

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/22/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	89.32	69.86	65.89	51.62	57.86	66.46	79.69	96.64	104.62	112.93	120.73	121.98	116.45	113.43	107.67	105.57	105.97	109.28	128.66	138.94	112.30	99.99	87.54	85.86
24138	6.77	5.17	4.82	3.74	4.24	4.87	6.24	8.22	9.25	10.45	11.27	12.19	11.54	11.24	10.93	10.20	10.42	10.92	13.26	14.78	11.48	9.75	7.52	6.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-3.57	0.00	0.00	-10.71
74TH STREET_GT_1	89.49	69.99	66.01	51.67	57.97	66.52	79.84	96.81	104.71	113.03	120.84	122.09	116.66	113.53	107.77	105.67	106.17	109.38	128.89	139.19	112.49	100.08	87.70	85.94
24260	6.93	5.30	4.95	3.78	4.34	4.93	6.39	8.40	9.35	10.55	11.38	12.30	11.75	11.34	11.03	10.30	10.61	11.02	13.49	15.02	11.67	9.84	7.68	6.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-3.57	0.00	0.00	-10.66
74TH STREET_GT_2	89.49	69.99	66.01	51.67	57.97	66.52	79.84	96.81	104.71	113.03	120.84	122.09	116.66	113.53	107.77	105.67	106.17	109.38	128.89	139.19	112.49	100.08	87.70	85.94
24261	6.93	5.30	4.95	3.78	4.34	4.93	6.39	8.40	9.35	10.55	11.38	12.30	11.75	11.34	11.03	10.30	10.61	11.02	13.49	15.02	11.67	9.84	7.68	6.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-3.57	0.00	0.00	-10.66
ADK HUDSON___FALLS	87.01	68.37	64.79	51.34	57.27	65.78	77.71	93.45	101.18	108.93	114.71	115.39	110.05	107.30	101.77	99.47	100.05	103.58	121.75	131.00	106.71	95.20	83.46	74.94
24011	4.46	3.69	3.73	3.45	3.65	4.19	4.26	5.04	5.82	6.46	5.25	5.60	5.14	5.11	5.03	4.10	4.49	5.21	6.34	6.83	5.06	4.96	3.44	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.40	0.00	0.00	-2.81
ADK RESOURCE___RCVRY	87.01	68.37	64.79	51.34	57.27	65.78	77.71	93.45	101.18	108.93	114.71	115.39	110.05	107.30	101.77	99.47	100.05	103.58	121.75	131.00	106.71	95.20	83.46	74.94
23798	4.46	3.69	3.73	3.45	3.65	4.19	4.26	5.04	5.82	6.46	5.25	5.60	5.14	5.11	5.03	4.10	4.49	5.21	6.34	6.83	5.06	4.96	3.44	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.40	0.00	0.00	-2.81
ADK S GLENS___FALLS	87.01	68.37	64.79	51.34	57.27	65.78	77.71	93.45	101.18	108.93	114.71	115.39	110.05	107.30	101.77	99.47	100.05	103.58	121.75	131.00	106.71	95.20	83.46	74.94
24028	4.46	3.69	3.73	3.45	3.65	4.19	4.26	5.04	5.82	6.46	5.25	5.60	5.14	5.11	5.03	4.10	4.49	5.21	6.34	6.83	5.06	4.96	3.44	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.40	0.00	0.00	-2.81
ADK_NYS___DAM	86.76	68.24	64.67	51.05	57.11	65.47	77.71	93.54	101.09	108.62	115.36	116.38	111.10	108.22	102.64	100.52	101.01	104.56	122.67	131.99	107.64	95.47	84.18	75.60
23527	4.21	3.56	3.60	3.16	3.49	3.88	4.26	5.13	5.72	6.15	5.91	6.59	6.19	6.03	5.90	5.15	5.45	6.20	7.27	7.82	6.03	5.23	4.16	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.36	0.00	0.00	-2.92
AIR_PRODUCTS___DRP	86.68	67.98	64.24	50.47	56.46	64.79	77.71	93.63	101.28	109.03	116.13	117.04	111.73	108.83	103.13	101.28	101.67	104.86	123.02	132.49	107.95	95.74	84.18	75.12
24190	4.13	3.30	3.18	2.59	2.84	3.20	4.26	5.22	5.91	6.56	6.68	7.25	6.82	6.64	6.38	5.91	6.12	6.49	7.61	8.32	6.32	5.50	4.16	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.38	0.00	0.00	-2.65
ALBANY___1	86.68	67.98	64.24	50.47	56.46	64.79	77.71	93.63	101.28	109.03	116.13	117.04	111.73	108.83	103.13	101.28	101.67	104.86	123.02	132.49	107.95	95.74	84.18	75.12
23571	4.13	3.30	3.18	2.59	2.84	3.20	4.26	5.22	5.91	6.56	6.68	7.25	6.82	6.64	6.38	5.91	6.12	6.49	7.61	8.32	6.32	5.50	4.16	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.38	0.00	0.00	-2.65
ALBANY___2	86.68	67.98	64.24	50.47	56.46	64.79	77.71	93.63	101.28	109.03	116.13	117.04	111.73	108.83	103.13	101.28	101.67	104.86	123.02	132.49	107.95	95.74	84.18	75.12
23572	4.13	3.30	3.18	2.59	2.84	3.20	4.26	5.22	5.91	6.56	6.68	7.25	6.82	6.64	6.38	5.91	6.12	6.49	7.61	8.32	6.32	5.50	4.16	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.38	0.00	0.00	-2.65
ALBANY___3	86.68	67.98	64.24	50.47	56.46	64.79	77.71	93.63	101.28	109.03	116.13	117.04	111.73	108.83	103.13	101.28	101.67	104.86	123.02	132.49	107.95	95.74	84.18	75.12
23573	4.13	3.30	3.18	2.59	2.84	3.20	4.26	5.22	5.91	6.56	6.68	7.25	6.82	6.64	6.38	5.91	6.12	6.49	7.61	8.32	6.32	5.50	4.16	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.38	0.00	0.00	-2.65
ALBANY___4	86.68	67.98	64.24	50.47	56.46	64.79	77.71	93.63	101.28	109.03	116.13	117.04	111.73	108.83	103.13	101.28	101.67	104.86	123.02	132.49	107.95	95.74	84.18	75.12
23574	4.13	3.30	3.18	2.59	2.84	3.20	4.26	5.22	5.91	6.56	6.68	7.25	6.82	6.64	6.38	5.91	6.12	6.49	7.61	8.32	6.32	5.50	4.16	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-4.38	0.00	0.00	-2.65

ALCOA_RYNLDS___DRP 24188	82.14 -0.41 0.00	64.36 -0.32 0.00	60.76 -0.31 0.00	47.74 -0.14 0.00	53.41 -0.21 0.00	61.41 -0.18 0.00	73.30 -0.15 0.00	88.41 0.00 0.00	94.89 -0.48 0.00	101.55 -0.92 0.00	108.36 -1.09 0.00	108.69 -1.10 0.00	103.86 -1.05 0.00	101.17 -1.02 0.00	95.77 -0.97 0.00	94.70 -0.67 0.00	94.70 -0.86 0.00	97.78 -0.59 0.00	114.30 -1.04 0.00	123.05 -1.12 0.00	96.21 -0.97 0.06	89.34 -0.90 0.00	80.10 0.08 0.00	67.81 -0.75 0.00
ALLEGHENY___COGEN 23514	77.85 -4.71 0.00	60.93 -3.75 0.00	57.46 -3.60 0.00	45.16 -2.73 0.00	50.62 -3.00 0.00	58.02 -3.57 0.00	69.63 -3.82 0.00	83.02 -5.39 0.00	89.64 -5.72 0.00	97.04 -5.43 0.00	104.31 -5.14 0.00	102.76 -7.03 0.00	98.09 -6.82 0.00	95.75 -6.44 0.00	90.36 -6.38 0.00	89.74 -5.63 0.00	90.11 -5.45 0.00	91.38 -6.98 0.00	107.15 -8.19 0.00	115.60 -8.57 0.00	90.50 -6.71 0.04	84.82 -5.41 0.01	74.90 -5.12 0.00	64.21 -3.70 0.65
AMERICAN_REF_FUEL 24010	74.05 -8.50 0.00	58.15 -6.53 0.00	54.84 -6.23 0.00	43.19 -4.69 0.00	48.37 -5.25 0.00	55.49 -6.10 0.00	66.32 -7.12 0.00	78.69 -9.73 0.00	83.73 -11.63 0.00	89.67 -12.81 0.00	96.21 -13.24 0.00	93.65 -16.14 0.00	89.60 -15.32 0.00	88.19 -14.00 0.00	83.20 -13.54 0.00	83.45 -11.92 0.00	83.61 -11.94 0.00	84.50 -13.87 0.00	97.58 -17.76 0.00	103.93 -20.24 0.00	82.30 -14.88 0.07	79.22 -11.01 0.00	70.50 -9.52 0.00	61.51 -6.51 0.54
ARTHUR_KILL_GT_1 23520	92.87 10.32 0.00	72.38 7.70 0.00	68.28 7.21 0.00	53.45 5.55 0.00	59.90 6.27 0.00	68.80 7.21 0.00	82.63 9.18 0.00	100.43 12.02 0.00	108.71 13.35 0.00	117.54 15.06 0.00	125.87 16.42 0.00	127.13 17.35 0.00	121.49 16.58 0.00	118.43 16.25 0.00	112.22 15.48 0.00	110.14 14.78 0.00	110.65 15.10 0.00	114.10 15.74 0.00	134.76 19.38 -0.05	146.02 21.85 0.00	117.94 17.12 -3.58	105.13 14.89 -0.01	91.63 11.60 0.00	89.17 9.94 -10.66
ARTHUR_KILL_2 23512	92.87 10.32 0.00	72.38 7.70 0.00	68.28 7.21 0.00	53.45 5.55 0.00	59.90 6.27 0.00	68.80 7.21 0.00	82.63 9.18 0.00	100.43 12.02 0.00	108.71 13.35 0.00	117.54 15.06 0.00	125.87 16.42 0.00	127.13 17.35 0.00	121.49 16.58 0.00	118.43 16.25 0.00	112.22 15.48 0.00	110.14 14.78 0.00	110.65 15.10 0.00	114.10 15.74 0.00	134.76 19.38 -0.05	146.02 21.85 0.00	117.94 17.12 -3.58	105.13 14.89 -0.01	91.63 11.60 0.00	89.17 9.94 -10.66
ARTHUR_KILL_3 23513	88.91 6.36 0.00	69.53 4.85 0.00	65.59 4.52 0.00	51.34 3.45 0.00	57.59 3.97 0.00	66.09 4.50 0.00	79.32 5.88 0.00	96.11 7.69 0.00	103.95 8.58 0.00	112.21 9.74 0.00	119.96 10.51 0.00	121.21 11.42 0.00	115.82 10.91 0.00	112.71 10.53 0.00	107.00 10.25 0.00	104.90 9.54 0.00	105.31 9.75 0.00	108.60 10.23 0.00	127.96 12.57 -0.05	138.07 13.91 0.00	111.62 10.79 -3.57	99.26 9.02 0.00	86.98 6.96 0.00	85.44 6.17 -10.71
ASHOKAN____ 23654	88.41 5.86 0.00	69.28 4.59 0.00	65.40 4.34 0.00	51.29 3.40 0.00	57.48 3.86 0.00	65.96 4.37 0.00	79.47 6.02 0.00	95.66 7.25 0.00	103.47 8.11 0.00	111.49 9.02 0.00	118.98 9.52 0.00	120.11 10.32 0.00	114.88 9.97 0.00	111.80 9.61 0.00	106.13 9.38 0.00	104.05 8.68 0.00	104.45 8.89 0.00	107.81 9.44 0.00	126.70 11.30 -0.06	136.71 12.54 0.00	110.66 9.73 -3.68	98.27 8.03 0.00	86.26 6.24 0.00	75.44 5.69 -1.19
ASTORIA_GT2_1 24094	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT2_2 24095	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT2_3 24096	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT2_4 24097	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT3_1 24098	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT3_2 24099	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT3_3 24100	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT3_4 24101	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT4_1 24102	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66

ASTORIA_GT4_2 24103	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT4_3 24104	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT4_4 24105	95.35 12.80 0.00	74.39 9.70 0.00	69.86 8.79 0.00	54.69 6.80 0.00	61.29 7.67 0.00	70.40 8.81 0.00	84.69 11.24 0.00	103.54 15.12 0.00	111.87 16.50 0.00	120.31 17.83 0.00	128.39 18.94 0.00	129.66 19.87 0.00	123.91 18.99 0.00	121.30 19.11 0.00	115.61 18.86 0.00	113.49 18.12 0.00	114.10 18.54 0.00	117.16 18.79 0.00	137.19 21.80 -0.05	149.00 24.83 0.00	121.15 20.33 -3.58	117.09 18.05 -8.80	94.59 14.56 0.00	91.77 12.55 -10.66
ASTORIA_GT_1 23523	92.79 10.24 0.00	72.38 7.70 0.00	68.15 7.08 0.00	53.35 5.46 0.00	59.79 6.17 0.00	68.68 7.08 0.00	82.48 9.03 0.00	100.53 12.11 0.00	108.72 13.35 0.00	117.13 14.65 0.00	125.22 15.76 0.00	126.48 16.69 0.00	120.86 15.95 0.00	118.03 15.84 0.00	112.22 15.48 0.00	110.06 14.69 0.00	110.57 15.00 0.00	113.81 15.44 0.00	133.73 18.34 -0.05	144.78 20.61 0.00	117.26 16.44 -3.58	113.39 14.35 -8.80	91.47 11.44 0.00	89.17 9.94 -10.66
ASTORIA_GT_10 24110	92.79 10.24 0.00	72.38 7.70 0.00	68.15 7.08 0.00	53.35 5.46 0.00	59.79 6.17 0.00	68.68 7.08 0.00	82.48 9.03 0.00	100.53 12.11 0.00	108.72 13.35 0.00	117.13 14.65 0.00	125.22 15.76 0.00	126.48 16.69 0.00	120.86 15.95 0.00	118.03 15.84 0.00	112.22 15.48 0.00	110.06 14.69 0.00	110.57 15.00 0.00	113.81 15.44 0.00	133.73 18.34 -0.05	144.78 20.61 0.00	117.26 16.44 -3.58	113.39 14.35 -8.80	91.47 11.44 0.00	89.17 9.94 -10.66
ASTORIA_GT_11 24225	92.79 10.24 0.00	72.38 7.70 0.00	68.15 7.08 0.00	53.35 5.46 0.00	59.79 6.17 0.00	68.68 7.08 0.00	82.48 9.03 0.00	100.53 12.11 0.00	108.72 13.35 0.00	117.13 14.65 0.00	125.22 15.76 0.00	126.48 16.69 0.00	120.86 15.95 0.00	118.03 15.84 0.00	112.22 15.48 0.00	110.06 14.69 0.00	110.57 15.00 0.00	113.81 15.44 0.00	133.73 18.34 -0.05	144.78 20.61 0.00	117.26 16.44 -3.58	113.39 14.35 -8.80	91.47 11.44 0.00	89.17 9.94 -10.66
ASTORIA_GT_12 24226	92.79 10.24 0.00	72.38 7.70 0.00	68.15 7.08 0.00	53.35 5.46 0.00	59.79 6.17 0.00	68.68 7.08 0.00	82.48 9.03 0.00	100.53 12.11 0.00	108.72 13.35 0.00	117.13 14.65 0.00	125.22 15.76 0.00	126.48 16.69 0.00	120.86 15.95 0.00	118.03 15.84 0.00	112.22 15.48 0.00	110.06 14.69 0.00	110.57 15.00 0.00	113.81 15.44 0.00	133.73 18.34 -0.05	144.78 20.61 0.00	117.26 16.44 -3.58	113.39 14.35 -8.80	91.47 11.44 0.00	89.1

ATHENS_STG_2 23670	86.60 4.05 0.00	67.85 3.17 0.00	64.12 3.05 0.00	50.19 2.30 0.00	56.25 2.63 0.00	64.55 2.96 0.00	77.56 4.11 0.00	93.63 5.22 0.00	101.18 5.82 0.00	108.73 6.25 0.00	116.02 6.57 0.00	116.93 7.14 0.00	111.73 6.82 0.00	108.83 6.64 0.00	103.22 6.48 0.00	101.28 5.91 0.00	101.67 6.12 0.00	104.86 6.49 0.00	123.01 7.61 -0.06	132.61 8.44 0.00	107.83 6.52 -4.06	95.92 5.69 0.00	84.34 4.32 0.00	76.27 3.98 -3.73
ATHENS_STG_3 23677	86.60 4.05 0.00	67.85 3.17 0.00	64.12 3.05 0.00	50.19 2.30 0.00	56.25 2.63 0.00	64.55 2.96 0.00	77.56 4.11 0.00	93.63 5.22 0.00	101.18 5.82 0.00	108.73 6.25 0.00	116.02 6.57 0.00	116.93 7.14 0.00	111.73 6.82 0.00	108.83 6.64 0.00	103.22 6.48 0.00	101.28 5.91 0.00	101.67 6.12 0.00	104.86 6.49 0.00	123.01 7.61 -0.06	132.61 8.44 0.00	107.83 6.52 -4.06	95.92 5.69 0.00	84.34 4.32 0.00	76.27 3.98 -3.73
BARRETT_IC_1 23704	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_10 23701	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_11 23702	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_12 23703	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_2 23705	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_3 23706	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_4 23707	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_5 23708	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_6 23709	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_7 23710	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_8 23711	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT_IC_9 23700	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT___1 23545	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86
BARRETT___2 23546	95.89 10.98 -2.36	94.42 8.41 -21.33	92.51 7.94 -23.50	90.04 6.13 -36.02	90.34 6.97 -29.75	91.16 7.95 -21.63	96.06 10.06 -12.55	101.41 13.00 0.00	109.39 14.02 0.00	133.79 16.09 -15.23	143.65 17.07 -17.12	146.85 17.79 -19.28	144.59 17.42 -22.26	143.57 16.15 -25.23	141.27 15.87 -28.67	139.14 15.54 -28.23	139.14 15.77 -27.81	139.84 16.13 -25.34	162.32 20.18 -26.80	173.11 21.85 -27.09	161.38 17.21 -46.91	146.85 14.26 -42.35	103.20 11.84 -11.34	98.91 10.49 -19.86

BEAVER RIVER___HYD 24048	79.33 -3.22 0.00	62.10 -2.59 0.00	58.69 -2.38 0.00	46.31 -1.58 0.00	51.75 -1.88 0.00	59.68 -1.91 0.00	70.80 -2.64 0.00	85.23 -3.18 0.00	92.12 -3.24 0.00	98.99 -3.48 0.00	105.84 -3.61 0.00	105.84 -3.95 0.00	101.24 -3.67 0.00	98.72 -3.47 0.00	93.55 -3.19 0.00	92.03 -3.34 0.00	92.31 -3.25 0.00	95.22 -3.15 0.00	111.76 -3.58 0.00	120.07 -4.10 0.00	94.04 -3.01 0.19	87.26 -2.98 0.00	78.58 -1.44 0.00	66.51 -2.06 0.00
BEEBEE_GT_13 23619	78.18 -4.38 0.00	61.06 -3.62 0.00	57.53 -3.54 0.00	45.25 -2.63 0.00	50.67 -2.95 0.00	58.14 -3.45 0.00	69.85 -3.60 0.00	82.84 -5.57 0.00	89.45 -5.91 0.00	96.43 -6.05 0.00	103.32 -6.13 0.00	102.10 -7.69 0.00	97.57 -7.34 0.00	95.24 -6.95 0.00	89.68 -7.06 0.00	89.07 -6.29 0.00	89.35 -6.21 0.00	91.09 -7.28 0.00	106.81 -8.54 0.00	114.61 -9.56 0.00	89.75 -7.39 0.11	84.64 -5.59 0.00	75.38 -4.64 0.00	64.79 -3.77 0.00
BETHLEHEM___GRP 23843	86.68 4.13 0.00	67.98 3.30 0.00	64.24 3.18 0.00	50.47 2.59 0.00	56.46 2.84 0.00	64.79 3.20 0.00	77.71 4.26 0.00	93.63 5.22 0.00	101.28 5.91 0.00	109.03 6.56 0.00	116.13 6.68 0.00	117.04 7.25 0.00	111.73 6.82 0.00	108.83 6.64 0.00	103.13 6.38 0.00	101.28 5.91 0.00	101.67 6.12 0.00	104.86 6.49 0.00	123.02 7.61 -0.07	132.49 8.32 0.00	107.95 6.32 -4.38	95.74 5.50 0.00	84.18 4.16 0.00	75.12 3.91 -2.65
BETHLEHEM___GS1 323560	86.68 4.13 0.00	67.98 3.30 0.00	64.24 3.18 0.00	50.47 2.59 0.00	56.46 2.84 0.00	64.79 3.20 0.00	77.71 4.26 0.00	93.63 5.22 0.00	101.28 5.91 0.00	109.03 6.56 0.00	116.13 6.68 0.00	117.04 7.25 0.00	111.73 6.82 0.00	108.83 6.64 0.00	103.13 6.38 0.00	101.28 5.91 0.00	101.67 6.12 0.00	104.86 6.49 0.00	123.02 7.61 -0.07	132.49 8.32 0.00	107.95 6.32 -4.38	95.74 5.50 0.00	84.18 4.16 0.00	75.12 3.91 -2.65
BETHLEHEM___GS2 323561	86.68 4.13 0.00	67.98 3.30 0.00	64.24 3.18 0.00	50.47 2.59 0.00	56.46 2.84 0.00	64.79 3.20 0.00	77.71 4.26 0.00	93.63 5.22 0.00	101.28 5.91 0.00	109.03 6.56 0.00	116.13 6.68 0.00	117.04 7.25 0.00	111.73 6.82 0.00	108.83 6.64 0.00	103.13 6.38 0.00	101.28 5.91 0.00	101.67 6.12 0.00	104.86 6.49 0.00	123.02 7.61 -0.07	132.49 8.32 0.00	107.95 6.32 -4.38	95.74 5.50 0.00	84.18 4.16 0.00	75.12 3.91 -2.65
BETHLEHEM___GS3 323562	86.68 4.13 0.00	67.98 3.30 0.00	64.24 3.18 0.00	50.47 2.59 0.00	56.46 2.84 0.00	64.79 3.20 0.00	77.71 4.26 0.00	93.63 5.22 0.00	101.28 5.91 0.00	109.03 6.56 0.00	116.13 6.68 0.00	117.04 7.25 0.00	111.73 6.82 0.00	108.83 6.64 0.00	103.13 6.38 0.00	101.28 5.91 0.00	101.67 6.12 0.00	104.86 6.49 0.00	123.02 7.61 -0.07	132.49 8.32 0.00	107.95 6.32 -4.38	95.74 5.50 0.00	84.18 4.16 0.00	75.12 3.91 -2.65
BETHLEHEM___STEEL 23779	73.80 -8.75 0.00	57.96 -6.73 0.00	54.65 -6.41 0.00	43.00 -4.88 0.00	48.21 -5.42 0.00	55.19 -6.41 0.00	66.10 -7.34 0.00	78.87 -9.55 0.00	84.59 -10.78 0.00	91.31 -11.17 0.00	98.29 -11.16 0.00	95.96 -13.83 0.00	91.59 -13.32 0.00	89.82 -12.36 0.00	84.84 -11.90 0.00	84.69 -10.68 0.00	85.05 -10.51 0.00	85.87 -12.49 0.00	99.89 -15.46 0.00	107.28 -16.89 0.00	84.36 -12.84 0.05	80.13 -10.11 0.01	70.74 -9.28 0.00	61.19 -6.72 0.65
BETHPAGE_CC_5 323564	93.33 8.42 -2.36	92.55 6.53 -21.33	90.74 6.17 -23.50	88.70 4.79 -36.02	88.78 5.42 -29.75	89.38 6.16 -21.63	93.71 7.71 -12.55	98.23 9.81 0.00	105.86 10.49 0.00	129.49 11.78 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	139.34 12.17 -22.26	139.48 12.06 -25.23	137.11 11.71 -28.67	134.56 10.97 -28.23	134.55 11.18 -27.81	135.41 11.71 -25.34	156.32 14.19 -26.80	166.77 15.52 -27.09	156.32 12.16 -46.91	143.06 10.47 -42.35	99.68 8.32 -11.34	96.10 7.68 -19.86
BINGHAMTON___COGEN 23790	79.58 -2.97 0.00	62.35 -2.33 0.00	58.87 -2.20 0.00	46.12 -1.77 0.00	51.69 -1.93 0.00	59.19 -2.40 0.00	70.36 -3.08 0.00	84.70 -3.71 0.00	92.03 -3.34 0.00	99.91 -2.56 0.00	107.37 -2.08 0.00	107.04 -2.74 0.00	102.19 -2.73 0.00	99.33 -2.86 0.00	93.84 -2.90 0.00	92.60 -2.77 0.00	93.07 -2.48 0.00	95.02 -3.34 0.00	112.00 -3.34 -0.01	121.44 -2.73 0.00	94.77 -2.63 -0.14	87.16 -3.07 0.01	76.58 -3.44 0.00	64.64 -2.67 1.24
BLACK RIVER___HYD 24047	78.59 -3.96 0.00	61.51 -3.17 0.00	58.07 -2.99 0.00	45.88 -2.01 0.00	51.21 -2.41 0.00	59.13 -2.46 0.00	70.14 -3.31 0.00	84.44 -3.98 0.00	91.36 -4.01 0.00	98.38 -4.10 0.00	105.08 -4.38 0.00	104.96 -4.83 0.00	100.51 -4.41 0.00	98.00 -4.19 0.00	92.78 -3.97 0.00	91.27 -4.10 0.00	91.64 -3.92 0.00	94.43 -3.93 0.00	110.84 -4.50 0.00	119.08 -5.09 0.00	93.34 -3.70 0.22	86.63 -3.61 0.00	78.10 -1.92 0.00	66.09 -2.47 0.00
BLUE_CIRC_CHEM_DRP 24182	86.27 3.71 0.00	67.59 2.91 0.00	63.88 2.81 0.00	50.04 2.15 0.00	56.03 2.41 0.00	64.36 2.77 0.00	77.19 3.75 0.00	93.19 4.77 0.00	100.71 5.34 0.00	108.32 5.84 0.00	115.58 6.13 0.00	116.38 6.59 0.00	111.21 6.29 0.00	108.22 6.03 0.00	102.64 5.90 0.00	100.80 5.44 0.00	101.20 5.64 0.00	104.37 6.00 0.00	122.44 7.04 -0.07	131.87 7.70 0.00	107.53 5.93 -4.35	95.38 5.14 0.00	83.94 3.92 0.00	74.85 3.63 -2.65
BOC_GAS_DRP 24189	85.69 3.14 0.00	67.21 2.52 0.00	63.51 2.44 0.00	49.75 1.87 0.00	55.71 2.09 0.00	63.93 2.34 0.00	76.75 3.31 0.00	92.57 4.16 0.00	100.04 4.67 0.00	107.50 5.02 0.00	114.71 5.25 0.00	115.50 5.71 0.00	110.37 5.46 0.00	107.40 5.21 0.00	101.87 5.13 0.00	100.04 4.67 0.00	100.43 4.87 0.00	103.58 5.21 0.00	121.40 6.00 -0.07	130.75 6.58 0.00	106.80 5.15 -4.40	94.66 4.42 0.00	83.38 3.36 0.00	74.37 3.15 -2.65
BORALEX_4TH_BRANCH 23824	86.76 4.21 0.00	68.24 3.56 0.00	64.67 3.60 0.00	51.05 3.16 0.00	57.11 3.49 0.00	65.47 3.88 0.00	77.71 4.26 0.00	93.54 5.13 0.00	101.09 5.72 0.00	108.62 6.15 0.00	115.36 5.91 0.00	116.38 6.59 0.00	111.10 6.19 0.00	108.22 6.03 0.00	102.64 5.90 0.00	100.52 5.15 0.00	101.01 5.45 0.00	104.56 6.20 0.00	122.67 7.27 -0.07	131.99 7.82 0.00	107.64 6.03 -4.36	95.47 5.23 0.00	84.18 4.16 0.00	75.60 4.11 -2.92
BOWLINE___1 23526	87.83 5.28 0.00	68.76 4.08 0.00	64.91 3.85 0.00	50.81 2.92 0.00	57.00 3.38 0.00	65.47 3.88 0.00	78.44 4.99 0.00	94.96 6.54 0.00	102.71 7.34 0.00	110.78 8.30 0.00	118.43 8.98 0.00	119.56 9.77 0.00	114.25 9.34 0.00	111.18 8.99 0.00	105.54 8.80 0.00	103.47 8.11 0.00	103.87 8.31 0.00	107.12 8.75 0.00	126.12 10.73 -0.05	136.09 11.92 0.00	109.94 9.24 -3.45	97.91 7.67 0.00	85.86 5.84 0.00	49.59 5.21 24.18
BOWLINE___2 23595	87.83 5.28 0.00	68.76 4.08 0.00	64.91 3.85 0.00	50.81 2.92 0.00	57.00 3.38 0.00	65.47 3.88 0.00	78.44 4.99 0.00	94.96 6.54 0.00	102.71 7.34 0.00	110.78 8.30 0.00	118.43 8.98 0.00	119.56 9.77 0.00	114.25 9.34 0.00	111.18 8.99 0.00	105.54 8.80 0.00	103.47 8.11 0.00	103.87 8.31 0.00	107.12 8.75 0.00	126.12 10.73 -0.05	136.09 11.92 0.00	109.94 9.24 -3.45	97.91 7.67 0.00	85.86 5.84 0.00	49.59 5.21 24.18
BROOKHAVEN___DRP 24191	93.00 8.09 -2.36	92.35 6.34 -21.33	90.49 5.92 -23.50	88.51 4.60 -36.02	88.62 5.25 -29.75	89.13 5.91 -21.63	93.27 7.27 -12.55	97.17 8.75 0.00	104.24 8.87 0.00	128.36 10.66 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.19 11.02 -22.26	138.56 11.14 -25.23	136.15 10.74 -28.67	133.13 9.54 -28.23	133.22 9.84 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.28 14.03 -27.09	154.96 10.79 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.21 6.79 -19.86

BROOKLYN_NAVY_YARD 23515	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.91 4.29 0.00	66.46 4.87 0.00	79.76 6.32 0.00	96.64 8.22 0.00	104.62 9.25 0.00	112.93 10.45 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.56 11.65 0.00	113.43 11.24 0.00	107.77 11.03 0.00	105.67 10.30 0.00	106.07 10.51 0.00	109.28 10.92 0.00	128.89 13.49 -0.05	139.19 15.02 0.00	112.40 11.57 -3.57	100.08 9.84 0.00	87.62 7.60 0.00	85.92 6.65 -10.71
BURROWS___LYONSDAL 23803	80.82 -1.73 0.00	63.26 -1.42 0.00	59.72 -1.34 0.00	46.98 -0.91 0.00	52.55 -1.07 0.00	60.54 -1.05 0.00	72.05 -1.40 0.00	86.73 -1.68 0.00	93.84 -1.53 0.00	100.94 -1.54 0.00	107.92 -1.53 0.00	108.03 -1.76 0.00	103.34 -1.57 0.00	100.66 -1.53 0.00	95.39 -1.35 0.00	93.84 -1.53 0.00	94.13 -1.43 0.00	96.99 -1.38 0.00	113.84 -1.50 0.00	122.43 -1.74 0.00	95.77 -1.26 0.22	88.88 -1.35 0.00	79.54 -0.48 0.00	67.67 -0.89 0.00
CALPINE BETH_PAGE_GT4 24209	93.33 8.42 -2.36	92.55 6.53 -21.33	90.68 6.11 -23.50	88.65 4.74 -36.02	88.78 5.42 -29.75	89.38 6.16 -21.63	93.71 7.71 -12.55	98.32 9.90 0.00	105.95 10.59 0.00	129.80 12.09 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	139.45 12.27 -22.26	139.69 12.26 -25.23	137.31 11.90 -28.67	134.75 11.16 -28.23	134.74 11.37 -27.81	135.61 11.90 -25.34	156.32 14.19 -26.80	166.77 15.52 -27.09	156.32 12.16 -46.91	143.33 10.74 -42.35	99.84 8.48 -11.34	96.17 7.75 -19.86
CALPINE_BP_GT1 23823	93.33 8.42 -2.36	92.55 6.53 -21.33	90.68 6.11 -23.50	88.65 4.74 -36.02	88.78 5.42 -29.75	89.38 6.16 -21.63	93.71 7.71 -12.55	98.32 9.90 0.00	105.95 10.59 0.00	129.80 12.09 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	139.45 12.27 -22.26	139.69 12.26 -25.23	137.31 11.90 -28.67	134.75 11.16 -28.23	134.74 11.37 -27.81	135.61 11.90 -25.34	156.32 14.19 -26.80	166.77 15.52 -27.09	156.32 12.16 -46.91	143.33 10.74 -42.35	99.84 8.48 -11.34	96.17 7.75 -19.86
CALSPAN___DRP 24200	73.80 -8.75 0.00	57.96 -6.73 0.00	54.65 -6.41 0.00	43.00 -4.88 0.00	48.21 -5.42 0.00	55.19 -6.41 0.00	66.10 -7.34 0.00	78.87 -9.55 0.00	84.59 -10.78 0.00	91.31 -11.17 0.00	98.29 -11.16 0.00	95.96 -13.83 0.00	91.59 -13.32 0.00	89.82 -12.36 0.00	84.84 -11.90 0.00	84.69 -10.68 0.00	85.05 -10.51 0.00	85.87 -12.49 0.00	99.89 -15.46 0.00	107.28 -16.89 0.00	84.36 -12.84 0.05	80.13 -10.11 0.01	70.74 -9.28 0.00	61.19 -6.72 0.65
CARR STREET_E__SYR 24060	80.24 -2.31 0.00	62.81 -1.88 0.00	59.30 -1.77 0.00	46.50 -1.39 0.00	52.07 -1.56 0.00	59.81 -1.79 0.00	71.32 -2.13 0.00	85.41 -3.01 0.00	92.51 -2.86 0.00	99.61 -2.87 0.00	106.61 -2.85 0.00	106.50 -3.29 0.00	101.77 -3.15 0.00	99.12 -3.07 0.00	93.65 -3.10 0.00	92.41 -2.96 0.00	92.69 -2.87 0.00	95.12 -3.25 0.00	111.65 -3.69 0.00	120.19 -3.97 0.00	93.99 -3.11 0.15	87.35 -2.89 0.00	77.46 -2.56 0.00	66.78 -1.78 0.00
CARTHAGE___PAPER 23857	78.92 -3.63 0.00	61.77 -2.91 0.00	58.32 -2.75 0.00	46.07 -1.82 0.00	51.42 -2.20 0.00	59.37 -2.22 0.00	70.44 -3.01 0.00	84.79 -3.62 0.00	91.74 -3.62 0.00	98.68 -3.79 0.00	105.40 -4.05 0.00	105.29 -4.50 0.00	100.82 -4.09 0.00	98.31 -3.88 0.00	93.07 -3.68 0.00	91.65 -3.72 0.00	91.93 -3.63 0.00	94.82 -3.54 0.00	111.30 -4.04 0.00	119.57 -4.59 0.00	93.64 -3.40 0.21	86.90 -3.34 0.00	78.34 -1.68 0.00	66.30 -2.26 0.00
CE_DUNWOOD___DRP 24194	88.66 6.11 0.00	69.40 4.72 0.00	65.46 4.40 0.00	51.29 3.40 0.00	57.54 3.91 0.00	66.03 4.43 0.00	79.10 5.66 0.00	95.93 7.52 0.00	103.66 8.30 0.00	111.90 9.43 0.00	119.52 10.07 0.00	120.77 10.98 0.00	115.40 10.49 0.00	112.31 10.12 0.00	106.61 9.87 0.00	104.52 9.16 0.00	104.92 9.36 0.00	108.20 9.84 0.00	127.39 12.00 -0.05	137.58 13.41 0.00	111.12 10.31 -3.56	98.99 8.75 0.00	86.74 6.72 0.00	85.83 5.96 -11.31
CE_MILLWOOD___DRP 24193	88.33 5.78 0.00	69.15 4.46 0.00	65.22 4.15 0.00	51.10 3.21 0.00	57.32 3.70 0.00	65.78 4.19 0.00	78.88 5.44 0.00	95.58 7.16 0.00	103.38 8.01 0.00	111.49 9.02 0.00	119.20 9.74 0.00	120.33 10.54 0.00	114.98 10.07 0.00	111.90 9.71 0.00	106.22 9.48 0.00	104.14 8.77 0.00	104.54 8.98 0.00	107.81 9.44 0.00	126.92 11.53 -0.05	137.08 12.91 0.00	110.71 9.92 -3.54	98.63 8.39 0.00	86.50 6.48 0.00	75.44 5.69 -1.19
CE_NYC2_DRP 24202	92.71 10.15 0.00	72.38 7.70 0.00	68.09 7.02 0.00	53.30 5.41 0.00	59.74 6.11 0.00	68.62 7.02 0.00	82.48 9.03 0.00	100.44 12.02 0.00	108.63 13.26 0.00	117.13 14.65 0.00	125.22 15.76 0.00	126.37 16.58 0.00	120.76 15.84 0.00	117.93 15.74 0.00	112.22 15.48 0.00	110.06 14.69 0.00	110.57 15.00 0.00	113.81 15.44 0.00	133.61 18.22 -0.05	144.66 20.49 0.00	117.26 16.44 -3.58	113.39 14.35 -8.80	91.47 11.44 0.00	89.10 9.87 -10.66
CE_NYC_DRP 24195	89.49 6.93 0.00	69.92 5.24 0.00	65.95 4.89 0.00	51.67 3.78 0.00	57.91 4.29 0.00	66.52 4.93 0.00	79.76 6.32 0.00	96.81 8.40 0.00	104.71 9.35 0.00	113.03 10.55 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.66 11.75 0.00	113.53 11.34 0.00	107.87 11.13 0.00	105.76 10.39 0.00	106.17 10.61 0.00	109.38 11.02 0.00	128.89 13.49 -0.05	139.19 15.02 0.00	112.49 11.67 -3.57	100.17 9.93 0.00	87.70 7.68 0.00	85.99 6.72 -10.71
CH_MIDHUDSON___DRP 24192	88.25 5.70 0.00	69.08 4.40 0.00	65.22 4.15 0.00	51.10 3.21 0.00	57.27 3.65 0.00	65.78 4.19 0.00	78.88 5.44 0.00	95.40 6.98 0.00	103.19 7.82 0.00	111.19 8.71 0.00	118.76 9.30 0.00	119.89 10.10 0.00	114.57 9.65 0.00	111.49 9.30 0.00	105.84 9.09 0.00	103.85 8.49 0.00	104.25 8.70 0.00	107.51 9.15 0.00	126.47 11.07 -0.06	136.46 12.29 0.00	110.54 9.53 -3.75	98.27 8.03 0.00	86.26 6.24 0.00	76.88 5.55 -2.76
CH_MISC_IPPS 23765	87.59 5.04 0.00	68.63 3.95 0.00	64.73 3.66 0.00	50.76 2.87 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.37 4.92 0.00	94.69 6.28 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.12 9.33 0.00	113.83 8.92 0.00	110.77 8.58 0.00	105.16 8.42 0.00	103.19 7.82 0.00	103.49 7.93 0.00	106.73 8.36 0.00	125.66 10.27 -0.05	135.59 11.42 0.00	109.72 8.85 -3.62	97.55 7.31 0.00	85.62 5.60 0.00	74.72 5.07 -1.08
CH_RES_BVR_FALLS 23983	82.30 -0.25 0.00	64.49 -0.19 0.00	60.88 -0.18 0.00	47.74 -0.14 0.00	53.46 -0.16 0.00	61.47 -0.12 0.00	73.23 -0.22 0.00	88.24 -0.18 0.00	95.08 -0.29 0.00	102.07 -0.41 0.00	109.02 -0.44 0.00	109.24 -0.55 0.00	104.39 -0.52 0.00	101.68 -0.51 0.00	96.26 -0.48 0.00	94.99 -0.38 0.00	95.18 -0.38 0.00	97.97 -0.39 0.00	114.87 -0.46 0.00	123.55 -0.62 0.00	96.51 -0.49 0.26	89.79 -0.45 0.00	79.86 -0.16 0.00	68.22 -0.34 0.00
CH_RES_NIAGARA 23895	74.30 -8.26 0.00	58.41 -6.27 0.00	55.08 -5.98 0.00	43.39 -4.50 0.00	48.58 -5.04 0.00	55.68 -5.91 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	83.92 -11.44 0.00	89.77 -12.71 0.00	96.43 -13.03 0.00	93.65 -16.14 0.00	89.60 -15.32 0.00	88.29 -13.90 0.00	83.39 -13.35 0.00	83.64 -11.73 0.00	83.81 -11.75 0.00	84.69 -13.67 0.00	97.69 -17.65 0.00	103.80 -20.36 0.00	82.39 -14.78 0.08	79.41 -10.83 0.00	70.74 -9.28 0.00	61.78 -6.24 0.54
CH_RES_SYRACUSE 23985	80.65 -1.90 0.00	63.13 -1.55 0.00	59.54 -1.53 0.00	46.69 -1.20 0.00	52.28 -1.34 0.00	60.05 -1.54 0.00	71.68 -1.76 0.00	85.67 -2.74 0.00	92.89 -2.48 0.00	100.02 -2.46 0.00	107.05 -2.41 0.00	106.93 -2.85 0.00	102.19 -2.73 0.00	99.53 -2.66 0.00	94.03 -2.71 0.00	92.70 -2.67 0.00	92.98 -2.58 0.00	95.51 -2.85 0.00	112.11 -3.23 0.00	120.81 -3.35 0.00	94.39 -2.72 0.13	87.71 -2.53 0.00	77.78 -2.24 0.00	67.05 -1.51 0.00

CORNELL____ 23752	78.51 -4.05 0.00	61.38 -3.30 0.00	57.89 -3.18 0.00	45.40 -2.49 0.00	50.83 -2.79 0.00	58.45 -3.14 0.00	69.85 -3.60 0.00	83.20 -5.22 0.00	90.41 -4.96 0.00	97.86 -4.61 0.00	105.08 -4.38 0.00	104.52 -5.27 0.00	99.77 -5.14 0.00	97.08 -5.11 0.00	91.71 -5.03 0.00	90.41 -4.96 0.00	90.88 -4.68 0.00	93.05 -5.31 0.00	109.58 -5.77 0.00	118.46 -5.71 0.00	92.46 -4.77 0.03	85.54 -4.69 0.01	75.94 -4.08 0.00	64.84 -3.02 0.70
COXSACKIE___GT 23611	88.25 5.70 0.00	69.15 4.46 0.00	65.28 4.21 0.00	51.24 3.35 0.00	57.43 3.81 0.00	65.84 4.25 0.00	79.40 5.95 0.00	95.49 7.07 0.00	103.28 7.92 0.00	111.29 8.81 0.00	118.65 9.19 0.00	119.89 10.10 0.00	114.57 9.65 0.00	111.49 9.30 0.00	105.84 9.09 0.00	103.76 8.39 0.00	104.25 8.70 0.00	107.51 9.15 0.00	126.36 10.96 -0.06	136.34 12.17 0.00	110.78 9.43 -4.09	98.09 7.85 0.00	86.10 6.08 0.00	76.60 5.55 -2.49
CRESCENT___HYD 24018	86.76 4.21 0.00	68.11 3.43 0.00	64.43 3.36 0.00	50.81 2.92 0.00	56.79 3.16 0.00	65.16 3.57 0.00	77.63 4.19 0.00	93.54 5.13 0.00	101.18 5.82 0.00	108.83 6.35 0.00	115.69 6.24 0.00	116.60 6.81 0.00	111.21 6.29 0.00	108.32 6.13 0.00	102.74 6.00 0.00	100.71 5.34 0.00	101.20 5.64 0.00	104.56 6.20 0.00	122.67 7.27 -0.07	132.11 7.95 0.00	107.76 6.13 -4.38	95.56 5.32 0.00	84.02 4.00 0.00	75.23 3.91 -2.76
CRUCIBLE_METL_DRP 24180	80.65 -1.90 0.00	63.13 -1.55 0.00	59.54 -1.53 0.00	46.69 -1.20 0.00	52.28 -1.34 0.00	60.05 -1.54 0.00	71.68 -1.76 0.00	85.67 -2.74 0.00	92.89 -2.48 0.00	100.02 -2.46 0.00	107.05 -2.41 0.00	106.93 -2.85 0.00	102.19 -2.73 0.00	99.53 -2.66 0.00	94.03 -2.71 0.00	92.70 -2.67 0.00	92.98 -2.58 0.00	95.51 -2.85 0.00	112.11 -3.23 0.00	120.81 -3.35 0.00	94.39 -2.72 0.13	87.71 -2.53 0.00	77.78 -2.24 0.00	67.05 -1.51 0.00
DANSKAMMER___1 23586	87.59 5.04 0.00	68.63 3.95 0.00	64.73 3.66 0.00	50.76 2.87 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.37 4.92 0.00	94.69 6.28 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.12 9.33 0.00	113.83 8.92 0.00	110.77 8.58 0.00	105.16 8.42 0.00	103.19 7.82 0.00	103.49 7.93 0.00	106.73 8.36 0.00	125.66 10.27 -0.05	135.59 11.42 0.00	109.72 8.85 -3.62	97.55 7.31 0.00	85.62 5.60 0.00	74.72 5.07 -1.08
DANSKAMMER___2 23589	87.59 5.04 0.00	68.63 3.95 0.00	64.73 3.66 0.00	50.76 2.87 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.37 4.92 0.00	94.69 6.28 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.12 9.33 0.00	113.83 8.92 0.00	110.77 8.58 0.00	105.16 8.42 0.00	103.19 7.82 0.00	103.49 7.93 0.00	106.73 8.36 0.00	125.66 10.27 -0.05	135.59 11.42 0.00	109.72 8.85 -3.62	97.55 7.31 0.00	85.62 5.60 0.00	74.72 5.07 -1.08
DANSKAMMER___3 23590	87.59 5.04 0.00	68.63 3.95 0.00	64.73 3.66 0.00	50.76 2.87 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.37 4.92 0.00	94.69 6.28 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.12 9.33 0.00	113.83 8.92 0.00	110.77 8.58 0.00	105.16 8.42 0.00	103.19 7.82 0.00	103.49 7.93 0.00	106.73 8.36 0.00	125.66 10.27 -0.05	135.59 11.42 0.00	109.72 8.85 -3.62	97.55 7.31 0.00	85.62 5.60 0.00	74.72 5.07 -1.08
DANSKAMMER___4 23591	87.59 5.04 0.00	68.63 3.95 0.00	64.73 3.66 0.00	50.76 2.87 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.37 4.92 0.00	94.69 6.28 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.12 9.33 0.00	113.83 8.92 0.00	110.77 8.58 0.00	105.16 8.42 0.00	103.19 7.82 0.00	103.49 7.93 0.00	106.73 8.36 0.00	125.66 10.27 -0.05	135.59 11.42 0.00	109.72 8.85 -3.62	97.55 7.31 0.00	85.62 5.60 0.00	74.72 5.07 -1.08
DANSKAMMER___DIESEL 23592	87.59 5.04 0.00	68.63 3.95 0.00	64.73 3.66 0.00	50.76 2.87 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.37 4.92 0.00	94.69 6.28 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.12 9.33 0.00	113.83 8.92 0.00	110.77 8.58 0.00	105.16 8.42 0.00	103.19 7.82 0.00	103.49 7.93 0.00	106.73 8.36 0.00	125.66 10.27 -0.05	135.59 11.42 0.00	109.72 8.85 -3.62	97.55 7.31 0.00	85.62 5.60 0.00	74.72 5.07 -1.08
DASHVILLE___HYD 23610	88.17 5.61 0.00	69.08 4.40 0.00	65.16 4.09 0.00	51.10 3.21 0.00	57.27 3.65 0.00	65.72 4.13 0.00	78.95 5.51 0.00	95.31 6.90 0.00	103.09 7.72 0.00	111.19 8.71 0.00	118.65 9.19 0.00	119.78 9.99 0.00	114.46 9.55 0.00	111.49 9.30 0.00	105.84 9.09 0.00	103.76 8.39 0.00	104.16 8.60 0.00	107.42 9.05 0.00	126.35 10.96 -0.05	136.34 12.17 0.00	110.30 9.43 -3.61	98.09 7.85 0.00	86.10 6.08 0.00	74.64 5.49 -0.60
DOGLEVILLE___HYD 23807	85.03 2.48 0.00	66.49 1.81 0.00	62.78 1.71 0.00	49.18 1.29 0.00	55.07 1.45 0.00	63.32 1.72 0.00	75.80 2.35 0.00	91.69 3.27 0.00	99.18 3.81 0.00	106.88 4.41 0.00	114.38 4.93 0.00	114.62 4.83 0.00	109.53 4.62 0.00	106.48 4.29 0.00	100.71 3.97 0.00	99.18 3.81 0.00	99.57 4.01 0.00	102.50 4.13 0.00	120.53 5.19 0.00	130.00 5.84 0.00	101.34 4.38 0.29	94.03 3.79 0.00	83.14 3.12 0.00	70.96 2.40 0.00
DUNKIRK___1 23563	70.58 -11.97 0.00	55.43 -9.25 0.00	52.33 -8.73 0.00	41.09 -6.80 0.00	46.06 -7.56 0.00	52.54 -9.05 0.00	63.16 -10.28 0.00	76.21 -12.20 0.00	82.59 -12.78 0.00	90.08 -12.40 0.00	97.41 -12.04 0.00	95.63 -14.16 0.00	91.06 -13.85 0.00	88.70 -13.49 0.00	83.68 -13.06 0.00	83.26 -12.11 0.00	83.90 -11.66 0.00	84.40 -13.97 0.00	99.20 -16.15 0.00	107.78 -16.39 0.00	83.99 -13.23 0.03	78.14 -12.09 0.01	68.10 -11.92 0.00	58.40 -9.46 0.70
DUNKIRK___2 23564	70.58 -11.97 0.00	55.43 -9.25 0.00	52.33 -8.73 0.00	41.09 -6.80 0.00	46.06 -7.56 0.00	52.54 -9.05 0.00	63.16 -10.28 0.00	76.21 -12.20 0.00	82.59 -12.78 0.00	90.08 -12.40 0.00	97.41 -12.04 0.00	95.63 -14.16 0.00	91.06 -13.85 0.00	88.70 -13.49 0.00	83.68 -13.06 0.00	83.26 -12.11 0.00	83.90 -11.66 0.00	84.40 -13.97 0.00	99.20 -16.15 0.00	107.78 -16.39 0.00	83.99 -13.23 0.03	78.14 -12.09 0.01	68.10 -11.92 0.00	58.40 -9.46 0.70
DUNKIRK___3 23565	71.24 -11.31 0.00	55.95 -8.73 0.00	52.82 -8.24 0.00	41.52 -6.37 0.00	46.49 -7.13 0.00	53.09 -8.50 0.00	63.75 -9.69 0.00	76.74 -11.67 0.00	83.16 -12.21 0.00	90.59 -11.89 0.00	97.96 -11.49 0.00	96.07 -13.72 0.00	91.48 -13.43 0.00	89.21 -12.98 0.00	84.17 -12.58 0.00	83.73 -11.63 0.00	84.38 -11.18 0.00	84.99 -13.38 0.00	99.77 -15.57 0.00	108.15 -16.02 0.00	84.38 -12.84 0.03	78.68 -11.55 0.01	68.74 -11.28 0.00	58.95 -8.91 0.70
DUNKIRK___4 23566	71.24 -11.31 0.00	55.95 -8.73 0.00	52.82 -8.24 0.00	41.52 -6.37 0.00	46.49 -7.13 0.00	53.09 -8.50 0.00	63.75 -9.69 0.00	76.74 -11.67 0.00	83.16 -12.21 0.00	90.59 -11.89 0.00	97.96 -11.49 0.00	96.07 -13.72 0.00	91.48 -13.43 0.00	89.21 -12.98 0.00	84.17 -12.58 0.00	83.73 -11.63 0.00	84.38 -11.18 0.00	84.99 -13.38 0.00	99.77 -15.57 0.00	108.15 -16.02 0.00	84.38 -12.84 0.03	78.68 -11.55 0.01	68.74 -11.28 0.00	58.95 -8.91 0.70
EAST HAMPTON___GT 23717	95.72 10.81 -2.36	94.36 8.34 -21.33	92.39 7.82 -23.50	89.99 6.08 -36.02	90.23 6.86 -29.75	91.04 7.82 -21.63	95.91 9.92 -12.55	100.79 12.38 0.00	108.15 12.78 0.00	132.77 15.06 -15.23	142.88 16.31 -17.12	146.19 17.13 -19.28	142.80 15.63 -22.26	143.06 15.63 -25.23	140.31 14.90 -28.67	137.04 13.45 -28.23	137.23 13.86 -27.81	138.16 14.46 -25.34	160.01 17.88 -26.80	171.49 20.24 -27.09	159.43 15.27 -46.91	145.23 12.63 -42.35	101.36 10.00 -11.34	97.54 9.12 -19.86

EAST RIVER___6 23660	89.65 7.10 0.00	70.12 5.43 0.00	66.07 5.01 0.00	51.77 3.88 0.00	58.02 4.40 0.00	66.64 5.05 0.00	79.84 6.39 0.00	96.90 8.49 0.00	104.90 9.54 0.00	113.24 10.76 0.00	121.06 11.60 0.00	122.30 12.52 0.00	116.87 11.96 0.00	113.74 11.55 0.00	108.06 11.32 0.00	105.86 10.49 0.00	106.36 10.80 0.00	109.58 11.21 0.00	129.23 13.84 -0.05	139.56 15.40 0.00	112.79 11.96 -3.57	100.35 10.11 0.00	87.86 7.84 0.00	86.20 6.92 -10.71
EAST RIVER___7 23524	89.65 7.10 0.00	70.12 5.43 0.00	66.07 5.01 0.00	51.77 3.88 0.00	58.02 4.40 0.00	66.64 5.05 0.00	79.84 6.39 0.00	96.90 8.49 0.00	104.90 9.54 0.00	113.24 10.76 0.00	121.06 11.60 0.00	122.30 12.52 0.00	116.87 11.96 0.00	113.74 11.55 0.00	108.06 11.32 0.00	105.86 10.49 0.00	106.36 10.80 0.00	109.58 11.21 0.00	129.23 13.84 -0.05	139.56 15.40 0.00	112.79 11.96 -3.57	100.35 10.11 0.00	87.86 7.84 0.00	86.20 6.92 -10.71
EAST_HAMPTON___DIESEL 23722	95.72 10.81 -2.36	94.36 8.34 -21.33	92.39 7.82 -23.50	89.99 6.08 -36.02	90.23 6.86 -29.75	91.04 7.82 -21.63	95.91 9.92 -12.55	100.79 12.38 0.00	108.15 12.78 0.00	132.77 15.06 -15.23	142.88 16.31 -17.12	146.19 17.13 -19.28	142.80 15.63 -22.26	143.06 15.63 -25.23	140.31 14.90 -28.67	137.04 13.45 -28.23	137.23 13.86 -27.81	138.16 14.46 -25.34	160.01 17.88 -26.80	171.49 20.24 -27.09	159.43 15.27 -46.91	145.23 12.63 -42.35	101.36 10.00 -11.34	97.54 9.12 -19.86
EAST_RIVER___1 323558	89.49 6.93 0.00	69.92 5.24 0.00	65.95 4.89 0.00	51.67 3.78 0.00	57.91 4.29 0.00	66.52 4.93 0.00	79.76 6.32 0.00	96.81 8.40 0.00	104.71 9.35 0.00	113.03 10.55 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.66 11.75 0.00	113.53 11.34 0.00	107.87 11.13 0.00	105.76 10.39 0.00	106.17 10.61 0.00	109.38 11.02 0.00	128.89 13.49 -0.05	139.19 15.02 0.00	112.49 11.67 -3.57	100.17 9.93 0.00	87.70 7.68 0.00	85.99 6.72 -10.71
EAST_RIVER___2 323559	89.65 7.10 0.00	70.12 5.43 0.00	66.07 5.01 0.00	51.77 3.88 0.00	58.02 4.40 0.00	66.64 5.05 0.00	79.84 6.39 0.00	96.90 8.49 0.00	104.90 9.54 0.00	113.24 10.76 0.00	121.06 11.60 0.00	122.30 12.52 0.00	116.87 11.96 0.00	113.74 11.55 0.00	108.06 11.32 0.00	105.86 10.49 0.00	106.36 10.80 0.00	109.58 11.21 0.00	129.23 13.84 -0.05	139.56 15.40 0.00	112.79 11.96 -3.57	100.35 10.11 0.00	87.86 7.84 0.00	86.20 6.92 -10.71
ELEC_TRO_TEK 24086	92.09 7.18 -2.36	91.64 5.63 -21.33	89.82 5.25 -23.50	87.98 4.07 -36.02	88.03 4.67 -29.75	88.51 5.30 -21.63	92.61 6.61 -12.55	96.90 8.49 0.00	104.43 9.06 0.00	128.16 10.45 -15.23	137.63 11.05 -17.12	141.03 11.97 -19.28	138.71 11.54 -22.26	138.46 11.04 -25.23	136.15 10.74 -28.67	133.70 10.11 -28.23	133.79 10.42 -27.81	134.52 10.82 -25.34	155.51 13.38 -26.80	166.03 14.78 -27.09	155.64 11.48 -46.91	142.34 9.75 -42.35	98.96 7.60 -11.34	95.28 6.86 -19.86
E_CANADA_CAP_HY 24051	84.29 1.73 0.00	66.11 1.42 0.00	62.41 1.34 0.00	49.18 1.29 0.00	54.96 1.34 0.00	63.07 1.48 0.00	73.96 0.51 0.00	88.68 0.27 0.00	96.13 0.76 0.00	103.70 1.23 0.00	110.88 1.42 0.00	111.11 1.32 0.00	106.17 1.26 0.00	103.21 1.02 0.00	98.00 1.26 0.00	96.42 1.05 0.00	96.71 1.15 0.00	99.25 0.89 0.00	117.15 1.73 -0.08	126.15 1.99 0.00	103.63 1.26 -5.11	91.14 0.90 0.00	80.18 0.16 0.00	69.71 0.55 -0.60
E_CANADA_MHWK_HY 24050	85.03 2.48 0.00	66.49 1.81 0.00	62.78 1.71 0.00	49.18 1.29 0.00	55.07 1.45 0.00	63.32 1.72 0.00	75.80 2.35 0.00	91.69 3.27 0.00	99.18 3.81 0.00	106.88 4.41 0.00	114.38 4.93 0.00	114.62 4.83 0.00	109.53 4.62 0.00	106.48 4.29 0.00	100.71 3.97 0.00	99.18 3.81 0.00	99.57 4.01 0.00	102.50 4.13 0.00	120.53 5.19 0.00	130.00 5.84 0.00	101.34 4.38 0.29	94.03 3.79 0.00	83.14 3.12 0.00	70.96 2.40 0.00
E_FISHKILL___LBMP 23776	88.08 5.53 0.00	69.02 4.33 0.00	65.16 4.09 0.00	51.05 3.16 0.00	57.21 3.59 0.00	65.66 4.07 0.00	78.73 5.29 0.00	95.22 6.81 0.00	103.00 7.63 0.00	110.98 8.51 0.00	118.54 9.08 0.00	119.67 9.88 0.00	114.36 9.44 0.00	111.28 9.09 0.00	105.64 8.90 0.00	103.57 8.20 0.00	103.97 8.41 0.00	107.22 8.85 0.00	126.12 10.73 -0.05	136.21 12.04 0.00	110.13 9.24 -3.64	98.09 7.85 0.00	86.10 6.08 0.00	78.86 5.49 -4.81
FAR ROCKAWAY___4 23548	96.88 11.97 -2.36	95.20 9.18 -21.33	93.12 8.55 -23.50	90.52 6.61 -36.02	90.87 7.51 -29.75	91.84 8.62 -21.63	97.01 11.02 -12.55	102.65 14.23 0.00	110.82 15.45 0.00	135.53 17.83 -15.23	145.83 19.26 -17.12	149.05 19.98 -19.28	147.11 19.93 -22.26	145.71 18.29 -25.23	143.21 17.80 -28.67	141.43 17.83 -28.23	141.34 17.97 -27.81	142.10 18.39 -25.34	165.20 23.07 -26.80	176.46 25.21 -27.09	163.91 19.74 -46.91	148.75 16.15 -42.35	104.64 13.28 -11.34	100.01 11.59 -19.86
FARRAGUT___LBMP 323566	89.40 6.85 0.00	69.86 5.17 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.64 8.22 0.00	104.62 9.25 0.00	112.93 10.45 0.00	120.73 11.27 0.00	121.98 12.19 0.00	116.45 11.54 0.00	113.43 11.24 0.00	107.67 10.93 0.00	105.57 10.20 0.00	105.97 10.42 0.00	109.28 10.92 0.00	128.77 13.38 -0.05	139.07 14.90 0.00	112.40 11.57 -3.57	99.99 9.75 0.00	87.54 7.52 0.00	85.92 6.65 -10.71
FENNER___WINDPWR 24204	81.48 -1.07 0.00	63.78 -0.91 0.00	60.21 -0.85 0.00	47.26 -0.62 0.00	52.92 -0.70 0.00	60.85 -0.74 0.00	72.56 -0.88 0.00	87.18 -1.24 0.00	94.51 -0.86 0.00	101.66 -0.82 0.00	108.80 -0.66 0.00	108.80 -0.99 0.00	104.07 -0.84 0.00	101.37 -0.82 0.00	95.87 -0.87 0.00	94.41 -0.95 0.00	94.79 -0.76 0.00	97.48 -0.89 0.00	114.42 -0.92 0.00	123.17 -0.99 0.00	96.23 -0.78 0.25	89.42 -0.81 0.00	79.62 -0.40 0.00	68.08 -0.48 0.00
FIBERTEK___ENERGY 23856	80.65 -1.90 0.00	63.13 -1.55 0.00	59.54 -1.53 0.00	46.69 -1.20 0.00	52.28 -1.34 0.00	60.05 -1.54 0.00	71.68 -1.76 0.00	85.67 -2.74 0.00	92.89 -2.48 0.00	100.02 -2.46 0.00	107.05 -2.41 0.00	106.93 -2.85 0.00	102.19 -2.73 0.00	99.53 -2.66 0.00	94.03 -2.71 0.00	92.70 -2.67 0.00	92.98 -2.58 0.00	95.51 -2.85 0.00	112.11 -3.23 0.00	120.81 -3.35 0.00	94.39 -2.72 0.13	87.71 -2.53 0.00	77.78 -2.24 0.00	67.05 -1.51 0.00
FITZPATRICK___ 23598	79.50 -3.05 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.73 -2.72 0.00	84.79 -3.62 0.00	91.74 -3.62 0.00	98.68 -3.79 0.00	105.51 -3.94 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.31 -3.88 0.00	92.87 -3.87 0.00	91.65 -3.72 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.50 -4.84 0.00	118.95 -5.22 0.00	92.99 -4.08 0.17	86.63 -3.61 0.00	76.82 -3.20 0.00	66.09 -2.47 0.00
FORT ORANGE___ 23900	87.01 4.46 0.00	68.24 3.56 0.00	64.49 3.42 0.00	50.66 2.78 0.00	56.73 3.11 0.00	65.10 3.51 0.00	77.93 4.48 0.00	93.98 5.57 0.00	101.66 6.29 0.00	109.44 6.97 0.00	116.68 7.22 0.00	117.58 7.80 0.00	112.26 7.34 0.00	109.24 7.05 0.00	103.61 6.87 0.00	101.66 6.29 0.00	102.15 6.59 0.00	105.35 6.98 0.00	123.59 8.19 -0.07	133.23 9.06 0.00	108.46 6.90 -4.30	96.19 5.96 0.00	84.58 4.56 0.00	75.52 4.25 -2.70
FORT_DRUM_COGEN 23780	78.67 -3.88 0.00	61.58 -3.10 0.00	58.14 -2.93 0.00	45.92 -1.96 0.00	51.26 -2.36 0.00	59.19 -2.40 0.00	70.21 -3.23 0.00	84.52 -3.89 0.00	91.46 -3.91 0.00	98.48 -4.00 0.00	105.19 -4.27 0.00	105.07 -4.72 0.00	100.61 -4.30 0.00	98.00 -4.19 0.00	92.87 -3.87 0.00	91.36 -4.01 0.00	91.74 -3.82 0.00	94.53 -3.84 0.00	111.07 -4.27 0.00	119.20 -4.97 0.00	93.44 -3.60 0.22	86.72 -3.52 0.00	78.18 -1.84 0.00	66.16 -2.40 0.00



FPL FAR_ROCK_GT1 24212	96.88 11.97 -2.36	95.20 9.18 -21.33	93.12 8.55 -23.50	90.52 6.61 -36.02	90.87 7.51 -29.75	91.84 8.62 -21.63	97.01 11.02 -12.55	102.65 14.23 0.00	110.82 15.45 0.00	135.53 17.83 -15.23	145.83 19.26 -17.12	149.05 19.98 -19.28	147.11 19.93 -22.26	145.71 18.29 -25.23	143.21 17.80 -28.67	141.43 17.83 -28.23	141.34 17.97 -27.81	142.10 18.39 -25.34	165.20 23.07 -26.80	176.46 25.21 -27.09	163.91 19.74 -46.91	148.75 16.15 -42.35	104.64 13.28 -11.34	100.01 11.59 -19.86
FPL FAR_ROCK_GT2 23815	96.88 11.97 -2.36	95.20 9.18 -21.33	93.12 8.55 -23.50	90.52 6.61 -36.02	90.87 7.51 -29.75	91.84 8.62 -21.63	97.01 11.02 -12.55	102.65 14.23 0.00	110.82 15.45 0.00	135.53 17.83 -15.23	145.83 19.26 -17.12	149.05 19.98 -19.28	147.11 19.93 -22.26	145.71 18.29 -25.23	143.21 17.80 -28.67	141.43 17.83 -28.23	141.34 17.97 -27.81	142.10 18.39 -25.34	165.20 23.07 -26.80	176.46 25.21 -27.09	163.91 19.74 -46.91	148.75 16.15 -42.35	104.64 13.28 -11.34	100.01 11.59 -19.86
FRANKLIN_FALL_HYD 24054	81.07 -1.49 0.00	63.52 -1.16 0.00	59.97 -1.10 0.00	47.22 -0.67 0.00	52.76 -0.86 0.00	60.73 -0.86 0.00	72.42 -1.03 0.00	87.44 -0.97 0.00	93.75 -1.62 0.00	100.32 -2.15 0.00	107.05 -2.41 0.00	107.37 -2.42 0.00	102.71 -2.20 0.00	100.04 -2.15 0.00	94.71 -2.03 0.00	93.65 -1.72 0.00	93.55 -2.01 0.00	96.60 -1.77 0.00	113.03 -2.31 0.00	121.56 -2.61 0.00	95.14 -2.04 0.07	88.25 -1.99 0.00	79.22 -0.80 0.00	66.92 -1.65 0.00
FREEPORT_EQUS_GT1 23764	94.07 9.16 -2.36	93.13 7.12 -21.33	91.23 6.66 -23.50	89.08 5.17 -36.02	89.21 5.84 -29.75	89.93 6.71 -21.63	94.44 8.45 -12.55	99.29 10.87 0.00	107.10 11.73 0.00	131.13 13.42 -15.23	140.25 13.68 -17.12	143.56 14.49 -19.28	141.13 13.95 -22.26	141.22 13.80 -25.23	138.76 13.35 -28.67	136.28 12.68 -28.23	136.37 13.00 -27.81	137.18 13.48 -25.34	158.28 16.15 -26.80	169.01 17.76 -27.09	157.97 13.81 -46.91	144.59 12.00 -42.35	100.96 9.60 -11.34	97.00 8.57 -19.86
FULTON COGEN____ 23766	79.99 -2.56 0.00	62.61 -2.07 0.00	59.11 -1.95 0.00	46.40 -1.48 0.00	51.91 -1.72 0.00	59.68 -1.91 0.00	71.17 -2.28 0.00	85.14 -3.27 0.00	92.22 -3.15 0.00	99.30 -3.18 0.00	106.17 -3.28 0.00	106.17 -3.62 0.00	101.35 -3.57 0.00	98.82 -3.37 0.00	93.36 -3.39 0.00	92.03 -3.34 0.00	92.31 -3.25 0.00	94.82 -3.54 0.00	111.19 -4.15 0.00	119.82 -4.35 0.00	93.59 -3.50 0.16	87.08 -3.16 0.00	77.22 -2.80 0.00	66.57 -1.99 0.00
Freeport____CT2 23818	94.07 9.16 -2.36	93.13 7.12 -21.33	91.23 6.66 -23.50	89.08 5.17 -36.02	89.21 5.84 -29.75	89.93 6.71 -21.63	94.44 8.45 -12.55	99.29 10.87 0.00	107.10 11.73 0.00	131.13 13.42 -15.23	140.25 13.68 -17.12	143.56 14.49 -19.28	141.13 13.95 -22.26	141.22 13.80 -25.23	138.76 13.35 -28.67	136.28 12.68 -28.23	136.37 13.00 -27.81	137.18 13.48 -25.34	158.28 16.15 -26.80	169.01 17.76 -27.09	157.97 13.81 -46.91	144.59 12.00 -42.35	100.96 9.60 -11.34	97.00 8.57 -19.86
G.F.CEMENT____DRP 24184	87.01 4.46 0.00	68.37 3.69 0.00	64.79 3.73 0.00	51.34 3.45 0.00	57.27 3.65 0.00	65.78 4.19 0.00	77.71 4.26 0.00	93.45 5.04 0.00	101.18 5.82 0.00	108.93 6.46 0.00	114.71 5.25 0.00	115.39 5.60 0.00	110.05 5.14 0.00	107.30 5.11 0.00	101.77 5.03 0.00	99.47 4.10 0.00	100.05 4.49 0.00	103.58 5.21 0.00	121.75 6.34 -0.07	131.00 6.83 0.00	106.71 5.06 -4.40	95.20 4.96 0.00	83.46 3.44 0.00	74.94 3.57 -2.81
GARDENVILLE____LBMP 24039	73.55 -9.00 0.00	57.76 -6.92 0.00	54.53 -6.53 0.00	42.86 -5.03 0.00	48.05 -5.58 0.00	55.00 -6.59 0.00	65.88 -7.56 0.00	78.69 -9.73 0.00	84.40 -10.97 0.00	91.10 -11.37 0.00	98.07 -11.38 0.00	95.85 -13.94 0.00	91.48 -13.43 0.00	89.62 -12.57 0.00	84.65 -12.09 0.00	84.59 -10.78 0.00	84.86 -10.70 0.00	85.68 -12.69 0.00	99.77 -15.57 0.00	107.16 -17.01 0.00	84.26 -12.93 0.05	79.86 -10.38 0.01	70.50 -9.52 0.00	60.99 -6.92 0.65
GENERAL____MILLS 23808	73.80 -8.75 0.00	57.96 -6.73 0.00	54.65 -6.41 0.00	43.00 -4.88 0.00	48.21 -5.42 0.00	55.19 -6.41 0.00	66.10 -7.34 0.00	78.87 -9.55 0.00	84.59 -10.78 0.00	91.31 -11.17 0.00	98.29 -11.16 0.00	95.96 -13.83 0.00	91.59 -13.32 0.00	89.82 -12.36 0.00	84.84 -11.90 0.00	84.69 -10.68 0.00	85.05 -10.51 0.00	85.87 -12.49 0.00	99.89 -15.46 0.00	107.28 -16.89 0.00	84.36 -12.84 0.05	80.13 -10.11 0.01	70.74 -9.28 0.00	61.19 -6.72 0.65
GE_PLASTICS____DRP 24183	85.28 2.72 0.00	66.88 2.20 0.00	63.20 2.14 0.00	49.56 1.68 0.00	55.50 1.88 0.00	63.69 2.09 0.00	76.38 2.94 0.00	92.13 3.71 0.00	99.56 4.20 0.00	106.98 4.51 0.00	114.05 4.60 0.00	114.95 5.16 0.00	109.74 4.83 0.00	106.89 4.70 0.00	101.39 4.64 0.00	99.47 4.10 0.00	99.86 4.30 0.00	103.09 4.72 0.00	120.83 5.42 -0.07	130.13 5.96 0.00	106.19 4.57 -4.37	94.21 3.97 0.00	82.98 2.96 0.00	74.02 2.81 -2.65
GILBOA____1 23756	85.77 3.22 0.00	67.21 2.52 0.00	63.45 2.38 0.00	49.52 1.63 0.00	55.44 1.82 0.00	63.62 2.03 0.00	77.12 3.67 0.00	93.01 4.60 0.00	100.52 5.15 0.00	108.11 5.64 0.00	115.25 5.80 0.00	116.16 6.37 0.00	111.00 6.08 0.00	108.01 5.82 0.00	102.45 5.71 0.00	100.61 5.25 0.00	101.01 5.45 0.00	104.17 5.80 0.00	121.86 6.46 -0.07	131.37 7.20 0.00	107.02 5.54 -4.23	95.20 4.96 0.00	83.86 3.84 0.00	75.43 3.57 -3.30
GILBOA____2 23757	85.77 3.22 0.00	67.21 2.52 0.00	63.45 2.38 0.00	49.52 1.63 0.00	55.44 1.82 0.00	63.62 2.03 0.00	77.12 3.67 0.00	93.01 4.60 0.00	100.52 5.15 0.00	108.11 5.64 0.00	115.25 5.80 0.00	116.16 6.37 0.00	111.00 6.08 0.00	108.01 5.82 0.00	102.45 5.71 0.00	100.61 5.25 0.00	101.01 5.45 0.00	104.17 5.80 0.00	121.86 6.46 -0.07	131.37 7.20 0.00	107.02 5.54 -4.23	95.20 4.96 0.00	83.86 3.84 0.00	75.43 3.57 -3.30
GILBOA____3 23758	85.77 3.22 0.00	67.21 2.52 0.00	63.45 2.38 0.00	49.52 1.63 0.00	55.44 1.82 0.00	63.62 2.03 0.00	77.12 3.67 0.00	93.01 4.60 0.00	100.52 5.15 0.00	108.11 5.64 0.00	115.25 5.80 0.00	116.16 6.37 0.00	111.00 6.08 0.00	108.01 5.82 0.00	102.45 5.71 0.00	100.61 5.25 0.00	101.01 5.45 0.00	104.17 5.80 0.00	121.86 6.46 -0.07	131.37 7.20 0.00	107.02 5.54 -4.23	95.20 4.96 0.00	83.86 3.84 0.00	75.43 3.57 -3.30
GILBOA____4 23759	85.77 3.22 0.00	67.21 2.52 0.00	63.45 2.38 0.00	49.52 1.63 0.00	55.44 1.82 0.00	63.62 2.03 0.00	77.12 3.67 0.00	93.01 4.60 0.00	100.52 5.15 0.00	108.11 5.64 0.00	115.25 5.80 0.00	116.16 6.37 0.00	111.00 6.08 0.00	108.01 5.82 0.00	102.45 5.71 0.00	100.61 5.25 0.00	101.01 5.45 0.00	104.17 5.80 0.00	121.86 6.46 -0.07	131.37 7.20 0.00	107.02 5.54 -4.23	95.20 4.96 0.00	83.86 3.84 0.00	75.43 3.57 -3.30
GILBOA____ 23599	85.77 3.22 0.00	67.21 2.52 0.00	63.45 2.38 0.00	49.52 1.63 0.00	55.44 1.82 0.00	63.62 2.03 0.00	77.12 3.67 0.00	93.01 4.60 0.00	100.52 5.15 0.00	108.11 5.64 0.00	115.25 5.80 0.00	116.16 6.37 0.00	111.00 6.08 0.00	108.01 5.82 0.00	102.45 5.71 0.00	100.61 5.25 0.00	101.01 5.45 0.00	104.17 5.80 0.00	121.86 6.46 -0.07	131.37 7.20 0.00	107.02 5.54 -4.23	95.20 4.96 0.00	83.86 3.84 0.00	75.43 3.57 -3.30
GINNA____ 23603	75.29 -7.26 0.00	58.93 -5.76 0.00	55.51 -5.56 0.00	43.67 -4.21 0.00	48.90 -4.72 0.00	56.11 -5.48 0.00	67.20 -6.24 0.00	79.93 -8.49 0.00	86.02 -9.35 0.00	92.54 -9.94 0.00	99.06 -10.40 0.00	97.93 -11.86 0.00	93.69 -11.23 0.00	91.56 -10.63 0.00	86.39 -10.35 0.00	85.73 -9.63 0.00	85.91 -9.65 0.00	87.74 -10.62 0.00	102.54 -12.80 0.00	109.89 -14.28 0.00	86.25 -10.89 0.11	81.39 -8.84 0.00	72.42 -7.60 0.00	62.60 -5.96 0.00

GLEN PARK____ 23778	78.42 -4.13 0.00	61.32 -3.36 0.00	57.95 -3.11 0.00	45.73 -2.15 0.00	51.10 -2.52 0.00	58.94 -2.65 0.00	69.99 -3.45 0.00	84.17 -4.24 0.00	91.17 -4.20 0.00	98.17 -4.30 0.00	104.97 -4.49 0.00	104.74 -5.05 0.00	100.40 -4.51 0.00	97.80 -4.39 0.00	92.58 -4.16 0.00	91.17 -4.20 0.00	91.45 -4.11 0.00	94.23 -4.13 0.00	110.73 -4.61 0.00	118.83 -5.34 0.00	93.20 -3.89 0.16	86.45 -3.79 0.00	77.94 -2.08 0.00	66.03 -2.54 0.00
GLENWOOD_IC_1_G5 23712	92.50 7.59 -2.36	91.90 5.89 -21.33	90.06 5.50 -23.50	88.17 4.26 -36.02	88.19 4.83 -29.75	88.76 5.54 -21.63	93.05 7.05 -12.55	97.61 9.20 0.00	105.38 10.01 0.00	129.18 11.48 -15.23	138.83 12.26 -17.12	142.13 13.06 -19.28	139.55 12.38 -22.26	139.48 12.06 -25.23	137.11 11.71 -28.67	134.56 10.97 -28.23	134.55 11.18 -27.81	135.41 11.71 -25.34	155.86 13.73 -26.80	166.53 15.27 -27.09	155.93 11.77 -46.91	142.97 10.38 -42.35	99.60 8.24 -11.34	95.69 7.27 -19.86
GLENWOOD_IC_2_G1 23688	91.93 7.02 -2.36	91.45 5.43 -21.33	89.64 5.07 -23.50	87.84 3.93 -36.02	87.87 4.50 -29.75	88.33 5.11 -21.63	92.46 6.46 -12.55	96.90 8.49 0.00	104.62 9.25 0.00	128.26 10.55 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.71 11.54 -22.26	138.66 11.24 -25.23	136.34 10.93 -28.67	133.80 10.20 -28.23	133.79 10.42 -27.81	134.62 10.92 -25.34	155.40 13.26 -26.80	166.03 14.78 -27.09	155.54 11.38 -46.91	142.25 9.66 -42.35	98.96 7.60 -11.34	95.14 6.72 -19.86
GLENWOOD_IC_3_G1 23689	91.93 7.02 -2.36	91.45 5.43 -21.33	89.64 5.07 -23.50	87.84 3.93 -36.02	87.87 4.50 -29.75	88.33 5.11 -21.63	92.46 6.46 -12.55	96.90 8.49 0.00	104.62 9.25 0.00	128.26 10.55 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.71 11.54 -22.26	138.66 11.24 -25.23	136.34 10.93 -28.67	133.80 10.20 -28.23	133.79 10.42 -27.81	134.62 10.92 -25.34	155.40 13.26 -26.80	166.03 14.78 -27.09	155.54 11.38 -46.91	142.25 9.66 -42.35	98.96 7.60 -11.34	95.14 6.72 -19.86
GLENWOOD____4 23550	92.50 7.59 -2.36	91.90 5.89 -21.33	90.06 5.50 -23.50	88.17 4.26 -36.02	88.19 4.83 -29.75	88.76 5.54 -21.63	93.05 7.05 -12.55	97.61 9.20 0.00	105.38 10.01 0.00	129.18 11.48 -15.23	138.83 12.26 -17.12	142.13 13.06 -19.28	139.66 12.48 -22.26	139.48 12.06 -25.23	137.21 11.80 -28.67	134.56 10.97 -28.23	134.55 11.18 -27.81	135.41 11.71 -25.34	156.09 13.96 -26.80	166.77 15.52 -27.09	156.13 11.96 -46.91	142.97 10.38 -42.35	99.60 8.24 -11.34	95.69 7.27 -19.86
GLENWOOD____5 23614	92.50 7.59 -2.36	91.90 5.89 -21.33	90.06 5.50 -23.50	88.17 4.26 -36.02	88.19 4.83 -29.75	88.76 5.54 -21.63	93.05 7.05 -12.55	97.61 9.20 0.00	105.38 10.01 0.00	129.18 11.48 -15.23	138.83 12.26 -17.12	142.13 13.06 -19.28	139.66 12.48 -22.26	139.48 12.06 -25.23	137.21 11.80 -28.67	134.56 10.97 -28.23	134.55 11.18 -27.81	135.41 11.71 -25.34	156.09 13.96 -26.80	166.77 15.52 -27.09	156.13 11.96 -46.91	142.97 10.38 -42.35	99.60 8.24 -11.34	95.69 7.27 -19.86
GLOBAL GREEN_PORT_GT1 23814	95.72 10.81 -2.36	94.36 8.34 -21.33	92.39 7.82 -23.50	89.99 6.08 -36.02	90.23 6.86 -29.75	91.04 7.82 -21.63	95.91 9.92 -12.55	100.79 12.38 0.00	108.15 12.78 0.00	132.77 15.06 -15.23	142.88 16.31 -17.12	146.19 17.13 -19.28	142.80 15.63 -22.26	143.06 15.63 -25.23	140.31 14.90 -28.67	137.04 13.45 -28.23	137.23 13.86 -27.81	138.16 14.46 -25.34	160.01 17.88 -26.80	171.49 20.24 -27.09	159.43 15.27 -46.91	145.23 12.63 -42.35	101.36 10.00 -11.34	97.54 9.12 -19.86
GOETHSLN____LBMP 323567	88.91 6.36 0.00	69.53 4.85 0.00	65.52 4.46 0.00	51.34 3.45 0.00	57.59 3.97 0.00	66.09 4.50 0.00	79.32 5.88 0.00	96.11 7.69 0.00	103.95 8.58 0.00	112.21 9.74 0.00	119.96 10.51 0.00	121.21 11.42 0.00	115.82 10.91 0.00	112.71 10.53 0.00	107.00 10.25 0.00	104.90 9.54 0.00	105.31 9.75 0.00	108.60 10.23 0.00	127.96 12.57 -0.05	138.07 13.91 0.00	111.62 10.79 -3.57	99.26 9.02 0.00	86.98 6.96 0.00	85.44 6.17 -10.71
GOUDEY____7 23579	78.75 -3.80 0.00	61.71 -2.98 0.00	58.26 -2.81 0.00	45.78 -2.11 0.00	51.26 -2.36 0.00	58.57 -3.02 0.00	69.63 -3.82 0.00	83.82 -4.60 0.00	91.27 -4.10 0.00	99.20 -3.28 0.00	106.61 -2.85 0.00	106.39 -3.40 0.00	101.45 -3.46 0.00	98.51 -3.68 0.00	93.16 -3.58 0.00	91.84 -3.53 0.00	92.31 -3.25 0.00	94.23 -4.13 0.00	111.19 -4.15 -0.01	120.81 -3.35 0.00	94.07 -3.31 -0.13	86.35 -3.88 0.01	75.78 -4.24 0.00	64.01 -3.36 1.19
GOUDEY____8 23580	79.00 -3.55 0.00	61.90 -2.78 0.00	58.44 -2.63 0.00	45.83 -2.06 0.00	51.32 -2.31 0.00	58.76 -2.83 0.00	69.85 -3.60 0.00	84.17 -4.24 0.00	91.55 -3.81 0.00	99.50 -2.97 0.00	106.94 -2.52 0.00	106.71 -3.07 0.00	101.77 -3.15 0.00	98.82 -3.37 0.00	93.45 -3.29 0.00	92.12 -3.24 0.00	92.60 -2.96 0.00	94.53 -3.84 0.00	111.54 -3.81 -0.01	121.19 -2.98 0.00	94.36 -3.01 -0.13	86.62 -3.61 0.01	76.02 -4.00 0.00	64.22 -3.15 1.19
GOWANUS_GT1_1 24077	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT1_2 24078	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT1_3 24079	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT1_4 24080	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT1_5 24084	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT1_6 24111	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66

GOWANUS_GT1_7 24112	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT1_8 24113	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_1 24114	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_2 24115	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_3 24116	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_4 24117	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_5 24118	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_6 24119	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_7 24120	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT2_8 24121	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT3_1 24122	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT3_2 24123	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT3_3 24124	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT3_4 24125	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT3_5 24126	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT3_6 24127	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66

GOWANUS_GT3_7 24128	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT3_8 24129	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_1 24130	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_2 24131	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_3 24132	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_4 24133	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_5 24134	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_6 24135	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_7 24136	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GOWANUS_GT4_8 24137	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
GRAHMSVILLE___HY 23607	86.68 4.13 0.00	67.92 3.23 0.00	64.12 3.05 0.00	50.23 2.35 0.00	56.30 2.68 0.00	64.61 3.02 0.00	77.12 3.67 0.00	93.01 4.60 0.00	100.61 5.25 0.00	108.52 6.05 0.00	116.02 6.57 0.00	116.82 7.03 0.00	111.63 6.71 0.00	108.63 6.44 0.00	103.03 6.29 0.00	101.18 5.82 0.00	101.58 6.02 0.00	104.66 6.30 0.00	123.11 7.73 -0.04	132.74 8.57 0.00	106.84 6.61 -2.97	95.66 5.41 0.00	84.18 4.16 0.00	69.34 3.70 2.92
GREENIDGE___3 23582	75.95 -6.60 0.00	59.51 -5.17 0.00	56.12 -4.95 0.00	44.10 -3.78 0.00	49.28 -4.34 0.00	56.54 -5.05 0.00	67.64 -5.80 0.00	80.81 -7.60 0.00	87.64 -7.72 0.00	95.10 -7.38 0.00	102.23 -7.22 0.00	101.34 -8.45 0.00	96.62 -8.29 0.00	94.12 -8.07 0.00	88.81 -7.93 0.00	87.83 -7.53 0.00	88.30 -7.26 0.00	89.91 -8.46 0.00	105.89 -9.46 0.00	114.61 -9.56 0.00	89.36 -7.88 0.02	82.92 -7.31 0.01	73.14 -6.88 0.00	62.58 -5.28 0.70
GREENIDGE___4 23583	75.95 -6.60 0.00	59.51 -5.17 0.00	56.12 -4.95 0.00	44.10 -3.78 0.00	49.28 -4.34 0.00	56.54 -5.05 0.00	67.64 -5.80 0.00	80.81 -7.60 0.00	87.64 -7.72 0.00	95.10 -7.38 0.00	102.23 -7.22 0.00	101.34 -8.45 0.00	96.62 -8.29 0.00	94.12 -8.07 0.00	88.81 -7.93 0.00	87.83 -7.53 0.00	88.30 -7.26 0.00	89.91 -8.46 0.00	105.89 -9.46 0.00	114.61 -9.56 0.00	89.36 -7.88 0.02	82.92 -7.31 0.01	73.14 -6.88 0.00	62.58 -5.28 0.70
HARZA MOOSE___RIVER 24016	80.82 -1.73 0.00	63.26 -1.42 0.00	59.72 -1.34 0.00	46.98 -0.91 0.00	52.55 -1.07 0.00	60.54 -1.05 0.00	72.05 -1.40 0.00	86.73 -1.68 0.00	93.84 -1.53 0.00	100.94 -1.54 0.00	107.92 -1.53 0.00	108.03 -1.76 0.00	103.34 -1.57 0.00	100.66 -1.53 0.00	95.39 -1.35 0.00	93.84 -1.53 0.00	94.13 -1.43 0.00	96.99 -1.38 0.00	113.84 -1.50 0.00	122.43 -1.74 0.00	95.77 -1.26 0.22	88.88 -1.35 0.00	79.54 -0.48 0.00	67.67 -0.89 0.00
HEMPSTEAD____ 23647	92.75 7.84 -2.36	92.09 6.08 -21.33	90.25 5.68 -23.50	88.32 4.41 -36.02	88.41 5.04 -29.75	88.95 5.73 -21.63	93.27 7.27 -12.55	97.79 9.37 0.00	105.48 10.11 0.00	129.39 11.68 -15.23	138.72 12.15 -17.12	142.02 12.96 -19.28	139.55 12.38 -22.26	139.58 12.16 -25.23	137.21 11.80 -28.67	134.66 11.06 -28.23	134.65 11.28 -27.81	135.41 11.71 -25.34	156.32 14.19 -26.80	166.90 15.65 -27.09	156.32 12.16 -46.91	143.06 10.47 -42.35	99.60 8.24 -11.34	95.83 7.40 -19.86
HICKLING___1 23621	77.02 -5.53 0.00	60.35 -4.33 0.00	56.91 -4.15 0.00	44.63 -3.26 0.00	49.98 -3.65 0.00	57.16 -4.43 0.00	68.45 -4.99 0.00	82.23 -6.19 0.00	89.93 -5.44 0.00	98.38 -4.10 0.00	106.17 -3.28 0.00	105.29 -4.50 0.00	100.19 -4.72 0.00	97.28 -4.91 0.00	91.81 -4.93 0.00	90.69 -4.67 0.00	91.35 -4.20 0.00	92.66 -5.71 0.00	109.69 -5.65 -0.01	119.82 -4.35 0.00	92.82 -4.47 -0.05	85.00 -5.23 0.01	74.18 -5.84 0.00	63.13 -4.46 0.97

HICKLING___2 23622	77.02 -5.53 0.00	60.35 -4.33 0.00	56.91 -4.15 0.00	44.63 -3.26 0.00	50.03 -3.59 0.00	57.16 -4.43 0.00	68.45 -4.99 0.00	82.31 -6.10 0.00	89.93 -5.44 0.00	98.38 -4.10 0.00	106.17 -3.28 0.00	105.29 -4.50 0.00	100.19 -4.72 0.00	97.28 -4.91 0.00	91.81 -4.93 0.00	90.69 -4.67 0.00	91.35 -4.20 0.00	92.66 -5.71 0.00	109.69 -5.65 -0.01	119.82 -4.35 0.00	92.82 -4.47 -0.05	85.00 -5.23 0.01	74.18 -5.84 0.00	63.20 -4.39 0.97
HIGH FALLS___HY 23754	88.08 5.53 0.00	69.02 4.33 0.00	65.16 4.09 0.00	51.10 3.21 0.00	57.27 3.65 0.00	65.72 4.13 0.00	78.88 5.44 0.00	95.05 6.63 0.00	102.90 7.53 0.00	110.88 8.40 0.00	118.43 8.98 0.00	119.56 9.77 0.00	114.25 9.34 0.00	111.18 8.99 0.00	105.54 8.80 0.00	103.47 8.11 0.00	103.87 8.31 0.00	107.12 8.75 0.00	126.00 10.61 -0.05	135.96 11.80 0.00	109.91 9.14 -3.51	97.73 7.49 0.00	85.86 5.84 0.00	73.84 5.28 0.00
HILLBURN___GT 23639	87.92 5.37 0.00	68.82 4.14 0.00	64.91 3.85 0.00	50.86 2.97 0.00	57.05 3.43 0.00	65.53 3.94 0.00	78.59 5.14 0.00	95.13 6.72 0.00	102.90 7.53 0.00	110.98 8.51 0.00	118.65 9.19 0.00	119.78 9.99 0.00	114.46 9.55 0.00	111.39 9.20 0.00	105.74 9.00 0.00	103.76 8.39 0.00	104.16 8.60 0.00	107.32 8.95 0.00	126.46 11.07 -0.05	136.46 12.29 0.00	110.07 9.43 0.00	98.09 7.85 0.00	86.02 6.00 0.00	55.02 5.28 18.83
HOLTSVILLE_IC_1 23690	92.84 7.92 -2.36	92.29 6.27 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.57 5.20 -29.75	89.07 5.85 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.14 12.08 -19.28	138.19 11.02 -22.26	138.46 11.04 -25.23	136.05 10.64 -28.67	133.23 9.63 -28.23	133.31 9.94 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.16 13.91 -27.09	154.86 10.70 -46.91	141.62 9.02 -42.35	98.48 7.12 -11.34	95.21 6.79 -19.86
HOLTSVILLE_IC_10 23699	93.33 8.42 -2.36	92.61 6.60 -21.33	90.74 6.17 -23.50	88.70 4.79 -36.02	88.84 5.47 -29.75	89.38 6.16 -21.63	93.56 7.56 -12.55	97.70 9.28 0.00	104.90 9.54 0.00	128.98 11.27 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	138.92 11.75 -22.26	139.17 11.75 -25.23	136.73 11.32 -28.67	133.89 10.30 -28.23	133.88 10.51 -27.81	134.72 11.02 -25.34	155.51 13.38 -26.80	166.03 14.78 -27.09	155.54 11.38 -46.91	142.16 9.57 -42.35	98.88 7.52 -11.34	95.49 7.06 -19.86
HOLTSVILLE_IC_2 23691	92.84 7.92 -2.36	92.29 6.27 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.57 5.20 -29.75	89.07 5.85 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.14 12.08 -19.28	138.19 11.02 -22.26	138.46 11.04 -25.23	136.05 10.64 -28.67	133.23 9.63 -28.23	133.31 9.94 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.16 13.91 -27.09	154.86 10.70 -46.91	141.62 9.02 -42.35	98.48 7.12 -11.34	95.21 6.79 -19.86
HOLTSVILLE_IC_3 23692	92.84 7.92 -2.36	92.29 6.27 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.57 5.20 -29.75	89.07 5.85 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.14 12.08 -19.28	138.19 11.02 -22.26	138.46 11.04 -25.23	136.05 10.64 -28.67	133.23 9.63 -28.23	133.31 9.94 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.16 13.91 -27.09	154.86 10.70 -46.91	141.62 9.02 -42.35	98.48 7.12 -11.34	95.21 6.79 -19.86
HOLTSVILLE_IC_4 23693	92.84 7.92 -2.36	92.29 6.27 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.57 5.20 -29.75	89.07 5.85 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.14 12.08 -19.28	138.19 11.02 -22.26	138.46 11.04 -25.23	136.05 10.64 -28.67	133.23 9.63 -28.23	133.31 9.94 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.16 13.91 -27.09	154.86 10.70 -46.91	141.62 9.02 -42.35	98.48 7.12 -11.34	95.21 6.79 -19.86
HOLTSVILLE_IC_5 23694	92.84 7.92 -2.36	92.29 6.27 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.57 5.20 -29.75	89.07 5.85 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.14 12.08 -19.28	138.19 11.02 -22.26	138.46 11.04 -25.23	136.05 10.64 -28.67	133.23 9.63 -28.23	133.31 9.94 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.16 13.91 -27.09	154.86 10.70 -46.91	141.62 9.02 -42.35	98.48 7.12 -11.34	95.21 6.79 -19.86
HOLTSVILLE_IC_6 23695	93.33 8.42 -2.36	92.61 6.60 -21.33	90.74 6.17 -23.50	88.70 4.79 -36.02	88.84 5.47 -29.75	89.38 6.16 -21.63	93.56 7.56 -12.55	97.70 9.28 0.00	104.90 9.54 0.00	128.98 11.27 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	138.92 11.75 -22.26	139.17 11.75 -25.23	136.73 11.32 -28.67	133.89 10.30 -28.23	133.88 10.51 -27.81	134.72 11.02 -25.34	155.51 13.38 -26.80	166.03 14.78 -27.09	155.54 11.38 -46.91	142.16 9.57 -42.35	98.88 7.52 -11.34	95.49 7.06 -19.86
HOLTSVILLE_IC_7 23696	93.33 8.42 -2.36	92.61 6.60 -21.33	90.74 6.17 -23.50	88.70 4.79 -36.02	88.84 5.47 -29.75	89.38 6.16 -21.63	93.56 7.56 -12.55	97.70 9.28 0.00	104.90 9.54 0.00	128.98 11.27 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	138.92 11.75 -22.26	139.17 11.75 -25.23	136.73 11.32 -28.67	133.89 10.30 -28.23	133.88 10.51 -27.81	134.72 11.02 -25.34	155.51 13.38 -26.80	166.03 14.78 -27.09	155.54 11.38 -46.91	142.16 9.57 -42.35	98.88 7.52 -11.34	95.49 7.06 -19.86
HOLTSVILLE_IC_8 23697	93.33 8.42 -2.36	92.61 6.60 -21.33	90.74 6.17 -23.50	88.70 4.79 -36.02	88.84 5.47 -29.75	89.38 6.16 -21.63	93.56 7.56 -12.55	97.70 9.28 0.00	104.90 9.54 0.00	128.98 11.27 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	138.92 11.75 -22.26	139.17 11.75 -25.23	136.73 11.32 -28.67	133.89 10.30 -28.23	133.88 10.51 -27.81	134.72 11.02 -25.34	155.51 13.38 -26.80	166.03 14.78 -27.09	155.54 11.38 -46.91	142.16 9.57 -42.35	98.88 7.52 -11.34	95.49 7.06 -19.86
HOLTSVILLE_IC_9 23698	93.33 8.42 -2.36	92.61 6.60 -21.33	90.74 6.17 -23.50	88.70 4.79 -36.02	88.84 5.47 -29.75	89.38 6.16 -21.63	93.56 7.56 -12.55	97.70 9.28 0.00	104.90 9.54 0.00	128.98 11.27 -15.23	138.61 12.04 -17.12	141.91 12.85 -19.28	138.92 11.75 -22.26	139.17 11.75 -25.23	136.73 11.32 -28.67	133.89 10.30 -28.23	133.88 10.51 -27.81	134.72 11.02 -25.34	155.51 13.38 -26.80	166.03 14.78 -27.09	155.54 11.38 -46.91	142.16 9.57 -42.35	98.88 7.52 -11.34	95.49 7.06 -19.86
HQ_GEN_CEDARS 23644	82.72 0.17 0.00	64.81 0.13 0.00	61.19 0.12 0.00	48.13 0.24 0.00	53.78 0.16 0.00	61.96 0.37 0.00	73.89 0.44 0.00	89.30 0.88 0.00	95.94 0.57 0.00	102.78 0.31 0.00	109.67 0.22 0.00	109.90 0.11 0.00	105.12 0.21 0.00	102.39 0.20 0.00	96.84 0.10 0.00	95.75 0.38 0.00	95.75 0.19 0.00	98.86 0.49 0.00	115.68 0.35 0.00	124.54 0.37 0.00	97.38 0.19 0.07	90.33 0.09 0.00	80.98 0.96 0.00	68.43 -0.14 0.00
HQ_GEN_CHAT DC 23651	93.17 -0.17 -10.78	93.17 -0.13 -28.62	93.17 -0.12 -32.23	93.17 -0.10 -45.38	93.17 -0.11 -39.66	93.17 -0.12 -31.70	93.17 -0.07 -19.80	94.89 0.00 -6.48	94.89 -0.48 0.00	101.76 -0.72 0.00	108.58 -0.88 0.00	108.91 -0.88 0.00	104.07 -0.84 0.00	101.37 -0.82 0.00	95.97 -0.77 0.00	94.89 -0.48 0.00	94.89 -0.67 0.00	97.78 -0.59 0.00	114.53 -0.81 0.00	123.05 -1.12 0.00	96.44 -0.78 0.03	94.89 -0.54 -5.19	94.89 0.00 -14.87	93.17 -0.41 -25.02
HUDSON AVE_GT_3 23810	89.49 6.93 0.00	69.99 5.30 0.00	65.95 4.89 0.00	51.67 3.78 0.00	57.91 4.29 0.00	66.52 4.93 0.00	79.76 6.32 0.00	96.81 8.40 0.00	104.71 9.35 0.00	113.03 10.55 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.66 11.75 0.00	113.53 11.34 0.00	107.77 11.03 0.00	105.76 10.39 0.00	106.17 10.61 0.00	109.38 11.02 0.00	128.89 13.49 -0.05	139.32 15.15 0.00	112.49 11.67 -3.57	100.17 9.93 0.00	87.70 7.68 0.00	85.99 6.72 -10.71

HUDSON AVE_GT_4 23540	89.49 6.93 0.00	69.99 5.30 0.00	65.95 4.89 0.00	51.67 3.78 0.00	57.91 4.29 0.00	66.52 4.93 0.00	79.76 6.32 0.00	96.81 8.40 0.00	104.71 9.35 0.00	113.03 10.55 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.66 11.75 0.00	113.53 11.34 0.00	107.77 11.03 0.00	105.76 10.39 0.00	106.17 10.61 0.00	109.38 11.02 0.00	128.89 13.49 -0.05	139.32 15.15 0.00	112.49 11.67 -3.57	100.17 9.93 0.00	87.70 7.68 0.00	85.99 6.72 -10.71
HUDSON AVE_GT_5 23657	89.49 6.93 0.00	69.99 5.30 0.00	65.95 4.89 0.00	51.67 3.78 0.00	57.91 4.29 0.00	66.52 4.93 0.00	79.76 6.32 0.00	96.81 8.40 0.00	104.71 9.35 0.00	113.03 10.55 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.66 11.75 0.00	113.53 11.34 0.00	107.77 11.03 0.00	105.76 10.39 0.00	106.17 10.61 0.00	109.38 11.02 0.00	128.89 13.49 -0.05	139.32 15.15 0.00	112.49 11.67 -3.57	100.17 9.93 0.00	87.70 7.68 0.00	85.99 6.72 -10.71
HUDSON_AVE_10 24168	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.91 4.29 0.00	66.46 4.87 0.00	79.76 6.32 0.00	96.64 8.22 0.00	104.62 9.25 0.00	112.93 10.45 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.56 11.65 0.00	113.43 11.24 0.00	107.77 11.03 0.00	105.67 10.30 0.00	106.07 10.51 0.00	109.28 10.92 0.00	128.89 13.49 -0.05	139.19 15.02 0.00	112.40 11.57 -3.57	100.08 9.84 0.00	87.62 7.60 0.00	85.92 6.65 -10.71
HUNTLEY___63 23557	74.13 -8.42 0.00	58.47 -6.21 0.00	55.20 -5.86 0.00	43.63 -4.26 0.00	48.85 -4.77 0.00	55.86 -5.73 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	84.21 -11.16 0.00	90.38 -12.09 0.00	97.09 -12.37 0.00	94.53 -15.26 0.00	90.44 -14.48 0.00	88.90 -13.28 0.00	83.87 -12.87 0.00	83.92 -11.44 0.00	84.19 -11.37 0.00	84.99 -13.38 0.00	98.39 -16.95 0.00	105.05 -19.12 0.00	83.08 -14.10 0.07	79.68 -10.56 0.00	70.82 -9.20 0.00	61.71 -6.31 0.54
HUNTLEY___64 23558	74.13 -8.42 0.00	58.47 -6.21 0.00	55.20 -5.86 0.00	43.63 -4.26 0.00	48.85 -4.77 0.00	55.86 -5.73 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	84.21 -11.16 0.00	90.38 -12.09 0.00	97.09 -12.37 0.00	94.53 -15.26 0.00	90.44 -14.48 0.00	88.90 -13.28 0.00	83.87 -12.87 0.00	83.92 -11.44 0.00	84.19 -11.37 0.00	84.99 -13.38 0.00	98.39 -16.95 0.00	105.05 -19.12 0.00	83.08 -14.10 0.07	79.68 -10.56 0.00	70.82 -9.20 0.00	61.71 -6.31 0.54
HUNTLEY___65 23559	74.13 -8.42 0.00	58.47 -6.21 0.00	55.20 -5.86 0.00	43.63 -4.26 0.00	48.85 -4.77 0.00	55.86 -5.73 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	84.21 -11.16 0.00	90.38 -12.09 0.00	97.09 -12.37 0.00	94.53 -15.26 0.00	90.44 -14.48 0.00	88.90 -13.28 0.00	83.87 -12.87 0.00	83.92 -11.44 0.00	84.19 -11.37 0.00	84.99 -13.38 0.00	98.39 -16.95 0.00	105.05 -19.12 0.00	83.08 -14.10 0.07	79.68 -10.56 0.00	70.82 -9.20 0.00	61.71 -6.31 0.54
HUNTLEY___66 23560	74.13 -8.42 0.00	58.47 -6.21 0.00	55.20 -5.86 0.00	43.63 -4.26 0.00	48.85 -4.77 0.00	55.86 -5.73 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	84.21 -11.16 0.00	90.38 -12.09 0.00	97.09 -12.37 0.00	94.53 -15.26 0.00	90.44 -14.48 0.00	88.90 -13.28 0.00	83.87 -12.87 0.00	83.92 -11.44 0.00	84.19 -11.37 0.00	84.99 -13.38 0.00	98.39 -16.95 0.00	105.05 -19.12 0.00	83.08 -14.10 0.07	79.68 -10.56 0.00	70.82 -9.20 0.00	61.71 -6.31 0.54
HUNTLEY___67 23561	73.72 -8.83 0.00	57.89 -6.79 0.00	54.65 -6.41 0.00	43.00 -4.88 0.00	48.15 -5.47 0.00	55.19 -6.41 0.00	66.03 -7.42 0.00	78.51 -9.90 0.00	83.83 -11.54 0.00	90.08 -12.40 0.00	96.76 -12.70 0.00	94.31 -15.48 0.00	90.12 -14.79 0.00	88.60 -13.59 0.00	83.68 -13.06 0.00	83.73 -11.63 0.00	84.00 -11.56 0.00	84.79 -13.57 0.00	98.27 -17.07 0.00	105.05 -19.12 0.00	82.98 -14.20 0.07	79.31 -10.92 0.00	70.42 -9.60 0.00	61.25 -6.72 0.60
HUNTLEY___68 23562	73.72 -8.83 0.00	57.89 -6.79 0.00	54.65 -6.41 0.00	43.00 -4.88 0.00	48.15 -5.47 0.00	55.19 -6.41 0.00	66.03 -7.42 0.00	78.51 -9.90 0.00	83.83 -11.54 0.00	90.08 -12.40 0.00	96.76 -12.70 0.00	94.31 -15.48 0.00	90.12 -14.79 0.00	88.60 -13.59 0.00	83.68 -13.06 0.00	83.73 -11.63 0.00	84.00 -11.56 0.00	84.79 -13.57 0.00	98.27 -17.07 0.00	105.05 -19.12 0.00	82.98 -14.20 0.07	79.31 -10.92 0.00	70.42 -9.60 0.00	61.25 -6.72 0.60
INDECK___CORINTH 23802	85.94 3.38 0.00	67.53 2.85 0.00	63.94 2.87 0.00	50.76 2.87 0.00	56.57 2.95 0.00	64.98 3.39 0.00	76.53 3.08 0.00	92.04 3.62 0.00	99.75 4.39 0.00	107.39 4.92 0.00	112.52 3.06 0.00	113.08 3.29 0.00	107.85 2.94 0.00	105.15 2.96 0.00	99.84 3.10 0.00	97.37 2.00 0.00	97.95 2.39 0.00	101.51 3.15 0.00	119.44 4.04 -0.07	128.51 4.35 0.00	104.67 3.01 -4.40	93.76 3.52 0.00	82.10 2.08 0.00	73.72 2.40 -2.76
INDECK___ILION 23567	83.71 1.16 0.00	65.52 0.84 0.00	61.86 0.79 0.00	48.51 0.62 0.00	54.32 0.70 0.00	62.39 0.80 0.00	74.47 1.03 0.00	89.92 1.50 0.00	97.18 1.81 0.00	104.52 2.05 0.00	111.75 2.30 0.00	112.09 2.31 0.00	107.12 2.20 0.00	104.23 2.04 0.00	98.68 1.93 0.00	97.18 1.81 0.00	97.47 1.91 0.00	100.33 1.97 0.00	117.87 2.54 0.00	126.90 2.73 0.00	99.10 2.14 0.29	92.04 1.80 0.00	81.54 1.52 0.00	69.73 1.17 0.00
INDECK___OLEAN 23982	73.80 -8.75 0.00	57.96 -6.73 0.00	54.72 -6.35 0.00	42.95 -4.93 0.00	48.15 -5.47 0.00	55.00 -6.59 0.00	66.18 -7.27 0.00	80.10 -8.31 0.00	86.97 -8.39 0.00	94.89 -7.58 0.00	102.56 -6.90 0.00	100.57 -9.22 0.00	95.79 -9.13 0.00	93.30 -8.89 0.00	88.03 -8.71 0.00	87.55 -7.82 0.00	88.11 -7.45 0.00	88.82 -9.54 0.00	104.50 -10.84 0.00	113.49 -10.68 0.00	88.37 -8.85 0.03	82.11 -8.12 0.01	71.70 -8.32 0.00	61.21 -6.65 0.70
INDECK___OSWEGO 23783	79.74 -2.81 0.00	62.48 -2.20 0.00	58.93 -2.14 0.00	46.26 -1.63 0.00	51.80 -1.82 0.00	59.50 -2.09 0.00	70.88 -2.57 0.00	84.97 -3.45 0.00	92.03 -3.34 0.00	99.09 -3.38 0.00	105.95 -3.50 0.00	105.84 -3.95 0.00	101.14 -3.78 0.00	98.61 -3.58 0.00	93.16 -3.58 0.00	91.84 -3.53 0.00	92.12 -3.44 0.00	94.63 -3.74 0.00	110.96 -4.38 0.00	119.45 -4.72 0.00	93.40 -3.70 0.15	86.90 -3.34 0.00	77.14 -2.88 0.00	66.37 -2.19 0.00
INDECK___YERKES 23781	74.13 -8.42 0.00	58.47 -6.21 0.00	55.20 -5.86 0.00	43.63 -4.26 0.00	48.85 -4.77 0.00	55.86 -5.73 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	84.21 -11.16 0.00	90.38 -12.09 0.00	97.09 -12.37 0.00	94.53 -15.26 0.00	90.44 -14.48 0.00	88.90 -13.28 0.00	83.87 -12.87 0.00	83.92 -11.44 0.00	84.19 -11.37 0.00	84.99 -13.38 0.00	98.39 -16.95 0.00	105.05 -19.12 0.00	83.08 -14.10 0.07	79.68 -10.56 0.00	70.82 -9.20 0.00	61.71 -6.31 0.54
INDIAN POINT_GT_1 24139	88.17 5.61 0.00	69.02 4.33 0.00	65.10 4.03 0.00	51.00 3.11 0.00	57.16 3.54 0.00	65.66 4.07 0.00	78.66 5.21 0.00	95.40 6.98 0.00	103.09 7.72 0.00	111.19 8.71 0.00	118.87 9.41 0.00	120.00 10.21 0.00	114.67 9.76 0.00	111.69 9.50 0.00	106.03 9.29 0.00	103.95 8.58 0.00	104.35 8.79 0.00	107.51 9.15 0.00	126.69 11.30 -0.05	136.71 12.54 0.00	110.40 9.63 -3.52	98.36 8.12 0.00	86.26 6.24 0.00	70.91 5.49 3.14
INDIAN POINT_GT_2 23659	88.17 5.61 0.00	69.02 4.33 0.00	65.10 4.03 0.00	51.00 3.11 0.00	57.16 3.54 0.00	65.66 4.07 0.00	78.66 5.21 0.00	95.40 6.98 0.00	103.09 7.72 0.00	111.19 8.71 0.00	118.87 9.41 0.00	120.00 10.21 0.00	114.67 9.76 0.00	111.69 9.50 0.00	106.03 9.29 0.00	103.95 8.58 0.00	104.35 8.79 0.00	107.51 9.15 0.00	126.69 11.30 -0.05	136.71 12.54 0.00	110.40 9.63 -3.52	98.36 8.12 0.00	86.26 6.24 0.00	70.91 5.49 3.14

INDIAN POINT_GT_3 24019	88.17 5.61 0.00	69.02 4.33 0.00	65.10 4.03 0.00	51.00 3.11 0.00	57.16 3.54 0.00	65.66 4.07 0.00	78.66 5.21 0.00	95.40 6.98 0.00	103.09 7.72 0.00	111.19 8.71 0.00	118.87 9.41 0.00	120.00 10.21 0.00	114.67 9.76 0.00	111.69 9.50 0.00	106.03 9.29 0.00	103.95 8.58 0.00	104.35 8.79 0.00	107.51 9.15 0.00	126.69 11.30 -0.05	136.71 12.54 0.00	110.40 9.63 -3.52	98.36 8.12 0.00	86.26 6.24 0.00	70.91 5.49 3.14
INDIAN POINT___2 23530	87.92 5.37 0.00	68.82 4.14 0.00	64.91 3.85 0.00	50.86 2.97 0.00	57.00 3.38 0.00	65.47 3.88 0.00	78.51 5.07 0.00	95.05 6.63 0.00	102.81 7.44 0.00	110.88 8.40 0.00	118.54 9.08 0.00	119.67 9.88 0.00	114.36 9.44 0.00	111.28 9.09 0.00	105.64 8.90 0.00	103.57 8.20 0.00	103.97 8.41 0.00	107.22 8.85 0.00	126.23 10.84 -0.05	136.34 12.17 0.00	110.07 9.34 -3.48	98.09 7.85 0.00	86.02 6.00 0.00	57.07 5.28 16.77
INDIAN POINT___3 23531	87.75 5.20 0.00	68.69 4.01 0.00	64.79 3.73 0.00	50.76 2.87 0.00	56.89 3.27 0.00	65.35 3.76 0.00	78.37 4.92 0.00	94.87 6.45 0.00	102.61 7.25 0.00	110.67 8.20 0.00	118.21 8.76 0.00	119.34 9.55 0.00	114.04 9.13 0.00	111.08 8.89 0.00	105.45 8.71 0.00	103.38 8.01 0.00	103.78 8.22 0.00	107.02 8.66 0.00	126.00 10.61 -0.05	135.96 11.80 0.00	109.81 9.04 -3.51	97.82 7.58 0.00	85.78 5.76 0.00	40.87 5.14 32.84
IP CORINTH___1 23988	86.60 4.05 0.00	68.05 3.36 0.00	64.43 3.36 0.00	51.14 3.26 0.00	57.00 3.38 0.00	65.41 3.82 0.00	77.12 3.67 0.00	92.75 4.33 0.00	100.52 5.15 0.00	108.21 5.74 0.00	113.39 3.94 0.00	114.07 4.28 0.00	108.69 3.78 0.00	106.07 3.88 0.00	100.61 3.87 0.00	98.23 2.86 0.00	98.81 3.25 0.00	102.40 4.03 0.00	120.48 5.07 -0.07	129.51 5.34 0.00	105.55 3.89 -4.40	94.48 4.24 0.00	82.74 2.72 0.00	74.27 2.95 -2.76
IP___TICONDEROGA 23804	89.57 7.02 0.00	70.63 5.95 0.00	67.11 6.05 0.00	53.35 5.46 0.00	59.57 5.95 0.00	68.24 6.65 0.00	80.28 6.83 0.00	96.28 7.87 0.00	104.24 8.87 0.00	112.11 9.63 0.00	118.10 8.65 0.00	119.23 9.44 0.00	113.73 8.81 0.00	110.77 8.58 0.00	105.16 8.42 0.00	102.71 7.34 0.00	103.39 7.84 0.00	107.32 8.95 0.00	125.79 10.38 -0.07	135.34 11.18 0.00	110.15 8.56 -4.35	98.00 7.76 0.00	86.26 6.24 0.00	77.76 6.17 -3.03
JARVIS____ 23743	82.63 0.08 0.00	64.75 0.06 0.00	61.13 0.06 0.00	47.94 0.05 0.00	53.68 0.05 0.00	61.65 0.06 0.00	73.45 0.00 0.00	88.50 0.09 0.00	95.56 0.19 0.00	102.68 0.20 0.00	109.67 0.22 0.00	110.01 0.22 0.00	105.23 0.31 0.00	102.50 0.31 0.00	97.03 0.29 0.00	95.56 0.19 0.00	95.85 0.29 0.00	98.56 0.20 0.00	115.68 0.35 0.00	124.54 0.37 0.00	97.26 0.29 0.00	90.51 0.27 0.00	80.18 0.16 0.00	68.70 0.14 0.00
JENNISON___1 23625	81.07 -1.49 0.00	63.52 -1.16 0.00	59.91 -1.16 0.00	46.93 -0.96 0.00	52.60 -1.02 0.00	60.36 -1.23 0.00	71.61 -1.84 0.00	86.20 -2.21 0.00	93.75 -1.62 0.00	101.66 -0.82 0.00	109.13 -0.33 0.00	108.80 -0.99 0.00	103.97 -0.94 0.00	101.07 -1.12 0.00	95.58 -1.16 0.00	94.13 -1.24 0.00	94.70 -0.86 0.00	96.99 -1.38 0.00	114.19 -1.15 -0.01	123.55 -0.62 0.00	96.63 -0.78 -0.16	88.88 -1.35 0.01	78.66 -1.36 0.00	66.10 -1.17 1.30
JENNISON___2 23626	81.07 -1.49 0.00	63.45 -1.23 0.00	59.91 -1.16 0.00	46.93 -0.96 0.00	52.55 -1.07 0.00	60.30 -1.29 0.00	71.61 -1.84 0.00	86.20 -2.21 0.00	93.75 -1.62 0.00	101.55 -0.92 0.00	109.02 -0.44 0.00	108.80 -0.99 0.00	103.97 -0.94 0.00	100.96 -1.23 0.00	95.58 -1.16 0.00	94.13 -1.24 0.00	94.60 -0.96 0.00	96.89 -1.48 0.00	114.19 -1.15 -0.01	123.55 -0.62 0.00	96.53 -0.88 -0.16	88.79 -1.44 0.01	78.58 -1.44 0.00	66.10 -1.17 1.30
KEDC PORT_JEFF_GT2 24210	93.25 8.34 -2.36	92.48 6.47 -21.33	90.68 6.11 -23.50	88.65 4.74 -36.02	88.73 5.36 -29.75	89.25 6.04 -21.63	93.34 7.34 -12.55	97.34 8.93 0.00	104.52 9.16 0.00	128.57 10.86 -15.23	138.17 11.60 -17.12	141.47 12.41 -19.28	138.50 11.33 -22.26	138.77 11.34 -25.23	136.34 10.93 -28.67	133.51 9.92 -28.23	133.60 10.22 -27.81	134.33 10.62 -25.34	154.59 12.46 -26.80	164.91 13.66 -27.09	154.76 10.60 -46.91	141.80 9.20 -42.35	98.64 7.28 -11.34	95.28 6.86 -19.86
KEDC PORT_JEFF_GT3 24211	93.25 8.34 -2.36	92.48 6.47 -21.33	90.68 6.11 -23.50	88.65 4.74 -36.02	88.73 5.36 -29.75	89.25 6.04 -21.63	93.34 7.34 -12.55	97.34 8.93 0.00	104.52 9.16 0.00	128.57 10.86 -15.23	138.17 11.60 -17.12	141.47 12.41 -19.28	138.50 11.33 -22.26	138.77 11.34 -25.23	136.34 10.93 -28.67	133.51 9.92 -28.23	133.60 10.22 -27.81	134.33 10.62 -25.34	154.59 12.46 -26.80	164.91 13.66 -27.09	154.76 10.60 -46.91	141.80 9.20 -42.35	98.64 7.28 -11.34	95.28 6.86 -19.86
KEDC_GLWD_GT4 24219	92.50 7.59 -2.36	91.90 5.89 -21.33	90.06 5.50 -23.50	88.17 4.26 -36.02	88.19 4.83 -29.75	88.76 5.54 -21.63	93.05 7.05 -12.55	97.61 9.20 0.00	105.38 10.01 0.00	129.18 11.48 -15.23	138.83 12.26 -17.12	142.13 13.06 -19.28	139.55 12.38 -22.26	139.48 12.06 -25.23	137.11 11.71 -28.67	134.56 10.97 -28.23	134.55 11.18 -27.81	135.41 11.71 -25.34	155.86 13.73 -26.80	166.53 15.27 -27.09	155.93 11.77 -46.91	142.97 10.38 -42.35	99.60 8.24 -11.34	95.69 7.27 -19.86
KEDC_GLWD_GT5 24220	92.50 7.59 -2.36	91.90 5.89 -21.33	90.06 5.50 -23.50	88.17 4.26 -36.02	88.19 4.83 -29.75	88.76 5.54 -21.63	93.05 7.05 -12.55	97.61 9.20 0.00	105.38 10.01 0.00	129.18 11.48 -15.23	138.83 12.26 -17.12	142.13 13.06 -19.28	139.55 12.38 -22.26	139.48 12.06 -25.23	137.11 11.71 -28.67	134.56 10.97 -28.23	134.55 11.18 -27.81	135.41 11.71 -25.34	155.86 13.73 -26.80	166.53 15.27 -27.09	155.93 11.77 -46.91	142.97 10.38 -42.35	99.60 8.24 -11.34	95.69 7.27 -19.86
KENSICO____ 23655	88.66 6.11 0.00	69.40 4.72 0.00	65.46 4.40 0.00	51.29 3.40 0.00	57.54 3.91 0.00	66.03 4.43 0.00	79.10 5.66 0.00	95.93 7.52 0.00	103.66 8.30 0.00	111.90 9.43 0.00	119.52 10.07 0.00	120.77 10.98 0.00	115.40 10.49 0.00	112.31 10.12 0.00	106.61 9.87 0.00	104.52 9.16 0.00	104.92 9.36 0.00	108.20 9.84 0.00	127.39 12.00 -0.05	137.58 13.41 0.00	111.12 10.31 -3.56	98.99 8.75 0.00	86.74 6.72 0.00	85.83 5.96 -11.31
KIAC_JFK_GT1 23816	89.73 7.18 0.00	70.18 5.50 0.00	66.01 4.95 0.00	51.72 3.83 0.00	57.97 4.34 0.00	66.58 4.99 0.00	79.91 6.46 0.00	97.08 8.66 0.00	104.90 9.54 0.00	113.34 10.86 0.00	121.17 11.71 0.00	122.30 12.52 0.00	116.87 11.96 0.00	113.84 11.65 0.00	108.16 11.42 0.00	105.95 10.59 0.00	106.45 10.89 0.00	109.68 11.31 0.00	129.23 13.84 -0.05	139.69 15.52 0.00	112.88 12.06 -3.57	109.33 10.29 -8.80	87.94 7.92 0.00	86.20 6.92 -10.71
KIAC_JFK_GT2 23817	89.73 7.18 0.00	70.18 5.50 0.00	66.01 4.95 0.00	51.72 3.83 0.00	57.97 4.34 0.00	66.58 4.99 0.00	79.91 6.46 0.00	97.08 8.66 0.00	104.90 9.54 0.00	113.34 10.86 0.00	121.17 11.71 0.00	122.30 12.52 0.00	116.87 11.96 0.00	113.84 11.65 0.00	108.16 11.42 0.00	105.95 10.59 0.00	106.45 10.89 0.00	109.68 11.31 0.00	129.23 13.84 -0.05	139.69 15.52 0.00	112.88 12.06 -3.57	109.33 10.29 -8.80	87.94 7.92 0.00	86.20 6.92 -10.71
KINTIGH____ 23543	74.13 -8.42 0.00	58.15 -6.53 0.00	54.84 -6.23 0.00	43.15 -4.74 0.00	48.31 -5.31 0.00	55.49 -6.10 0.00	66.32 -7.12 0.00	78.69 -9.73 0.00	84.11 -11.25 0.00	90.08 -12.40 0.00	96.54 -12.92 0.00	94.53 -15.26 0.00	90.44 -14.48 0.00	88.80 -13.39 0.00	83.87 -12.87 0.00	83.73 -11.63 0.00	84.00 -11.56 0.00	85.18 -13.18 0.00	98.73 -16.61 0.00	105.29 -18.87 0.00	83.15 -14.00 0.10	79.50 -10.74 0.00	70.74 -9.28 0.00	61.98 -6.58 0.00

LEDERLE____ 23769	88.41 5.86 0.00	69.28 4.59 0.00	65.34 4.27 0.00	51.19 3.30 0.00	57.43 3.81 0.00	65.90 4.31 0.00	79.10 5.66 0.00	95.75 7.34 0.00	103.57 8.20 0.00	111.80 9.33 0.00	119.41 9.96 0.00	120.55 10.76 0.00	115.30 10.39 0.00	112.20 10.01 0.00	106.51 9.77 0.00	104.43 9.06 0.00	104.83 9.27 0.00	108.10 9.74 0.00	127.27 11.88 -0.05	137.45 13.29 0.00	110.87 10.21 -3.41	98.72 8.48 0.00	86.58 6.56 0.00	53.39 5.76 20.94
LINDEN COGEN____ 23786	88.83 6.27 0.00	69.53 4.85 0.00	65.52 4.46 0.00	51.34 3.45 0.00	57.54 3.91 0.00	66.09 4.50 0.00	79.25 5.80 0.00	96.02 7.60 0.00	103.85 8.49 0.00	112.11 9.63 0.00	119.85 10.40 0.00	121.10 11.31 0.00	115.72 10.81 0.00	112.61 10.42 0.00	106.90 10.16 0.00	104.81 9.44 0.00	105.21 9.65 0.00	108.50 10.13 0.00	127.85 12.46 -0.05	137.95 13.78 0.00	111.52 10.70 -3.57	99.26 9.02 0.00	86.98 6.96 0.00	85.38 6.10 -10.71
LIPA_MISC_IPP 23656	93.00 8.09 -2.36	92.35 6.34 -21.33	90.49 5.92 -23.50	88.51 4.60 -36.02	88.62 5.25 -29.75	89.13 5.91 -21.63	93.27 7.27 -12.55	97.17 8.75 0.00	104.24 8.87 0.00	128.36 10.66 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.19 11.02 -22.26	138.56 11.14 -25.23	136.15 10.74 -28.67	133.13 9.54 -28.23	133.22 9.84 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.28 14.03 -27.09	154.96 10.79 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.21 6.79 -19.86
LITTLE FALLS____HYD 24013	85.03 2.48 0.00	66.49 1.81 0.00	62.78 1.71 0.00	49.18 1.29 0.00	55.07 1.45 0.00	63.32 1.72 0.00	75.80 2.35 0.00	91.69 3.27 0.00	99.18 3.81 0.00	106.88 4.41 0.00	114.38 4.93 0.00	114.62 4.83 0.00	109.53 4.62 0.00	106.48 4.29 0.00	100.71 3.97 0.00	99.18 3.81 0.00	99.57 4.01 0.00	102.50 4.13 0.00	120.53 5.19 0.00	130.00 5.84 0.00	101.34 4.38 0.29	94.03 3.79 0.00	83.14 3.12 0.00	70.96 2.40 0.00
LONG_LAKE_PHOENIX 24014	80.08 -2.48 0.00	62.68 -2.01 0.00	59.11 -1.95 0.00	46.40 -1.48 0.00	51.96 -1.66 0.00	59.74 -1.85 0.00	71.17 -2.28 0.00	85.14 -3.27 0.00	92.32 -3.05 0.00	99.40 -3.07 0.00	106.28 -3.17 0.00	106.17 -3.62 0.00	101.45 -3.46 0.00	98.82 -3.37 0.00	93.45 -3.29 0.00	92.12 -3.24 0.00	92.41 -3.15 0.00	94.82 -3.54 0.00	111.30 -4.04 0.00	119.82 -4.35 0.00	93.69 -3.40 0.16	87.17 -3.07 0.00	77.30 -2.72 0.00	66.57 -1.99 0.00
LOVETT____3 23632	87.01 4.46 0.00	68.18 3.49 0.00	64.36 3.30 0.00	50.33 2.44 0.00	56.41 2.79 0.00	64.79 3.20 0.00	77.63 4.19 0.00	94.07 5.66 0.00	101.76 6.39 0.00	109.65 7.17 0.00	117.23 7.77 0.00	118.35 8.56 0.00	112.99 8.08 0.00	110.06 7.87 0.00	104.48 7.74 0.00	102.42 7.06 0.00	102.82 7.26 0.00	106.04 7.67 0.00	124.85 9.46 -0.05	134.72 10.55 0.00	108.85 8.17 -3.43	97.01 6.77 0.00	85.06 5.04 0.00	50.58 4.53 22.50
LOVETT____4 23642	87.67 5.12 0.00	68.69 4.01 0.00	64.85 3.79 0.00	50.71 2.83 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.29 4.85 0.00	94.78 6.37 0.00	102.52 7.15 0.00	110.57 8.10 0.00	118.21 8.76 0.00	119.34 9.55 0.00	114.04 9.13 0.00	110.98 8.79 0.00	105.35 8.61 0.00	103.38 8.01 0.00	103.78 8.22 0.00	106.92 8.56 0.00	125.88 10.50 -0.05	135.96 11.80 0.00	109.73 9.04 -3.43	97.82 7.58 0.00	85.78 5.76 0.00	50.97 5.07 22.67
LOVETT____5 23593	87.67 5.12 0.00	68.69 4.01 0.00	64.85 3.79 0.00	50.71 2.83 0.00	56.89 3.27 0.00	65.29 3.70 0.00	78.29 4.85 0.00	94.78 6.37 0.00	102.52 7.15 0.00	110.57 8.10 0.00	118.21 8.76 0.00	119.34 9.55 0.00	114.04 9.13 0.00	110.98 8.79 0.00	105.35 8.61 0.00	103.38 8.01 0.00	103.78 8.22 0.00	106.92 8.56 0.00	125.88 10.50 -0.05	135.96 11.80 0.00	109.73 9.04 -3.43	97.82 7.58 0.00	85.78 5.76 0.00	50.97 5.07 22.67
LOWER RAQUET____HYD 24057	79.50 -3.05 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.55 -1.34 0.00	51.91 -1.72 0.00	59.99 -1.60 0.00	71.02 -2.42 0.00	85.85 -2.56 0.00	92.03 -3.34 0.00	98.48 -4.00 0.00	105.08 -4.38 0.00	105.40 -4.39 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.97 -3.77 0.00	91.84 -3.53 0.00	91.83 -3.73 0.00	94.92 -3.44 0.00	111.07 -4.27 0.00	119.45 -4.72 0.00	93.56 -3.60 0.10	86.81 -3.43 0.00	78.18 -1.84 0.00	65.89 -2.67 0.00
LOWER____HUDSON 24059	86.76 4.21 0.00	68.11 3.43 0.00	64.43 3.36 0.00	50.81 2.92 0.00	56.79 3.16 0.00	65.16 3.57 0.00	77.63 4.19 0.00	93.54 5.13 0.00	101.18 5.82 0.00	108.83 6.35 0.00	115.69 6.24 0.00	116.60 6.81 0.00	111.21 6.29 0.00	108.32 6.13 0.00	102.74 6.00 0.00	100.71 5.34 0.00	101.20 5.64 0.00	104.56 6.20 0.00	122.67 7.27 -0.07	132.11 7.95 0.00	107.76 6.13 -4.38	95.56 5.32 0.00	84.02 4.00 0.00	75.23 3.91 -2.76
LWR____OSWEGATCHIE_HYD 23850	79.00 -3.55 0.00	61.84 -2.85 0.00	58.44 -2.63 0.00	46.26 -1.63 0.00	51.53 -2.09 0.00	59.56 -2.03 0.00	70.58 -2.86 0.00	85.05 -3.36 0.00	91.65 -3.72 0.00	98.27 -4.20 0.00	104.86 -4.60 0.00	105.07 -4.72 0.00	100.51 -4.41 0.00	98.00 -4.19 0.00	92.78 -3.97 0.00	91.46 -3.91 0.00	91.64 -3.92 0.00	94.63 -3.74 0.00	110.96 -4.38 0.00	119.20 -4.97 0.00	93.31 -3.79 0.15	86.63 -3.61 0.00	78.02 -2.00 0.00	65.89 -2.67 0.00
MG INDUSTRY____DRP 24185	86.27 3.71 0.00	67.59 2.91 0.00	63.88 2.81 0.00	50.04 2.15 0.00	56.03 2.41 0.00	64.36 2.77 0.00	77.19 3.75 0.00	93.19 4.77 0.00	100.71 5.34 0.00	108.32 5.84 0.00	115.58 6.13 0.00	116.38 6.59 0.00	111.21 6.29 0.00	108.22 6.03 0.00	102.64 5.90 0.00	100.80 5.44 0.00	101.20 5.64 0.00	104.37 6.00 0.00	122.44 7.04 -0.07	131.87 7.70 0.00	107.53 5.93 -4.35	95.38 5.14 0.00	83.94 3.92 0.00	74.85 3.63 -2.65
MID____OSWEGATCHIE_HYD 23849	79.00 -3.55 0.00	61.84 -2.85 0.00	58.44 -2.63 0.00	46.26 -1.63 0.00	51.53 -2.09 0.00	59.56 -2.03 0.00	70.58 -2.86 0.00	85.05 -3.36 0.00	91.65 -3.72 0.00	98.27 -4.20 0.00	104.86 -4.60 0.00	105.07 -4.72 0.00	100.51 -4.41 0.00	98.00 -4.19 0.00	92.78 -3.97 0.00	91.46 -3.91 0.00	91.64 -3.92 0.00	94.63 -3.74 0.00	110.96 -4.38 0.00	119.20 -4.97 0.00	93.31 -3.79 0.15	86.63 -3.61 0.00	78.02 -2.00 0.00	65.89 -2.67 0.00
MID____RAQUETTE_HYD 23851	79.50 -3.05 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.55 -1.34 0.00	51.91 -1.72 0.00	59.99 -1.60 0.00	71.02 -2.42 0.00	85.85 -2.56 0.00	92.03 -3.34 0.00	98.48 -4.00 0.00	105.08 -4.38 0.00	105.40 -4.39 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.97 -3.77 0.00	91.84 -3.53 0.00	91.83 -3.73 0.00	94.92 -3.44 0.00	111.07 -4.27 0.00	119.45 -4.72 0.00	93.56 -3.60 0.10	86.81 -3.43 0.00	78.18 -1.84 0.00	65.89 -2.67 0.00
MILLIKEN____1 23584	77.68 -4.87 0.00	60.74 -3.95 0.00	57.28 -3.79 0.00	44.92 -2.97 0.00	50.30 -3.32 0.00	57.83 -3.76 0.00	69.11 -4.33 0.00	82.23 -6.19 0.00	89.36 -6.01 0.00	96.63 -5.84 0.00	103.65 -5.80 0.00	103.09 -6.70 0.00	98.51 -6.40 0.00	95.85 -6.34 0.00	90.55 -6.19 0.00	89.36 -6.01 0.00	89.73 -5.83 0.00	91.87 -6.49 0.00	108.19 -7.15 0.00	116.84 -7.33 0.00	91.27 -5.93 0.05	84.55 -5.69 0.01	75.06 -4.96 0.00	64.14 -3.77 0.65
MILLIKEN____2 23585	77.68 -4.87 0.00	60.74 -3.95 0.00	57.28 -3.79 0.00	44.92 -2.97 0.00	50.30 -3.32 0.00	57.83 -3.76 0.00	69.11 -4.33 0.00	82.23 -6.19 0.00	89.36 -6.01 0.00	96.63 -5.84 0.00	103.65 -5.80 0.00	103.09 -6.70 0.00	98.51 -6.40 0.00	95.85 -6.34 0.00	90.55 -6.19 0.00	89.36 -6.01 0.00	89.73 -5.83 0.00	91.87 -6.49 0.00	108.19 -7.15 0.00	116.84 -7.33 0.00	91.27 -5.93 0.05	84.55 -5.69 0.01	75.06 -4.96 0.00	64.14 -3.77 0.65



MILLIKEN___DIESEL 23629	77.68 -4.87 0.00	60.74 -3.95 0.00	57.28 -3.79 0.00	44.92 -2.97 0.00	50.30 -3.32 0.00	57.83 -3.76 0.00	69.11 -4.33 0.00	82.23 -6.19 0.00	89.36 -6.01 0.00	96.63 -5.84 0.00	103.65 -5.80 0.00	103.09 -6.70 0.00	98.51 -6.40 0.00	95.85 -6.34 0.00	90.55 -6.19 0.00	89.36 -6.01 0.00	89.73 -5.83 0.00	91.87 -6.49 0.00	108.19 -7.15 0.00	116.84 -7.33 0.00	91.27 -5.93 0.05	84.55 -5.69 0.01	75.06 -4.96 0.00	64.14 -3.77 0.65
MODEL_CITY_ENERGY 24167	74.13 -8.42 0.00	58.21 -6.47 0.00	54.90 -6.17 0.00	43.24 -4.65 0.00	48.42 -5.20 0.00	55.56 -6.04 0.00	66.40 -7.05 0.00	78.69 -9.73 0.00	83.73 -11.63 0.00	89.67 -12.81 0.00	96.32 -13.13 0.00	93.65 -16.14 0.00	89.60 -15.32 0.00	88.19 -14.00 0.00	83.29 -13.45 0.00	83.45 -11.92 0.00	83.61 -11.94 0.00	84.50 -13.87 0.00	97.58 -17.76 0.00	103.93 -20.24 0.00	82.30 -14.88 0.08	79.32 -10.92 0.00	70.58 -9.44 0.00	61.58 -6.44 0.54
MOHAWK_PAPER___DRP 24187	87.17 4.62 0.00	68.37 3.69 0.00	64.61 3.54 0.00	50.81 2.92 0.00	56.84 3.22 0.00	65.29 3.70 0.00	78.00 4.55 0.00	93.98 5.57 0.00	101.66 6.29 0.00	109.44 6.97 0.00	116.68 7.22 0.00	117.47 7.69 0.00	112.15 7.24 0.00	109.14 6.95 0.00	103.51 6.77 0.00	101.57 6.20 0.00	101.96 6.40 0.00	105.25 6.89 0.00	123.71 8.30 -0.07	133.23 9.06 0.00	108.57 6.90 -4.42	96.28 6.05 0.00	84.58 4.56 0.00	75.46 4.25 -2.65
MONGAUP___HYD 23641	88.25 5.70 0.00	69.15 4.46 0.00	65.22 4.15 0.00	51.19 3.30 0.00	57.38 3.75 0.00	65.84 4.25 0.00	78.95 5.51 0.00	95.05 6.63 0.00	102.90 7.53 0.00	110.98 8.51 0.00	118.54 9.08 0.00	119.56 9.77 0.00	114.25 9.34 0.00	111.18 8.99 0.00	105.54 8.80 0.00	103.47 8.11 0.00	103.97 8.41 0.00	107.22 8.85 0.00	126.11 10.73 -0.05	136.09 11.92 0.00	109.68 9.24 -3.19	97.73 7.49 0.00	85.86 5.84 0.00	61.67 5.28 12.17
MONTAUK___DIESEL 23721	95.72 10.81 -2.36	94.36 8.34 -21.33	92.39 7.82 -23.50	89.99 6.08 -36.02	90.23 6.86 -29.75	91.04 7.82 -21.63	95.91 9.92 -12.55	100.79 12.38 0.00	108.15 12.78 0.00	132.77 15.06 -15.23	142.88 16.31 -17.12	146.19 17.13 -19.28	142.80 15.63 -22.26	143.06 15.63 -25.23	140.31 14.90 -28.67	137.04 13.45 -28.23	137.23 13.86 -27.81	138.16 14.46 -25.34	160.01 17.88 -26.80	171.49 20.24 -27.09	159.43 15.27 -46.91	145.23 12.63 -42.35	101.36 10.00 -11.34	97.54 9.12 -19.86
N SALMON___HYD 24042	81.07 -1.49 0.00	63.52 -1.16 0.00	59.97 -1.10 0.00	47.22 -0.67 0.00	52.76 -0.86 0.00	60.73 -0.86 0.00	72.42 -1.03 0.00	87.44 -0.97 0.00	93.75 -1.62 0.00	100.32 -2.15 0.00	107.05 -2.41 0.00	107.37 -2.42 0.00	102.71 -2.20 0.00	100.04 -2.15 0.00	94.71 -2.03 0.00	93.65 -1.72 0.00	93.55 -2.01 0.00	96.60 -1.77 0.00	113.03 -2.31 0.00	121.56 -2.61 0.00	95.14 -2.04 0.07	88.25 -1.99 0.00	79.22 -0.80 0.00	66.92 -1.65 0.00
N.E_GEN_SANDY PD 24062	74.78 4.54 12.31	68.37 3.69 0.00	64.67 3.60 0.00	55.23 3.02 -4.33	57.00 3.38 0.00	65.41 3.82 0.00	78.00 4.55 0.00	93.98 5.57 0.00	101.57 6.20 0.00	109.34 6.87 0.00	116.24 6.79 0.00	117.25 7.47 0.00	112.05 7.13 0.00	109.14 6.95 0.00	103.51 6.77 0.00	101.47 6.10 0.00	101.96 6.40 0.00	105.35 6.98 0.00	123.59 8.19 -0.06	133.11 8.94 0.00	108.32 6.90 -4.17	96.20 5.96 0.00	84.74 4.72 0.00	76.86 4.46 -3.84
NARROWS_GT1_1 24228	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT1_2 24229	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT1_3 24230	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT1_4 24231	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT1_5 24232	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT1_6 24233	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT1_7 24234	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT1_8 24235	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT2_1 24236	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66

NARROWS_GT2_2 24237	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT2_3 24238	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT2_4 24239	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT2_5 24240	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT2_6 24241	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT2_7 24242	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NARROWS_GT2_8 24243	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66
NEG CAPITAL___MECHNVIL 23645	87.01 4.46 0.00	68.31 3.62 0.00	64.67 3.60 0.00	51.05 3.16 0.00	57.05 3.43 0.00	65.47 3.88 0.00	77.85 4.41 0.00	93.81 5.39 0.00	101.47 6.10 0.00	109.24 6.76 0.00	115.91 6.46 0.00	116.82 7.03 0.00	111.42 6.50 0.00	108.53 6.34 0.00	102.93 6.19 0.00	100.80 5.44 0.00	101.29 5.73 0.00	104.76 6.39 0.00	123.02 7.61 -0.07	132.49 8.32 0.00	107.86 6.22 -4.38	95.83 5.59 0.00	84.10 4.08 0.00	75.30 3.98 -2.76
NEG CENTRAL_HIGH_ACRES 23767	77.19 -5.37 0.00	60.41 -4.27 0.00	56.98 -4.09 0.00	44.77 -3.11 0.00	50.14 -3.49 0.00	57.59 -4.00 0.00	68.82 -4.63 0.00	81.96 -6.45 0.00	88.21 -7.15 0.00	94.79 -7.69 0.00	101.57 -7.88 0.00	100.46 -9.33 0.00	96.00 -8.92 0.00	93.91 -8.28 0.00	88.62 -8.13 0.00	87.93 -7.44 0.00	88.20 -7.36 0.00	90.00 -8.36 0.00	105.08 -10.27 0.00	112.62 -11.55 0.00	88.49 -8.66 0.11	83.38 -6.86 0.00	74.18 -5.84 0.00	64.24 -4.32 0.00
NEG CENTRAL___DRP 24199	78.18 -4.38 0.00	61.25 -3.43 0.00	57.77 -3.30 0.00	45.35 -2.54 0.00	50.73 -2.90 0.00	58.27 -3.33 0.00	69.55 -3.89 0.00	83.11 -5.30 0.00	90.03 -5.34 0.00	97.25 -5.23 0.00	104.31 -5.14 0.00	103.75 -6.04 0.00	99.04 -5.88 0.00	96.47 -5.72 0.00	91.13 -5.61 0.00	90.03 -5.34 0.00	90.40 -5.16 0.00	92.37 -6.00 0.00	108.54 -6.80 0.00	117.09 -7.08 0.00	91.51 -5.64 0.10	85.09 -5.14 0.00	75.30 -4.72 0.00	65.07 -3.50 0.00
NEG CENTRAL___INDECK 23768	77.85 -4.71 0.00	60.93 -3.75 0.00	57.46 -3.60 0.00	45.16 -2.73 0.00	50.57 -3.06 0.00	57.96 -3.63 0.00	69.63 -3.82 0.00	83.02 -5.39 0.00	89.64 -5.72 0.00	97.04 -5.43 0.00	104.31 -5.14 0.00	102.76 -7.03 0.00	98.09 -6.82 0.00	95.75 -6.44 0.00	90.36 -6.38 0.00	89.74 -5.63 0.00	90.11 -5.45 0.00	91.38 -6.98 0.00	107.15 -8.19 0.00	115.60 -8.57 0.00	90.50 -6.71 0.04	84.82 -5.41 0.01	74.90 -5.12 0.00	64.21 -3.70 0.65
NEG CENTRAL___SENECA 23627	77.27 -5.28 0.00	60.48 -4.20 0.00	57.04 -4.03 0.00	44.77 -3.11 0.00	50.14 -3.49 0.00	57.53 -4.07 0.00	68.75 -4.70 0.00	82.05 -6.37 0.00	88.88 -6.48 0.00	96.12 -6.35 0.00	103.21 -6.24 0.00	102.43 -7.36 0.00	97.78 -7.13 0.00	95.24 -6.95 0.00	89.97 -6.77 0.00	88.98 -6.39 0.00	89.35 -6.21 0.00	91.19 -7.18 0.00	107.15 -8.19 0.00	115.72 -8.44 0.00	90.36 -6.81 0.08	84.10 -6.14 0.00	74.34 -5.68 0.00	64.31 -4.25 0.00
NEG CENTRAL___STATE_STREET 24147	79.17 -3.38 0.00	61.97 -2.72 0.00	58.44 -2.63 0.00	45.83 -2.06 0.00	51.32 -2.31 0.00	59.00 -2.59 0.00	70.44 -3.01 0.00	83.99 -4.42 0.00	90.98 -4.39 0.00	98.27 -4.20 0.00	105.29 -4.16 0.00	104.85 -4.94 0.00	100.09 -4.83 0.00	97.49 -4.70 0.00	92.10 -4.64 0.00	90.98 -4.39 0.00	91.26 -4.30 0.00	93.45 -4.92 0.00	109.80 -5.54 0.00	118.46 -5.71 0.00	92.58 -4.57 0.10	86.08 -4.15 0.00	76.34 -3.68 0.00	65.96 -2.61 0.00
NEG MILLWOOD___DRP 24198	88.74 6.19 0.00	69.40 4.72 0.00	65.52 4.46 0.00	51.34 3.45 0.00	57.54 3.91 0.00	66.09 4.50 0.00	79.25 5.80 0.00	96.11 7.69 0.00	103.85 8.49 0.00	112.01 9.53 0.00	119.85 10.40 0.00	120.99 11.20 0.00	115.51 10.60 0.00	112.51 10.32 0.00	106.80 10.06 0.00	104.71 9.35 0.00	105.02 9.46 0.00	108.30 9.93 0.00	127.62 12.23 -0.05	137.83 13.66 0.00	111.30 10.41 -3.64	98.99 8.75 0.00	86.90 6.88 0.00	79.19 6.03 -4.60
NEG NORTH_FLCN_SEA 23793	80.57 -1.98 0.00	63.13 -1.55 0.00	59.60 -1.47 0.00	46.79 -1.10 0.00	52.33 -1.29 0.00	60.24 -1.36 0.00	71.98 -1.47 0.00	86.91 -1.50 0.00	93.17 -2.19 0.00	99.81 -2.66 0.00	106.50 -2.96 0.00	106.82 -2.96 0.00	102.19 -2.73 0.00	99.53 -2.66 0.00	94.13 -2.61 0.00	93.17 -2.19 0.00	93.07 -2.48 0.00	96.01 -2.36 0.00	112.34 -3.00 0.00	120.81 -3.35 0.00	94.57 -2.63 0.06	87.80 -2.44 0.00	78.58 -1.44 0.00	66.51 -2.06 0.00
NEG NORTH_KES_CHATEGAY 23792	81.40 -1.16 0.00	63.78 -0.91 0.00	60.21 -0.85 0.00	47.26 -0.62 0.00	52.92 -0.70 0.00	60.85 -0.74 0.00	72.64 -0.81 0.00	87.71 -0.71 0.00	94.03 -1.34 0.00	100.63 -1.84 0.00	107.37 -2.08 0.00	107.81 -1.98 0.00	103.02 -1.89 0.00	100.35 -1.84 0.00	95.00 -1.74 0.00	93.94 -1.43 0.00	93.84 -1.72 0.00	96.89 -1.48 0.00	113.26 -2.08 0.00	121.93 -2.24 0.00	95.34 -1.85 0.06	88.52 -1.71 0.00	79.30 -0.72 0.00	67.12 -1.44 0.00

NEG NORTH___ALICE_FALLS 23915	81.15 -1.40 0.00	63.52 -1.16 0.00	59.97 -1.10 0.00	47.07 -0.81 0.00	52.71 -0.91 0.00	60.61 -0.99 0.00	72.42 -1.03 0.00	87.53 -0.88 0.00	94.13 -1.24 0.00	100.73 -1.74 0.00	107.48 -1.97 0.00	107.92 -1.87 0.00	103.13 -1.78 0.00	100.25 -1.94 0.00	94.81 -1.93 0.00	93.84 -1.53 0.00	93.74 -1.82 0.00	96.69 -1.67 0.00	113.15 -2.19 0.00	121.81 -2.36 0.00	95.25 -1.95 0.06	88.34 -1.90 0.00	79.14 -0.88 0.00	66.92 -1.65 0.00
NEG NORTH___LWR_SARANAC 23913	81.15 -1.40 0.00	63.52 -1.16 0.00	59.97 -1.10 0.00	47.07 -0.81 0.00	52.71 -0.91 0.00	60.61 -0.99 0.00	72.42 -1.03 0.00	87.53 -0.88 0.00	94.13 -1.24 0.00	100.73 -1.74 0.00	107.48 -1.97 0.00	107.92 -1.87 0.00	103.13 -1.78 0.00	100.25 -1.94 0.00	94.81 -1.93 0.00	93.75 -1.62 0.00	93.74 -1.82 0.00	96.69 -1.67 0.00	113.15 -2.19 0.00	121.81 -2.36 0.00	95.25 -1.95 0.06	88.34 -1.90 0.00	79.14 -0.88 0.00	66.92 -1.65 0.00
NEG NORTH___PLATTSBURG 23628	81.15 -1.40 0.00	63.52 -1.16 0.00	59.97 -1.10 0.00	47.07 -0.81 0.00	52.71 -0.91 0.00	60.61 -0.99 0.00	72.42 -1.03 0.00	87.53 -0.88 0.00	94.13 -1.24 0.00	100.73 -1.74 0.00	107.48 -1.97 0.00	107.92 -1.87 0.00	103.13 -1.78 0.00	100.25 -1.94 0.00	94.81 -1.93 0.00	93.84 -1.53 0.00	93.74 -1.82 0.00	96.69 -1.67 0.00	113.15 -2.19 0.00	121.81 -2.36 0.00	95.25 -1.95 0.06	88.34 -1.90 0.00	79.14 -0.88 0.00	66.92 -1.65 0.00
NEG WEST_LEA_LOCKPORT 23791	74.05 -8.50 0.00	58.15 -6.53 0.00	54.84 -6.23 0.00	43.19 -4.69 0.00	48.37 -5.25 0.00	55.49 -6.10 0.00	66.32 -7.12 0.00	78.60 -9.81 0.00	83.54 -11.83 0.00	89.46 -13.01 0.00	95.99 -13.46 0.00	93.43 -16.36 0.00	89.39 -15.53 0.00	87.99 -14.20 0.00	83.00 -13.74 0.00	83.42 -12.11 0.00	83.42 -12.14 0.00	84.30 -14.07 0.00	97.35 -17.99 0.00	103.68 -20.49 0.00	82.10 -15.07 0.08	79.13 -11.10 0.00	70.50 -9.52 0.00	62.05 -6.51 0.00
NEG WEST___LANCASTR 23811	72.15 -10.40 0.00	56.66 -8.02 0.00	53.49 -7.57 0.00	42.05 -5.84 0.00	47.08 -6.54 0.00	53.77 -7.82 0.00	64.63 -8.81 0.00	77.80 -10.61 0.00	84.30 -11.06 0.00	91.92 -10.55 0.00	99.27 -10.18 0.00	97.38 -12.41 0.00	92.74 -12.17 0.00	90.44 -11.75 0.00	85.33 -11.42 0.00	84.88 -10.49 0.00	85.43 -10.13 0.00	86.07 -12.30 0.00	101.04 -14.30 0.00	109.76 -14.40 0.00	85.55 -11.67 0.03	79.68 -10.56 0.01	69.62 -10.40 0.00	59.77 -8.09 0.70
NEG_PENN_ALLEGHNY 23528	79.83 -2.72 0.00	62.55 -2.13 0.00	58.99 -2.08 0.00	46.21 -1.68 0.00	51.80 -1.82 0.00	59.31 -2.28 0.00	70.58 -2.86 0.00	84.88 -3.54 0.00	92.22 -3.15 0.00	100.12 -2.36 0.00	107.59 -1.86 0.00	107.37 -2.42 0.00	102.40 -2.52 0.00	99.53 -2.66 0.00	94.03 -2.71 0.00	92.79 -2.57 0.00	93.27 -2.29 0.00	95.12 -3.25 0.00	112.23 -3.11 -0.01	121.81 -2.36 0.00	94.96 -2.43 -0.14	87.34 -2.89 0.01	76.74 -3.28 0.00	64.85 -2.47 1.24
NEG___GEN_MONROE 24207	77.60 -4.95 0.00	60.80 -3.88 0.00	57.28 -3.79 0.00	45.06 -2.83 0.00	50.51 -3.11 0.00	57.90 -3.70 0.00	69.41 -4.04 0.00	82.49 -5.92 0.00	88.50 -6.87 0.00	95.20 -7.28 0.00	102.01 -7.44 0.00	100.35 -9.44 0.00	95.89 -9.02 0.00	93.91 -8.28 0.00	88.62 -8.13 0.00	88.21 -7.15 0.00	88.49 -7.07 0.00	90.00 -8.36 0.00	104.85 -10.50 0.00	112.25 -11.92 0.00	88.30 -8.85 0.10	83.74 -6.50 0.00	74.42 -5.60 0.00	64.65 -3.91 0.00
NEPA___ENERGY 23901	70.00 -12.55 0.00	54.98 -9.70 0.00	51.91 -9.16 0.00	40.75 -7.14 0.00	45.69 -7.94 0.00	51.98 -9.61 0.00	62.58 -10.87 0.00	76.04 -12.38 0.00	83.35 -12.02 0.00	91.92 -10.55 0.00	99.71 -9.74 0.00	98.26 -11.53 0.00	93.37 -11.54 0.00	90.44 -11.75 0.00	85.33 -11.42 0.00	84.59 -10.78 0.00	85.43 -10.13 0.00	85.78 -12.59 0.00	101.73 -13.61 -0.01	111.87 -12.29 0.00	86.25 -10.99 0.01	78.77 -11.46 0.01	67.86 -12.16 0.00	57.80 -10.01 0.76
NEVERSINK___HYD 23608	86.60 4.05 0.00	67.85 3.17 0.00	64.06 2.99 0.00	50.19 2.30 0.00	56.25 2.63 0.00	64.55 2.96 0.00	77.05 3.60 0.00	92.92 4.51 0.00	100.52 5.15 0.00	108.42 5.94 0.00	115.80 6.35 0.00	116.60 6.81 0.00	111.42 6.50 0.00	108.53 6.34 0.00	102.84 6.09 0.00	100.99 5.63 0.00	101.39 5.83 0.00	104.46 6.10 0.00	122.88 7.50 -0.04	132.61 8.44 0.00	106.73 6.52 -2.96	95.48 5.23 0.00	84.02 4.00 0.00	69.28 3.63 2.92
NEWTON___FALLS_HYD 23847	79.00 -3.55 0.00	61.84 -2.85 0.00	58.44 -2.63 0.00	46.26 -1.63 0.00	51.53 -2.09 0.00	59.56 -2.03 0.00	70.58 -2.86 0.00	85.05 -3.36 0.00	91.65 -3.72 0.00	98.27 -4.20 0.00	104.86 -4.60 0.00	105.07 -4.72 0.00	100.51 -4.41 0.00	98.00 -4.19 0.00	92.78 -3.97 0.00	91.46 -3.91 0.00	91.64 -3.92 0.00	94.63 -3.74 0.00	110.96 -4.38 0.00	119.20 -4.97 0.00	93.31 -3.79 0.15	86.63 -3.61 0.00	78.02 -2.00 0.00	65.89 -2.67 0.00
NIAGARA___ 23760	74.05 -8.50 0.00	58.09 -6.60 0.00	54.78 -6.29 0.00	43.15 -4.74 0.00	48.31 -5.31 0.00	55.43 -6.16 0.00	66.25 -7.20 0.00	78.42 -9.99 0.00	83.45 -11.92 0.00	89.26 -13.22 0.00	95.88 -13.57 0.00	93.21 -16.58 0.00	89.18 -15.74 0.00	87.78 -14.41 0.00	82.91 -13.83 0.00	83.16 -12.21 0.00	83.33 -12.23 0.00	84.20 -14.16 0.00	97.12 -18.22 0.00	103.43 -20.74 0.00	82.00 -15.17 0.08	78.95 -11.28 0.00	70.26 -9.76 0.00	61.98 -6.58 0.00
NINE_MILE_1 23575	79.50 -3.05 0.00	62.29 -2.39 0.00	58.75 -2.32 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.66 -2.79 0.00	84.79 -3.62 0.00	91.74 -3.62 0.00	98.68 -3.79 0.00	105.51 -3.94 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.87 -3.87 0.00	91.55 -3.81 0.00	91.83 -3.73 0.00	94.23 -4.13 0.00	110.50 -4.84 0.00	118.95 -5.22 0.00	92.99 -4.08 0.18	86.62 -3.61 0.00	76.82 -3.20 0.00	66.09 -2.47 0.00
NINE_MILE_2 23744	79.50 -3.05 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.73 -2.72 0.00	84.79 -3.62 0.00	91.74 -3.62 0.00	98.68 -3.79 0.00	105.51 -3.94 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.87 -3.87 0.00	91.55 -3.81 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.50 -4.84 0.00	118.95 -5.22 0.00	92.99 -4.08 0.18	86.62 -3.61 0.00	76.82 -3.20 0.00	66.09 -2.47 0.00
NM_CAPITAL___DRP 24208	86.84 4.29 0.00	68.11 3.43 0.00	64.43 3.36 0.00	50.62 2.73 0.00	56.68 3.06 0.00	65.04 3.45 0.00	77.85 4.41 0.00	93.81 5.39 0.00	101.47 6.10 0.00	109.24 6.76 0.00	116.35 6.90 0.00	117.25 7.47 0.00	111.94 7.03 0.00	108.93 6.74 0.00	103.32 6.58 0.00	101.37 6.01 0.00	101.77 6.21 0.00	105.05 6.69 0.00	123.25 7.84 -0.07	132.74 8.57 0.00	108.26 6.61 -4.40	95.92 5.69 0.00	84.34 4.32 0.00	75.33 4.11 -2.65
NM_CENTRAL___DRP 24181	80.32 -2.23 0.00	62.87 -1.81 0.00	59.30 -1.77 0.00	46.50 -1.39 0.00	52.07 -1.56 0.00	59.87 -1.72 0.00	71.39 -2.06 0.00	85.41 -3.01 0.00	92.60 -2.77 0.00	99.71 -2.77 0.00	106.72 -2.74 0.00	106.61 -3.18 0.00	101.87 -3.04 0.00	99.23 -2.96 0.00	93.74 -3.00 0.00	92.51 -2.86 0.00	92.79 -2.77 0.00	95.12 -3.25 0.00	111.65 -3.69 0.00	120.32 -3.85 0.00	93.99 -3.11 0.15	87.44 -2.80 0.00	77.54 -2.48 0.00	66.78 -1.78 0.00
NM_FRONTIER___DRP 24179	74.30 -8.26 0.00	58.34 -6.34 0.00	55.08 -5.98 0.00	43.34 -4.55 0.00	48.58 -5.04 0.00	55.68 -5.91 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	83.92 -11.44 0.00	89.77 -12.71 0.00	96.32 -13.13 0.00	93.65 -16.14 0.00	89.60 -15.32 0.00	88.29 -13.90 0.00	83.39 -13.35 0.00	83.54 -11.83 0.00	83.81 -11.75 0.00	84.69 -13.67 0.00	97.58 -17.76 0.00	103.80 -20.36 0.00	82.39 -14.78 0.08	79.41 -10.83 0.00	70.74 -9.28 0.00	61.78 -6.24 0.54

NM_ST_REGIS___HYD 24053	80.08 -2.48 0.00	62.68 -2.01 0.00	59.17 -1.89 0.00	46.79 -1.10 0.00	52.17 -1.45 0.00	60.24 -1.36 0.00	71.54 -1.91 0.00	86.38 -2.03 0.00	92.70 -2.67 0.00	99.20 -3.28 0.00	105.73 -3.72 0.00	106.06 -3.73 0.00	101.45 -3.46 0.00	98.82 -3.37 0.00	93.55 -3.19 0.00	92.51 -2.86 0.00	92.50 -3.06 0.00	95.61 -2.75 0.00	111.76 -3.58 0.00	120.19 -3.97 0.00	94.14 -3.01 0.09	87.35 -2.89 0.00	78.58 -1.44 0.00	66.23 -2.33 0.00
NORTHPORT___1 23551	92.67 7.76 -2.36	92.22 6.21 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.62 5.25 -29.75	89.13 5.91 -21.63	93.05 7.05 -12.55	96.81 8.40 0.00	104.05 8.68 0.00	127.85 10.15 -15.23	137.30 10.73 -17.12	140.59 11.53 -19.28	137.77 10.60 -22.26	137.95 10.53 -25.23	135.66 10.25 -28.67	133.04 9.44 -28.23	133.02 9.65 -27.81	133.74 10.03 -25.34	154.47 12.34 -26.80	164.66 13.41 -27.09	154.67 10.50 -46.91	141.35 8.75 -42.35	98.32 6.96 -11.34	95.08 6.65 -19.86
NORTHPORT___2 23552	92.67 7.76 -2.36	92.22 6.21 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.62 5.25 -29.75	89.13 5.91 -21.63	93.05 7.05 -12.55	96.81 8.40 0.00	104.05 8.68 0.00	127.85 10.15 -15.23	137.30 10.73 -17.12	140.59 11.53 -19.28	137.77 10.60 -22.26	137.95 10.53 -25.23	135.66 10.25 -28.67	133.04 9.44 -28.23	133.02 9.65 -27.81	133.74 10.03 -25.34	154.47 12.34 -26.80	164.66 13.41 -27.09	154.67 10.50 -46.91	141.35 8.75 -42.35	98.32 6.96 -11.34	95.08 6.65 -19.86
NORTHPORT___3 23553	91.10 6.19 -2.35	90.93 4.92 -21.33	89.21 4.64 -23.50	87.55 3.64 -36.02	87.55 4.18 -29.75	87.96 4.74 -21.63	91.72 5.73 -12.55	95.66 7.25 0.00	102.90 7.53 0.00	126.61 8.92 -15.22	135.87 9.30 -17.11	139.27 10.21 -19.27	136.82 9.65 -22.25	136.82 9.40 -25.23	134.59 9.19 -28.66	132.08 8.49 -28.22	132.16 8.79 -27.81	132.85 9.15 -25.33	153.55 11.42 -26.79	163.79 12.54 -27.08	153.88 9.73 -46.91	140.71 8.12 -42.35	97.52 6.16 -11.34	94.18 5.76 -19.86
NORTHPORT___4 23650	91.10 6.19 -2.35	90.93 4.92 -21.33	89.21 4.64 -23.50	87.55 3.64 -36.02	87.55 4.18 -29.75	87.96 4.74 -21.63	91.72 5.73 -12.55	95.66 7.25 0.00	102.90 7.53 0.00	126.61 8.92 -15.22	135.87 9.30 -17.11	139.27 10.21 -19.27	136.82 9.65 -22.25	136.82 9.40 -25.23	134.59 9.19 -28.66	132.08 8.49 -28.22	132.16 8.79 -27.81	132.85 9.15 -25.33	153.55 11.42 -26.79	163.79 12.54 -27.08	153.88 9.73 -46.91	140.71 8.12 -42.35	97.52 6.16 -11.34	94.18 5.76 -19.86
NORTHPORT___IC 23718	92.67 7.76 -2.36	92.22 6.21 -21.33	90.43 5.86 -23.50	88.51 4.60 -36.02	88.62 5.25 -29.75	89.13 5.91 -21.63	93.05 7.05 -12.55	96.81 8.40 0.00	104.05 8.68 0.00	127.85 10.15 -15.23	137.30 10.73 -17.12	140.59 11.53 -19.28	137.77 10.60 -22.26	137.95 10.53 -25.23	135.66 10.25 -28.67	133.04 9.44 -28.23	133.02 9.65 -27.81	133.74 10.03 -25.34	154.47 12.34 -26.80	164.66 13.41 -27.09	154.67 10.50 -46.91	141.35 8.75 -42.35	98.32 6.96 -11.34	95.08 6.65 -19.86
NPX_GEN_CSC 323557	80.52 7.92 9.95	92.22 6.21 -21.33	90.37 5.80 -23.50	88.41 4.50 -36.02	88.52 5.15 -29.75	89.01 5.79 -21.63	93.12 7.12 -12.55	96.90 8.49 0.00	103.95 8.58 0.00	127.95 10.25 -15.23	137.41 10.84 -17.12	140.81 11.75 -19.28	137.77 10.60 -22.26	138.15 10.73 -25.23	135.76 10.35 -28.67	132.85 9.25 -28.23	132.83 9.46 -27.81	133.64 9.93 -25.34	154.36 12.23 -26.80	164.79 13.53 -27.09	154.57 10.41 -46.91	141.26 8.66 -42.35	98.16 6.80 -11.34	95.08 6.65 -19.86
NSINS_S_GLNS_FALLS 23858	86.84 4.29 0.00	68.24 3.56 0.00	64.61 3.54 0.00	51.24 3.35 0.00	57.16 3.54 0.00	65.59 4.00 0.00	77.49 4.04 0.00	93.19 4.77 0.00	100.90 5.53 0.00	108.62 6.15 0.00	114.16 4.71 0.00	114.84 5.05 0.00	109.53 4.62 0.00	106.79 4.60 0.00	101.29 4.55 0.00	98.99 3.62 0.00	99.57 4.01 0.00	103.09 4.72 0.00	121.29 5.88 -0.07	130.38 6.21 0.00	106.22 4.57 -4.40	94.93 4.69 0.00	83.14 3.12 0.00	74.67 3.29 -2.81
NUCOR_STEEL___DRP 24197	79.17 -3.38 0.00	61.97 -2.72 0.00	58.44 -2.63 0.00	45.83 -2.06 0.00	51.32 -2.31 0.00	59.00 -2.59 0.00	70.44 -3.01 0.00	83.99 -4.42 0.00	90.98 -4.39 0.00	98.27 -4.20 0.00	105.29 -4.16 0.00	104.85 -4.94 0.00	100.09 -4.83 0.00	97.49 -4.70 0.00	92.10 -4.64 0.00	90.98 -4.39 0.00	91.26 -4.30 0.00	93.45 -4.92 0.00	109.80 -5.54 0.00	118.46 -5.71 0.00	92.58 -4.57 0.10	86.08 -4.15 0.00	76.34 -3.68 0.00	65.96 -2.61 0.00
NYISO_LBMP_REFERENCE 24008	82.55 0.00 0.00	64.68 0.00 0.00	61.07 0.00 0.00	47.89 0.00 0.00	53.62 0.00 0.00	61.59 0.00 0.00	73.45 0.00 0.00	88.41 0.00 0.00	95.37 0.00 0.00	102.48 0.00 0.00	109.45 0.00 0.00	109.79 0.00 0.00	104.91 0.00 0.00	102.19 0.00 0.00	96.74 0.00 0.00	95.37 0.00 0.00	95.56 0.00 0.00	98.37 0.00 0.00	115.34 0.00 0.00	124.17 0.00 0.00	97.25 0.00 0.00	90.24 0.00 0.00	80.02 0.00 0.00	68.56 0.00 0.00
NYPA_BRENTWD____GT 24164	93.50 8.59 -2.36	92.81 6.79 -21.33	90.92 6.35 -23.50	88.89 4.98 -36.02	89.00 5.63 -29.75	89.62 6.41 -21.63	93.78 7.79 -12.55	97.96 9.55 0.00	105.28 9.92 0.00	129.39 11.68 -15.23	138.61 12.04 -17.12	142.02 12.96 -19.28	139.03 11.86 -22.26	139.48 12.06 -25.23	137.11 11.71 -28.67	134.28 10.68 -28.23	134.36 10.99 -27.81	135.11 11.41 -25.34	155.86 13.73 -26.80	166.03 14.78 -27.09	155.83 11.67 -46.91	142.61 10.02 -42.35	99.28 7.92 -11.34	95.76 7.34 -19.86
NYPA_GOWANUS____GT5 24156	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	117.95 15.47 0.00	126.31 16.86 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.80 16.06 0.00	110.72 15.35 0.00	111.23 15.67 0.00	114.70 16.33 0.00	135.34 19.95 -0.05	146.65 22.47 0.00	118.43 17.60 -3.58	114.38 15.34 -8.80	92.03 12.00 0.00	89.51 10.28 -10.66
NYPA_GOWANUS____GT6 24157	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	117.95 15.47 0.00	126.31 16.86 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.80 16.06 0.00	110.72 15.35 0.00	111.23 15.67 0.00	114.70 16.33 0.00	135.34 19.95 -0.05	146.65 22.47 0.00	118.43 17.60 -3.58	114.38 15.34 -8.80	92.03 12.00 0.00	89.51 10.28 -10.66
NYPA_HARLEM__RVR__GT1 24160	95.02 12.47 0.00	74.13 9.44 0.00	69.68 8.61 0.00	54.55 6.66 0.00	61.13 7.51 0.00	70.16 8.56 0.00	84.47 11.02 0.00	103.09 14.68 0.00	111.49 16.12 0.00	119.90 17.42 0.00	127.95 18.50 0.00	129.22 19.43 0.00	123.49 18.57 0.00	120.89 18.70 0.00	115.22 18.48 0.00	113.11 17.74 0.00	113.62 18.06 0.00	116.67 18.30 0.00	136.73 21.34 -0.05	148.50 24.34 0.00	120.67 19.84 -3.58	116.64 17.60 -8.80	94.19 14.16 0.00	91.43 12.20 -10.66
NYPA_HARLEM__RVR__GT2 24161	95.02 12.47 0.00	74.13 9.44 0.00	69.68 8.61 0.00	54.55 6.66 0.00	61.13 7.51 0.00	70.16 8.56 0.00	84.47 11.02 0.00	103.09 14.68 0.00	111.49 16.12 0.00	119.90 17.42 0.00	127.95 18.50 0.00	129.22 19.43 0.00	123.49 18.57 0.00	120.89 18.70 0.00	115.22 18.48 0.00	113.11 17.74 0.00	113.62 18.06 0.00	116.67 18.30 0.00	136.73 21.34 -0.05	148.50 24.34 0.00	120.67 19.84 -3.58	116.64 17.60 -8.80	94.19 14.16 0.00	91.43 12.20 -10.66
NYPA_KENT____GT 24152	92.54 9.99 0.00	72.19 7.50 0.00	67.97 6.90 0.00	53.21 5.32 0.00	59.63 6.01 0.00	68.49 6.90 0.00	82.26 8.81 0.00	100.09 11.67 0.00	108.34 12.97 0.00	116.93 14.45 0.00	125.11 15.65 0.00	126.37 16.58 0.00	120.76 15.84 0.00	117.73 15.53 0.00	111.84 15.09 0.00	109.68 14.31 0.00	110.28 14.72 0.00	113.62 15.25 0.00	133.85 18.45 -0.05	144.91 20.74 0.00	117.17 16.34 -3.58	113.21 14.17 -8.80	91.23 11.20 0.00	88.82 9.60 -10.66

NYPA_POUCH1____GT 24155	93.20 10.65 0.00	72.71 8.02 0.00	68.46 7.39 0.00	53.59 5.70 0.00	60.06 6.43 0.00	68.99 7.39 0.00	82.85 9.40 0.00	100.80 12.38 -0.01	109.01 13.64 -0.01	117.85 15.37 -0.01	126.20 16.75 0.00	127.58 17.79 0.00	121.92 17.00 -0.01	118.85 16.66 -0.01	112.61 15.87 -0.01	110.54 15.16 -0.01	111.05 15.48 -0.01	114.60 16.23 -0.01	135.23 19.84 -0.06	146.53 22.35 -0.01	118.33 17.51 -3.58	118.36 15.25 -12.88	91.95 11.92 0.00	89.44 10.22 -10.66
NYPA_VERNON____GT2 24162	91.72 9.16 0.00	71.61 6.92 0.00	67.42 6.35 0.00	52.82 4.93 0.00	59.15 5.52 0.00	67.94 6.34 0.00	81.60 8.15 0.00	99.29 10.87 0.00	107.39 12.02 0.00	115.80 13.32 0.00	123.79 14.34 0.00	125.05 15.26 0.00	119.50 14.58 0.00	116.50 14.31 0.00	110.77 14.03 0.00	108.63 13.26 0.00	109.13 13.57 0.00	112.44 14.07 0.00	132.23 16.84 -0.05	143.04 18.87 0.00	115.80 14.98 -3.58	112.04 12.99 -8.80	90.27 10.24 0.00	88.14 8.91 -10.66
NYPA_VERNON____GT3 24163	91.72 9.16 0.00	71.61 6.92 0.00	67.42 6.35 0.00	52.82 4.93 0.00	59.15 5.52 0.00	67.94 6.34 0.00	81.60 8.15 0.00	99.29 10.87 0.00	107.39 12.02 0.00	115.80 13.32 0.00	123.79 14.34 0.00	125.05 15.26 0.00	119.50 14.58 0.00	116.50 14.31 0.00	110.77 14.03 0.00	108.63 13.26 0.00	109.13 13.57 0.00	112.44 14.07 0.00	132.23 16.84 -0.05	143.04 18.87 0.00	115.80 14.98 -3.58	112.04 12.99 -8.80	90.27 10.24 0.00	88.14 8.91 -10.66
NYPA__ASTORIA_CC1 323568	92.79 10.24 0.00	72.38 7.70 0.00	68.15 7.08 0.00	53.35 5.46 0.00	59.79 6.17 0.00	68.68 7.08 0.00	82.48 9.03 0.00	100.53 12.11 0.00	108.72 13.35 0.00	117.13 14.65 0.00	125.22 15.76 0.00	126.48 16.69 0.00	120.86 15.95 0.00	118.03 15.84 0.00	112.22 15.48 0.00	110.06 14.69 0.00	110.57 15.00 0.00	113.81 15.44 0.00	133.73 18.34 -0.05	144.78 20.61 0.00	117.26 16.44 -3.58	113.39 14.35 -8.80	91.47 11.44 0.00	89.17 9.94 -10.66
NYPA__ASTORIA_CC2 323569	92.79 10.24 0.00	72.38 7.70 0.00	68.15 7.08 0.00	53.35 5.46 0.00	59.79 6.17 0.00	68.68 7.08 0.00	82.48 9.03 0.00	100.53 12.11 0.00	108.72 13.35 0.00	117.13 14.65 0.00	125.22 15.76 0.00	126.48 16.69 0.00	120.86 15.95 0.00	118.03 15.84 0.00	112.22 15.48 0.00	110.06 14.69 0.00	110.57 15.00 0.00	113.81 15.44 0.00	133.73 18.34 -0.05	144.78 20.61 0.00	117.26 16.44 -3.58	113.39 14.35 -8.80	91.47 11.44 0.00	89.17 9.94 -10.66
NYPA__HOLTSVILL 23794	92.84 7.92 -2.36	92.29 6.27 -21.33	90.43 5.86 -23.50	88.46 4.55 -36.02	88.57 5.20 -29.75	89.07 5.85 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.03 11.97 -19.28	138.19 11.02 -22.26	138.46 11.04 -25.23	136.05 9.94 -28.67	133.23 9.63 -28.23	133.31 9.94 -27.81	134.03 10.33 -25.34	154.71 12.57 -26.80	165.16 13.91 -27.09	154.86 10.70 -46.91	141.62 9.02 -42.35	98.48 7.12 -11.34	95.14 6.72 -19.86
NYPA____HELLGATE_GT1 24158	95.02 12.47 0.00	74.13 9.44 0.00	69.68 8.61 0.00	54.55 6.66 0.00	61.13 7.51 0.00	70.16 8.56 0.00	84.47 11.02 0.00	103.09 14.68 0.00	111.49 16.12 0.00	119.90 17.42 0.00	127.95 18.50 0.00	129.22 19.43 0.00	123.49 18.57 0.00	120.89 18.70 0.00	115.22 18.48 0.00	113.11 17.74 0.00	113.62 18.06 0.00	116.67 18.30 0.00	136.73 21.34 -0.05	148.50 24.34 0.00	120.67 19.84 -3.58	116.64 17.60 -8.80	94.19 14.16 0.00	91.43 12.20 -10.66
NYPA____HELLGATE_GT2 24159	95.02 12.47 0.00	74.13 9.44 0.00	69.68 8.61 0.00	54.55 6.66 0.00	61.13 7.51 0.00	70.16 8.56 0.00	84.47 11.02 0.00	103.09 14.68 0.00	111.49 16.12 0.00	119.90 17.42 0.00	127.95 18.50 0.00	129.22 19.43 0.00	123.49 18.57 0.00	120.89 18.70 0.00	115.22 18.48 0.00	113.11 17.74 0.00	113.62 18.06 0.00	116.67 18.30 0.00	136.73 21.34 -0.05	148.50 24.34 0.00	120.67 19.84 -3.58	116.64 17.60 -8.80	94.19 14.16 0.00	91.43 12.20 -10.66
NYS_BARGE__HYD 23848	74.21 -8.34 0.00	58.28 -6.40 0.00	55.02 -6.05 0.00	43.34 -4.55 0.00	48.53 -5.09 0.00	55.62 -5.97 0.00	66.47 -6.98 0.00	78.87 -9.55 0.00	83.83 -11.54 0.00	89.87 -12.60 0.00	96.43 -13.03 0.00	93.87 -15.92 0.00	89.81 -15.11 0.00	88.39 -13.80 0.00	83.39 -13.35 0.00	83.54 -11.83 0.00	83.81 -11.75 0.00	84.69 -13.67 0.00	97.81 -17.53 0.00	104.18 -19.99 0.00	82.49 -14.68 0.08	79.50 -10.74 0.00	70.66 -9.36 0.00	62.19 -6.38 0.00
O.H_GEN_BRUCE 24063	61.65 -8.59 12.31	58.09 -6.60 0.00	54.78 -6.29 0.00	43.15 -4.74 0.00	48.31 -5.31 0.00	55.43 -6.16 0.00	66.25 -7.20 0.00	78.42 -9.99 0.00	83.45 -11.92 0.00	89.36 -13.12 0.00	95.88 -13.57 0.00	93.32 -16.47 0.00	89.28 -15.63 0.00	87.88 -14.31 0.00	83.00 -13.74 0.00	83.16 -12.21 0.00	83.42 -12.14 0.00	84.30 -14.07 0.00	97.23 -18.11 0.00	103.56 -20.61 0.00	82.10 -15.07 0.08	79.04 -11.19 0.00	70.34 -9.68 0.00	62.05 -6.51 0.00
OAK ORCHARD__HYD 24046	77.52 -5.04 0.00	60.67 -4.01 0.00	57.22 -3.85 0.00	45.01 -2.87 0.00	50.40 -3.22 0.00	57.83 -3.76 0.00	69.19 -4.26 0.00	82.31 -6.10 0.00	88.50 -6.87 0.00	95.10 -7.38 0.00	101.79 -7.66 0.00	100.46 -9.33 0.00	96.00 -8.92 0.00	94.01 -8.18 0.00	88.71 -8.03 0.00	88.12 -7.25 0.00	88.39 -7.17 0.00	90.10 -8.26 0.00	105.08 -10.27 0.00	112.50 -11.67 0.00	88.39 -8.75 0.11	83.65 -6.59 0.00	74.42 -5.60 0.00	64.52 -4.05 0.00
OCC_CHEM__DRP 24175	74.30 -8.26 0.00	58.41 -6.27 0.00	55.08 -5.98 0.00	43.39 -4.50 0.00	48.58 -5.04 0.00	55.68 -5.91 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	83.92 -11.44 0.00	89.77 -12.71 0.00	96.43 -13.03 0.00	93.65 -16.14 0.00	89.60 -15.32 0.00	88.29 -13.90 0.00	83.39 -13.35 0.00	83.64 -11.73 0.00	83.81 -11.75 0.00	84.69 -13.67 0.00	97.69 -17.65 0.00	103.80 -20.36 0.00	82.39 -14.78 0.08	79.41 -10.83 0.00	70.74 -9.28 0.00	61.78 -6.24 0.54
OLIN_CORP_DRP 24177	74.05 -8.50 0.00	58.15 -6.53 0.00	54.84 -6.23 0.00	43.19 -4.69 0.00	48.37 -5.25 0.00	55.49 -6.10 0.00	66.32 -7.12 0.00	78.69 -9.73 0.00	83.73 -11.63 0.00	89.67 -12.81 0.00	96.21 -13.24 0.00	93.65 -16.14 0.00	89.60 -15.32 0.00	88.19 -14.00 0.00	83.20 -13.54 0.00	83.45 -11.92 0.00	83.61 -11.94 0.00	84.50 -13.87 0.00	97.58 -17.76 0.00	103.93 -20.24 0.00	82.30 -14.88 0.07	79.22 -11.01 0.00	70.50 -9.52 0.00	61.51 -6.51 0.54
ONONDAGA_REF_OCCRA 23987	80.41 -2.15 0.00	62.94 -1.75 0.00	59.36 -1.71 0.00	46.55 -1.34 0.00	52.12 -1.50 0.00	59.93 -1.66 0.00	71.46 -1.98 0.00	85.50 -2.92 0.00	92.60 -2.77 0.00	99.81 -2.66 0.00	106.83 -2.63 0.00	106.71 -3.07 0.00	101.98 -2.94 0.00	99.33 -2.86 0.00	93.84 -2.90 0.00	92.51 -2.86 0.00	92.79 -2.77 0.00	95.32 -3.05 0.00	111.88 -3.46 0.00	120.57 -3.60 0.00	94.20 -2.92 0.14	87.53 -2.71 0.00	77.62 -2.40 0.00	66.92 -1.65 0.00
ONONDAGA__COGEN 23986	80.65 -1.90 0.00	63.13 -1.55 0.00	59.54 -1.53 0.00	46.69 -1.20 0.00	52.28 -1.34 0.00	60.05 -1.54 0.00	71.68 -1.76 0.00	85.67 -2.74 0.00	92.89 -2.48 0.00	100.02 -2.46 0.00	107.05 -2.41 0.00	106.93 -2.85 0.00	102.19 -2.73 0.00	99.53 -2.66 0.00	94.03 -2.71 0.00	92.70 -2.67 0.00	92.98 -2.58 0.00	95.51 -2.85 0.00	112.11 -3.23 0.00	120.81 -3.35 0.00	94.39 -2.72 0.13	87.71 -2.53 0.00	77.78 -2.24 0.00	67.05 -1.51 0.00
ONTARIO__LFGE 23819	77.27 -5.28 0.00	60.48 -4.20 0.00	57.04 -4.03 0.00	44.77 -3.11 0.00	50.14 -3.49 0.00	57.53 -4.07 0.00	68.75 -4.70 0.00	82.05 -6.37 0.00	88.88 -6.48 0.00	96.12 -6.35 0.00	103.21 -6.24 0.00	102.43 -7.36 0.00	97.78 -7.13 0.00	95.24 -6.95 0.00	89.97 -6.77 0.00	88.98 -6.39 0.00	89.35 -6.21 0.00	91.19 -7.18 0.00	107.15 -8.19 0.00	115.72 -8.44 0.00	90.36 -6.81 0.08	84.10 -6.14 0.00	74.34 -5.68 0.00	64.31 -4.25 0.00

OSWEGATCHIE___HYD 24044	79.00 -3.55 0.00	61.84 -2.85 0.00	58.44 -2.63 0.00	46.26 -1.63 0.00	51.53 -2.09 0.00	59.56 -2.03 0.00	70.58 -2.86 0.00	85.05 -3.36 0.00	91.65 -3.72 0.00	98.27 -4.20 0.00	104.86 -4.60 0.00	105.07 -4.72 0.00	100.51 -4.41 0.00	98.00 -4.19 0.00	92.78 -3.97 0.00	91.46 -3.91 0.00	91.64 -3.92 0.00	94.63 -3.74 0.00	110.96 -4.38 0.00	119.20 -4.97 0.00	93.31 -3.79 0.15	86.63 -3.61 0.00	78.02 -2.00 0.00	65.89 -2.67 0.00
OSWEGO___5 23606	79.91 -2.64 0.00	62.55 -2.13 0.00	59.05 -2.02 0.00	46.31 -1.58 0.00	51.85 -1.77 0.00	59.56 -2.03 0.00	71.02 -2.42 0.00	85.14 -3.27 0.00	92.12 -3.24 0.00	99.20 -3.28 0.00	106.06 -3.39 0.00	106.06 -3.73 0.00	101.24 -3.67 0.00	98.72 -3.47 0.00	93.26 -3.48 0.00	92.03 -3.34 0.00	92.31 -3.25 0.00	94.73 -3.64 0.00	111.07 -4.27 0.00	119.57 -4.59 0.00	93.49 -3.60 0.16	87.08 -3.16 0.00	77.22 -2.80 0.00	66.37 -2.19 0.00
OSWEGO___6 23613	79.91 -2.64 0.00	62.55 -2.13 0.00	59.05 -2.02 0.00	46.31 -1.58 0.00	51.85 -1.77 0.00	59.56 -2.03 0.00	71.02 -2.42 0.00	85.14 -3.27 0.00	92.12 -3.24 0.00	99.20 -3.28 0.00	106.06 -3.39 0.00	106.06 -3.73 0.00	101.24 -3.67 0.00	98.72 -3.47 0.00	93.26 -3.48 0.00	92.03 -3.34 0.00	92.31 -3.25 0.00	94.73 -3.64 0.00	111.07 -4.27 0.00	119.57 -4.59 0.00	93.49 -3.60 0.16	87.08 -3.16 0.00	77.22 -2.80 0.00	66.37 -2.19 0.00
OUTOKUMPU-AB___DRP 24206	74.13 -8.42 0.00	58.47 -6.21 0.00	55.20 -5.86 0.00	43.63 -4.26 0.00	48.85 -4.77 0.00	55.86 -5.73 0.00	66.54 -6.90 0.00	78.95 -9.46 0.00	84.21 -11.16 0.00	90.38 -12.09 0.00	97.09 -12.37 0.00	94.53 -15.26 0.00	90.44 -14.48 0.00	88.90 -13.28 0.00	83.87 -12.87 0.00	83.92 -11.44 0.00	84.19 -11.37 0.00	84.99 -13.38 0.00	98.39 -16.95 0.00	105.05 -19.12 0.00	83.08 -14.10 0.07	79.68 -10.56 0.00	70.82 -9.20 0.00	61.71 -6.31 0.54
OXBOW___ 24026	74.30 -8.26 0.00	58.47 -6.21 0.00	55.20 -5.86 0.00	43.53 -4.36 0.00	48.80 -4.83 0.00	55.86 -5.73 0.00	66.62 -6.83 0.00	79.04 -9.37 0.00	84.21 -11.16 0.00	90.18 -12.30 0.00	96.87 -12.59 0.00	94.31 -15.48 0.00	90.12 -14.79 0.00	88.70 -13.49 0.00	83.78 -12.96 0.00	83.92 -11.44 0.00	84.09 -11.47 0.00	84.99 -13.38 0.00	98.16 -17.19 0.00	104.67 -19.49 0.00	82.88 -14.30 0.07	79.68 -10.56 0.00	70.90 -9.12 0.00	61.78 -6.24 0.54
PEEKSKILL___ 23653	88.17 5.61 0.00	69.02 4.33 0.00	65.10 4.03 0.00	51.00 3.11 0.00	57.16 3.54 0.00	65.66 4.07 0.00	78.66 5.21 0.00	95.40 6.98 0.00	103.09 7.72 0.00	111.19 8.71 0.00	118.87 9.41 0.00	120.00 10.21 0.00	114.67 9.76 0.00	111.69 9.50 0.00	106.03 9.29 0.00	103.95 8.58 0.00	104.35 8.79 0.00	107.51 9.15 0.00	126.69 11.30 -0.05	136.71 12.54 0.00	110.40 9.63 -3.52	98.36 8.12 0.00	86.26 6.24 0.00	70.91 5.49 3.14
PGE MADISON___WINDPWR 24146	80.41 -2.15 0.00	62.94 -1.75 0.00	59.36 -1.71 0.00	46.55 -1.34 0.00	52.12 -1.50 0.00	59.87 -1.72 0.00	71.32 -2.13 0.00	85.58 -2.83 0.00	93.27 -2.10 0.00	101.04 -1.43 0.00	108.47 -0.99 0.00	108.03 -1.76 0.00	103.34 -1.57 0.00	100.35 -1.84 0.00	94.90 -1.84 0.00	93.46 -1.91 0.00	94.03 -1.53 0.00	96.30 -2.07 0.00	113.50 -1.85 -0.01	122.68 -1.49 0.00	95.99 -1.36 -0.10	88.34 -1.90 0.01	78.58 -1.44 0.00	66.12 -1.30 1.14
PIERCEFIELD___HYD 23852	79.50 -3.05 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.55 -1.34 0.00	51.91 -1.72 0.00	59.99 -1.60 0.00	71.02 -2.42 0.00	85.85 -2.56 0.00	92.03 -3.34 0.00	98.48 -4.00 0.00	105.08 -4.38 0.00	105.40 -4.39 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.97 -3.77 0.00	91.84 -3.53 0.00	91.83 -3.73 0.00	94.92 -3.44 0.00	111.07 -4.27 0.00	119.45 -4.72 0.00	93.56 -3.60 0.10	86.81 -3.43 0.00	78.18 -1.84 0.00	65.89 -2.67 0.00
PINELAWN_CC_1 323563	93.66 8.75 -2.36	92.87 6.86 -21.33	90.92 6.35 -23.50	88.84 4.93 -36.02	89.00 5.63 -29.75	89.68 6.47 -21.63	94.00 8.01 -12.55	98.49 10.08 0.00	105.95 10.59 0.00	130.10 12.40 -15.23	139.60 13.03 -17.12	142.90 13.83 -19.28	140.08 12.90 -22.26	140.20 12.77 -25.23	137.79 12.38 -28.67	135.04 11.44 -28.23	135.13 11.75 -27.81	135.90 12.20 -25.34	157.01 14.88 -26.80	167.64 16.39 -27.09	156.90 12.74 -46.91	143.42 10.83 -42.35	99.92 8.56 -11.34	96.24 7.82 -19.86
PJM_GEN_KEystone 24065	39.48 -12.05 31.02	35.93 -9.38 19.37	33.80 -8.85 18.41	33.37 -6.94 7.57	34.38 -7.72 11.52	39.15 -9.24 13.20	62.94 -10.50 0.00	76.39 -12.02 0.00	83.83 -11.54 0.00	92.33 -10.15 0.00	100.15 -9.30 0.00	99.03 -10.76 0.00	94.00 -10.91 0.00	91.05 -11.14 0.00	86.00 -10.74 0.00	84.97 -10.39 0.00	85.81 -9.75 0.00	86.46 -11.90 0.00	102.66 -12.69 -0.01	112.74 -11.42 0.00	97.45 -10.31 -10.50	82.42 -11.10 -3.28	54.50 -11.76 13.76	57.96 -9.74 0.87
PLEASANTVLY___LBMP 24000	88.08 5.53 0.00	69.02 4.33 0.00	65.16 4.09 0.00	51.05 3.16 0.00	57.21 3.59 0.00	65.72 4.13 0.00	78.73 5.29 0.00	95.22 6.81 0.00	102.90 7.53 0.00	110.98 8.51 0.00	118.43 8.98 0.00	119.56 9.77 0.00	114.25 9.34 0.00	111.28 9.09 0.00	105.54 8.80 0.00	103.57 8.20 0.00	103.97 8.41 0.00	107.22 8.85 0.00	126.12 10.73 -0.06	136.09 11.92 0.00	110.21 9.24 -3.72	98.00 7.76 0.00	86.10 6.08 0.00	79.98 5.42 -6.00
POLETTI___ 23519	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.72 8.31 0.00	104.62 9.25 0.00	112.93 10.45 0.00	120.73 11.27 0.00	121.98 12.19 0.00	116.56 11.65 0.00	113.43 11.24 0.00	107.67 10.93 0.00	105.57 10.20 0.00	106.07 10.51 0.00	109.28 10.92 0.00	128.77 13.38 -0.05	139.07 14.90 0.00	112.40 11.57 -3.57	99.99 9.75 0.00	87.62 7.60 0.00	85.92 6.65 -10.71
PORT_JEFF_3 23555	93.08 8.17 -2.36	92.42 6.40 -21.33	90.55 5.98 -23.50	88.56 4.65 -36.02	88.68 5.31 -29.75	89.13 5.91 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.14 12.08 -19.28	138.08 10.91 -22.26	138.46 11.04 -25.23	136.05 10.64 -28.67	133.23 9.63 -28.23	133.22 9.84 -27.81	134.03 10.33 -25.34	154.47 12.34 -26.80	164.79 13.53 -27.09	154.67 10.50 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.08 6.65 -19.86
PORT_JEFF_4 23616	93.08 8.17 -2.36	92.42 6.40 -21.33	90.55 5.98 -23.50	88.56 4.65 -36.02	88.68 5.31 -29.75	89.13 5.91 -21.63	93.12 7.12 -12.55	97.08 8.66 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.73 11.16 -17.12	141.14 12.08 -19.28	138.08 10.91 -22.26	138.46 11.04 -25.23	136.05 10.64 -28.67	133.13 9.54 -28.23	133.22 9.84 -27.81	133.93 10.23 -25.34	154.47 12.34 -26.80	164.79 13.53 -27.09	154.67 10.50 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.08 6.65 -19.86
PORT_JEFF_IC 23713	93.25 8.34 -2.36	92.48 6.47 -21.33	90.68 6.11 -23.50	88.65 4.74 -36.02	88.73 5.36 -29.75	89.25 6.04 -21.63	93.34 7.34 -12.55	97.34 8.93 0.00	104.52 9.16 0.00	128.57 10.86 -15.23	138.17 11.60 -17.12	141.47 12.41 -19.28	138.50 11.33 -22.26	138.77 11.34 -25.23	136.34 10.93 -28.67	133.51 9.92 -28.23	133.60 10.22 -27.81	134.33 10.62 -25.34	154.59 12.46 -26.80	164.91 13.66 -27.09	154.76 10.60 -46.91	141.80 9.20 -42.35	98.64 7.28 -11.34	95.28 6.86 -19.86
PPL PILGRIM_ST_GT1 24216	93.50 8.59 -2.36	92.81 6.79 -21.33	90.92 6.35 -23.50	88.89 4.98 -36.02	89.00 5.63 -29.75	89.62 6.41 -21.63	93.78 7.79 -12.55	97.96 9.55 0.00	105.28 9.92 0.00	129.39 11.68 -15.23	138.61 12.04 -17.12	142.02 12.96 -19.28	139.03 11.86 -22.26	139.48 12.06 -25.23	137.11 11.71 -28.67	134.28 10.68 -28.23	134.36 10.99 -27.81	135.11 11.41 -25.34	155.86 13.73 -26.80	166.03 14.78 -27.09	155.83 11.67 -46.91	142.61 10.02 -42.35	99.28 7.92 -11.34	95.76 7.34 -19.86

PPL PILGRIM_ST_GT2 24217	93.50 8.59 -2.36	92.81 6.79 -21.33	90.92 6.35 -23.50	88.89 4.98 -36.02	89.00 5.63 -29.75	89.62 6.41 -21.63	93.78 7.79 -12.55	97.96 9.55 0.00	105.28 9.92 0.00	129.39 11.68 -15.23	138.61 12.04 -17.12	142.02 12.96 -19.28	139.03 11.86 -22.26	139.48 12.06 -25.23	137.11 11.71 -28.67	134.28 10.68 -28.23	134.36 10.99 -27.81	135.11 11.41 -25.34	155.86 13.73 -26.80	166.03 14.78 -27.09	155.83 11.67 -46.91	142.61 10.02 -42.35	99.28 7.92 -11.34	95.76 7.34 -19.86
PPL_SHRM_GT3 24213	93.08 8.17 -2.36	92.42 6.40 -21.33	90.55 5.98 -23.50	88.56 4.65 -36.02	88.68 5.31 -29.75	89.19 5.97 -21.63	93.34 7.34 -12.55	97.17 8.75 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.19 11.02 -22.26	138.56 11.14 -25.23	136.15 10.74 -28.67	133.13 9.54 -28.23	133.22 9.84 -27.81	134.03 10.33 -25.34	154.82 12.69 -26.80	165.41 14.16 -27.09	154.96 10.79 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.28 6.86 -19.86
PPL_SHRM_GT4 24214	93.08 8.17 -2.36	92.42 6.40 -21.33	90.55 5.98 -23.50	88.56 4.65 -36.02	88.68 5.31 -29.75	89.19 5.97 -21.63	93.34 7.34 -12.55	97.17 8.75 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.19 11.02 -22.26	138.56 11.14 -25.23	136.15 10.74 -28.67	133.13 9.54 -28.23	133.22 9.84 -27.81	134.03 10.33 -25.34	154.82 12.69 -26.80	165.41 14.16 -27.09	154.96 10.79 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.28 6.86 -19.86
PROJECT___ORANGE 1 24174	80.32 -2.23 0.00	62.87 -1.81 0.00	59.30 -1.77 0.00	46.50 -1.39 0.00	52.07 -1.56 0.00	59.87 -1.72 0.00	71.39 -2.06 0.00	85.41 -3.01 0.00	92.51 -2.86 0.00	99.71 -2.77 0.00	106.72 -2.74 0.00	106.61 -3.18 0.00	101.87 -3.04 0.00	99.23 -2.96 0.00	93.74 -3.00 0.00	92.51 -2.86 0.00	92.79 -2.77 0.00	95.12 -3.25 0.00	111.65 -3.69 0.00	120.32 -3.85 0.00	93.99 -3.11 0.15	87.44 -2.80 0.00	77.54 -2.48 0.00	66.78 -1.78 0.00
PROJECT___ORANGE 2 24166	80.32 -2.23 0.00	62.87 -1.81 0.00	59.30 -1.77 0.00	46.50 -1.39 0.00	52.07 -1.56 0.00	59.87 -1.72 0.00	71.39 -2.06 0.00	85.41 -3.01 0.00	92.51 -2.86 0.00	99.71 -2.77 0.00	106.72 -2.74 0.00	106.61 -3.18 0.00	101.87 -3.04 0.00	99.23 -2.96 0.00	93.74 -3.00 0.00	92.51 -2.86 0.00	92.79 -2.77 0.00	95.12 -3.25 0.00	111.65 -3.69 0.00	120.32 -3.85 0.00	93.99 -3.11 0.15	87.44 -2.80 0.00	77.54 -2.48 0.00	66.78 -1.78 0.00
PYRITES___HYD 24023	80.32 -2.23 0.00	62.87 -1.81 0.00	59.42 -1.65 0.00	46.93 -0.96 0.00	52.39 -1.23 0.00	60.48 -1.11 0.00	71.76 -1.69 0.00	86.82 -1.59 0.00	93.17 -2.19 0.00	99.71 -2.77 0.00	106.39 -3.06 0.00	106.61 -3.18 0.00	102.08 -2.83 0.00	99.43 -2.76 0.00	94.13 -2.61 0.00	92.98 -2.38 0.00	92.98 -2.58 0.00	96.20 -2.16 0.00	112.45 -2.88 0.00	120.94 -3.23 0.00	94.73 -2.43 0.09	87.89 -2.35 0.00	79.30 -0.72 0.00	66.71 -1.85 0.00
RAMAPO___LBMP 323565	87.75 5.20 0.00	68.76 4.08 0.00	64.85 3.79 0.00	50.81 2.92 0.00	56.95 3.32 0.00	65.41 3.82 0.00	78.37 4.92 0.00	94.96 6.54 0.00	102.71 7.34 0.00	110.78 8.30 0.00	118.32 8.87 0.00	119.45 9.66 0.00	114.15 9.23 0.00	111.08 8.89 0.00	105.45 8.71 0.00	103.47 8.11 0.00	103.87 8.31 0.00	107.02 8.66 0.00	126.00 10.61 -0.05	136.09 11.92 0.00	109.82 9.14 -3.43	97.91 7.67 0.00	85.86 5.84 0.00	53.20 5.14 20.50
RANKINE____ 23646	73.80 -8.75 0.00	57.96 -6.73 0.00	54.72 -6.35 0.00	43.00 -4.88 0.00	48.21 -5.42 0.00	55.19 -6.41 0.00	66.10 -7.34 0.00	78.87 -9.55 0.00	84.59 -10.78 0.00	91.31 -11.17 0.00	98.29 -11.16 0.00	95.96 -13.83 0.00	91.59 -13.32 0.00	89.82 -12.36 0.00	84.84 -11.90 0.00	84.69 -10.68 0.00	85.05 -10.51 0.00	85.87 -12.49 0.00	99.89 -15.46 0.00	107.28 -16.89 0.00	84.36 -12.84 0.05	80.13 -10.11 0.01	70.74 -9.28 0.00	61.19 -6.72 0.65
RAVENSWOOD_GT2_1 24244	89.32 6.77 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.64 8.22 0.00	104.52 9.16 0.00	112.83 10.35 0.00	120.62 11.16 0.00	121.87 12.08 0.00	116.45 11.54 0.00	113.33 11.14 0.00	107.67 10.93 0.00	105.57 10.20 0.00	105.97 10.42 0.00	109.19 10.82 0.00	128.66 13.26 -0.05	138.94 14.78 0.00	112.30 11.48 -3.57	99.99 9.75 0.00	87.54 7.52 0.00	85.87 6.65 -10.66
RAVENSWOOD_GT2_2 24245	89.32 6.77 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.64 8.22 0.00	104.52 9.16 0.00	112.83 10.35 0.00	120.62 11.16 0.00	121.87 12.08 0.00	116.45 11.54 0.00	113.33 11.14 0.00	107.67 10.93 0.00	105.57 10.20 0.00	105.97 10.42 0.00	109.19 10.82 0.00	128.66 13.26 -0.05	138.94 14.78 0.00	112.30 11.48 -3.57	99.99 9.75 0.00	87.54 7.52 0.00	85.87 6.65 -10.66
RAVENSWOOD_GT2_3 24246	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.91 4.29 0.00	66.46 4.87 0.00	79.76 6.32 0.00	96.72 8.31 0.00	104.62 9.25 0.00	112.93 10.45 0.00	120.73 11.27 0.00	121.98 12.19 0.00	116.56 11.65 0.00	113.43 11.24 0.00	107.77 11.03 0.00	105.57 10.20 0.00	106.07 10.51 0.00	109.28 10.92 0.00	128.77 13.38 -0.05	139.07 14.90 0.00	112.40 11.57 -3.57	100.08 9.84 0.00	87.62 7.60 0.00	85.87 6.65 -10.66
RAVENSWOOD_GT2_4 24247	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.91 4.29 0.00	66.46 4.87 0.00	79.76 6.32 0.00	96.72 8.31 0.00	104.62 9.25 0.00	112.93 10.45 0.00	120.73 11.27 0.00	121.98 12.19 0.00	116.56 11.65 0.00	113.43 11.24 0.00	107.77 11.03 0.00	105.57 10.20 0.00	106.07 10.51 0.00	109.28 10.92 0.00	128.77 13.38 -0.05	139.07 14.90 0.00	112.40 11.57 -3.57	100.08 9.84 0.00	87.62 7.60 0.00	85.87 6.65 -10.66
RAVENSWOOD_GT3_1 24248	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.64 8.22 0.00	104.52 9.16 0.00	112.83 10.35 0.00	120.62 11.16 0.00	121.87 12.08 0.00	116.45 11.54 0.00	113.33 11.14 0.00	107.67 10.93 0.00	105.57 10.20 0.00	105.97 10.42 0.00	109.19 10.82 0.00	128.66 13.26 -0.05	138.94 14.78 0.00	112.30 11.48 -3.57	99.99 9.75 0.00	87.54 7.52 0.00	85.87 6.65 -10.66
RAVENSWOOD_GT3_2 24249	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.64 8.22 0.00	104.52 9.16 0.00	112.83 10.35 0.00	120.62 11.16 0.00	121.87 12.08 0.00	116.45 11.54 0.00	113.33 11.14 0.00	107.67 10.93 0.00	105.57 10.20 0.00	105.97 10.42 0.00	109.19 10.82 0.00	128.66 13.26 -0.05	138.94 14.78 0.00	112.30 11.48 -3.57	99.99 9.75 0.00	87.54 7.52 0.00	85.87 6.65 -10.66
RAVENSWOOD_GT3_3 24250	89.49 6.93 0.00	69.99 5.30 0.00	65.95 4.89 0.00	51.67 3.78 0.00	57.91 4.29 0.00	66.52 4.93 0.00	79.76 6.32 0.00	96.81 8.40 0.00	104.71 9.35 0.00	113.03 10.55 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.56 11.65 0.00	113.53 11.34 0.00	107.77 11.03 0.00	105.67 10.30 0.00	106.07 10.51 0.00	109.38 11.02 0.00	128.89 13.49 -0.05	139.19 15.02 0.00	112.49 11.67 -3.57	100.08 9.84 0.00	87.70 7.68 0.00	85.94 6.72 -10.66
RAVENSWOOD_GT3_4 24251	89.49 6.93 0.00	69.99 5.30 0.00	65.95 4.89 0.00	51.67 3.78 0.00	57.91 4.29 0.00	66.52 4.93 0.00	79.76 6.32 0.00	96.81 8.40 0.00	104.71 9.35 0.00	113.03 10.55 0.00	120.84 11.38 0.00	122.09 12.30 0.00	116.56 11.65 0.00	113.53 11.34 0.00	107.77 11.03 0.00	105.67 10.30 0.00	106.07 10.51 0.00	109.38 11.02 0.00	128.89 13.49 -0.05	139.19 15.02 0.00	112.49 11.67 -3.57	100.08 9.84 0.00	87.70 7.68 0.00	85.94 6.72 -10.66

RAVENSWOOD_GT_1 23729	91.72 9.16 0.00	71.61 6.92 0.00	67.42 6.35 0.00	52.82 4.93 0.00	59.15 5.52 0.00	67.94 6.34 0.00	81.60 8.15 0.00	99.29 10.87 0.00	107.39 12.02 0.00	115.80 13.32 0.00	123.79 14.34 0.00	125.05 15.26 0.00	119.50 14.58 0.00	116.50 14.31 0.00	110.77 14.03 0.00	108.63 13.26 0.00	109.13 13.57 0.00	112.44 14.07 0.00	132.23 16.84 -0.05	143.04 18.87 0.00	115.80 14.98 -3.58	112.04 12.99 -8.80	90.27 10.24 0.00	88.14 8.91 -10.66
RAVENSWOOD_GT_10 24258	89.57 7.02 0.00	70.05 5.37 0.00	66.01 4.95 0.00	51.72 3.83 0.00	57.96 4.34 0.00	66.58 4.99 0.00	79.84 6.39 0.00	96.90 8.49 0.00	104.81 9.44 0.00	113.13 10.66 0.00	120.95 11.49 0.00	122.20 12.41 0.00	116.77 11.86 0.00	113.63 11.45 0.00	107.96 11.22 0.00	105.86 10.49 0.00	106.26 10.70 0.00	109.48 11.12 0.00	129.00 13.61 -0.05	139.32 15.15 0.00	112.59 11.77 -3.57	101.27 10.02 -1.02	87.78 7.76 0.00	86.08 6.86 -10.66
RAVENSWOOD_GT_11 24259	89.57 7.02 0.00	70.05 5.37 0.00	66.01 4.95 0.00	51.72 3.83 0.00	57.96 4.34 0.00	66.58 4.99 0.00	79.84 6.39 0.00	96.90 8.49 0.00	104.81 9.44 0.00	113.13 10.66 0.00	120.95 11.49 0.00	122.20 12.41 0.00	116.77 11.86 0.00	113.63 11.45 0.00	107.96 11.22 0.00	105.86 10.49 0.00	106.26 10.70 0.00	109.48 11.12 0.00	129.00 13.61 -0.05	139.32 15.15 0.00	112.59 11.77 -3.57	101.27 10.02 -1.02	87.78 7.76 0.00	86.08 6.86 -10.66
RAVENSWOOD_GT_4 24252	87.75 5.20 0.00	68.76 4.08 0.00	64.85 3.79 0.00	50.81 2.92 0.00	57.00 3.38 0.00	65.47 3.88 0.00	78.36 4.92 0.00	94.87 6.45 0.00	102.61 7.25 0.00	110.77 8.30 0.00	118.43 8.98 0.00	119.67 9.88 0.00	114.35 9.44 0.00	111.18 8.99 0.00	105.45 8.71 0.00	103.37 8.01 0.00	103.77 8.22 0.00	107.02 8.66 0.00	126.23 10.84 -0.05	136.09 11.92 0.00	109.86 9.04 -3.57	104.36 7.40 -6.72	85.62 5.60 0.00	84.22 5.01 -10.65
RAVENSWOOD_GT_5 24254	87.75 5.20 0.00	68.76 4.08 0.00	64.85 3.79 0.00	50.81 2.92 0.00	57.00 3.38 0.00	65.47 3.88 0.00	78.36 4.92 0.00	94.87 6.45 0.00	102.61 7.25 0.00	110.77 8.30 0.00	118.43 8.98 0.00	119.67 9.88 0.00	114.35 9.44 0.00	111.18 8.99 0.00	105.45 8.71 0.00	103.37 8.01 0.00	103.77 8.22 0.00	107.02 8.66 0.00	126.23 10.84 -0.05	136.09 11.92 0.00	109.86 9.04 -3.57	104.36 7.40 -6.72	85.62 5.60 0.00	84.22 5.01 -10.65
RAVENSWOOD_GT_6 24253	87.75 5.20 0.00	68.76 4.08 0.00	64.85 3.79 0.00	50.81 2.92 0.00	57.00 3.38 0.00	65.47 3.88 0.00	78.36 4.92 0.00	94.87 6.45 0.00	102.61 7.25 0.00	110.77 8.30 0.00	118.43 8.98 0.00	119.67 9.88 0.00	114.35 9.44 0.00	111.18 8.99 0.00	105.45 8.71 0.00	103.37 8.01 0.00	103.77 8.22 0.00	107.02 8.66 0.00	126.23 10.84 -0.05	136.09 11.92 0.00	109.86 9.04 -3.57	104.36 7.40 -6.72	85.62 5.60 0.00	84.22 5.01 -10.65
RAVENSWOOD_GT_7 24255	87.75 5.20 0.00	68.76 4.08 0.00	64.85 3.79 0.00	50.81 2.92 0.00	57.00 3.38 0.00	65.47 3.88 0.00	78.36 4.92 0.00	94.87 6.45 0.00	102.61 7.25 0.00	110.77 8.30 0.00	118.43 8.98 0.00	119.67 9.88 0.00	114.35 9.44 0.00	111.18 8.99 0.00	105.45 8.71 0.00	103.37 8.01 0.00	103.77 8.22 0.00	107.02 8.66 0.00	126.23 10.84 -0.05	136.09 11.92 0.00	109.86 9.04 -3.57	104.36 7.40 -6.72	85.62 5.60 0.00	84.22 5.01 -10.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	89.57 7.02 0.00	70.05 5.37 0.00	66.01 4.95 0.00	51.72 3.83 0.00	57.96 4.34 0.00	66.58 4.99 0.00	79.84 6.39 0.00	96.90 8.49 0.00	104.81 9.44 0.00	113.13 10.66 0.00	120.95 11.49 0.00	122.20 12.41 0.00	116.77 11.86 0.00	113.63 11.45 0.00	107.96 11.22 0.00	105.86 10.49 0.00	106.26 10.70 0.00	109.48 11.12 0.00	129.00 13.61 -0.05	139.32 15.15 0.00	112.59 11.77 -3.57	101.27 10.02 -1.02	87.78 7.76 0.00	86.08 6.86 -10.66
RAVENSWOOD_GT_9 24257	89.57 7.02 0.00	70.05 5.37 0.00	66.01 4.95 0.00	51.72 3.83 0.00	57.96 4.34 0.00	66.58 4.99 0.00	79.84 6.39 0.00	96.90 8.49 0.00	104.81 9.44 0.00	113.13 10.66 0.00	120.95 11.49 0.00	122.20 12.41 0.00	116.77 11.86 0.00	113.63 11.45 0.00	107.96 11.22 0.00	105.86 10.49 0.00	106.26 10.70 0.00	109.48 11.12 0.00	129.00 13.61 -0.05	139.32 15.15 0.00	112.59 11.77 -3.57	101.27 10.02 -1.02	87.78 7.76 0.00	86.08 6.86 -10.66
RAVENSWOOD___1 23533	91.72 9.16 0.00	71.61 6.92 0.00	67.42 6.35 0.00	52.82 4.93 0.00	59.15 5.52 0.00	67.94 6.34 0.00	81.60 8.15 0.00	99.29 10.87 0.00	107.39 12.02 0.00	115.80 13.32 0.00	123.79 14.34 0.00	125.05 15.26 0.00	119.50 14.58 0.00	116.50 14.31 0.00	110.77 14.03 0.00	108.63 13.26 0.00	109.13 13.57 0.00	112.44 14.07 0.00	132.23 16.84 -0.05	143.04 18.87 0.00	115.80 14.98 -3.58	112.04 12.99 -8.80	90.27 10.24 0.00	88.14 8.91 -10.66
RAVENSWOOD___2 23534	91.72 9.16 0.00	71.61 6.92 0.00	67.42 6.35 0.00	52.82 4.93 0.00	59.15 5.52 0.00	67.94 6.34 0.00	81.60 8.15 0.00	99.29 10.87 0.00	107.39 12.02 0.00	115.80 13.32 0.00	123.79 14.34 0.00	125.05 15.26 0.00	119.50 14.58 0.00	116.50 14.31 0.00	110.77 14.03 0.00	108.63 13.26 0.00	109.13 13.57 0.00	112.44 14.07 0.00	132.23 16.84 -0.05	143.04 18.87 0.00	115.80 14.98 -3.58	112.04 12.99 -8.80	90.27 10.24 0.00	88.14 8.91 -10.66
RAVENSWOOD___3 23535	89.40 6.85 0.00	69.92 5.24 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.64 8.22 0.00	104.62 9.25 0.00	112.83 10.35 0.00	120.62 11.16 0.00	121.87 12.08 0.00	116.45 11.54 0.00	113.33 11.14 0.00	107.67 10.93 0.00	105.57 10.20 0.00	105.97 10.42 0.00	109.19 10.82 0.00	128.66 13.26 -0.05	138.94 14.78 0.00	112.30 11.48 -3.57	99.99 9.75 0.00	87.54 7.52 0.00	85.87 6.65 -10.66
RAVENSWOOD___4 23820	91.72 9.16 0.00	71.61 6.92 0.00	67.42 6.35 0.00	52.82 4.93 0.00	59.15 5.52 0.00	67.94 6.34 0.00	81.60 8.15 0.00	99.29 10.87 0.00	107.39 12.02 0.00	115.80 13.32 0.00	123.79 14.34 0.00	125.05 15.26 0.00	119.50 14.58 0.00	116.50 14.31 0.00	110.77 14.03 0.00	108.63 13.26 0.00	109.13 13.57 0.00	112.44 14.07 0.00	132.23 16.84 -0.05	143.04 18.87 0.00	115.80 14.98 -3.58	112.04 12.99 -8.80	90.27 10.24 0.00	88.14 8.91 -10.66
RCPI_TRUST___DRP 24196	89.32 6.77 0.00	69.86 5.17 0.00	65.89 4.82 0.00	51.62 3.74 0.00	57.86 4.24 0.00	66.46 4.87 0.00	79.69 6.24 0.00	96.64 8.22 0.00	104.62 9.25 0.00	112.93 10.45 0.00	120.73 11.27 0.00	121.98 12.19 0.00	116.45 11.54 0.00	113.43 11.24 0.00	107.67 10.93 0.00	105.57 10.20 0.00	105.97 10.42 0.00	109.28 10.92 0.00	128.66 13.26 -0.05	138.94 14.78 0.00	112.30 11.48 -3.57	99.99 9.75 0.00	87.54 7.52 0.00	85.86 6.58 -10.71
RENSSELAER___COGEN 23796	86.76 4.21 0.00	68.11 3.43 0.00	64.36 3.30 0.00	50.57 2.68 0.00	56.57 2.95 0.00	64.92 3.33 0.00	77.78 4.33 0.00	93.81 5.39 0.00	101.37 6.01 0.00	109.14 6.66 0.00	116.24 6.79 0.00	117.14 7.36 0.00	111.84 6.92 0.00	108.93 6.74 0.00	103.22 6.48 0.00	101.28 5.91 0.00	101.77 6.21 0.00	105.05 6.69 0.00	123.13 7.73 -0.07	132.74 8.57 0.00	108.13 6.52 -4.36	95.92 5.69 0.00	84.34 4.32 0.00	75.31 4.05 -2.70
REVERE_CPPR_DRP 24186	81.40 -1.16 0.00	63.71 -0.97 0.00	60.15 -0.92 0.00	47.26 -0.62 0.00	52.87 -0.75 0.00	60.85 -0.74 0.00	72.56 -0.88 0.00	87.35 -1.06 0.00	94.60 -0.76 0.00	101.86 -0.61 0.00	109.02 -0.44 0.00	108.91 -0.88 0.00	104.28 -0.63 0.00	101.58 -0.61 0.00	96.06 -0.68 0.00	94.60 -0.76 0.00	94.89 -0.67 0.00	97.68 -0.69 0.00	114.76 -0.58 0.00	123.42 -0.74 0.00	96.53 -0.49 0.24	89.60 -0.63 0.00	80.02 0.00 0.00	68.22 -0.34 0.00



ROCHESTER_9_IC 23652	78.34 -4.21 0.00	61.32 -3.36 0.00	57.77 -3.30 0.00	45.49 -2.39 0.00	50.94 -2.68 0.00	58.39 -3.20 0.00	69.99 -3.45 0.00	83.20 -5.22 0.00	89.45 -5.91 0.00	96.22 -6.25 0.00	103.21 -6.24 0.00	101.77 -8.01 0.00	97.25 -7.66 0.00	95.14 -7.05 0.00	89.78 -6.97 0.00	89.17 -6.20 0.00	89.44 -6.12 0.00	91.09 -7.28 0.00	106.34 -9.00 0.00	113.99 -10.18 0.00	89.56 -7.59 0.11	84.64 -5.59 0.00	75.22 -4.80 0.00	65.13 -3.43 0.00
ROSETON___1 23587	87.75 5.20 0.00	68.76 4.08 0.00	64.85 3.79 0.00	50.86 2.97 0.00	57.00 3.38 0.00	65.41 3.82 0.00	78.37 4.92 0.00	94.78 6.37 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.01 9.22 0.00	113.73 8.81 0.00	110.67 8.48 0.00	105.06 8.32 0.00	103.00 7.63 0.00	103.39 7.84 0.00	106.63 8.26 0.00	125.43 10.03 -0.05	135.34 11.18 0.00	109.46 8.66 -3.55	97.55 7.31 0.00	85.70 5.68 0.00	75.17 5.14 -1.46
ROSETON___2 23588	87.75 5.20 0.00	68.76 4.08 0.00	64.85 3.79 0.00	50.86 2.97 0.00	57.00 3.38 0.00	65.41 3.82 0.00	78.37 4.92 0.00	94.78 6.37 0.00	102.42 7.06 0.00	110.37 7.89 0.00	117.88 8.43 0.00	119.01 9.22 0.00	113.73 8.81 0.00	110.67 8.48 0.00	105.06 8.32 0.00	103.00 7.63 0.00	103.39 7.84 0.00	106.63 8.26 0.00	125.43 10.03 -0.05	135.34 11.18 0.00	109.46 8.66 -3.55	97.55 7.31 0.00	85.70 5.68 0.00	75.17 5.14 -1.46
RUSSELL___1 23602	77.76 -4.79 0.00	60.80 -3.88 0.00	57.22 -3.85 0.00	45.06 -2.83 0.00	50.46 -3.16 0.00	57.83 -3.76 0.00	69.48 -3.97 0.00	82.31 -6.10 0.00	88.79 -6.58 0.00	95.71 -6.76 0.00	102.56 -6.90 0.00	101.34 -8.45 0.00	96.83 -8.08 0.00	94.53 -7.66 0.00	89.10 -7.64 0.00	88.41 -6.96 0.00	88.77 -6.78 0.00	90.50 -7.87 0.00	106.00 -9.34 0.00	113.61 -10.55 0.00	89.17 -7.97 0.11	84.10 -6.14 0.00	74.98 -5.04 0.00	64.45 -4.11 0.00
RUSSELL___2 23532	77.76 -4.79 0.00	60.80 -3.88 0.00	57.22 -3.85 0.00	45.06 -2.83 0.00	50.46 -3.16 0.00	57.83 -3.76 0.00	69.48 -3.97 0.00	82.31 -6.10 0.00	88.79 -6.58 0.00	95.71 -6.76 0.00	102.56 -6.90 0.00	101.34 -8.45 0.00	96.83 -8.08 0.00	94.53 -7.66 0.00	89.10 -7.64 0.00	88.41 -6.96 0.00	88.77 -6.78 0.00	90.50 -7.87 0.00	106.00 -9.34 0.00	113.61 -10.55 0.00	89.17 -7.97 0.11	84.10 -6.14 0.00	74.98 -5.04 0.00	64.45 -4.11 0.00
RUSSELL___3 23549	77.85 -4.71 0.00	60.87 -3.82 0.00	57.34 -3.73 0.00	45.30 -2.59 0.00	50.73 -2.90 0.00	57.96 -3.63 0.00	69.55 -3.89 0.00	82.58 -5.84 0.00	88.79 -6.58 0.00	95.61 -6.87 0.00	102.45 -7.01 0.00	101.12 -8.67 0.00	96.62 -8.29 0.00	94.42 -7.77 0.00	89.10 -7.64 0.00	88.50 -6.87 0.00	88.77 -6.78 0.00	90.50 -7.87 0.00	105.65 -9.69 0.00	113.24 -10.93 0.00	88.98 -8.17 0.11	84.10 -6.14 0.00	74.90 -5.12 0.00	64.65 -3.91 0.00
RUSSELL___4 23556	77.76 -4.79 0.00	60.74 -3.95 0.00	57.16 -3.91 0.00	45.06 -2.83 0.00	50.46 -3.16 0.00	57.83 -3.76 0.00	69.48 -3.97 0.00	82.31 -6.10 0.00	88.79 -6.58 0.00	95.71 -6.76 0.00	102.45 -7.01 0.00	101.23 -8.56 0.00	96.73 -8.18 0.00	94.53 -7.66 0.00	89.00 -7.74 0.00	88.41 -6.96 0.00	88.68 -6.88 0.00	90.50 -7.87 0.00	106.00 -9.34 0.00	113.61 -10.55 0.00	89.07 -8.07 0.11	84.01 -6.23 0.00	74.98 -5.04 0.00	64.45 -4.11 0.00
RUSSELL___STATION 23914	77.85 -4.71 0.00	60.87 -3.82 0.00	57.34 -3.73 0.00	45.30 -2.59 0.00	50.73 -2.90 0.00	57.96 -3.63 0.00	69.55 -3.89 0.00	82.58 -5.84 0.00	88.79 -6.58 0.00	95.61 -6.87 0.00	102.45 -7.01 0.00	101.12 -8.67 0.00	96.62 -8.29 0.00	94.42 -7.77 0.00	89.10 -7.64 0.00	88.50 -6.87 0.00	88.77 -6.78 0.00	90.50 -7.87 0.00	105.65 -9.69 0.00	113.24 -10.93 0.00	88.98 -8.17 0.11	84.10 -6.14 0.00	74.90 -5.12 0.00	64.65 -3.91 0.00
S SALMON___HYD 24043	79.33 -3.22 0.00	62.10 -2.59 0.00	58.62 -2.44 0.00	46.12 -1.77 0.00	51.58 -2.04 0.00	59.37 -2.22 0.00	70.58 -2.86 0.00	84.61 -3.80 0.00	91.65 -3.72 0.00	98.68 -3.79 0.00	105.51 -3.94 0.00	105.40 -4.39 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.87 -3.87 0.00	91.55 -3.81 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.73 -4.61 0.00	119.20 -4.97 0.00	93.20 -3.89 0.16	86.63 -3.61 0.00	77.30 -2.72 0.00	66.23 -2.33 0.00
SELKIRK___II 23799	85.28 2.72 0.00	66.88 2.20 0.00	63.20 2.14 0.00	49.56 1.68 0.00	55.50 1.88 0.00	63.69 2.09 0.00	76.38 2.94 0.00	92.13 3.71 0.00	99.56 4.20 0.00	106.98 4.51 0.00	114.05 4.60 0.00	114.95 5.16 0.00	109.74 4.83 0.00	106.89 4.70 0.00	101.39 4.64 0.00	99.47 4.10 0.00	99.86 4.30 0.00	103.09 4.72 0.00	120.83 5.42 -0.07	130.13 5.96 0.00	106.19 4.57 -4.37	94.21 3.97 0.00	82.98 2.96 0.00	74.02 2.81 -2.65
SELKIRK___I 23801	86.27 3.71 0.00	67.59 2.91 0.00	63.88 2.81 0.00	50.04 2.15 0.00	56.03 2.41 0.00	64.36 2.77 0.00	77.19 3.75 0.00	93.19 4.77 0.00	100.71 5.34 0.00	108.32 5.84 0.00	115.58 6.13 0.00	116.38 6.59 0.00	111.21 6.29 0.00	108.22 6.03 0.00	102.64 5.90 0.00	100.80 5.44 0.00	101.20 5.64 0.00	104.37 6.00 0.00	122.44 7.04 -0.07	131.87 7.70 0.00	107.53 5.93 -4.35	95.38 5.14 0.00	83.94 3.92 0.00	74.85 3.63 -2.65
SENECA OSWGO___HYD 24041	79.99 -2.56 0.00	62.61 -2.07 0.00	59.11 -1.95 0.00	46.40 -1.48 0.00	51.91 -1.72 0.00	59.68 -1.91 0.00	71.17 -2.28 0.00	85.14 -3.27 0.00	92.22 -3.15 0.00	99.30 -3.18 0.00	106.17 -3.28 0.00	106.17 -3.62 0.00	101.35 -3.57 0.00	98.82 -3.37 0.00	93.36 -3.39 0.00	92.03 -3.34 0.00	92.31 -3.25 0.00	94.82 -3.54 0.00	111.19 -4.15 0.00	119.82 -4.35 0.00	93.59 -3.50 0.16	87.08 -3.16 0.00	77.22 -2.80 0.00	66.57 -1.99 0.00
SENECA___ENERGY 23797	78.18 -4.38 0.00	61.25 -3.43 0.00	57.77 -3.30 0.00	45.30 -2.59 0.00	50.73 -2.90 0.00	58.27 -3.33 0.00	69.55 -3.89 0.00	83.02 -5.39 0.00	90.03 -5.34 0.00	97.25 -5.23 0.00	104.31 -5.14 0.00	103.64 -6.15 0.00	98.93 -5.98 0.00	96.47 -5.72 0.00	91.03 -5.71 0.00	90.03 -5.34 0.00	90.30 -5.26 0.00	92.37 -6.00 0.00	108.54 -6.80 0.00	117.09 -7.08 0.00	91.51 -5.64 0.10	85.09 -5.14 0.00	75.30 -4.72 0.00	65.07 -3.50 0.00
SHOEMAKER___GT 23640	87.09 4.54 0.00	68.18 3.49 0.00	64.36 3.30 0.00	50.43 2.54 0.00	56.52 2.90 0.00	64.86 3.26 0.00	77.56 4.11 0.00	93.72 5.30 0.00	101.37 6.01 0.00	109.24 6.76 0.00	116.79 7.33 0.00	117.69 7.90 0.00	112.47 7.55 0.00	109.44 7.26 0.00	103.90 7.16 0.00	101.95 6.58 0.00	102.34 6.78 0.00	105.45 7.08 0.00	124.04 8.65 -0.05	133.85 9.69 0.00	107.93 7.49 -3.19	96.47 6.23 0.00	84.74 4.72 0.00	60.64 4.25 12.17
SHOREHAM_IC_1 23715	93.08 8.17 -2.36	92.42 6.40 -21.33	90.55 5.98 -23.50	88.56 4.65 -36.02	88.68 5.31 -29.75	89.19 5.97 -21.63	93.34 7.34 -12.55	97.17 8.75 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.19 11.02 -22.26	138.56 11.14 -25.23	136.15 10.74 -28.67	133.13 9.54 -28.23	133.22 9.84 -27.81	134.03 10.33 -25.34	154.82 12.69 -26.80	165.41 14.16 -27.09	154.96 10.79 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.28 6.86 -19.86
SHOREHAM_IC_2 23716	93.08 8.17 -2.36	92.42 6.40 -21.33	90.55 5.98 -23.50	88.56 4.65 -36.02	88.68 5.31 -29.75	89.19 5.97 -21.63	93.34 7.34 -12.55	97.17 8.75 0.00	104.24 8.87 0.00	128.26 10.55 -15.23	137.84 11.27 -17.12	141.25 12.19 -19.28	138.19 11.02 -22.26	138.56 11.14 -25.23	136.15 10.74 -28.67	133.13 9.54 -28.23	133.22 9.84 -27.81	134.03 10.33 -25.34	154.82 12.69 -26.80	165.41 14.16 -27.09	154.96 10.79 -46.91	141.53 8.93 -42.35	98.40 7.04 -11.34	95.28 6.86 -19.86

SISSONVILLE____ 23735	79.50 -3.05 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.55 -1.34 0.00	51.91 -1.72 0.00	59.99 -1.60 0.00	71.02 -2.42 0.00	85.85 -2.56 0.00	92.03 -3.34 0.00	98.48 -4.00 0.00	105.08 -4.38 0.00	105.40 -4.39 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.97 -3.77 0.00	91.84 -3.53 0.00	91.83 -3.73 0.00	94.92 -3.44 0.00	111.07 -4.27 0.00	119.45 -4.72 0.00	93.56 -3.60 0.10	86.81 -3.43 0.00	78.18 -1.84 0.00	65.89 -2.67 0.00
SITHE_IND_GS1 24169	79.58 -2.97 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.73 -2.72 0.00	84.88 -3.54 0.00	91.84 -3.53 0.00	98.79 -3.69 0.00	105.62 -3.83 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.31 -3.88 0.00	92.87 -3.87 0.00	91.65 -3.72 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.61 -4.73 0.00	118.95 -5.22 0.00	93.00 -4.08 0.17	86.62 -3.61 0.00	76.90 -3.12 0.00	66.09 -2.47 0.00
SITHE_IND_GS2 24170	79.58 -2.97 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.73 -2.72 0.00	84.88 -3.54 0.00	91.84 -3.53 0.00	98.79 -3.69 0.00	105.62 -3.83 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.31 -3.88 0.00	92.87 -3.87 0.00	91.65 -3.72 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.61 -4.73 0.00	118.95 -5.22 0.00	93.00 -4.08 0.17	86.62 -3.61 0.00	76.90 -3.12 0.00	66.09 -2.47 0.00
SITHE_IND_GS3 24171	79.58 -2.97 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.73 -2.72 0.00	84.88 -3.54 0.00	91.84 -3.53 0.00	98.79 -3.69 0.00	105.62 -3.83 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.31 -3.88 0.00	92.87 -3.87 0.00	91.65 -3.72 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.61 -4.73 0.00	118.95 -5.22 0.00	93.00 -4.08 0.17	86.62 -3.61 0.00	76.90 -3.12 0.00	66.09 -2.47 0.00
SITHE_IND_GS4 24172	79.58 -2.97 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.73 -2.72 0.00	84.88 -3.54 0.00	91.84 -3.53 0.00	98.79 -3.69 0.00	105.62 -3.83 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.31 -3.88 0.00	92.87 -3.87 0.00	91.65 -3.72 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.61 -4.73 0.00	118.95 -5.22 0.00	93.00 -4.08 0.17	86.62 -3.61 0.00	76.90 -3.12 0.00	66.09 -2.47 0.00
SITHE____BATAVIA 24024	76.11 -6.44 0.00	59.70 -4.98 0.00	56.30 -4.76 0.00	44.34 -3.54 0.00	49.65 -3.97 0.00	56.97 -4.62 0.00	68.16 -5.29 0.00	80.90 -7.52 0.00	86.40 -8.96 0.00	92.84 -9.63 0.00	99.60 -9.85 0.00	97.27 -12.52 0.00	93.06 -11.86 0.00	91.36 -10.83 0.00	86.20 -10.54 0.00	86.12 -9.25 0.00	86.39 -9.17 0.00	87.45 -10.92 0.00	101.50 -13.84 0.00	108.40 -15.77 0.00	85.59 -11.57 0.09	81.84 -8.39 0.00	72.82 -7.20 0.00	63.63 -4.94 0.00
SITHE____INDEPEND 23800	79.58 -2.97 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.12 -1.77 0.00	51.64 -1.98 0.00	59.31 -2.28 0.00	70.73 -2.72 0.00	84.88 -3.54 0.00	91.84 -3.53 0.00	98.79 -3.69 0.00	105.62 -3.83 0.00	105.51 -4.28 0.00	100.82 -4.09 0.00	98.31 -3.88 0.00	92.87 -3.87 0.00	91.65 -3.72 0.00	91.83 -3.73 0.00	94.33 -4.03 0.00	110.61 -4.73 0.00	118.95 -5.22 0.00	93.00 -4.08 0.17	86.62 -3.61 0.00	76.90 -3.12 0.00	66.09 -2.47 0.00
SITHE____MASSENA 23902	82.14 -0.41 0.00	64.29 -0.39 0.00	60.70 -0.37 0.00	47.70 -0.19 0.00	53.35 -0.27 0.00	61.41 -0.18 0.00	73.23 -0.22 0.00	88.41 0.00 0.00	94.79 -0.57 0.00	101.55 -0.92 0.00	108.36 -1.09 0.00	108.69 -1.10 0.00	103.86 -1.05 0.00	101.17 -1.02 0.00	95.77 -0.97 0.00	94.70 -0.67 0.00	94.70 -0.86 0.00	97.68 -0.69 0.00	114.30 -1.04 0.00	122.93 -1.24 0.00	96.21 -0.97 0.06	89.34 -0.90 0.00	80.10 0.08 0.00	67.81 -0.75 0.00
SITHE____OGDNSBRG 24021	82.06 -0.50 0.00	64.23 -0.45 0.00	60.64 -0.43 0.00	47.74 -0.14 0.00	53.35 -0.27 0.00	61.47 -0.12 0.00	73.30 -0.15 0.00	88.59 0.18 0.00	94.99 -0.38 0.00	101.76 -0.72 0.00	108.47 -0.99 0.00	108.80 -0.99 0.00	104.07 -0.84 0.00	101.37 -0.82 0.00	95.97 -0.77 0.00	94.89 -0.48 0.00	94.89 -0.67 0.00	98.07 -0.30 0.00	114.65 -0.69 0.00	123.30 -0.87 0.00	96.49 -0.68 0.08	89.61 -0.63 0.00	80.74 0.72 0.00	68.01 -0.55 0.00
SITHE____STERLING 23777	81.48 -1.07 0.00	63.78 -0.91 0.00	60.21 -0.85 0.00	47.26 -0.62 0.00	52.92 -0.70 0.00	60.85 -0.74 0.00	72.56 -0.88 0.00	87.18 -1.24 0.00	94.51 -0.86 0.00	101.66 -0.82 0.00	108.80 -0.66 0.00	108.80 -0.99 0.00	104.07 -0.84 0.00	101.37 -0.82 0.00	95.87 -0.87 0.00	94.41 -0.95 0.00	94.79 -0.76 0.00	97.48 -0.89 0.00	114.42 -0.92 0.00	123.17 -0.99 0.00	96.23 -0.78 0.25	89.42 -0.81 0.00	79.62 -0.40 0.00	68.08 -0.48 0.00
SOUTH CAIRO____GT 23612	88.25 5.70 0.00	69.15 4.46 0.00	65.28 4.21 0.00	51.24 3.35 0.00	57.43 3.81 0.00	65.84 4.25 0.00	79.40 5.95 0.00	95.49 7.07 0.00	103.28 7.92 0.00	111.29 8.81 0.00	118.65 9.19 0.00	119.89 10.10 0.00	114.57 9.65 0.00	111.49 9.30 0.00	105.84 9.09 0.00	103.76 8.39 0.00	104.25 8.70 0.00	107.51 9.15 0.00	126.36 10.96 -0.06	136.34 12.17 0.00	110.78 9.43 -4.09	98.09 7.85 0.00	86.10 6.08 0.00	76.60 5.55 -2.49
SOUTH HAMPTN____IC 23720	93.58 8.67 -2.36	92.81 6.79 -21.33	90.92 6.35 -23.50	88.84 4.93 -36.02	88.94 5.58 -29.75	89.56 6.34 -21.63	93.85 7.86 -12.55	97.96 9.55 0.00	105.09 9.73 0.00	129.18 11.48 -15.23	138.94 12.37 -17.12	142.24 13.17 -19.28	139.13 11.96 -22.26	139.48 12.06 -25.23	137.02 11.61 -28.67	133.99 10.39 -28.23	133.98 10.61 -27.81	134.82 11.12 -25.34	155.86 13.73 -26.80	166.65 15.40 -27.09	155.93 11.77 -46.91	142.34 9.75 -42.35	99.04 7.68 -11.34	95.76 7.34 -19.86
SOUTHOLD____IC 23719	95.48 10.57 -2.36	94.23 8.21 -21.33	92.26 7.69 -23.50	89.85 5.94 -36.02	90.12 6.76 -29.75	90.92 7.70 -21.63	95.69 9.69 -12.55	100.53 12.11 0.00	107.86 12.49 0.00	132.46 14.76 -15.23	142.55 15.98 -17.12	145.97 16.91 -19.28	142.49 15.32 -22.26	142.75 15.33 -25.23	140.02 14.61 -28.67	136.85 13.26 -28.23	136.94 13.57 -27.81	137.87 14.16 -25.34	159.66 17.53 -26.80	171.12 19.87 -27.09	159.24 15.07 -46.91	144.95 12.36 -42.35	101.12 9.76 -11.34	97.41 8.98 -19.86
ST LAWRENCE____ 23600	81.89 -0.66 0.00	64.17 -0.52 0.00	60.58 -0.49 0.00	47.55 -0.34 0.00	53.19 -0.43 0.00	61.16 -0.43 0.00	73.01 -0.44 0.00	88.06 -0.35 0.00	94.41 -0.95 0.00	101.04 -1.43 0.00	107.81 -1.64 0.00	108.14 -1.65 0.00	103.34 -1.57 0.00	100.66 -1.53 0.00	95.29 -1.45 0.00	94.22 -1.14 0.00	94.22 -1.34 0.00	97.19 -1.18 0.00	113.72 -1.61 0.00	122.31 -1.86 0.00	95.73 -1.46 0.06	88.88 -1.35 0.00	79.70 -0.32 0.00	67.53 -1.03 0.00
STATION 5_MISC_HYD 23604	77.76 -4.79 0.00	60.74 -3.95 0.00	57.16 -3.91 0.00	44.97 -2.92 0.00	50.35 -3.27 0.00	57.77 -3.82 0.00	69.55 -3.89 0.00	82.49 -5.92 0.00	89.07 -6.29 0.00	96.22 -6.25 0.00	103.11 -6.35 0.00	101.88 -7.90 0.00	97.25 -7.66 0.00	94.93 -7.26 0.00	89.39 -7.35 0.00	88.69 -6.68 0.00	89.06 -6.50 0.00	90.79 -7.57 0.00	106.58 -8.77 0.00	114.36 -9.81 0.00	89.56 -7.59 0.11	84.28 -5.96 0.00	75.14 -4.88 0.00	64.31 -4.25 0.00
STURGEON_POOL_HYD 23609	88.17 5.61 0.00	69.02 4.33 0.00	65.16 4.09 0.00	51.10 3.21 0.00	57.27 3.65 0.00	65.72 4.13 0.00	78.95 5.51 0.00	95.22 6.81 0.00	103.00 7.63 0.00	110.98 8.51 0.00	118.54 9.08 0.00	119.67 9.88 0.00	114.36 9.44 0.00	111.28 9.09 0.00	105.64 8.90 0.00	103.57 8.20 0.00	104.06 8.50 0.00	107.22 8.85 0.00	126.12 10.73 -0.05	136.09 11.92 0.00	110.08 9.24 -3.59	97.91 7.67 0.00	86.02 6.00 0.00	74.52 5.42 -0.54

SYRACUSE___POWER 24017	80.41 -2.15 0.00	62.94 -1.75 0.00	59.36 -1.71 0.00	46.55 -1.34 0.00	52.12 -1.50 0.00	59.93 -1.66 0.00	71.46 -1.98 0.00	85.50 -2.92 0.00	92.60 -2.77 0.00	99.81 -2.66 0.00	106.83 -2.63 0.00	106.71 -3.07 0.00	101.98 -2.94 0.00	99.33 -2.86 0.00	93.84 -2.90 0.00	92.51 -2.86 0.00	92.79 -2.77 0.00	95.32 -3.05 0.00	111.88 -3.46 0.00	120.57 -3.60 0.00	94.20 -2.92 0.14	87.53 -2.71 0.00	77.62 -2.40 0.00	66.92 -1.65 0.00
Stony___Brook 24151	93.25 8.34 -2.36	92.48 6.47 -21.33	90.68 6.11 -23.50	88.65 4.74 -36.02	88.73 5.36 -29.75	89.25 6.04 -21.63	93.34 7.34 -12.55	97.34 8.93 0.00	104.52 9.16 0.00	128.57 10.86 -15.23	138.17 11.60 -17.12	141.47 12.41 -19.28	138.50 11.33 -22.26	138.77 11.34 -25.23	136.34 10.93 -28.67	133.51 9.92 -28.23	133.60 10.22 -27.81	134.33 10.62 -25.34	154.59 12.46 -26.80	164.91 13.66 -27.09	154.76 10.60 -46.91	141.80 9.20 -42.35	98.64 7.28 -11.34	95.28 6.86 -19.86
UPPER HUDSON___HYD 24058	86.43 3.88 0.00	67.92 3.23 0.00	64.30 3.24 0.00	51.05 3.16 0.00	56.89 3.27 0.00	65.35 3.76 0.00	77.05 3.60 0.00	92.66 4.24 0.00	100.42 5.05 0.00	108.11 5.64 0.00	113.28 3.83 0.00	113.85 4.06 0.00	108.59 3.67 0.00	105.87 3.68 0.00	100.51 3.77 0.00	98.04 2.67 0.00	98.62 3.06 0.00	102.20 3.84 0.00	120.25 4.84 -0.07	129.38 5.22 0.00	105.35 3.70 -4.40	94.30 4.06 0.00	82.58 2.56 0.00	74.20 2.88 -2.76
UPPER RAQUET___HYD 24056	79.50 -3.05 0.00	62.29 -2.39 0.00	58.81 -2.26 0.00	46.55 -1.34 0.00	51.91 -1.72 0.00	59.99 -1.60 0.00	71.02 -2.42 0.00	85.85 -2.56 0.00	92.03 -3.34 0.00	98.48 -4.00 0.00	105.08 -4.38 0.00	105.40 -4.39 0.00	100.82 -4.09 0.00	98.20 -3.99 0.00	92.97 -3.77 0.00	91.84 -3.53 0.00	91.83 -3.73 0.00	94.92 -3.44 0.00	111.07 -4.27 0.00	119.45 -4.72 0.00	93.56 -3.60 0.10	86.81 -3.43 0.00	78.18 -1.84 0.00	65.89 -2.67 0.00
VISCHER___FERRY HYD 24020	86.76 4.21 0.00	68.11 3.43 0.00	64.43 3.36 0.00	50.81 2.92 0.00	56.79 3.16 0.00	65.16 3.57 0.00	77.63 4.19 0.00	93.54 5.13 0.00	101.18 5.82 0.00	108.83 6.35 0.00	115.69 6.24 0.00	116.60 6.81 0.00	111.21 6.29 0.00	108.32 6.13 0.00	102.74 6.00 0.00	100.71 5.34 0.00	101.20 5.64 0.00	104.56 6.20 0.00	122.67 7.27 -0.07	132.11 7.95 0.00	107.76 6.13 -4.38	95.56 5.32 0.00	84.02 4.00 0.00	75.23 3.91 -2.76
WADING RIVER_IC_1 23522	92.84 7.92 -2.36	92.22 6.21 -21.33	90.43 5.86 -23.50	88.46 4.55 -36.02	88.52 5.15 -29.75	89.07 5.85 -21.63	93.19 7.20 -12.55	96.90 8.49 0.00	103.95 8.58 0.00	127.95 10.25 -15.23	137.52 10.95 -17.12	140.92 11.86 -19.28	137.87 10.70 -22.26	138.25 10.83 -25.23	135.86 10.45 -28.67	132.85 9.25 -28.23	132.93 9.56 -27.81	133.74 10.03 -25.34	154.36 12.23 -26.80	164.91 13.66 -27.09	154.67 10.50 -46.91	141.26 8.66 -42.35	98.24 6.88 -11.34	95.14 6.72 -19.86
WADING RIVER_IC_2 23547	92.84 7.92 -2.36	92.22 6.21 -21.33	90.43 5.86 -23.50	88.46 4.55 -36.02	88.52 5.15 -29.75	89.07 5.85 -21.63	93.19 7.20 -12.55	96.90 8.49 0.00	103.95 8.58 0.00	127.95 10.25 -15.23	137.52 10.95 -17.12	140.92 11.86 -19.28	137.87 10.70 -22.26	138.25 10.83 -25.23	135.86 10.45 -28.67	132.85 9.25 -28.23	132.93 9.56 -27.81	133.74 10.03 -25.34	154.36 12.23 -26.80	164.91 13.66 -27.09	154.67 10.50 -46.91	141.26 8.66 -42.35	98.24 6.88 -11.34	95.14 6.72 -19.86
WADING RIVER_IC_3 23601	92.84 7.92 -2.36	92.22 6.21 -21.33	90.43 5.86 -23.50	88.46 4.55 -36.02	88.52 5.15 -29.75	89.07 5.85 -21.63	93.19 7.20 -12.55	96.90 8.49 0.00	103.95 8.58 0.00	127.95 10.25 -15.23	137.52 10.95 -17.12	140.92 11.86 -19.28	137.87 10.70 -22.26	138.25 10.83 -25.23	135.86 10.45 -28.67	132.85 9.25 -28.23	132.93 9.56 -27.81	133.74 10.03 -25.34	154.36 12.23 -26.80	164.91 13.66 -27.09	154.67 10.50 -46.91	141.26 8.66 -42.35	98.24 6.88 -11.34	95.14 6.72 -19.86
WALDEN___HYDRO 24148	87.50 4.95 0.00	68.56 3.88 0.00	64.67 3.60 0.00	50.66 2.78 0.00	56.84 3.22 0.00	65.29 3.70 0.00	78.22 4.77 0.00	94.60 6.19 0.00	102.23 6.87 0.00	110.26 7.79 0.00	117.77 8.32 0.00	118.90 9.11 0.00	113.62 8.71 0.00	110.67 8.48 0.00	105.06 8.32 0.00	103.00 7.63 0.00	103.39 7.84 0.00	106.53 8.16 0.00	125.42 10.03 -0.05	135.47 11.30 0.00	109.35 8.66 -3.45	97.46 7.22 0.00	85.54 5.52 0.00	70.52 4.94 2.98
WARRENSBURG____ 23737	86.60 4.05 0.00	68.05 3.36 0.00	64.43 3.36 0.00	51.14 3.26 0.00	57.00 3.38 0.00	65.41 3.82 0.00	77.12 3.67 0.00	92.75 4.33 0.00	100.52 5.15 0.00	108.21 5.74 0.00	113.39 3.94 0.00	114.07 4.28 0.00	108.69 3.78 0.00	106.07 3.88 0.00	100.61 3.87 0.00	98.23 2.86 0.00	98.81 3.25 0.00	102.40 4.03 0.00	120.48 5.07 -0.07	129.51 5.34 0.00	105.55 3.89 -4.40	94.48 4.24 0.00	82.74 2.72 0.00	74.27 2.95 -2.76
WATERSIDE___6 8 9 23538	91.72 9.16 0.00	71.61 6.92 0.00	67.42 6.35 0.00	52.82 4.93 0.00	59.15 5.52 0.00	67.94 6.34 0.00	81.60 8.15 0.00	99.29 10.87 0.00	107.39 12.02 0.00	115.80 13.32 0.00	123.79 14.34 0.00	125.05 15.26 0.00	119.50 14.58 0.00	116.50 14.31 0.00	110.77 14.03 0.00	108.63 13.26 0.00	109.13 13.57 0.00	112.44 14.07 0.00	132.23 16.84 -0.05	143.04 18.87 0.00	115.80 14.98 -3.58	112.04 12.99 -8.80	90.27 10.24 0.00	88.14 8.91 -10.66
WEST BABYLON___IC 23714	93.99 9.08 -2.36	93.13 7.12 -21.33	91.23 6.66 -23.50	89.08 5.17 -36.02	89.21 5.84 -29.75	89.93 6.71 -21.63	94.30 8.30 -12.55	99.02 10.61 0.00	106.52 11.16 0.00	130.61 12.91 -15.23	140.03 13.46 -17.12	143.34 14.27 -19.28	140.50 13.32 -22.26	140.71 13.28 -25.23	138.28 12.87 -28.67	135.52 11.92 -28.23	135.60 12.23 -27.81	136.39 12.69 -25.34	157.59 15.46 -26.80	168.26 17.01 -27.09	157.39 13.23 -46.91	143.78 11.19 -42.35	100.24 8.88 -11.34	96.52 8.09 -19.86
WEST CANADA___HYD 24049	82.63 0.08 0.00	64.75 0.06 0.00	61.13 0.06 0.00	47.94 0.05 0.00	53.68 0.05 0.00	61.65 0.06 0.00	73.45 0.00 0.00	88.50 0.09 0.00	95.56 0.19 0.00	102.68 0.20 0.00	109.67 0.22 0.00	110.01 0.22 0.00	105.23 0.31 0.00	102.50 0.31 0.00	97.03 0.29 0.00	95.56 0.19 0.00	95.85 0.29 0.00	98.56 0.20 0.00	115.68 0.35 0.00	124.54 0.37 0.00	97.26 0.29 0.29	90.51 0.27 0.00	80.18 0.16 0.00	68.70 0.14 0.00
WESTERN_NY_WIND 24143	76.03 -6.52 0.00	59.64 -5.05 0.00	56.24 -4.82 0.00	44.30 -3.59 0.00	49.60 -4.02 0.00	56.91 -4.68 0.00	68.08 -5.36 0.00	80.81 -7.60 0.00	86.31 -9.06 0.00	92.64 -9.84 0.00	99.49 -9.96 0.00	97.05 -12.74 0.00	92.85 -12.07 0.00	91.15 -11.04 0.00	86.00 -10.74 0.00	86.02 -9.35 0.00	86.19 -9.36 0.00	87.35 -11.02 0.00	101.27 -14.07 0.00	108.15 -16.02 0.00	85.40 -11.77 0.09	81.66 -8.57 0.00	72.66 -7.36 0.00	63.56 -5.01 0.00
YORK___WARBASSE 23770	93.37 10.81 0.00	72.84 8.15 0.00	68.52 7.45 0.00	53.64 5.75 0.00	60.11 6.49 0.00	69.05 7.45 0.00	82.92 9.47 0.00	100.88 12.47 0.00	109.20 13.83 0.00	118.06 15.58 0.00	126.42 16.97 0.00	127.68 17.90 0.00	122.02 17.10 0.00	118.95 16.76 0.00	112.90 16.16 0.00	110.72 15.35 0.00	111.33 15.77 0.00	114.80 16.43 0.00	135.46 20.07 -0.05	146.65 22.47 0.00	118.53 17.70 -3.58	114.38 15.34 -8.80	92.11 12.08 0.00	89.58 10.35 -10.66