0.00	53.90 0.16 0.00	54.63 0.16 0.00	56.31 0.28 0.00	59.16 0.29 0.00	75.77 0.82 0.00	90.11 1.59 0.00	90.02 1.94 0.00	98.80 1.36 0.00	101.11 1.49 0.00	102.85 -0.41 0.00	99.19 -0.70 0.00	100.76 -0.81 0.00	100.67 -1.22 0.00	102.76 -1.25 0.00	96.66 -1.08 0.00	89.60 -0.72 0.00	86.50 -0.87 0.00	103.45 0.92 0.00	92.63 0.83 0.00	84.52 0.34 0.00	66.55 0.07 0.00
MG INDUSTRY____DRP 24185	61.37 2.36 0.00	57.92 2.23 0.00	58.14 2.13 -0.03	57.05 2.04 -1.26	56.93 2.07 -0.40	58.16 2.13 0.00	63.50 2.00 -2.63	77.35 2.40 0.00	91.53 3.01 0.00	91.17 3.08 0.00	100.65 3.22 0.00	102.70 3.09 0.00	107.60 4.34 0.00	104.33 4.00 -0.44	106.34 4.06 -0.71	105.77 3.87 0.00	108.07 4.06 0.00	101.74 4.01 0.00	95.45 3.61 -1.52	90.87 3.50 0.00	105.60 3.08 0.00	94.65 2.85 0.00	86.87 2.69 0.00	68.67 2.19 0.00
MID____OSWEGATCHIE_HYD 23849	58.83 -0.18 0.00	55.80 0.11 0.00	56.15 0.17 0.00	53.90 0.16 0.00	54.63 0.16 0.00	56.31 0.28 0.00	59.16 0.29 0.00	75.77 0.82 0.00	90.11 1.59 0.00	90.02 1.94 0.00	98.80 1.36 0.00	101.11 1.49 0.00	102.85 -0.41 0.00	99.19 -0.70 0.00	100.76 -0.81 0.00	100.67 -1.22 0.00	102.76 -1.25 0.00	96.66 -1.08 0.00	89.60 -0.72 0.00	86.50 -0.87 0.00	103.45 0.92 0.00	92.63 0.83 0.00	84.52 0.34 0.00	66.55 0.07 0.00
MID____RAQUETTE_HYD 23851	58.60 -0.41 0.00	55.91 0.22 0.00	56.37 0.39 0.00	54.12 0.38 0.00	54.85 0.38 0.00	56.42 0.39 0.00	59.16 0.29 0.00	75.70 0.75 0.00	89.76 1.24 0.00	89.76 1.67 0.00	98.21 0.78 0.00	100.51 0.90 0.00	102.44 -0.83 0.00	98.49 -1.40 0.00	100.05 -1.52 0.00	99.86 -2.04 0.00	101.93 -2.08 0.00	95.78 -1.95 0.00	89.33 -0.99 0.00	86.15 -1.22 0.00	102.63 0.10 0.00	91.62 -0.18 0.00	83.93 -0.25 0.00	66.15 -0.33 0.00
MILLIKEN____1 23584	53.05 -5.96 0.00	49.57 -6.13 0.00	49.66 -6.33 0.00	47.84 -6.07 -0.17	48.36 -6.15 -0.05	49.92 -6.11 0.00	53.21 -6.00 -0.35	67.53 -7.42 0.00	80.20 -8.32 0.00	80.51 -7.58 0.00	89.64 -7.79 0.00	91.94 -7.67 0.00	93.97 -9.29 0.00	91.20 -8.69 0.00	92.83 -8.73 0.00	93.23 -8.66 0.00	94.96 -9.05 0.00	88.74 -8.99 0.00	81.31 -9.21 -0.20	78.55 -8.83 0.00	94.63 -7.89 0.00	84.83 -6.98 0.00	76.94 -7.24 0.00	60.50 -5.98 0.00
MILLIKEN____2 23585	53.05 -5.96 0.00	49.57 -6.13 0.00	49.66 -6.33 0.00	47.84 -6.07 -0.17	48.36 -6.15 -0.05	49.92 -6.11 0.00	53.21 -6.00 -0.35	67.53 -7.42 0.00	80.20 -8.32 0.00	80.51 -7.58 0.00	89.64 -7.79 0.00	91.94 -7.67 0.00	93.97 -9.29 0.00	91.20 -8.69 0.00	92.83 -8.73 0.00	93.23 -8.66 0.00	94.96 -9.05 0.00	88.74 -8.99 0.00	81.31 -9.21 -0.20	78.55 -8.83 0.00	94.63 -7.89 0.00	84.83 -6.98 0.00	76.94 -7.24 0.00	60.50 -5.98 0.00



MILLIKEN___DIESEL 23629	53.05 -5.96 0.00	49.57 -6.13 0.00	49.66 -6.33 0.00	47.84 -6.07 -0.17	48.36 -6.15 -0.05	49.92 -6.11 0.00	53.21 -6.00 -0.35	67.53 -7.42 0.00	80.20 -8.32 0.00	80.51 -7.58 0.00	89.64 -7.79 0.00	91.94 -7.67 0.00	93.97 -9.29 0.00	91.20 -8.69 0.00	92.83 -8.73 0.00	93.23 -8.66 0.00	94.96 -9.05 0.00	88.74 -8.99 0.00	81.31 -9.21 -0.20	78.55 -8.83 0.00	94.63 -7.89 0.00	84.83 -6.98 0.00	76.94 -7.24 0.00	60.50 -5.98 0.00
MODEL_CITY_ENERGY 24167	54.46 -4.54 0.00	49.40 -6.29 0.00	49.38 -6.61 0.00	47.55 -6.34 -0.15	48.03 -6.48 -0.05	49.14 -6.89 0.00	51.46 -7.71 -0.30	65.65 -9.29 0.00	75.15 -13.37 0.00	76.90 -11.19 0.00	86.81 -10.62 0.00	89.35 -10.26 0.00	90.25 -13.01 0.00	87.90 -11.99 0.00	89.58 -11.99 0.00	90.28 -11.62 0.00	91.95 -12.07 0.00	84.73 -13.00 0.00	76.41 -14.09 -0.18	74.79 -12.58 0.00	92.38 -10.15 0.00	84.65 -7.16 0.00	76.35 -7.83 0.00	59.10 -7.38 0.00
MOHAWK_PAPER___DRP 24187	62.84 3.84 0.00	59.14 3.45 0.00	59.26 3.25 -0.03	58.15 3.12 -1.29	58.03 3.16 -0.40	59.28 3.25 0.00	65.02 3.47 -2.68	79.22 4.27 0.00	93.92 5.40 0.00	93.46 5.37 0.00	102.99 5.55 0.00	104.99 5.38 0.00	110.18 6.92 0.00	106.91 6.59 -0.43	108.95 6.70 -0.68	108.31 6.42 0.00	110.77 6.76 0.00	104.28 6.55 0.00	97.74 5.87 -1.55	92.88 5.50 0.00	107.65 5.13 0.00	96.58 4.77 0.00	88.47 4.29 0.00	69.94 3.46 0.00
MONGAUP___HYD 23641	62.67 3.66 0.00	58.98 3.29 0.00	59.19 3.19 -0.02	57.67 3.01 -0.92	57.80 3.05 -0.29	59.34 3.31 0.00	64.60 3.83 -1.91	80.64 5.70 0.00	95.51 6.99 0.00	95.84 7.75 0.00	106.20 8.77 0.00	108.78 9.16 0.00	114.11 10.84 0.00	115.16 10.89 -4.39	119.20 10.66 -6.97	133.84 10.80 -21.15	120.34 11.03 -5.30	112.62 10.65 -4.23	100.73 9.30 -1.10	96.29 8.91 0.00	111.65 9.13 0.00	99.89 8.08 0.00	91.33 7.16 0.00	71.33 4.85 0.00
MONTAUK___DIESEL 23721	97.16 9.44 -28.71	93.90 8.58 -29.64	93.81 8.56 -29.27	92.83 8.28 -30.81	91.79 8.39 -28.93	91.82 8.63 -27.16	93.74 9.18 -25.69	97.81 11.54 -11.32	102.25 13.72 -0.01	109.04 14.53 -6.43	114.16 15.78 -0.94	117.89 16.73 -1.55	122.46 18.69 -0.50	123.61 18.08 -5.65	128.10 17.57 -8.96	148.58 19.36 -27.32	129.48 18.62 -6.85	126.63 18.47 -10.43	125.06 16.17 -18.57	118.90 15.55 -15.97	120.84 17.02 -1.30	119.96 15.15 -13.00	111.19 13.47 -13.54	101.98 10.64 -24.86
N SALMON___HYD 24042	58.06 -0.94 0.00	55.46 -0.22 0.00	55.98 0.00 0.00	53.74 0.00 0.00	54.47 0.00 0.00	55.97 -0.06 0.00	58.63 -0.24 0.00	74.87 -0.07 0.00	88.78 0.27 0.00	91.17 3.08 0.00	97.04 -0.39 0.00	99.21 -0.40 0.00	101.71 -1.55 0.00	98.29 -1.60 0.00	99.94 -1.63 0.00	100.06 -1.83 0.00	102.14 -1.87 0.00	95.97 -1.76 0.00	89.60 -0.72 0.00	86.42 -0.96 0.00	101.71 -0.82 0.00	90.52 -1.29 0.00	82.91 -1.26 0.00	65.48 -1.00 0.00
N.E._GEN_SANDY PD 24062	63.68 3.84 -0.84	59.20 3.51 0.00	59.20 3.19 -0.03	58.00 3.06 -1.20	58.00 3.16 -0.37	59.22 3.19 0.00	64.71 3.36 -2.49	77.66 4.05 1.34	90.12 4.87 3.26	97.88 5.20 -4.60	103.08 5.65 0.00	105.29 5.68 0.00	110.39 7.13 0.00	109.00 6.89 -2.22	112.00 6.91 -3.53	119.10 6.73 -10.48	113.71 7.07 -2.63	106.77 6.94 -2.10	98.08 6.32 -1.44	93.41 6.03 0.00	108.27 5.74 0.00	102.08 5.23 -5.04	84.19 5.05 5.04	70.67 4.19 0.00
NARROWS_GT1_1 24228	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT1_2 24229	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT1_3 24230	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT1_4 24231	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT1_5 24232	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT1_6 24233	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT1_7 24234	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT1_8 24235	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT2_1 24236	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06

NARROWS_GT2_2 24237	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT2_3 24238	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT2_4 24239	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT2_5 24240	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT2_6 24241	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT2_7 24242	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NARROWS_GT2_8 24243	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06
NEG CAPITAL___MECHNVIL 23645	63.61 4.60 0.00	59.81 4.12 0.00	59.76 3.75 -0.03	58.63 3.60 -1.29	58.57 3.70 -0.40	59.84 3.81 0.00	65.61 4.06 -2.68	79.74 4.80 0.00	94.71 6.20 0.00	94.51 6.43 0.00	104.16 6.72 0.00	106.29 6.67 0.00	111.83 8.57 0.00	108.64 8.19 -0.56	110.79 8.33 -0.89	111.33 7.85 -1.59	112.63 8.22 -0.40	106.06 8.01 -0.32	99.18 7.32 -1.55	94.19 6.82 0.00	109.09 6.56 0.00	97.68 5.88 0.00	89.57 5.39 0.00	70.87 4.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	55.94 -3.07 0.00	51.79 -3.90 0.00	51.95 -4.03 0.00	49.93 -3.92 -0.11	50.53 -3.98 -0.04	52.00 -4.03 0.00	54.74 -4.36 -0.24	69.85 -5.10 0.00	81.52 -6.99 0.00	82.18 -5.90 0.00	91.88 -5.55 0.00	94.23 -5.38 0.00	96.24 -7.02 0.00	93.49 -6.39 0.00	95.07 -6.50 0.00	95.58 -6.32 0.00	97.46 -6.55 0.00	90.69 -7.04 0.00	82.78 -7.68 -0.14	80.30 -7.08 0.00	96.99 -5.54 0.00	87.58 -4.22 0.00	79.55 -4.63 0.00	62.23 -4.25 0.00
NEG CENTRAL___DRP 24199	56.29 -2.71 0.00	52.52 -3.17 0.00	52.62 -3.36 0.00	50.64 -3.22 -0.13	51.24 -3.27 -0.04	52.73 -3.31 0.00	55.77 -3.36 -0.26	70.75 -4.20 0.00	83.30 -5.22 0.00	83.59 -4.49 0.00	93.05 -4.38 0.00	95.53 -4.08 0.00	98.41 -4.85 0.00	95.49 -4.40 0.00	97.10 -4.47 0.00	97.72 -4.18 0.00	99.64 -4.37 0.00	93.04 -4.69 0.00	85.05 -5.42 -0.15	82.22 -5.16 0.00	98.43 -4.10 0.00	88.59 -3.21 0.00	80.64 -3.54 0.00	63.36 -3.12 0.00
NEG CENTRAL___INDECK 23768	56.94 -2.07 0.00	52.24 -3.45 0.00	52.23 -3.75 0.00	50.31 -3.60 -0.17	50.87 -3.65 -0.05	52.22 -3.81 0.00	55.28 -3.94 -0.36	70.38 -4.57 0.00	82.06 -6.46 0.00	83.24 -4.84 0.00	90.32 -7.11 0.00	93.04 -6.57 0.00	95.31 -7.95 0.00	92.70 -7.19 0.00	94.36 -7.21 0.00	95.17 -6.73 0.00	96.94 -7.07 0.00	89.91 -7.82 0.00	81.40 -9.12 -0.20	78.90 -8.48 0.00	96.07 -6.46 0.00	87.13 -4.68 0.00	81.15 -3.03 0.00	63.09 -3.39 0.00
NEG CENTRAL___SENECA 23627	55.76 -3.25 0.00	51.79 -3.90 0.00	51.90 -4.09 0.00	49.96 -3.92 -0.14	50.53 -3.98 -0.04	51.94 -4.09 0.00	54.92 -4.24 -0.29	69.70 -5.25 0.00	81.97 -6.55 0.00	82.62 -5.46 0.00	92.07 -5.36 0.00	94.63 -4.98 0.00	97.48 -5.78 0.00	94.69 -5.19 0.00	96.29 -5.28 0.00	97.00 -4.89 0.00	98.92 -5.10 0.00	92.16 -5.57 0.00	83.90 -6.59 -0.17	81.17 -6.20 0.00	97.50 -5.02 0.00	87.95 -3.86 0.00	79.80 -4.38 0.00	62.56 -3.92 0.00
NEG CENTRAL___STATE_STREET 24147	55.94 -3.07 0.00	52.18 -3.51 0.00	52.29 -3.69 0.00	50.32 -3.55 -0.12	50.91 -3.59 -0.04	52.50 -3.53 0.00	55.65 -3.47 -0.25	70.75 -4.20 0.00	83.65 -4.87 0.00	83.77 -4.32 0.00	93.34 -4.09 0.00	95.73 -3.88 0.00	98.10 -5.16 0.00	95.29 -4.59 0.00	96.90 -4.67 0.00	97.41 -4.48 0.00	99.33 -4.68 0.00	92.75 -4.98 0.00	84.96 -5.51 -0.15	82.13 -5.24 0.00	98.53 -4.00 0.00	88.50 -3.31 0.00	80.47 -3.70 0.00	63.29 -3.19 0.00
NEG MILLWOOD___DRP 24198	63.61 4.60 0.00	59.87 4.18 0.00	59.98 3.97 -0.03	58.59 3.82 -1.03	58.60 3.81 -0.32	60.12 4.09 0.00	65.66 4.65 -2.14	81.09 6.15 0.00	95.86 7.35 0.00	96.01 7.93 0.00	106.30 8.87 0.00	108.78 9.16 0.00	114.83 11.57 0.00	116.22 11.29 -5.05	120.85 11.27 -8.01	137.74 11.51 -24.33	121.86 11.75 -6.10	113.94 11.34 -4.87	101.67 10.12 -1.23	97.08 9.70 0.00	111.96 9.43 0.00	100.35 8.54 0.00	92.18 8.00 0.00	72.46 5.98 0.00
NEG NORTH_FLCN_SEA 23793	57.06 -1.95 0.00	54.52 -1.17 0.00	55.03 -0.95 0.00	52.83 -0.91 0.00	53.54 -0.93 0.00	55.02 -1.01 0.00	57.63 -1.24 0.00	73.67 -1.27 0.00	87.28 -1.24 0.00	86.23 -1.85 0.00	95.39 -2.05 0.00	97.52 -2.09 0.00	99.96 -3.30 0.00	96.69 -3.20 0.00	98.32 -3.25 0.00	98.53 -3.36 0.00	100.58 -3.43 0.00	94.51 -3.23 0.00	88.15 -2.17 0.00	85.11 -2.27 0.00	99.97 -2.56 0.00	88.77 -3.03 0.00	81.48 -2.69 0.00	64.28 -2.19 0.00
NEG NORTH_KES_CHATEGAY 23792	57.65 -1.36 0.00	55.07 -0.61 0.00	55.59 -0.39 0.00	53.37 -0.38 0.00	54.09 -0.38 0.00	55.58 -0.45 0.00	58.22 -0.65 0.00	74.27 -0.67 0.00	87.99 -0.53 0.00	86.94 -1.15 0.00	96.26 -1.17 0.00	98.42 -1.20 0.00	100.99 -2.27 0.00	97.79 -2.10 0.00	99.44 -2.13 0.00	99.65 -2.24 0.00	101.62 -2.39 0.00	95.58 -2.15 0.00	89.24 -1.08 0.00	86.07 -1.31 0.00	100.99 -1.54 0.00	89.69 -2.11 0.00	82.24 -1.94 0.00	64.95 -1.53 0.00

NEG NORTH___ALICE_FALLS 23915	57.65 -1.36 0.00	55.02 -0.67 0.00	55.59 -0.39 0.00	53.37 -0.38 0.00	54.03 -0.44 0.00	55.52 -0.50 0.00	58.16 -0.71 0.00	74.42 -0.52 0.00	88.16 -0.35 0.00	87.11 -0.97 0.00	96.46 -0.97 0.00	98.62 -1.00 0.00	100.99 -2.27 0.00	97.79 -2.10 0.00	99.33 -2.23 0.00	99.65 -2.24 0.00	101.62 -2.39 0.00	95.58 -2.15 0.00	89.06 -1.26 0.00	85.89 -1.49 0.00	101.09 -1.44 0.00	89.78 -2.02 0.00	82.32 -1.85 0.00	64.95 -1.53 0.00
NEG NORTH___LWR_SARANAC 23913	57.65 -1.36 0.00	55.02 -0.67 0.00	55.59 -0.39 0.00	53.37 -0.38 0.00	54.03 -0.44 0.00	55.52 -0.50 0.00	58.16 -0.71 0.00	74.42 -0.52 0.00	88.16 -0.35 0.00	87.11 -0.97 0.00	96.46 -0.97 0.00	98.62 -1.00 0.00	100.99 -2.27 0.00	97.79 -2.10 0.00	99.33 -2.23 0.00	99.55 -2.34 0.00	101.62 -2.39 0.00	95.58 -2.15 0.00	89.06 -1.26 0.00	85.89 -1.49 0.00	101.09 -1.44 0.00	89.78 -2.02 0.00	82.32 -1.85 0.00	64.95 -1.53 0.00
NEG NORTH___PLATTSBURG 23628	57.65 -1.36 0.00	55.02 -0.67 0.00	55.59 -0.39 0.00	53.37 -0.38 0.00	54.03 -0.44 0.00	55.52 -0.50 0.00	58.16 -0.71 0.00	74.42 -0.52 0.00	88.16 -0.35 0.00	87.11 -0.97 0.00	96.46 -0.97 0.00	98.62 -1.00 0.00	100.99 -2.27 0.00	97.79 -2.10 0.00	99.33 -2.23 0.00	99.65 -2.24 0.00	101.62 -2.39 0.00	95.58 -2.15 0.00	89.06 -1.26 0.00	85.89 -1.49 0.00	101.09 -1.44 0.00	89.78 -2.02 0.00	82.32 -1.85 0.00	64.95 -1.53 0.00
NEG WEST_LEA_LOCKPORT 23791	54.29 -4.72 0.00	49.23 -6.46 0.00	49.21 -6.77 0.00	47.38 -6.50 -0.15	47.87 -6.64 -0.05	48.97 -7.06 0.00	51.28 -7.89 -0.30	65.35 -9.59 0.00	74.97 -13.54 0.00	76.72 -11.36 0.00	86.42 -11.01 0.00	88.95 -10.66 0.00	89.94 -13.32 0.00	87.60 -12.29 0.00	89.18 -12.39 0.00	89.87 -12.02 0.00	91.53 -12.48 0.00	84.44 -13.29 0.00	76.23 -14.27 -0.18	74.53 -12.84 0.00	91.97 -10.56 0.00	84.19 -7.62 0.00	76.01 -8.17 0.00	58.97 -7.51 0.00
NEG WEST___LANCASTR 23811	53.70 -5.31 0.00	48.56 -7.13 0.00	48.43 -7.56 0.00	46.72 -7.20 -0.18	47.17 -7.35 -0.06	48.13 -7.90 0.00	50.94 -8.30 -0.37	64.60 -10.34 0.00	75.24 -13.28 0.00	76.90 -11.19 0.00	86.62 -10.81 0.00	89.55 -10.06 0.00	92.73 -10.53 0.00	90.40 -9.49 0.00	92.02 -9.55 0.00	93.44 -8.46 0.00	95.07 -8.95 0.00	87.86 -9.87 0.00	78.79 -11.74 -0.21	76.37 -11.01 0.00	92.89 -9.64 0.00	85.01 -6.79 0.00	76.10 -8.08 0.00	59.10 -7.38 0.00
NEG_PENN_ALLEGHNY 23528	57.71 -1.30 0.00	53.69 -2.00 0.00	53.80 -2.18 -0.01	51.98 -2.10 -0.33	52.50 -2.07 -0.10	53.79 -2.24 0.00	57.43 -2.12 -0.69	72.32 -2.62 0.00	85.51 -3.01 0.00	85.71 -2.38 0.00	95.29 -2.14 0.00	97.92 -1.69 0.00	102.23 -1.03 0.00	99.09 -0.80 0.00	100.86 -0.71 0.00	101.69 -0.20 0.00	103.70 -0.31 0.00	97.05 -0.68 0.00	88.91 -1.81 -0.39	85.54 -1.83 0.00	101.20 -1.33 0.00	91.17 -0.64 0.00	82.83 -1.35 0.00	65.02 -1.46 0.00
NEG___GEN_MONROE 24207	56.77 -2.24 0.00	52.13 -3.56 0.00	52.23 -3.75 0.00	50.21 -3.65 -0.12	50.80 -3.70 -0.04	52.22 -3.81 0.00	54.89 -4.24 -0.26	70.23 -4.72 0.00	81.52 -6.99 0.00	82.80 -5.29 0.00	92.85 -4.58 0.00	95.53 -4.08 0.00	97.07 -6.20 0.00	94.49 -5.39 0.00	96.19 -5.38 0.00	96.70 -5.20 0.00	98.60 -5.41 0.00	91.38 -6.35 0.00	82.97 -7.50 -0.15	80.56 -6.82 0.00	98.22 -4.31 0.00	89.05 -2.75 0.00	80.56 -3.62 0.00	62.69 -3.79 0.00
NEPA___ENERGY 23901	52.05 -6.96 0.00	46.95 -8.74 0.00	46.75 -9.24 -0.01	45.07 -8.87 -0.20	45.54 -8.99 -0.06	46.28 -9.75 0.00	49.45 -9.83 -0.42	62.51 -12.44 0.00	73.91 -14.61 0.00	75.31 -12.77 0.00	84.67 -12.76 0.00	87.86 -11.75 0.00	93.04 -10.22 0.00	90.80 -9.09 0.00	92.43 -9.14 0.00	94.46 -7.44 0.00	96.21 -7.80 0.00	89.13 -8.60 0.00	79.54 -11.02 -0.24	76.37 -11.01 0.00	91.56 -10.97 0.00	83.73 -8.08 0.00	74.50 -9.68 0.00	57.84 -8.64 0.00
NEVERSINK___HYD 23608	61.96 2.95 0.00	58.31 2.62 0.00	58.58 2.57 -0.02	57.03 2.42 -0.87	57.19 2.45 -0.27	58.66 2.63 0.00	63.68 3.00 -1.81	79.14 4.20 0.00	93.65 5.13 0.00	93.81 5.73 0.00	103.96 6.53 0.00	106.39 6.77 0.00	111.21 7.95 0.00	110.71 7.79 -3.04	114.21 7.82 -4.82	124.44 7.95 -14.60	115.78 8.11 -3.66	108.47 7.82 -2.92	98.14 6.77 -1.04	93.93 6.55 0.00	109.50 6.97 0.00	98.05 6.24 0.00	89.82 5.64 0.00	70.40 3.92 0.00
NEWTON___FALLS_HYD 23847	58.83 -0.18 0.00	55.80 0.11 0.00	56.15 0.17 0.00	53.90 0.16 0.00	54.63 0.16 0.00	56.31 0.28 0.00	59.16 0.29 0.00	75.77 0.82 0.00	90.11 1.59 0.00	90.02 1.94 0.00	98.80 1.36 0.00	101.11 1.49 0.00	102.85 -0.41 0.00	99.19 -0.70 0.00	100.76 -0.81 0.00	100.67 -1.22 0.00	102.76 -1.25 0.00	96.66 -1.08 0.00	89.60 -0.72 0.00	86.50 -0.87 0.00	103.45 0.92 0.00	92.63 0.83 0.00	84.52 0.34 0.00	66.55 0.07 0.00
NIAGARA___ 23760	54.35 -4.66 0.00	49.23 -6.46 0.00	49.26 -6.72 0.00	47.44 -6.45 -0.14	47.92 -6.59 -0.04	49.03 -7.00 0.00	51.27 -7.89 -0.30	65.50 -9.44 0.00	74.97 -13.54 0.00	76.72 -11.36 0.00	86.62 -10.81 0.00	89.15 -10.46 0.00	89.94 -13.32 0.00	87.60 -12.29 0.00	89.18 -12.39 0.00	89.87 -12.02 0.00	91.53 -12.48 0.00	84.44 -13.29 0.00	76.13 -14.36 -0.17	74.53 -12.84 0.00	92.17 -10.36 0.00	84.37 -7.44 0.00	76.10 -8.08 0.00	58.90 -7.58 0.00
NINE_MILE_1 23575	57.12 -1.89 0.00	53.63 -2.06 0.00	53.91 -2.07 0.00	51.76 -2.04 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.81 -2.18 -0.13	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.63 -3.80 0.00	95.83 -3.79 0.00	98.93 -4.34 0.00	95.79 -4.10 0.00	97.40 -4.16 0.00	97.82 -4.08 0.00	99.75 -4.26 0.00	93.53 -4.20 0.00	86.24 -4.15 -0.07	83.45 -3.93 0.00	98.63 -3.90 0.00	88.59 -3.21 0.00	81.23 -2.95 0.00	64.29 -2.19 0.00
NINE_MILE_2 23744	57.12 -1.89 0.00	53.69 -2.00 0.00	53.91 -2.07 0.00	51.81 -1.99 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.81 -2.18 -0.13	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.63 -3.80 0.00	95.83 -3.79 0.00	98.93 -4.34 0.00	95.79 -4.10 0.00	97.40 -4.16 0.00	97.82 -4.08 0.00	99.75 -4.26 0.00	93.53 -4.20 0.00	86.24 -4.15 -0.07	83.45 -3.93 0.00	98.63 -3.90 0.00	88.59 -3.21 0.00	81.23 -2.95 0.00	64.29 -2.19 0.00
NM_CAPITAL___DRP 24208	62.55 3.54 0.00	58.92 3.23 0.00	59.03 3.02 -0.03	57.92 2.90 -1.28	57.86 3.00 -0.40	59.11 3.08 0.00	64.76 3.24 -2.66	78.84 3.90 0.00	93.39 4.87 0.00	92.75 4.67 0.00	102.11 4.68 0.00	104.09 4.48 0.00	109.15 5.89 0.00	105.81 5.49 -0.43	107.83 5.59 -0.68	107.30 5.40 0.00	109.63 5.62 0.00	103.30 5.57 0.00	96.82 4.97 -1.53	92.10 4.72 0.00	106.73 4.20 0.00	95.76 3.95 0.00	87.88 3.70 0.00	69.47 2.99 0.00
NM_CENTRAL___DRP 24181	57.95 -1.06 0.00	54.30 -1.39 0.00	54.47 -1.51 0.00	52.37 -1.45 -0.08	53.02 -1.47 -0.02	54.63 -1.40 0.00	57.74 -1.30 -0.17	73.37 -1.57 0.00	86.39 -2.12 0.00	86.06 -2.03 0.00	95.58 -1.85 0.00	97.82 -1.79 0.00	100.89 -2.38 0.00	97.79 -2.10 0.00	99.44 -2.13 0.00	99.86 -2.04 0.00	101.83 -2.18 0.00	95.39 -2.35 0.00	87.71 -2.71 -0.09	84.84 -2.53 0.00	100.79 -1.74 0.00	90.52 -1.29 0.00	82.83 -1.35 0.00	65.42 -1.06 0.00
NM_FRONTIER___DRP 24179	54.76 -4.25 0.00	49.62 -6.07 0.00	49.60 -6.38 0.00	47.76 -6.13 -0.15	48.25 -6.26 -0.05	49.36 -6.67 0.00	51.64 -7.53 -0.30	65.88 -9.07 0.00	75.24 -13.28 0.00	77.07 -11.01 0.00	87.10 -10.33 0.00	89.65 -9.96 0.00	90.46 -12.80 0.00	88.10 -11.79 0.00	89.69 -11.88 0.00	90.28 -11.62 0.00	92.05 -11.96 0.00	84.83 -12.90 0.00	76.41 -14.09 -0.18	74.79 -12.58 0.00	92.69 -9.84 0.00	84.92 -6.89 0.00	76.52 -7.66 0.00	59.30 -7.18 0.00

NM_ST_REGIS___HYD 24053	58.53 -0.47 0.00	55.85 0.17 0.00	56.37 0.39 0.00	54.12 0.38 0.00	54.85 0.38 0.00	56.42 0.39 0.00	59.10 0.24 0.00	75.62 0.67 0.00	89.67 1.15 0.00	90.20 2.11 0.00	98.11 0.68 0.00	100.31 0.70 0.00	102.44 -0.83 0.00	98.59 -1.30 0.00	100.15 -1.42 0.00	100.06 -1.83 0.00	102.14 -1.87 0.00	96.07 -1.66 0.00	89.60 -0.72 0.00	86.33 -1.05 0.00	102.63 0.10 0.00	91.53 -0.28 0.00	83.75 -0.42 0.00	66.08 -0.40 0.00
NORTHPORT___1 23551	93.44 5.72 -28.71	90.78 5.46 -29.64	90.56 5.32 -29.27	89.87 5.32 -30.81	88.79 5.39 -28.93	88.79 5.60 -27.16	90.44 5.89 -25.69	93.09 6.82 -11.32	96.14 7.61 -0.01	102.17 7.66 -6.43	105.87 8.09 -0.35	106.37 8.47 1.71	106.20 9.91 6.97	106.21 9.09 2.76	105.41 9.04 5.20	123.71 10.09 -11.73	107.63 9.57 5.95	106.23 9.97 1.47	106.33 8.85 -7.16	106.32 8.48 -10.46	109.39 8.61 1.75	110.09 7.90 -10.38	105.30 7.58 -13.54	97.79 6.45 -24.86
NORTHPORT___2 23552	93.44 5.72 -28.71	90.78 5.46 -29.64	90.56 5.32 -29.27	89.87 5.32 -30.81	88.79 5.39 -28.93	88.79 5.60 -27.16	90.44 5.89 -25.69	93.09 6.82 -11.32	96.14 7.61 -0.01	102.17 7.66 -6.43	105.87 8.09 -0.35	106.37 8.47 1.71	106.20 9.91 6.97	106.21 9.09 2.76	105.41 9.04 5.20	123.71 10.09 -11.73	107.63 9.57 5.95	106.23 9.97 1.47	106.33 8.85 -7.16	106.32 8.48 -10.46	109.39 8.61 1.75	110.09 7.90 -10.38	105.30 7.58 -13.54	97.79 6.45 -24.86
NORTHPORT___3 23553	92.67 4.96 -28.71	89.83 4.51 -29.63	89.55 4.31 -29.26	88.79 4.25 -30.81	87.70 4.30 -28.93	87.67 4.48 -27.15	89.49 4.94 -25.68	92.41 6.15 -11.31	95.78 7.26 0.00	102.08 7.58 -6.42	105.86 8.09 -0.34	106.35 8.47 1.73	106.38 10.12 7.00	106.38 9.29 2.80	105.66 9.34 5.25	123.86 10.29 -11.67	107.79 9.78 6.00	106.38 10.16 1.51	106.38 8.94 -7.12	106.38 8.56 -10.44	109.38 8.61 1.76	110.07 7.90 -10.37	105.12 7.41 -13.54	97.32 5.98 -24.86
NORTHPORT___4 23650	92.67 4.96 -28.71	89.83 4.51 -29.63	89.55 4.31 -29.26	88.79 4.25 -30.81	87.70 4.30 -28.93	87.67 4.48 -27.15	89.49 4.94 -25.68	92.41 6.15 -11.31	95.78 7.26 0.00	102.08 7.58 -6.42	105.86 8.09 -0.34	106.35 8.47 1.73	106.38 10.12 7.00	106.38 9.29 2.80	105.66 9.34 5.25	123.86 10.29 -11.67	107.79 9.78 6.00	106.38 10.16 1.51	106.38 8.94 -7.12	106.38 8.56 -10.44	109.38 8.61 1.76	110.07 7.90 -10.37	105.12 7.41 -13.54	97.32 5.98 -24.86
NORTHPORT___IC 23718	93.44 5.72 -28.71	90.78 5.46 -29.64	90.56 5.32 -29.27	89.87 5.32 -30.81	88.79 5.39 -28.93	88.79 5.60 -27.16	90.44 5.89 -25.69	93.09 6.82 -11.32	96.14 7.61 -0.01	102.17 7.66 -6.43	105.87 8.09 -0.35	106.37 8.47 1.71	106.20 9.91 6.97	106.21 9.09 2.76	105.41 9.04 5.20	123.71 10.09 -11.73	107.63 9.57 5.95	106.23 9.97 1.47	106.33 8.85 -7.16	106.32 8.48 -10.46	109.39 8.61 1.75	110.09 7.90 -10.38	105.30 7.58 -13.54	97.79 6.45 -24.86
NPX_GEN_CSC 323557	93.64 6.20 -28.44	91.17 5.85 -29.64	91.07 5.82 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.24 6.05 -27.16	90.73 6.18 -25.69	92.05 7.12 -9.98	93.41 8.14 3.25	107.48 8.37 -11.03	107.14 8.77 -0.94	110.42 9.26 -1.55	114.61 10.84 -0.50	115.62 10.09 -5.65	120.28 9.75 -8.96	140.32 11.11 -27.32	121.36 10.51 -6.85	119.01 10.85 -10.43	118.46 9.57 -18.57	112.52 9.17 -15.97	113.36 9.54 -1.30	118.57 8.72 -18.04	100.85 8.17 -8.50	98.26 6.91 -24.86
NSINS_S_GLNS_FALLS 23858	63.85 4.84 0.00	59.98 4.29 0.00	59.76 3.75 -0.03	58.67 3.60 -1.32	58.58 3.70 -0.41	59.90 3.87 0.00	65.86 4.24 -2.76	79.44 4.50 0.00	94.45 5.93 0.00	94.60 6.52 0.00	104.06 6.63 0.00	106.39 6.77 0.00	112.14 8.88 0.00	108.94 8.39 -0.66	111.14 8.53 -1.04	112.00 7.95 -2.15	112.98 8.43 -0.54	106.37 8.21 -0.43	99.95 8.04 -1.59	94.72 7.34 0.00	109.81 7.28 0.00	98.23 6.43 0.00	89.90 5.72 0.00	71.27 4.79 0.00
NUCOR_STEEL___DRP 24197	55.94 -3.07 0.00	52.18 -3.51 0.00	52.29 -3.69 0.00	50.32 -3.55 -0.12	50.91 -3.59 -0.04	52.50 -3.53 0.00	55.65 -3.47 -0.25	70.75 -4.20 0.00	83.65 -4.87 0.00	83.77 -4.32 0.00	93.34 -4.09 0.00	95.73 -3.88 0.00	98.10 -5.16 0.00	95.29 -4.59 0.00	96.90 -4.67 0.00	97.41 -4.48 0.00	99.33 -4.68 0.00	92.75 -4.98 0.00	84.96 -5.51 -0.15	82.13 -5.24 0.00	98.53 -4.00 0.00	88.50 -3.31 0.00	80.47 -3.70 0.00	63.29 -3.19 0.00
NYISO_LBMP_REFERENCE 24008	59.01 0.00 0.00	55.69 0.00 0.00	55.98 0.00 0.00	53.74 0.00 0.00	54.47 0.00 0.00	56.03 0.00 0.00	58.87 0.00 0.00	74.95 0.00 0.00	88.52 0.00 0.00	88.08 0.00 0.00	97.43 0.00 0.00	99.61 0.00 0.00	103.26 0.00 0.00	99.89 0.00 0.00	101.57 0.00 0.00	101.90 0.00 0.00	104.01 0.00 0.00	97.73 0.00 0.00	90.32 0.00 0.00	87.38 0.00 0.00	102.53 0.00 0.00	91.81 0.00 0.00	84.18 0.00 0.00	66.48 0.00 0.00
NYPA_BRENTWD____GT 24164	94.33 6.61 -28.71	91.51 6.18 -29.64	91.29 6.05 -29.27	90.46 5.91 -30.81	89.44 6.05 -28.93	89.41 6.22 -27.16	91.21 6.65 -25.69	94.21 7.94 -11.32	97.73 9.21 -0.01	103.94 9.42 -6.43	108.41 10.04 -0.94	111.72 10.56 -1.55	115.33 11.57 -0.50	116.02 10.49 -5.65	120.79 10.26 -8.96	140.73 11.51 -27.32	121.78 10.92 -6.85	119.79 11.63 -10.43	119.37 10.48 -18.57	113.40 10.05 -15.97	114.28 10.46 -1.30	114.63 9.82 -13.00	106.81 9.09 -13.54	98.79 7.45 -24.86
NYPA_GOWANUS____GT5 24156	103.74 9.32 -35.41	100.93 8.30 -36.94	97.21 8.06 -33.17	93.61 7.69 -32.18	93.31 7.79 -31.06	96.81 8.12 -32.65	101.94 8.89 -34.19	102.20 11.32 -15.93	104.33 13.54 -2.27	114.59 14.36 -12.14	117.84 16.08 -4.33	128.04 16.64 -11.80	129.43 19.00 -7.16	130.02 18.48 -11.65	176.84 18.79 -56.48	176.84 19.05 -55.89	220.01 19.45 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.68 17.33 -115.82	247.52 15.79 -139.92	212.52 14.82 -113.52	176.84 11.30 -99.06
NYPA_GOWANUS____GT6 24157	103.74 9.32 -35.41	100.93 8.30 -36.94	97.21 8.06 -33.17	93.61 7.69 -32.18	93.31 7.79 -31.06	96.81 8.12 -32.65	101.94 8.89 -34.19	102.20 11.32 -15.93	104.33 13.54 -2.27	114.59 14.36 -12.14	117.84 16.08 -4.33	128.04 16.64 -11.80	129.43 19.00 -7.16	130.02 18.48 -11.65	176.84 18.79 -56.48	176.84 19.05 -55.89	220.01 19.45 -96.54	232.11 18.37 -116.01	220.11 16.62 -113.17	247.26 16.08 -143.80	235.68 17.33 -115.82	247.52 15.79 -139.92	212.52 14.82 -113.52	176.84 11.30 -99.06
NYPA_HARLEM_RVR__GT1 24160	105.92 11.51 -35.41	102.93 10.30 -36.94	99.28 10.13 -33.17	95.70 9.78 -32.18	95.38 9.86 -31.06	98.88 10.20 -32.65	104.06 11.01 -34.19	104.90 14.02 -15.93	107.60 16.82 -2.27	117.84 17.62 -12.14	121.25 19.49 -4.33	131.63 20.22 -11.80	121.25 22.51 4.52	204.14 21.98 -82.27	129.04 22.35 -5.13	145.22 22.52 -20.80	133.87 23.19 -6.66	121.25 21.79 -1.73	115.37 19.78 -5.26	100.96 19.40 5.82	114.42 21.02 9.13	100.80 19.28 10.29	107.71 18.10 -5.44	95.92 13.69 -15.75
NYPA_HARLEM_RVR__GT2 24161	105.92 11.51 -35.41	102.93 10.30 -36.94	99.28 10.13 -33.17	95.70 9.78 -32.18	95.38 9.86 -31.06	98.88 10.20 -32.65	104.06 11.01 -34.19	104.90 14.02 -15.93	107.60 16.82 -2.27	117.84 17.62 -12.14	121.25 19.49 -4.33	131.63 20.22 -11.80	121.25 22.51 4.52	204.14 21.98 -82.27	129.04 22.35 -5.13	145.22 22.52 -20.80	133.87 23.19 -6.66	121.25 21.79 -1.73	115.37 19.78 -5.26	100.96 19.40 5.82	114.42 21.02 9.13	100.80 19.28 10.29	107.71 18.10 -5.44	95.92 13.69 -15.75
NYPA_KENT____GT 24152	103.27 8.85 -35.41	100.54 7.91 -36.94	96.82 7.67 -33.17	93.29 7.36 -32.18	92.93 7.41 -31.06	96.47 7.79 -32.65	101.59 8.54 -34.19	101.75 10.87 -15.93	103.71 12.92 -2.27	113.79 13.56 -12.14	116.96 15.20 -4.33	127.15 15.74 -11.80	125.64 17.97 -4.41	129.02 17.48 -11.65	154.66 17.67 -35.42	161.44 17.93 -41.61	177.78 18.41 -55.35	176.64 17.30 -61.61	166.51 15.63 -60.56	176.64 15.12 -74.15	176.64 16.20 -57.91	176.64 14.87 -69.96	176.64 13.97 -78.49	212.53 10.70 -135.35

NYPA_POUCH1____GT 24155	120.13 9.32 -51.80	118.03 8.30 -54.04	112.50 8.00 -48.51	108.04 7.69 -46.61	107.49 7.73 -45.29	111.87 8.07 -47.77	116.80 8.89 -49.05	109.50 11.24 -23.31	105.38 13.54 -3.32	120.12 14.27 -17.77	119.85 16.08 -6.34	133.51 16.64 -17.26	132.85 19.10 -10.48	132.90 18.58 -14.43	198.94 18.89 -78.48	190.16 19.16 -69.11	261.74 19.66 -138.06	283.38 18.47 -167.18	272.03 16.71 -165.00	313.91 16.16 -210.37	289.40 17.43 -169.44	312.38 15.88 -204.69	265.07 14.82 -166.07	222.76 11.37 -144.91
NYPA_VERNON____GT2 24162	102.68 8.26 -35.41	100.09 7.46 -36.94	96.37 7.22 -33.17	92.86 6.93 -32.18	92.55 7.03 -31.06	96.02 7.34 -32.65	101.12 8.06 -34.19	101.15 10.27 -15.93	103.00 12.22 -2.27	113.00 12.77 -12.14	115.99 14.23 -4.33	126.05 14.64 -11.80	121.75 16.83 -1.66	127.92 16.38 -11.65	132.49 16.56 -14.37	146.03 16.81 -27.32	135.44 17.27 -14.16	119.53 16.32 -5.47	113.00 14.72 -7.96	106.11 14.24 -4.49	117.70 15.17 0.00	105.76 13.95 0.00	104.51 13.13 -7.19	103.00 10.04 -26.48
NYPA_VERNON____GT3 24163	102.68 8.26 -35.41	100.09 7.46 -36.94	96.37 7.22 -33.17	92.86 6.93 -32.18	92.55 7.03 -31.06	96.02 7.34 -32.65	101.12 8.06 -34.19	101.15 10.27 -15.93	103.00 12.22 -2.27	113.00 12.77 -12.14	115.99 14.23 -4.33	126.05 14.64 -11.80	121.75 16.83 -1.66	127.92 16.38 -11.65	132.49 16.56 -14.37	146.03 16.81 -27.32	135.44 17.27 -14.16	119.53 16.32 -5.47	113.00 14.72 -7.96	106.11 14.24 -4.49	117.70 15.17 0.00	105.76 13.95 0.00	104.51 13.13 -7.19	103.00 10.04 -26.48
NYPA____HOLTSVILL 23794	93.91 6.20 -28.71	91.12 5.79 -29.64	90.95 5.71 -29.27	90.19 5.64 -30.81	89.12 5.72 -28.93	89.07 5.88 -27.16	90.68 6.12 -25.69	93.46 7.19 -11.32	96.76 8.23 -0.01	102.88 8.37 -6.43	107.24 8.87 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.62 10.09 -5.65	120.38 9.85 -8.96	140.32 11.11 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.46 9.57 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.19 6.85 -24.86
NYPA____HELLGATE_GT1 24158	105.92 11.51 -35.41	102.93 10.30 -36.94	99.28 10.13 -33.17	95.70 9.78 -32.18	95.38 9.86 -31.06	98.88 10.20 -32.65	104.06 11.01 -34.19	104.90 14.02 -15.93	107.60 16.82 -2.27	117.84 17.62 -12.14	121.25 19.49 -4.33	131.63 20.22 -11.80	133.61 22.51 -7.83	206.98 21.98 -85.11	147.52 22.35 -23.60	158.27 22.52 -33.85	148.87 23.19 -21.66	128.75 21.79 -9.22	120.75 19.78 -10.65	121.57 19.40 -14.80	132.68 21.02 -9.13	121.39 19.28 -10.30	111.23 18.10 -8.95	117.39 13.69 -37.22
NYPA____HELLGATE_GT2 24159	105.92 11.51 -35.41	102.93 10.30 -36.94	99.28 10.13 -33.17	95.70 9.78 -32.18	95.38 9.86 -31.06	98.88 10.20 -32.65	104.06 11.01 -34.19	104.90 14.02 -15.93	107.60 16.82 -2.27	117.84 17.62 -12.14	121.25 19.49 -4.33	131.63 20.22 -11.80	133.61 22.51 -7.83	206.98 21.98 -85.11	147.52 22.35 -23.60	158.27 22.52 -33.85	148.87 23.19 -21.66	128.75 21.79 -9.22	120.75 19.78 -10.65	121.57 19.40 -14.80	132.68 21.02 -9.13	121.39 19.28 -10.30	111.23 18.10 -8.95	117.39 13.69 -37.22
NYS_BARGE____HYD 23848	54.52 -4.48 0.00	49.45 -6.24 0.00	49.43 -6.55 0.00	47.60 -6.29 -0.14	48.08 -6.43 -0.05	49.20 -6.84 0.00	51.51 -7.65 -0.30	65.65 -9.29 0.00	75.24 -13.28 0.00	77.07 -11.01 0.00	86.91 -10.52 0.00	89.45 -10.16 0.00	90.46 -12.80 0.00	88.10 -11.79 0.00	89.69 -11.88 0.00	90.38 -11.51 0.00	92.05 -11.96 0.00	84.93 -12.80 0.00	76.59 -13.91 -0.17	74.88 -12.49 0.00	92.38 -10.15 0.00	84.65 -7.16 0.00	76.35 -7.83 0.00	59.23 -7.25 0.00
O.H._GEN_BRUCE 24063	54.07 -4.66 0.27	49.29 -6.40 0.00	49.26 -6.72 0.00	47.43 -6.45 -0.14	47.92 -6.59 -0.04	49.03 -7.00 0.00	51.33 -7.83 -0.29	64.24 -9.37 1.34	71.89 -13.37 3.26	81.41 -11.27 -4.60	86.81 -10.62 0.00	89.25 -10.36 0.00	90.15 -13.11 0.00	87.80 -12.09 0.00	89.38 -12.19 0.00	90.08 -11.82 0.00	91.74 -12.27 0.00	84.63 -13.10 0.00	76.31 -14.18 -0.17	74.62 -12.76 0.00	92.38 -10.15 0.00	89.59 -7.25 -5.04	71.86 -7.91 4.41	58.33 -7.51 0.63
OAK_ORCHARD____HYD 24046	56.47 -2.54 0.00	52.07 -3.62 0.00	52.17 -3.81 0.00	50.15 -3.71 -0.12	50.80 -3.70 -0.04	52.22 -3.81 0.00	54.93 -4.18 -0.25	70.23 -4.72 0.00	81.70 -6.82 0.00	82.62 -5.46 0.00	92.56 -4.87 0.00	95.03 -4.58 0.00	96.76 -6.51 0.00	94.09 -5.79 0.00	95.78 -5.79 0.00	96.29 -5.60 0.00	98.19 -5.82 0.00	91.09 -6.65 0.00	82.97 -7.50 -0.14	80.56 -6.82 0.00	97.81 -4.72 0.00	88.50 -3.31 0.00	80.22 -3.96 0.00	62.56 -3.92 0.00
OCC_CHEM____DRP 24175	54.76 -4.25 0.00	49.62 -6.07 0.00	49.60 -6.38 0.00	47.76 -6.13 -0.15	48.25 -6.26 -0.05	49.36 -6.67 0.00	51.69 -7.48 -0.30	65.88 -9.07 0.00	75.24 -13.28 0.00	77.07 -11.01 0.00	87.10 -10.33 0.00	89.65 -9.96 0.00	90.46 -12.80 0.00	88.10 -11.79 0.00	89.69 -11.88 0.00	90.38 -11.51 0.00	92.05 -11.96 0.00	84.83 -12.90 0.00	76.41 -14.09 -0.18	74.79 -12.58 0.00	92.69 -9.84 0.00	84.92 -6.89 0.00	76.52 -7.66 0.00	59.37 -7.11 0.00
OLIN_CORP_DRP 24177	54.46 -4.54 0.00	49.34 -6.35 0.00	49.38 -6.61 0.00	47.50 -6.40 -0.15	47.98 -6.54 -0.05	49.08 -6.95 0.00	51.41 -7.77 -0.31	65.58 -9.37 0.00	75.15 -13.37 0.00	76.90 -11.19 0.00	86.81 -10.62 0.00	89.45 -10.16 0.00	90.35 -12.91 0.00	88.00 -11.89 0.00	89.58 -11.99 0.00	90.28 -11.62 0.00	91.95 -12.07 0.00	84.83 -12.90 0.00	76.41 -14.09 -0.18	74.79 -12.58 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.35 -7.83 0.00	59.10 -7.38 0.00
ONONDAGA_REF_OCCRA 23987	57.83 -1.18 0.00	54.19 -1.50 0.00	54.36 -1.62 0.00	52.28 -1.56 -0.09	52.92 -1.58 -0.03	54.52 -1.51 0.00	57.70 -1.35 -0.19	73.30 -1.65 0.00	86.48 -2.04 0.00	86.15 -1.94 0.00	95.58 -1.85 0.00	97.92 -1.69 0.00	100.99 -2.27 0.00	97.79 -2.10 0.00	99.54 -2.03 0.00	99.86 -2.04 0.00	101.93 -2.08 0.00	95.48 -2.25 0.00	87.81 -2.62 -0.11	84.93 -2.45 0.00	100.89 -1.64 0.00	90.52 -1.29 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00
ONONDAGA____COGEN 23986	57.83 -1.18 0.00	54.24 -1.45 0.00	54.41 -1.57 0.00	52.33 -1.50 -0.10	52.97 -1.53 -0.03	54.57 -1.46 0.00	57.77 -1.30 -0.20	73.37 -1.57 0.00	86.48 -2.04 0.00	86.23 -1.85 0.00	95.68 -1.75 0.00	97.92 -1.69 0.00	100.99 -2.27 0.00	97.89 -2.00 0.00	99.54 -2.03 0.00	99.96 -1.94 0.00	101.93 -2.08 0.00	95.48 -2.25 0.00	87.82 -2.62 -0.12	84.93 -2.45 0.00	100.89 -1.64 0.00	90.52 -1.29 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00
ONTARIO____LFGE 23819	55.76 -3.25 0.00	51.79 -3.90 0.00	51.90 -4.09 0.00	49.96 -3.92 -0.14	50.53 -3.98 -0.04	51.94 -4.09 0.00	54.92 -4.24 -0.29	69.70 -5.25 0.00	81.97 -6.55 0.00	82.62 -5.46 0.00	92.07 -5.36 0.00	94.63 -4.98 0.00	97.48 -5.78 0.00	94.69 -5.19 0.00	96.29 -5.28 0.00	97.00 -4.89 0.00	98.92 -5.10 0.00	92.16 -5.57 0.00	83.90 -6.59 -0.17	81.17 -6.20 0.00	97.50 -5.02 0.00	87.95 -3.86 0.00	79.80 -4.38 0.00	62.56 -3.92 0.00
OSWEGATCHIE____HYD 24044	58.83 -0.18 0.00	55.80 0.11 0.00	56.15 0.17 0.00	53.90 0.16 0.00	54.63 0.16 0.00	56.31 0.28 0.00	59.16 0.29 0.00	75.77 0.82 0.00	90.11 1.59 0.00	90.02 1.94 0.00	98.80 1.36 0.00	101.11 1.49 0.00	102.85 -0.41 0.00	99.19 -0.70 0.00	100.76 -0.81 0.00	100.67 -1.22 0.00	102.76 -1.25 0.00	96.66 -1.08 0.00	89.60 -0.72 0.00	86.50 -0.87 0.00	103.45 0.92 0.00	92.63 0.83 0.00	84.52 0.34 0.00	66.55 0.07 0.00
OSWEGO____5 23606	57.42 -1.59 0.00	53.91 -1.78 0.00	54.13 -1.85 0.00	52.04 -1.77 -0.07	52.69 -1.80 -0.02	54.18 -1.85 0.00	57.13 -1.88 -0.15	72.70 -2.25 0.00	85.51 -3.01 0.00	85.09 -2.99 0.00	94.31 -3.12 0.00	96.52 -3.09 0.00	99.65 -3.61 0.00	96.59 -3.30 0.00	98.22 -3.35 0.00	98.53 -3.36 0.00	100.58 -3.43 0.00	94.31 -3.42 0.00	86.88 -3.52 -0.08	84.06 -3.32 0.00	99.35 -3.18 0.00	89.24 -2.57 0.00	81.82 -2.36 0.00	64.62 -1.86 0.00

OSWEGO___6 23613	57.42 -1.59 0.00	53.91 -1.78 0.00	54.13 -1.85 0.00	52.04 -1.77 -0.07	52.69 -1.80 -0.02	54.18 -1.85 0.00	57.13 -1.88 -0.15	72.70 -2.25 0.00	85.51 -3.01 0.00	85.09 -2.99 0.00	94.31 -3.12 0.00	96.52 -3.09 0.00	99.65 -3.61 0.00	96.59 -3.30 0.00	98.22 -3.35 0.00	98.53 -3.36 0.00	100.58 -3.43 0.00	94.31 -3.42 0.00	86.88 -3.52 -0.08	84.06 -3.32 0.00	99.35 -3.18 0.00	89.24 -2.57 0.00	81.82 -2.36 0.00	64.62 -1.86 0.00
OUTOKUMPU-AB___DRP 24206	54.64 -4.37 0.00	49.79 -5.90 0.00	49.82 -6.16 0.00	47.98 -5.91 -0.15	48.47 -6.05 -0.05	49.53 -6.50 0.00	51.88 -7.30 -0.32	65.73 -9.22 0.00	75.24 -13.28 0.00	76.99 -11.10 0.00	86.91 -10.52 0.00	89.55 -10.06 0.00	90.56 -12.70 0.00	88.30 -11.59 0.00	89.79 -11.78 0.00	90.48 -11.41 0.00	92.16 -11.86 0.00	85.03 -12.70 0.00	76.50 -14.00 -0.18	74.88 -12.49 0.00	92.48 -10.05 0.00	84.65 -7.16 0.00	76.27 -7.91 0.00	59.43 -7.05 0.00
OXBOW___ 24026	54.76 -4.25 0.00	49.79 -5.90 0.00	49.82 -6.16 0.00	47.98 -5.91 -0.15	48.47 -6.05 -0.05	49.53 -6.50 0.00	51.82 -7.36 -0.31	65.88 -9.07 0.00	74.97 -13.54 0.00	76.72 -11.36 0.00	86.71 -10.72 0.00	89.25 -10.36 0.00	90.15 -13.11 0.00	87.90 -11.99 0.00	89.38 -12.19 0.00	90.08 -11.82 0.00	91.74 -12.27 0.00	84.54 -13.19 0.00	76.14 -14.36 -0.18	74.53 -12.84 0.00	92.28 -10.25 0.00	84.46 -7.34 0.00	76.10 -8.08 0.00	59.50 -6.98 0.00
PEEKSKILL___ 23653	63.55 4.54 0.00	59.76 4.07 0.00	59.92 3.92 -0.03	58.50 3.76 -1.00	58.54 3.76 -0.31	60.07 4.03 0.00	65.53 4.59 -2.08	80.87 5.92 0.00	95.60 7.08 0.00	95.66 7.58 0.00	105.81 8.38 0.00	108.28 8.67 0.00	113.90 10.64 0.00	115.72 10.29 -5.55	120.84 10.46 -8.81	139.35 10.60 -26.86	121.66 10.92 -6.73	113.56 10.46 -5.38	100.91 9.39 -1.20	96.38 9.00 0.00	111.55 9.02 0.00	99.98 8.17 0.00	91.84 7.66 0.00	72.33 5.85 0.00
PGE MADISON___WINDPWR 24146	57.83 -1.18 0.00	53.85 -1.84 0.00	53.97 -2.02 -0.01	52.10 -1.93 -0.29	52.65 -1.91 -0.09	54.24 -1.79 0.00	57.94 -1.53 -0.61	73.37 -1.57 0.00	89.14 0.62 0.00	89.32 1.23 0.00	99.48 2.05 0.00	102.00 2.39 0.00	103.88 0.62 0.00	100.89 1.00 0.00	102.58 1.02 0.00	103.12 1.22 0.00	105.16 1.14 0.00	98.22 0.49 0.00	90.14 -0.54 -0.36	86.77 -0.61 0.00	105.09 2.56 0.00	93.92 2.11 0.00	85.02 0.84 0.00	66.61 0.13 0.00
PIERCEFIELD___HYD 23852	58.60 -0.41 0.00	55.91 0.22 0.00	56.37 0.39 0.00	54.12 0.38 0.00	54.85 0.38 0.00	56.42 0.39 0.00	59.16 0.29 0.00	75.70 0.75 0.00	89.76 1.24 0.00	89.76 1.67 0.00	98.21 0.78 0.00	100.51 0.90 0.00	102.44 -0.83 0.00	98.49 -1.40 0.00	100.05 -1.52 0.00	99.86 -2.04 0.00	101.93 -2.08 0.00	95.78 -1.95 0.00	89.33 -0.99 0.00	86.15 -1.22 0.00	102.63 0.10 0.00	91.62 -0.18 0.00	83.93 -0.25 0.00	66.15 -0.33 0.00
PINELAWN_CC_1 323563	94.33 6.61 -28.71	91.34 6.01 -29.64	91.07 5.82 -29.27	90.25 5.70 -30.81	89.17 5.77 -28.93	89.18 6.00 -27.16	91.09 6.53 -25.69	94.36 8.09 -11.32	98.09 9.56 -0.01	103.85 9.34 -6.43	108.51 10.13 -0.94	111.72 10.56 -1.55	116.05 12.29 -0.50	116.82 11.29 -5.65	121.80 11.27 -8.96	141.55 12.33 -27.32	122.82 11.96 -6.85	120.28 12.12 -10.43	119.64 10.75 -18.57	113.66 10.31 -15.97	114.59 10.77 -1.30	114.63 9.82 -13.00	106.90 9.18 -13.54	99.12 7.78 -24.86
PJM_GEN_KEYSTONE 24065	51.83 -6.90 0.27	47.23 -8.47 0.00	45.22 -8.90 1.86	43.51 -8.49 1.74	44.17 -8.66 1.64	46.73 -9.30 0.00	50.11 -9.24 -0.49	61.92 -11.69 1.34	71.71 -13.54 3.26	80.79 -11.89 -4.60	85.55 -11.89 0.00	88.65 -10.96 0.00	93.97 -9.29 0.00	91.60 -8.29 0.00	93.24 -8.33 0.00	95.17 -6.73 0.00	96.94 -7.07 0.00	90.01 -7.72 0.00	80.66 -9.94 -0.28	77.33 -10.05 0.00	92.28 -10.25 0.00	89.14 -7.71 -5.04	69.88 -9.26 5.04	58.17 -8.31 0.00
PLEASANTVLY___LBMP 24000	63.32 4.31 0.00	59.59 3.90 0.00	59.70 3.69 -0.03	58.33 3.55 -1.04	58.39 3.59 -0.33	59.84 3.81 0.00	65.27 4.24 -2.17	80.27 5.32 0.00	94.89 6.37 0.00	94.87 6.78 0.00	104.93 7.50 0.00	107.28 7.67 0.00	112.66 9.40 0.00	115.49 9.09 -6.52	121.05 9.14 -10.34	142.70 9.27 -31.53	121.48 9.57 -7.90	113.23 9.19 -6.31	99.88 8.31 -1.25	95.33 7.95 0.00	110.53 8.00 0.00	99.06 7.25 0.00	91.17 6.99 0.00	71.86 5.38 0.00
POLETTI___ 23519	65.09 6.08 0.00	61.15 5.46 0.00	61.21 5.21 -0.03	59.75 5.00 -1.01	59.85 5.07 -0.32	61.41 5.38 0.00	66.91 5.95 -2.10	82.52 7.57 0.00	97.55 9.03 0.00	97.69 9.60 0.00	107.95 10.52 0.00	110.37 10.76 0.00	116.07 12.80 0.00	117.92 12.39 -5.65	123.02 12.49 -8.96	142.06 12.84 -27.32	123.96 13.11 -6.85	115.61 12.41 -5.47	102.91 11.38 -1.21	98.30 10.92 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.13 7.65 0.00
PORT_JEFF_3 23555	94.09 6.37 -28.71	91.23 5.90 -29.64	91.07 5.82 -29.27	90.30 5.75 -30.81	89.23 5.83 -28.93	89.01 5.83 -27.16	90.62 6.06 -25.69	93.16 6.90 -11.32	96.49 7.97 -0.01	102.44 7.93 -6.43	106.66 8.28 -0.94	109.83 8.67 -1.55	113.88 10.12 -0.50	114.92 9.39 -5.65	119.67 9.14 -8.96	139.61 10.39 -27.32	120.64 9.78 -6.85	118.33 10.16 -10.43	117.83 8.94 -18.57	112.00 8.65 -15.97	112.85 9.02 -1.30	113.16 8.35 -13.00	105.55 7.83 -13.54	97.86 6.52 -24.86
PORT_JEFF_4 23616	94.09 6.37 -28.71	91.23 5.90 -29.64	91.07 5.82 -29.27	90.30 5.75 -30.81	89.23 5.83 -28.93	89.01 5.83 -27.16	90.62 6.06 -25.69	93.16 6.90 -11.32	96.49 7.97 -0.01	102.44 7.93 -6.43	106.66 8.28 -0.94	109.83 8.67 -1.55	113.88 10.12 -0.50	114.92 9.39 -5.65	119.67 9.14 -8.96	139.61 10.39 -27.32	120.64 9.78 -6.85	118.33 10.16 -10.43	117.83 8.94 -18.57	112.00 8.65 -15.97	112.85 9.02 -1.30	113.16 8.35 -13.00	105.55 7.83 -13.54	97.86 6.52 -24.86
PORT_JEFF_IC 23713	94.27 6.55 -28.71	91.34 6.01 -29.64	91.18 5.93 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.18 6.00 -27.16	90.79 6.24 -25.69	93.54 7.27 -11.32	96.93 8.41 -0.01	102.61 8.10 -6.43	106.85 8.48 -0.94	110.13 8.97 -1.55	114.19 10.43 -0.50	115.22 9.69 -5.65	119.97 9.45 -8.96	139.92 10.70 -27.32	120.95 10.09 -6.85	118.62 10.46 -10.43	118.10 9.21 -18.57	112.17 8.83 -15.97	113.46 9.64 -1.30	113.71 8.91 -13.00	105.97 8.25 -13.54	98.19 6.85 -24.86
PPL PILGRIM_ST_GT1 24216	94.33 6.61 -28.71	91.51 6.18 -29.64	91.29 6.05 -29.27	90.46 5.91 -30.81	89.44 6.05 -28.93	89.41 6.22 -27.16	91.21 6.65 -25.69	94.21 7.94 -11.32	97.73 9.21 -0.01	103.94 9.42 -6.43	108.41 10.04 -0.94	111.72 10.56 -1.55	115.33 11.57 -0.50	116.02 10.49 -5.65	120.79 10.26 -8.96	140.73 11.51 -27.32	121.78 10.92 -6.85	119.79 11.63 -10.43	119.37 10.48 -18.57	113.40 10.05 -15.97	114.28 10.46 -1.30	114.63 9.82 -13.00	106.81 9.09 -13.54	98.79 7.45 -24.86
PPL PILGRIM_ST_GT2 24217	94.33 6.61 -28.71	91.51 6.18 -29.64	91.29 6.05 -29.27	90.46 5.91 -30.81	89.44 6.05 -28.93	89.41 6.22 -27.16	91.21 6.65 -25.69	94.21 7.94 -11.32	97.73 9.21 -0.01	103.94 9.42 -6.43	108.41 10.04 -0.94	111.72 10.56 -1.55	115.33 11.57 -0.50	116.02 10.49 -5.65	120.79 10.26 -8.96	140.73 11.51 -27.32	121.78 10.92 -6.85	119.79 11.63 -10.43	119.37 10.48 -18.57	113.40 10.05 -15.97	114.28 10.46 -1.30	114.63 9.82 -13.00	106.81 9.09 -13.54	98.79 7.45 -24.86
PPL_SHRM_GT3 24213	94.15 6.43 -28.71	91.34 6.01 -29.64	91.29 6.05 -29.27	90.57 6.02 -30.81	89.50 6.10 -28.93	89.41 6.22 -27.16	90.97 6.42 -25.69	93.61 7.34 -11.32	96.93 8.41 -0.01	103.23 8.72 -6.43	107.63 9.26 -0.94	110.92 9.76 -1.55	115.12 11.36 -0.50	116.12 10.59 -5.65	120.79 10.26 -8.96	140.83 11.62 -27.32	121.78 10.92 -6.85	119.50 11.34 -10.43	118.83 9.94 -18.57	112.87 9.52 -15.97	113.77 9.95 -1.30	113.90 9.09 -13.00	106.22 8.50 -13.54	98.46 7.11 -24.86

PPL_SHRM_GT4 24214	94.15 6.43 -28.71	91.34 6.01 -29.64	91.29 6.05 -29.27	90.57 6.02 -30.81	89.50 6.10 -28.93	89.41 6.22 -27.16	90.97 6.42 -25.69	93.61 7.34 -11.32	96.93 8.41 -0.01	103.23 8.72 -6.43	107.63 9.26 -0.94	110.92 9.76 -1.55	115.12 11.36 -0.50	116.12 10.59 -5.65	120.79 10.26 -8.96	140.83 11.62 -27.32	121.78 10.92 -6.85	119.50 11.34 -10.43	118.83 9.94 -18.57	112.87 9.52 -15.97	113.77 9.95 -1.30	113.90 9.09 -13.00	106.22 8.50 -13.54	98.46 7.11 -24.86
PROJECT___ORANGE 1 24174	57.89 -1.12 0.00	54.24 -1.45 0.00	54.41 -1.57 0.00	52.32 -1.50 -0.08	53.02 -1.47 -0.03	54.57 -1.46 0.00	57.68 -1.35 -0.17	73.30 -1.65 0.00	86.30 -2.21 0.00	85.97 -2.11 0.00	95.39 -2.05 0.00	97.72 -1.89 0.00	100.78 -2.48 0.00	97.69 -2.20 0.00	99.33 -2.23 0.00	99.76 -2.14 0.00	101.72 -2.29 0.00	95.29 -2.44 0.00	87.62 -2.80 -0.10	84.76 -2.62 0.00	100.68 -1.85 0.00	90.43 -1.38 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00
PROJECT___ORANGE 2 24166	57.89 -1.12 0.00	54.24 -1.45 0.00	54.41 -1.57 0.00	52.32 -1.50 -0.08	53.02 -1.47 -0.03	54.57 -1.46 0.00	57.68 -1.35 -0.17	73.30 -1.65 0.00	86.30 -2.21 0.00	85.97 -2.11 0.00	95.39 -2.05 0.00	97.72 -1.89 0.00	100.78 -2.48 0.00	97.69 -2.20 0.00	99.33 -2.23 0.00	99.76 -2.14 0.00	101.72 -2.29 0.00	95.29 -2.44 0.00	87.62 -2.80 -0.10	84.76 -2.62 0.00	100.68 -1.85 0.00	90.43 -1.38 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00
PYRITES___HYD 24023	59.07 0.06 0.00	56.30 0.61 0.00	56.82 0.84 0.00	54.55 0.81 0.00	55.28 0.82 0.00	56.87 0.84 0.00	59.63 0.77 0.00	76.37 1.42 0.00	90.73 2.21 0.00	90.55 2.47 0.00	99.28 1.85 0.00	101.60 1.99 0.00	103.37 0.10 0.00	99.49 -0.40 0.00	101.16 -0.41 0.00	100.98 -0.92 0.00	103.18 -0.83 0.00	96.85 -0.88 0.00	90.32 0.00 0.00	87.03 -0.35 0.00	103.96 1.44 0.00	92.63 0.83 0.00	84.68 0.51 0.00	66.68 0.20 0.00
RAMAPO___LBMP 323565	63.32 4.31 0.00	59.53 3.84 0.00	59.64 3.64 -0.03	58.21 3.49 -0.97	58.31 3.54 -0.31	59.84 3.81 0.00	65.25 4.36 -2.03	80.64 5.70 0.00	95.33 6.82 0.00	95.48 7.40 0.00	105.52 8.09 0.00	107.98 8.37 0.00	113.49 10.22 0.00	114.94 9.89 -5.16	119.82 10.06 -8.19	136.97 10.19 -24.89	120.65 10.40 -6.24	112.78 10.07 -4.98	100.52 9.03 -1.17	96.03 8.65 0.00	111.24 8.71 0.00	99.61 7.80 0.00	91.50 7.32 0.00	72.00 5.52 0.00
RANKINE____ 23646	54.41 -4.60 0.00	49.34 -6.35 0.00	49.32 -6.66 0.00	47.51 -6.40 -0.16	47.98 -6.54 -0.05	49.03 -7.00 0.00	51.61 -7.59 -0.34	65.58 -9.37 0.00	75.59 -12.92 0.00	77.34 -10.75 0.00	87.30 -10.13 0.00	90.05 -9.56 0.00	91.80 -11.46 0.00	89.40 -10.49 0.00	91.11 -10.46 0.00	92.01 -9.88 0.00	93.72 -10.30 0.00	86.49 -11.24 0.00	77.78 -12.74 -0.20	75.84 -11.53 0.00	93.20 -9.33 0.00	85.20 -6.61 0.00	76.60 -7.58 0.00	59.50 -6.98 0.00
RAVENSWOOD_GT2_1 24244	65.09 6.08 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.75 5.00 -1.01	59.85 5.07 -0.32	61.41 5.38 0.00	66.91 5.95 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.60 9.51 0.00	107.95 10.52 0.00	110.37 10.76 0.00	116.07 12.80 0.00	117.92 12.39 -5.65	123.02 12.49 -8.96	142.06 12.84 -27.32	123.96 13.11 -6.85	115.61 12.41 -5.47	102.82 11.29 -1.21	98.21 10.83 0.00	113.91 11.38 0.00	102.27 10.47 0.00	94.03 9.85 0.00	74.06 7.58 0.00
RAVENSWOOD_GT2_2 24245	65.09 6.08 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.75 5.00 -1.01	59.85 5.07 -0.32	61.41 5.38 0.00	66.91 5.95 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.60 9.51 0.00	107.95 10.52 0.00	110.37 10.76 0.00	116.07 12.80 0.00	117.92 12.39 -5.65	123.02 12.49 -8.96	142.06 12.84 -27.32	123.96 13.11 -6.85	115.61 12.41 -5.47	102.82 11.29 -1.21	98.21 10.83 0.00	113.91 11.38 0.00	102.27 10.47 0.00	94.03 9.85 0.00	74.06 7.58 0.00
RAVENSWOOD_GT2_3 24246	65.15 6.14 0.00	61.20 5.51 0.00	61.32 5.32 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.47 5.44 0.00	67.02 6.06 -2.10	82.67 7.72 0.00	97.64 9.12 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.47 10.86 0.00	116.17 12.91 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.07 13.21 -6.85	115.81 12.61 -5.47	102.91 11.38 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.13 7.65 0.00
RAVENSWOOD_GT2_4 24247	65.15 6.14 0.00	61.20 5.51 0.00	61.32 5.32 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.47 5.44 0.00	67.02 6.06 -2.10	82.67 7.72 0.00	97.64 9.12 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.47 10.86 0.00	116.17 12.91 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.07 13.21 -6.85	115.81 12.61 -5.47	102.91 11.38 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.11 9.93 0.00	74.13 7.65 0.00
RAVENSWOOD_GT3_1 24248	65.09 6.08 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.85 5.07 -0.32	61.41 5.38 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.60 9.51 0.00	107.95 10.52 0.00	110.37 10.76 0.00	116.07 12.80 0.00	117.92 12.39 -5.65	123.12 12.59 -8.96	142.06 12.84 -27.32	123.96 13.11 -6.85	115.71 12.51 -5.47	102.82 11.29 -1.21	98.21 10.83 0.00	113.91 11.38 0.00	102.27 10.47 0.00	94.03 9.85 0.00	74.06 7.58 0.00
RAVENSWOOD_GT3_2 24249	65.09 6.08 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.85 5.07 -0.32	61.41 5.38 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.60 9.51 0.00	107.95 10.52 0.00	110.37 10.76 0.00	116.07 12.80 0.00	117.92 12.39 -5.65	123.12 12.59 -8.96	142.06 12.84 -27.32	123.96 13.11 -6.85	115.71 12.51 -5.47	102.82 11.29 -1.21	98.21 10.83 0.00	113.91 11.38 0.00	102.27 10.47 0.00	94.03 9.85 0.00	74.06 7.58 0.00
RAVENSWOOD_GT3_3 24250	65.15 6.14 0.00	61.20 5.51 0.00	61.32 5.32 -0.03	59.85 5.11 -1.01	59.96 5.17 -0.32	61.47 5.44 0.00	67.02 6.06 -2.10	82.67 7.72 0.00	97.64 9.12 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.57 10.96 0.00	116.27 13.01 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.17 13.31 -6.85	115.81 12.61 -5.47	103.00 11.47 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.20 10.02 0.00	74.13 7.65 0.00
RAVENSWOOD_GT3_4 24251	65.15 6.14 0.00	61.20 5.51 0.00	61.32 5.32 -0.03	59.85 5.11 -1.01	59.96 5.17 -0.32	61.47 5.44 0.00	67.02 6.06 -2.10	82.67 7.72 0.00	97.64 9.12 0.00	97.69 9.60 0.00	108.05 10.62 0.00	110.57 10.96 0.00	116.27 13.01 0.00	118.12 12.59 -5.65	123.22 12.70 -8.96	142.16 12.94 -27.32	124.17 13.31 -6.85	115.81 12.61 -5.47	103.00 11.47 -1.21	98.39 11.01 0.00	114.01 11.48 0.00	102.37 10.56 0.00	94.20 10.02 0.00	74.13 7.65 0.00
RAVENSWOOD_GT_1 23729	102.68 8.26 -35.41	100.09 7.46 -36.94	96.37 7.22 -33.17	92.86 6.93 -32.18	92.55 7.03 -31.06	96.02 7.34 -32.65	101.12 8.06 -34.19	101.15 10.27 -15.93	103.00 12.22 -2.27	113.00 12.77 -12.14	115.99 14.23 -4.33	126.05 14.64 -11.80	121.75 16.83 -1.66	127.92 16.38 -11.65	132.49 16.56 -14.37	146.03 16.81 -27.32	135.44 17.27 -14.16	119.53 16.32 -5.47	113.00 14.72 -7.96	106.11 14.24 -4.49	117.70 15.17 0.00	105.76 13.95 0.00	104.51 13.13 -7.19	103.00 10.04 -26.48
RAVENSWOOD_GT_10 24258	61.17 6.31 4.15	56.99 5.62 4.33	57.55 5.43 3.86	56.31 5.21 2.65	56.46 5.28 3.29	57.75 5.55 3.83	63.38 6.18 1.66	80.95 7.87 1.87	97.64 9.38 0.27	96.53 9.87 1.42	107.74 10.81 0.51	109.39 11.16 1.38	116.29 13.22 0.19	117.61 12.79 -4.94	122.90 13.00 -8.33	142.46 13.25 -27.32	123.52 13.52 -5.99	116.00 12.80 -5.47	102.39 11.65 -0.42	98.03 11.18 0.53	114.22 11.69 0.00	102.55 10.74 0.00	93.52 10.19 0.84	71.22 7.84 3.10

RAVENSWOOD_GT_11 24259	61.17 6.31 4.15	56.99 5.62 4.33	57.55 5.43 3.86	56.31 5.21 2.65	56.46 5.28 3.29	57.75 5.55 3.83	63.38 6.18 1.66	80.95 7.87 1.87	97.64 9.38 0.27	96.53 9.87 1.42	107.74 10.81 0.51	109.39 11.16 1.38	116.29 13.22 0.19	117.61 12.79 -4.94	122.90 13.00 -8.33	142.46 13.25 -27.32	123.52 13.52 -5.99	116.00 12.80 -5.47	102.39 11.65 -0.42	98.03 11.18 0.53	114.22 11.69 0.00	102.55 10.74 0.00	93.52 10.19 0.84	71.22 7.84 3.10
RAVENSWOOD_GT_4 24252	36.16 4.54 27.40	31.18 4.07 28.58	34.22 3.86 25.62	34.28 3.65 23.12	34.70 3.70 23.47	34.75 3.98 25.26	40.60 4.47 22.73	68.31 5.70 12.33	93.58 6.82 1.75	85.91 7.22 9.40	101.97 7.89 3.35	98.55 8.07 9.13	112.00 10.02 1.28	110.58 9.69 -1.00	116.10 9.75 -4.78	139.20 9.99 -27.32	115.39 10.19 -1.18	112.97 9.77 -5.47	95.16 8.85 4.01	92.38 8.48 3.48	111.14 8.61 0.00	99.80 7.99 0.00	86.19 7.58 5.57	51.84 5.85 20.49
RAVENSWOOD_GT_5 24254	36.16 4.54 27.40	31.18 4.07 28.58	34.22 3.86 25.62	34.28 3.65 23.12	34.70 3.70 23.47	34.75 3.98 25.26	40.60 4.47 22.73	68.31 5.70 12.33	93.58 6.82 1.75	85.91 7.22 9.40	101.97 7.89 3.35	98.55 8.07 9.13	112.00 10.02 1.28	110.58 9.69 -1.00	116.10 9.75 -4.78	139.20 9.99 -27.32	115.39 10.19 -1.18	112.97 9.77 -5.47	95.16 8.85 4.01	92.38 8.48 3.48	111.14 8.61 0.00	99.80 7.99 0.00	86.19 7.58 5.57	51.84 5.85 20.49
RAVENSWOOD_GT_6 24253	36.16 4.54 27.40	31.18 4.07 28.58	34.22 3.86 25.62	34.28 3.65 23.12	34.70 3.70 23.47	34.75 3.98 25.26	40.60 4.47 22.73	68.31 5.70 12.33	93.58 6.82 1.75	85.91 7.22 9.40	101.97 7.89 3.35	98.55 8.07 9.13	112.00 10.02 1.28	110.58 9.69 -1.00	116.10 9.75 -4.78	139.20 9.99 -27.32	115.39 10.19 -1.18	112.97 9.77 -5.47	95.16 8.85 4.01	92.38 8.48 3.48	111.14 8.61 0.00	99.80 7.99 0.00	86.19 7.58 5.57	51.84 5.85 20.49
RAVENSWOOD_GT_7 24255	36.16 4.54 27.40	31.18 4.07 28.58	34.22 3.86 25.62	34.28 3.65 23.12	34.70 3.70 23.47	34.75 3.98 25.26	40.60 4.47 22.73	68.31 5.70 12.33	93.58 6.82 1.75	85.91 7.22 9.40	101.97 7.89 3.35	98.55 8.07 9.13	112.00 10.02 1.28	110.58 9.69 -1.00	116.10 9.75 -4.78	139.20 9.99 -27.32	115.39 10.19 -1.18	112.97 9.77 -5.47	95.16 8.85 4.01	92.38 8.48 3.48	111.14 8.61 0.00	99.80 7.99 0.00	86.19 7.58 5.57	51.84 5.85 20.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.17 6.31 4.15	56.99 5.62 4.33	57.55 5.43 3.86	56.31 5.21 2.65	56.46 5.28 3.29	57.75 5.55 3.83	63.38 6.18 1.66	80.95 7.87 1.87	97.64 9.38 0.27	96.53 9.87 1.42	107.74 10.81 0.51	109.39 11.16 1.38	116.29 13.22 0.19	117.61 12.79 -4.94	122.90 13.00 -8.33	142.46 13.25 -27.32	123.52 13.52 -5.99	116.00 12.80 -5.47	102.39 11.65 -0.42	98.03 11.18 0.53	114.22 11.69 0.00	102.55 10.74 0.00	93.52 10.19 0.84	71.22 7.84 3.10
RAVENSWOOD_GT_9 24257	61.17 6.31 4.15	56.99 5.62 4.33	57.55 5.43 3.86	56.31 5.21 2.65	56.46 5.28 3.29	57.75 5.55 3.83	63.38 6.18 1.66	80.95 7.87 1.87	97.64 9.38 0.27	96.53 9.87 1.42	107.74 10.81 0.51	109.39 11.16 1.38	116.29 13.22 0.19	117.61 12.79 -4.94	122.90 13.00 -8.33	142.46 13.25 -27.32	123.52 13.52 -5.99	116.00 12.80 -5.47	102.39 11.65 -0.42	98.03 11.18 0.53	114.22 11.69 0.00	102.55 10.74 0.00	93.52 10.19 0.84	71.22 7.84 3.10
RAVENSWOOD___1 23533	102.68 8.26 -35.41	100.09 7.46 -36.94	96.37 7.22 -33.17	92.86 6.93 -32.18	92.55 7.03 -31.06	96.02 7.34 -32.65	101.12 8.06 -34.19	101.15 10.27 -15.93	103.00 12.22 -2.27	113.00 12.77 -12.14	115.99 14.23 -4.33	126.05 14.64 -11.80	121.75 16.83 -1.66	127.92 16.38 -11.65	132.49 16.56 -14.37	146.03 16.81 -27.32	135.44 17.27 -14.16	119.53 16.32 -5.47	113.00 14.72 -7.96	106.11 14.24 -4.49	117.70 15.17 0.00	105.76 13.95 0.00	104.51 13.13 -7.19	103.00 10.04 -26.48
RAVENSWOOD___2 23534	102.50 8.08 -35.41	99.98 7.35 -36.94	96.32 7.17 -33.17	92.80 6.88 -32.18	92.50 6.97 -31.06	95.97 7.28 -32.65	101.00 7.95 -34.19	101.00 10.12 -15.93	102.56 11.77 -2.27	112.38 12.16 -12.14	115.21 13.45 -4.33	125.35 13.95 -11.80	120.92 16.01 -1.66	127.12 15.58 -11.65	131.78 15.84 -14.37	145.11 15.90 -27.32	134.61 16.43 -14.16	118.74 15.54 -5.47	112.37 14.09 -7.96	105.50 13.63 -4.49	116.88 14.35 0.00	105.03 13.22 0.00	104.00 12.63 -7.19	102.60 9.64 -26.48
RAVENSWOOD___3 23535	65.09 6.08 0.00	61.15 5.46 0.00	61.27 5.26 -0.03	59.80 5.05 -1.01	59.90 5.12 -0.32	61.41 5.38 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.55 9.03 0.00	97.60 9.51 0.00	107.95 10.52 0.00	110.37 10.76 0.00	116.07 12.80 0.00	118.02 12.49 -5.65	123.12 12.59 -8.96	142.06 12.84 -27.32	123.96 13.11 -6.85	115.71 12.51 -5.47	102.82 11.29 -1.21	98.30 10.92 0.00	113.91 11.38 0.00	102.27 10.47 0.00	94.03 9.85 0.00	74.06 7.58 0.00
RAVENSWOOD___4 23820	102.68 8.26 -35.41	100.09 7.46 -36.94	96.37 7.22 -33.17	92.86 6.93 -32.18	92.55 7.03 -31.06	96.02 7.34 -32.65	101.12 8.06 -34.19	101.15 10.27 -15.93	103.00 12.22 -2.27	113.00 12.77 -12.14	115.99 14.23 -4.33	126.05 14.64 -11.80	121.75 16.83 -1.66	127.92 16.38 -11.65	132.49 16.56 -14.37	146.03 16.81 -27.32	135.44 17.27 -14.16	119.53 16.32 -5.47	113.00 14.72 -7.96	106.11 14.24 -4.49	117.70 15.17 0.00	105.76 13.95 0.00	104.51 13.13 -7.19	103.00 10.04 -26.48
RCPL_TRUST___DRP 24196	64.97 5.96 0.00	61.04 5.35 0.00	61.15 5.15 -0.03	59.69 4.94 -1.01	59.79 5.01 -0.32	61.35 5.32 0.00	66.97 6.00 -2.10	82.59 7.64 0.00	97.64 9.12 0.00	97.77 9.69 0.00	108.15 10.72 0.00	110.67 11.06 0.00	116.38 13.11 0.00	118.22 12.69 -5.65	123.33 12.80 -8.96	142.26 13.04 -27.32	124.17 13.31 -6.85	115.91 12.70 -5.47	103.00 11.47 -1.21	98.39 11.01 0.00	113.91 11.38 0.00	102.27 10.47 0.00	93.94 9.76 0.00	73.99 7.51 0.00
RENSSELAER___COGEN 23796	62.43 3.42 0.00	58.87 3.17 0.00	58.98 2.97 -0.03	57.86 2.85 -1.27	57.75 2.89 -0.40	59.00 2.97 0.00	64.62 3.12 -2.64	78.77 3.82 0.00	93.30 4.78 0.00	92.49 4.40 0.00	101.72 4.29 0.00	103.60 3.98 0.00	108.63 5.37 0.00	105.42 4.99 -0.54	107.51 5.08 -0.86	108.00 4.89 -1.22	109.41 5.10 -0.30	103.06 5.08 -0.24	96.36 4.52 -1.52	91.66 4.28 0.00	106.32 3.79 0.00	95.48 3.67 0.00	87.63 3.45 0.00	69.27 2.79 0.00
REVERE_CPPR_DRP 24186	59.54 0.53 0.00	55.91 0.22 0.00	56.15 0.17 0.00	53.87 0.11 -0.02	54.64 0.16 -0.01	56.37 0.34 0.00	59.38 0.47 -0.05	75.92 0.97 0.00	90.02 1.50 0.00	89.76 1.67 0.00	99.48 2.05 0.00	101.90 2.29 0.00	104.50 1.24 0.00	101.19 1.30 0.00	102.89 1.32 0.00	103.22 1.32 0.00	105.37 1.35 0.00	98.71 0.98 0.00	90.89 0.54 -0.03	87.81 0.44 0.00	104.89 2.36 0.00	93.92 2.11 0.00	85.61 1.43 0.00	67.34 0.86 0.00
ROCHESTER_9_IC 23652	57.18 -1.83 0.00	52.74 -2.95 0.00	52.85 -3.13 0.00	50.80 -3.06 -0.12	51.45 -3.05 -0.04	52.89 -3.14 0.00	55.64 -3.47 -0.25	71.28 -3.67 0.00	82.94 -5.58 0.00	84.03 -4.05 0.00	94.12 -3.31 0.00	96.72 -2.89 0.00	98.51 -4.75 0.00	95.79 -4.10 0.00	97.51 -4.06 0.00	98.02 -3.87 0.00	99.96 -4.06 0.00	92.75 -4.98 0.00	84.32 -6.14 -0.14	81.87 -5.50 0.00	99.45 -3.08 0.00	89.88 -1.93 0.00	81.40 -2.78 0.00	63.42 -3.06 0.00
ROSETON___1 23587	63.02 4.01 0.00	59.37 3.68 0.00	59.47 3.47 -0.03	58.07 3.33 -1.00	58.16 3.38 -0.31	59.62 3.59 0.00	64.89 3.94 -2.08	79.89 4.95 0.00	94.36 5.84 0.00	94.34 6.25 0.00	104.35 6.92 0.00	106.68 7.07 0.00	112.04 8.78 0.00	112.92 8.39 -4.64	117.46 8.53 -7.36	133.01 8.66 -22.46	118.48 8.84 -5.63	110.83 8.60 -4.50	99.20 7.68 -1.20	94.80 7.43 0.00	109.91 7.38 0.00	98.60 6.79 0.00	90.83 6.65 0.00	71.60 5.12 0.00



ROSETON___2 23588	63.02 4.01 0.00	59.37 3.68 0.00	59.47 3.47 -0.03	58.07 3.33 -1.00	58.16 3.38 -0.31	59.62 3.59 0.00	64.89 3.94 -2.08	79.89 4.95 0.00	94.36 5.84 0.00	94.34 6.25 0.00	104.35 6.92 0.00	106.68 7.07 0.00	112.04 8.78 0.00	112.92 8.39 -4.64	117.46 8.53 -7.36	133.01 8.66 -22.46	118.48 8.84 -5.63	110.83 8.60 -4.50	99.20 7.68 -1.20	94.80 7.43 0.00	109.91 7.38 0.00	98.60 6.79 0.00	90.83 6.65 0.00	71.60 5.12 0.00
RUSSELL___1 23602	55.94 -3.07 0.00	52.07 -3.62 0.00	52.17 -3.81 0.00	50.10 -3.76 -0.12	50.80 -3.70 -0.04	52.45 -3.59 0.00	55.16 -3.94 -0.24	70.30 -4.65 0.00	81.97 -6.55 0.00	83.06 -5.02 0.00	93.24 -4.19 0.00	95.93 -3.69 0.00	97.38 -5.89 0.00	94.79 -5.09 0.00	96.39 -5.18 0.00	96.80 -5.09 0.00	98.81 -5.20 0.00	91.57 -6.16 0.00	83.24 -7.23 -0.14	80.56 -6.82 0.00	98.12 -4.41 0.00	88.50 -3.31 0.00	79.80 -4.38 0.00	62.23 -4.25 0.00
RUSSELL___2 23532	55.94 -3.07 0.00	52.07 -3.62 0.00	52.17 -3.81 0.00	50.10 -3.76 -0.12	50.80 -3.70 -0.04	52.45 -3.59 0.00	55.16 -3.94 -0.24	70.30 -4.65 0.00	81.97 -6.55 0.00	83.06 -5.02 0.00	93.24 -4.19 0.00	95.93 -3.69 0.00	97.38 -5.89 0.00	94.79 -5.09 0.00	96.39 -5.18 0.00	96.80 -5.09 0.00	98.81 -5.20 0.00	91.57 -6.16 0.00	83.24 -7.23 -0.14	80.56 -6.82 0.00	98.12 -4.41 0.00	88.50 -3.31 0.00	79.80 -4.38 0.00	62.23 -4.25 0.00
RUSSELL___3 23549	56.65 -2.36 0.00	52.35 -3.34 0.00	52.45 -3.53 0.00	50.42 -3.44 -0.12	51.13 -3.38 -0.04	52.61 -3.42 0.00	55.35 -3.77 -0.25	70.75 -4.20 0.00	82.32 -6.20 0.00	83.42 -4.67 0.00	93.44 -3.99 0.00	96.13 -3.49 0.00	97.79 -5.47 0.00	95.09 -4.79 0.00	96.69 -4.88 0.00	97.21 -4.69 0.00	99.12 -4.89 0.00	91.96 -5.77 0.00	83.69 -6.77 -0.14	81.09 -6.29 0.00	98.63 -3.90 0.00	89.15 -2.66 0.00	80.64 -3.54 0.00	62.89 -3.59 0.00
RUSSELL___4 23556	55.94 -3.07 0.00	52.07 -3.62 0.00	52.17 -3.81 0.00	50.10 -3.76 -0.12	50.80 -3.70 -0.04	52.39 -3.64 0.00	55.16 -3.94 -0.24	70.30 -4.65 0.00	81.97 -6.55 0.00	83.06 -5.02 0.00	93.24 -4.19 0.00	95.93 -3.69 0.00	97.38 -5.89 0.00	94.79 -5.09 0.00	96.39 -5.18 0.00	96.80 -5.09 0.00	98.81 -5.20 0.00	91.57 -6.16 0.00	83.24 -7.23 -0.14	80.56 -6.82 0.00	98.12 -4.41 0.00	88.50 -3.31 0.00	79.80 -4.38 0.00	62.29 -4.19 0.00
RUSSELL___STATION 23914	56.65 -2.36 0.00	52.35 -3.34 0.00	52.45 -3.53 0.00	50.42 -3.44 -0.12	51.13 -3.38 -0.04	52.61 -3.42 0.00	55.35 -3.77 -0.25	70.75 -4.20 0.00	82.32 -6.20 0.00	83.42 -4.67 0.00	93.44 -3.99 0.00	96.13 -3.49 0.00	97.79 -5.47 0.00	95.09 -4.79 0.00	96.69 -4.88 0.00	97.21 -4.69 0.00	99.12 -4.89 0.00	91.96 -5.77 0.00	83.69 -6.77 -0.14	81.09 -6.29 0.00	98.63 -3.90 0.00	89.15 -2.66 0.00	80.64 -3.54 0.00	62.89 -3.59 0.00
S SALMON___HYD 24043	58.24 -0.77 0.00	54.69 -1.00 0.00	54.86 -1.12 0.00	52.73 -1.07 -0.07	53.40 -1.09 -0.02	55.08 -0.95 0.00	58.18 -0.82 -0.14	74.20 -0.75 0.00	87.28 -1.24 0.00	86.94 -1.15 0.00	96.36 -1.07 0.00	98.62 -1.00 0.00	101.30 -1.96 0.00	98.19 -1.70 0.00	99.94 -1.63 0.00	100.37 -1.53 0.00	102.35 -1.66 0.00	95.87 -1.86 0.00	88.23 -2.17 -0.08	85.37 -2.01 0.00	101.81 -0.72 0.00	91.44 -0.37 0.00	83.51 -0.67 0.00	65.88 -0.60 0.00
SELKIRK___II 23799	61.07 2.07 0.00	57.64 1.95 0.00	57.86 1.85 -0.03	56.78 1.77 -1.27	56.71 1.85 -0.40	57.88 1.85 0.00	63.33 1.82 -2.64	77.12 2.17 0.00	91.17 2.66 0.00	90.81 2.73 0.00	100.16 2.73 0.00	102.20 2.59 0.00	106.88 3.61 0.00	103.55 3.30 -0.37	105.50 3.35 -0.58	105.05 3.16 0.00	107.34 3.33 0.00	101.15 3.42 0.00	94.91 3.07 -1.52	90.35 2.97 0.00	104.99 2.46 0.00	94.20 2.39 0.00	86.45 2.27 0.00	68.34 1.86 0.00
SELKIRK___I 23801	61.37 2.36 0.00	57.92 2.23 0.00	58.14 2.13 -0.03	57.05 2.04 -1.26	56.93 2.07 -0.40	58.16 2.13 0.00	63.50 2.00 -2.63	77.35 2.40 0.00	91.53 3.01 0.00	91.17 3.08 0.00	100.65 3.22 0.00	102.70 3.09 0.00	107.60 4.34 0.00	104.33 4.00 -0.44	106.34 4.06 -0.71	105.77 3.87 0.00	108.07 4.06 0.00	101.74 4.01 0.00	95.45 3.61 -1.52	90.87 3.50 0.00	105.60 3.08 0.00	94.65 2.85 0.00	86.87 2.69 0.00	68.67 2.19 0.00
SENECA OSWGO___HYD 24041	57.95 -1.06 0.00	54.35 -1.34 0.00	54.52 -1.46 0.00	52.42 -1.40 -0.08	53.07 -1.42 -0.02	54.63 -1.40 0.00	57.79 -1.24 -0.16	73.45 -1.50 0.00	86.57 -1.95 0.00	86.15 -1.94 0.00	95.58 -1.85 0.00	97.92 -1.69 0.00	100.89 -2.38 0.00	97.79 -2.10 0.00	99.44 -2.13 0.00	99.86 -2.04 0.00	101.83 -2.18 0.00	95.39 -2.35 0.00	87.80 -2.62 -0.09	84.93 -2.45 0.00	100.79 -1.74 0.00	90.43 -1.38 0.00	82.75 -1.43 0.00	65.48 -1.00 0.00
SENECA___ENERGY 23797	56.35 -2.66 0.00	52.52 -3.17 0.00	52.62 -3.36 0.00	50.64 -3.22 -0.13	51.24 -3.27 -0.04	52.73 -3.31 0.00	55.77 -3.36 -0.26	70.83 -4.12 0.00	83.38 -5.13 0.00	83.68 -4.40 0.00	93.15 -4.29 0.00	95.63 -3.98 0.00	98.51 -4.75 0.00	95.59 -4.30 0.00	97.20 -4.37 0.00	97.82 -4.08 0.00	99.75 -4.26 0.00	93.14 -4.59 0.00	85.05 -5.42 -0.15	82.31 -5.07 0.00	98.53 -4.00 0.00	88.78 -3.03 0.00	80.64 -3.54 0.00	63.42 -3.06 0.00
SHOEMAKER___GT 23640	62.55 3.54 0.00	58.87 3.17 0.00	59.02 3.02 -0.02	57.56 2.90 -0.92	57.69 2.94 -0.29	59.17 3.14 0.00	64.31 3.53 -1.91	79.52 4.57 0.00	94.01 5.49 0.00	93.99 5.90 0.00	104.06 6.63 0.00	106.39 6.77 0.00	111.52 8.26 0.00	112.27 7.99 -4.39	116.66 8.13 -6.97	131.30 8.25 -21.15	117.74 8.43 -5.30	110.08 8.11 -4.23	98.65 7.23 -1.10	94.37 6.99 0.00	109.50 6.97 0.00	98.23 6.43 0.00	90.24 6.06 0.00	71.00 4.52 0.00
SHOREHAM_IC_1 23715	94.15 6.43 -28.71	91.34 6.01 -29.64	91.29 6.05 -29.27	90.57 6.02 -30.81	89.50 6.10 -28.93	89.41 6.22 -27.16	90.97 6.42 -25.69	93.61 7.34 -11.32	96.93 8.41 -0.01	103.23 8.72 -6.43	107.63 9.26 -0.94	110.92 9.76 -1.55	115.12 11.36 -0.50	116.12 10.59 -5.65	120.79 10.26 -8.96	140.83 11.62 -27.32	121.78 10.92 -6.85	119.50 11.34 -10.43	118.83 9.94 -18.57	112.87 9.52 -15.97	113.77 9.95 -1.30	113.90 9.09 -13.00	106.22 8.50 -13.54	98.46 7.11 -24.86
SHOREHAM_IC_2 23716	94.15 6.43 -28.71	91.34 6.01 -29.64	91.29 6.05 -29.27	90.57 6.02 -30.81	89.50 6.10 -28.93	89.41 6.22 -27.16	90.97 6.42 -25.69	93.61 7.34 -11.32	96.93 8.41 -0.01	103.23 8.72 -6.43	107.63 9.26 -0.94	110.92 9.76 -1.55	115.12 11.36 -0.50	116.12 10.59 -5.65	120.79 10.26 -8.96	140.83 11.62 -27.32	121.78 10.92 -6.85	119.50 11.34 -10.43	118.83 9.94 -18.57	112.87 9.52 -15.97	113.77 9.95 -1.30	113.90 9.09 -13.00	106.22 8.50 -13.54	98.46 7.11 -24.86
SISSONVILLE___ 23735	58.60 -0.41 0.00	55.91 0.22 0.00	56.37 0.39 0.00	54.12 0.38 0.00	54.85 0.38 0.00	56.42 0.39 0.00	59.16 0.29 0.00	75.70 0.75 0.00	89.76 1.24 0.00	89.76 1.67 0.00	98.21 0.78 0.00	100.51 0.90 0.00	102.44 -0.83 0.00	98.49 -1.40 0.00	100.05 -1.52 0.00	99.86 -2.04 0.00	101.93 -2.08 0.00	95.78 -1.95 0.00	89.33 -0.99 0.00	86.15 -1.22 0.00	102.63 0.10 0.00	91.62 -0.18 0.00	83.93 -0.25 0.00	66.15 -0.33 0.00
SITHE_IND_GS1 24169	57.18 -1.83 0.00	53.69 -2.00 0.00	53.91 -2.07 0.00	51.81 -1.99 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.87 -2.12 -0.13	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.53 -3.90 0.00	95.73 -3.88 0.00	98.82 -4.44 0.00	95.69 -4.20 0.00	97.30 -4.27 0.00	97.72 -4.18 0.00	99.64 -4.37 0.00	93.43 -4.30 0.00	86.15 -4.25 -0.07	83.36 -4.02 0.00	98.53 -4.00 0.00	88.50 -3.31 0.00	81.23 -2.95 0.00	64.35 -2.13 0.00

SITHE_IND_GS2 24170	57.18 -1.83 0.00	53.69 -2.00 0.00	53.91 -2.07 0.00	51.81 -1.99 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.87 -2.12 -0.13	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.53 -3.90 0.00	95.73 -3.88 0.00	98.82 -4.44 0.00	95.69 -4.20 0.00	97.30 -4.27 0.00	97.72 -4.18 0.00	99.64 -4.37 0.00	93.43 -4.30 0.00	86.15 -4.25 -0.07	83.36 -4.02 0.00	98.53 -4.00 0.00	88.50 -3.31 0.00	81.23 -2.95 0.00	64.35 -2.13 0.00
SITHE_IND_GS3 24171	57.18 -1.83 0.00	53.69 -2.00 0.00	53.91 -2.07 0.00	51.81 -1.99 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.87 -2.12 -0.13	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.53 -3.90 0.00	95.73 -3.88 0.00	98.82 -4.44 0.00	95.69 -4.20 0.00	97.30 -4.27 0.00	97.72 -4.18 0.00	99.64 -4.37 0.00	93.43 -4.30 0.00	86.15 -4.25 -0.07	83.36 -4.02 0.00	98.53 -4.00 0.00	88.50 -3.31 0.00	81.23 -2.95 0.00	64.35 -2.13 0.00
SITHE_IND_GS4 24172	57.18 -1.83 0.00	53.69 -2.00 0.00	53.91 -2.07 0.00	51.81 -1.99 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.87 -2.12 -0.13	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.53 -3.90 0.00	95.73 -3.88 0.00	98.82 -4.44 0.00	95.69 -4.20 0.00	97.30 -4.27 0.00	97.72 -4.18 0.00	99.64 -4.37 0.00	93.43 -4.30 0.00	86.15 -4.25 -0.07	83.36 -4.02 0.00	98.53 -4.00 0.00	88.50 -3.31 0.00	81.23 -2.95 0.00	64.35 -2.13 0.00
SITHE___BATAVIA 24024	55.94 -3.07 0.00	50.96 -4.73 0.00	51.00 -4.98 0.00	49.04 -4.84 -0.14	49.61 -4.90 -0.04	50.88 -5.15 0.00	53.32 -5.83 -0.29	68.13 -6.82 0.00	78.60 -9.91 0.00	80.24 -7.84 0.00	90.32 -7.11 0.00	93.04 -6.57 0.00	94.18 -9.09 0.00	91.80 -8.09 0.00	93.44 -8.13 0.00	94.05 -7.85 0.00	95.90 -8.11 0.00	88.54 -9.19 0.00	80.01 -10.48 -0.16	78.03 -9.35 0.00	95.86 -6.66 0.00	87.40 -4.41 0.00	78.88 -5.30 0.00	61.16 -5.32 0.00
SITHE___INDEPEND 23800	57.18 -1.83 0.00	53.69 -2.00 0.00	53.91 -2.07 0.00	51.81 -1.99 -0.06	52.47 -2.02 -0.02	53.96 -2.07 0.00	56.87 -2.12 -0.13	72.32 -2.62 0.00	85.07 -3.45 0.00	84.56 -3.52 0.00	93.53 -3.90 0.00	95.73 -3.88 0.00	98.82 -4.44 0.00	95.69 -4.20 0.00	97.30 -4.27 0.00	97.72 -4.18 0.00	99.64 -4.37 0.00	93.43 -4.30 0.00	86.15 -4.25 -0.07	83.36 -4.02 0.00	98.53 -4.00 0.00	88.50 -3.31 0.00	81.23 -2.95 0.00	64.35 -2.13 0.00
SITHE___MASSENA 23902	58.36 -0.65 0.00	55.69 0.00 0.00	56.20 0.22 0.00	54.01 0.27 0.00	54.68 0.22 0.00	56.20 0.17 0.00	58.87 0.00 0.00	75.17 0.22 0.00	89.05 0.53 0.00	88.26 0.18 0.00	97.33 -0.10 0.00	99.61 0.00 0.00	102.23 -1.03 0.00	98.89 -1.00 0.00	100.55 -1.02 0.00	100.67 -1.22 0.00	102.66 -1.35 0.00	96.46 -1.27 0.00	89.96 -0.36 0.00	86.77 -0.61 0.00	102.22 -0.31 0.00	90.89 -0.92 0.00	83.33 -0.84 0.00	65.81 -0.66 0.00
SITHE___OGDNSBRG 24021	59.01 0.00 0.00	56.36 0.67 0.00	56.87 0.90 0.00	54.60 0.86 0.00	55.34 0.87 0.00	56.93 0.90 0.00	59.63 0.77 0.00	76.22 1.27 0.00	90.55 2.04 0.00	89.93 1.85 0.00	99.09 1.66 0.00	101.40 1.79 0.00	103.26 0.00 0.00	99.99 0.10 0.00	101.67 0.10 0.00	101.69 -0.20 0.00	103.80 -0.21 0.00	97.54 -0.20 0.00	90.86 0.54 0.00	87.64 0.26 0.00	104.07 1.54 0.00	92.54 0.73 0.00	84.60 0.42 0.00	66.61 0.13 0.00
SITHE___STERLING 23777	59.13 0.12 0.00	55.52 -0.17 0.00	55.70 -0.28 0.00	53.50 -0.27 -0.03	54.20 -0.27 -0.01	55.86 -0.17 0.00	58.93 0.00 -0.06	75.17 0.22 0.00	88.96 0.44 0.00	88.70 0.62 0.00	98.41 0.97 0.00	100.71 1.10 0.00	103.57 0.31 0.00	100.39 0.50 0.00	102.08 0.51 0.00	102.40 0.51 0.00	104.53 0.52 0.00	97.93 0.20 0.00	90.18 -0.18 -0.04	87.20 -0.17 0.00	103.76 1.23 0.00	92.91 1.10 0.00	84.85 0.67 0.00	66.81 0.33 0.00
SOUTH CAIRO___GT 23612	62.19 3.19 0.00	58.64 2.95 0.00	58.92 2.91 -0.03	57.61 2.74 -1.13	57.60 2.78 -0.35	58.94 2.91 0.00	64.50 3.30 -2.34	79.82 4.87 0.00	94.63 6.11 0.00	94.69 6.61 0.00	104.84 7.40 0.00	107.28 7.67 0.00	112.56 9.29 0.00	111.17 9.29 -1.99	113.87 9.14 -3.16	119.66 8.97 -8.80	115.47 9.26 -2.20	108.58 9.09 -1.76	99.53 7.86 -1.35	94.98 7.60 0.00	110.12 7.59 0.00	98.60 6.79 0.00	89.99 5.81 0.00	70.40 3.92 0.00
SOUTH HAMPTN___IC 23720	96.28 8.56 -28.71	93.18 7.85 -29.64	93.03 7.78 -29.27	92.18 7.63 -30.81	91.13 7.73 -28.93	91.09 7.90 -27.16	92.91 8.36 -25.69	96.53 10.27 -11.32	100.65 12.13 -0.01	107.28 12.77 -6.43	112.21 13.84 -0.94	115.80 14.64 -1.55	120.18 16.42 -0.50	121.32 15.78 -5.65	125.87 15.34 -8.96	146.23 17.02 -27.32	127.19 16.33 -6.85	124.48 16.32 -10.43	123.16 14.27 -18.57	117.07 13.72 -15.97	118.69 14.87 -1.30	118.12 13.31 -13.00	109.76 12.04 -13.54	100.92 9.57 -24.86
SOUTHOLD___IC 23719	96.92 9.21 -28.71	93.74 8.41 -29.64	93.58 8.34 -29.27	92.67 8.11 -30.81	91.62 8.22 -28.93	91.65 8.46 -27.16	93.56 9.01 -25.69	97.51 11.24 -11.32	101.89 13.37 -0.01	108.69 14.18 -6.43	113.77 15.39 -0.94	117.50 16.34 -1.55	121.94 18.17 -0.50	123.11 17.58 -5.65	127.59 17.06 -8.96	148.07 18.85 -27.32	129.06 18.20 -6.85	126.24 18.08 -10.43	124.70 15.81 -18.57	118.47 15.12 -15.97	120.43 16.61 -1.30	119.59 14.78 -13.00	110.94 13.22 -13.54	101.72 10.37 -24.86
ST LAWRENCE____ 23600	57.94 -1.06 0.00	55.30 -0.39 0.00	55.81 -0.17 0.00	53.58 -0.16 0.00	54.25 -0.22 0.00	55.75 -0.28 0.00	58.45 -0.41 0.00	74.42 -0.52 0.00	88.16 -0.35 0.00	87.29 -0.79 0.00	96.36 -1.07 0.00	98.52 -1.10 0.00	101.40 -1.86 0.00	98.09 -1.80 0.00	99.74 -1.83 0.00	99.96 -1.94 0.00	102.04 -1.98 0.00	95.87 -1.86 0.00	89.42 -0.90 0.00	86.33 -1.05 0.00	101.30 -1.23 0.00	90.06 -1.74 0.00	82.66 -1.52 0.00	65.28 -1.20 0.00
STATION 5_MISC_HYD 23604	58.42 -0.59 0.00	54.02 -1.67 0.00	54.08 -1.90 0.00	51.87 -1.99 -0.12	52.65 -1.85 -0.04	54.41 -1.62 0.00	57.28 -1.82 -0.24	73.60 -1.35 0.00	86.13 -2.39 0.00	87.47 -0.62 0.00	98.41 0.97 0.00	101.31 1.69 0.00	102.95 -0.31 0.00	100.29 0.40 0.00	101.97 0.41 0.00	102.51 0.61 0.00	104.64 0.62 0.00	96.85 -0.88 0.00	87.84 -2.62 -0.14	84.84 -2.53 0.00	103.66 1.13 0.00	93.28 1.47 0.00	83.84 -0.34 0.00	65.08 -1.40 0.00
STURGEON_POOL_HYD 23609	62.73 3.72 0.00	59.09 3.40 0.00	59.36 3.36 -0.03	57.94 3.17 -1.03	58.00 3.21 -0.32	59.45 3.42 0.00	64.90 3.89 -2.15	80.34 5.40 0.00	94.98 6.46 0.00	95.22 7.13 0.00	105.42 7.99 0.00	107.98 8.37 0.00	113.28 10.02 0.00	112.42 9.79 -2.75	115.78 9.85 -4.36	125.08 10.09 -13.10	117.59 10.30 -3.28	110.32 9.97 -2.62	100.41 8.85 -1.24	95.94 8.56 0.00	111.14 8.61 0.00	99.52 7.71 0.00	91.25 7.07 0.00	71.53 5.05 0.00
SYRACUSE___POWER 24017	57.83 -1.18 0.00	54.19 -1.50 0.00	54.36 -1.62 0.00	52.28 -1.56 -0.09	52.92 -1.58 -0.03	54.52 -1.51 0.00	57.70 -1.35 -0.19	73.30 -1.65 0.00	86.48 -2.04 0.00	86.15 -1.94 0.00	95.58 -1.85 0.00	97.92 -1.69 0.00	100.99 -2.27 0.00	97.79 -2.10 0.00	99.54 -2.03 0.00	99.86 -2.04 0.00	101.93 -2.08 0.00	95.48 -2.25 0.00	87.81 -2.62 -0.11	84.93 -2.45 0.00	100.89 -1.64 0.00	90.52 -1.29 0.00	82.75 -1.43 0.00	65.35 -1.13 0.00
Stony___Brook 24151	94.27 6.55 -28.71	91.34 6.01 -29.64	91.18 5.93 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.18 6.00 -27.16	90.79 6.24 -25.69	93.54 7.27 -11.32	96.93 8.41 -0.01	102.61 8.10 -6.43	106.85 8.48 -0.94	110.13 8.97 -1.55	114.19 10.43 -0.50	115.22 9.69 -5.65	119.97 9.45 -8.96	139.92 10.70 -27.32	120.95 10.09 -6.85	118.62 10.46 -10.43	118.10 9.21 -18.57	112.17 8.83 -15.97	113.46 9.64 -1.30	113.71 8.91 -13.00	105.97 8.25 -13.54	98.19 6.85 -24.86

UPPER HUDSON___HYD 24058	63.61 4.60 0.00	59.76 4.07 0.00	59.54 3.53 -0.03	58.46 3.39 -1.33	58.37 3.49 -0.42	59.67 3.64 0.00	65.64 4.00 -2.78	79.07 4.12 0.00	94.09 5.58 0.00	94.16 6.08 0.00	103.57 6.14 0.00	105.89 6.28 0.00	111.63 8.36 0.00	108.44 7.89 -0.66	110.64 8.02 -1.04	111.39 7.44 -2.06	112.33 7.80 -0.52	105.86 7.72 -0.41	99.69 7.77 -1.60	94.37 6.99 0.00	109.50 6.97 0.00	97.87 6.06 0.00	89.57 5.39 0.00	71.00 4.52 0.00
UPPER RAQUET___HYD 24056	58.60 -0.41 0.00	55.91 0.22 0.00	56.37 0.39 0.00	54.12 0.38 0.00	54.85 0.38 0.00	56.42 0.39 0.00	59.16 0.29 0.00	75.70 0.75 0.00	89.76 1.24 0.00	89.76 1.67 0.00	98.21 0.78 0.00	100.51 0.90 0.00	102.44 -0.83 0.00	98.49 -1.40 0.00	100.05 -1.52 0.00	99.86 -2.04 0.00	101.93 -2.08 0.00	95.78 -1.95 0.00	89.33 -0.99 0.00	86.15 -1.22 0.00	102.63 0.10 0.00	91.62 -0.18 0.00	83.93 -0.25 0.00	66.15 -0.33 0.00
VISCHER___FERRY HYD 24020	63.02 4.01 0.00	59.31 3.62 0.00	59.31 3.30 -0.03	58.19 3.17 -1.28	58.14 3.27 -0.40	59.34 3.31 0.00	65.01 3.47 -2.67	79.07 4.12 0.00	93.74 5.22 0.00	93.37 5.29 0.00	102.89 5.46 0.00	104.99 5.38 0.00	110.28 7.02 0.00	107.00 6.59 -0.52	109.10 6.70 -0.83	109.72 6.42 -1.40	111.13 6.76 -0.35	104.66 6.65 -0.28	97.82 5.96 -1.54	93.06 5.68 0.00	107.76 5.23 0.00	96.58 4.77 0.00	88.64 4.46 0.00	70.20 3.72 0.00
WADING RIVER_IC_1 23522	93.97 6.25 -28.71	91.17 5.85 -29.64	91.12 5.88 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.24 6.05 -27.16	90.79 6.24 -25.69	93.39 7.12 -11.32	96.67 8.14 -0.01	102.88 8.37 -6.43	107.24 8.87 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.38 9.85 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.46 9.57 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.33 6.98 -24.86
WADING RIVER_IC_2 23547	93.97 6.25 -28.71	91.17 5.85 -29.64	91.12 5.88 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.24 6.05 -27.16	90.79 6.24 -25.69	93.39 7.12 -11.32	96.67 8.14 -0.01	102.88 8.37 -6.43	107.24 8.87 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.38 9.85 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.46 9.57 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.33 6.98 -24.86
WADING RIVER_IC_3 23601	93.97 6.25 -28.71	91.17 5.85 -29.64	91.12 5.88 -29.27	90.41 5.86 -30.81	89.33 5.94 -28.93	89.24 6.05 -27.16	90.79 6.24 -25.69	93.39 7.12 -11.32	96.67 8.14 -0.01	102.88 8.37 -6.43	107.24 8.87 -0.94	110.52 9.36 -1.55	114.71 10.95 -0.50	115.72 10.19 -5.65	120.38 9.85 -8.96	140.43 11.21 -27.32	121.36 10.51 -6.85	119.11 10.95 -10.43	118.46 9.57 -18.57	112.61 9.26 -15.97	113.46 9.64 -1.30	113.62 8.81 -13.00	105.97 8.25 -13.54	98.33 6.98 -24.86
WALDEN___HYDRO 24148	62.67 3.66 0.00	58.98 3.29 0.00	59.14 3.13 -0.03	57.73 3.01 -0.98	57.82 3.05 -0.31	59.28 3.25 0.00	64.68 3.77 -2.05	79.97 5.02 0.00	94.54 6.02 0.00	94.78 6.69 0.00	104.84 7.40 0.00	107.28 7.67 0.00	112.76 9.50 0.00	113.35 9.29 -4.18	117.54 9.34 -6.63	131.49 9.48 -20.12	118.83 9.78 -5.04	111.24 9.48 -4.03	99.90 8.40 -1.18	95.42 8.04 0.00	110.53 8.00 0.00	98.97 7.16 0.00	90.83 6.65 0.00	71.33 4.85 0.00
WARRENSBURG____ 23737	63.67 4.66 0.00	59.81 4.12 0.00	59.60 3.58 -0.03	58.51 3.44 -1.33	58.42 3.54 -0.42	59.73 3.70 0.00	65.76 4.12 -2.78	79.14 4.20 0.00	94.18 5.67 0.00	94.34 6.25 0.00	103.77 6.33 0.00	106.09 6.47 0.00	111.83 8.57 0.00	108.64 8.09 -0.66	110.84 8.23 -1.04	111.60 7.64 -2.06	112.54 8.01 -0.52	106.06 7.92 -0.41	99.87 7.95 -1.60	94.54 7.16 0.00	109.71 7.18 0.00	98.05 6.24 0.00	89.73 5.56 0.00	71.13 4.65 0.00
WATERSIDE___6 8 9 23538	102.68 8.26 -35.41	100.09 7.46 -36.94	96.37 7.22 -33.17	92.86 6.93 -32.18	92.55 7.03 -31.06	96.02 7.34 -32.65	101.12 8.06 -34.19	101.15 10.27 -15.93	103.00 12.22 -2.27	113.00 12.77 -12.14	115.99 14.23 -4.33	126.05 14.64 -11.80	121.75 16.83 -1.66	127.92 16.38 -11.65	132.49 16.56 -14.37	146.03 16.81 -27.32	135.44 17.27 -14.16	119.53 16.32 -5.47	113.00 14.72 -7.96	106.11 14.24 -4.49	117.70 15.17 0.00	105.76 13.95 0.00	104.51 13.13 -7.19	103.00 10.04 -26.48
WEST BABYLON___IC 23714	94.62 6.90 -28.71	91.62 6.29 -29.64	91.35 6.10 -29.27	90.52 5.97 -30.81	89.44 6.05 -28.93	89.46 6.28 -27.16	91.38 6.83 -25.69	94.73 8.47 -11.32	98.53 10.00 -0.01	104.73 10.22 -6.43	109.38 11.01 -0.94	112.62 11.46 -1.55	116.88 13.11 -0.50	117.72 12.19 -5.65	122.62 12.09 -8.96	142.46 13.25 -27.32	123.65 12.79 -6.85	121.16 13.00 -10.43	120.36 11.47 -18.57	114.45 11.10 -15.97	115.41 11.59 -1.30	115.46 10.65 -13.00	107.57 9.85 -13.54	99.32 7.98 -24.86
WEST CANADA___HYD 24049	59.24 0.24 0.00	55.91 0.22 0.00	56.15 0.17 0.00	53.88 0.16 0.02	54.62 0.16 0.01	56.26 0.22 0.00	58.99 0.18 0.05	75.25 0.30 0.00	88.87 0.35 0.00	88.44 0.35 0.00	97.82 0.39 0.00	100.01 0.40 0.00	103.68 0.41 0.00	100.29 0.40 0.00	101.97 0.41 0.00	102.30 0.41 0.00	104.43 0.42 0.00	98.12 0.39 0.00	90.65 0.36 0.03	87.73 0.35 0.00	102.94 0.41 0.00	92.18 0.37 0.00	84.52 0.34 0.00	66.75 0.27 0.00
WESTERN_NY_WIND 24143	55.88 -3.13 0.00	50.90 -4.79 0.00	50.89 -5.09 0.00	48.99 -4.89 -0.14	49.50 -5.01 -0.04	50.76 -5.27 0.00	53.27 -5.89 -0.29	67.98 -6.97 0.00	78.43 -10.09 0.00	80.07 -8.02 0.00	90.12 -7.31 0.00	92.84 -6.77 0.00	94.07 -9.19 0.00	91.60 -8.29 0.00	93.24 -8.33 0.00	93.95 -7.95 0.00	95.69 -8.32 0.00	88.35 -9.38 0.00	79.83 -10.66 -0.17	77.85 -9.52 0.00	95.76 -6.77 0.00	87.31 -4.50 0.00	78.79 -5.39 0.00	61.10 -5.38 0.00
YORK___WARBASSE 23770	103.80 9.38 -35.41	100.98 8.35 -36.94	97.21 8.06 -33.17	93.66 7.74 -32.18	93.31 7.79 -31.06	96.86 8.18 -32.65	102.00 8.95 -34.19	102.27 11.39 -15.93	104.42 13.63 -2.27	114.59 14.36 -12.14	117.94 16.17 -4.33	128.14 16.73 -11.80	129.53 19.10 -7.16	130.12 18.58 -11.65	176.94 18.89 -56.48	176.84 19.05 -55.89	220.11 19.55 -96.54	232.11 18.37 -116.01	220.20 16.71 -113.17	247.26 16.08 -143.80	235.78 17.43 -115.82	247.61 15.88 -139.92	212.52 14.82 -113.52	176.91 11.37 -99.06