

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/14/2005

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	EDT
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	86.53	80.23	64.83	61.18	60.83	60.66	57.39	64.70	82.71	93.58	95.16	98.18	104.32	111.26	118.44	120.23	125.08	120.45	116.09	105.67	107.53	104.62	96.71	93.31
24138	8.43	7.09	6.42	5.76	5.58	5.46	4.64	5.94	7.45	9.12	9.51	10.28	11.26	13.32	14.27	14.58	15.26	14.70	14.26	12.49	12.54	12.44	11.28	10.19
	0.00	-8.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.13
74TH STREET_GT_1	86.68	80.93	64.95	61.29	60.94	60.77	57.49	64.82	82.87	93.75	95.24	98.18	104.32	111.26	118.54	120.23	125.08	120.56	116.09	105.76	107.53	104.62	96.79	93.74
24260	8.59	7.22	6.54	5.87	5.69	5.57	4.75	6.05	7.60	9.29	9.59	10.28	11.26	13.32	14.38	14.58	15.26	14.81	14.26	12.58	12.54	12.44	11.36	10.35
	0.00	-9.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41
74TH STREET_GT_2	86.68	80.93	64.95	61.29	60.94	60.77	57.49	64.82	82.87	93.75	95.24	98.18	104.32	111.26	118.54	120.23	125.08	120.56	116.09	105.76	107.53	104.62	96.79	93.74
24261	8.59	7.22	6.54	5.87	5.69	5.57	4.75	6.05	7.60	9.29	9.59	10.28	11.26	13.32	14.38	14.58	15.26	14.81	14.26	12.58	12.54	12.44	11.36	10.35
	0.00	-9.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41
ADK HUDSON___FALLS	83.40	69.08	63.02	59.52	59.23	59.17	56.33	62.18	79.25	89.87	90.70	93.43	99.67	106.86	113.85	115.58	119.59	114.85	111.81	101.75	104.49	101.58	93.20	85.62
24011	5.31	4.64	4.61	4.10	3.98	3.97	3.59	3.41	3.99	5.41	5.05	5.54	6.61	8.91	9.69	9.93	9.77	9.09	9.98	8.57	9.50	9.40	7.77	6.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	83.40	69.08	63.02	59.52	59.23	59.17	56.33	62.18	79.25	89.87	90.70	93.43	99.67	106.86	113.85	115.58	119.59	114.85	111.81	101.75	104.49	101.58	93.20	85.62
23798	5.31	4.64	4.61	4.10	3.98	3.97	3.59	3.41	3.99	5.41	5.05	5.54	6.61	8.91	9.69	9.93	9.77	9.09	9.98	8.57	9.50	9.40	7.77	6.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	83.40	69.08	63.02	59.52	59.23	59.17	56.33	62.18	79.25	89.87	90.70	93.43	99.67	106.86	113.85	115.58	119.59	114.85	111.81	101.75	104.49	101.58	93.20	85.62
24028	5.31	4.64	4.61	4.10	3.98	3.97	3.59	3.41	3.99	5.41	5.05	5.54	6.61	8.91	9.69	9.93	9.77	9.09	9.98	8.57	9.50	9.40	7.77	6.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	82.31	68.24	62.38	58.97	58.68	58.56	55.70	61.82	78.73	89.02	90.02	92.46	98.18	104.51	111.25	112.94	117.39	112.95	109.06	99.43	101.45	98.54	90.90	83.72
23527	4.22	3.80	3.97	3.55	3.43	3.37	2.95	3.06	3.46	4.56	4.37	4.57	5.12	6.56	7.08	7.29	7.58	7.19	7.23	6.24	6.46	6.36	5.47	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	82.07	67.98	61.79	58.47	58.18	58.07	55.17	61.53	78.65	88.85	88.73	90.62	95.76	101.76	108.33	109.98	114.32	110.20	106.31	96.91	98.79	95.96	88.68	81.67
24190	3.98	3.54	3.39	3.05	2.93	2.87	2.43	2.76	3.39	4.39	3.08	2.72	2.70	3.82	4.17	4.33	4.50	4.44	4.48	3.73	3.80	3.78	3.25	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	82.07	67.98	61.79	58.47	58.18	58.07	55.17	61.53	78.65	88.85	88.73	90.62	95.76	101.76	108.33	109.98	114.32	110.20	106.31	96.91	98.79	95.96	88.68	81.67
23571	3.98	3.54	3.39	3.05	2.93	2.87	2.43	2.76	3.39	4.39	3.08	2.72	2.70	3.82	4.17	4.33	4.50	4.44	4.48	3.73	3.80	3.78	3.25	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	82.07	67.98	61.79	58.47	58.18	58.07	55.17	61.53	78.65	88.85	88.73	90.62	95.76	101.76	108.33	109.98	114.32	110.20	106.31	96.91	98.79	95.96	88.68	81.67
23572	3.98	3.54	3.39	3.05	2.93	2.87	2.43	2.76	3.39	4.39	3.08	2.72	2.70	3.82	4.17	4.33	4.50	4.44	4.48	3.73	3.80	3.78	3.25	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	82.07	67.98	61.79	58.47	58.18	58.07	55.17	61.53	78.65	88.85	88.73	90.62	95.76	101.76	108.33	109.98	114.32	110.20	106.31	96.91	98.79	95.96	88.68	81.67
23573	3.98	3.54	3.39	3.05	2.93	2.87	2.43	2.76	3.39	4.39	3.08	2.72	2.70	3.82	4.17	4.33	4.50	4.44	4.48	3.73	3.80	3.78	3.25	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	82.07	67.98	61.79	58.47	58.18	58.07	55.17	61.53	78.65	88.85	88.73	90.62	95.76	101.76	108.33	109.98	114.32	110.20	106.31	96.91	98.79	95.96	88.68	81.67
23574	3.98	3.54	3.39	3.05	2.93	2.87	2.43	2.76	3.39	4.39	3.08	2.72	2.70	3.82	4.17	4.33	4.50	4.44	4.48	3.73	3.80	3.78	3.25	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	76.76 -1.33 0.00	63.47 -0.97 0.00	57.47 -0.93 0.00	54.81 -0.61 0.00	54.81 -0.44 0.00	54.86 -0.33 0.00	53.01 0.26 0.00	59.06 0.29 0.00	75.49 0.23 0.00	83.79 -0.68 0.00	85.05 -0.60 0.00	86.75 -1.14 0.00	90.73 -2.33 0.00	94.22 -3.72 0.00	100.00 -4.17 0.00	101.32 -4.33 0.00	105.31 -4.50 0.00	101.42 -4.34 0.00	97.56 -4.28 0.00	90.57 -2.61 0.00	91.86 -3.13 0.00	88.40 -3.78 0.00	82.87 -2.56 0.00	77.01 -1.97 0.00
ALLEGHENY___COGEN 23514	77.08 -1.02 0.00	61.86 -2.58 0.00	55.60 -2.80 0.00	52.59 -2.83 0.00	52.16 -3.09 0.00	51.94 -3.26 0.00	49.47 -3.27 0.00	55.07 -3.70 0.00	70.45 -4.82 0.00	81.08 -3.38 0.00	83.68 -1.97 0.00	84.55 -3.34 0.00	91.29 -1.77 0.00	95.30 -2.64 0.00	101.88 -2.29 0.00	103.12 -2.54 0.00	107.18 -2.64 0.00	103.01 -2.75 0.00	98.47 -3.36 0.00	89.27 -3.91 0.00	91.01 -3.99 0.00	90.06 -2.12 0.00	86.03 0.60 0.00	77.09 -1.90 0.00
AMERICAN_REF_FUEL 24010	73.48 -4.61 0.00	58.51 -5.93 0.00	52.33 -6.07 0.00	49.49 -5.93 0.00	48.90 -6.35 0.00	48.74 -6.46 0.00	46.47 -6.28 0.00	51.30 -7.46 0.00	65.33 -9.93 0.00	74.41 -10.05 0.00	77.08 -8.56 0.00	80.69 -7.21 0.00	87.94 -5.12 0.00	91.48 -6.46 0.00	97.92 -6.25 0.00	99.10 -6.55 0.00	102.57 -7.25 0.00	98.88 -6.87 0.00	94.40 -7.43 0.00	85.91 -7.27 0.00	87.30 -7.69 0.00	87.94 -4.24 0.00	80.30 -5.13 0.00	71.48 -7.50 0.00
ARTHUR_KILL_GT_1 23520	97.51 13.04 -6.38	92.35 10.63 -17.28	80.41 9.52 -12.48	77.00 8.53 -13.05	76.02 8.34 -12.43	74.33 8.11 -11.02	71.27 7.07 -11.46	76.53 8.82 -8.95	91.02 11.29 -4.46	100.36 13.85 -2.05	104.76 14.56 -4.55	107.52 15.82 -3.80	113.34 17.22 -3.07	131.54 19.78 -13.81	128.95 21.25 -3.53	129.90 21.55 -2.69	136.44 22.62 -4.00	130.55 21.79 -3.01	127.25 20.98 -4.44	118.12 18.45 -6.48	119.63 18.62 -6.02	125.89 18.53 -15.19	119.46 16.74 -17.29	106.94 15.09 -12.87
ARTHUR_KILL_2 23512	97.43 12.96 -6.38	92.35 10.63 -17.28	80.41 9.52 -12.48	77.00 8.53 -13.05	76.02 8.34 -12.43	74.33 8.11 -11.02	71.27 7.07 -11.46	76.53 8.82 -8.95	91.02 11.29 -4.46	100.36 13.85 -2.05	104.76 14.56 -4.55	107.52 15.82 -3.80	113.34 17.22 -3.07	131.54 19.78 -13.81	128.95 21.25 -3.53	129.90 21.55 -2.69	136.44 22.62 -4.00	130.55 21.79 -3.01	127.25 20.98 -4.44	118.12 18.45 -6.48	119.63 18.62 -6.02	125.89 18.53 -15.19	119.46 16.74 -17.29	106.94 15.09 -12.87
ARTHUR_KILL_3 23513	92.28 7.81 -6.38	87.99 6.57 -16.99	76.90 6.02 -12.48	73.78 5.32 -13.05	72.87 5.19 -12.43	71.23 5.02 -11.01	68.47 4.27 -11.45	73.18 5.47 -8.94	86.57 6.85 -4.46	94.87 8.36 -2.04	98.93 8.74 -4.55	101.10 9.40 -3.80	106.45 10.33 -3.06	124.09 12.34 -13.80	120.93 13.23 -3.53	121.76 13.42 -2.69	127.87 14.06 -4.00	122.40 13.64 -3.01	119.51 13.24 -4.43	111.31 11.65 -6.48	112.60 11.59 -6.02	118.88 11.52 -15.18	113.22 10.51 -17.28	101.19 9.48 -12.73
ASHOKAN____ 23654	82.31 4.22 0.00	67.98 3.54 0.00	61.73 3.33 0.00	58.41 2.99 0.00	58.07 2.82 0.00	58.01 2.81 0.00	55.01 2.27 0.00	62.59 3.82 0.00	80.23 4.97 0.00	90.80 6.33 0.00	92.50 6.85 0.00	95.36 7.47 0.00	101.53 8.47 0.00	108.62 10.68 0.00	115.42 11.25 0.00	117.06 11.41 0.00	121.79 11.97 0.00	116.96 11.21 0.00	112.42 10.59 0.00	102.41 9.22 0.00	104.11 9.12 0.00	101.49 9.31 0.00	93.29 7.86 0.00	84.75 5.77 0.00
ASTORIA_GT2_1 24094	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT2_2 24095	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT2_3 24096	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT2_4 24097	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT3_1 24098	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT3_2 24099	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT3_3 24100	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT3_4 24101	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT4_1 24102	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17

ASTORIA_GT4_2 24103	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT4_3 24104	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT4_4 24105	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT_1 23523	116.48 13.04 -25.35	116.26 10.76 -41.06	117.66 9.64 -49.62	115.99 8.70 -51.87	113.17 8.51 -49.41	118.50 8.28 -55.02	488.11 7.28 -428.08	103.56 9.23 -35.56	104.66 11.67 -17.73	106.70 14.11 -8.13	118.46 14.73 -18.08	118.74 15.73 -15.11	122.35 17.12 -12.17	172.32 19.49 -54.89	139.03 20.83 -14.03	137.46 21.13 -10.68	147.89 22.18 -15.89	139.07 21.36 -11.95	170.73 20.57 -48.32	170.79 18.26 -59.34	169.06 18.33 -55.73	170.79 18.25 -60.36	170.71 16.57 -68.71	132.03 15.01 -38.04
ASTORIA_GT_10 24110	116.48 13.04 -25.35	116.26 10.76 -41.06	117.66 9.64 -49.62	115.99 8.70 -51.87	113.17 8.51 -49.41	118.50 8.28 -55.02	488.11 7.28 -428.08	103.56 9.23 -35.56	104.66 11.67 -17.73	106.70 14.11 -8.13	118.46 14.73 -18.08	118.74 15.73 -15.11	122.35 17.12 -12.17	172.32 19.49 -54.89	139.03 20.83 -14.03	137.46 21.13 -10.68	147.89 22.18 -15.89	139.07 21.36 -11.95	170.73 20.57 -48.32	170.79 18.26 -59.34	169.06 18.33 -55.73	170.79 18.25 -60.36	170.71 16.57 -68.71	132.03 15.01 -38.04
ASTORIA_GT_11 24225	116.48 13.04 -25.35	116.26 10.76 -41.06	117.66 9.64 -49.62	115.99 8.70 -51.87	113.17 8.51 -49.41	118.50 8.28 -55.02	488.11 7.28 -428.08	103.56 9.23 -35.56	104.66 11.67 -17.73	106.70 14.11 -8.13	118.46 14.73 -18.08	118.74 15.73 -15.11	122.35 17.12 -12.17	172.32 19.49 -54.89	139.03 20.83 -14.03	137.46 21.13 -10.68	147.89 22.18 -15.89	139.07 21.36 -11.95	170.73 20.57 -48.32	170.79 18.26 -59.34	169.06 18.33 -55.73	170.79 18.25 -60.36	170.71 16.57 -68.71	132.03 15.01 -38.04
ASTORIA_GT_12 24226	116.48 13.04 -25.35	116.26 10.76 -41.06	117.66 9.64 -49.62	115.99 8.70 -51.87	113.17 8.51 -49.41	118.50 8.28 -55.02	488.11 7.28 -428.08	103.56 9.23 -35.56	104.66 11.67 -17.73	106.70 14.11 -8.13	118.46 14.73 -18.08	118.74 15.73 -15.11	122.35 17.12 -12.17	172.32 19.49 -54.89	139.03 20.83 -14.03	137.46 21.13 -10.68	147.89 22.18 -15.89	139.07 21.36 -11.95	170.73 20.57 -48.32	170.79 18.26 -59.34	169.06 18.33 -55.73	170.79 18.25 -60.36	170.71 16.57 -68.71	132.03 15.01 -38.04
ASTORIA_GT_13 24227	116.48 13.04 -25.35	116.26 10.76 -41.06	117.66 9.64 -49.62	115.99 8.70 -51.87	113.17 8.51 -49.41	118.50 8.28 -55.02	488.11 7.28 -428.08	103.56 9.23 -35.56	104.66 11.67 -17.73	106.70 14.11 -8.13	118.46 14.73 -18.08	118.74 15.73 -15.11	122.35 17.12 -12.17	172.32 19.49 -54.89	139.03 20.83 -14.03	137.46 21.13 -10.68	147.89 22.18 -15.89	139.07 21.36 -11.95	170.73 20.57 -48.32	170.79 18.26 -59.34	169.06 18.33 -55.73	170.79 18.25 -60.36	170.71 16.57 -68.71	132.03 15.01 -38.04
ASTORIA_GT_5 24106	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT_7 24107	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA_GT_8 24108	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA___2 24149	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ASTORIA___3 23516	116.48 13.04 -25.35	116.26 10.76 -41.06	117.66 9.64 -49.62	115.99 8.70 -51.87	113.17 8.51 -49.41	118.50 8.28 -55.02	488.11 7.28 -428.08	103.56 9.23 -35.56	104.66 11.67 -17.73	106.70 14.11 -8.13	118.46 14.73 -18.08	118.74 15.73 -15.11	122.35 17.12 -12.17	172.32 19.49 -54.89	139.03 20.83 -14.03	137.46 21.13 -10.68	147.89 22.18 -15.89	139.07 21.36 -11.95	170.73 20.57 -48.32	170.79 18.26 -59.34	169.06 18.33 -55.73	170.79 18.25 -60.36	170.71 16.57 -68.71	132.03 15.01 -38.04
ASTORIA___4 23517	116.48 13.04 -25.35	116.26 10.76 -41.06	117.66 9.64 -49.62	115.99 8.70 -51.87	113.17 8.51 -49.41	118.50 8.28 -55.02	488.11 7.28 -428.08	103.56 9.23 -35.56	104.66 11.67 -17.73	106.70 14.11 -8.13	118.46 14.73 -18.08	118.74 15.73 -15.11	122.35 17.12 -12.17	172.32 19.49 -54.89	139.03 20.83 -14.03	137.46 21.13 -10.68	147.89 22.18 -15.89	139.07 21.36 -11.95	170.73 20.57 -48.32	170.79 18.26 -59.34	169.06 18.33 -55.73	170.79 18.25 -60.36	170.71 16.57 -68.71	132.03 15.01 -38.04
ASTORIA___5 23518	259.83 14.21 -167.52	128.11 11.66 -52.01	117.19 10.51 -48.27	114.43 9.59 -49.42	114.43 9.34 -49.84	111.68 9.16 -47.32	103.21 8.18 -42.29	103.21 9.93 -34.51	105.97 12.64 -18.06	111.98 15.29 -12.23	111.98 16.10 -10.23	123.99 17.05 -19.05	371.74 18.52 -260.16	219.24 20.76 -100.53	219.34 22.08 -93.09	219.34 22.50 -91.18	219.34 23.50 -86.02	219.34 22.63 -90.95	219.44 21.79 -95.81	219.34 19.47 -106.68	219.44 19.47 -104.97	219.34 19.45 -107.71	233.88 17.77 -130.68	220.34 16.19 -125.17
ATHENS_STG_1 23668	81.76 3.67 0.00	67.79 3.35 0.00	61.56 3.15 0.00	58.19 2.77 0.00	57.90 2.65 0.00	57.79 2.59 0.00	54.85 2.11 0.00	61.41 2.64 0.00	78.50 3.24 0.00	88.52 4.05 0.00	89.76 4.11 0.00	92.37 4.48 0.00	98.08 5.03 0.00	104.21 6.27 0.00	110.83 6.67 0.00	112.52 7.14 0.00	116.95 6.87 0.00	112.63 6.87 0.00	108.66 6.82 0.00	99.15 5.96 0.00	100.98 5.98 0.00	97.99 5.81 0.00	90.64 5.21 0.00	83.56 4.58 0.00

ATHENS_STG_2 23670	81.76 3.67 0.00	67.79 3.35 0.00	61.56 3.15 0.00	58.19 2.77 0.00	57.90 2.65 0.00	57.79 2.59 0.00	54.85 2.11 0.00	61.41 2.64 0.00	78.50 3.24 0.00	88.52 4.05 0.00	89.76 4.11 0.00	92.37 4.48 0.00	98.08 5.03 0.00	104.21 6.27 0.00	110.83 6.67 0.00	112.52 6.87 0.00	116.95 7.14 0.00	112.63 6.87 0.00	108.66 6.82 0.00	99.15 5.96 0.00	100.98 5.98 0.00	97.99 5.81 0.00	90.64 5.21 0.00	83.56 4.58 0.00
ATHENS_STG_3 23677	81.76 3.67 0.00	67.79 3.35 0.00	61.56 3.15 0.00	58.19 2.77 0.00	57.90 2.65 0.00	57.79 2.59 0.00	54.85 2.11 0.00	61.41 2.64 0.00	78.50 3.24 0.00	88.52 4.05 0.00	89.76 4.11 0.00	92.37 4.48 0.00	98.08 5.03 0.00	104.21 6.27 0.00	110.83 6.67 0.00	112.52 6.87 0.00	116.95 7.14 0.00	112.63 6.87 0.00	108.66 6.82 0.00	99.15 5.96 0.00	100.98 5.98 0.00	97.99 5.81 0.00	90.64 5.21 0.00	83.56 4.58 0.00
BARRETT_IC_1 23704	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_10 23701	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_11 23702	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_12 23703	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_2 23705	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_3 23706	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_4 23707	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_5 23708	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_6 23709	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_7 23710	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_8 23711	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT_IC_9 23700	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT___1 23545	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11
BARRETT___2 23546	109.52 7.81 -23.62	105.55 6.64 -34.48	97.16 6.48 -32.27	94.58 5.87 -33.29	93.11 5.80 -32.06	90.97 5.80 -29.97	89.19 5.01 -31.44	91.19 6.29 -26.13	93.91 8.05 -10.59	100.10 9.12 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.45 14.39 -55.25	178.81 13.75 -59.31	148.57 13.24 -33.50	122.36 11.65 -17.53	127.27 11.68 -20.59	121.81 11.61 -18.02	115.65 10.51 -19.71	107.88 9.79 -19.11

BEAVER RIVER___HYD 24048	78.25 0.16 0.00	64.37 -0.06 0.00	58.17 -0.23 0.00	55.20 -0.22 0.00	55.03 -0.22 0.00	55.03 -0.17 0.00	52.74 0.00 0.00	58.94 0.18 0.00	75.64 0.38 0.00	85.14 0.68 0.00	85.31 -0.34 0.00	87.72 -0.18 0.00	93.06 0.00 0.00	96.57 -1.37 0.00	102.71 -1.46 0.00	104.17 -1.48 0.00	108.28 -1.54 0.00	103.75 -2.01 0.00	99.69 -2.14 0.00	91.50 -1.68 0.00	94.80 -0.19 0.00	92.27 0.09 0.00	85.34 -0.09 0.00	78.67 -0.32 0.00
BEEBEE_GT_13 23619	76.37 -1.72 0.00	61.60 -2.84 0.00	55.60 -2.80 0.00	52.54 -2.88 0.00	52.05 -3.20 0.00	51.94 -3.26 0.00	49.63 -3.11 0.00	55.01 -3.76 0.00	70.30 -4.97 0.00	80.49 -3.97 0.00	82.39 -3.25 0.00	85.61 -2.29 0.00	92.31 -0.74 0.00	95.49 -2.45 0.00	102.08 -2.08 0.00	103.54 -2.11 0.00	107.40 -2.42 0.00	103.43 -2.33 0.00	98.88 -2.95 0.00	89.83 -3.35 0.00	91.76 -3.23 0.00	91.07 -1.11 0.00	83.63 -1.79 0.00	75.27 -3.71 0.00
BETHLEHEM___GRP 23843	82.07 3.98 0.00	67.98 3.54 0.00	61.79 3.39 0.00	58.47 3.05 0.00	58.18 2.93 0.00	58.07 2.87 0.00	55.17 2.43 0.00	61.53 2.76 0.00	78.65 3.39 0.00	88.85 4.39 0.00	88.73 3.08 0.00	90.62 2.72 0.00	95.76 2.70 0.00	101.76 3.82 0.00	108.33 4.17 0.00	109.98 4.33 0.00	114.32 4.50 0.00	110.20 4.44 0.00	106.31 4.48 0.00	96.91 3.73 0.00	98.79 3.80 0.00	95.96 3.78 0.00	88.68 3.25 0.00	81.67 2.69 0.00
BETHLEHEM___GS1 323560	82.07 3.98 0.00	67.98 3.54 0.00	61.79 3.39 0.00	58.47 3.05 0.00	58.18 2.93 0.00	58.07 2.87 0.00	55.17 2.43 0.00	61.53 2.76 0.00	78.65 3.39 0.00	88.85 4.39 0.00	88.73 3.08 0.00	90.62 2.72 0.00	95.76 2.70 0.00	101.76 3.82 0.00	108.33 4.17 0.00	109.98 4.33 0.00	114.32 4.50 0.00	110.20 4.44 0.00	106.31 4.48 0.00	96.91 3.73 0.00	98.79 3.80 0.00	95.96 3.78 0.00	88.68 3.25 0.00	81.67 2.69 0.00
BETHLEHEM___GS2 323561	82.07 3.98 0.00	67.98 3.54 0.00	61.79 3.39 0.00	58.47 3.05 0.00	58.18 2.93 0.00	58.07 2.87 0.00	55.17 2.43 0.00	61.53 2.76 0.00	78.65 3.39 0.00	88.85 4.39 0.00	88.73 3.08 0.00	90.62 2.72 0.00	95.76 2.70 0.00	101.76 3.82 0.00	108.33 4.17 0.00	109.98 4.33 0.00	114.32 4.50 0.00	110.20 4.44 0.00	106.31 4.48 0.00	96.91 3.73 0.00	98.79 3.80 0.00	95.96 3.78 0.00	88.68 3.25 0.00	81.67 2.69 0.00
BETHLEHEM___GS3 323562	82.07 3.98 0.00	67.98 3.54 0.00	61.79 3.39 0.00	58.47 3.05 0.00	58.18 2.93 0.00	58.07 2.87 0.00	55.17 2.43 0.00	61.53 2.76 0.00	78.65 3.39 0.00	88.85 4.39 0.00	88.73 3.08 0.00	90.62 2.72 0.00	95.76 2.70 0.00	101.76 3.82 0.00	108.33 4.17 0.00	109.98 4.33 0.00	114.32 4.50 0.00	110.20 4.44 0.00	106.31 4.48 0.00	96.91 3.73 0.00	98.79 3.80 0.00	95.96 3.78 0.00	88.68 3.25 0.00	81.67 2.69 0.00
BETHLEHEM___STEEL 23779	73.80 -4.30 0.00	58.70 -5.73 0.00	52.62 -5.78 0.00	49.77 -5.65 0.00	49.23 -6.02 0.00	49.01 -6.18 0.00	46.73 -6.01 0.00	51.77 -6.99 0.00	65.93 -9.33 0.00	75.85 -8.62 0.00	78.80 -6.85 0.00	82.97 -4.92 0.00	90.27 -2.79 0.00	94.32 -3.62 0.00	101.04 -3.12 0.00	102.17 -3.49 0.00	105.97 -3.84 0.00	101.95 -3.81 0.00	97.15 -4.68 0.00	88.15 -5.03 0.00	89.58 -5.41 0.00	89.87 -2.30 0.00	81.67 -3.76 0.00	72.51 -6.48 0.00
BETHPAGE_CC_4 323564	110.38 8.67 -23.62	106.19 7.28 -34.48	97.28 6.60 -32.27	94.75 6.04 -33.29	93.17 5.86 -32.06	91.08 5.91 -29.97	89.30 5.12 -31.44	91.19 6.29 -26.13	93.69 7.83 -10.59	100.18 9.21 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	122.85 10.79 -19.00	172.29 12.73 -61.61	178.89 13.54 -61.18	178.92 13.73 -59.53	179.45 14.39 -55.25	179.02 13.96 -59.31	149.08 13.75 -33.50	122.73 12.02 -17.53	127.55 11.97 -20.59	122.18 11.98 -18.02	115.82 10.68 -19.71	107.96 9.87 -19.11
BINGHAMTON___COGEN 23790	77.62 -0.47 0.00	63.28 -1.16 0.00	57.29 -1.11 0.00	54.31 -1.11 0.00	53.98 -1.27 0.00	53.82 -1.38 0.00	51.22 -1.53 0.00	57.30 -1.47 0.00	73.31 -1.96 0.00	84.04 -0.42 0.00	86.08 0.43 0.00	89.65 1.76 0.00	95.76 2.70 0.00	101.08 3.13 0.00	108.02 3.85 0.00	109.35 3.70 0.00	113.99 4.17 0.00	109.46 3.70 0.00	104.89 3.05 0.00	95.14 1.96 0.00	97.08 2.09 0.00	94.94 2.77 0.00	86.71 1.28 0.00	78.82 -0.16 0.00
BLACK RIVER___HYD 24047	78.09 0.00 0.00	64.18 -0.26 0.00	57.94 -0.47 0.00	54.86 -0.55 0.00	54.64 -0.61 0.00	54.64 -0.55 0.00	52.27 -0.47 0.00	58.53 -0.24 0.00	75.19 -0.08 0.00	84.97 0.51 0.00	84.88 -0.77 0.00	87.45 -0.44 0.00	92.97 -0.09 0.00	96.38 -1.57 0.00	102.50 -1.67 0.00	103.96 -1.69 0.00	108.06 -1.76 0.00	103.75 -2.01 0.00	99.59 -2.24 0.00	91.22 -1.96 0.00	94.99 0.00 0.00	92.36 0.18 0.00	85.09 -0.34 0.00	78.35 -0.63 0.00
BLUE_CIRC_CHEM_DRP 24182	81.06 2.97 0.00	67.14 2.71 0.00	61.03 2.63 0.00	57.69 2.27 0.00	57.41 2.15 0.00	57.35 2.15 0.00	54.33 1.58 0.00	60.65 1.88 0.00	77.52 2.26 0.00	87.50 3.04 0.00	88.39 2.74 0.00	90.79 2.90 0.00	96.32 3.26 0.00	102.25 4.31 0.00	108.85 4.69 0.00	110.51 4.86 0.00	114.98 5.16 0.00	110.73 4.97 0.00	106.82 4.99 0.00	97.37 4.19 0.00	99.27 4.27 0.00	96.42 4.24 0.00	89.10 3.67 0.00	82.14 3.16 0.00
BOC_GAS_DRP 24189	80.90 2.81 0.00	67.08 2.64 0.00	60.97 2.57 0.00	57.64 2.22 0.00	57.41 2.15 0.00	57.29 2.10 0.00	54.43 1.69 0.00	60.71 1.94 0.00	77.60 2.33 0.00	87.50 3.04 0.00	88.39 2.74 0.00	90.70 2.81 0.00	96.22 3.16 0.00	101.96 4.02 0.00	108.54 4.38 0.00	110.09 4.44 0.00	114.54 4.72 0.00	110.30 4.55 0.00	106.42 4.58 0.00	97.10 3.91 0.00	98.89 3.89 0.00	96.05 3.87 0.00	88.85 3.42 0.00	81.91 2.92 0.00
BORALEX_4TH_BRANCH 23824	82.31 4.22 0.00	68.24 3.80 0.00	62.38 3.97 0.00	58.97 3.55 0.00	58.68 3.43 0.00	58.56 3.37 0.00	55.70 2.95 0.00	61.82 3.06 0.00	78.73 3.46 0.00	89.02 4.56 0.00	90.02 4.37 0.00	92.46 4.57 0.00	98.18 5.12 0.00	104.51 6.56 0.00	111.25 7.08 0.00	112.94 7.29 0.00	117.39 7.58 0.00	112.95 7.19 0.00	109.06 7.23 0.00	99.43 6.24 0.00	101.45 6.46 0.00	98.54 6.36 0.00	90.90 5.47 0.00	83.72 4.74 0.00
BOWLINE___1 23526	83.79 5.70 0.00	69.33 4.90 0.00	62.90 4.50 0.00	59.35 3.93 0.00	59.06 3.81 0.00	58.95 3.75 0.00	55.86 3.11 0.00	62.94 4.17 0.00	80.61 5.34 0.00	90.88 6.42 0.00	92.33 6.68 0.00	95.19 7.30 0.00	101.15 8.10 0.00	107.93 9.99 0.00	114.79 10.63 0.00	116.53 10.88 0.00	121.24 11.42 0.00	116.75 11.00 0.00	112.53 10.69 0.00	102.50 9.32 0.00	104.30 9.31 0.00	101.21 9.03 0.00	93.63 8.20 0.00	86.33 7.35 0.00
BOWLINE___2 23595	83.79 5.70 0.00	69.33 4.90 0.00	62.90 4.50 0.00	59.41 3.99 0.00	59.06 3.81 0.00	58.95 3.75 0.00	55.91 3.16 0.00	63.00 4.23 0.00	80.61 5.34 0.00	90.97 6.50 0.00	92.42 6.77 0.00	95.28 7.38 0.00	101.34 8.28 0.00	108.13 10.19 0.00	115.00 10.83 0.00	116.64 10.99 0.00	121.35 11.53 0.00	116.96 11.21 0.00	112.63 10.79 0.00	102.59 9.41 0.00	104.40 9.40 0.00	101.30 9.13 0.00	93.72 8.29 0.00	86.33 7.35 0.00
BROOKHAVEN___DRP 24191	111.78 10.07 -23.62	107.68 8.76 -34.48	98.44 7.77 -32.27	95.80 7.09 -33.29	94.05 6.74 -32.06	91.74 6.57 -29.97	89.72 5.54 -31.44	91.30 6.41 -26.13	93.53 7.68 -10.59	100.10 9.12 -6.52	113.26 9.34 -18.28	120.31 10.02 -22.40	123.50 11.45 -19.00	172.68 13.12 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.80 14.46 -33.50	123.38 12.67 -17.53	128.22 12.63 -20.59	122.82 12.63 -18.02	115.90 10.76 -19.71	108.20 10.11 -19.11

BROOKLYN_NAVY_YARD 23515	86.53 8.43 0.00	80.52 7.09 -8.99	64.83 6.42 0.00	61.13 5.71 0.00	60.78 5.53 0.00	60.61 5.41 0.00	57.33 4.59 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.58 9.12 0.00	95.16 9.51 0.00	98.09 10.20 0.00	104.23 11.17 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.13 14.47 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.67 12.49 0.00	107.53 12.54 0.00	104.62 12.44 0.00	96.71 11.28 0.00	93.44 10.19 -4.27
BURROWS___LYONSDAL 23803	78.87 0.78 0.00	64.95 0.52 0.00	58.75 0.35 0.00	55.70 0.28 0.00	55.53 0.28 0.00	55.47 0.28 0.00	53.01 0.26 0.00	59.18 0.41 0.00	76.02 0.75 0.00	85.64 1.18 0.00	86.25 0.60 0.00	88.68 0.79 0.00	94.18 1.12 0.00	98.43 0.49 0.00	104.79 0.63 0.00	106.29 0.63 0.00	110.37 0.55 0.00	106.18 0.42 0.00	102.14 0.31 0.00	93.37 0.19 0.00	96.23 1.23 0.00	93.65 1.47 0.00	86.45 1.03 0.00	79.69 0.71 0.00
CALPINE BETH_PAGE_GT4 24209	110.53 8.82 -23.62	106.26 7.35 -34.48	97.34 6.66 -32.27	94.80 6.10 -33.29	93.22 5.91 -32.06	91.13 5.96 -29.97	89.35 5.17 -31.44	91.25 6.35 -26.13	93.84 7.98 -10.59	100.44 9.46 -6.52	113.18 9.25 -18.28	119.96 9.67 -22.40	122.76 10.70 -19.00	172.29 12.73 -61.61	178.89 13.54 -61.18	179.02 13.84 -59.53	179.56 14.50 -55.25	179.13 14.07 -59.31	149.08 13.75 -33.50	122.73 12.02 -17.53	127.55 11.97 -20.59	122.18 11.98 -18.02	115.82 10.68 -19.71	108.12 10.03 -19.11
CALPINE_BP_GT1 23823	110.53 8.82 -23.62	106.26 7.35 -34.48	97.34 6.66 -32.27	94.80 6.10 -33.29	93.22 5.91 -32.06	91.13 5.96 -29.97	89.35 5.17 -31.44	91.25 6.35 -26.13	93.84 7.98 -10.59	100.44 9.46 -6.52	113.18 9.25 -18.28	119.96 9.67 -22.40	122.76 10.70 -19.00	172.29 12.73 -61.61	178.89 13.54 -61.18	179.02 13.84 -59.53	179.56 14.50 -55.25	179.13 14.07 -59.31	149.08 13.75 -33.50	122.73 12.02 -17.53	127.55 11.97 -20.59	122.18 11.98 -18.02	115.82 10.68 -19.71	108.12 10.03 -19.11
CALSPAN___DRP 24200	73.80 -4.30 0.00	58.70 -5.73 0.00	52.62 -5.78 0.00	49.77 -5.65 0.00	49.23 -6.02 0.00	49.01 -6.18 0.00	46.73 -6.01 0.00	51.77 -6.99 0.00	65.93 -9.33 0.00	75.85 -8.62 0.00	78.80 -6.85 0.00	82.97 -4.92 0.00	90.27 -2.79 0.00	94.32 -3.62 0.00	101.04 -3.12 0.00	102.17 -3.49 0.00	105.97 -3.84 0.00	101.95 -3.81 0.00	97.15 -4.68 0.00	88.15 -5.03 0.00	89.58 -5.41 0.00	89.87 -2.30 0.00	81.67 -3.76 0.00	72.51 -6.48 0.00
CARR STREET_E_SYR 24060	77.31 -0.78 0.00	63.34 -1.10 0.00	57.24 -1.17 0.00	54.20 -1.22 0.00	53.93 -1.33 0.00	53.87 -1.32 0.00	51.32 -1.42 0.00	57.36 -1.41 0.00	73.53 -1.73 0.00	83.20 -1.27 0.00	84.45 -1.20 0.00	87.01 -0.88 0.00	92.69 -0.37 0.00	97.26 -0.69 0.00	103.65 -0.52 0.00	105.02 -0.63 0.00	109.16 -0.66 0.00	105.12 -0.63 0.00	101.02 -0.81 0.00	91.97 -1.21 0.00	93.95 -1.04 0.00	91.72 -0.46 0.00	84.57 -0.85 0.00	78.03 -0.95 0.00
CARTHAGE___PAPER 23857	78.09 0.00 0.00	64.24 -0.19 0.00	58.05 -0.35 0.00	54.98 -0.44 0.00	54.81 -0.44 0.00	54.81 -0.39 0.00	52.48 -0.26 0.00	58.71 -0.06 0.00	75.41 0.15 0.00	85.05 0.59 0.00	85.05 -0.60 0.00	87.54 -0.35 0.00	92.97 -0.09 0.00	96.38 -1.57 0.00	102.50 -1.67 0.00	103.96 -1.69 0.00	108.06 -1.76 0.00	103.64 -2.12 0.00	99.59 -2.24 0.00	91.32 -1.86 0.00	94.90 -0.09 0.00	92.27 0.09 0.00	85.17 -0.26 0.00	78.51 -0.47 0.00
CE_DUNWOOD___DRP 24194	84.81 6.72 0.00	70.11 5.67 0.00	63.60 5.20 0.00	60.02 4.60 0.00	59.73 4.48 0.00	59.56 4.36 0.00	56.44 3.69 0.00	63.59 4.82 0.00	81.28 6.02 0.00	91.81 7.35 0.00	93.36 7.71 0.00	96.24 8.35 0.00	102.27 9.21 0.00	109.21 11.26 0.00	116.25 12.08 0.00	117.91 12.26 0.00	122.66 12.85 0.00	118.13 12.37 0.00	113.85 12.02 0.00	103.71 10.53 0.00	105.54 10.54 0.00	102.50 10.32 0.00	94.83 9.40 0.00	87.35 8.37 0.00
CE_MILLWOOD___DRP 24193	84.42 6.33 0.00	69.85 5.41 0.00	63.37 4.96 0.00	59.80 4.38 0.00	59.51 4.25 0.00	59.34 4.14 0.00	56.23 3.48 0.00	63.35 4.58 0.00	81.06 5.80 0.00	91.56 7.09 0.00	93.01 7.37 0.00	95.89 8.00 0.00	101.99 8.93 0.00	108.81 10.87 0.00	115.83 11.67 0.00	117.48 11.83 0.00	122.34 12.52 0.00	117.81 12.06 0.00	113.44 11.61 0.00	103.34 10.16 0.00	105.16 10.16 0.00	102.13 9.96 0.00	94.48 9.06 0.00	87.04 8.06 0.00
CE_NYC2_DRP 24202	116.41 12.96 -25.35	116.20 10.70 -41.06	117.60 9.58 -49.62	115.93 8.65 -51.87	113.11 8.45 -49.41	118.44 8.22 -55.02	488.05 7.23 -428.08	103.50 9.17 -35.56	104.58 11.59 -17.73	106.61 14.02 -8.13	118.38 14.65 -18.08	118.65 15.64 -15.11	122.26 17.03 -12.17	172.22 19.39 -54.89	138.93 20.73 -14.03	137.46 21.13 -10.68	147.78 22.07 -15.89	138.96 21.26 -11.95	170.63 20.47 -48.32	170.69 18.17 -59.34	168.97 18.24 -55.73	170.70 18.16 -60.36	170.63 16.49 -68.71	131.95 14.93 -38.04
CE_NYC_DRP 24195	86.68 8.59 0.00	80.61 7.22 -8.96	64.95 6.54 0.00	61.29 5.87 0.00	60.94 5.69 0.00	60.77 5.57 0.00	57.49 4.75 0.00	64.76 5.99 0.00	82.87 7.60 0.00	93.75 9.29 0.00	95.33 9.68 0.00	98.26 10.37 0.00	104.41 11.35 0.00	111.36 13.42 0.00	118.65 14.48 0.00	120.34 14.69 0.00	125.19 15.37 0.00	120.56 14.81 0.00	116.29 14.46 0.00	105.85 12.67 0.00	107.63 12.63 0.00	104.81 12.63 0.00	96.88 11.45 0.00	93.58 10.35 -4.25
CH_MIDHUDSON___DRP 24192	83.48 5.39 0.00	69.08 4.64 0.00	62.73 4.32 0.00	59.24 3.82 0.00	58.90 3.65 0.00	58.78 3.59 0.00	55.70 2.95 0.00	62.82 4.05 0.00	80.38 5.12 0.00	90.71 6.25 0.00	92.24 6.59 0.00	95.10 7.21 0.00	101.15 8.10 0.00	107.93 9.99 0.00	114.79 10.63 0.00	116.53 10.88 0.00	121.24 11.42 0.00	116.75 11.00 0.00	112.42 10.59 0.00	102.41 9.22 0.00	104.11 9.12 0.00	101.03 8.85 0.00	93.46 8.03 0.00	86.01 7.03 0.00
CH_MISC_IPPS 23765	82.23 4.14 0.00	68.04 3.61 0.00	61.73 3.33 0.00	58.30 2.88 0.00	58.01 2.76 0.00	57.90 2.70 0.00	54.85 2.11 0.00	62.06 3.29 0.00	79.48 4.21 0.00	89.53 5.07 0.00	91.04 5.40 0.00	93.96 6.06 0.00	99.95 6.89 0.00	106.86 8.91 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.92 10.10 0.00	115.48 9.73 0.00	111.10 9.27 0.00	101.20 8.01 0.00	102.88 7.88 0.00	99.83 7.65 0.00	92.35 6.92 0.00	84.99 6.00 0.00
CH_RES_BVR_FALLS 23983	77.62 -0.47 0.00	64.05 -0.39 0.00	58.05 -0.35 0.00	55.14 -0.28 0.00	55.03 -0.22 0.00	54.98 -0.22 0.00	52.69 -0.05 0.00	58.71 -0.06 0.00	75.19 -0.08 0.00	84.12 -0.34 0.00	85.39 -0.26 0.00	87.45 -0.44 0.00	92.41 -0.65 0.00	96.96 -0.98 0.00	103.13 -1.04 0.00	104.60 -1.06 0.00	108.61 -1.21 0.00	104.59 -1.16 0.00	100.71 -1.12 0.00	92.44 -0.75 0.00	94.23 -0.76 0.00	91.17 -1.01 0.00	84.66 -0.77 0.00	78.35 -0.63 0.00
CH_RES_NIAGARA 23895	73.80 -4.30 0.00	58.77 -5.67 0.00	52.56 -5.84 0.00	49.71 -5.71 0.00	49.06 -6.19 0.00	48.96 -6.24 0.00	46.68 -6.07 0.00	51.48 -7.29 0.00	65.48 -9.78 0.00	74.58 -9.88 0.00	77.26 -8.39 0.00	80.86 -7.03 0.00	88.13 -4.93 0.00	91.67 -6.27 0.00	98.02 -6.15 0.00	99.21 -6.44 0.00	102.57 -7.25 0.00	98.99 -6.77 0.00	94.50 -7.33 0.00	86.10 -7.08 0.00	87.49 -7.50 0.00	88.12 -4.06 0.00	80.64 -4.78 0.00	71.87 -7.11 0.00
CH_RES_SYRACUSE 23985	77.15 -0.94 0.00	63.28 -1.16 0.00	57.18 -1.23 0.00	54.20 -1.22 0.00	53.93 -1.33 0.00	53.82 -1.38 0.00	51.32 -1.42 0.00	57.36 -1.41 0.00	73.53 -1.73 0.00	83.28 -1.18 0.00	84.54 -1.11 0.00	87.10 -0.79 0.00	92.78 -0.28 0.00	97.36 -0.59 0.00	103.75 -0.42 0.00	105.12 -0.53 0.00	109.27 -0.55 0.00	105.23 -0.53 0.00	101.12 -0.71 0.00	91.97 -1.21 0.00	93.95 -1.04 0.00	91.90 -0.28 0.00	84.66 -0.77 0.00	78.11 -0.87 0.00

CORNELL____ 23752	75.28 -2.81 0.00	61.28 -3.16 0.00	55.19 -3.21 0.00	52.26 -3.16 0.00	51.94 -3.32 0.00	51.77 -3.42 0.00	49.37 -3.38 0.00	55.36 -3.41 0.00	71.20 -4.06 0.00	81.42 -3.04 0.00	83.25 -2.40 0.00	86.57 -1.32 0.00	92.78 -0.28 0.00	96.96 -0.98 0.00	103.44 -0.73 0.00	104.70 -0.95 0.00	108.94 -0.88 0.00	104.80 -0.95 0.00	100.41 -1.43 0.00	88.99 -4.19 0.00	91.20 -3.80 0.00	89.87 -2.30 0.00	81.93 -3.50 0.00	74.72 -4.27 0.00
COXSACKIE____GT 23611	81.92 3.83 0.00	67.72 3.29 0.00	61.56 3.15 0.00	58.19 2.77 0.00	57.85 2.60 0.00	57.79 2.59 0.00	54.85 2.11 0.00	62.18 3.41 0.00	79.70 4.44 0.00	90.21 5.74 0.00	91.73 6.08 0.00	94.48 6.59 0.00	100.50 7.44 0.00	107.44 9.50 0.00	114.06 9.90 0.00	115.79 10.14 0.00	120.47 10.65 0.00	115.91 10.15 0.00	111.30 9.47 0.00	101.38 8.20 0.00	103.16 8.17 0.00	100.48 8.30 0.00	92.43 7.01 0.00	84.04 5.05 0.00
CRESCENT____HYD 24018	82.62 4.53 0.00	68.43 4.00 0.00	62.38 3.97 0.00	58.97 3.55 0.00	58.68 3.43 0.00	58.56 3.37 0.00	55.70 2.95 0.00	61.88 3.11 0.00	79.03 3.76 0.00	89.45 4.98 0.00	90.10 4.45 0.00	92.46 4.57 0.00	98.18 5.12 0.00	104.51 6.56 0.00	111.35 7.19 0.00	112.94 7.29 0.00	117.39 7.58 0.00	112.95 7.19 0.00	109.16 7.33 0.00	99.52 6.34 0.00	101.55 6.55 0.00	98.72 6.54 0.00	90.98 5.55 0.00	83.72 4.74 0.00
CRUCIBLE_METL_DRP 24180	77.15 -0.94 0.00	63.28 -1.16 0.00	57.18 -1.23 0.00	54.20 -1.22 0.00	53.93 -1.33 0.00	53.82 -1.38 0.00	51.32 -1.42 0.00	57.36 -1.41 0.00	73.53 -1.73 0.00	83.28 -1.18 0.00	84.54 -1.11 0.00	87.10 -0.79 0.00	92.78 -0.28 0.00	97.36 -0.59 0.00	103.75 -0.42 0.00	105.12 -0.53 0.00	109.27 -0.55 0.00	105.23 -0.53 0.00	101.12 -0.71 0.00	91.97 -1.21 0.00	93.95 -1.04 0.00	91.90 -0.28 0.00	84.66 -0.77 0.00	78.11 -0.87 0.00
DANSKAMMER____1 23586	82.23 4.14 0.00	68.04 3.61 0.00	61.73 3.33 0.00	58.30 2.88 0.00	58.01 2.76 0.00	57.90 2.70 0.00	54.85 2.11 0.00	62.06 3.29 0.00	79.48 4.21 0.00	89.53 5.07 0.00	91.04 5.40 0.00	93.96 6.06 0.00	99.95 6.89 0.00	106.86 8.91 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.92 10.10 0.00	115.48 9.73 0.00	111.10 9.27 0.00	101.20 8.01 0.00	102.88 7.88 0.00	99.83 7.65 0.00	92.35 6.92 0.00	84.99 6.00 0.00
DANSKAMMER____2 23589	82.23 4.14 0.00	68.04 3.61 0.00	61.73 3.33 0.00	58.30 2.88 0.00	58.01 2.76 0.00	57.90 2.70 0.00	54.85 2.11 0.00	62.06 3.29 0.00	79.48 4.21 0.00	89.53 5.07 0.00	91.04 5.40 0.00	93.96 6.06 0.00	99.95 6.89 0.00	106.86 8.91 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.92 10.10 0.00	115.48 9.73 0.00	111.10 9.27 0.00	101.20 8.01 0.00	102.88 7.88 0.00	99.83 7.65 0.00	92.35 6.92 0.00	84.99 6.00 0.00
DANSKAMMER____3 23590	82.23 4.14 0.00	68.04 3.61 0.00	61.73 3.33 0.00	58.30 2.88 0.00	58.01 2.76 0.00	57.90 2.70 0.00	54.85 2.11 0.00	62.06 3.29 0.00	79.48 4.21 0.00	89.53 5.07 0.00	91.04 5.40 0.00	93.96 6.06 0.00	99.95 6.89 0.00	106.86 8.91 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.92 10.10 0.00	115.48 9.73 0.00	111.10 9.27 0.00	101.20 8.01 0.00	102.88 7.88 0.00	99.83 7.65 0.00	92.35 6.92 0.00	84.99 6.00 0.00
DANSKAMMER____4 23591	82.23 4.14 0.00	68.04 3.61 0.00	61.73 3.33 0.00	58.30 2.88 0.00	58.01 2.76 0.00	57.90 2.70 0.00	54.85 2.11 0.00	62.06 3.29 0.00	79.48 4.21 0.00	89.53 5.07 0.00	91.04 5.40 0.00	93.96 6.06 0.00	99.95 6.89 0.00	106.86 8.91 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.92 10.10 0.00	115.48 9.73 0.00	111.10 9.27 0.00	101.20 8.01 0.00	102.88 7.88 0.00	99.83 7.65 0.00	92.35 6.92 0.00	84.99 6.00 0.00
DANSKAMMER____DIESEL 23592	82.23 4.14 0.00	68.04 3.61 0.00	61.73 3.33 0.00	58.30 2.88 0.00	58.01 2.76 0.00	57.90 2.70 0.00	54.85 2.11 0.00	62.06 3.29 0.00	79.48 4.21 0.00	89.53 5.07 0.00	91.04 5.40 0.00	93.96 6.06 0.00	99.95 6.89 0.00	106.86 8.91 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.92 10.10 0.00	115.48 9.73 0.00	111.10 9.27 0.00	101.20 8.01 0.00	102.88 7.88 0.00	99.83 7.65 0.00	92.35 6.92 0.00	84.99 6.00 0.00
DASHVILLE____HYD 23610	83.17 5.08 0.00	68.82 4.38 0.00	62.49 4.09 0.00	58.97 3.55 0.00	58.68 3.43 0.00	58.56 3.37 0.00	55.49 2.74 0.00	62.76 4.00 0.00	80.38 5.12 0.00	90.71 6.25 0.00	92.42 6.77 0.00	95.45 7.56 0.00	101.62 8.56 0.00	108.62 10.68 0.00	115.42 11.25 0.00	117.17 11.52 0.00	121.90 12.08 0.00	117.28 11.53 0.00	112.83 11.00 0.00	102.78 9.60 0.00	104.49 9.50 0.00	101.40 9.22 0.00	93.72 8.29 0.00	85.93 6.95 0.00
DOGLEVILLE____HYD 23807	80.67 2.58 0.00	66.43 2.00 0.00	60.16 1.75 0.00	57.03 1.61 0.00	56.80 1.55 0.00	56.74 1.55 0.00	54.22 1.48 0.00	60.53 1.76 0.00	77.67 2.41 0.00	87.59 3.13 0.00	88.73 3.08 0.00	91.23 3.34 0.00	96.87 3.82 0.00	101.86 3.92 0.00	108.44 4.27 0.00	109.98 4.33 0.00	114.32 4.50 0.00	109.98 4.23 0.00	105.91 4.07 0.00	96.72 3.54 0.00	99.08 4.08 0.00	96.70 4.52 0.00	89.10 3.67 0.00	81.91 2.92 0.00
DUNKIRK____1 23563	71.69 -6.40 0.00	56.90 -7.54 0.00	51.10 -7.30 0.00	48.44 -6.98 0.00	47.96 -7.29 0.00	47.63 -7.56 0.00	45.36 -7.38 0.00	50.60 -8.17 0.00	64.50 -10.76 0.00	75.59 -8.87 0.00	79.05 -6.59 0.00	84.03 -3.87 0.00	91.20 -1.86 0.00	95.98 -1.96 0.00	103.13 -1.04 0.00	104.17 -1.48 0.00	108.72 -1.10 0.00	104.06 -1.69 0.00	98.78 -3.05 0.00	89.08 -4.10 0.00	90.63 -4.37 0.00	90.24 -1.94 0.00	81.07 -4.36 0.00	71.48 -7.50 0.00
DUNKIRK____2 23564	71.69 -6.40 0.00	56.90 -7.54 0.00	51.10 -7.30 0.00	48.44 -6.98 0.00	47.96 -7.29 0.00	47.63 -7.56 0.00	45.36 -7.38 0.00	50.60 -8.17 0.00	64.50 -10.76 0.00	75.59 -8.87 0.00	79.05 -6.59 0.00	84.03 -3.87 0.00	91.20 -1.86 0.00	95.98 -1.96 0.00	103.13 -1.04 0.00	104.17 -1.48 0.00	108.72 -1.10 0.00	104.06 -1.69 0.00	98.78 -3.05 0.00	89.08 -4.10 0.00	90.63 -4.37 0.00	90.24 -1.94 0.00	81.07 -4.36 0.00	71.48 -7.50 0.00
DUNKIRK____3 23565	72.16 -5.93 0.00	57.35 -7.09 0.00	51.45 -6.95 0.00	48.77 -6.65 0.00	48.29 -6.96 0.00	47.97 -7.23 0.00	45.73 -7.02 0.00	50.95 -7.82 0.00	64.95 -10.31 0.00	75.85 -8.62 0.00	79.14 -6.51 0.00	83.94 -3.96 0.00	91.10 -1.95 0.00	95.79 -2.15 0.00	102.81 -1.35 0.00	103.86 -1.80 0.00	108.28 -1.54 0.00	103.75 -2.01 0.00	98.57 -3.26 0.00	88.99 -4.19 0.00	90.53 -4.46 0.00	90.24 -1.94 0.00	81.33 -4.10 0.00	71.80 -7.19 0.00
DUNKIRK____4 23566	72.16 -5.93 0.00	57.35 -7.09 0.00	51.45 -6.95 0.00	48.77 -6.65 0.00	48.29 -6.96 0.00	47.97 -7.23 0.00	45.73 -7.02 0.00	50.95 -7.82 0.00	64.95 -10.31 0.00	75.85 -8.62 0.00	79.14 -6.51 0.00	83.94 -3.96 0.00	91.10 -1.95 0.00	95.79 -2.15 0.00	102.81 -1.35 0.00	103.86 -1.80 0.00	108.28 -1.54 0.00	103.75 -2.01 0.00	98.57 -3.26 0.00	88.99 -4.19 0.00	90.53 -4.46 0.00	90.24 -1.94 0.00	81.33 -4.10 0.00	71.80 -7.19 0.00
EAST HAMPTON____GT 23717	116.39 14.68 -23.62	111.22 12.31 -34.48	101.54 10.86 -32.27	98.74 10.03 -33.29	96.87 9.56 -32.06	94.50 9.33 -29.97	92.30 8.12 -31.44	94.42 9.52 -26.13	97.82 11.97 -10.59	105.51 14.53 -6.52	119.34 15.42 -18.28	127.25 16.96 -22.40	131.13 19.08 -19.00	176.79 17.24 -61.61	182.43 17.08 -61.18	182.61 17.43 -59.53	183.40 18.34 -55.25	182.62 17.56 -59.31	158.25 22.91 -33.50	130.84 20.13 -17.53	135.91 20.33 -20.59	131.86 21.66 -18.02	123.42 18.28 -19.71	113.96 15.88 -19.11

EAST RIVER___6 23660	86.76 8.67 0.00	80.67 7.28 -8.96	65.00 6.60 0.00	61.29 5.87 0.00	61.00 5.75 0.00	60.77 5.57 0.00	57.44 4.69 0.00	64.76 5.99 0.00	82.79 7.53 0.00	93.67 9.21 0.00	95.24 9.59 0.00	98.26 10.37 0.00	104.32 11.26 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.13 14.47 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.85 12.67 0.00	107.63 12.63 0.00	104.81 12.63 0.00	96.96 11.53 0.00	93.66 10.43 -4.25
EAST RIVER___7 23524	86.76 8.67 0.00	80.67 7.28 -8.96	65.00 6.60 0.00	61.29 5.87 0.00	61.00 5.75 0.00	60.77 5.57 0.00	57.44 4.69 0.00	64.76 5.99 0.00	82.79 7.53 0.00	93.67 9.21 0.00	95.24 9.59 0.00	98.26 10.37 0.00	104.32 11.26 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.13 14.47 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.85 12.67 0.00	107.63 12.63 0.00	104.81 12.63 0.00	96.96 11.53 0.00	93.66 10.43 -4.25
EAST_HAMPTON___DIESEL 23722	116.39 14.68 -23.62	111.22 12.31 -34.48	101.54 10.86 -32.27	98.74 10.03 -33.29	96.87 9.56 -32.06	94.50 9.33 -29.97	92.30 8.12 -31.44	94.42 9.52 -26.13	97.82 11.97 -10.59	105.51 14.53 -6.52	119.34 15.42 -18.28	127.25 16.96 -22.40	131.13 19.08 -19.00	176.79 17.24 -61.61	182.43 17.08 -61.18	182.61 17.43 -59.53	183.40 18.34 -55.25	182.62 17.56 -59.31	158.25 22.91 -33.50	130.84 20.13 -17.53	135.91 20.33 -20.59	131.86 21.66 -18.02	123.42 18.28 -19.71	113.96 15.88 -19.11
EAST_RIVER___1 323558	86.68 8.59 0.00	80.61 7.22 -8.96	64.95 6.54 0.00	61.29 5.87 0.00	60.94 5.69 0.00	60.77 5.57 0.00	57.49 4.75 0.00	64.76 5.99 0.00	82.87 7.60 0.00	93.75 9.29 0.00	95.33 9.68 0.00	98.26 10.37 0.00	104.41 11.35 0.00	111.36 13.42 0.00	118.65 14.48 0.00	120.34 14.69 0.00	125.19 15.37 0.00	120.56 14.81 0.00	116.29 14.46 0.00	105.85 12.67 0.00	107.63 12.63 0.00	104.81 12.63 0.00	96.88 11.45 0.00	93.58 10.35 -4.25
EAST_RIVER___2 323559	86.76 8.67 0.00	80.67 7.28 -8.96	65.00 6.60 0.00	61.29 5.87 0.00	61.00 5.75 0.00	60.77 5.57 0.00	57.44 4.69 0.00	64.76 5.99 0.00	82.79 7.53 0.00	93.67 9.21 0.00	95.24 9.59 0.00	98.26 10.37 0.00	104.32 11.26 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.13 14.47 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.85 12.67 0.00	107.63 12.63 0.00	104.81 12.63 0.00	96.96 11.53 0.00	93.66 10.43 -4.25
ELEC_TRO_TEK 24086	109.52 7.81 -23.62	105.49 6.57 -34.48	96.69 6.02 -32.27	94.14 5.43 -33.29	92.62 5.30 -32.06	90.47 5.30 -29.97	88.77 4.59 -31.44	90.60 5.70 -26.13	93.01 7.15 -10.59	99.51 8.53 -6.52	112.58 8.65 -18.28	119.60 9.32 -22.40	122.48 10.42 -19.00	171.99 12.44 -61.61	178.58 13.23 -61.18	178.60 13.42 -59.53	179.23 14.17 -55.25	178.60 13.54 -59.31	148.57 13.24 -33.50	122.26 11.55 -17.53	127.17 11.59 -20.59	121.72 11.52 -18.02	115.47 10.34 -19.71	107.49 9.40 -19.11
E_CANADA_CAP_HY 24051	82.46 4.37 0.00	67.98 3.54 0.00	61.62 3.21 0.00	58.30 2.88 0.00	58.01 2.76 0.00	57.90 2.70 0.00	55.07 2.32 0.00	61.35 2.59 0.00	78.80 3.54 0.00	89.45 4.98 0.00	90.87 5.22 0.00	93.78 5.89 0.00	99.85 6.79 0.00	106.07 8.13 0.00	113.23 9.06 0.00	115.05 9.40 0.00	119.81 9.99 0.00	115.48 9.73 0.00	111.10 9.27 0.00	101.10 7.92 0.00	103.35 8.36 0.00	101.21 9.03 0.00	92.86 7.43 0.00	85.30 6.32 0.00
E_CANADA_MHWK_HY 24050	80.67 2.58 0.00	66.43 2.00 0.00	60.16 1.75 0.00	57.03 1.61 0.00	56.80 1.55 0.00	56.74 1.55 0.00	54.22 1.48 0.00	60.53 1.76 0.00	77.67 2.41 0.00	87.59 3.13 0.00	88.73 3.08 0.00	91.23 3.34 0.00	96.87 3.82 0.00	101.86 3.92 0.00	108.44 4.27 0.00	109.98 4.33 0.00	114.32 4.50 0.00	109.98 4.23 0.00	105.91 4.07 0.00	96.72 3.54 0.00	99.08 4.08 0.00	96.70 4.52 0.00	89.10 3.67 0.00	81.91 2.92 0.00
E_FISHKILL___LBMP 23776	83.87 5.78 0.00	69.40 4.96 0.00	63.02 4.61 0.00	59.46 4.05 0.00	59.17 3.92 0.00	59.06 3.86 0.00	55.96 3.22 0.00	62.94 4.17 0.00	80.46 5.19 0.00	90.80 6.33 0.00	92.24 6.59 0.00	95.01 7.12 0.00	101.06 8.00 0.00	107.74 9.79 0.00	114.58 10.42 0.00	116.32 10.67 0.00	121.02 11.20 0.00	116.54 10.79 0.00	112.32 10.49 0.00	102.31 9.13 0.00	104.11 9.12 0.00	101.12 8.94 0.00	93.63 8.20 0.00	86.25 7.27 0.00
FAR ROCKAWAY___4 23548	111.16 9.45 -23.62	106.90 7.99 -34.48	98.33 7.65 -32.27	95.69 6.98 -33.29	94.11 6.80 -32.06	91.68 6.51 -29.97	89.88 5.70 -31.44	92.13 7.23 -26.13	95.19 9.33 -10.59	102.04 11.06 -6.52	115.32 11.39 -18.28	122.33 12.04 -22.40	124.80 12.75 -19.00	174.15 14.59 -61.61	181.29 15.94 -61.18	181.24 16.06 -59.53	181.87 16.80 -55.25	181.24 16.18 -59.31	150.51 15.17 -33.50	124.41 13.70 -17.53	129.07 13.49 -20.59	124.30 14.10 -18.02	118.55 13.41 -19.71	110.02 11.93 -19.11
FARRAGUT___LBMP 323566	86.53 8.43 0.00	80.52 7.09 -8.99	64.83 6.42 0.00	61.18 5.76 0.00	60.83 5.58 0.00	60.66 5.46 0.00	57.39 4.64 0.00	64.70 5.94 0.00	82.71 7.45 0.00	93.58 9.12 0.00	95.16 9.51 0.00	98.09 10.20 0.00	104.23 11.17 0.00	111.17 13.22 0.00	118.33 14.17 0.00	120.13 14.47 0.00	124.97 15.15 0.00	120.35 14.59 0.00	115.99 14.15 0.00	105.67 12.49 0.00	107.44 12.44 0.00	104.53 12.35 0.00	96.71 11.28 0.00	93.44 10.19 -4.27
FENNER___WINDPWR 24204	78.87 0.78 0.00	64.76 0.32 0.00	58.58 0.18 0.00	55.47 0.06 0.00	55.25 0.00 0.00	55.20 0.00 0.00	52.64 -0.11 0.00	58.77 0.00 0.00	75.56 0.30 0.00	85.39 0.93 0.00	86.25 0.60 0.00	88.86 0.97 0.00	94.55 1.49 0.00	99.02 1.08 0.00	105.42 1.25 0.00	106.92 1.27 0.00	111.13 1.32 0.00	106.92 1.16 0.00	102.85 1.02 0.00	93.74 0.56 0.00	96.32 1.33 0.00	93.75 1.57 0.00	86.37 0.94 0.00	79.54 0.55 0.00
FIBERTEK___ENERGY 23856	77.15 -0.94 0.00	63.28 -1.16 0.00	57.18 -1.23 0.00	54.20 -1.22 0.00	53.93 -1.33 0.00	53.82 -1.38 0.00	51.32 -1.42 0.00	57.36 -1.41 0.00	73.53 -1.73 0.00	83.28 -1.18 0.00	84.54 -1.11 0.00	87.10 -0.79 0.00	92.78 -0.28 0.00	97.36 -0.59 0.00	103.75 -0.42 0.00	105.12 -0.53 0.00	109.27 -0.55 0.00	105.23 -0.53 0.00	101.12 -0.71 0.00	91.97 -1.21 0.00	93.95 -1.04 0.00	91.90 -0.28 0.00	84.66 -0.77 0.00	78.11 -0.87 0.00
FITZPATRICK___ 23598	75.98 -2.11 0.00	62.44 -2.00 0.00	56.48 -1.93 0.00	53.53 -1.88 0.00	53.32 -1.93 0.00	53.21 -1.99 0.00	50.79 -1.95 0.00	56.59 -2.17 0.00	72.48 -2.78 0.00	81.76 -2.70 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.27 -2.79 0.00	94.81 -3.13 0.00	100.94 -3.23 0.00	102.27 -3.38 0.00	106.30 -3.51 0.00	102.37 -3.38 0.00	98.47 -3.36 0.00	89.92 -3.26 0.00	91.67 -3.32 0.00	89.41 -2.77 0.00	82.78 -2.65 0.00	76.61 -2.37 0.00
FORT ORANGE___ 23900	82.46 4.37 0.00	68.24 3.80 0.00	62.08 3.68 0.00	58.69 3.27 0.00	58.40 3.15 0.00	58.29 3.09 0.00	55.38 2.64 0.00	61.82 3.06 0.00	79.03 3.76 0.00	89.28 4.81 0.00	89.59 3.94 0.00	91.76 3.87 0.00	97.15 4.09 0.00	103.23 5.29 0.00	109.90 5.73 0.00	111.57 5.92 0.00	116.08 6.26 0.00	111.78 6.03 0.00	107.84 6.01 0.00	98.31 5.13 0.00	100.22 5.22 0.00	97.34 5.16 0.00	89.87 4.44 0.00	82.77 3.79 0.00
FORT_DRUM_COGEN 23780	77.94 -0.16 0.00	64.05 -0.39 0.00	57.82 -0.58 0.00	54.75 -0.67 0.00	54.53 -0.72 0.00	54.53 -0.66 0.00	52.16 -0.58 0.00	58.42 -0.35 0.00	75.04 -0.23 0.00	84.80 0.34 0.00	84.71 -0.94 0.00	87.19 -0.70 0.00	92.78 -0.28 0.00	96.08 -1.86 0.00	102.29 -1.88 0.00	103.64 -2.01 0.00	107.73 -2.09 0.00	103.43 -2.33 0.00	99.39 -2.44 0.00	91.04 -2.14 0.00	94.71 -0.28 0.00	92.09 -0.09 0.00	84.92 -0.51 0.00	78.19 -0.79 0.00

FPL FAR_ROCK_GT1 24212	111.16 9.45 -23.62	106.90 7.99 -34.48	98.33 7.65 -32.27	95.69 6.98 -33.29	94.11 6.80 -32.06	91.68 6.51 -29.97	89.88 5.70 -31.44	92.13 7.23 -26.13	95.19 9.33 -10.59	102.04 11.06 -6.52	115.32 11.39 -18.28	122.33 12.04 -22.40	124.80 12.75 -19.00	174.15 14.59 -61.61	181.29 15.94 -61.18	181.24 16.06 -59.53	181.87 16.80 -55.25	181.24 16.18 -59.31	150.51 15.17 -33.50	124.41 13.70 -17.53	129.07 13.49 -20.59	124.30 14.10 -18.02	118.55 13.41 -19.71	110.02 11.93 -19.11
FPL FAR_ROCK_GT2 23815	111.16 9.45 -23.62	106.90 7.99 -34.48	98.33 7.65 -32.27	95.69 6.98 -33.29	94.11 6.80 -32.06	91.68 6.51 -29.97	89.88 5.70 -31.44	92.13 7.23 -26.13	95.19 9.33 -10.59	102.04 11.06 -6.52	115.32 11.39 -18.28	122.33 12.04 -22.40	124.80 12.75 -19.00	174.15 14.59 -61.61	181.29 15.94 -61.18	181.24 16.06 -59.53	181.87 16.80 -55.25	181.24 16.18 -59.31	150.51 15.17 -33.50	124.41 13.70 -17.53	129.07 13.49 -20.59	124.30 14.10 -18.02	118.55 13.41 -19.71	110.02 11.93 -19.11
FRANKLIN_FALL_HYD 24054	76.22 -1.87 0.00	63.08 -1.35 0.00	57.12 -1.28 0.00	54.48 -0.94 0.00	54.53 -0.72 0.00	54.53 -0.66 0.00	52.80 0.05 0.00	58.83 0.06 0.00	75.11 -0.15 0.00	83.28 -1.18 0.00	84.62 -1.03 0.00	86.57 -1.32 0.00	90.45 -2.61 0.00	93.73 -4.21 0.00	99.38 -4.79 0.00	100.79 -4.86 0.00	104.66 -5.16 0.00	100.68 -5.08 0.00	96.84 -4.99 0.00	90.11 -3.07 0.00	91.29 -3.70 0.00	87.85 -4.33 0.00	82.18 -3.25 0.00	76.38 -2.61 0.00
FREEPORT_EQUS_GT1 23764	110.92 9.21 -23.62	106.58 7.67 -34.48	97.69 7.01 -32.27	95.08 6.37 -33.29	93.56 6.24 -32.06	91.41 6.24 -29.97	89.61 5.43 -31.44	91.60 6.70 -26.13	94.36 8.50 -10.59	101.03 10.05 -6.52	113.78 9.85 -18.28	120.66 10.37 -22.40	123.50 11.45 -19.00	173.17 13.61 -61.61	179.83 14.48 -61.18	180.40 15.21 -59.53	180.99 15.92 -55.25	180.40 15.33 -59.31	150.20 14.87 -33.50	123.38 12.67 -17.53	128.31 12.73 -20.59	123.01 12.81 -18.02	116.84 11.70 -19.71	108.75 10.66 -19.11
FULTON COGEN____ 23766	77.31 -0.78 0.00	63.40 -1.03 0.00	57.35 -1.05 0.00	54.31 -1.11 0.00	54.04 -1.22 0.00	53.93 -1.27 0.00	51.43 -1.32 0.00	57.47 -1.29 0.00	73.68 -1.58 0.00	83.36 -1.10 0.00	84.54 -1.11 0.00	86.93 -0.97 0.00	92.59 -0.47 0.00	97.16 -0.78 0.00	103.54 -0.62 0.00	104.91 -0.74 0.00	109.05 -0.77 0.00	104.91 -0.85 0.00	100.92 -0.92 0.00	91.97 -1.21 0.00	93.95 -1.04 0.00	91.99 -0.18 0.00	84.83 -0.60 0.00	78.35 -0.63 0.00
Freeport____CT2 23818	110.92 9.21 -23.62	106.58 7.67 -34.48	97.69 7.01 -32.27	95.08 6.37 -33.29	93.56 6.24 -32.06	91.41 6.24 -29.97	89.61 5.43 -31.44	91.60 6.70 -26.13	94.36 8.50 -10.59	101.03 10.05 -6.52	113.78 9.85 -18.28	120.66 10.37 -22.40	123.50 11.45 -19.00	173.17 13.61 -61.61	179.83 14.48 -61.18	180.40 15.21 -59.53	180.99 15.92 -55.25	180.40 15.33 -59.31	150.20 14.87 -33.50	123.38 12.67 -17.53	128.31 12.73 -20.59	123.01 12.81 -18.02	116.84 11.70 -19.71	108.75 10.66 -19.11
G.F.CEMENT____DRP 24184	83.40 5.31 0.00	69.08 4.64 0.00	63.02 4.61 0.00	59.52 4.10 0.00	59.23 3.98 0.00	59.17 3.97 0.00	56.33 3.59 0.00	62.18 3.41 0.00	79.25 3.99 0.00	89.87 5.41 0.00	90.70 5.05 0.00	93.43 5.54 0.00	99.67 6.61 0.00	106.86 8.91 0.00	113.85 9.69 0.00	115.58 9.93 0.00	119.59 9.77 0.00	114.85 9.09 0.00	111.81 9.98 0.00	101.75 8.57 0.00	104.49 9.50 0.00	101.58 9.40 0.00	93.20 7.77 0.00	85.62 6.63 0.00
GARDENVILLE____LBMP 24039	73.64 -4.45 0.00	58.57 -5.86 0.00	52.51 -5.90 0.00	49.71 -5.71 0.00	49.12 -6.13 0.00	48.90 -6.29 0.00	46.63 -6.12 0.00	51.72 -7.05 0.00	65.86 -9.41 0.00	75.76 -8.70 0.00	78.71 -6.94 0.00	82.88 -5.01 0.00	90.08 -2.98 0.00	94.12 -3.82 0.00	100.83 -3.33 0.00	101.95 -3.70 0.00	105.86 -3.95 0.00	101.84 -3.91 0.00	97.05 -4.79 0.00	87.96 -5.22 0.00	89.49 -5.51 0.00	89.69 -2.49 0.00	81.50 -3.93 0.00	72.35 -6.63 0.00
GENERAL____MILLS 23808	73.80 -4.30 0.00	58.70 -5.73 0.00	52.62 -5.78 0.00	49.77 -5.65 0.00	49.23 -6.02 0.00	49.01 -6.18 0.00	46.73 -6.01 0.00	51.77 -6.99 0.00	65.93 -9.33 0.00	75.85 -8.62 0.00	78.80 -6.85 0.00	82.97 -4.92 0.00	90.27 -2.79 0.00	94.32 -3.62 0.00	101.04 -3.12 0.00	102.17 -3.49 0.00	105.97 -3.84 0.00	101.95 -3.81 0.00	97.15 -4.68 0.00	88.15 -5.03 0.00	89.58 -5.41 0.00	89.87 -2.30 0.00	81.67 -3.76 0.00	72.51 -6.48 0.00
GE_PLASTICS____DRP 24183	80.51 2.42 0.00	66.76 2.32 0.00	60.68 2.28 0.00	57.41 2.00 0.00	57.13 1.88 0.00	57.02 1.82 0.00	54.17 1.42 0.00	60.41 1.65 0.00	77.22 1.96 0.00	87.08 2.62 0.00	87.88 2.23 0.00	90.18 2.29 0.00	95.57 2.51 0.00	101.37 3.43 0.00	107.92 3.75 0.00	109.46 3.80 0.00	113.88 4.06 0.00	109.67 3.91 0.00	105.80 3.97 0.00	96.54 3.35 0.00	98.41 3.42 0.00	95.50 3.32 0.00	88.33 2.90 0.00	81.43 2.45 0.00
GILBOA____1 23756	80.90 2.81 0.00	67.21 2.77 0.00	61.03 2.63 0.00	57.75 2.33 0.00	57.46 2.21 0.00	57.35 2.15 0.00	54.38 1.64 0.00	60.65 1.88 0.00	77.60 2.33 0.00	87.59 3.13 0.00	88.82 3.17 0.00	91.41 3.52 0.00	97.06 4.00 0.00	102.64 4.70 0.00	109.27 5.10 0.00	110.83 5.18 0.00	115.31 5.49 0.00	111.04 5.29 0.00	107.23 5.40 0.00	97.84 4.66 0.00	99.65 4.65 0.00	96.79 4.61 0.00	89.53 4.10 0.00	82.38 3.40 0.00
GILBOA____2 23757	80.90 2.81 0.00	67.21 2.77 0.00	61.03 2.63 0.00	57.75 2.33 0.00	57.46 2.21 0.00	57.35 2.15 0.00	54.38 1.64 0.00	60.65 1.88 0.00	77.60 2.33 0.00	87.59 3.13 0.00	88.82 3.17 0.00	91.41 3.52 0.00	97.06 4.00 0.00	102.64 4.70 0.00	109.27 5.10 0.00	110.83 5.18 0.00	115.31 5.49 0.00	111.04 5.29 0.00	107.23 5.40 0.00	97.84 4.66 0.00	99.65 4.65 0.00	96.79 4.61 0.00	89.53 4.10 0.00	82.38 3.40 0.00
GILBOA____3 23758	80.90 2.81 0.00	67.21 2.77 0.00	61.03 2.63 0.00	57.75 2.33 0.00	57.46 2.21 0.00	57.35 2.15 0.00	54.38 1.64 0.00	60.65 1.88 0.00	77.60 2.33 0.00	87.59 3.13 0.00	88.82 3.17 0.00	91.41 3.52 0.00	97.06 4.00 0.00	102.64 4.70 0.00	109.27 5.10 0.00	110.83 5.18 0.00	115.31 5.49 0.00	111.04 5.29 0.00	107.23 5.40 0.00	97.84 4.66 0.00	99.65 4.65 0.00	96.79 4.61 0.00	89.53 4.10 0.00	82.38 3.40 0.00
GILBOA____4 23759	80.90 2.81 0.00	67.21 2.77 0.00	61.03 2.63 0.00	57.75 2.33 0.00	57.46 2.21 0.00	57.35 2.15 0.00	54.38 1.64 0.00	60.65 1.88 0.00	77.60 2.33 0.00	87.59 3.13 0.00	88.82 3.17 0.00	91.41 3.52 0.00	97.06 4.00 0.00	102.64 4.70 0.00	109.27 5.10 0.00	110.83 5.18 0.00	115.31 5.49 0.00	111.04 5.29 0.00	107.23 5.40 0.00	97.84 4.66 0.00	99.65 4.65 0.00	96.79 4.61 0.00	89.53 4.10 0.00	82.38 3.40 0.00
GILBOA____ 23599	80.90 2.81 0.00	67.21 2.77 0.00	61.03 2.63 0.00	57.75 2.33 0.00	57.46 2.21 0.00	57.35 2.15 0.00	54.38 1.64 0.00	60.65 1.88 0.00	77.60 2.33 0.00	87.59 3.13 0.00	88.82 3.17 0.00	91.41 3.52 0.00	97.06 4.00 0.00	102.64 4.70 0.00	109.27 5.10 0.00	110.83 5.18 0.00	115.31 5.49 0.00	111.04 5.29 0.00	107.23 5.40 0.00	97.84 4.66 0.00	99.65 4.65 0.00	96.79 4.61 0.00	89.53 4.10 0.00	82.38 3.40 0.00
GINNA____ 23603	73.25 -4.84 0.00	59.35 -5.09 0.00	53.44 -4.96 0.00	50.54 -4.88 0.00	50.11 -5.14 0.00	50.01 -5.19 0.00	47.73 -5.01 0.00	53.01 -5.76 0.00	67.89 -7.38 0.00	77.11 -7.35 0.00	78.80 -6.85 0.00	81.56 -6.33 0.00	87.75 -5.30 0.00	91.19 -6.76 0.00	97.40 -6.77 0.00	98.68 -6.97 0.00	102.35 -7.47 0.00	98.67 -7.09 0.00	94.50 -7.33 0.00	86.01 -7.18 0.00	87.78 -7.22 0.00	86.65 -5.53 0.00	79.71 -5.72 0.00	72.35 -6.63 0.00

GLEN PARK____ 23778	78.40 0.31 0.00	64.44 0.00 0.00	58.11 -0.29 0.00	55.03 -0.39 0.00	54.81 -0.44 0.00	54.81 -0.39 0.00	52.38 -0.37 0.00	58.71 -0.06 0.00	75.41 0.15 0.00	85.39 0.93 0.00	85.22 -0.43 0.00	87.80 -0.09 0.00	93.52 0.47 0.00	96.87 -1.08 0.00	103.13 -1.04 0.00	104.49 -1.16 0.00	108.61 -1.21 0.00	104.27 -1.48 0.00	100.20 -1.63 0.00	91.69 -1.49 0.00	95.56 0.57 0.00	93.01 0.83 0.00	85.60 0.17 0.00	78.75 -0.24 0.00
GLENWOOD_IC_1_G5 23712	109.52 7.81 -23.62	105.55 6.64 -34.48	96.87 6.19 -32.27	94.25 5.54 -33.29	92.73 5.41 -32.06	90.41 5.24 -29.97	88.72 4.54 -31.44	90.66 5.76 -26.13	93.16 7.30 -10.59	99.76 8.78 -6.52	112.75 8.82 -18.28	119.52 9.23 -22.40	121.92 9.86 -19.00	171.31 11.75 -61.61	178.06 12.71 -61.18	178.07 12.89 -59.53	178.57 13.51 -55.25	178.07 13.01 -59.31	147.96 12.63 -33.50	121.89 11.18 -17.53	126.70 11.11 -20.59	121.26 11.06 -18.02	115.90 10.76 -19.71	107.88 9.79 -19.11
GLENWOOD_IC_2_G1 23688	109.36 7.65 -23.62	105.36 6.44 -34.48	96.58 5.90 -32.27	94.03 5.32 -33.29	92.45 5.14 -32.06	90.25 5.08 -29.97	88.51 4.33 -31.44	90.42 5.52 -26.13	92.78 6.92 -10.59	99.34 8.36 -6.52	112.58 8.65 -18.28	119.60 9.32 -22.40	122.29 10.24 -19.00	171.80 12.24 -61.61	178.47 13.13 -61.18	178.60 13.42 -59.53	179.12 14.06 -55.25	178.60 13.54 -59.31	148.47 13.14 -33.50	122.26 11.55 -17.53	127.08 11.49 -20.59	121.63 11.43 -18.02	115.47 10.34 -19.71	107.41 9.32 -19.11
GLENWOOD_IC_3_G1 23689	109.36 7.65 -23.62	105.36 6.44 -34.48	96.58 5.90 -32.27	94.03 5.32 -33.29	92.45 5.14 -32.06	90.25 5.08 -29.97	88.51 4.33 -31.44	90.42 5.52 -26.13	92.78 6.92 -10.59	99.34 8.36 -6.52	112.58 8.65 -18.28	119.60 9.32 -22.40	122.29 10.24 -19.00	171.80 12.24 -61.61	178.47 13.13 -61.18	178.60 13.42 -59.53	179.12 14.06 -55.25	178.60 13.54 -59.31	148.47 13.14 -33.50	122.26 11.55 -17.53	127.08 11.49 -20.59	121.63 11.43 -18.02	115.47 10.34 -19.71	107.41 9.32 -19.11
GLENWOOD____4 23550	109.52 7.81 -23.62	105.55 6.64 -34.48	96.87 6.19 -32.27	94.30 5.60 -33.29	92.73 5.41 -32.06	90.41 5.24 -29.97	88.72 4.54 -31.44	90.66 5.76 -26.13	93.16 7.30 -10.59	99.76 8.78 -6.52	112.75 8.82 -18.28	119.69 9.40 -22.40	122.11 10.05 -19.00	171.50 11.95 -61.61	178.27 12.92 -61.18	178.28 13.10 -59.53	178.68 13.62 -55.25	178.28 13.22 -59.31	148.17 12.83 -33.50	122.08 11.37 -17.53	126.80 11.21 -20.59	121.44 11.25 -18.02	115.90 10.76 -19.71	107.88 9.79 -19.11
GLENWOOD____5 23614	109.52 7.81 -23.62	105.55 6.64 -34.48	96.87 6.19 -32.27	94.30 5.60 -33.29	92.73 5.41 -32.06	90.41 5.24 -29.97	88.72 4.54 -31.44	90.66 5.76 -26.13	93.16 7.30 -10.59	99.76 8.78 -6.52	112.75 8.82 -18.28	119.69 9.40 -22.40	122.11 10.05 -19.00	171.50 11.95 -61.61	178.27 12.92 -61.18	178.28 13.10 -59.53	178.68 13.62 -55.25	178.28 13.22 -59.31	148.17 12.83 -33.50	122.08 11.37 -17.53	126.80 11.21 -20.59	121.44 11.25 -18.02	115.90 10.76 -19.71	107.88 9.79 -19.11
GLOBAL GREEN_PORT_GT1 23814	116.39 14.68 -23.62	111.22 12.31 -34.48	101.54 10.86 -32.27	98.74 10.03 -33.29	96.87 9.56 -32.06	94.50 9.33 -29.97	92.30 8.12 -31.44	94.42 9.52 -26.13	97.82 11.97 -10.59	105.51 14.53 -6.52	119.34 15.42 -18.28	127.25 16.96 -22.40	131.13 19.08 -19.00	176.79 17.24 -61.61	182.43 17.08 -61.18	182.61 17.43 -59.53	183.40 18.34 -55.25	182.62 17.56 -59.31	158.25 22.91 -33.50	130.84 20.13 -17.53	135.91 20.33 -20.59	131.86 21.66 -18.02	123.42 18.28 -19.71	113.96 15.88 -19.11
GOETHSLN____LBMP 323567	85.90 7.81 0.00	80.00 6.57 -8.99	64.42 6.02 0.00	60.74 5.32 0.00	60.39 5.14 0.00	60.22 5.02 0.00	57.02 4.27 0.00	64.23 5.47 0.00	82.11 6.85 0.00	92.82 8.36 0.00	94.39 8.74 0.00	97.30 9.40 0.00	103.39 10.33 0.00	110.28 12.34 0.00	117.40 13.23 0.00	119.07 13.42 0.00	123.87 14.06 0.00	119.40 13.64 0.00	115.07 13.24 0.00	104.83 11.65 0.00	106.58 11.59 0.00	103.70 11.52 0.00	95.94 10.51 0.00	92.73 9.48 -4.27
GOUDEY____7 23579	77.15 -0.94 0.00	62.82 -1.61 0.00	57.00 -1.40 0.00	54.09 -1.33 0.00	53.76 -1.49 0.00	53.54 -1.66 0.00	50.95 -1.79 0.00	57.00 -1.76 0.00	72.86 -2.41 0.00	83.70 -0.76 0.00	85.82 0.17 0.00	89.56 1.67 0.00	95.76 2.70 0.00	101.18 3.23 0.00	108.23 4.06 0.00	109.56 3.91 0.00	114.21 4.39 0.00	109.56 3.81 0.00	104.89 3.05 0.00	95.14 1.96 0.00	97.08 2.09 0.00	94.94 2.77 0.00	86.45 1.03 0.00	78.51 -0.47 0.00
GOUDEY____8 23580	77.39 -0.70 0.00	63.02 -1.42 0.00	57.06 -1.34 0.00	54.09 -1.33 0.00	53.81 -1.44 0.00	53.60 -1.60 0.00	51.00 -1.74 0.00	57.12 -1.65 0.00	73.01 -2.26 0.00	83.87 -0.59 0.00	86.08 0.43 0.00	89.83 1.93 0.00	96.04 2.98 0.00	101.47 3.53 0.00	108.54 4.38 0.00	109.88 4.23 0.00	114.54 4.72 0.00	109.88 4.12 0.00	105.19 3.36 0.00	95.42 2.24 0.00	97.27 2.28 0.00	95.22 3.04 0.00	86.80 1.37 0.00	78.75 -0.24 0.00
GOWANUS_GT1_1 24077	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT1_2 24078	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT1_3 24079	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT1_4 24080	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT1_5 24084	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT1_6 24111	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29

GOWANUS_GT1_7 24112	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT1_8 24113	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_1 24114	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_2 24115	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_3 24116	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_4 24117	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_5 24118	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_6 24119	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_7 24120	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT2_8 24121	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT3_1 24122	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT3_2 24123	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT3_3 24124	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT3_4 24125	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT3_5 24126	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT3_6 24127	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29

GOWANUS_GT3_7 24128	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT3_8 24129	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_1 24130	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_2 24131	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_3 24132	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_4 24133	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_5 24134	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_6 24135	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_7 24136	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GOWANUS_GT4_8 24137	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
GRAHMSVILLE___HY 23607	82.07 3.98 0.00	67.79 3.35 0.00	61.50 3.10 0.00	58.13 2.72 0.00	57.85 2.60 0.00	57.73 2.54 0.00	54.80 2.06 0.00	61.88 3.11 0.00	79.25 3.99 0.00	89.53 5.07 0.00	91.22 5.57 0.00	94.13 6.24 0.00	100.13 7.07 0.00	106.56 8.62 0.00	113.23 9.06 0.00	114.95 9.30 0.00	119.59 9.77 0.00	115.06 9.31 0.00	110.59 8.76 0.00	100.82 7.64 0.00	102.69 7.69 0.00	100.20 8.02 0.00	92.35 6.92 0.00	84.27 5.29 0.00
GREENIDGE___3 23582	74.81 -3.28 0.00	60.51 -3.93 0.00	54.49 -3.91 0.00	51.65 -3.77 0.00	51.22 -4.03 0.00	51.06 -4.14 0.00	48.68 -4.06 0.00	54.36 -4.41 0.00	69.69 -5.57 0.00	80.15 -4.31 0.00	82.48 -3.17 0.00	86.05 -1.85 0.00	92.50 -0.56 0.00	97.06 -0.88 0.00	103.23 -0.94 0.00	104.17 -1.48 0.00	108.39 -1.43 0.00	104.59 -1.16 0.00	100.00 -1.83 0.00	90.76 -2.42 0.00	92.62 -2.37 0.00	91.26 -0.92 0.00	83.04 -2.39 0.00	75.03 -3.95 0.00
GREENIDGE___4 23583	74.81 -3.28 0.00	60.51 -3.93 0.00	54.49 -3.91 0.00	51.65 -3.77 0.00	51.22 -4.03 0.00	51.06 -4.14 0.00	48.68 -4.06 0.00	54.36 -4.41 0.00	69.69 -5.57 0.00	80.15 -4.31 0.00	82.48 -3.17 0.00	86.05 -1.85 0.00	92.50 -0.56 0.00	97.06 -0.88 0.00	103.23 -0.94 0.00	104.17 -1.48 0.00	108.39 -1.43 0.00	104.59 -1.16 0.00	100.00 -1.83 0.00	90.76 -2.42 0.00	92.62 -2.37 0.00	91.26 -0.92 0.00	83.04 -2.39 0.00	75.03 -3.95 0.00
HARZA MOOSE___RIVER 24016	78.87 0.78 0.00	64.95 0.52 0.00	58.75 0.35 0.00	55.70 0.28 0.00	55.53 0.28 0.00	55.47 0.28 0.00	53.01 0.26 0.00	59.18 0.41 0.00	76.02 0.75 0.00	85.64 1.18 0.00	86.25 0.60 0.00	88.68 0.79 0.00	94.18 1.12 0.00	98.43 0.49 0.00	104.79 0.63 0.00	106.29 0.63 0.00	110.37 0.55 0.00	106.18 0.42 0.00	102.14 0.31 0.00	93.37 0.19 0.00	96.23 1.23 0.00	93.65 1.47 0.00	86.45 1.03 0.00	79.69 0.71 0.00
HEMPSTEAD____ 23647	109.91 8.20 -23.62	105.81 6.89 -34.48	96.98 6.31 -32.27	94.41 5.71 -33.29	92.89 5.58 -32.06	90.69 5.52 -29.97	88.93 4.75 -31.44	90.89 5.99 -26.13	93.38 7.53 -10.59	99.93 8.95 -6.52	112.84 8.91 -18.28	119.87 9.58 -22.40	122.57 10.52 -19.00	172.09 12.54 -61.61	178.68 13.33 -61.18	178.81 13.63 -59.53	179.34 14.28 -55.25	178.92 13.85 -59.31	148.78 13.44 -33.50	122.45 11.74 -17.53	127.27 11.68 -20.59	121.90 11.71 -18.02	115.82 10.68 -19.71	107.80 9.71 -19.11
HICKLING___1 23621	77.55 -0.55 0.00	62.37 -2.06 0.00	56.24 -2.16 0.00	53.31 -2.11 0.00	52.93 -2.32 0.00	52.60 -2.59 0.00	50.05 -2.69 0.00	56.18 -2.59 0.00	71.95 -3.31 0.00	83.96 -0.51 0.00	87.10 1.46 0.00	91.85 3.96 0.00	98.74 5.68 0.00	104.21 6.27 0.00	111.67 7.50 0.00	112.84 7.18 0.00	117.83 8.02 0.00	112.95 7.19 0.00	107.64 5.80 0.00	97.10 3.91 0.00	99.08 4.08 0.00	97.89 5.72 0.00	88.16 2.73 0.00	78.90 -0.08 0.00

HICKLING___2 23622	77.55 -0.55 0.00	62.37 -2.06 0.00	56.24 -2.16 0.00	53.37 -2.05 0.00	52.93 -2.32 0.00	52.66 -2.54 0.00	50.05 -2.69 0.00	56.18 -2.59 0.00	71.95 -3.31 0.00	83.96 -0.51 0.00	87.10 1.46 0.00	91.85 3.96 0.00	98.83 5.77 0.00	104.21 6.27 0.00	111.67 7.50 0.00	112.94 7.29 0.00	117.83 8.02 0.00	112.95 7.19 0.00	107.64 5.80 0.00	97.10 3.91 0.00	99.08 4.08 0.00	97.89 5.72 0.00	88.25 2.82 0.00	78.90 -0.08 0.00
HIGH FALLS___HY 23754	82.78 4.69 0.00	68.50 4.06 0.00	62.08 3.68 0.00	58.69 3.27 0.00	58.35 3.09 0.00	58.23 3.04 0.00	55.22 2.48 0.00	62.71 3.94 0.00	80.38 5.12 0.00	90.80 6.33 0.00	92.67 7.02 0.00	95.71 7.82 0.00	101.90 8.84 0.00	108.91 10.97 0.00	115.73 11.56 0.00	117.48 11.83 0.00	122.23 12.41 0.00	117.60 11.84 0.00	112.93 11.10 0.00	102.87 9.69 0.00	104.68 9.69 0.00	102.32 10.14 0.00	94.23 8.80 0.00	85.70 6.71 0.00
HILLBURN___GT 23639	83.87 5.78 0.00	69.33 4.90 0.00	62.90 4.50 0.00	59.35 3.93 0.00	59.06 3.81 0.00	58.95 3.75 0.00	55.91 3.16 0.00	63.06 4.29 0.00	80.76 5.49 0.00	91.22 6.76 0.00	92.67 7.02 0.00	95.54 7.65 0.00	101.62 8.56 0.00	108.52 10.58 0.00	115.42 11.25 0.00	117.06 11.41 0.00	121.79 11.97 0.00	117.39 11.63 0.00	113.03 11.20 0.00	102.97 9.78 0.00	104.68 9.69 0.00	102.13 9.96 0.00	94.40 8.97 0.00	86.72 7.74 0.00
HOLTSVILLE_IC_1 23690	111.31 9.61 -23.62	107.23 8.31 -34.48	98.04 7.36 -32.27	95.47 6.76 -33.29	93.78 6.46 -32.06	91.52 6.35 -29.97	89.61 5.43 -31.44	91.25 6.35 -26.13	93.38 7.53 -10.59	99.93 8.95 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.04 10.98 -19.00	172.39 12.83 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.29 13.95 -33.50	122.92 12.21 -17.53	127.84 12.25 -20.59	122.27 12.08 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
HOLTSVILLE_IC_10 23699	112.09 10.39 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.16 6.85 -32.06	91.79 6.62 -29.97	89.88 5.70 -31.44	91.60 6.70 -26.13	93.91 8.05 -10.59	100.52 9.54 -6.52	113.78 9.85 -18.28	120.75 10.46 -22.40	123.87 11.82 -19.00	173.37 13.81 -61.61	178.99 13.65 -61.18	179.02 13.84 -59.53	179.67 14.61 -55.25	179.13 14.07 -59.31	150.31 14.97 -33.50	123.85 13.14 -17.53	128.69 13.11 -20.59	123.28 13.09 -18.02	116.33 11.19 -19.71	108.67 10.58 -19.11
HOLTSVILLE_IC_2 23691	111.31 9.61 -23.62	107.23 8.31 -34.48	98.04 7.36 -32.27	95.47 6.76 -33.29	93.78 6.46 -32.06	91.52 6.35 -29.97	89.61 5.43 -31.44	91.25 6.35 -26.13	93.38 7.53 -10.59	99.93 8.95 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.04 10.98 -19.00	172.39 12.83 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.29 13.95 -33.50	122.92 12.21 -17.53	127.84 12.25 -20.59	122.27 12.08 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
HOLTSVILLE_IC_3 23692	111.31 9.61 -23.62	107.23 8.31 -34.48	98.04 7.36 -32.27	95.47 6.76 -33.29	93.78 6.46 -32.06	91.52 6.35 -29.97	89.61 5.43 -31.44	91.25 6.35 -26.13	93.38 7.53 -10.59	99.93 8.95 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.04 10.98 -19.00	172.39 12.83 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.29 13.95 -33.50	122.92 12.21 -17.53	127.84 12.25 -20.59	122.27 12.08 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
HOLTSVILLE_IC_4 23693	111.31 9.61 -23.62	107.23 8.31 -34.48	98.04 7.36 -32.27	95.47 6.76 -33.29	93.78 6.46 -32.06	91.52 6.35 -29.97	89.61 5.43 -31.44	91.25 6.35 -26.13	93.38 7.53 -10.59	99.93 8.95 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.04 10.98 -19.00	172.39 12.83 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.29 13.95 -33.50	122.92 12.21 -17.53	127.84 12.25 -20.59	122.27 12.08 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
HOLTSVILLE_IC_5 23694	111.31 9.61 -23.62	107.23 8.31 -34.48	98.04 7.36 -32.27	95.47 6.76 -33.29	93.78 6.46 -32.06	91.52 6.35 -29.97	89.61 5.43 -31.44	91.25 6.35 -26.13	93.38 7.53 -10.59	99.93 8.95 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.04 10.98 -19.00	172.39 12.83 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.29 13.95 -33.50	122.92 12.21 -17.53	127.84 12.25 -20.59	122.27 12.08 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
HOLTSVILLE_IC_6 23695	112.09 10.39 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.16 6.85 -32.06	91.79 6.62 -29.97	89.88 5.70 -31.44	91.60 6.70 -26.13	93.91 8.05 -10.59	100.52 9.54 -6.52	113.78 9.85 -18.28	120.75 10.46 -22.40	123.87 11.82 -19.00	173.37 13.81 -61.61	178.99 13.65 -61.18	179.02 13.84 -59.53	179.67 14.61 -55.25	179.13 14.07 -59.31	150.31 14.97 -33.50	123.85 13.14 -17.53	128.69 13.11 -20.59	123.28 13.09 -18.02	116.33 11.19 -19.71	108.67 10.58 -19.11
HOLTSVILLE_IC_7 23696	112.09 10.39 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.16 6.85 -32.06	91.79 6.62 -29.97	89.88 5.70 -31.44	91.60 6.70 -26.13	93.91 8.05 -10.59	100.52 9.54 -6.52	113.78 9.85 -18.28	120.75 10.46 -22.40	123.87 11.82 -19.00	173.37 13.81 -61.61	178.99 13.65 -61.18	179.02 13.84 -59.53	179.67 14.61 -55.25	179.13 14.07 -59.31	150.31 14.97 -33.50	123.85 13.14 -17.53	128.69 13.11 -20.59	123.28 13.09 -18.02	116.33 11.19 -19.71	108.67 10.58 -19.11
HOLTSVILLE_IC_8 23697	112.09 10.39 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.16 6.85 -32.06	91.79 6.62 -29.97	89.88 5.70 -31.44	91.60 6.70 -26.13	93.91 8.05 -10.59	100.52 9.54 -6.52	113.78 9.85 -18.28	120.75 10.46 -22.40	123.87 11.82 -19.00	173.37 13.81 -61.61	178.99 13.65 -61.18	179.02 13.84 -59.53	179.67 14.61 -55.25	179.13 14.07 -59.31	150.31 14.97 -33.50	123.85 13.14 -17.53	128.69 13.11 -20.59	123.28 13.09 -18.02	116.33 11.19 -19.71	108.67 10.58 -19.11
HOLTSVILLE_IC_9 23698	112.09 10.39 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.16 6.85 -32.06	91.79 6.62 -29.97	89.88 5.70 -31.44	91.60 6.70 -26.13	93.91 8.05 -10.59	100.52 9.54 -6.52	113.78 9.85 -18.28	120.75 10.46 -22.40	123.87 11.82 -19.00	173.37 13.81 -61.61	178.99 13.65 -61.18	179.02 13.84 -59.53	179.67 14.61 -55.25	179.13 14.07 -59.31	150.31 14.97 -33.50	123.85 13.14 -17.53	128.69 13.11 -20.59	123.28 13.09 -18.02	116.33 11.19 -19.71	108.67 10.58 -19.11
HQ_GEN_CEDARS 23644	77.86 -0.23 0.00	64.31 -0.13 0.00	58.23 -0.18 0.00	55.53 0.11 0.00	55.53 0.28 0.00	55.53 0.33 0.00	53.85 1.11 0.00	59.94 1.18 0.00	76.47 1.20 0.00	84.97 0.51 0.00	86.25 0.60 0.00	82.53 -5.36 0.00	85.89 -7.17 0.00	88.34 -9.60 0.00	93.65 -10.52 0.00	94.88 -10.78 0.00	98.62 -11.20 0.00	94.86 -10.89 0.00	91.34 -10.49 0.00	85.54 -7.64 0.00	86.54 -8.45 0.00	82.87 -9.31 0.00	84.06 -1.37 0.00	78.03 -0.95 0.00
HQ_GEN_CHAT DC 23651	77.00 -1.09 0.00	63.60 -0.84 0.00	57.65 -0.76 0.00	54.92 -0.50 0.00	54.92 -0.33 0.00	54.92 -0.28 0.00	54.92 0.05 -2.12	56.59 -0.06 2.12	75.19 -0.08 0.00	83.62 -0.84 0.00	84.96 -0.69 0.00	86.84 -1.05 0.00	91.29 -1.77 0.00	95.69 -2.25 0.00	101.56 -2.60 0.00	103.01 -2.64 0.00	107.07 -2.75 0.00	103.11 -2.64 0.00	99.29 -2.55 0.00	91.32 -1.86 0.00	93.00 -1.99 0.00	89.99 -2.40 -0.21	83.43 -1.79 0.21	77.64 -1.34 0.00
HUDSON AVE_GT_3 23810	86.68 8.59 0.00	80.64 7.22 -8.99	64.95 6.54 0.00	61.29 5.87 0.00	60.94 5.69 0.00	60.77 5.57 0.00	57.49 4.75 0.00	64.82 6.05 0.00	82.87 7.60 0.00	93.75 9.29 0.00	95.33 9.68 0.00	98.35 10.46 0.00	104.50 11.45 0.00	111.46 13.52 0.00	118.65 14.48 0.00	120.34 14.69 0.00	125.30 15.48 0.00	120.67 14.91 0.00	116.29 14.46 0.00	105.85 12.67 0.00	107.72 12.73 0.00	104.81 12.63 0.00	96.96 11.53 0.00	93.68 10.43 -4.27

HUDSON AVE_GT_4 23540	86.68 8.59 0.00	80.64 7.22 -8.99	64.95 6.54 0.00	61.29 5.87 0.00	60.94 5.69 0.00	60.77 5.57 0.00	57.49 4.75 0.00	64.82 6.05 0.00	82.87 7.60 0.00	93.75 9.29 0.00	95.33 9.68 0.00	98.35 10.46 0.00	104.50 11.45 0.00	111.46 13.52 0.00	118.65 14.48 0.00	120.34 14.69 0.00	125.30 15.48 0.00	120.67 14.91 0.00	116.29 14.46 0.00	105.85 12.67 0.00	107.72 12.73 0.00	104.81 12.63 0.00	96.96 11.53 0.00	93.68 10.43 -4.27
HUDSON AVE_GT_5 23657	86.68 8.59 0.00	80.64 7.22 -8.99	64.95 6.54 0.00	61.29 5.87 0.00	60.94 5.69 0.00	60.77 5.57 0.00	57.49 4.75 0.00	64.82 6.05 0.00	82.87 7.60 0.00	93.75 9.29 0.00	95.33 9.68 0.00	98.35 10.46 0.00	104.50 11.45 0.00	111.46 13.52 0.00	118.65 14.48 0.00	120.34 14.69 0.00	125.30 15.48 0.00	120.67 14.91 0.00	116.29 14.46 0.00	105.85 12.67 0.00	107.72 12.73 0.00	104.81 12.63 0.00	96.96 11.53 0.00	93.68 10.43 -4.27
HUDSON_AVE_10 24168	86.53 8.43 0.00	80.52 7.09 -8.99	64.83 6.42 0.00	61.13 5.71 0.00	60.78 5.53 0.00	60.61 5.41 0.00	57.33 4.59 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.58 9.12 0.00	95.16 9.51 0.00	98.09 10.20 0.00	104.23 11.17 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.13 14.47 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.67 12.49 0.00	107.53 12.54 0.00	104.62 12.44 0.00	96.71 11.28 0.00	93.44 10.19 -4.27
HUNTLEY___63 23557	73.87 -4.22 0.00	58.83 -5.61 0.00	52.68 -5.72 0.00	49.93 -5.49 0.00	49.34 -5.91 0.00	49.18 -6.02 0.00	46.89 -5.85 0.00	51.77 -6.99 0.00	65.78 -9.48 0.00	75.17 -9.29 0.00	77.94 -7.71 0.00	81.83 -6.06 0.00	89.15 -3.91 0.00	92.75 -5.19 0.00	99.27 -4.90 0.00	100.47 -5.18 0.00	104.00 -5.82 0.00	100.26 -5.50 0.00	95.62 -6.21 0.00	86.94 -6.24 0.00	88.25 -6.74 0.00	88.86 -3.32 0.00	81.07 -4.36 0.00	72.27 -6.71 0.00
HUNTLEY___64 23558	73.87 -4.22 0.00	58.83 -5.61 0.00	52.68 -5.72 0.00	49.93 -5.49 0.00	49.34 -5.91 0.00	49.18 -6.02 0.00	46.89 -5.85 0.00	51.77 -6.99 0.00	65.78 -9.48 0.00	75.17 -9.29 0.00	77.94 -7.71 0.00	81.83 -6.06 0.00	89.15 -3.91 0.00	92.75 -5.19 0.00	99.27 -4.90 0.00	100.47 -5.18 0.00	104.00 -5.82 0.00	100.26 -5.50 0.00	95.62 -6.21 0.00	86.94 -6.24 0.00	88.25 -6.74 0.00	88.86 -3.32 0.00	81.07 -4.36 0.00	72.27 -6.71 0.00
HUNTLEY___65 23559	73.87 -4.22 0.00	58.83 -5.61 0.00	52.68 -5.72 0.00	49.93 -5.49 0.00	49.34 -5.91 0.00	49.18 -6.02 0.00	46.89 -5.85 0.00	51.77 -6.99 0.00	65.78 -9.48 0.00	75.17 -9.29 0.00	77.94 -7.71 0.00	81.83 -6.06 0.00	89.15 -3.91 0.00	92.75 -5.19 0.00	99.27 -4.90 0.00	100.47 -5.18 0.00	104.00 -5.82 0.00	100.26 -5.50 0.00	95.62 -6.21 0.00	86.94 -6.24 0.00	88.25 -6.74 0.00	88.86 -3.32 0.00	81.07 -4.36 0.00	72.27 -6.71 0.00
HUNTLEY___66 23560	73.87 -4.22 0.00	58.83 -5.61 0.00	52.68 -5.72 0.00	49.93 -5.49 0.00	49.34 -5.91 0.00	49.18 -6.02 0.00	46.89 -5.85 0.00	51.77 -6.99 0.00	65.78 -9.48 0.00	75.17 -9.29 0.00	77.94 -7.71 0.00	81.83 -6.06 0.00	89.15 -3.91 0.00	92.75 -5.19 0.00	99.27 -4.90 0.00	100.47 -5.18 0.00	104.00 -5.82 0.00	100.26 -5.50 0.00	95.62 -6.21 0.00	86.94 -6.24 0.00	88.25 -6.74 0.00	88.86 -3.32 0.00	81.07 -4.36 0.00	72.27 -6.71 0.00
HUNTLEY___67 23561	73.33 -4.76 0.00	58.38 -6.06 0.00	52.27 -6.13 0.00	49.43 -5.99 0.00	48.84 -6.41 0.00	48.63 -6.57 0.00	46.36 -6.38 0.00	51.30 -7.46 0.00	65.25 -10.01 0.00	74.66 -9.80 0.00	77.43 -8.22 0.00	81.21 -6.68 0.00	88.41 -4.65 0.00	92.07 -5.88 0.00	98.65 -5.52 0.00	99.74 -5.92 0.00	103.34 -6.48 0.00	99.52 -6.24 0.00	95.01 -6.82 0.00	86.29 -6.90 0.00	87.78 -7.22 0.00	88.22 -3.96 0.00	80.47 -4.95 0.00	71.64 -7.35 0.00
HUNTLEY___68 23562	73.33 -4.76 0.00	58.38 -6.06 0.00	52.27 -6.13 0.00	49.43 -5.99 0.00	48.84 -6.41 0.00	48.63 -6.57 0.00	46.36 -6.38 0.00	51.30 -7.46 0.00	65.25 -10.01 0.00	74.66 -9.80 0.00	77.43 -8.22 0.00	81.21 -6.68 0.00	88.41 -4.65 0.00	92.07 -5.88 0.00	98.65 -5.52 0.00	99.74 -5.92 0.00	103.34 -6.48 0.00	99.52 -6.24 0.00	95.01 -6.82 0.00	86.29 -6.90 0.00	87.78 -7.22 0.00	88.22 -3.96 0.00	80.47 -4.95 0.00	71.64 -7.35 0.00
INDECK___CORINTH 23802	82.46 4.37 0.00	68.24 3.80 0.00	62.26 3.85 0.00	58.80 3.38 0.00	58.51 3.26 0.00	58.45 3.26 0.00	55.65 2.90 0.00	61.24 2.47 0.00	78.05 2.78 0.00	88.52 4.05 0.00	89.25 3.60 0.00	91.94 4.04 0.00	98.27 5.21 0.00	105.58 7.64 0.00	112.50 8.33 0.00	114.21 8.56 0.00	117.94 8.13 0.00	113.05 7.30 0.00	110.49 8.66 0.00	100.64 7.45 0.00	103.54 8.55 0.00	100.66 8.48 0.00	92.35 6.92 0.00	84.83 5.84 0.00
INDECK___ILION 23567	79.50 1.41 0.00	65.53 1.10 0.00	59.40 0.99 0.00	56.25 0.83 0.00	56.08 0.83 0.00	56.02 0.83 0.00	53.48 0.74 0.00	59.71 0.94 0.00	76.54 1.28 0.00	86.15 1.69 0.00	87.10 1.46 0.00	89.56 1.67 0.00	95.01 1.95 0.00	100.00 2.06 0.00	106.35 2.19 0.00	107.87 2.22 0.00	112.12 2.31 0.00	107.98 2.22 0.00	103.97 2.14 0.00	94.95 1.77 0.00	97.18 2.18 0.00	94.67 2.49 0.00	87.48 2.05 0.00	80.64 1.66 0.00
INDECK___OLEAN 23982	75.51 -2.58 0.00	59.93 -4.51 0.00	53.73 -4.67 0.00	50.93 -4.49 0.00	50.39 -4.86 0.00	50.06 -5.13 0.00	47.79 -4.96 0.00	53.36 -5.41 0.00	67.96 -7.30 0.00	79.48 -4.98 0.00	83.08 -2.57 0.00	88.51 0.62 0.00	96.13 3.07 0.00	100.98 3.04 0.00	108.44 4.27 0.00	109.56 3.91 0.00	114.21 4.39 0.00	109.46 3.70 0.00	103.97 2.14 0.00	93.74 0.56 0.00	95.18 0.19 0.00	95.41 3.23 0.00	85.69 0.26 0.00	75.43 -3.55 0.00
INDECK___OSWEGO 23783	76.69 -1.41 0.00	62.95 -1.48 0.00	56.94 -1.46 0.00	53.92 -1.50 0.00	53.70 -1.55 0.00	53.60 -1.60 0.00	51.11 -1.64 0.00	57.06 -1.70 0.00	73.16 -2.11 0.00	82.60 -1.86 0.00	83.59 -2.06 0.00	85.96 -1.93 0.00	91.38 -1.68 0.00	95.98 -1.96 0.00	102.19 -1.98 0.00	103.64 -2.01 0.00	107.62 -2.20 0.00	103.64 -2.12 0.00	99.69 -2.14 0.00	90.95 -2.24 0.00	92.90 -2.09 0.00	90.70 -1.47 0.00	83.81 -1.62 0.00	77.48 -1.50 0.00
INDECK___YERKES 23781	73.87 -4.22 0.00	58.83 -5.61 0.00	52.68 -5.72 0.00	49.93 -5.49 0.00	49.34 -5.91 0.00	49.18 -6.02 0.00	46.89 -5.85 0.00	51.77 -6.99 0.00	65.78 -9.48 0.00	75.17 -9.29 0.00	77.94 -7.71 0.00	81.83 -6.06 0.00	89.15 -3.91 0.00	92.75 -5.19 0.00	99.27 -4.90 0.00	100.47 -5.18 0.00	104.00 -5.82 0.00	100.26 -5.50 0.00	95.62 -6.21 0.00	86.94 -6.24 0.00	88.25 -6.74 0.00	88.86 -3.32 0.00	81.07 -4.36 0.00	72.27 -6.71 0.00
INDIAN POINT_GT_1 24139	84.26 6.17 0.00	69.66 5.22 0.00	63.19 4.79 0.00	59.69 4.27 0.00	59.34 4.09 0.00	59.23 4.03 0.00	56.12 3.38 0.00	63.23 4.47 0.00	80.91 5.64 0.00	91.39 6.93 0.00	92.84 7.19 0.00	95.71 7.82 0.00	101.81 8.75 0.00	108.62 10.68 0.00	115.63 11.46 0.00	117.27 11.62 0.00	122.01 12.19 0.00	117.60 11.84 0.00	113.24 11.41 0.00	103.15 9.97 0.00	104.97 9.97 0.00	101.95 9.77 0.00	94.31 8.88 0.00	86.80 7.82 0.00
INDIAN POINT_GT_2 23659	84.26 6.17 0.00	69.66 5.22 0.00	63.19 4.79 0.00	59.69 4.27 0.00	59.34 4.09 0.00	59.23 4.03 0.00	56.12 3.38 0.00	63.23 4.47 0.00	80.91 5.64 0.00	91.39 6.93 0.00	92.84 7.19 0.00	95.71 7.82 0.00	101.81 8.75 0.00	108.62 10.68 0.00	115.63 11.46 0.00	117.27 11.62 0.00	122.01 12.19 0.00	117.60 11.84 0.00	113.24 11.41 0.00	103.15 9.97 0.00	104.97 9.97 0.00	101.95 9.77 0.00	94.31 8.88 0.00	86.80 7.82 0.00

INDIAN POINT_GT_3 24019	84.26 6.17 0.00	69.66 5.22 0.00	63.19 4.79 0.00	59.69 4.27 0.00	59.34 4.09 0.00	59.23 4.03 0.00	56.12 3.38 0.00	63.23 4.47 0.00	80.91 5.64 0.00	91.39 6.93 0.00	92.84 7.19 0.00	95.71 7.82 0.00	101.81 8.75 0.00	108.62 10.68 0.00	115.63 11.46 0.00	117.27 11.62 0.00	122.01 12.19 0.00	117.60 11.84 0.00	113.24 11.41 0.00	103.15 9.97 0.00	104.97 9.97 0.00	101.95 9.77 0.00	94.31 8.88 0.00	86.80 7.82 0.00
INDIAN POINT___2 23530	83.95 5.86 0.00	69.46 5.03 0.00	63.02 4.61 0.00	59.46 4.05 0.00	59.12 3.87 0.00	59.00 3.81 0.00	55.96 3.22 0.00	63.06 4.29 0.00	80.68 5.42 0.00	91.05 6.59 0.00	92.50 6.85 0.00	95.36 7.47 0.00	101.43 8.38 0.00	108.23 10.28 0.00	115.10 10.94 0.00	116.85 11.20 0.00	121.57 11.75 0.00	117.07 11.32 0.00	112.83 11.00 0.00	102.78 9.60 0.00	104.49 9.50 0.00	101.49 9.31 0.00	93.89 8.46 0.00	86.49 7.50 0.00
INDIAN POINT___3 23531	83.87 5.78 0.00	69.40 4.96 0.00	62.96 4.56 0.00	59.46 4.05 0.00	59.12 3.87 0.00	59.00 3.81 0.00	55.91 3.16 0.00	63.00 4.23 0.00	80.61 5.34 0.00	90.97 6.50 0.00	92.42 6.77 0.00	95.19 7.30 0.00	101.25 8.19 0.00	108.03 10.09 0.00	115.00 10.83 0.00	116.64 10.99 0.00	121.35 11.53 0.00	116.86 11.10 0.00	112.63 10.79 0.00	102.59 9.41 0.00	104.40 9.40 0.00	101.30 9.13 0.00	93.80 8.37 0.00	86.41 7.42 0.00
IP CORINTH___1 23988	83.09 5.00 0.00	68.75 4.32 0.00	62.73 4.32 0.00	59.24 3.82 0.00	58.95 3.70 0.00	58.89 3.70 0.00	56.07 3.32 0.00	61.76 3.00 0.00	78.73 3.46 0.00	89.28 4.81 0.00	90.02 4.37 0.00	92.73 4.83 0.00	99.11 6.05 0.00	106.46 8.52 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.04 9.22 0.00	114.11 8.35 0.00	111.51 9.67 0.00	101.47 8.29 0.00	104.40 9.40 0.00	101.58 9.40 0.00	93.12 7.69 0.00	85.46 6.48 0.00
IP___TICONDEROGA 23804	85.04 6.95 0.00	70.56 6.12 0.00	64.77 6.37 0.00	61.18 5.76 0.00	60.83 5.58 0.00	60.72 5.52 0.00	57.91 5.17 0.00	63.76 5.00 0.00	80.98 5.72 0.00	91.90 7.43 0.00	93.27 7.62 0.00	96.15 8.26 0.00	102.64 9.59 0.00	109.79 11.85 0.00	116.98 12.81 0.00	118.75 13.10 0.00	123.21 13.40 0.00	118.45 12.69 0.00	114.77 12.93 0.00	104.46 11.28 0.00	106.87 11.87 0.00	104.16 11.98 0.00	95.59 10.17 0.00	87.75 8.77 0.00
JARVIS____ 23743	78.40 0.31 0.00	64.76 0.32 0.00	58.70 0.29 0.00	55.64 0.22 0.00	55.42 0.17 0.00	55.36 0.17 0.00	52.85 0.11 0.00	58.89 0.12 0.00	75.49 0.23 0.00	84.80 0.34 0.00	85.82 0.17 0.00	88.16 0.26 0.00	93.43 0.37 0.00	98.43 0.49 0.00	104.69 0.52 0.00	106.18 0.53 0.00	110.37 0.55 0.00	106.28 0.53 0.00	102.34 0.51 0.00	93.65 0.47 0.00	95.56 0.57 0.00	92.82 0.65 0.00	85.94 0.51 0.00	79.38 0.39 0.00
JENNISON___1 23625	79.03 0.94 0.00	64.63 0.19 0.00	58.40 0.00 0.00	55.31 -0.11 0.00	54.98 -0.28 0.00	54.81 -0.39 0.00	52.16 -0.58 0.00	58.47 -0.29 0.00	75.11 -0.15 0.00	85.90 1.44 0.00	87.28 1.63 0.00	90.70 2.81 0.00	96.97 3.91 0.00	101.86 3.92 0.00	108.65 4.48 0.00	110.09 4.44 0.00	114.65 4.83 0.00	110.30 4.55 0.00	105.70 3.87 0.00	95.60 2.42 0.00	98.32 3.32 0.00	96.51 4.33 0.00	88.16 2.73 0.00	80.25 1.26 0.00
JENNISON___2 23626	78.95 0.86 0.00	64.56 0.13 0.00	58.35 -0.06 0.00	55.25 -0.17 0.00	54.92 -0.33 0.00	54.81 -0.39 0.00	52.11 -0.63 0.00	58.47 -0.29 0.00	75.04 -0.23 0.00	85.73 1.27 0.00	87.19 1.54 0.00	90.62 2.72 0.00	96.87 3.82 0.00	101.76 3.82 0.00	108.65 4.48 0.00	109.98 4.33 0.00	114.54 4.72 0.00	110.20 4.44 0.00	105.70 3.87 0.00	95.51 2.33 0.00	98.22 3.23 0.00	96.42 4.24 0.00	88.08 2.65 0.00	80.17 1.18 0.00
KEDC PORT_JEFF_GT2 24210	111.94 10.23 -23.62	107.68 8.76 -34.48	98.44 7.77 -32.27	95.80 7.09 -33.29	94.05 6.74 -32.06	91.52 6.35 -29.97	89.67 5.49 -31.44	91.30 6.41 -26.13	93.46 7.60 -10.59	99.93 8.95 -6.52	113.09 9.16 -18.28	119.60 9.32 -22.40	122.66 10.61 -19.00	171.99 12.44 -61.61	177.54 12.19 -61.18	177.65 12.47 -59.53	178.13 13.07 -55.25	177.65 12.58 -59.31	148.88 13.54 -33.50	122.64 11.93 -17.53	127.46 11.87 -20.59	122.09 11.89 -18.02	115.22 10.08 -19.71	108.04 9.95 -19.11
KEDC PORT_JEFF_GT3 24211	111.94 10.23 -23.62	107.68 8.76 -34.48	98.44 7.77 -32.27	95.80 7.09 -33.29	94.05 6.74 -32.06	91.52 6.35 -29.97	89.67 5.49 -31.44	91.30 6.41 -26.13	93.46 7.60 -10.59	99.93 8.95 -6.52	113.09 9.16 -18.28	119.60 9.32 -22.40	122.66 10.61 -19.00	171.99 12.44 -61.61	177.54 12.19 -61.18	177.65 12.47 -59.53	178.13 13.07 -55.25	177.65 12.58 -59.31	148.88 13.54 -33.50	122.64 11.93 -17.53	127.46 11.87 -20.59	122.09 11.89 -18.02	115.22 10.08 -19.71	108.04 9.95 -19.11
KEDC_GLWD_GT4 24219	109.52 7.81 -23.62	105.55 6.64 -34.48	96.87 6.19 -32.27	94.25 5.54 -33.29	92.73 5.41 -32.06	90.41 5.24 -29.97	88.72 4.54 -31.44	90.66 5.76 -26.13	93.16 7.30 -10.59	99.76 8.78 -6.52	112.75 8.82 -18.28	119.52 9.23 -22.40	121.92 9.86 -19.00	171.31 11.75 -61.61	178.06 12.71 -61.18	178.07 12.89 -59.53	178.57 13.51 -55.25	178.07 13.01 -59.31	147.96 12.63 -33.50	121.89 11.18 -17.53	126.70 11.11 -20.59	121.26 11.06 -18.02	115.90 10.76 -19.71	107.88 9.79 -19.11
KEDC_GLWD_GT5 24220	109.52 7.81 -23.62	105.55 6.64 -34.48	96.87 6.19 -32.27	94.25 5.54 -33.29	92.73 5.41 -32.06	90.41 5.24 -29.97	88.72 4.54 -31.44	90.66 5.76 -26.13	93.16 7.30 -10.59	99.76 8.78 -6.52	112.75 8.82 -18.28	119.52 9.23 -22.40	121.92 9.86 -19.00	171.31 11.75 -61.61	178.06 12.71 -61.18	178.07 12.89 -59.53	178.57 13.51 -55.25	178.07 13.01 -59.31	147.96 12.63 -33.50	121.89 11.18 -17.53	126.70 11.11 -20.59	121.26 11.06 -18.02	115.90 10.76 -19.71	107.88 9.79 -19.11
KENSICO____ 23655	84.81 6.72 0.00	70.11 5.67 0.00	63.60 5.20 0.00	60.02 4.60 0.00	59.73 4.48 0.00	59.56 4.36 0.00	56.44 3.69 0.00	63.59 4.82 0.00	81.28 6.02 0.00	91.81 7.35 0.00	93.36 7.71 0.00	96.24 8.35 0.00	102.27 9.21 0.00	109.21 11.26 0.00	116.25 12.08 0.00	117.91 12.26 0.00	122.66 12.85 0.00	118.13 12.37 0.00	113.85 12.02 0.00	103.71 10.53 0.00	105.54 10.54 0.00	102.50 10.32 0.00	94.83 9.40 0.00	87.35 8.37 0.00
KIAC_JFK_GT1 23816	254.20 8.59 -167.52	123.37 7.22 -51.72	113.27 6.60 -48.27	110.71 5.87 -49.42	110.78 5.69 -49.84	108.09 5.57 -47.32	99.78 4.75 -42.29	99.27 5.99 -34.51	100.93 7.60 -18.07	105.90 9.21 -12.23	105.64 9.76 -10.23	117.49 10.55 -19.05	364.67 11.45 -260.16	212.09 13.61 -100.54	211.84 14.58 -93.09	211.74 14.90 -91.19	211.44 15.59 -86.03	211.73 15.02 -90.96	212.21 14.56 -95.82	212.73 12.86 -106.69	212.79 12.82 -104.98	212.61 12.72 -107.71	227.64 11.53 -130.68	214.43 10.43 -125.03
KIAC_JFK_GT2 23817	254.20 8.59 -167.52	123.37 7.22 -51.72	113.27 6.60 -48.27	110.71 5.87 -49.42	110.78 5.69 -49.84	108.09 5.57 -47.32	99.78 4.75 -42.29	99.27 5.99 -34.51	100.93 7.60 -18.07	105.90 9.21 -12.23	105.64 9.76 -10.23	117.49 10.55 -19.05	364.67 11.45 -260.16	212.09 13.61 -100.54	211.84 14.58 -93.09	211.74 14.90 -91.19	211.44 15.59 -86.03	211.73 15.02 -90.96	212.21 14.56 -95.82	212.73 12.86 -106.69	212.79 12.82 -104.98	212.61 12.72 -107.71	227.64 11.53 -130.68	214.43 10.43 -125.03
KINTIGH____ 23543	72.86 -5.23 0.00	58.44 -5.99 0.00	52.45 -5.96 0.00	49.60 -5.82 0.00	49.06 -6.19 0.00	48.96 -6.24 0.00	46.68 -6.07 0.00	51.66 -7.11 0.00	65.86 -9.41 0.00	74.83 -9.63 0.00	77.08 -8.56 0.00	80.16 -7.73 0.00	86.92 -6.14 0.00	90.50 -7.44 0.00	96.67 -7.50 0.00	97.94 -7.71 0.00	101.36 -8.46 0.00	97.72 -8.04 0.00	93.48 -8.35 0.00	85.17 -8.01 0.00	86.73 -8.26 0.00	86.65 -5.53 0.00	79.53 -5.89 0.00	71.40 -7.58 0.00

LEDERLE____ 23769	84.18 6.09 0.00	69.59 5.15 0.00	63.14 4.73 0.00	59.63 4.21 0.00	59.28 4.03 0.00	59.17 3.97 0.00	56.12 3.38 0.00	63.35 4.58 0.00	81.13 5.87 0.00	91.64 7.18 0.00	93.19 7.54 0.00	96.15 8.26 0.00	102.27 9.21 0.00	109.21 11.26 0.00	116.15 11.98 0.00	117.91 12.26 0.00	122.66 12.85 0.00	118.13 12.37 0.00	113.75 11.91 0.00	103.52 10.34 0.00	105.35 10.35 0.00	102.69 10.51 0.00	94.83 9.40 0.00	87.04 8.06 0.00
LINDEN COGEN____ 23786	85.82 7.73 0.00	80.00 6.57 -8.99	64.36 5.96 0.00	60.74 5.32 0.00	60.39 5.14 0.00	60.22 5.02 0.00	56.96 4.22 0.00	64.23 5.47 0.00	82.04 6.77 0.00	92.74 8.28 0.00	94.30 8.65 0.00	97.21 9.32 0.00	103.30 10.24 0.00	110.19 12.24 0.00	117.29 13.13 0.00	118.96 13.31 0.00	123.76 13.95 0.00	119.29 13.54 0.00	114.97 13.14 0.00	104.74 11.55 0.00	106.49 11.49 0.00	103.52 11.34 0.00	95.85 10.42 0.00	92.65 9.40 -4.27
LIPA_MISC_IPP 23656	111.78 10.07 -23.62	107.68 8.76 -34.48	98.44 7.77 -32.27	95.80 7.09 -33.29	94.05 6.74 -32.06	91.74 6.57 -29.97	89.72 5.54 -31.44	91.30 6.41 -26.13	93.53 7.68 -10.59	100.10 9.12 -6.52	113.26 9.34 -18.28	120.31 10.02 -22.40	123.50 11.45 -19.00	172.68 13.12 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.80 14.46 -33.50	123.38 12.67 -17.53	128.22 12.63 -20.59	122.82 12.63 -18.02	115.90 10.76 -19.71	108.20 10.11 -19.11
LITTLE FALLS____HYD 24013	80.67 2.58 0.00	66.43 2.00 0.00	60.16 1.75 0.00	57.03 1.61 0.00	56.80 1.55 0.00	56.74 1.55 0.00	54.22 1.48 0.00	60.53 1.76 0.00	77.67 2.41 0.00	87.59 3.13 0.00	88.73 3.08 0.00	91.23 3.34 0.00	96.87 3.82 0.00	101.86 3.92 0.00	108.44 4.27 0.00	109.98 4.33 0.00	114.32 4.50 0.00	109.98 4.23 0.00	105.91 4.07 0.00	96.72 3.54 0.00	99.08 4.08 0.00	96.70 4.52 0.00	89.10 3.67 0.00	81.91 2.92 0.00
LONG_LAKE_PHOENIX 24014	77.31 -0.78 0.00	63.40 -1.03 0.00	57.35 -1.05 0.00	54.31 -1.11 0.00	54.04 -1.22 0.00	53.98 -1.21 0.00	51.48 -1.27 0.00	57.47 -1.29 0.00	73.76 -1.51 0.00	83.36 -1.10 0.00	84.54 -1.11 0.00	87.01 -0.88 0.00	92.59 -0.47 0.00	97.16 -0.78 0.00	103.54 -0.62 0.00	105.02 -0.63 0.00	109.05 -0.77 0.00	105.01 -0.74 0.00	100.92 -0.92 0.00	92.06 -1.12 0.00	93.95 -1.04 0.00	92.09 -0.09 0.00	84.83 -0.60 0.00	78.35 -0.63 0.00
LOVETT____3 23632	83.17 5.08 0.00	68.88 4.45 0.00	62.49 4.09 0.00	58.97 3.55 0.00	58.68 3.43 0.00	58.56 3.37 0.00	55.54 2.80 0.00	62.41 3.64 0.00	79.85 4.59 0.00	90.04 5.57 0.00	91.39 5.74 0.00	94.04 6.15 0.00	99.95 6.89 0.00	106.56 8.62 0.00	113.33 9.17 0.00	115.05 9.40 0.00	119.70 9.88 0.00	115.38 9.62 0.00	111.20 9.37 0.00	101.29 8.11 0.00	103.07 8.07 0.00	100.01 7.84 0.00	92.69 7.26 0.00	85.70 6.71 0.00
LOVETT____4 23642	83.71 5.62 0.00	69.27 4.83 0.00	62.84 4.44 0.00	59.30 3.88 0.00	59.01 3.76 0.00	58.89 3.70 0.00	55.80 3.06 0.00	62.88 4.11 0.00	80.46 5.19 0.00	90.80 6.33 0.00	92.24 6.59 0.00	95.01 7.12 0.00	101.06 8.00 0.00	107.84 9.89 0.00	114.79 10.63 0.00	116.43 10.78 0.00	121.13 11.31 0.00	116.75 11.00 0.00	112.42 10.59 0.00	102.41 9.22 0.00	104.21 9.21 0.00	101.12 8.94 0.00	93.54 8.12 0.00	86.25 7.27 0.00
LOVETT____5 23593	83.71 5.62 0.00	69.27 4.83 0.00	62.84 4.44 0.00	59.30 3.88 0.00	59.01 3.76 0.00	58.89 3.70 0.00	55.80 3.06 0.00	62.88 4.11 0.00	80.46 5.19 0.00	90.80 6.33 0.00	92.24 6.59 0.00	95.01 7.12 0.00	101.06 8.00 0.00	107.84 9.89 0.00	114.79 10.63 0.00	116.43 10.78 0.00	121.13 11.31 0.00	116.75 11.00 0.00	112.42 10.59 0.00	102.41 9.22 0.00	104.21 9.21 0.00	101.12 8.94 0.00	93.54 8.12 0.00	86.25 7.27 0.00
LOWER RAQUET____HYD 24057	77.08 -1.02 0.00	63.73 -0.71 0.00	57.65 -0.76 0.00	54.98 -0.44 0.00	54.98 -0.28 0.00	55.03 -0.17 0.00	53.27 0.53 0.00	59.36 0.59 0.00	75.87 0.60 0.00	84.29 -0.17 0.00	85.22 -0.43 0.00	86.75 -1.14 0.00	90.92 -2.14 0.00	93.54 -4.41 0.00	99.17 -5.00 0.00	100.37 -5.28 0.00	104.33 -5.49 0.00	100.04 -5.71 0.00	96.03 -5.80 0.00	89.27 -3.91 0.00	91.01 -3.99 0.00	88.68 -3.50 0.00	83.29 -2.14 0.00	77.32 -1.66 0.00
LOWER____HUDSON 24059	82.62 4.53 0.00	68.43 4.00 0.00	62.38 3.97 0.00	58.97 3.55 0.00	58.68 3.43 0.00	58.56 3.37 0.00	55.70 2.95 0.00	61.88 3.11 0.00	79.03 3.76 0.00	89.45 4.98 0.00	90.10 4.45 0.00	92.46 4.57 0.00	98.18 5.12 0.00	104.51 6.56 0.00	111.35 7.19 0.00	112.94 7.29 0.00	117.39 7.58 0.00	112.95 7.19 0.00	109.16 7.33 0.00	99.52 6.34 0.00	101.55 6.55 0.00	98.72 6.54 0.00	90.98 5.55 0.00	83.72 4.74 0.00
LWR____OSWEGATCHIE_HYD 23850	77.86 -0.23 0.00	64.18 -0.26 0.00	58.05 -0.35 0.00	55.14 -0.28 0.00	55.09 -0.17 0.00	55.09 -0.11 0.00	53.01 0.26 0.00	59.24 0.47 0.00	75.87 0.60 0.00	84.88 0.42 0.00	85.22 -0.43 0.00	87.28 -0.62 0.00	92.13 -0.93 0.00	95.30 -2.64 0.00	101.15 -3.02 0.00	102.59 -3.06 0.00	106.63 -3.18 0.00	102.26 -3.49 0.00	98.17 -3.67 0.00	90.57 -2.61 0.00	93.28 -1.71 0.00	90.89 -1.29 0.00	84.57 -0.85 0.00	78.19 -0.79 0.00
MG INDUSTRY____DRP 24185	81.06 2.97 0.00	67.14 2.71 0.00	61.03 2.63 0.00	57.69 2.27 0.00	57.41 2.15 0.00	57.35 2.15 0.00	54.33 1.58 0.00	60.65 1.88 0.00	77.52 2.26 0.00	87.50 3.04 0.00	88.39 2.74 0.00	90.79 2.90 0.00	96.32 3.26 0.00	102.25 4.31 0.00	108.85 4.69 0.00	110.51 4.86 0.00	114.98 5.16 0.00	110.73 4.97 0.00	106.82 4.99 0.00	97.37 4.19 0.00	99.27 4.27 0.00	96.42 4.24 0.00	89.10 3.67 0.00	82.14 3.16 0.00
MID____OSWEGATCHIE_HYD 23849	77.86 -0.23 0.00	64.18 -0.26 0.00	58.05 -0.35 0.00	55.14 -0.28 0.00	55.09 -0.17 0.00	55.09 -0.11 0.00	53.01 0.26 0.00	59.24 0.47 0.00	75.87 0.60 0.00	84.88 0.42 0.00	85.22 -0.43 0.00	87.28 -0.62 0.00	92.13 -0.93 0.00	95.30 -2.64 0.00	101.15 -3.02 0.00	102.59 -3.06 0.00	106.63 -3.18 0.00	102.26 -3.49 0.00	98.17 -3.67 0.00	90.57 -2.61 0.00	93.28 -1.71 0.00	90.89 -1.29 0.00	84.57 -0.85 0.00	78.19 -0.79 0.00
MID____RAQUETTE_HYD 23851	77.08 -1.02 0.00	63.73 -0.71 0.00	57.65 -0.76 0.00	54.98 -0.44 0.00	54.98 -0.28 0.00	55.03 -0.17 0.00	53.27 0.53 0.00	59.36 0.59 0.00	75.87 0.60 0.00	84.29 -0.17 0.00	85.22 -0.43 0.00	86.75 -1.14 0.00	90.92 -2.14 0.00	93.54 -4.41 0.00	99.17 -5.00 0.00	100.37 -5.28 0.00	104.33 -5.49 0.00	100.04 -5.71 0.00	96.03 -5.80 0.00	89.27 -3.91 0.00	91.01 -3.99 0.00	88.68 -3.50 0.00	83.29 -2.14 0.00	77.32 -1.66 0.00
MILLIKEN____1 23584	73.72 -4.37 0.00	59.99 -4.45 0.00	54.08 -4.32 0.00	51.21 -4.21 0.00	50.89 -4.36 0.00	50.78 -4.42 0.00	48.37 -4.38 0.00	54.18 -4.58 0.00	69.69 -5.57 0.00	79.56 -4.90 0.00	81.28 -4.37 0.00	84.38 -3.52 0.00	90.36 -2.70 0.00	94.42 -3.53 0.00	100.73 -3.44 0.00	102.06 -3.59 0.00	106.08 -3.73 0.00	102.16 -3.60 0.00	97.86 -3.97 0.00	86.01 -7.18 0.00	88.16 -6.84 0.00	86.74 -5.44 0.00	79.28 -6.15 0.00	72.35 -6.63 0.00
MILLIKEN____2 23585	73.72 -4.37 0.00	59.99 -4.45 0.00	54.08 -4.32 0.00	51.21 -4.21 0.00	50.89 -4.36 0.00	50.78 -4.42 0.00	48.37 -4.38 0.00	54.18 -4.58 0.00	69.69 -5.57 0.00	79.56 -4.90 0.00	81.28 -4.37 0.00	84.38 -3.52 0.00	90.36 -2.70 0.00	94.42 -3.53 0.00	100.73 -3.44 0.00	102.06 -3.59 0.00	106.08 -3.73 0.00	102.16 -3.60 0.00	97.86 -3.97 0.00	86.01 -7.18 0.00	88.16 -6.84 0.00	86.74 -5.44 0.00	79.28 -6.15 0.00	72.35 -6.63 0.00

MILLIKEN___DIESEL 23629	73.72 -4.37 0.00	59.99 -4.45 0.00	54.08 -4.32 0.00	51.21 -4.21 0.00	50.89 -4.36 0.00	50.78 -4.42 0.00	48.37 -4.38 0.00	54.18 -4.58 0.00	69.69 -5.57 0.00	79.56 -4.90 0.00	81.28 -4.37 0.00	84.38 -3.52 0.00	90.36 -2.70 0.00	94.42 -3.53 0.00	100.73 -3.44 0.00	102.06 -3.59 0.00	106.08 -3.73 0.00	102.16 -3.60 0.00	97.86 -3.97 0.00	86.01 -7.18 0.00	88.16 -6.84 0.00	86.74 -5.44 0.00	79.28 -6.15 0.00	72.35 -6.63 0.00
MODEL_CITY_ENERGY 24167	73.41 -4.69 0.00	58.51 -5.93 0.00	52.33 -6.07 0.00	49.54 -5.87 0.00	48.90 -6.35 0.00	48.79 -6.40 0.00	46.47 -6.28 0.00	51.36 -7.40 0.00	65.33 -9.93 0.00	74.41 -10.05 0.00	77.08 -8.56 0.00	80.69 -7.21 0.00	87.94 -5.12 0.00	91.48 -6.46 0.00	97.92 -6.25 0.00	99.10 -6.55 0.00	102.46 -7.36 0.00	98.88 -6.87 0.00	94.40 -7.43 0.00	85.82 -7.36 0.00	87.30 -7.69 0.00	87.85 -4.33 0.00	80.30 -5.13 0.00	71.48 -7.50 0.00
MOHAWK_PAPER___DRP 24187	82.70 4.61 0.00	68.43 4.00 0.00	62.26 3.85 0.00	58.85 3.44 0.00	58.57 3.32 0.00	58.45 3.26 0.00	55.59 2.85 0.00	61.88 3.11 0.00	79.18 3.91 0.00	89.61 5.15 0.00	90.19 4.54 0.00	92.46 4.57 0.00	97.99 4.93 0.00	104.21 6.27 0.00	111.04 6.88 0.00	112.73 7.08 0.00	117.17 7.36 0.00	112.95 7.19 0.00	108.86 7.03 0.00	99.24 6.06 0.00	101.26 6.27 0.00	98.45 6.27 0.00	90.73 5.30 0.00	83.48 4.50 0.00
MONGAUP___HYD 23641	82.70 4.61 0.00	68.30 3.87 0.00	61.97 3.56 0.00	58.58 3.16 0.00	58.24 2.98 0.00	58.12 2.93 0.00	55.17 2.43 0.00	62.71 3.94 0.00	80.38 5.12 0.00	90.88 6.42 0.00	92.67 7.02 0.00	95.80 7.91 0.00	101.99 8.93 0.00	109.01 11.07 0.00	115.83 11.67 0.00	117.48 11.83 0.00	122.23 12.41 0.00	117.70 11.95 0.00	112.93 11.10 0.00	102.87 9.69 0.00	104.68 9.69 0.00	102.04 9.86 0.00	93.97 8.54 0.00	85.46 6.48 0.00
MONTAUK___DIESEL 23721	116.39 14.68 -23.62	111.22 12.31 -34.48	101.54 10.86 -32.27	98.74 10.03 -33.29	96.87 9.56 -32.06	94.50 9.33 -29.97	92.30 8.12 -31.44	94.42 9.52 -26.13	97.82 11.97 -10.59	105.51 14.53 -6.52	119.34 15.42 -18.28	127.25 16.96 -22.40	131.13 19.08 -19.00	176.79 17.24 -61.61	182.43 17.08 -61.18	182.61 17.43 -59.53	183.40 18.34 -55.25	182.62 17.56 -59.31	158.25 22.91 -33.50	130.84 20.13 -17.53	135.91 20.33 -20.59	131.86 21.66 -18.02	123.42 18.28 -19.71	113.96 15.88 -19.11
N SALMON___HYD 24042	76.22 -1.87 0.00	63.08 -1.35 0.00	57.12 -1.28 0.00	54.48 -0.94 0.00	54.53 -0.72 0.00	54.53 -0.66 0.00	52.80 0.05 0.00	58.83 0.06 0.00	75.11 -0.15 0.00	83.28 -1.18 0.00	84.62 -1.03 0.00	86.57 -1.32 0.00	90.45 -2.61 0.00	93.73 -4.21 0.00	99.38 -4.79 0.00	100.79 -4.86 0.00	104.66 -5.16 0.00	100.68 -5.08 0.00	96.84 -4.99 0.00	90.11 -3.07 0.00	91.29 -3.70 0.00	87.85 -4.33 0.00	82.18 -3.25 0.00	76.38 -2.61 0.00
N.E._GEN_SANDY PD 24062	82.54 4.45 0.00	68.43 4.00 0.00	62.32 3.91 0.00	58.91 3.49 0.00	58.62 3.37 0.00	58.51 3.31 0.00	55.59 2.85 0.00	62.00 3.23 0.00	79.10 3.84 0.00	89.36 4.90 0.00	90.45 4.80 0.00	93.08 5.19 0.00	98.92 5.86 0.00	105.19 7.25 0.00	111.98 7.81 0.00	113.68 8.03 0.00	118.16 8.35 0.00	113.79 8.04 0.00	109.78 7.94 0.00	100.08 6.90 0.00	102.02 7.03 0.00	99.21 6.82 -0.21	91.29 6.07 0.21	84.27 5.29 0.00
NARROWS_GT1_1 24228	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT1_2 24229	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT1_3 24230	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT1_4 24231	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT1_5 24232	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT1_6 24233	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT1_7 24234	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT1_8 24235	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT2_1 24236	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29

NARROWS_GT2_2 24237	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT2_3 24238	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT2_4 24239	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT2_5 24240	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT2_6 24241	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT2_7 24242	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NARROWS_GT2_8 24243	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29
NEG CAPITAL___MECHNVIL 23645	83.25 5.15 0.00	68.95 4.51 0.00	62.78 4.38 0.00	59.35 3.93 0.00	59.06 3.81 0.00	58.95 3.75 0.00	56.07 3.32 0.00	62.24 3.47 0.00	79.55 4.29 0.00	90.12 5.66 0.00	90.87 5.22 0.00	93.34 5.45 0.00	99.20 6.14 0.00	105.88 7.93 0.00	112.81 8.65 0.00	114.53 8.87 0.00	118.93 9.11 0.00	114.43 8.67 0.00	110.69 8.86 0.00	100.82 7.64 0.00	103.07 8.07 0.00	100.20 8.02 0.00	92.18 6.75 0.00	84.75 5.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	74.97 -3.12 0.00	60.70 -3.74 0.00	54.73 -3.68 0.00	51.76 -3.66 0.00	51.33 -3.92 0.00	51.22 -3.97 0.00	48.89 -3.85 0.00	54.30 -4.47 0.00	69.47 -5.80 0.00	78.89 -5.57 0.00	80.60 -5.05 0.00	83.41 -4.48 0.00	89.71 -3.35 0.00	93.54 -4.41 0.00	99.79 -4.38 0.00	101.11 -4.54 0.00	104.87 -4.94 0.00	101.10 -4.65 0.00	96.84 -4.99 0.00	88.15 -5.03 0.00	89.87 -5.13 0.00	88.68 -3.50 0.00	81.67 -3.76 0.00	74.24 -4.74 0.00
NEG CENTRAL___DRP 24199	75.98 -2.11 0.00	61.86 -2.58 0.00	55.78 -2.63 0.00	52.87 -2.55 0.00	52.49 -2.76 0.00	52.38 -2.81 0.00	49.90 -2.85 0.00	55.71 -3.06 0.00	71.43 -3.84 0.00	81.51 -2.96 0.00	83.34 -2.31 0.00	86.40 -1.49 0.00	92.50 -0.56 0.00	96.96 -0.98 0.00	103.33 -0.83 0.00	104.60 -1.06 0.00	108.72 -1.10 0.00	104.70 -1.06 0.00	100.41 -1.43 0.00	91.22 -1.96 0.00	93.09 -1.90 0.00	91.53 -0.65 0.00	83.81 -1.62 0.00	76.46 -2.53 0.00
NEG CENTRAL___INDECK 23768	77.08 -1.02 0.00	61.86 -2.58 0.00	55.60 -2.80 0.00	52.59 -2.83 0.00	52.16 -3.09 0.00	51.94 -3.26 0.00	49.47 -3.27 0.00	55.07 -3.70 0.00	70.45 -4.82 0.00	81.08 -3.38 0.00	83.68 -1.97 0.00	84.55 -3.34 0.00	91.29 -1.77 0.00	95.30 -2.64 0.00	101.88 -2.29 0.00	103.12 -2.54 0.00	107.18 -2.64 0.00	103.01 -2.75 0.00	98.47 -3.36 0.00	89.27 -3.91 0.00	91.01 -3.99 0.00	90.06 -2.12 0.00	86.03 0.60 0.00	77.09 -1.90 0.00
NEG CENTRAL___SENECA 23627	75.67 -2.42 0.00	61.28 -3.16 0.00	55.25 -3.15 0.00	52.32 -3.10 0.00	51.94 -3.32 0.00	51.77 -3.42 0.00	49.37 -3.38 0.00	55.07 -3.70 0.00	70.60 -4.67 0.00	80.83 -3.63 0.00	82.99 -2.66 0.00	86.31 -1.58 0.00	92.69 -0.37 0.00	97.16 -0.78 0.00	103.54 -0.62 0.00	104.60 -1.06 0.00	108.83 -0.99 0.00	104.80 -0.95 0.00	100.31 -1.53 0.00	91.13 -2.05 0.00	93.00 -1.99 0.00	91.72 -0.46 0.00	83.72 -1.71 0.00	75.90 -3.08 0.00
NEG CENTRAL___STATE_STREET 24147	76.06 -2.03 0.00	61.99 -2.45 0.00	55.89 -2.51 0.00	52.92 -2.49 0.00	52.54 -2.71 0.00	52.44 -2.76 0.00	50.00 -2.74 0.00	55.89 -2.88 0.00	71.80 -3.46 0.00	81.76 -2.70 0.00	83.42 -2.23 0.00	86.49 -1.41 0.00	92.50 -0.56 0.00	96.77 -1.18 0.00	103.23 -0.94 0.00	104.60 -1.06 0.00	108.72 -1.10 0.00	104.70 -1.06 0.00	100.41 -1.43 0.00	90.01 -3.17 0.00	92.05 -2.94 0.00	90.61 -1.57 0.00	83.04 -2.39 0.00	75.90 -3.08 0.00
NEG MILLWOOD___DRP 24198	84.42 6.33 0.00	69.78 5.35 0.00	63.31 4.91 0.00	59.74 4.32 0.00	59.40 4.14 0.00	59.28 4.08 0.00	56.17 3.43 0.00	63.47 4.70 0.00	81.21 5.95 0.00	91.73 7.26 0.00	93.36 7.71 0.00	96.33 8.44 0.00	102.55 9.49 0.00	109.89 11.95 0.00	116.88 12.71 0.00	118.65 13.00 0.00	123.43 13.62 0.00	118.87 13.11 0.00	114.46 12.63 0.00	104.27 11.09 0.00	106.01 11.02 0.00	103.06 10.88 0.00	95.25 9.82 0.00	87.43 8.45 0.00
NEG NORTH_FLCN_SEA 23793	74.89 -3.20 0.00	61.92 -2.51 0.00	56.13 -2.28 0.00	53.48 -1.94 0.00	53.54 -1.71 0.00	53.54 -1.66 0.00	51.90 -0.84 0.00	57.77 -1.00 0.00	73.68 -1.58 0.00	81.76 -2.70 0.00	83.08 -2.57 0.00	85.26 -2.64 0.00	88.87 -4.19 0.00	92.07 -5.88 0.00	97.60 -6.56 0.00	99.00 -6.66 0.00	102.90 -6.92 0.00	99.09 -6.66 0.00	95.42 -6.42 0.00	88.90 -4.29 0.00	89.87 -5.13 0.00	86.19 -5.99 0.00	80.56 -4.87 0.00	74.95 -4.03 0.00
NEG NORTH_KES_CHATEGAY 23792	75.67 -2.42 0.00	62.63 -1.80 0.00	56.77 -1.64 0.00	54.09 -1.33 0.00	54.15 -1.11 0.00	54.20 -0.99 0.00	52.38 -0.37 0.00	58.36 -0.41 0.00	74.59 -0.68 0.00	82.69 -1.77 0.00	84.02 -1.63 0.00	85.96 -1.93 0.00	89.89 -3.16 0.00	93.44 -4.51 0.00	98.96 -5.21 0.00	100.37 -5.28 0.00	104.33 -5.49 0.00	100.47 -5.29 0.00	96.84 -4.99 0.00	89.92 -3.26 0.00	91.10 -3.89 0.00	87.29 -4.89 0.00	81.58 -3.84 0.00	75.90 -3.08 0.00

NEG NORTH___ALICE_FALLS 23915	75.59 -2.50 0.00	62.57 -1.87 0.00	56.65 -1.75 0.00	54.03 -1.39 0.00	54.04 -1.22 0.00	54.04 -1.16 0.00	52.38 -0.37 0.00	58.30 -0.47 0.00	74.36 -0.90 0.00	82.52 -1.94 0.00	83.94 -1.71 0.00	86.13 -1.76 0.00	89.80 -3.26 0.00	92.95 -5.00 0.00	98.54 -5.63 0.00	99.95 -5.71 0.00	103.89 -5.93 0.00	100.04 -5.71 0.00	96.33 -5.50 0.00	89.83 -3.35 0.00	90.82 -4.18 0.00	87.11 -5.07 0.00	81.33 -4.10 0.00	75.67 -3.32 0.00
NEG NORTH___LWR_SARANAC 23913	75.59 -2.50 0.00	62.57 -1.87 0.00	56.65 -1.75 0.00	54.03 -1.39 0.00	54.04 -1.22 0.00	54.04 -1.16 0.00	52.38 -0.37 0.00	58.30 -0.47 0.00	74.36 -0.90 0.00	82.52 -1.94 0.00	83.94 -1.71 0.00	86.13 -1.76 0.00	89.80 -3.26 0.00	92.95 -5.00 0.00	98.54 -5.63 0.00	99.95 -5.71 0.00	103.89 -5.93 0.00	100.04 -5.71 0.00	96.33 -5.50 0.00	89.83 -3.35 0.00	90.82 -4.18 0.00	87.11 -5.07 0.00	81.33 -4.10 0.00	75.67 -3.32 0.00
NEG NORTH___PLATTSBURG 23628	75.59 -2.50 0.00	62.57 -1.87 0.00	56.65 -1.75 0.00	54.03 -1.39 0.00	54.04 -1.22 0.00	54.04 -1.16 0.00	52.38 -0.37 0.00	58.30 -0.47 0.00	74.36 -0.90 0.00	82.52 -1.94 0.00	83.94 -1.71 0.00	86.13 -1.76 0.00	89.80 -3.26 0.00	92.95 -5.00 0.00	98.54 -5.63 0.00	99.95 -5.71 0.00	103.89 -5.93 0.00	100.04 -5.71 0.00	96.33 -5.50 0.00	89.83 -3.35 0.00	90.82 -4.18 0.00	87.11 -5.07 0.00	81.33 -4.10 0.00	75.67 -3.32 0.00
NEG WEST_LEA_LOCKPORT 23791	73.09 -5.00 0.00	58.31 -6.12 0.00	52.21 -6.19 0.00	49.38 -6.04 0.00	48.79 -6.46 0.00	48.63 -6.57 0.00	46.36 -6.38 0.00	51.19 -7.58 0.00	65.18 -10.09 0.00	74.16 -10.30 0.00	76.83 -8.82 0.00	80.51 -7.38 0.00	87.66 -5.40 0.00	91.19 -6.76 0.00	97.60 -6.56 0.00	98.78 -6.87 0.00	102.24 -7.58 0.00	98.56 -7.19 0.00	94.09 -7.74 0.00	85.54 -7.64 0.00	87.02 -7.98 0.00	87.48 -4.70 0.00	79.96 -5.47 0.00	71.16 -7.82 0.00
NEG WEST___LANCASTR 23811	73.56 -4.53 0.00	58.44 -5.99 0.00	52.45 -5.96 0.00	49.71 -5.71 0.00	49.23 -6.02 0.00	48.90 -6.29 0.00	46.63 -6.12 0.00	51.95 -6.82 0.00	66.23 -9.03 0.00	77.20 -7.26 0.00	80.51 -5.14 0.00	85.34 -2.55 0.00	92.59 -0.47 0.00	97.26 -0.69 0.00	104.38 0.21 0.00	105.55 -0.11 0.00	109.82 0.00 0.00	105.33 -0.42 0.00	100.20 -1.63 0.00	90.48 -2.70 0.00	92.05 -2.94 0.00	91.90 -0.28 0.00	82.87 -2.56 0.00	73.22 -5.77 0.00
NEG_PENN_ALLEGHNY 23528	77.70 -0.39 0.00	63.34 -1.10 0.00	57.35 -1.05 0.00	54.37 -1.05 0.00	54.04 -1.22 0.00	53.87 -1.32 0.00	51.22 -1.53 0.00	57.36 -1.41 0.00	73.46 -1.81 0.00	84.21 -0.25 0.00	86.33 0.69 0.00	89.91 2.02 0.00	96.13 3.07 0.00	101.47 3.53 0.00	108.44 4.27 0.00	109.77 4.12 0.00	114.43 4.61 0.00	109.77 4.02 0.00	105.19 3.36 0.00	95.42 2.24 0.00	97.37 2.37 0.00	95.22 3.04 0.00	86.88 1.45 0.00	78.98 0.00 0.00
NEG___GEN_MONROE 24207	76.14 -1.95 0.00	61.28 -3.16 0.00	55.08 -3.33 0.00	52.09 -3.33 0.00	51.60 -3.65 0.00	51.44 -3.75 0.00	49.11 -3.64 0.00	54.42 -4.35 0.00	69.62 -5.64 0.00	79.31 -5.15 0.00	81.54 -4.11 0.00	84.82 -3.08 0.00	91.66 -1.40 0.00	95.20 -2.74 0.00	101.77 -2.40 0.00	103.12 -2.54 0.00	106.96 -2.86 0.00	103.01 -2.75 0.00	98.47 -3.36 0.00	89.55 -3.63 0.00	91.29 -3.70 0.00	90.80 -1.38 0.00	83.29 -2.14 0.00	74.95 -4.03 0.00
NEPA___ENERGY 23901	72.55 -5.54 0.00	57.54 -6.89 0.00	51.80 -6.60 0.00	49.21 -6.21 0.00	48.79 -6.46 0.00	48.41 -6.79 0.00	46.05 -6.70 0.00	51.66 -7.11 0.00	66.01 -9.26 0.00	78.30 -6.17 0.00	81.97 -3.68 0.00	87.45 -0.44 0.00	94.64 1.58 0.00	100.20 2.25 0.00	107.81 3.65 0.00	108.93 3.28 0.00	113.88 4.06 0.00	108.82 3.07 0.00	103.16 1.32 0.00	92.72 -0.47 0.00	94.42 -0.57 0.00	93.47 1.29 0.00	83.46 -1.96 0.00	73.37 -5.61 0.00
NEVERSINK___HYD 23608	82.07 3.98 0.00	67.79 3.35 0.00	61.44 3.04 0.00	58.13 2.72 0.00	57.79 2.54 0.00	57.68 2.48 0.00	54.80 2.06 0.00	61.82 3.06 0.00	79.18 3.91 0.00	89.45 4.98 0.00	91.13 5.48 0.00	94.04 6.15 0.00	100.04 6.98 0.00	106.37 8.42 0.00	113.12 8.96 0.00	114.74 9.09 0.00	119.37 9.55 0.00	114.96 9.20 0.00	110.49 8.66 0.00	100.64 7.45 0.00	102.59 7.60 0.00	100.01 7.84 0.00	92.18 6.75 0.00	84.20 5.21 0.00
NEWTON___FALLS_HYD 23847	77.86 -0.23 0.00	64.18 -0.26 0.00	58.05 -0.35 0.00	55.14 -0.28 0.00	55.09 -0.17 0.00	55.09 -0.11 0.00	53.01 0.26 0.00	59.24 0.47 0.00	75.87 0.60 0.00	84.88 0.42 0.00	85.22 -0.43 0.00	87.28 -0.62 0.00	92.13 -0.93 0.00	95.30 -2.64 0.00	101.15 -3.02 0.00	102.59 -3.06 0.00	106.63 -3.18 0.00	102.26 -3.49 0.00	98.17 -3.67 0.00	90.57 -2.61 0.00	93.28 -1.71 0.00	90.89 -1.29 0.00	84.57 -0.85 0.00	78.19 -0.79 0.00
NIAGARA___ 23760	73.25 -4.84 0.00	58.38 -6.06 0.00	52.21 -6.19 0.00	49.38 -6.04 0.00	48.79 -6.46 0.00	48.68 -6.51 0.00	46.36 -6.38 0.00	51.19 -7.58 0.00	65.10 -10.16 0.00	74.16 -10.30 0.00	76.74 -8.91 0.00	80.16 -7.73 0.00	87.38 -5.68 0.00	90.89 -7.05 0.00	97.29 -6.88 0.00	98.47 -7.18 0.00	101.80 -8.02 0.00	98.14 -7.61 0.00	93.79 -8.04 0.00	85.35 -7.83 0.00	86.83 -8.17 0.00	87.39 -4.79 0.00	79.96 -5.47 0.00	71.32 -7.66 0.00
NINE_MILE_1 23575	75.98 -2.11 0.00	62.37 -2.06 0.00	56.48 -1.93 0.00	53.53 -1.88 0.00	53.26 -1.99 0.00	53.21 -1.99 0.00	50.79 -1.95 0.00	56.59 -2.17 0.00	72.48 -2.78 0.00	81.76 -2.70 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.27 -2.79 0.00	94.81 -3.13 0.00	100.94 -3.23 0.00	102.27 -3.38 0.00	106.30 -3.51 0.00	102.37 -3.38 0.00	98.47 -3.36 0.00	89.92 -3.26 0.00	91.67 -3.32 0.00	89.41 -2.77 0.00	82.78 -2.65 0.00	76.61 -2.37 0.00
NINE_MILE_2 23744	75.98 -2.11 0.00	62.44 -2.00 0.00	56.48 -1.93 0.00	53.53 -1.88 0.00	53.26 -1.99 0.00	53.21 -1.99 0.00	50.79 -1.95 0.00	56.59 -2.17 0.00	72.48 -2.78 0.00	81.76 -2.70 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.27 -2.79 0.00	94.81 -3.13 0.00	100.94 -3.23 0.00	102.27 -3.38 0.00	106.30 -3.51 0.00	102.37 -3.38 0.00	98.47 -3.36 0.00	89.92 -3.26 0.00	91.67 -3.32 0.00	89.41 -2.77 0.00	82.78 -2.65 0.00	76.61 -2.37 0.00
NM_CAPITAL___DRP 24208	82.31 4.22 0.00	68.17 3.74 0.00	62.03 3.62 0.00	58.63 3.21 0.00	58.35 3.09 0.00	58.23 3.04 0.00	55.38 2.64 0.00	61.65 2.88 0.00	78.88 3.61 0.00	89.11 4.65 0.00	89.42 3.77 0.00	91.58 3.69 0.00	96.97 3.91 0.00	103.04 5.09 0.00	109.69 5.52 0.00	111.36 5.71 0.00	115.86 6.04 0.00	111.57 5.82 0.00	107.64 5.80 0.00	98.12 4.94 0.00	100.03 5.03 0.00	97.16 4.98 0.00	89.70 4.27 0.00	82.62 3.63 0.00
NM_CENTRAL___DRP 24181	77.39 -0.70 0.00	63.40 -1.03 0.00	57.35 -1.05 0.00	54.31 -1.11 0.00	54.04 -1.22 0.00	53.93 -1.27 0.00	51.43 -1.32 0.00	57.42 -1.35 0.00	73.68 -1.58 0.00	83.36 -1.10 0.00	84.54 -1.11 0.00	87.10 -0.79 0.00	92.87 -0.19 0.00	97.45 -0.49 0.00	103.85 -0.31 0.00	105.23 -0.42 0.00	109.38 -0.44 0.00	105.23 -0.53 0.00	101.12 -0.71 0.00	92.06 -1.12 0.00	94.04 -0.95 0.00	91.90 -0.28 0.00	84.66 -0.77 0.00	78.11 -0.87 0.00
NM_FRONTIER___DRP 24179	73.80 -4.30 0.00	58.70 -5.73 0.00	52.56 -5.84 0.00	49.71 -5.71 0.00	49.06 -6.19 0.00	48.96 -6.24 0.00	46.63 -6.12 0.00	51.48 -7.29 0.00	65.48 -9.78 0.00	74.58 -9.88 0.00	77.26 -8.39 0.00	80.77 -7.12 0.00	88.13 -4.93 0.00	91.58 -6.37 0.00	98.02 -6.15 0.00	99.21 -6.44 0.00	102.57 -7.25 0.00	98.88 -6.87 0.00	94.50 -7.33 0.00	86.01 -7.18 0.00	87.40 -7.60 0.00	88.12 -4.06 0.00	80.56 -4.87 0.00	71.80 -7.19 0.00

NM_ST_REGIS___HYD 24053	76.92 -1.17 0.00	63.60 -0.84 0.00	57.59 -0.82 0.00	54.92 -0.50 0.00	54.92 -0.33 0.00	54.98 -0.22 0.00	53.22 0.47 0.00	59.36 0.59 0.00	75.79 0.53 0.00	84.12 -0.34 0.00	85.13 -0.51 0.00	86.84 -1.05 0.00	90.92 -2.14 0.00	93.63 -4.31 0.00	99.27 -4.90 0.00	100.58 -5.07 0.00	104.55 -5.27 0.00	100.26 -5.50 0.00	96.23 -5.60 0.00	89.55 -3.63 0.00	91.20 -3.80 0.00	88.49 -3.69 0.00	83.04 -2.39 0.00	77.09 -1.90 0.00
NORTHPORT___1 23551	99.81 7.73 -13.98	98.34 6.64 -27.26	96.63 5.96 -32.27	94.19 5.49 -33.29	92.78 5.47 -32.06	90.91 5.74 -29.97	89.14 4.96 -31.44	90.78 5.88 -26.13	92.63 6.77 -10.59	98.66 7.69 -6.52	101.99 7.62 -8.72	104.51 8.09 -8.53	104.62 9.21 -2.35	104.68 11.07 4.33	104.20 11.15 11.11	104.30 11.41 12.76	117.82 11.97 3.96	118.67 11.53 -1.39	121.74 12.02 -7.89	105.33 10.44 -1.71	105.63 10.35 -0.28	106.00 10.23 -3.59	105.78 8.88 -11.47	106.86 8.77 -19.11
NORTHPORT___2 23552	99.81 7.73 -13.98	98.34 6.64 -27.26	96.63 5.96 -32.27	94.19 5.49 -33.29	92.78 5.47 -32.06	90.91 5.74 -29.97	89.14 4.96 -31.44	90.78 5.88 -26.13	92.63 6.77 -10.59	98.66 7.69 -6.52	101.99 7.62 -8.72	104.51 8.09 -8.53	104.62 9.21 -2.35	104.68 11.07 4.33	104.20 11.15 11.11	104.30 11.41 12.76	117.82 11.97 3.96	118.67 11.53 -1.39	121.74 12.02 -7.89	105.33 10.44 -1.71	105.63 10.35 -0.28	106.00 10.23 -3.59	105.78 8.88 -11.47	106.86 8.77 -19.11
NORTHPORT___3 23553	98.91 6.87 -13.95	97.47 5.80 -27.24	95.93 5.26 -32.27	93.41 4.71 -33.28	91.95 4.64 -32.06	89.86 4.69 -29.97	88.13 3.96 -31.43	89.89 5.00 -26.13	91.95 6.10 -10.59	98.15 7.18 -6.51	101.61 7.28 -8.68	104.28 7.91 -8.48	104.28 8.93 -2.29	104.25 10.87 4.56	104.25 11.46 11.38	104.25 11.62 13.02	117.83 12.19 4.18	118.78 11.84 -1.18	121.34 11.71 -7.79	104.99 10.16 -1.65	105.36 10.16 -0.20	105.76 10.05 -3.53	105.66 8.80 -11.43	106.22 8.14 -19.10
NORTHPORT___4 23650	98.91 6.87 -13.95	97.47 5.80 -27.24	95.93 5.26 -32.27	93.41 4.71 -33.28	91.95 4.64 -32.06	89.86 4.69 -29.97	88.13 3.96 -31.43	89.89 5.00 -26.13	91.95 6.10 -10.59	98.15 7.18 -6.51	101.61 7.28 -8.68	104.28 7.91 -8.48	104.28 8.93 -2.29	104.25 10.87 4.56	104.25 11.46 11.38	104.25 11.62 13.02	117.83 12.19 4.18	118.78 11.84 -1.18	121.34 11.71 -7.79	104.99 10.16 -1.65	105.36 10.16 -0.20	105.76 10.05 -3.53	105.66 8.80 -11.43	106.22 8.14 -19.10
NORTHPORT___IC 23718	99.81 7.73 -13.98	98.34 6.64 -27.26	96.63 5.96 -32.27	94.19 5.49 -33.29	92.78 5.47 -32.06	90.91 5.74 -29.97	89.14 4.96 -31.44	90.78 5.88 -26.13	92.63 6.77 -10.59	98.66 7.69 -6.52	101.99 7.62 -8.72	104.51 8.09 -8.53	104.62 9.21 -2.35	104.68 11.07 4.33	104.20 11.15 11.11	104.30 11.41 12.76	117.82 11.97 3.96	118.67 11.53 -1.39	121.74 12.02 -7.89	105.33 10.44 -1.71	105.63 10.35 -0.28	106.00 10.23 -3.59	105.78 8.88 -11.47	106.86 8.77 -19.11
NPX_GEN_CSC 323557	111.70 10.00 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.05 6.74 -32.06	91.74 6.57 -29.97	89.61 5.43 -31.44	91.13 6.23 -26.13	93.23 7.38 -10.59	99.76 8.78 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	123.04 10.98 -19.00	172.19 12.63 -61.61	177.12 11.77 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	149.39 14.05 -33.50	123.01 12.30 -17.53	127.84 12.25 -20.59	122.66 12.26 -18.22	115.35 10.42 -19.50	107.96 9.87 -19.11
NSINS_S_GLNS_FALLS 23858	83.32 5.23 0.00	68.95 4.51 0.00	62.90 4.50 0.00	59.41 3.99 0.00	59.12 3.87 0.00	59.06 3.86 0.00	56.23 3.48 0.00	62.00 3.23 0.00	79.03 3.76 0.00	89.61 5.15 0.00	90.45 4.80 0.00	93.08 5.19 0.00	99.48 6.42 0.00	106.66 8.72 0.00	113.75 9.58 0.00	115.48 9.83 0.00	119.37 9.55 0.00	114.53 8.78 0.00	111.61 9.78 0.00	101.66 8.48 0.00	104.40 9.40 0.00	101.58 9.40 0.00	93.20 7.77 0.00	85.62 6.63 0.00
NUCOR_STEEL___DRP 24197	76.06 -2.03 0.00	61.99 -2.45 0.00	55.89 -2.51 0.00	52.92 -2.49 0.00	52.54 -2.71 0.00	52.44 -2.76 0.00	50.00 -2.74 0.00	55.89 -2.88 0.00	71.80 -3.46 0.00	81.76 -2.70 0.00	83.42 -2.23 0.00	86.49 -1.41 0.00	92.50 -0.56 0.00	96.77 -1.18 0.00	103.23 -0.94 0.00	104.60 -1.06 0.00	108.72 -1.10 0.00	104.70 -1.06 0.00	100.41 -1.43 0.00	90.01 -3.17 0.00	92.05 -2.94 0.00	90.61 -1.57 0.00	83.04 -2.39 0.00	75.90 -3.08 0.00
NYISO_LBMP_REFERENCE 24008	78.09 0.00 0.00	64.44 0.00 0.00	58.40 0.00 0.00	55.42 0.00 0.00	55.25 0.00 0.00	55.20 0.00 0.00	52.74 0.00 0.00	58.77 0.00 0.00	75.26 0.00 0.00	84.46 0.00 0.00	85.65 0.00 0.00	87.89 0.00 0.00	93.06 0.00 0.00	97.94 0.00 0.00	104.17 0.00 0.00	105.65 0.00 0.00	109.82 0.00 0.00	105.75 0.00 0.00	101.83 0.00 0.00	93.18 0.00 0.00	94.99 0.00 0.00	92.18 0.00 0.00	85.43 0.00 0.00	78.98 0.00 0.00
NYPA_BRENTWD____GT 24164	111.31 9.61 -23.62	107.03 8.12 -34.48	97.92 7.24 -32.27	95.36 6.65 -33.29	93.78 6.46 -32.06	91.74 6.57 -29.97	89.88 5.70 -31.44	91.66 6.76 -26.13	93.99 8.13 -10.59	100.44 9.46 -6.52	113.61 9.68 -18.28	119.78 9.49 -22.40	122.85 10.79 -19.00	172.39 12.83 -61.61	178.37 13.02 -61.18	178.49 13.31 -59.53	179.01 13.95 -55.25	178.49 13.43 -59.31	149.19 13.85 -33.50	122.82 12.11 -17.53	127.65 12.06 -20.59	122.27 12.08 -18.02	115.82 10.68 -19.71	108.67 10.58 -19.11
NYPA_GOWANUS____GT5 24156	116.64 13.20 -25.35	116.32 10.83 -41.06	117.72 9.70 -49.62	116.04 8.76 -51.87	113.22 8.56 -49.41	107.32 8.33 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.58 11.59 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.00 16.00 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.51 18.53 -86.80	170.97 16.83 -68.71	171.44 15.16 -77.29
NYPA_GOWANUS____GT6 24157	116.64 13.20 -25.35	116.32 10.83 -41.06	117.72 9.70 -49.62	116.04 8.76 -51.87	113.22 8.56 -49.41	107.32 8.33 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.58 11.59 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.00 16.00 -15.11	122.63 17.40 -12.17	172.71 19.88 -54.89	207.53 21.25 -82.11	207.53 21.55 -80.33	207.63 22.62 -75.19	207.63 21.79 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.63 18.62 -94.02	197.51 18.53 -86.80	170.97 16.83 -68.71	171.44 15.16 -77.29
NYPA_HARLEM__RVR__GT1 24160	76.25 13.90 15.74	70.92 11.41 4.92	64.14 10.28 4.54	60.09 9.31 4.64	59.63 9.06 4.68	59.69 8.94 4.44	56.69 7.91 3.97	65.22 9.70 3.24	105.23 12.27 -17.69	107.07 14.87 -7.74	100.37 15.67 0.96	119.16 16.52 -14.74	116.25 17.96 -5.23	177.40 20.27 -59.18	132.33 21.56 -6.60	145.88 21.98 -18.25	155.25 22.95 -22.48	132.38 22.10 -4.52	171.44 21.28 -48.32	171.44 18.92 -59.34	168.01 19.00 -54.02	171.44 18.90 -60.36	171.44 17.34 -68.67	124.63 15.80 -29.85
NYPA_HARLEM__RVR__GT2 24161	76.25 13.90 15.74	70.92 11.41 4.92	64.14 10.28 4.54	60.09 9.31 4.64	59.63 9.06 4.68	59.69 8.94 4.44	56.69 7.91 3.97	65.22 9.70 3.24	105.23 12.27 -17.69	107.07 14.87 -7.74	100.37 15.67 0.96	119.16 16.52 -14.74	116.25 17.96 -5.23	177.40 20.27 -59.18	132.33 21.56 -6.60	145.88 21.98 -18.25	155.25 22.95 -22.48	132.38 22.10 -4.52	171.44 21.28 -48.32	171.44 18.92 -59.34	168.01 19.00 -54.02	171.44 18.90 -60.36	171.44 17.34 -68.67	124.63 15.80 -29.85
NYPA_KENT____GT 24152	115.86 12.42 -25.35	115.74 10.25 -41.06	117.19 9.17 -49.62	115.60 8.31 -51.87	112.78 8.12 -49.41	106.88 7.89 -43.79	105.19 6.91 -45.53	102.97 8.64 -35.56	103.98 10.99 -17.73	105.94 13.35 -8.13	117.69 13.96 -18.08	118.03 15.03 -15.11	121.52 16.29 -12.17	171.44 18.61 -54.89	172.24 20.00 -48.07	171.44 20.29 -45.50	235.96 21.30 -104.84	240.43 20.52 -114.16	172.71 19.65 -51.23	171.44 17.43 -60.83	171.44 17.48 -58.97	183.18 17.42 -73.58	170.03 15.89 -68.71	150.95 14.30 -57.67

NYPA_POUCH1____GT 24155	125.50 13.28 -34.13	127.40 10.89 -52.07	134.91 9.70 -66.81	134.01 8.76 -69.84	130.34 8.56 -66.52	122.50 8.33 -58.97	121.33 7.28 -61.31	115.70 9.05 -47.88	110.65 11.52 -23.87	109.51 14.11 -10.94	124.90 14.90 -24.35	124.32 16.08 -20.35	126.94 17.50 -16.39	191.93 20.08 -73.90	244.11 21.46 -118.49	243.68 21.76 -116.26	240.81 22.84 -108.15	243.52 22.00 -115.77	245.04 21.18 -122.03	249.21 18.73 -137.30	248.56 18.81 -134.75	230.94 18.80 -119.95	194.95 17.00 -92.52	201.42 15.32 -107.12
NYPA_VERNON____GT2 24162	115.00 11.56 -25.35	115.10 9.60 -41.06	116.66 8.64 -49.62	115.10 7.81 -51.87	112.23 7.57 -49.41	106.44 7.45 -43.79	104.76 6.49 -45.53	102.50 8.17 -35.56	103.38 10.39 -17.73	105.09 12.50 -8.13	116.75 13.02 -18.08	116.98 13.97 -15.11	120.40 15.17 -12.17	170.26 17.43 -54.89	136.95 18.75 -14.03	135.35 19.02 -10.68	145.59 19.88 -15.89	136.95 19.25 -11.95	138.00 18.53 -17.63	135.34 16.40 -25.76	135.34 16.43 -23.92	168.86 16.32 -60.36	169.01 14.86 -68.71	130.45 13.43 -38.04
NYPA_VERNON____GT3 24163	115.00 11.56 -25.35	115.10 9.60 -41.06	116.66 8.64 -49.62	115.10 7.81 -51.87	112.23 7.57 -49.41	106.44 7.45 -43.79	104.76 6.49 -45.53	102.50 8.17 -35.56	103.38 10.39 -17.73	105.09 12.50 -8.13	116.75 13.02 -18.08	116.98 13.97 -15.11	120.40 15.17 -12.17	170.26 17.43 -54.89	136.95 18.75 -14.03	135.35 19.02 -10.68	145.59 19.88 -15.89	136.95 19.25 -11.95	138.00 18.53 -17.63	135.34 16.40 -25.76	135.34 16.43 -23.92	168.86 16.32 -60.36	169.01 14.86 -68.71	130.45 13.43 -38.04
NYPA____HOLTSVILL 23794	111.31 9.61 -23.62	107.23 8.31 -34.48	98.04 7.36 -32.27	95.47 6.76 -33.29	93.78 6.46 -32.06	91.52 6.35 -29.97	89.61 5.43 -31.44	91.25 6.35 -26.13	93.38 7.53 -10.59	99.93 8.95 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.04 10.98 -19.00	172.39 12.83 -61.61	177.95 12.60 -61.18	177.97 12.78 -59.53	178.46 13.40 -55.25	177.97 12.90 -59.31	149.29 13.95 -33.50	122.92 12.21 -17.53	127.84 12.25 -20.59	122.27 12.08 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
NYPA____HELLGATE_GT1 24158	107.74 13.90 -15.75	80.70 11.41 -4.86	73.22 10.28 -4.53	69.38 9.31 -4.65	69.00 9.06 -4.69	68.59 8.94 -4.45	64.64 7.91 -3.98	71.71 9.70 -3.25	105.29 12.27 -17.76	107.84 14.87 -8.51	102.29 15.67 -0.97	119.90 16.52 -15.48	130.13 17.96 -19.11	168.72 20.18 -50.60	147.19 21.56 -21.46	130.74 21.98 -3.11	142.07 22.95 -9.30	147.23 22.10 -19.37	171.44 21.28 -48.32	171.44 18.92 -59.34	171.44 19.00 -57.45	171.44 18.90 -60.36	171.44 17.26 -68.75	141.01 15.80 -46.23
NYPA____HELLGATE_GT2 24159	107.74 13.90 -15.75	80.70 11.41 -4.86	73.22 10.28 -4.53	69.38 9.31 -4.65	69.00 9.06 -4.69	68.59 8.94 -4.45	64.64 7.91 -3.98	71.71 9.70 -3.25	105.29 12.27 -17.76	107.84 14.87 -8.51	102.29 15.67 -0.97	119.90 16.52 -15.48	130.13 17.96 -19.11	168.72 20.18 -50.60	147.19 21.56 -21.46	130.74 21.98 -3.11	142.07 22.95 -9.30	147.23 22.10 -19.37	171.44 21.28 -48.32	171.44 18.92 -59.34	171.44 19.00 -57.45	171.44 18.90 -60.36	171.44 17.26 -68.75	141.01 15.80 -46.23
NYS_BARGE____HYD 23848	73.41 -4.69 0.00	58.57 -5.86 0.00	52.45 -5.96 0.00	49.60 -5.82 0.00	49.01 -6.24 0.00	48.85 -6.35 0.00	46.57 -6.17 0.00	51.42 -7.35 0.00	65.48 -9.78 0.00	74.58 -9.88 0.00	77.26 -8.39 0.00	80.95 -6.94 0.00	88.22 -4.84 0.00	91.67 -6.27 0.00	98.13 -6.04 0.00	99.31 -6.34 0.00	102.79 -7.03 0.00	99.09 -6.66 0.00	94.60 -7.23 0.00	86.01 -7.18 0.00	87.40 -7.60 0.00	87.94 -4.24 0.00	80.39 -5.04 0.00	71.48 -7.50 0.00
O.H._GEN_BRUCE 24063	73.25 -4.84 0.00	58.38 -6.06 0.00	52.21 -6.19 0.00	49.38 -6.04 0.00	48.79 -6.46 0.00	48.68 -6.51 0.00	46.36 -6.38 0.00	51.19 -7.58 0.00	65.18 -10.09 0.00	74.24 -10.22 0.00	76.74 -8.91 0.00	80.25 -7.65 0.00	87.38 -5.68 0.00	90.89 -7.05 0.00	97.29 -6.88 0.00	98.47 -7.18 0.00	101.80 -8.02 0.00	98.25 -7.51 0.00	93.79 -8.04 0.00	85.45 -7.73 0.00	86.83 -8.17 0.00	87.69 -4.70 -0.21	79.84 -5.38 0.21	71.40 -7.58 0.00
OAK ORCHARD____HYD 24046	75.67 -2.42 0.00	61.09 -3.35 0.00	54.96 -3.45 0.00	51.98 -3.44 0.00	51.49 -3.76 0.00	51.39 -3.81 0.00	49.05 -3.69 0.00	54.42 -4.35 0.00	69.62 -5.64 0.00	79.23 -5.24 0.00	81.11 -4.54 0.00	84.11 -3.78 0.00	90.64 -2.42 0.00	94.32 -3.62 0.00	100.73 -3.44 0.00	102.06 -3.59 0.00	105.86 -3.95 0.00	101.95 -3.81 0.00	97.66 -4.18 0.00	88.90 -4.29 0.00	90.53 -4.46 0.00	89.69 -2.49 0.00	82.52 -2.90 0.00	74.72 -4.27 0.00
OCC_CHEM____DRP 24175	73.80 -4.30 0.00	58.77 -5.67 0.00	52.56 -5.84 0.00	49.71 -5.71 0.00	49.06 -6.19 0.00	48.96 -6.24 0.00	46.68 -6.07 0.00	51.48 -7.29 0.00	65.48 -9.78 0.00	74.58 -9.88 0.00	77.26 -8.39 0.00	80.86 -7.03 0.00	88.13 -4.93 0.00	91.67 -6.27 0.00	98.02 -6.15 0.00	99.21 -6.44 0.00	102.57 -7.25 0.00	98.99 -6.77 0.00	94.50 -7.33 0.00	86.10 -7.08 0.00	87.49 -7.50 0.00	88.12 -4.06 0.00	80.64 -4.78 0.00	71.87 -7.11 0.00
OLIN_CORP_DRP 24177	73.48 -4.61 0.00	58.51 -5.93 0.00	52.33 -6.07 0.00	49.49 -5.93 0.00	48.90 -6.35 0.00	48.74 -6.46 0.00	46.47 -6.28 0.00	51.30 -7.46 0.00	65.33 -9.93 0.00	74.41 -10.05 0.00	77.08 -8.56 0.00	80.69 -7.21 0.00	87.94 -5.12 0.00	91.48 -6.46 0.00	97.92 -6.25 0.00	99.10 -6.55 0.00	102.57 -7.25 0.00	98.88 -6.87 0.00	94.40 -7.43 0.00	85.91 -7.27 0.00	87.30 -7.69 0.00	87.94 -4.24 0.00	80.30 -5.13 0.00	71.48 -7.50 0.00
ONONDAGA_REF_OCCRA 23987	77.31 -0.78 0.00	63.40 -1.03 0.00	57.29 -1.11 0.00	54.25 -1.16 0.00	53.98 -1.27 0.00	53.93 -1.27 0.00	51.37 -1.37 0.00	57.42 -1.35 0.00	73.68 -1.58 0.00	83.45 -1.01 0.00	84.71 -0.94 0.00	87.37 -0.53 0.00	93.06 0.00 0.00	97.65 -0.29 0.00	104.06 -0.10 0.00	105.44 -0.21 0.00	109.60 -0.22 0.00	105.44 -0.32 0.00	101.32 -0.51 0.00	92.16 -1.03 0.00	94.14 -0.85 0.00	91.99 -0.18 0.00	84.75 -0.68 0.00	78.11 -0.87 0.00
ONONDAGA____COGEN 23986	77.15 -0.94 0.00	63.28 -1.16 0.00	57.18 -1.23 0.00	54.20 -1.22 0.00	53.93 -1.33 0.00	53.82 -1.38 0.00	51.32 -1.42 0.00	57.36 -1.41 0.00	73.53 -1.73 0.00	83.28 -1.18 0.00	84.54 -1.11 0.00	87.10 -0.79 0.00	92.78 -0.28 0.00	97.36 -0.59 0.00	103.75 -0.42 0.00	105.12 -0.53 0.00	109.27 -0.55 0.00	105.23 -0.53 0.00	101.12 -0.71 0.00	91.97 -1.21 0.00	93.95 -1.04 0.00	91.90 -0.28 0.00	84.66 -0.77 0.00	78.11 -0.87 0.00
ONTARIO____LFGE 23819	75.67 -2.42 0.00	61.28 -3.16 0.00	55.25 -3.15 0.00	52.32 -3.10 0.00	51.94 -3.32 0.00	51.77 -3.42 0.00	49.37 -3.38 0.00	55.07 -3.70 0.00	70.60 -4.67 0.00	80.83 -3.63 0.00	82.99 -2.66 0.00	86.31 -1.58 0.00	92.69 -0.37 0.00	97.16 -0.78 0.00	103.54 -0.62 0.00	104.60 -1.06 0.00	108.83 -0.99 0.00	104.80 -0.95 0.00	100.31 -1.53 0.00	91.13 -2.05 0.00	93.00 -1.99 0.00	91.72 -0.46 0.00	83.72 -1.71 0.00	75.90 -3.08 0.00
OSWEGATCHIE____HYD 24044	77.86 -0.23 0.00	64.18 -0.26 0.00	58.05 -0.35 0.00	55.14 -0.28 0.00	55.09 -0.17 0.00	55.09 -0.11 0.00	53.01 0.26 0.00	59.24 0.47 0.00	75.87 0.60 0.00	84.88 0.42 0.00	85.22 -0.43 0.00	87.28 -0.62 0.00	92.13 -0.93 0.00	95.30 -2.64 0.00	101.15 -3.02 0.00	102.59 -3.06 0.00	106.63 -3.18 0.00	102.26 -3.49 0.00	98.17 -3.67 0.00	90.57 -2.61 0.00	93.28 -1.71 0.00	90.89 -1.29 0.00	84.57 -0.85 0.00	78.19 -0.79 0.00
OSWEGO____5 23606	76.45 -1.64 0.00	62.76 -1.68 0.00	56.77 -1.64 0.00	53.81 -1.61 0.00	53.54 -1.71 0.00	53.48 -1.71 0.00	51.06 -1.69 0.00	56.89 -1.88 0.00	72.93 -2.33 0.00	82.27 -2.20 0.00	83.34 -2.31 0.00	85.70 -2.20 0.00	91.10 -1.95 0.00	95.69 -2.25 0.00	101.88 -2.29 0.00	103.33 -2.32 0.00	107.29 -2.53 0.00	103.32 -2.43 0.00	99.39 -2.44 0.00	90.67 -2.52 0.00	92.52 -2.47 0.00	90.24 -1.94 0.00	83.46 -1.96 0.00	77.09 -1.90 0.00

OSWEGO___6 23613	76.45 -1.64 0.00	62.76 -1.68 0.00	56.77 -1.64 0.00	53.81 -1.61 0.00	53.54 -1.71 0.00	53.48 -1.71 0.00	51.06 -1.69 0.00	56.89 -1.88 0.00	72.93 -2.33 0.00	82.27 -2.20 0.00	83.34 -2.31 0.00	85.70 -2.20 0.00	91.10 -1.95 0.00	95.69 -2.25 0.00	101.88 -2.29 0.00	103.33 -2.32 0.00	107.29 -2.53 0.00	103.32 -2.43 0.00	99.39 -2.44 0.00	90.67 -2.52 0.00	92.52 -2.47 0.00	90.24 -1.94 0.00	83.46 -1.96 0.00	77.09 -1.90 0.00
OUTOKUMPU-AB___DRP 24206	73.87 -4.22 0.00	58.83 -5.61 0.00	52.68 -5.72 0.00	49.93 -5.49 0.00	49.34 -5.91 0.00	49.18 -6.02 0.00	46.89 -5.85 0.00	51.77 -6.99 0.00	65.78 -9.48 0.00	75.17 -9.29 0.00	77.94 -7.71 0.00	81.83 -6.06 0.00	89.15 -3.91 0.00	92.75 -5.19 0.00	99.27 -4.90 0.00	100.47 -5.18 0.00	104.00 -5.82 0.00	100.26 -5.50 0.00	95.62 -6.21 0.00	86.94 -6.24 0.00	88.25 -6.74 0.00	88.86 -3.32 0.00	81.07 -4.36 0.00	72.27 -6.71 0.00
OXBOW___ 24026	73.56 -4.53 0.00	58.57 -5.86 0.00	52.45 -5.96 0.00	49.60 -5.82 0.00	49.01 -6.24 0.00	48.85 -6.35 0.00	46.63 -6.12 0.00	51.42 -7.35 0.00	65.40 -9.86 0.00	74.58 -9.88 0.00	77.34 -8.31 0.00	81.04 -6.86 0.00	88.31 -4.75 0.00	91.87 -6.07 0.00	98.33 -5.83 0.00	99.42 -6.23 0.00	102.90 -6.92 0.00	99.20 -6.56 0.00	94.70 -7.13 0.00	86.19 -6.99 0.00	87.49 -7.50 0.00	88.22 -3.96 0.00	80.56 -4.87 0.00	72.19 -6.79 0.00
PEEKSKILL___ 23653	84.26 6.17 0.00	69.66 5.22 0.00	63.19 4.79 0.00	59.69 4.27 0.00	59.34 4.09 0.00	59.23 4.03 0.00	56.12 3.38 0.00	63.23 4.47 0.00	80.91 5.64 0.00	91.39 6.93 0.00	92.84 7.19 0.00	95.71 7.82 0.00	101.81 8.75 0.00	108.62 10.68 0.00	115.63 11.46 0.00	117.27 11.62 0.00	122.01 12.19 0.00	117.60 11.84 0.00	113.24 11.41 0.00	103.15 9.97 0.00	104.97 9.97 0.00	101.95 9.77 0.00	94.31 8.88 0.00	86.80 7.82 0.00
PGE MADISON___WINDPWR 24146	78.48 0.39 0.00	63.98 -0.45 0.00	57.76 -0.64 0.00	54.64 -0.78 0.00	54.31 -0.94 0.00	54.20 -0.99 0.00	51.64 -1.11 0.00	57.95 -0.82 0.00	74.59 -0.68 0.00	85.39 0.93 0.00	86.68 1.03 0.00	90.18 2.29 0.00	96.50 3.44 0.00	100.88 2.94 0.00	107.71 3.54 0.00	109.03 3.38 0.00	113.55 3.73 0.00	109.24 3.49 0.00	104.68 2.85 0.00	93.93 0.75 0.00	97.08 2.09 0.00	95.87 3.69 0.00	87.22 1.79 0.00	79.30 0.32 0.00
PIERCEFIELD___HYD 23852	77.08 -1.02 0.00	63.73 -0.71 0.00	57.65 -0.76 0.00	54.98 -0.44 0.00	54.98 -0.28 0.00	55.03 -0.17 0.00	53.27 0.53 0.00	59.36 0.59 0.00	75.87 0.60 0.00	84.29 -0.17 0.00	85.22 -0.43 0.00	86.75 -1.14 0.00	90.92 -2.14 0.00	93.54 -4.41 0.00	99.17 -5.00 0.00	100.37 -5.28 0.00	104.33 -5.49 0.00	100.04 -5.71 0.00	96.03 -5.80 0.00	89.27 -3.91 0.00	91.01 -3.99 0.00	88.68 -3.50 0.00	83.29 -2.14 0.00	77.32 -1.66 0.00
PINELAWN_CC_1 323563	111.08 9.37 -23.62	106.71 7.80 -34.48	97.69 7.01 -32.27	95.13 6.43 -33.29	93.56 6.24 -32.06	91.46 6.29 -29.97	89.67 5.49 -31.44	91.60 6.70 -26.13	94.06 8.20 -10.59	100.52 9.54 -6.52	112.92 8.99 -18.28	119.96 9.67 -22.40	122.94 10.89 -19.00	172.48 12.93 -61.61	178.89 13.54 -61.18	178.92 13.73 -59.53	179.45 14.39 -55.25	179.02 13.96 -59.31	149.59 14.26 -33.50	123.19 12.49 -17.53	128.03 12.44 -20.59	122.55 12.35 -18.02	115.90 10.76 -19.71	108.04 9.95 -19.11
PJM_GEN_KEYSTONE 24065	72.39 -5.70 0.00	57.67 -6.77 0.00	51.98 -6.42 0.00	49.38 -6.04 0.00	48.95 -6.30 0.00	48.63 -6.57 0.00	46.31 -6.43 0.00	52.01 -6.76 0.00	66.53 -8.73 0.00	78.63 -5.83 0.00	82.14 -3.51 0.00	87.37 -0.53 0.00	94.36 1.30 0.00	100.00 2.06 0.00	107.50 3.33 0.00	108.61 2.96 0.00	113.66 3.84 0.00	108.61 2.86 0.00	103.05 1.22 0.00	92.62 -0.56 0.00	94.42 -0.57 0.00	93.31 0.92 -0.21	83.00 -2.22 0.21	73.53 -5.45 0.00
PLEASANTVLY___LBMP 24000	83.79 5.70 0.00	69.33 4.90 0.00	62.96 4.56 0.00	59.46 4.05 0.00	59.12 3.87 0.00	59.00 3.81 0.00	55.96 3.22 0.00	62.88 4.11 0.00	80.38 5.12 0.00	90.71 6.25 0.00	92.16 6.51 0.00	94.92 7.03 0.00	100.97 7.91 0.00	107.64 9.70 0.00	114.48 10.31 0.00	116.22 10.57 0.00	120.91 11.09 0.00	116.44 10.68 0.00	112.22 10.39 0.00	102.22 9.04 0.00	104.02 9.02 0.00	101.03 8.85 0.00	93.54 8.12 0.00	86.17 7.19 0.00
POLETTI___ 23519	86.53 8.43 0.00	80.52 7.09 -8.99	64.83 6.42 0.00	61.18 5.76 0.00	60.83 5.58 0.00	60.66 5.46 0.00	57.39 4.64 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.58 9.12 0.00	95.16 9.51 0.00	98.09 10.20 0.00	104.13 11.07 0.00	110.97 13.03 0.00	118.23 14.06 0.00	119.91 14.26 0.00	124.75 14.94 0.00	120.14 14.38 0.00	115.78 13.95 0.00	105.48 12.30 0.00	107.34 12.35 0.00	104.44 12.26 0.00	96.71 11.28 0.00	93.44 10.19 -4.27
PORT_JEFF_3 23555	111.62 9.92 -23.62	107.42 8.51 -34.48	98.27 7.59 -32.27	95.63 6.93 -33.29	93.89 6.57 -32.06	91.30 6.13 -29.97	89.46 5.27 -31.44	91.01 6.11 -26.13	93.01 7.15 -10.59	99.42 8.45 -6.52	112.49 8.56 -18.28	119.25 8.97 -22.40	122.29 10.24 -19.00	171.50 11.95 -61.61	177.02 11.67 -61.18	177.01 11.83 -59.53	177.47 12.41 -55.25	177.01 11.95 -59.31	148.47 13.14 -33.50	122.26 11.55 -17.53	126.99 11.40 -20.59	121.72 11.52 -18.02	114.96 9.82 -19.71	107.57 9.48 -19.11
PORT_JEFF_4 23616	111.62 9.92 -23.62	107.42 8.51 -34.48	98.27 7.59 -32.27	95.63 6.93 -33.29	93.89 6.57 -32.06	91.30 6.13 -29.97	89.46 5.27 -31.44	91.01 6.11 -26.13	93.01 7.15 -10.59	99.42 8.45 -6.52	112.49 8.56 -18.28	119.25 8.97 -22.40	122.29 10.24 -19.00	171.50 11.95 -61.61	177.02 11.67 -61.18	177.01 11.83 -59.53	177.47 12.41 -55.25	177.01 11.95 -59.31	148.47 13.14 -33.50	122.26 11.55 -17.53	126.99 11.40 -20.59	121.72 11.52 -18.02	114.96 9.82 -19.71	107.57 9.48 -19.11
PORT_JEFF_IC 23713	111.94 10.23 -23.62	107.68 8.76 -34.48	98.44 7.77 -32.27	95.80 7.09 -33.29	94.05 6.74 -32.06	91.52 6.35 -29.97	89.67 5.49 -31.44	91.30 6.41 -26.13	93.46 7.60 -10.59	99.93 8.95 -6.52	113.09 9.16 -18.28	119.60 9.32 -22.40	122.66 10.61 -19.00	171.99 12.44 -61.61	177.54 12.19 -61.18	177.65 12.47 -59.53	178.13 13.07 -55.25	177.65 12.58 -59.31	148.88 13.54 -33.50	122.64 11.93 -17.53	127.46 11.87 -20.59	122.09 11.89 -18.02	115.22 10.08 -19.71	108.04 9.95 -19.11
PPL PILGRIM_ST_GT1 24216	111.31 9.61 -23.62	107.03 8.12 -34.48	97.92 7.24 -32.27	95.36 6.65 -33.29	93.78 6.46 -32.06	91.74 6.57 -29.97	89.88 5.70 -31.44	91.66 6.76 -26.13	93.99 8.13 -10.59	100.44 9.46 -6.52	113.61 9.68 -18.28	119.78 9.49 -22.40	122.85 10.79 -19.00	172.39 12.83 -61.61	178.37 13.02 -61.18	178.49 13.31 -59.53	179.01 13.95 -55.25	178.49 13.43 -59.31	149.19 13.85 -33.50	122.82 12.11 -17.53	127.65 12.06 -20.59	122.27 12.08 -18.02	115.82 10.68 -19.71	108.67 10.58 -19.11
PPL PILGRIM_ST_GT2 24217	111.31 9.61 -23.62	107.03 8.12 -34.48	97.92 7.24 -32.27	95.36 6.65 -33.29	93.78 6.46 -32.06	91.74 6.57 -29.97	89.88 5.70 -31.44	91.66 6.76 -26.13	93.99 8.13 -10.59	100.44 9.46 -6.52	113.61 9.68 -18.28	119.78 9.49 -22.40	122.85 10.79 -19.00	172.39 12.83 -61.61	178.37 13.02 -61.18	178.49 13.31 -59.53	179.01 13.95 -55.25	178.49 13.43 -59.31	149.19 13.85 -33.50	122.82 12.11 -17.53	127.65 12.06 -20.59	122.27 12.08 -18.02	115.82 10.68 -19.71	108.67 10.58 -19.11
PPL_SHRM_GT3 24213	112.17 10.46 -23.62	108.13 9.21 -34.48	98.80 8.12 -32.27	96.13 7.43 -33.29	94.27 6.96 -32.06	91.90 6.73 -29.97	89.83 5.64 -31.44	91.30 6.41 -26.13	93.53 7.68 -10.59	100.10 9.12 -6.52	113.35 9.42 -18.28	120.48 10.20 -22.40	123.69 11.63 -19.00	172.19 12.63 -61.61	177.02 11.67 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	150.00 14.66 -33.50	123.57 12.86 -17.53	128.41 12.82 -20.59	123.01 12.81 -18.02	115.99 10.85 -19.71	108.28 10.19 -19.11

PPL_SHRM_GT4 24214	112.17 10.46 -23.62	108.13 9.21 -34.48	98.80 8.12 -32.27	96.13 7.43 -33.29	94.27 6.96 -32.06	91.90 6.73 -29.97	89.83 5.64 -31.44	91.30 6.41 -26.13	93.53 7.68 -10.59	100.10 9.12 -6.52	113.35 9.42 -18.28	120.48 10.20 -22.40	123.69 11.63 -19.00	172.19 12.63 -61.61	177.02 11.67 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	150.00 14.66 -33.50	123.57 12.86 -17.53	128.41 12.82 -20.59	123.01 12.81 -18.02	115.99 10.85 -19.71	108.28 10.19 -19.11
PROJECT___ORANGE 1 24174	77.39 -0.70 0.00	63.40 -1.03 0.00	57.29 -1.11 0.00	54.31 -1.11 0.00	53.98 -1.27 0.00	53.93 -1.27 0.00	51.37 -1.37 0.00	57.42 -1.35 0.00	73.61 -1.66 0.00	83.28 -1.18 0.00	84.54 -1.11 0.00	87.10 -0.79 0.00	92.78 -0.28 0.00	97.36 -0.59 0.00	103.75 -0.42 0.00	105.23 -0.42 0.00	109.27 -0.55 0.00	105.23 -0.53 0.00	101.12 -0.71 0.00	92.06 -1.12 0.00	94.04 -0.95 0.00	91.81 -0.37 0.00	84.66 -0.77 0.00	78.19 -0.79 0.00
PROJECT___ORANGE 2 24166	77.39 -0.70 0.00	63.40 -1.03 0.00	57.29 -1.11 0.00	54.31 -1.11 0.00	53.98 -1.27 0.00	53.93 -1.27 0.00	51.37 -1.37 0.00	57.42 -1.35 0.00	73.61 -1.66 0.00	83.28 -1.18 0.00	84.54 -1.11 0.00	87.10 -0.79 0.00	92.78 -0.28 0.00	97.36 -0.59 0.00	103.75 -0.42 0.00	105.23 -0.42 0.00	109.27 -0.55 0.00	105.23 -0.53 0.00	101.12 -0.71 0.00	92.06 -1.12 0.00	94.04 -0.95 0.00	91.81 -0.37 0.00	84.66 -0.77 0.00	78.19 -0.79 0.00
PYRITES___HYD 24023	77.62 -0.47 0.00	64.11 -0.32 0.00	58.05 -0.35 0.00	55.31 -0.11 0.00	55.36 0.11 0.00	55.36 0.17 0.00	53.64 0.90 0.00	59.83 1.06 0.00	76.54 1.28 0.00	85.05 0.59 0.00	85.82 0.17 0.00	87.45 -0.44 0.00	91.57 -1.49 0.00	94.22 -3.72 0.00	99.90 -4.27 0.00	101.11 -4.54 0.00	105.20 -4.61 0.00	100.89 -4.86 0.00	96.84 -4.99 0.00	90.01 -3.17 0.00	92.05 -2.94 0.00	89.69 -2.49 0.00	84.15 -1.28 0.00	77.96 -1.03 0.00
RAMAPO___LBMP 323565	83.71 5.62 0.00	69.27 4.83 0.00	62.84 4.44 0.00	59.30 3.88 0.00	59.01 3.76 0.00	58.89 3.70 0.00	55.86 3.11 0.00	62.94 4.17 0.00	80.53 5.27 0.00	90.88 6.42 0.00	92.33 6.68 0.00	95.19 7.30 0.00	101.25 8.19 0.00	108.03 10.09 0.00	114.90 10.73 0.00	116.64 10.99 0.00	121.35 11.53 0.00	116.86 11.10 0.00	112.53 10.69 0.00	102.50 9.32 0.00	104.30 9.31 0.00	101.30 9.13 0.00	93.63 8.20 0.00	86.25 7.27 0.00
RANKINE____ 23646	73.80 -4.30 0.00	58.70 -5.73 0.00	52.62 -5.78 0.00	49.77 -5.65 0.00	49.23 -6.02 0.00	49.01 -6.18 0.00	46.73 -6.01 0.00	51.77 -6.99 0.00	65.93 -9.33 0.00	75.85 -8.62 0.00	78.80 -6.85 0.00	82.97 -4.92 0.00	90.27 -1.49 0.00	94.32 -3.62 0.00	101.04 -3.12 0.00	102.17 -3.49 0.00	105.97 -3.84 0.00	101.95 -3.81 0.00	97.15 -4.68 0.00	88.15 -5.03 0.00	89.58 -5.41 0.00	89.87 -2.30 0.00	81.67 -3.76 0.00	72.51 -6.48 0.00
RAVENSWOOD_GT2_1 24244	86.45 8.36 0.00	80.74 7.02 -9.28	64.83 6.42 0.00	61.13 5.71 0.00	60.78 5.53 0.00	60.61 5.41 0.00	57.39 4.64 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.50 9.04 0.00	95.07 9.42 0.00	98.00 10.11 0.00	104.04 10.98 0.00	111.07 13.12 0.00	118.23 14.06 0.00	119.91 14.26 0.00	124.75 14.94 0.00	120.24 14.49 0.00	115.78 13.95 0.00	105.48 12.30 0.00	107.34 12.35 0.00	104.35 12.17 0.00	96.62 11.19 0.00	93.50 10.11 -4.41
RAVENSWOOD_GT2_2 24245	86.45 8.36 0.00	80.74 7.02 -9.28	64.83 6.42 0.00	61.13 5.71 0.00	60.78 5.53 0.00	60.61 5.41 0.00	57.39 4.64 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.50 9.04 0.00	95.07 9.42 0.00	98.00 10.11 0.00	104.04 10.98 0.00	111.07 13.12 0.00	118.23 14.06 0.00	119.91 14.26 0.00	124.75 14.94 0.00	120.24 14.49 0.00	115.78 13.95 0.00	105.48 12.30 0.00	107.34 12.35 0.00	104.35 12.17 0.00	96.62 11.19 0.00	93.50 10.11 -4.41
RAVENSWOOD_GT2_3 24246	86.53 8.43 0.00	80.80 7.09 -9.28	64.83 6.42 0.00	61.18 5.76 0.00	60.83 5.58 0.00	60.66 5.46 0.00	57.44 4.69 0.00	64.70 5.94 0.00	82.79 7.53 0.00	93.58 9.12 0.00	95.16 9.51 0.00	98.09 10.20 0.00	104.23 11.17 0.00	111.17 13.22 0.00	118.33 14.17 0.00	120.02 14.37 0.00	124.97 15.15 0.00	120.35 14.59 0.00	115.99 14.15 0.00	105.57 12.39 0.00	107.44 12.44 0.00	104.53 12.35 0.00	96.71 11.28 0.00	93.58 10.19 -4.41
RAVENSWOOD_GT2_4 24247	86.53 8.43 0.00	80.80 7.09 -9.28	64.83 6.42 0.00	61.18 5.76 0.00	60.83 5.58 0.00	60.66 5.46 0.00	57.44 4.69 0.00	64.70 5.94 0.00	82.79 7.53 0.00	93.58 9.12 0.00	95.16 9.51 0.00	98.09 10.20 0.00	104.23 11.17 0.00	111.17 13.22 0.00	118.33 14.17 0.00	120.02 14.37 0.00	124.97 15.15 0.00	120.35 14.59 0.00	115.99 14.15 0.00	105.57 12.39 0.00	107.44 12.44 0.00	104.53 12.35 0.00	96.71 11.28 0.00	93.58 10.19 -4.41
RAVENSWOOD_GT3_1 24248	86.45 8.36 0.00	80.74 7.02 -9.28	64.83 6.42 0.00	61.13 5.71 0.00	60.78 5.53 0.00	60.61 5.41 0.00	57.39 4.64 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.50 9.04 0.00	95.07 9.42 0.00	98.00 10.11 0.00	104.04 10.98 0.00	111.07 13.12 0.00	118.23 14.06 0.00	119.91 14.26 0.00	124.75 14.94 0.00	120.24 14.49 0.00	115.89 14.05 0.00	105.48 12.30 0.00	107.34 12.35 0.00	104.35 12.17 0.00	96.62 11.19 0.00	93.50 10.11 -4.41
RAVENSWOOD_GT3_2 24249	86.45 8.36 0.00	80.74 7.02 -9.28	64.83 6.42 0.00	61.13 5.71 0.00	60.78 5.53 0.00	60.61 5.41 0.00	57.39 4.64 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.50 9.04 0.00	95.07 9.42 0.00	98.00 10.11 0.00	104.04 10.98 0.00	111.07 13.12 0.00	118.23 14.06 0.00	119.91 14.26 0.00	124.75 14.94 0.00	120.24 14.49 0.00	115.89 14.05 0.00	105.48 12.30 0.00	107.34 12.35 0.00	104.35 12.17 0.00	96.62 11.19 0.00	93.50 10.11 -4.41
RAVENSWOOD_GT3_3 24250	86.60 8.51 0.00	80.87 7.15 -9.28	64.89 6.48 0.00	61.24 5.82 0.00	60.89 5.64 0.00	60.72 5.52 0.00	57.44 4.69 0.00	64.76 5.99 0.00	82.87 7.60 0.00	93.67 9.21 0.00	95.24 9.59 0.00	98.18 10.28 0.00	104.32 11.26 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.23 14.58 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.76 12.58 0.00	107.53 12.54 0.00	104.62 12.44 0.00	96.79 11.36 0.00	93.66 10.27 -4.41
RAVENSWOOD_GT3_4 24251	86.60 8.51 0.00	80.87 7.15 -9.28	64.89 6.48 0.00	61.24 5.82 0.00	60.89 5.64 0.00	60.72 5.52 0.00	57.44 4.69 0.00	64.76 5.99 0.00	82.87 7.60 0.00	93.67 9.21 0.00	95.24 9.59 0.00	98.18 10.28 0.00	104.32 11.26 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.23 14.58 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.76 12.58 0.00	107.53 12.54 0.00	104.62 12.44 0.00	96.79 11.36 0.00	93.66 10.27 -4.41
RAVENSWOOD_GT_1 23729	115.00 11.56 -25.35	115.10 9.60 -41.06	116.66 8.64 -49.62	115.10 7.81 -51.87	112.23 7.57 -49.41	106.44 7.45 -43.79	104.76 6.49 -45.53	102.50 8.17 -35.56	103.38 10.39 -17.73	105.09 12.50 -8.13	116.75 13.02 -18.08	116.98 13.97 -15.11	120.40 15.17 -12.17	170.26 17.43 -54.89	136.95 18.75 -14.03	135.35 19.02 -10.68	145.59 19.88 -15.89	136.95 19.25 -11.95	138.00 18.53 -17.63	135.34 16.40 -25.76	135.34 16.43 -23.92	168.86 16.32 -60.36	169.01 14.86 -68.71	130.45 13.43 -38.04
RAVENSWOOD_GT_10 24258	83.88 8.75 2.96	77.29 7.28 -5.57	59.21 6.60 5.79	55.30 5.93 6.05	55.23 5.75 5.77	55.72 5.63 5.11	52.23 4.80 5.31	60.73 6.11 4.15	80.95 7.75 2.07	92.89 9.38 0.95	93.30 9.76 2.11	96.59 10.46 1.76	103.08 11.45 1.42	105.05 13.52 6.41	117.01 14.48 1.64	119.20 14.79 1.25	123.45 15.48 1.85	119.27 14.91 1.39	114.24 14.46 2.06	102.94 12.77 3.01	104.93 12.73 2.79	97.76 12.63 7.04	88.94 11.53 8.02	89.97 10.50 -0.48

RAVENSWOOD_GT_11 24259	83.88 8.75 2.96	77.29 7.28 -5.57	59.21 6.60 5.79	55.30 5.93 6.05	55.23 5.75 5.77	55.72 5.63 5.11	52.23 4.80 5.31	60.73 6.11 4.15	80.95 7.75 2.07	92.89 9.38 0.95	93.30 9.76 2.11	96.59 10.46 1.76	103.08 11.45 1.42	105.05 13.52 6.41	117.01 14.48 1.64	119.20 14.79 1.25	123.45 15.48 1.85	119.27 14.91 1.39	114.24 14.46 2.06	102.94 12.77 3.01	104.93 12.73 2.79	97.76 12.63 7.04	88.94 11.53 8.02	89.97 10.50 -0.48
RAVENSWOOD_GT_4 24252	64.65 6.09 19.54	54.44 5.22 15.21	25.02 4.85 38.23	19.72 4.27 39.97	21.27 4.09 38.07	25.48 4.03 33.75	20.98 3.32 35.09	35.65 4.29 27.41	66.95 5.34 13.66	84.79 6.59 6.26	78.57 6.85 13.93	83.54 7.30 11.65	91.77 8.10 9.38	65.64 9.99 42.30	104.08 10.73 10.81	108.30 10.88 8.23	109.10 11.53 12.25	107.65 11.10 9.21	99.04 10.79 13.59	82.74 9.41 19.85	85.97 9.40 18.43	54.97 9.31 46.52	41.02 8.54 52.95	65.29 7.82 21.51
RAVENSWOOD_GT_5 24254	64.65 6.09 19.54	54.44 5.22 15.21	25.02 4.85 38.23	19.72 4.27 39.97	21.27 4.09 38.07	25.48 4.03 33.75	20.98 3.32 35.09	35.65 4.29 27.41	66.95 5.34 13.66	84.79 6.59 6.26	78.57 6.85 13.93	83.54 7.30 11.65	91.77 8.10 9.38	65.64 9.99 42.30	104.08 10.73 10.81	108.30 10.88 8.23	109.10 11.53 12.25	107.65 11.10 9.21	99.04 10.79 13.59	82.74 9.41 19.85	85.97 9.40 18.43	54.97 9.31 46.52	41.02 8.54 52.95	65.29 7.82 21.51
RAVENSWOOD_GT_6 24253	64.65 6.09 19.54	54.44 5.22 15.21	25.02 4.85 38.23	19.72 4.27 39.97	21.27 4.09 38.07	25.48 4.03 33.75	20.98 3.32 35.09	35.65 4.29 27.41	66.95 5.34 13.66	84.79 6.59 6.26	78.57 6.85 13.93	83.54 7.30 11.65	91.77 8.10 9.38	65.64 9.99 42.30	104.08 10.73 10.81	108.30 10.88 8.23	109.10 11.53 12.25	107.65 11.10 9.21	99.04 10.79 13.59	82.74 9.41 19.85	85.97 9.40 18.43	54.97 9.31 46.52	41.02 8.54 52.95	65.29 7.82 21.51
RAVENSWOOD_GT_7 24255	64.65 6.09 19.54	54.44 5.22 15.21	25.02 4.85 38.23	19.72 4.27 39.97	21.27 4.09 38.07	25.48 4.03 33.75	20.98 3.32 35.09	35.65 4.29 27.41	66.95 5.34 13.66	84.79 6.59 6.26	78.57 6.85 13.93	83.54 7.30 11.65	91.77 8.10 9.38	65.64 9.99 42.30	104.08 10.73 10.81	108.30 10.88 8.23	109.10 11.53 12.25	107.65 11.10 9.21	99.04 10.79 13.59	82.74 9.41 19.85	85.97 9.40 18.43	54.97 9.31 46.52	41.02 8.54 52.95	65.29 7.82 21.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	83.88 8.75 2.96	77.29 7.28 -5.57	59.21 6.60 5.79	55.30 5.93 6.05	55.23 5.75 5.77	55.72 5.63 5.11	52.23 4.80 5.31	60.73 6.11 4.15	80.95 7.75 2.07	92.89 9.38 0.95	93.30 9.76 2.11	96.59 10.46 1.76	103.08 11.45 1.42	105.05 13.52 6.41	117.01 14.48 1.64	119.20 14.79 1.25	123.45 15.48 1.85	119.27 14.91 1.39	114.24 14.46 2.06	102.94 12.77 3.01	104.93 12.73 2.79	97.76 12.63 7.04	88.94 11.53 8.02	89.97 10.50 -0.48
RAVENSWOOD_GT_9 24257	83.88 8.75 2.96	77.29 7.28 -5.57	59.21 6.60 5.79	55.30 5.93 6.05	55.23 5.75 5.77	55.72 5.63 5.11	52.23 4.80 5.31	60.73 6.11 4.15	80.95 7.75 2.07	92.89 9.38 0.95	93.30 9.76 2.11	96.59 10.46 1.76	103.08 11.45 1.42	105.05 13.52 6.41	117.01 14.48 1.64	119.20 14.79 1.25	123.45 15.48 1.85	119.27 14.91 1.39	114.24 14.46 2.06	102.94 12.77 3.01	104.93 12.73 2.79	97.76 12.63 7.04	88.94 11.53 8.02	89.97 10.50 -0.48
RAVENSWOOD___1 23533	115.00 11.56 -25.35	115.10 9.60 -41.06	116.66 8.64 -49.62	115.10 7.81 -51.87	112.23 7.57 -49.41	106.44 7.45 -43.79	104.76 6.49 -45.53	102.50 8.17 -35.56	103.38 10.39 -17.73	105.09 12.50 -8.13	116.75 13.02 -18.08	116.98 13.97 -15.11	120.40 15.17 -12.17	170.26 17.43 -54.89	136.95 18.75 -14.03	135.35 19.02 -10.68	145.59 19.88 -15.89	136.95 19.25 -11.95	138.00 18.53 -17.63	135.34 16.40 -25.76	135.34 16.43 -23.92	168.86 16.32 -60.36	169.01 14.86 -68.71	130.45 13.43 -38.04
RAVENSWOOD___2 23534	114.45 11.01 -25.35	114.58 9.09 -41.06	116.20 8.18 -49.62	114.66 7.37 -51.87	111.84 7.18 -49.41	106.00 7.01 -43.79	104.50 6.22 -45.53	102.32 7.99 -35.56	103.00 10.01 -17.73	104.50 11.91 -8.13	116.06 12.33 -18.08	116.28 13.27 -15.11	119.66 14.42 -12.17	169.48 16.65 -54.89	136.01 17.81 -14.03	134.40 18.07 -10.68	144.60 18.89 -15.89	136.00 18.30 -11.95	137.08 17.62 -17.63	134.50 15.56 -25.76	134.59 15.67 -23.92	167.94 15.39 -60.36	168.32 14.18 -68.71	129.82 12.80 -38.04
RAVENSWOOD___3 23535	86.45 8.36 0.00	80.74 7.02 -9.28	64.83 6.42 0.00	61.13 5.71 0.00	60.78 5.53 0.00	60.61 5.41 0.00	57.39 4.64 0.00	64.64 5.88 0.00	82.71 7.45 0.00	93.50 9.04 0.00	95.07 9.42 0.00	98.00 10.11 0.00	104.04 10.98 0.00	111.07 13.12 0.00	118.23 14.06 0.00	119.91 14.26 0.00	124.75 14.94 0.00	120.24 14.49 0.00	115.89 14.05 0.00	105.48 12.30 0.00	107.34 12.35 0.00	104.35 12.17 0.00	96.62 11.19 0.00	93.50 10.11 -4.41
RAVENSWOOD___4 23820	115.00 11.56 -25.35	115.10 9.60 -41.06	116.66 8.64 -49.62	115.10 7.81 -51.87	112.23 7.57 -49.41	106.44 7.45 -43.79	104.76 6.49 -45.53	102.50 8.17 -35.56	103.38 10.39 -17.73	105.09 12.50 -8.13	116.75 13.02 -18.08	116.98 13.97 -15.11	120.40 15.17 -12.17	170.26 17.43 -54.89	136.95 18.75 -14.03	135.35 19.02 -10.68	145.59 19.88 -15.89	136.95 19.25 -11.95	138.00 18.53 -17.63	135.34 16.40 -25.76	135.34 16.43 -23.92	168.86 16.32 -60.36	169.01 14.86 -68.71	130.45 13.43 -38.04
RCPL_TRUST___DRP 24196	86.53 8.43 0.00	80.23 7.09 -8.70	64.83 6.42 0.00	61.18 5.76 0.00	60.83 5.58 0.00	60.66 5.46 0.00	57.39 4.64 0.00	64.70 5.94 0.00	82.71 7.45 0.00	93.58 9.12 0.00	95.16 9.51 0.00	98.18 10.28 0.00	104.32 11.26 0.00	111.26 13.32 0.00	118.44 14.27 0.00	120.23 14.58 0.00	125.08 15.26 0.00	120.45 14.70 0.00	116.09 14.26 0.00	105.67 12.49 0.00	107.53 12.54 0.00	104.62 12.44 0.00	96.71 11.28 0.00	93.31 10.19 -4.13
RENSSELAER___COGEN 23796	82.23 4.14 0.00	68.04 3.61 0.00	61.91 3.50 0.00	58.58 3.16 0.00	58.29 3.04 0.00	58.18 2.98 0.00	55.28 2.53 0.00	61.59 2.82 0.00	78.80 3.54 0.00	89.02 4.56 0.00	89.16 3.51 0.00	91.23 3.34 0.00	96.50 3.44 0.00	102.55 4.60 0.00	109.27 5.10 0.00	110.93 5.28 0.00	115.31 5.49 0.00	111.04 5.29 0.00	107.13 5.30 0.00	97.75 4.57 0.00	99.65 4.65 0.00	96.79 4.61 0.00	89.36 3.93 0.00	82.30 3.32 0.00
REVERE_CPPR_DRP 24186	79.42 1.33 0.00	65.27 0.84 0.00	58.99 0.58 0.00	55.86 0.44 0.00	55.64 0.39 0.00	55.58 0.39 0.00	53.06 0.32 0.00	59.30 0.53 0.00	76.24 0.98 0.00	86.24 1.77 0.00	86.85 1.20 0.00	89.47 1.58 0.00	95.11 2.05 0.00	99.41 1.47 0.00	105.83 1.67 0.00	107.34 1.69 0.00	111.57 1.76 0.00	107.34 1.59 0.00	103.26 1.43 0.00	94.11 0.93 0.00	97.18 2.18 0.00	94.48 2.30 0.00	86.97 1.54 0.00	80.01 1.03 0.00
ROCHESTER_9_IC 23652	76.69 -1.41 0.00	61.86 -2.58 0.00	55.66 -2.75 0.00	52.59 -2.83 0.00	52.16 -3.09 0.00	52.05 -3.15 0.00	49.69 -3.06 0.00	55.07 -3.70 0.00	70.52 -4.74 0.00	80.41 -4.05 0.00	82.39 -3.25 0.00	85.52 -2.37 0.00	92.13 -0.93 0.00	95.79 -2.15 0.00	102.40 -1.77 0.00	103.75 -1.90 0.00	107.62 -2.20 0.00	103.64 -2.12 0.00	99.19 -2.65 0.00	90.20 -2.98 0.00	91.95 -3.04 0.00	91.17 -1.01 0.00	83.81 -1.62 0.00	75.67 -3.32 0.00
ROSETON___1 23587	83.48 5.39 0.00	69.08 4.64 0.00	62.67 4.26 0.00	59.19 3.77 0.00	58.90 3.65 0.00	58.78 3.59 0.00	55.70 2.95 0.00	62.65 3.88 0.00	80.08 4.82 0.00	90.21 5.74 0.00	91.64 6.00 0.00	94.40 6.50 0.00	100.41 7.35 0.00	106.95 9.01 0.00	113.85 9.69 0.00	115.48 9.83 0.00	120.14 10.32 0.00	115.70 9.94 0.00	111.51 9.67 0.00	101.66 8.48 0.00	103.45 8.45 0.00	100.38 8.20 0.00	93.12 7.69 0.00	85.85 6.87 0.00

ROSETON___2 23588	83.48 5.39 0.00	69.08 4.64 0.00	62.67 4.26 0.00	59.19 3.77 0.00	58.90 3.65 0.00	58.78 3.59 0.00	55.70 2.95 0.00	62.65 3.88 0.00	80.08 4.82 0.00	90.21 5.74 0.00	91.64 6.00 0.00	94.40 6.50 0.00	100.41 7.35 0.00	106.95 9.01 0.00	113.85 9.69 0.00	115.48 9.83 0.00	120.14 10.32 0.00	115.70 9.94 0.00	111.51 9.67 0.00	101.66 8.48 0.00	103.45 8.45 0.00	100.38 8.20 0.00	93.12 7.69 0.00	85.85 6.87 0.00
RUSSELL___1 23602	74.89 -3.20 0.00	60.44 -4.00 0.00	54.78 -3.62 0.00	51.71 -3.71 0.00	51.27 -3.98 0.00	51.17 -4.03 0.00	48.95 -3.80 0.00	54.18 -4.58 0.00	69.02 -6.25 0.00	78.89 -5.57 0.00	80.51 -5.14 0.00	83.59 -4.31 0.00	90.17 -2.88 0.00	93.24 -4.70 0.00	99.58 -4.58 0.00	101.11 -4.54 0.00	104.87 -4.94 0.00	101.00 -4.76 0.00	96.54 -5.30 0.00	87.78 -5.40 0.00	89.58 -5.41 0.00	87.94 -4.24 0.00	81.07 -4.36 0.00	73.14 -5.84 0.00
RUSSELL___2 23532	74.89 -3.20 0.00	60.44 -4.00 0.00	54.78 -3.62 0.00	51.71 -3.71 0.00	51.27 -3.98 0.00	51.17 -4.03 0.00	48.95 -3.80 0.00	54.18 -4.58 0.00	69.02 -6.25 0.00	78.89 -5.57 0.00	80.51 -5.14 0.00	83.59 -4.31 0.00	90.17 -2.88 0.00	93.24 -4.70 0.00	99.58 -4.58 0.00	101.11 -4.54 0.00	104.87 -4.94 0.00	101.00 -4.76 0.00	96.54 -5.30 0.00	87.78 -5.40 0.00	89.58 -5.41 0.00	87.94 -4.24 0.00	81.07 -4.36 0.00	73.14 -5.84 0.00
RUSSELL___3 23549	75.91 -2.19 0.00	61.28 -3.16 0.00	55.19 -3.21 0.00	52.15 -3.27 0.00	51.72 -3.54 0.00	51.61 -3.59 0.00	49.42 -3.32 0.00	54.60 -4.17 0.00	69.84 -5.42 0.00	79.65 -4.81 0.00	81.54 -4.11 0.00	84.55 -3.34 0.00	91.20 -1.86 0.00	94.61 -3.33 0.00	101.04 -3.12 0.00	102.48 -3.17 0.00	106.30 -3.51 0.00	102.37 -3.38 0.00	97.96 -3.87 0.00	89.08 -4.10 0.00	90.82 -4.18 0.00	89.78 -2.40 0.00	82.61 -2.82 0.00	74.64 -4.34 0.00
RUSSELL___4 23556	74.89 -3.20 0.00	60.51 -3.93 0.00	54.78 -3.62 0.00	51.71 -3.71 0.00	51.27 -3.98 0.00	51.17 -4.03 0.00	48.95 -3.80 0.00	54.18 -4.58 0.00	69.09 -6.17 0.00	78.89 -5.57 0.00	80.51 -5.14 0.00	83.59 -4.31 0.00	90.17 -2.88 0.00	93.24 -4.70 0.00	99.58 -4.58 0.00	101.11 -4.54 0.00	104.87 -4.94 0.00	101.00 -4.76 0.00	96.54 -5.30 0.00	87.78 -5.40 0.00	89.58 -5.41 0.00	88.03 -4.15 0.00	81.07 -4.36 0.00	73.14 -5.84 0.00
RUSSELL___STATION 23914	75.91 -2.19 0.00	61.28 -3.16 0.00	55.19 -3.21 0.00	52.15 -3.27 0.00	51.72 -3.54 0.00	51.61 -3.59 0.00	49.42 -3.32 0.00	54.60 -4.17 0.00	69.84 -5.42 0.00	79.65 -4.81 0.00	81.54 -4.11 0.00	84.55 -3.34 0.00	91.20 -1.86 0.00	94.61 -3.33 0.00	101.04 -3.12 0.00	102.48 -3.17 0.00	106.30 -3.51 0.00	102.37 -3.38 0.00	97.96 -3.87 0.00	89.08 -4.10 0.00	90.82 -4.18 0.00	89.78 -2.40 0.00	82.61 -2.82 0.00	74.64 -4.34 0.00
S SALMON___HYD 24043	77.62 -0.47 0.00	63.73 -0.71 0.00	57.59 -0.82 0.00	54.53 -0.89 0.00	54.26 -0.99 0.00	54.20 -0.99 0.00	51.74 -1.00 0.00	57.83 -0.94 0.00	74.13 -1.13 0.00	83.87 -0.59 0.00	84.62 -1.03 0.00	87.10 -0.79 0.00	92.78 -0.28 0.00	96.96 -0.98 0.00	103.33 -0.83 0.00	104.70 -0.95 0.00	108.83 -0.99 0.00	104.59 -1.16 0.00	100.51 -1.32 0.00	91.78 -1.40 0.00	94.23 -0.76 0.00	92.18 0.00 0.00	85.00 -0.43 0.00	78.43 -0.55 0.00
SELKIRK___II 23799	80.51 2.42 0.00	66.76 2.32 0.00	60.68 2.28 0.00	57.41 2.00 0.00	57.13 1.88 0.00	57.02 1.82 0.00	54.17 1.42 0.00	60.41 1.65 0.00	77.22 1.96 0.00	87.08 2.62 0.00	87.88 2.23 0.00	90.18 2.29 0.00	95.57 2.51 0.00	101.37 3.43 0.00	107.92 3.75 0.00	109.46 3.80 0.00	113.88 4.06 0.00	109.67 3.91 0.00	105.80 3.97 0.00	96.54 3.35 0.00	98.41 3.42 0.00	95.50 3.32 0.00	88.33 2.90 0.00	81.43 2.45 0.00
SELKIRK___I 23801	81.06 2.97 0.00	67.14 2.71 0.00	61.03 2.63 0.00	57.69 2.27 0.00	57.41 2.15 0.00	57.35 2.15 0.00	54.33 1.58 0.00	60.65 1.88 0.00	77.52 2.26 0.00	87.50 3.04 0.00	88.39 2.74 0.00	90.79 2.90 0.00	96.32 3.26 0.00	102.25 4.31 0.00	108.85 4.69 0.00	110.51 4.86 0.00	114.98 5.16 0.00	110.73 4.97 0.00	106.82 4.99 0.00	97.37 4.19 0.00	99.27 4.27 0.00	96.42 4.24 0.00	89.10 3.67 0.00	82.14 3.16 0.00
SENECA OSWGO___HYD 24041	77.31 -0.78 0.00	63.40 -1.03 0.00	57.35 -1.05 0.00	54.31 -1.11 0.00	54.04 -1.22 0.00	53.93 -1.27 0.00	51.43 -1.32 0.00	57.47 -1.29 0.00	73.68 -1.58 0.00	83.36 -1.10 0.00	84.54 -1.11 0.00	86.93 -0.97 0.00	92.59 -0.47 0.00	97.16 -0.78 0.00	103.54 -0.62 0.00	104.91 -0.74 0.00	109.05 -0.77 0.00	104.91 -0.85 0.00	100.92 -0.92 0.00	91.97 -1.21 0.00	93.95 -1.04 0.00	91.99 -0.18 0.00	84.83 -0.60 0.00	78.35 -0.63 0.00
SENECA___ENERGY 23797	76.06 -2.03 0.00	61.86 -2.58 0.00	55.83 -2.57 0.00	52.87 -2.55 0.00	52.49 -2.76 0.00	52.38 -2.81 0.00	49.90 -2.85 0.00	55.71 -3.06 0.00	71.43 -3.84 0.00	81.51 -2.96 0.00	83.42 -2.23 0.00	86.49 -1.41 0.00	92.59 -0.47 0.00	97.06 -0.88 0.00	103.44 -0.73 0.00	104.70 -0.95 0.00	108.83 -0.99 0.00	104.80 -0.95 0.00	100.51 -1.32 0.00	91.32 -1.86 0.00	93.19 -1.80 0.00	91.63 -0.55 0.00	83.89 -1.54 0.00	76.46 -2.53 0.00
SHOEMAKER___GT 23640	82.78 4.69 0.00	68.43 4.00 0.00	62.08 3.68 0.00	58.69 3.27 0.00	58.35 3.09 0.00	58.23 3.04 0.00	55.28 2.53 0.00	62.18 3.41 0.00	79.55 4.29 0.00	89.78 5.32 0.00	91.22 5.57 0.00	94.04 6.15 0.00	100.04 6.98 0.00	106.46 8.52 0.00	113.23 9.06 0.00	114.84 9.19 0.00	119.48 9.66 0.00	115.06 9.31 0.00	110.79 8.96 0.00	101.01 7.83 0.00	102.78 7.79 0.00	99.92 7.74 0.00	92.43 7.01 0.00	85.06 6.08 0.00
SHOREHAM_IC_1 23715	112.17 10.46 -23.62	108.13 9.21 -34.48	98.80 8.12 -32.27	96.13 7.43 -33.29	94.27 6.96 -32.06	91.90 6.73 -29.97	89.83 5.64 -31.44	91.30 6.41 -26.13	93.53 7.68 -10.59	100.10 9.12 -6.52	113.35 9.42 -18.28	120.48 10.20 -22.40	123.69 11.63 -19.00	172.19 12.63 -61.61	177.02 11.67 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	150.00 14.66 -33.50	123.57 12.86 -17.53	128.41 12.82 -20.59	123.01 12.81 -18.02	115.99 10.85 -19.71	108.28 10.19 -19.11
SHOREHAM_IC_2 23716	112.17 10.46 -23.62	108.13 9.21 -34.48	98.80 8.12 -32.27	96.13 7.43 -33.29	94.27 6.96 -32.06	91.90 6.73 -29.97	89.83 5.64 -31.44	91.30 6.41 -26.13	93.53 7.68 -10.59	100.10 9.12 -6.52	113.35 9.42 -18.28	120.48 10.20 -22.40	123.69 11.63 -19.00	172.19 12.63 -61.61	177.02 11.67 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	150.00 14.66 -33.50	123.57 12.86 -17.53	128.41 12.82 -20.59	123.01 12.81 -18.02	115.99 10.85 -19.71	108.28 10.19 -19.11
SISSONVILLE___ 23735	77.08 -1.02 0.00	63.73 -0.71 0.00	57.65 -0.76 0.00	54.98 -0.44 0.00	54.98 -0.28 0.00	55.03 -0.17 0.00	53.27 0.53 0.00	59.36 0.59 0.00	75.87 0.60 0.00	84.29 -0.17 0.00	85.22 -0.43 0.00	86.75 -1.14 0.00	90.92 -2.14 0.00	93.54 -4.41 0.00	99.17 -5.00 0.00	100.37 -5.28 0.00	104.33 -5.49 0.00	100.04 -5.71 0.00	96.03 -5.80 0.00	89.27 -3.91 0.00	91.01 -3.99 0.00	88.68 -3.50 0.00	83.29 -2.14 0.00	77.32 -1.66 0.00
SITHE_IND_GS1 24169	76.06 -2.03 0.00	62.44 -2.00 0.00	56.54 -1.87 0.00	53.53 -1.88 0.00	53.32 -1.93 0.00	53.26 -1.93 0.00	50.79 -1.95 0.00	56.65 -2.12 0.00	72.55 -2.71 0.00	81.84 -2.62 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.17 -2.88 0.00	94.71 -3.23 0.00	100.83 -3.33 0.00	102.27 -3.38 0.00	106.19 -3.62 0.00	102.26 -3.49 0.00	98.37 -3.46 0.00	89.83 -3.35 0.00	91.67 -3.32 0.00	89.32 -2.86 0.00	82.70 -2.73 0.00	76.69 -2.29 0.00

SITHE_IND_GS2 24170	76.06 -2.03 0.00	62.44 -2.00 0.00	56.54 -1.87 0.00	53.53 -1.88 0.00	53.32 -1.93 0.00	53.26 -1.93 0.00	50.79 -1.95 0.00	56.65 -2.12 0.00	72.55 -2.71 0.00	81.84 -2.62 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.17 -2.88 0.00	94.71 -3.23 0.00	100.83 -3.33 0.00	102.27 -3.38 0.00	106.19 -3.62 0.00	102.26 -3.49 0.00	98.37 -3.46 0.00	89.83 -3.35 0.00	91.67 -3.32 0.00	89.32 -2.86 0.00	82.70 -2.73 0.00	76.69 -2.29 0.00
SITHE_IND_GS3 24171	76.06 -2.03 0.00	62.44 -2.00 0.00	56.54 -1.87 0.00	53.53 -1.88 0.00	53.32 -1.93 0.00	53.26 -1.93 0.00	50.79 -1.95 0.00	56.65 -2.12 0.00	72.55 -2.71 0.00	81.84 -2.62 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.17 -2.88 0.00	94.71 -3.23 0.00	100.83 -3.33 0.00	102.27 -3.38 0.00	106.19 -3.62 0.00	102.26 -3.49 0.00	98.37 -3.46 0.00	89.83 -3.35 0.00	91.67 -3.32 0.00	89.32 -2.86 0.00	82.70 -2.73 0.00	76.69 -2.29 0.00
SITHE_IND_GS4 24172	76.06 -2.03 0.00	62.44 -2.00 0.00	56.54 -1.87 0.00	53.53 -1.88 0.00	53.32 -1.93 0.00	53.26 -1.93 0.00	50.79 -1.95 0.00	56.65 -2.12 0.00	72.55 -2.71 0.00	81.84 -2.62 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.17 -2.88 0.00	94.71 -3.23 0.00	100.83 -3.33 0.00	102.27 -3.38 0.00	106.19 -3.62 0.00	102.26 -3.49 0.00	98.37 -3.46 0.00	89.83 -3.35 0.00	91.67 -3.32 0.00	89.32 -2.86 0.00	82.70 -2.73 0.00	76.69 -2.29 0.00
SITHE___BATAVIA 24024	75.28 -2.81 0.00	60.25 -4.19 0.00	53.97 -4.44 0.00	51.04 -4.38 0.00	50.44 -4.81 0.00	50.28 -4.91 0.00	48.00 -4.75 0.00	53.07 -5.70 0.00	67.74 -7.53 0.00	77.28 -7.18 0.00	79.91 -5.74 0.00	83.50 -4.39 0.00	90.73 -2.33 0.00	94.22 -3.72 0.00	100.83 -3.33 0.00	102.06 -3.59 0.00	105.75 -4.06 0.00	101.84 -3.91 0.00	97.25 -4.58 0.00	88.43 -4.75 0.00	89.96 -5.03 0.00	90.06 -2.12 0.00	82.35 -3.08 0.00	73.45 -5.53 0.00
SITHE___INDEPEND 23800	76.06 -2.03 0.00	62.44 -2.00 0.00	56.54 -1.87 0.00	53.53 -1.88 0.00	53.32 -1.93 0.00	53.26 -1.93 0.00	50.79 -1.95 0.00	56.65 -2.12 0.00	72.55 -2.71 0.00	81.84 -2.62 0.00	82.74 -2.91 0.00	84.90 -2.99 0.00	90.17 -2.88 0.00	94.71 -3.23 0.00	100.83 -3.33 0.00	102.27 -3.38 0.00	106.19 -3.62 0.00	102.26 -3.49 0.00	98.37 -3.46 0.00	89.83 -3.35 0.00	91.67 -3.32 0.00	89.32 -2.86 0.00	82.70 -2.73 0.00	76.69 -2.29 0.00
SITHE___MASSENA 23902	76.76 -1.33 0.00	63.47 -0.97 0.00	57.47 -0.93 0.00	54.81 -0.61 0.00	54.81 -0.44 0.00	54.86 -0.33 0.00	53.01 0.26 0.00	59.06 0.29 0.00	75.49 0.23 0.00	83.79 -0.68 0.00	85.05 -0.60 0.00	86.75 -1.14 0.00	90.73 -2.33 0.00	94.22 -3.72 0.00	99.90 -4.27 0.00	101.32 -4.33 0.00	105.31 -4.50 0.00	101.31 -4.44 0.00	97.56 -4.28 0.00	90.48 -2.70 0.00	91.86 -3.13 0.00	88.31 -3.87 0.00	82.87 -2.56 0.00	77.01 -1.97 0.00
SITHE___OGDNSBRG 24021	77.55 -0.55 0.00	64.05 -0.39 0.00	58.00 -0.41 0.00	55.31 -0.11 0.00	55.36 0.11 0.00	55.42 0.22 0.00	53.64 0.90 0.00	59.77 1.00 0.00	76.54 1.28 0.00	84.97 0.51 0.00	85.91 0.26 0.00	87.54 -0.35 0.00	91.48 -1.58 0.00	94.52 -3.43 0.00	100.21 -3.96 0.00	101.53 -4.12 0.00	105.53 -4.28 0.00	101.52 -4.23 0.00	97.56 -4.28 0.00	90.76 -2.42 0.00	92.62 -2.37 0.00	88.95 -3.23 0.00	83.46 -1.96 0.00	77.48 -1.50 0.00
SITHE___STERLING 23777	78.87 0.78 0.00	64.76 0.32 0.00	58.58 0.18 0.00	55.47 0.06 0.00	55.25 0.00 0.00	55.20 0.00 0.00	52.64 -0.11 0.00	58.77 0.00 0.00	75.56 0.30 0.00	85.39 0.93 0.00	86.25 0.60 0.00	88.86 0.97 0.00	94.55 1.49 0.00	99.02 1.08 0.00	105.42 1.25 0.00	106.92 1.27 0.00	111.13 1.32 0.00	106.92 1.16 0.00	102.85 1.02 0.00	93.74 0.56 0.00	96.32 1.33 0.00	93.75 1.57 0.00	86.37 0.94 0.00	79.54 0.55 0.00
SOUTH CAIRO___GT 23612	81.92 3.83 0.00	67.72 3.29 0.00	61.56 3.15 0.00	58.19 2.77 0.00	57.85 2.60 0.00	57.79 2.59 0.00	54.85 2.11 0.00	62.18 3.41 0.00	79.70 4.44 0.00	90.21 5.74 0.00	91.73 6.08 0.00	94.48 6.59 0.00	100.50 7.44 0.00	107.44 9.50 0.00	114.06 9.90 0.00	115.79 10.14 0.00	120.47 10.65 0.00	115.91 10.15 0.00	111.30 9.47 0.00	101.38 8.20 0.00	103.16 8.17 0.00	100.48 8.30 0.00	92.43 7.01 0.00	84.04 5.05 0.00
SOUTH HAMPTN___IC 23720	115.06 13.35 -23.62	110.25 11.34 -34.48	100.72 10.05 -32.27	97.96 9.25 -33.29	96.10 8.78 -32.06	93.72 8.56 -29.97	91.62 7.44 -31.44	93.54 8.64 -26.13	96.55 10.69 -10.59	103.99 13.01 -6.52	117.55 13.62 -18.28	125.23 14.94 -22.40	128.90 16.84 -19.00	176.50 16.94 -61.61	182.02 16.67 -61.18	182.09 16.90 -59.53	182.86 17.79 -55.25	182.09 17.03 -59.31	155.80 20.47 -33.50	128.69 17.98 -17.53	133.63 18.05 -20.59	128.72 18.53 -18.02	120.77 15.63 -19.71	111.91 13.82 -19.11
SOUTHOLD___IC 23719	116.15 14.45 -23.62	111.09 12.18 -34.48	101.37 10.69 -32.27	98.57 9.86 -33.29	96.65 9.34 -32.06	94.33 9.16 -29.97	92.15 7.96 -31.44	94.24 9.34 -26.13	97.52 11.67 -10.59	105.25 14.27 -6.52	119.00 15.07 -18.28	126.99 16.70 -22.40	130.76 18.70 -19.00	177.19 17.63 -61.61	182.95 17.60 -61.18	183.04 17.86 -59.53	183.84 18.78 -55.25	183.04 17.98 -59.31	157.84 22.51 -33.50	130.56 19.85 -17.53	135.63 20.04 -20.59	131.40 21.20 -18.02	122.91 17.77 -19.71	113.65 15.56 -19.11
ST LAWRENCE____ 23600	76.14 -1.95 0.00	63.02 -1.42 0.00	57.06 -1.34 0.00	54.42 -1.00 0.00	54.48 -0.77 0.00	54.48 -0.72 0.00	52.53 -0.21 0.00	58.59 -0.18 0.00	74.89 -0.38 0.00	83.11 -1.35 0.00	84.45 -1.20 0.00	86.13 -1.76 0.00	90.27 -2.79 0.00	94.22 -3.72 0.00	99.90 -4.27 0.00	101.32 -4.33 0.00	105.31 -4.50 0.00	101.42 -4.34 0.00	97.66 -4.18 0.00	90.29 -2.89 0.00	91.76 -3.23 0.00	88.03 -4.15 0.00	82.35 -3.08 0.00	76.53 -2.45 0.00
STATION 5_MISC_HYD 23604	78.33 0.23 0.00	63.08 -1.35 0.00	56.89 -1.52 0.00	53.65 -1.77 0.00	53.21 -2.04 0.00	53.10 -2.10 0.00	50.69 -2.06 0.00	56.18 -2.59 0.00	71.95 -3.31 0.00	82.69 -1.77 0.00	84.79 -0.86 0.00	88.33 0.44 0.00	95.29 2.23 0.00	98.33 0.39 0.00	105.21 1.04 0.00	106.71 1.06 0.00	110.80 0.99 0.00	106.60 0.85 0.00	101.83 0.00 0.00	92.44 -0.75 0.00	94.33 -0.66 0.00	93.65 1.47 0.00	85.86 0.43 0.00	77.01 -1.97 0.00
STURGEON_POOL_HYD 23609	82.93 4.84 0.00	68.62 4.19 0.00	62.26 3.85 0.00	58.85 3.44 0.00	58.51 3.26 0.00	58.40 3.20 0.00	55.33 2.58 0.00	62.71 3.94 0.00	80.31 5.04 0.00	90.71 6.25 0.00	92.50 6.85 0.00	95.54 7.65 0.00	101.71 8.65 0.00	108.62 10.68 0.00	115.52 11.35 0.00	117.17 11.52 0.00	121.90 12.08 0.00	117.39 11.63 0.00	112.83 11.00 0.00	102.78 9.60 0.00	104.49 9.50 0.00	101.67 9.49 0.00	93.89 8.46 0.00	85.78 6.79 0.00
SYRACUSE___POWER 24017	77.31 -0.78 0.00	63.40 -1.03 0.00	57.29 -1.11 0.00	54.25 -1.16 0.00	53.98 -1.27 0.00	53.93 -1.27 0.00	51.37 -1.37 0.00	57.42 -1.35 0.00	73.68 -1.58 0.00	83.45 -1.01 0.00	84.71 -0.94 0.00	87.37 -0.53 0.00	93.06 0.00 0.00	97.65 -0.29 0.00	104.06 -0.10 0.00	105.44 -0.21 0.00	109.60 -0.22 0.00	105.44 -0.32 0.00	101.32 -0.51 0.00	92.16 -1.03 0.00	94.14 -0.85 0.00	91.99 -0.18 0.00	84.75 -0.68 0.00	78.11 -0.87 0.00
Stony___Brook 24151	111.94 10.23 -23.62	107.68 8.76 -34.48	98.44 7.77 -32.27	95.80 7.09 -33.29	94.05 6.74 -32.06	91.52 6.35 -29.97	89.67 5.49 -31.44	91.30 6.41 -26.13	93.46 7.60 -10.59	99.93 8.95 -6.52	113.09 9.16 -18.28	119.60 9.32 -22.40	122.66 10.61 -19.00	171.99 12.44 -61.61	177.54 12.19 -61.18	177.65 12.47 -59.53	178.13 13.07 -55.25	177.65 12.58 -59.31	148.88 13.54 -33.50	122.64 11.93 -17.53	127.46 11.87 -20.59	122.09 11.89 -18.02	115.22 10.08 -19.71	108.04 9.95 -19.11

UPPER HUDSON___HYD 24058	83.01 4.92 0.00	68.69 4.25 0.00	62.67 4.26 0.00	59.19 3.77 0.00	58.90 3.65 0.00	58.78 3.59 0.00	56.02 3.27 0.00	61.65 2.88 0.00	78.58 3.31 0.00	89.19 4.73 0.00	89.93 4.28 0.00	92.55 4.66 0.00	98.92 5.86 0.00	106.27 8.33 0.00	113.33 9.17 0.00	115.05 9.40 0.00	118.71 8.90 0.00	113.90 8.14 0.00	111.30 9.47 0.00	101.29 8.11 0.00	104.21 9.21 0.00	101.40 9.22 0.00	92.95 7.52 0.00	85.38 6.40 0.00
UPPER RAQUET___HYD 24056	77.08 -1.02 0.00	63.73 -0.71 0.00	57.65 -0.76 0.00	54.98 -0.44 0.00	54.98 -0.28 0.00	55.03 -0.17 0.00	53.27 0.53 0.00	59.36 0.59 0.00	75.87 0.60 0.00	84.29 -0.17 0.00	85.22 -0.43 0.00	86.75 -1.14 0.00	90.92 -2.14 0.00	93.54 -4.41 0.00	99.17 -5.00 0.00	100.37 -5.28 0.00	104.33 -5.49 0.00	100.04 -5.71 0.00	96.03 -5.80 0.00	89.27 -3.91 0.00	91.01 -3.99 0.00	88.68 -3.50 0.00	83.29 -2.14 0.00	77.32 -1.66 0.00
VISCHER___FERRY HYD 24020	82.62 4.53 0.00	68.43 4.00 0.00	62.38 3.97 0.00	58.97 3.55 0.00	58.68 3.43 0.00	58.56 3.37 0.00	55.70 2.95 0.00	61.88 3.11 0.00	79.03 3.76 0.00	89.45 4.98 0.00	90.10 4.45 0.00	92.46 4.57 0.00	98.18 5.12 0.00	104.51 6.56 0.00	111.35 7.19 0.00	112.94 7.29 0.00	117.39 7.58 0.00	112.95 7.19 0.00	109.16 7.33 0.00	99.52 6.34 0.00	101.55 6.55 0.00	98.72 6.54 0.00	90.98 5.55 0.00	83.72 4.74 0.00
WADING RIVER_IC_1 23522	111.78 10.07 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.05 6.74 -32.06	91.74 6.57 -29.97	89.67 5.49 -31.44	91.13 6.23 -26.13	93.31 7.45 -10.59	99.85 8.87 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.13 11.07 -19.00	172.29 12.73 -61.61	177.12 11.77 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	149.49 14.15 -33.50	123.01 12.30 -17.53	127.93 12.35 -20.59	122.45 12.26 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
WADING RIVER_IC_2 23547	111.78 10.07 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.05 6.74 -32.06	91.74 6.57 -29.97	89.67 5.49 -31.44	91.13 6.23 -26.13	93.31 7.45 -10.59	99.85 8.87 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.13 11.07 -19.00	172.29 12.73 -61.61	177.12 11.77 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	149.49 14.15 -33.50	123.01 12.30 -17.53	127.93 12.35 -20.59	122.45 12.26 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
WADING RIVER_IC_3 23601	111.78 10.07 -23.62	107.81 8.89 -34.48	98.56 7.88 -32.27	95.91 7.20 -33.29	94.05 6.74 -32.06	91.74 6.57 -29.97	89.67 5.49 -31.44	91.13 6.23 -26.13	93.31 7.45 -10.59	99.85 8.87 -6.52	113.01 9.08 -18.28	119.96 9.67 -22.40	123.13 11.07 -19.00	172.29 12.73 -61.61	177.12 11.77 -61.18	177.12 11.94 -59.53	177.58 12.52 -55.25	177.12 12.06 -59.31	149.49 14.15 -33.50	123.01 12.30 -17.53	127.93 12.35 -20.59	122.45 12.26 -18.02	115.56 10.42 -19.71	107.96 9.87 -19.11
WALDEN___HYDRO 24148	82.86 4.76 0.00	68.50 4.06 0.00	62.14 3.74 0.00	58.74 3.33 0.00	58.40 3.15 0.00	58.29 3.09 0.00	55.28 2.53 0.00	62.47 3.70 0.00	80.01 4.74 0.00	90.29 5.83 0.00	91.90 6.25 0.00	94.84 6.94 0.00	100.88 7.82 0.00	107.74 9.79 0.00	114.58 10.42 0.00	116.32 10.67 0.00	121.02 11.20 0.00	116.54 10.79 0.00	112.02 10.18 0.00	102.03 8.85 0.00	103.83 8.83 0.00	100.75 8.57 0.00	93.03 7.60 0.00	85.38 6.40 0.00
WARRENSBURG____ 23737	83.09 5.00 0.00	68.75 4.32 0.00	62.73 4.32 0.00	59.24 3.82 0.00	58.95 3.70 0.00	58.89 3.70 0.00	56.07 3.32 0.00	61.76 3.00 0.00	78.73 3.46 0.00	89.28 4.81 0.00	90.02 4.37 0.00	92.73 4.83 0.00	99.11 6.05 0.00	106.46 8.52 0.00	113.54 9.38 0.00	115.27 9.61 0.00	119.04 9.22 0.00	114.11 8.35 0.00	111.51 9.67 0.00	101.47 8.29 0.00	104.40 9.40 0.00	101.58 9.40 0.00	93.12 7.69 0.00	85.46 6.48 0.00
WATERSIDE___6 8 9 23538	115.00 11.56 -25.35	115.10 9.60 -41.06	116.66 8.64 -49.62	115.10 7.81 -51.87	112.23 7.57 -49.41	106.44 7.45 -43.79	104.76 6.49 -45.53	102.50 8.17 -35.56	103.38 10.39 -17.73	105.09 12.50 -8.13	116.75 13.02 -18.08	116.98 13.97 -15.11	120.40 15.17 -12.17	170.26 17.43 -54.89	136.95 18.75 -14.03	135.35 19.02 -10.68	145.59 19.88 -15.89	136.95 19.25 -11.95	138.00 18.53 -17.63	135.34 16.40 -25.76	135.34 16.43 -23.92	168.86 16.32 -60.36	169.01 14.86 -68.71	130.45 13.43 -38.04
WEST BABYLON___IC 23714	111.55 9.84 -23.62	107.10 8.18 -34.48	98.04 7.36 -32.27	95.41 6.71 -33.29	93.89 6.57 -32.06	91.79 6.62 -29.97	89.93 5.75 -31.44	91.89 6.99 -26.13	94.44 8.58 -10.59	101.11 10.14 -6.52	114.03 10.11 -18.28	121.01 10.72 -22.40	124.06 12.00 -19.00	173.76 14.20 -61.61	180.14 14.79 -61.18	180.29 15.11 -59.53	180.88 15.81 -55.25	180.29 15.23 -59.31	150.61 15.27 -33.50	124.03 13.33 -17.53	128.98 13.39 -20.59	123.75 13.55 -18.02	116.93 11.79 -19.71	109.07 10.98 -19.11
WEST CANADA___HYD 24049	78.40 0.31 0.00	64.76 0.32 0.00	58.70 0.29 0.00	55.64 0.22 0.00	55.42 0.17 0.00	55.36 0.17 0.00	52.85 0.11 0.00	58.89 0.12 0.00	75.49 0.23 0.00	84.80 0.34 0.00	85.82 0.17 0.00	88.16 0.26 0.00	93.43 0.37 0.00	98.43 0.49 0.00	104.69 0.52 0.00	106.18 0.53 0.00	110.37 0.55 0.00	106.28 0.53 0.00	102.34 0.51 0.00	93.65 0.47 0.00	95.56 0.57 0.00	92.82 0.65 0.00	85.94 0.51 0.00	79.38 0.39 0.00
WESTERN_NY_WIND 24143	75.20 -2.89 0.00	60.12 -4.32 0.00	53.91 -4.50 0.00	50.93 -4.49 0.00	50.39 -4.86 0.00	50.23 -4.97 0.00	47.89 -4.85 0.00	52.95 -5.82 0.00	67.59 -7.68 0.00	77.11 -7.35 0.00	79.74 -5.91 0.00	83.41 -4.48 0.00	90.64 -2.42 0.00	94.12 -3.82 0.00	100.73 -3.44 0.00	102.06 -3.59 0.00	105.64 -4.17 0.00	101.84 -3.91 0.00	97.15 -4.68 0.00	88.34 -4.85 0.00	89.87 -5.13 0.00	89.97 -2.21 0.00	82.27 -3.16 0.00	73.37 -5.61 0.00
YORK___WARBASSE 23770	116.72 13.28 -25.35	116.39 10.89 -41.06	117.77 9.75 -49.62	116.10 8.81 -51.87	113.28 8.62 -49.41	107.38 8.39 -43.79	105.61 7.33 -45.53	103.44 9.11 -35.56	104.66 11.67 -17.73	106.78 14.19 -8.13	118.63 14.90 -18.08	119.09 16.08 -15.11	122.73 17.50 -12.17	172.71 19.88 -54.89	207.63 21.35 -82.11	207.64 21.66 -80.33	207.74 22.73 -75.19	207.74 21.89 -80.09	207.63 20.98 -84.82	207.63 18.54 -95.91	207.73 18.71 -94.02	197.60 18.62 -86.80	171.06 16.91 -68.71	171.52 15.24 -77.29