

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/03/2005

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	85.08	66.36	60.64	59.39	59.11	60.79	76.89	85.54	91.59	111.51	132.91	166.91	177.37	192.96	198.47	205.87	224.11	200.11	181.46	146.88	136.03	114.77	91.78	87.62
24138	7.24	6.41	5.71	5.59	5.62	5.68	7.24	9.15	10.03	10.56	11.35	12.63	14.47	15.39	15.40	15.38	15.43	14.84	14.33	12.65	12.16	11.92	10.49	8.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-4.39	-22.11	-38.68	-70.09	-68.93	-78.92	-83.07	-90.59	-109.80	-90.12	-75.30	-49.87	-42.24	-23.35	0.00	0.00
74TH STREET_GT_1	85.23	66.48	60.75	59.50	59.22	60.90	77.03	85.61	91.67	111.51	132.91	166.91	177.37	192.96	198.47	205.87	224.11	200.20	181.46	146.88	136.03	114.77	91.86	87.70
24260	7.39	6.53	5.82	5.70	5.72	5.79	7.38	9.22	10.11	10.56	11.35	12.63	14.47	15.39	15.40	15.38	15.43	14.94	14.33	12.65	12.16	11.92	10.57	8.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-4.39	-22.11	-38.68	-70.09	-68.93	-78.92	-83.07	-90.59	-109.80	-90.12	-75.30	-49.87	-42.24	-23.35	0.00	0.00
74TH STREET_GT_2	85.23	66.48	60.75	59.50	59.22	60.90	77.03	85.61	91.67	111.51	132.91	166.91	177.37	192.96	198.47	205.87	224.11	200.20	181.46	146.88	136.03	114.77	91.86	87.70
24261	7.39	6.53	5.82	5.70	5.72	5.79	7.38	9.22	10.11	10.56	11.35	12.63	14.47	15.39	15.40	15.38	15.43	14.94	14.33	12.65	12.16	11.92	10.57	8.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-4.39	-22.11	-38.68	-70.09	-68.93	-78.92	-83.07	-90.59	-109.80	-90.12	-75.30	-49.87	-42.24	-23.35	0.00	0.00
ADK HUDSON___FALLS	82.20	63.96	58.49	57.67	57.40	58.80	74.31	79.98	84.55	87.90	93.10	97.27	109.22	115.69	117.33	117.83	118.39	113.49	108.13	97.90	94.16	91.46	87.72	84.31
24011	4.36	4.02	3.57	3.87	3.91	3.69	4.67	6.51	7.02	7.25	7.04	7.32	9.59	10.56	10.50	10.49	10.48	10.94	10.10	9.45	9.06	10.02	6.42	5.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.36	-1.82	-3.18	-5.76	-5.67	-6.49	-6.83	-7.45	-9.02	-7.41	-6.19	-4.10	-3.47	-1.95	0.00	0.00
ADK RESOURCE___RCVRY	82.20	63.96	58.49	57.67	57.40	58.80	74.31	79.98	84.55	87.90	93.10	97.27	109.22	115.69	117.33	117.83	118.39	113.49	108.13	97.90	94.16	91.46	87.72	84.31
23798	4.36	4.02	3.57	3.87	3.91	3.69	4.67	6.51	7.02	7.25	7.04	7.32	9.59	10.56	10.50	10.49	10.48	10.94	10.10	9.45	9.06	10.02	6.42	5.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.36	-1.82	-3.18	-5.76	-5.67	-6.49	-6.83	-7.45	-9.02	-7.41	-6.19	-4.10	-3.47	-1.95	0.00	0.00
ADK S GLENS___FALLS	82.20	63.96	58.49	57.67	57.40	58.80	74.31	79.98	84.55	87.90	93.10	97.27	109.22	115.69	117.33	117.83	118.39	113.49	108.13	97.90	94.16	91.46	87.72	84.31
24028	4.36	4.02	3.57	3.87	3.91	3.69	4.67	6.51	7.02	7.25	7.04	7.32	9.59	10.56	10.50	10.49	10.48	10.94	10.10	9.45	9.06	10.02	6.42	5.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.36	-1.82	-3.18	-5.76	-5.67	-6.49	-6.83	-7.45	-9.02	-7.41	-6.19	-4.10	-3.47	-1.95	0.00	0.00
ADK_NYS___DAM	80.49	62.82	57.56	56.76	56.44	57.70	72.71	77.83	82.00	85.76	91.78	96.79	107.68	114.08	115.75	116.39	117.30	111.42	106.20	95.55	91.79	88.05	85.44	82.50
23527	2.65	2.88	2.64	2.96	2.94	2.59	3.06	4.32	4.40	4.73	5.06	5.64	6.86	7.60	7.50	7.49	7.52	7.33	6.89	6.24	5.96	6.20	4.15	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-2.20	-3.84	-6.96	-6.85	-7.84	-8.25	-9.00	-10.90	-8.95	-7.48	-4.95	-4.19	-2.35	0.00	0.00
AIR_PRODUCTS___DRP	79.47	61.74	56.57	55.84	55.53	56.71	71.67	76.42	80.64	82.78	87.11	89.15	99.99	105.36	106.60	106.49	105.51	101.52	97.90	89.67	86.69	84.62	84.55	81.31
24190	1.63	1.80	1.65	2.04	2.03	1.60	2.02	3.22	3.47	3.94	4.23	4.97	6.01	6.71	6.60	6.59	6.63	6.37	6.06	5.31	5.06	5.09	3.25	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
ALBANY___1	79.47	61.74	56.57	55.84	55.53	56.71	71.67	76.42	80.64	82.78	87.11	89.15	99.99	105.36	106.60	106.49	105.51	101.52	97.90	89.67	86.69	84.62	84.55	81.31
23571	1.63	1.80	1.65	2.04	2.03	1.60	2.02	3.22	3.47	3.94	4.23	4.97	6.01	6.71	6.60	6.59	6.63	6.37	6.06	5.31	5.06	5.09	3.25	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
ALBANY___2	79.47	61.74	56.57	55.84	55.53	56.71	71.67	76.42	80.64	82.78	87.11	89.15	99.99	105.36	106.60	106.49	105.51	101.52	97.90	89.67	86.69	84.62	84.55	81.31
23572	1.63	1.80	1.65	2.04	2.03	1.60	2.02	3.22	3.47	3.94	4.23	4.97	6.01	6.71	6.60	6.59	6.63	6.37	6.06	5.31	5.06	5.09	3.25	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
ALBANY___3	79.47	61.74	56.57	55.84	55.53	56.71	71.67	76.42	80.64	82.78	87.11	89.15	99.99	105.36	106.60	106.49	105.51	101.52	97.90	89.67	86.69	84.62	84.55	81.31
23573	1.63	1.80	1.65	2.04	2.03	1.60	2.02	3.22	3.47	3.94	4.23	4.97	6.01	6.71	6.60	6.59	6.63	6.37	6.06	5.31	5.06	5.09	3.25	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
ALBANY___4	79.47	61.74	56.57	55.84	55.53	56.71	71.67	76.42	80.64	82.78	87.11	89.15	99.99	105.36	106.60	106.49	105.51	101.52	97.90	89.67	86.69	84.62	84.55	81.31
23574	1.63	1.80	1.65	2.04	2.03	1.60	2.02	3.22	3.47	3.94	4.23	4.97	6.01	6.71	6.60	6.59	6.63	6.37	6.06	5.31	5.06	5.09	3.25	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00

ALCOA_RYNLDS___DRP 24188	76.83 -1.01 0.00	59.05 -0.90 0.00	54.10 -0.82 0.00	52.99 -0.81 0.00	52.69 -0.80 0.00	54.50 -0.61 0.00	69.23 -0.42 0.00	71.51 -1.68 0.00	74.47 -2.70 0.00	76.07 -2.76 0.00	80.06 -2.82 0.00	80.15 -4.04 0.00	88.34 -5.64 0.00	92.24 -6.41 0.00	93.40 -6.60 0.00	93.40 -6.49 0.00	92.36 -6.53 0.00	88.86 -6.28 0.00	86.33 -5.51 0.00	80.56 -3.80 0.00	78.04 -3.59 0.00	75.60 -3.90 0.00	79.10 -2.19 0.00	76.74 -2.05 0.00
ALLEGHENY___COGEN 23514	75.58 -2.26 0.00	59.89 -0.06 0.00	54.70 -0.22 0.00	52.99 -0.81 0.00	52.64 -0.86 0.00	54.39 -0.72 0.00	67.07 -2.58 0.00	70.42 -2.78 0.00	72.69 -4.48 0.00	75.76 -3.07 0.00	80.64 -2.24 0.00	85.03 0.84 0.00	97.07 3.10 0.00	102.30 3.65 0.00	104.90 4.90 0.00	101.79 1.90 0.00	100.86 1.98 0.00	96.95 1.81 0.00	92.57 0.73 0.00	82.92 -1.43 0.00	80.41 -1.22 0.00	78.39 -1.11 0.00	78.94 -2.36 0.00	75.40 -3.39 0.00
AMERICAN_REF_FUEL 24010	74.88 -2.96 0.00	55.93 -4.02 0.00	51.35 -3.57 0.00	49.71 -4.09 0.00	49.22 -4.28 0.00	50.98 -4.13 0.00	62.40 -7.24 0.00	65.37 -7.83 0.00	71.61 -5.56 0.00	72.76 -6.07 0.00	76.25 -6.63 0.00	79.89 -4.29 0.00	90.12 -3.85 0.00	94.41 -4.24 0.00	97.10 -2.90 0.00	96.10 -3.80 0.00	95.42 -3.46 0.00	92.10 -3.04 0.00	88.26 -3.58 0.00	78.62 -5.74 0.00	76.73 -4.90 0.00	75.76 -3.74 0.00	75.52 -5.77 0.00	72.88 -5.91 0.00
ARTHUR_KILL_GT_1 23520	90.21 11.52 -0.85	75.53 9.47 -6.11	70.80 8.46 -7.42	69.81 8.23 -7.78	69.38 8.18 -7.69	70.73 8.27 -7.35	81.99 10.59 -1.76	92.47 12.81 -6.46	107.42 14.12 -16.13	116.90 14.58 -23.48	136.72 15.17 -38.67	139.00 16.84 -37.98	140.39 19.55 -26.87	140.00 19.93 -21.42	141.09 20.10 -20.99	140.00 19.48 -20.62	140.62 20.67 -21.07	141.27 19.79 -26.33	140.15 19.19 -29.12	139.81 16.87 -38.58	140.19 16.33 -42.23	119.66 16.14 -24.02	111.54 15.20 -15.04	96.46 13.39 -4.28
ARTHUR_KILL_2 23512	90.21 11.52 -0.85	75.53 9.47 -6.11	70.80 8.46 -7.42	69.81 8.23 -7.78	69.38 8.18 -7.69	70.73 8.27 -7.35	81.99 10.59 -1.76	92.47 12.81 -6.46	107.42 14.12 -16.13	116.90 14.58 -23.48	136.72 15.17 -38.67	139.00 16.84 -37.98	140.39 19.55 -26.87	140.00 19.93 -21.42	141.09 20.10 -20.99	140.00 19.48 -20.62	140.62 20.67 -21.07	141.27 19.79 -26.33	140.15 19.19 -29.12	139.81 16.87 -38.58	140.19 16.33 -42.23	119.66 16.14 -24.02	111.54 15.20 -15.04	96.46 13.39 -4.28
ARTHUR_KILL_3 23513	85.15 6.46 -0.85	71.93 5.87 -6.10	67.55 5.22 -7.41	66.74 5.16 -7.78	66.32 5.14 -7.69	67.64 5.18 -7.35	78.09 6.69 -1.76	88.08 8.42 -6.46	102.55 9.26 -16.13	112.02 9.70 -23.49	132.00 10.44 -38.68	133.70 11.53 -37.98	134.00 13.16 -26.87	134.08 14.01 -21.43	134.99 14.00 -20.99	134.51 13.99 -20.63	134.00 14.04 -21.07	134.99 13.51 -26.34	134.00 13.04 -29.12	134.50 11.56 -38.59	135.05 11.18 -42.24	114.65 11.13 -24.03	106.09 9.76 -15.04	91.18 8.12 -4.27
ASHOKAN____ 23654	83.05 5.22 0.00	64.50 4.56 0.00	58.99 4.06 0.00	57.89 4.09 0.00	57.56 4.07 0.00	59.13 4.02 0.00	74.94 5.29 0.00	82.61 8.20 -1.21	88.56 9.72 -1.67	98.12 10.88 -8.41	107.86 10.28 -14.70	122.53 11.70 -26.64	133.80 13.63 -26.20	144.24 15.59 -30.00	147.38 15.80 -31.58	150.12 15.78 -34.44	155.85 15.23 -41.74	143.58 14.18 -34.26	133.78 13.32 -28.62	115.29 11.98 -18.96	109.12 11.43 -16.06	99.92 11.53 -8.90	91.95 10.65 0.00	85.73 6.93 0.00
ASTORIA_GT2_1 24094	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT2_2 24095	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT2_3 24096	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT2_4 24097	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT3_1 24098	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT3_2 24099	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT3_3 24100	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT3_4 24101	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT4_1 24102	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38

ASTORIA_GT4_2 24103	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT4_3 24104	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT4_4 24105	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT_1 23523	92.52 11.83 -2.85	90.32 9.83 -20.54	88.71 8.84 -24.94	88.58 8.61 -26.17	87.93 8.56 -25.88	88.55 8.71 -24.73	86.64 11.07 -5.92	100.49 13.10 -14.19	135.32 14.28 -43.88	156.84 14.82 -63.18	185.92 15.75 -87.29	186.25 17.34 -84.72	185.95 20.02 -71.96	198.19 20.62 -78.92	203.87 20.80 -83.07	211.07 20.58 -90.59	229.75 21.06 -109.80	205.43 20.17 -90.12	186.61 19.47 -75.30	185.52 17.38 -83.79	147.25 16.73 -48.88	147.42 16.46 -51.47	147.18 15.28 -50.60	106.57 13.39 -14.38
ASTORIA_GT_10 24110	92.52 11.83 -2.85	90.32 9.83 -20.54	88.71 8.84 -24.94	88.58 8.61 -26.17	87.93 8.56 -25.88	88.55 8.71 -24.73	86.64 11.07 -5.92	100.49 13.10 -14.19	135.32 14.28 -43.88	156.84 14.82 -63.18	185.92 15.75 -87.29	186.25 17.34 -84.72	185.95 20.02 -71.96	198.19 20.62 -78.92	203.87 20.80 -83.07	211.07 20.58 -90.59	229.75 21.06 -109.80	205.43 20.17 -90.12	186.61 19.47 -75.30	185.52 17.38 -83.79	147.25 16.73 -48.88	147.42 16.46 -51.47	147.18 15.28 -50.60	106.57 13.39 -14.38
ASTORIA_GT_11 24225	92.52 11.83 -2.85	90.32 9.83 -20.54	88.71 8.84 -24.94	88.58 8.61 -26.17	87.93 8.56 -25.88	88.55 8.71 -24.73	86.64 11.07 -5.92	100.49 13.10 -14.19	135.32 14.28 -43.88	156.84 14.82 -63.18	185.92 15.75 -87.29	186.25 17.34 -84.72	185.95 20.02 -71.96	198.19 20.62 -78.92	203.87 20.80 -83.07	211.07 20.58 -90.59	229.75 21.06 -109.80	205.43 20.17 -90.12	186.61 19.47 -75.30	185.52 17.38 -83.79	147.25 16.73 -48.88	147.42 16.46 -51.47	147.18 15.28 -50.60	106.57 13.39 -14.38
ASTORIA_GT_12 24226	92.52 11.83 -2.85	90.32 9.83 -20.54	88.71 8.84 -24.94	88.58 8.61 -26.17	87.93 8.56 -25.88	88.55 8.71 -24.73	86.64 11.07 -5.92	100.49 13.10 -14.19	135.32 14.28 -43.88	156.84 14.82 -63.18	185.92 15.75 -87.29	186.25 17.34 -84.72	185.95 20.02 -71.96	198.19 20.62 -78.92	203.87 20.80 -83.07	211.07 20.58 -90.59	229.75 21.06 -109.80	205.43 20.17 -90.12	186.61 19.47 -75.30	185.52 17.38 -83.79	147.25 16.73 -48.88	147.42 16.46 -51.47	147.18 15.28 -50.60	106.57 13.39 -14.38
ASTORIA_GT_13 24227	92.52 11.83 -2.85	90.32 9.83 -20.54	88.71 8.84 -24.94	88.58 8.61 -26.17	87.93 8.56 -25.88	88.55 8.71 -24.73	86.64 11.07 -5.92	100.49 13.10 -14.19	135.32 14.28 -43.88	156.84 14.82 -63.18	185.92 15.75 -87.29	186.25 17.34 -84.72	185.95 20.02 -71.96	198.19 20.62 -78.92	203.87 20.80 -83.07	211.07 20.58 -90.59	229.75 21.06 -109.80	205.43 20.17 -90.12	186.61 19.47 -75.30	185.52 17.38 -83.79	147.25 16.73 -48.88	147.42 16.46 -51.47	147.18 15.28 -50.60	106.57 13.39 -14.38
ASTORIA_GT_5 24106	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT_7 24107	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA_GT_8 24108	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA___2 24149	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA___3 23516	92.52 11.83 -2.85	90.32 9.83 -20.54	88.71 8.84 -24.94	88.58 8.61 -26.17	87.93 8.56 -25.88	88.55 8.71 -24.73	86.64 11.07 -5.92	100.49 13.10 -14.19	135.32 14.28 -43.88	156.84 14.82 -63.18	185.92 15.75 -87.29	186.25 17.34 -84.72	185.95 20.02 -71.96	198.19 20.62 -78.92	203.87 20.80 -83.07	211.07 20.58 -90.59	229.75 21.06 -109.80	205.43 20.17 -90.12	186.61 19.47 -75.30	185.52 17.38 -83.79	147.25 16.73 -48.88	147.42 16.46 -51.47	147.18 15.28 -50.60	106.57 13.39 -14.38
ASTORIA___4 23517	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ASTORIA___5 23518	96.18 15.49 -2.85	92.96 12.47 -20.54	91.07 11.20 -24.94	90.84 10.87 -26.17	90.18 10.81 -25.88	90.92 11.08 -24.73	89.63 14.07 -5.92	103.71 16.32 -14.19	138.64 17.59 -43.88	160.23 18.21 -63.18	189.40 19.23 -87.29	189.70 20.79 -84.72	189.90 23.96 -71.96	201.74 24.17 -78.92	207.57 24.50 -83.07	214.87 24.37 -90.59	233.60 24.92 -109.80	209.05 23.79 -90.12	190.10 22.96 -75.30	189.40 21.26 -83.79	151.17 20.65 -48.88	151.08 20.11 -51.47	151.09 19.19 -50.60	110.27 17.10 -14.38
ATHENS_STG_1 23668	80.49 2.65 0.00	62.58 2.64 0.00	57.34 2.42 0.00	56.27 2.47 0.00	55.96 2.46 0.00	57.43 2.31 0.00	72.57 2.93 0.00	76.04 4.17 1.33	80.04 4.71 1.83	74.56 4.97 9.24	72.02 5.30 16.16	61.05 6.15 29.29	72.13 6.95 28.80	73.27 7.60 32.98	72.89 7.60 34.71	69.54 7.49 37.85	60.53 7.52 45.87	64.81 7.33 37.65	67.36 6.98 31.46	69.85 6.33 20.84	70.03 6.04 17.65	75.66 5.88 9.72	86.09 4.80 0.00	82.57 3.78 0.00

ATHENS_STG_2 23670	80.49 2.65 0.00	62.58 2.64 0.00	57.34 2.42 0.00	56.27 2.47 0.00	55.96 2.46 0.00	57.43 2.31 0.00	72.57 2.93 0.00	76.04 4.17 1.33	80.04 4.71 1.83	74.56 4.97 9.24	72.02 5.30 16.16	61.05 6.15 29.29	72.13 6.95 28.80	73.27 7.60 32.98	72.89 7.60 34.71	69.54 7.49 37.85	60.53 7.52 45.87	64.81 7.33 37.65	67.36 6.98 31.46	69.85 6.33 20.84	70.03 6.04 17.65	75.66 5.88 9.72	86.09 4.80 0.00	82.57 3.78 0.00
ATHENS_STG_3 23677	80.49 2.65 0.00	62.58 2.64 0.00	57.34 2.42 0.00	56.27 2.47 0.00	55.96 2.46 0.00	57.43 2.31 0.00	72.57 2.93 0.00	76.04 4.17 1.33	80.04 4.71 1.83	74.56 4.97 9.24	72.02 5.30 16.16	61.05 6.15 29.29	72.13 6.95 28.80	73.27 7.60 32.98	72.89 7.60 34.71	69.54 7.49 37.85	60.53 7.52 45.87	64.81 7.33 37.65	67.36 6.98 31.46	69.85 6.33 20.84	70.03 6.04 17.65	75.66 5.88 9.72	86.09 4.80 0.00	82.57 3.78 0.00
BARRETT_IC_1 23704	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_10 23701	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_11 23702	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_12 23703	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_2 23705	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_3 23706	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_4 23707	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_5 23708	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_6 23709	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_7 23710	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_8 23711	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT_IC_9 23700	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT___1 23545	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15
BARRETT___2 23546	96.50 7.39 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.81 5.83 -23.48	81.79 5.90 -20.79	84.43 7.59 -7.19	89.38 9.37 -6.81	98.20 9.80 -11.23	111.45 10.17 -22.44	161.35 10.53 -67.95	165.40 11.11 -70.10	179.10 12.59 -72.53	272.53 13.32 -160.57	272.60 13.40 -159.20	272.60 13.39 -159.32	272.63 13.45 -160.29	272.72 12.94 -164.64	179.82 12.67 -75.31	163.76 11.22 -68.19	160.67 10.86 -68.18	160.10 10.49 -70.11	111.85 9.67 -20.88	112.53 8.59 -25.15

BEAVER RIVER___HYD 24048	78.62 0.78 0.00	60.31 0.36 0.00	55.20 0.27 0.00	53.96 0.16 0.00	53.66 0.16 0.00	55.50 0.39 0.00	70.34 0.70 0.00	72.69 -0.51 0.00	77.32 0.15 0.00	79.31 0.47 0.00	83.96 1.08 0.00	84.86 0.67 0.00	92.47 -1.50 0.00	96.97 -1.68 0.00	98.60 -1.40 0.00	98.60 -1.30 0.00	97.30 -1.58 0.00	93.52 -1.62 0.00	91.56 -0.28 0.00	84.44 0.08 0.00	82.04 0.41 0.00	79.81 0.32 0.00	81.95 0.65 0.00	79.34 0.55 0.00
BEEBEE_GT_13 23619	78.46 0.62 0.00	58.93 -1.02 0.00	53.93 -0.99 0.00	52.88 -0.91 0.00	52.59 -0.91 0.00	54.23 -0.88 0.00	67.63 -2.02 0.00	72.10 -1.10 0.00	78.09 0.93 0.00	80.73 1.89 0.00	85.28 2.40 0.00	87.98 3.79 0.00	99.24 5.26 0.00	104.47 5.82 0.00	106.90 6.90 0.00	106.29 6.39 0.00	105.21 6.33 0.00	100.95 5.80 0.00	96.34 4.50 0.00	86.72 2.36 0.00	84.00 2.37 0.00	82.12 2.62 0.00	83.25 1.95 0.00	77.77 -1.02 0.00
BETHLEHEM___GRP 23843	79.47 1.63 0.00	61.74 1.80 0.00	56.57 1.65 0.00	55.84 2.04 0.00	55.53 2.03 0.00	56.71 1.60 0.00	71.67 2.02 0.00	76.42 3.22 0.00	80.64 3.47 0.00	82.78 3.94 0.00	87.11 4.23 0.00	89.15 4.97 0.00	99.99 6.01 0.00	105.36 6.71 0.00	106.60 6.60 0.00	106.49 6.59 0.00	105.51 6.63 0.00	101.52 6.37 0.00	97.90 6.06 0.00	89.67 5.31 0.00	86.69 5.06 0.00	84.62 5.09 -0.03	84.55 3.25 0.00	81.31 2.52 0.00
BETHLEHEM___GS1 323560	79.47 1.63 0.00	61.74 1.80 0.00	56.57 1.65 0.00	55.84 2.04 0.00	55.53 2.03 0.00	56.71 1.60 0.00	71.67 2.02 0.00	76.42 3.22 0.00	80.64 3.47 0.00	82.78 3.94 0.00	87.11 4.23 0.00	89.15 4.97 0.00	99.99 6.01 0.00	105.36 6.71 0.00	106.60 6.60 0.00	106.49 6.59 0.00	105.51 6.63 0.00	101.52 6.37 0.00	97.90 6.06 0.00	89.67 5.31 0.00	86.69 5.06 0.00	84.62 5.09 -0.03	84.55 3.25 0.00	81.31 2.52 0.00
BETHLEHEM___GS2 323561	79.47 1.63 0.00	61.74 1.80 0.00	56.57 1.65 0.00	55.84 2.04 0.00	55.53 2.03 0.00	56.71 1.60 0.00	71.67 2.02 0.00	76.42 3.22 0.00	80.64 3.47 0.00	82.78 3.94 0.00	87.11 4.23 0.00	89.15 4.97 0.00	99.99 6.01 0.00	105.36 6.71 0.00	106.60 6.60 0.00	106.49 6.59 0.00	105.51 6.63 0.00	101.52 6.37 0.00	97.90 6.06 0.00	89.67 5.31 0.00	86.69 5.06 0.00	84.62 5.09 -0.03	84.55 3.25 0.00	81.31 2.52 0.00
BETHLEHEM___GS3 323562	79.47 1.63 0.00	61.74 1.80 0.00	56.57 1.65 0.00	55.84 2.04 0.00	55.53 2.03 0.00	56.71 1.60 0.00	71.67 2.02 0.00	76.42 3.22 0.00	80.64 3.47 0.00	82.78 3.94 0.00	87.11 4.23 0.00	89.15 4.97 0.00	99.99 6.01 0.00	105.36 6.71 0.00	106.60 6.60 0.00	106.49 6.59 0.00	105.51 6.63 0.00	101.52 6.37 0.00	97.90 6.06 0.00	89.67 5.31 0.00	86.69 5.06 0.00	84.62 5.09 -0.03	84.55 3.25 0.00	81.31 2.52 0.00
BETHLEHEM___STEEL 23779	75.35 -2.49 0.00	56.05 -3.90 0.00	51.41 -3.52 0.00	49.71 -4.09 0.00	49.32 -4.17 0.00	50.98 -4.13 0.00	62.40 -7.24 0.00	65.07 -8.13 0.00	71.61 -5.56 0.00	73.16 -5.68 0.00	77.16 -5.72 0.00	81.41 -2.78 0.00	92.38 -1.60 0.00	96.97 -1.68 0.00	99.60 -0.40 0.00	98.80 -1.10 0.00	97.99 -0.89 0.00	94.38 -0.76 0.00	90.37 -1.47 0.00	80.14 -4.22 0.00	77.96 -3.67 0.00	76.48 -3.02 0.00	75.93 -5.37 0.00	73.83 -4.96 0.00
BETHPAGE_CC_4 323564	96.66 7.55 -11.27	93.40 6.53 -26.92	86.99 5.93 -26.13	84.01 5.86 -24.35	82.86 5.88 -23.48	81.90 6.01 -20.79	84.29 7.45 -7.19	89.09 9.08 -6.81	98.50 10.11 -11.23	111.92 10.64 -22.44	161.85 11.02 -67.95	166.83 12.54 -70.10	181.26 14.75 -72.53	274.80 15.59 -160.57	274.80 15.60 -159.20	274.80 15.58 -159.32	274.70 15.52 -160.29	274.81 15.03 -164.64	181.84 14.69 -75.31	165.11 12.57 -68.19	161.90 12.08 -68.18	161.21 11.61 -70.11	112.58 10.41 -20.88	112.61 8.67 -25.15
BINGHAMTON___COGEN 23790	78.23 0.39 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	52.99 -0.81 0.00	52.69 -0.80 0.00	54.17 -0.94 0.00	67.76 -1.88 0.00	71.22 -1.98 0.00	76.55 -0.62 0.00	78.68 -0.16 0.00	83.13 0.25 0.00	86.29 2.10 0.00	97.54 3.57 0.00	102.79 4.14 0.00	104.60 4.60 0.00	104.59 4.70 0.00	103.53 4.65 0.00	99.52 4.38 0.00	95.33 3.49 0.00	86.38 2.02 0.00	83.43 1.80 0.00	80.78 1.27 -0.01	81.54 0.24 0.00	79.19 0.39 0.00
BLACK RIVER___HYD 24047	79.08 1.25 0.00	60.55 0.60 0.00	55.31 0.38 0.00	54.07 0.27 0.00	53.76 0.27 0.00	55.72 0.61 0.00	70.62 0.98 0.00	72.76 -0.44 0.00	78.09 0.93 0.00	80.02 1.18 0.00	84.79 1.91 0.00	85.87 1.68 0.00	93.13 -0.85 0.00	97.66 -0.99 0.00	99.40 -0.60 0.00	99.40 -0.50 0.00	97.99 -0.89 0.00	94.29 -0.86 0.00	92.57 0.73 0.00	85.20 0.84 0.00	82.78 1.14 0.00	80.53 1.03 0.00	82.52 1.22 0.00	80.05 1.26 0.00
BLUE_CIRC_CHEM_DRP 24182	79.71 1.87 0.00	61.86 1.92 0.00	56.68 1.76 0.00	55.68 1.88 0.00	55.42 1.93 0.00	56.82 1.71 0.00	71.67 2.02 0.00	76.35 3.15 0.00	80.64 3.47 0.00	82.70 3.86 0.00	87.11 4.23 0.00	89.07 4.88 0.00	99.71 5.73 0.00	105.06 6.41 0.00	106.30 6.30 0.00	106.19 6.29 0.00	105.21 6.33 0.00	101.23 6.09 0.00	97.62 5.79 0.00	89.50 5.15 0.00	86.53 4.90 0.00	84.38 4.85 -0.03	84.71 3.41 0.00	81.39 2.60 0.00
BOC_GAS_DRP 24189	79.40 1.56 0.00	61.62 1.68 0.00	56.52 1.59 0.00	55.57 1.78 0.00	55.26 1.77 0.00	56.60 1.49 0.00	71.53 1.88 0.00	75.94 2.85 0.11	80.10 3.09 0.15	81.47 3.39 0.76	85.20 3.65 1.32	86.08 4.29 2.40	96.59 4.98 2.36	101.47 5.52 2.70	102.56 5.40 2.84	102.19 5.39 3.10	100.56 5.44 3.76	97.29 5.23 3.09	94.31 5.05 2.58	87.20 4.56 1.71	84.43 4.24 1.45	83.02 4.29 0.77	84.39 3.09 0.00	81.23 2.44 0.00
BORALEX_4TH_BRANCH 23824	80.49 2.65 0.00	62.82 2.88 0.00	57.56 2.64 0.00	56.76 2.96 0.00	56.44 2.94 0.00	57.70 2.59 0.00	72.71 3.06 0.00	77.83 4.32 -0.32	82.00 4.40 -0.44	85.76 4.73 -2.20	91.78 5.06 -3.84	96.79 5.64 -6.96	107.68 6.86 -6.85	114.08 7.60 -7.84	115.75 7.50 -8.25	116.39 7.49 -9.00	117.30 7.52 -10.90	111.42 7.33 -8.95	106.20 6.89 -7.48	95.55 6.24 -4.95	91.79 5.96 -4.19	88.05 6.20 -2.35	85.44 4.15 0.00	82.50 3.70 0.00
BOWLINE___1 23526	82.59 4.75 0.00	64.50 4.56 0.00	58.93 4.01 0.00	57.78 3.98 0.00	57.51 4.01 0.00	59.13 4.02 0.00	74.94 5.29 0.00	83.20 7.03 -2.97	89.21 7.95 -4.09	107.71 8.28 -20.60	127.69 8.79 -36.03	159.41 9.93 -65.29	169.46 11.28 -64.21	184.50 12.33 -73.52	189.68 12.30 -77.38	196.57 12.29 -84.39	213.42 12.26 -102.28	190.89 11.80 -83.95	173.18 11.20 -70.14	140.85 10.04 -46.45	130.61 9.63 -39.34	110.55 9.30 -21.75	89.43 8.13 0.00	85.49 6.70 0.00
BOWLINE___2 23595	82.66 4.83 0.00	64.50 4.56 0.00	58.99 4.06 0.00	57.78 3.98 0.00	57.51 4.01 0.00	59.19 4.08 0.00	75.01 5.36 0.00	83.28 7.10 -2.98	89.30 8.03 -4.11	107.86 8.36 -20.67	127.99 8.95 -36.16	159.82 10.10 -65.53	169.88 11.46 -64.44	184.87 12.43 -73.79	190.16 12.50 -77.66	197.08 12.49 -84.70	214.00 12.46 -102.65	191.29 11.89 -84.26	173.62 11.39 -70.40	141.19 10.21 -46.62	130.83 9.71 -39.49	110.71 9.38 -21.83	89.51 8.21 0.00	85.49 6.70 0.00
BROOKHAVEN___DRP 24191	97.59 8.48 -11.27	94.06 7.19 -26.92	87.70 6.65 -26.13	84.71 6.56 -24.35	83.51 6.53 -23.48	82.35 6.45 -20.79	84.43 7.59 -7.19	88.79 8.78 -6.81	98.43 10.03 -11.23	112.31 11.04 -22.44	160.94 10.11 -67.95	166.16 11.87 -70.10	180.60 14.10 -72.53	273.42 14.21 -160.57	273.40 14.20 -159.20	273.30 14.09 -159.32	273.32 14.14 -160.29	273.38 13.61 -164.64	181.10 13.96 -75.31	164.18 11.64 -68.19	160.92 11.10 -68.18	160.34 10.73 -70.11	113.07 10.89 -20.88	113.32 9.38 -25.15

BROOKLYN_NAVY_YARD 23515	85.00 7.16 0.00	66.30 6.35 0.00	60.58 5.66 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.47 9.08 -3.19	91.51 9.95 -4.39	111.43 10.48 -22.11	132.83 11.27 -38.68	166.82 12.54 -70.09	177.28 14.38 -68.93	192.86 15.29 -78.92	198.47 15.40 -83.07	205.77 15.28 -90.59	224.11 15.43 -109.80	200.11 14.84 -90.12	181.46 14.33 -75.30	146.79 12.57 -49.87	135.95 12.08 -42.24	114.69 11.84 -23.35	91.78 10.49 0.00	87.54 8.75 0.00
BURROWS__LYONSDAL 23803	78.93 1.09 0.00	60.61 0.66 0.00	55.47 0.55 0.00	54.28 0.48 0.00	54.03 0.53 0.00	55.77 0.66 0.00	70.55 0.91 0.00	73.56 0.37 0.00	78.25 1.08 0.00	80.25 1.42 0.00	84.70 1.82 0.00	85.87 1.68 0.00	95.01 1.03 0.00	99.83 1.18 0.00	101.40 1.40 0.00	101.29 1.40 0.00	100.17 1.29 0.00	96.28 1.14 0.00	93.21 1.38 0.00	85.62 1.27 0.00	83.02 1.39 0.00	80.77 1.27 0.00	82.52 1.22 0.00	79.82 1.02 0.00
CALPINE BETH_PAGE_GT4 24209	96.74 7.63 -11.27	93.40 6.53 -26.92	87.10 6.04 -26.13	84.12 5.97 -24.35	82.92 5.94 -23.48	81.96 6.06 -20.79	84.43 7.59 -7.19	89.31 9.30 -6.81	98.74 10.34 -11.23	112.00 10.72 -22.44	161.93 11.11 -67.95	166.92 12.63 -70.10	181.36 14.85 -72.53	274.90 15.69 -160.57	274.90 15.70 -159.20	274.90 15.68 -159.32	274.80 15.62 -160.29	274.90 15.13 -164.64	181.84 14.69 -75.31	165.11 12.57 -68.19	161.98 12.16 -68.18	161.29 11.69 -70.11	112.58 10.41 -20.88	112.53 8.59 -25.15
CALPINE_BP_GT1 23823	96.74 7.63 -11.27	93.40 6.53 -26.92	87.10 6.04 -26.13	84.12 5.97 -24.35	82.92 5.94 -23.48	81.96 6.06 -20.79	84.43 7.59 -7.19	89.31 9.30 -6.81	98.74 10.34 -11.23	112.00 10.72 -22.44	161.93 11.11 -67.95	166.92 12.63 -70.10	181.36 14.85 -72.53	274.90 15.69 -160.57	274.90 15.70 -159.20	274.90 15.68 -159.32	274.80 15.62 -160.29	274.90 15.13 -164.64	181.84 14.69 -75.31	165.11 12.57 -68.19	161.98 12.16 -68.18	161.29 11.69 -70.11	112.58 10.41 -20.88	112.53 8.59 -25.15
CALSPAN__DRP 24200	75.35 -2.49 0.00	56.05 -3.90 0.00	51.41 -3.52 0.00	49.71 -4.09 0.00	49.32 -4.17 0.00	50.98 -4.13 0.00	62.40 -7.24 0.00	65.07 -8.13 0.00	71.61 -5.56 0.00	73.16 -5.68 0.00	77.16 -5.72 0.00	81.41 -2.78 0.00	92.38 -1.60 0.00	96.97 -1.68 0.00	99.60 -0.40 0.00	98.80 -1.10 0.00	97.99 -0.89 0.00	94.38 -0.76 0.00	90.37 -1.47 0.00	80.14 -4.22 0.00	77.96 -3.67 0.00	76.48 -3.02 0.00	75.93 -5.37 0.00	73.83 -4.96 0.00
CARR STREET_E_SYR 24060	77.45 -0.39 0.00	59.29 -0.66 0.00	54.26 -0.66 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.34 -0.77 0.00	68.46 -1.18 0.00	71.73 -1.46 0.00	76.17 -1.00 0.00	77.89 -0.95 0.00	81.64 -1.24 0.00	82.76 -1.43 0.00	92.75 -1.22 0.00	97.56 -1.09 0.00	99.10 -0.90 0.00	99.00 -0.90 0.00	98.09 -0.79 0.00	94.19 -0.95 0.00	90.64 -1.19 0.00	82.67 -1.69 0.00	80.33 -1.31 0.00	78.46 -1.03 0.00	80.24 -1.06 0.00	78.32 -0.47 0.00
CARTHAGE__PAPER 23857	78.93 1.09 0.00	60.43 0.48 0.00	55.25 0.33 0.00	54.01 0.22 0.00	53.76 0.27 0.00	55.66 0.55 0.00	70.55 0.91 0.00	72.76 -0.44 0.00	77.79 0.62 0.00	79.70 0.87 0.00	84.45 1.57 0.00	85.45 1.26 0.00	91.81 -2.16 0.00	96.18 -2.47 0.00	97.80 -2.20 0.00	97.80 -2.10 0.00	96.41 -2.47 0.00	92.86 -2.28 0.00	92.11 0.28 0.00	84.86 0.51 0.00	82.53 0.90 0.00	80.21 0.72 0.00	82.27 0.98 0.00	79.74 0.95 0.00
CE_DUNWOOD__DRP 24194	83.52 5.68 0.00	65.10 5.16 0.00	59.54 4.61 0.00	58.37 4.57 0.00	58.04 4.55 0.00	59.69 4.57 0.00	75.57 5.92 0.00	84.15 7.76 -3.19	90.20 8.64 -4.39	110.01 9.07 -22.11	131.25 9.70 -38.68	165.22 10.94 -70.09	175.31 12.40 -68.93	190.99 13.42 -78.92	196.47 13.40 -83.07	203.88 13.39 -90.59	222.13 13.45 -109.80	198.11 12.84 -90.12	179.44 12.31 -75.30	145.27 11.05 -49.87	134.40 10.53 -42.24	113.10 10.25 -23.35	90.16 8.86 0.00	86.12 7.33 0.00
CE_MILLWOOD__DRP 24193	83.21 5.37 0.00	64.86 4.92 0.00	59.32 4.39 0.00	58.16 4.36 0.00	57.83 4.33 0.00	59.46 4.35 0.00	75.36 5.71 0.00	83.91 7.54 -3.17	89.94 8.41 -4.36	109.62 8.83 -21.96	130.82 9.53 -38.41	164.49 10.69 -69.61	174.55 12.12 -68.46	190.06 13.02 -78.38	195.60 13.10 -82.50	202.96 13.09 -89.97	220.98 13.05 -109.04	197.21 12.56 -89.50	178.65 12.03 -74.78	144.76 10.88 -49.53	133.95 10.37 -41.95	112.63 9.94 -23.19	89.91 8.62 0.00	85.88 7.09 0.00
CE_NYC2_DRP 24202	92.45 11.75 -2.85	90.26 9.77 -20.54	88.65 8.79 -24.94	88.58 8.61 -26.17	87.93 8.56 -25.88	88.55 8.71 -24.73	86.57 11.00 -5.92	100.42 13.03 -14.19	135.24 14.20 -43.88	156.76 14.74 -63.18	185.84 15.66 -87.29	186.16 17.26 -84.72	185.86 19.92 -71.96	198.09 20.52 -78.92	203.77 20.70 -83.07	210.97 20.48 -90.59	229.65 20.96 -109.80	205.34 20.07 -90.12	186.61 19.47 -75.30	185.44 17.29 -83.79	147.17 16.65 -48.88	147.34 16.38 -51.47	147.10 15.20 -50.60	106.49 13.32 -14.38
CE_NYC_DRP 24195	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.17 5.67 0.00	60.84 5.73 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.67 10.11 -4.39	111.59 10.64 -22.11	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	193.06 15.49 -78.92	198.57 15.50 -83.07	205.97 15.48 -90.59	224.20 15.52 -109.80	200.20 14.94 -90.12	181.56 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.85 12.00 -23.35	91.95 10.65 0.00	87.70 8.90 0.00
CH_MIDHUDSON__DRP 24192	82.66 4.83 0.00	64.44 4.50 0.00	58.93 4.01 0.00	57.78 3.98 0.00	57.45 3.96 0.00	59.08 3.97 0.00	74.80 5.15 0.00	82.67 7.10 -2.37	88.38 7.95 -3.26	103.54 8.28 -16.43	120.24 8.62 -28.74	146.04 9.77 -52.09	156.29 11.09 -51.22	169.53 12.23 -58.65	173.93 12.20 -61.73	179.41 12.19 -67.33	192.54 12.06 -81.59	173.72 11.61 -66.97	158.82 11.02 -55.96	131.37 9.95 -37.06	122.49 9.47 -31.39	106.16 9.30 -17.36	89.43 8.13 0.00	85.33 6.54 0.00
CH_MISC_IPPS 23765	81.89 4.05 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.13 3.34 0.00	56.81 3.32 0.00	58.47 3.36 0.00	74.10 4.46 0.00	82.40 6.73 -2.47	88.05 7.49 -3.40	103.52 7.57 -17.11	120.61 7.79 -29.94	147.28 8.84 -54.25	157.28 9.96 -53.35	170.88 11.15 -61.08	175.49 11.20 -64.29	181.20 11.19 -70.12	194.84 10.98 -84.98	175.26 10.37 -69.75	160.04 9.92 -58.28	131.98 9.03 -38.60	122.97 8.65 -32.69	106.00 8.43 -18.08	88.78 7.48 0.00	84.62 5.83 0.00
CH_RES_BVR_FALLS 23983	77.45 -0.39 0.00	59.65 -0.30 0.00	54.65 -0.27 0.00	53.53 -0.27 0.00	53.23 -0.27 0.00	54.89 -0.22 0.00	69.44 -0.21 0.00	72.76 -0.44 0.00	76.47 -0.69 0.00	78.12 -0.71 0.00	82.13 -0.75 0.00	83.26 -0.93 0.00	92.75 -1.22 0.00	97.27 -1.38 0.00	98.60 -1.40 0.00	98.50 -1.40 0.00	97.50 -1.38 0.00	93.81 -1.33 0.00	90.64 -1.19 0.00	83.43 -0.93 0.00	80.73 -0.90 0.00	78.54 -0.95 0.00	80.65 -0.65 0.00	78.24 -0.55 0.00
CH_RES_NIAGARA 23895	75.11 -2.72 0.00	56.05 -3.90 0.00	51.52 -3.41 0.00	49.87 -3.93 0.00	49.43 -4.07 0.00	51.20 -3.91 0.00	62.61 -7.03 0.00	65.44 -7.76 0.00	71.61 -5.56 0.00	72.68 -6.15 0.00	76.08 -6.80 0.00	79.73 -4.46 0.00	89.93 -4.04 0.00	94.21 -4.44 0.00	96.80 -3.20 0.00	95.80 -4.10 0.00	95.13 -3.76 0.00	91.91 -3.23 0.00	88.16 -3.67 0.00	78.45 -5.90 0.00	76.65 -4.98 0.00	75.76 -3.74 0.00	75.52 -5.77 0.00	73.04 -5.75 0.00
CH_RES_SYRACUSE 23985	77.61 -0.23 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.39 -0.72 0.00	68.53 -1.11 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	78.20 -0.63 0.00	82.22 -0.66 0.00	83.60 -0.59 0.00	93.79 -0.19 0.00	98.65 0.00 0.00	100.30 0.30 0.00	100.30 0.40 0.00	99.38 0.49 0.00	95.52 0.38 0.00	91.74 -0.09 0.00	83.60 -0.76 0.00	80.98 -0.65 0.00	78.86 -0.64 0.00	80.73 -0.57 0.00	78.56 -0.24 0.00

CORNELL____ 23752	74.57 -3.27 0.00	56.65 -3.30 0.00	51.79 -3.13 0.00	50.46 -3.34 0.00	50.18 -3.32 0.00	51.86 -3.25 0.00	65.33 -4.32 0.00	67.93 -5.27 0.00	73.16 -4.01 0.00	75.68 -3.15 0.00	80.06 -2.82 0.00	82.25 -1.94 0.00	92.75 -1.22 0.00	97.66 -0.99 0.00	99.50 -0.50 0.00	99.50 -0.40 0.00	98.59 -0.30 0.00	94.57 -0.57 0.00	90.46 -1.38 0.00	81.91 -2.45 0.00	79.26 -2.37 0.00	76.88 -2.62 0.00	78.29 -3.01 0.00	75.64 -3.15 0.00
COXSACKIE____GT 23611	82.43 4.59 0.00	63.96 4.02 0.00	58.49 3.57 0.00	57.40 3.60 0.00	57.08 3.58 0.00	58.64 3.53 0.00	74.24 4.60 0.00	81.62 7.39 -1.03	87.22 8.64 -1.41	95.65 9.70 -7.12	104.53 9.20 -12.45	117.27 10.52 -22.56	128.38 12.22 -22.19	138.07 14.01 -25.41	140.94 14.20 -26.74	143.35 14.29 -29.16	147.97 13.74 -35.35	136.90 12.75 -29.01	128.11 12.03 -24.24	111.21 10.80 -16.05	105.51 10.29 -13.60	97.45 10.41 -7.54	90.65 9.35 0.00	84.86 6.07 0.00
CRESCENT____HYD 24018	80.80 2.96 0.00	62.88 2.94 0.00	57.56 2.64 0.00	56.76 2.96 0.00	56.44 2.94 0.00	57.76 2.65 0.00	72.92 3.27 0.00	78.05 4.68 -0.16	82.41 5.02 -0.23	85.41 5.44 -1.14	90.67 5.80 -1.99	94.27 6.48 -3.60	105.41 7.89 -3.54	111.48 8.78 -4.05	112.97 8.70 -4.27	113.24 8.69 -4.65	113.23 8.70 -5.64	108.24 8.47 -4.63	103.69 7.99 -3.87	94.09 7.17 -2.56	90.58 6.78 -2.17	87.72 7.00 -1.23	86.01 4.72 0.00	82.81 4.02 0.00
CRUCIBLE_METL_DRP 24180	77.61 -0.23 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.39 -0.72 0.00	68.53 -1.11 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	78.20 -0.63 0.00	82.22 -0.66 0.00	83.60 -0.59 0.00	93.79 -0.19 0.00	98.65 0.00 0.00	100.30 0.30 0.00	100.30 0.40 0.00	99.38 0.49 0.00	95.52 0.38 0.00	91.74 -0.09 0.00	83.60 -0.76 0.00	80.98 -0.65 0.00	78.86 -0.64 0.00	80.73 -0.57 0.00	78.56 -0.24 0.00
DANSKAMMER____1 23586	81.89 4.05 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.13 3.34 0.00	56.81 3.32 0.00	58.47 3.36 0.00	74.10 4.46 0.00	82.40 6.73 -2.47	88.05 7.49 -3.40	103.52 7.57 -17.11	120.61 7.79 -29.94	147.28 8.84 -54.25	157.28 9.96 -53.35	170.88 11.15 -61.08	175.49 11.20 -64.29	181.20 11.19 -70.12	194.84 10.98 -84.98	175.26 10.37 -69.75	160.04 9.92 -58.28	131.98 9.03 -38.60	122.97 8.65 -32.69	106.00 8.43 -18.08	88.78 7.48 0.00	84.62 5.83 0.00
DANSKAMMER____2 23589	81.89 4.05 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.13 3.34 0.00	56.81 3.32 0.00	58.47 3.36 0.00	74.10 4.46 0.00	82.40 6.73 -2.47	88.05 7.49 -3.40	103.52 7.57 -17.11	120.61 7.79 -29.94	147.28 8.84 -54.25	157.28 9.96 -53.35	170.88 11.15 -61.08	175.49 11.20 -64.29	181.20 11.19 -70.12	194.84 10.98 -84.98	175.26 10.37 -69.75	160.04 9.92 -58.28	131.98 9.03 -38.60	122.97 8.65 -32.69	106.00 8.43 -18.08	88.78 7.48 0.00	84.62 5.83 0.00
DANSKAMMER____3 23590	81.89 4.05 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.13 3.34 0.00	56.81 3.32 0.00	58.47 3.36 0.00	74.10 4.46 0.00	82.40 6.73 -2.47	88.05 7.49 -3.40	103.52 7.57 -17.11	120.61 7.79 -29.94	147.28 8.84 -54.25	157.28 9.96 -53.35	170.88 11.15 -61.08	175.49 11.20 -64.29	181.20 11.19 -70.12	194.84 10.98 -84.98	175.26 10.37 -69.75	160.04 9.92 -58.28	131.98 9.03 -38.60	122.97 8.65 -32.69	106.00 8.43 -18.08	88.78 7.48 0.00	84.62 5.83 0.00
DANSKAMMER____4 23591	81.89 4.05 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.13 3.34 0.00	56.81 3.32 0.00	58.47 3.36 0.00	74.10 4.46 0.00	82.40 6.73 -2.47	88.05 7.49 -3.40	103.52 7.57 -17.11	120.61 7.79 -29.94	147.28 8.84 -54.25	157.28 9.96 -53.35	170.88 11.15 -61.08	175.49 11.20 -64.29	181.20 11.19 -70.12	194.84 10.98 -84.98	175.26 10.37 -69.75	160.04 9.92 -58.28	131.98 9.03 -38.60	122.97 8.65 -32.69	106.00 8.43 -18.08	88.78 7.48 0.00	84.62 5.83 0.00
DANSKAMMER____DIESEL 23592	81.89 4.05 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.13 3.34 0.00	56.81 3.32 0.00	58.47 3.36 0.00	74.10 4.46 0.00	82.40 6.73 -2.47	88.05 7.49 -3.40	103.52 7.57 -17.11	120.61 7.79 -29.94	147.28 8.84 -54.25	157.28 9.96 -53.35	170.88 11.15 -61.08	175.49 11.20 -64.29	181.20 11.19 -70.12	194.84 10.98 -84.98	175.26 10.37 -69.75	160.04 9.92 -58.28	131.98 9.03 -38.60	122.97 8.65 -32.69	106.00 8.43 -18.08	88.78 7.48 0.00	84.62 5.83 0.00
DASHVILLE____HYD 23610	82.98 5.14 0.00	64.56 4.62 0.00	59.04 4.12 0.00	57.89 4.09 0.00	57.56 4.07 0.00	59.19 4.08 0.00	75.01 5.36 0.00	82.59 7.76 -1.63	88.21 8.80 -2.24	99.26 9.14 -11.28	111.90 9.28 -19.74	130.48 10.52 -35.77	141.08 11.93 -35.17	152.24 13.32 -40.27	155.79 13.40 -42.39	159.51 13.39 -46.23	168.06 13.15 -56.03	153.59 12.46 -45.99	142.11 11.85 -38.42	120.52 10.71 -25.45	113.39 10.20 -21.55	101.44 10.02 -11.93	90.32 9.02 0.00	85.80 7.01 0.00
DOGLEVILLE____HYD 23807	80.49 2.65 0.00	61.92 1.98 0.00	56.63 1.70 0.00	55.41 1.61 0.00	55.10 1.60 0.00	56.76 1.65 0.00	71.80 2.16 0.00	75.69 2.49 0.00	80.49 3.32 0.00	83.01 4.18 0.00	87.60 4.72 0.00	89.49 5.30 0.00	100.18 6.20 0.00	105.46 6.81 0.00	107.10 7.10 0.00	107.19 7.29 0.00	106.00 7.12 0.00	101.90 6.76 0.00	98.08 6.24 0.00	89.76 5.40 0.00	86.78 5.14 0.00	84.34 4.85 0.00	85.52 4.23 0.00	81.94 3.15 0.00
DUNKIRK____1 23563	73.40 -4.44 0.00	54.19 -5.75 0.00	49.49 -5.44 0.00	47.77 -6.03 0.00	47.40 -6.10 0.00	48.83 -6.28 0.00	59.55 -10.10 0.00	62.22 -10.98 0.00	69.22 -7.95 0.00	71.19 -7.65 0.00	75.75 -7.13 0.00	81.07 -3.11 0.00	93.13 -0.85 0.00	97.96 -0.69 0.00	100.60 0.60 0.00	100.20 0.30 0.00	99.18 0.30 0.00	95.43 0.29 0.00	90.83 -1.01 0.00	80.31 -4.05 0.00	77.80 -3.84 0.00	75.29 -4.21 0.00	74.06 -7.24 0.00	72.49 -6.30 0.00
DUNKIRK____2 23564	73.40 -4.44 0.00	54.19 -5.75 0.00	49.49 -5.44 0.00	47.77 -6.03 0.00	47.40 -6.10 0.00	48.83 -6.28 0.00	59.55 -10.10 0.00	62.22 -10.98 0.00	69.22 -7.95 0.00	71.19 -7.65 0.00	75.75 -7.13 0.00	81.07 -3.11 0.00	93.13 -0.85 0.00	97.96 -0.69 0.00	100.60 0.60 0.00	100.20 0.30 0.00	99.18 0.30 0.00	95.43 0.29 0.00	90.83 -1.01 0.00	80.31 -4.05 0.00	77.80 -3.84 0.00	75.29 -4.21 0.00	74.06 -7.24 0.00	72.49 -6.30 0.00
DUNKIRK____3 23565	73.87 -3.97 0.00	54.61 -5.34 0.00	49.98 -4.94 0.00	48.26 -5.54 0.00	47.88 -5.62 0.00	49.38 -5.73 0.00	60.31 -9.33 0.00	63.02 -10.17 0.00	69.91 -7.25 0.00	71.82 -7.02 0.00	76.25 -6.63 0.00	81.32 -2.86 0.00	93.22 -0.75 0.00	98.06 -0.59 0.00	100.70 0.70 0.00	100.20 0.30 0.00	99.28 0.40 0.00	95.52 0.38 0.00	91.01 -0.83 0.00	80.56 -3.80 0.00	78.12 -3.51 0.00	75.76 -3.74 0.00	74.71 -6.58 0.00	72.88 -5.91 0.00
DUNKIRK____4 23566	73.87 -3.97 0.00	54.61 -5.34 0.00	49.98 -4.94 0.00	48.26 -5.54 0.00	47.88 -5.62 0.00	49.38 -5.73 0.00	60.31 -9.33 0.00	63.02 -10.17 0.00	69.91 -7.25 0.00	71.82 -7.02 0.00	76.25 -6.63 0.00	81.32 -2.86 0.00	93.22 -0.75 0.00	98.06 -0.59 0.00	100.70 0.70 0.00	100.20 0.30 0.00	99.28 0.40 0.00	95.52 0.38 0.00	91.01 -0.83 0.00	80.56 -3.80 0.00	78.12 -3.51 0.00	75.76 -3.74 0.00	74.71 -6.58 0.00	72.88 -5.91 0.00
EAST HAMPTON____GT 23717	102.34 13.23 -11.27	97.48 10.61 -26.92	90.67 9.61 -26.13	87.50 9.36 -24.35	86.29 9.31 -23.48	85.21 9.31 -20.79	88.19 11.35 -7.19	93.26 13.25 -6.81	103.67 15.28 -11.23	119.88 18.60 -22.44	165.41 14.59 -67.95	171.21 16.92 -70.10	186.71 20.20 -72.53	276.97 17.76 -160.57	277.00 17.80 -159.20	277.00 17.78 -159.32	276.98 17.80 -160.29	277.00 17.22 -164.64	186.98 19.84 -75.31	169.25 16.70 -68.19	165.65 15.84 -68.18	164.95 15.34 -70.11	120.87 18.70 -20.88	118.44 14.50 -25.15

EAST RIVER___6 23660	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.22 5.72 0.00	60.90 5.79 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.67 10.11 -4.39	111.51 10.56 -22.11	132.91 11.35 -38.68	166.82 12.54 -70.09	177.28 14.38 -68.93	192.86 15.29 -78.92	198.37 15.30 -83.07	205.77 15.28 -90.59	224.01 15.33 -109.80	200.01 14.75 -90.12	181.37 14.23 -75.30	146.88 12.65 -49.87	136.03 12.16 -42.24	114.77 11.92 -23.35	91.95 10.65 0.00	87.70 8.90 0.00
EAST RIVER___7 23524	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.22 5.72 0.00	60.90 5.79 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.67 10.11 -4.39	111.51 10.56 -22.11	132.91 11.35 -38.68	166.82 12.54 -70.09	177.28 14.38 -68.93	192.86 15.29 -78.92	198.37 15.30 -83.07	205.77 15.28 -90.59	224.01 15.33 -109.80	200.01 14.75 -90.12	181.37 14.23 -75.30	146.88 12.65 -49.87	136.03 12.16 -42.24	114.77 11.92 -23.35	91.95 10.65 0.00	87.70 8.90 0.00
EAST_HAMPTON___DIESEL 23722	102.34 13.23 -11.27	97.48 10.61 -26.92	90.67 9.61 -26.13	87.50 9.36 -24.35	86.29 9.31 -23.48	85.21 9.31 -20.79	88.19 11.35 -7.19	93.26 13.25 -6.81	103.67 15.28 -11.23	119.88 18.60 -22.44	165.41 14.59 -67.95	171.21 16.92 -70.10	186.71 20.20 -72.53	276.97 17.76 -160.57	277.00 17.80 -159.20	277.00 17.78 -159.32	276.98 17.80 -160.29	277.00 17.22 -164.64	186.98 19.84 -75.31	169.25 16.70 -68.19	165.65 15.84 -68.18	164.95 15.34 -70.11	120.87 18.70 -20.88	118.44 14.50 -25.15
EAST_RIVER___1 323558	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.17 5.67 0.00	60.84 5.73 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.67 10.11 -4.39	111.59 10.64 -22.11	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	193.06 15.49 -78.92	198.57 15.50 -83.07	205.97 15.48 -90.59	224.20 15.52 -109.80	200.20 14.94 -90.12	181.56 14.94 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.85 12.00 -23.35	91.95 10.65 0.00	87.70 8.90 0.00
EAST_RIVER___2 323559	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.22 5.72 0.00	60.90 5.79 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.67 10.11 -4.39	111.51 10.56 -22.11	132.91 11.35 -38.68	166.82 12.54 -70.09	177.28 14.38 -68.93	192.86 15.29 -78.92	198.37 15.30 -83.07	205.77 15.28 -90.59	224.01 15.33 -109.80	200.01 14.75 -90.12	181.37 14.23 -75.30	146.88 12.65 -49.87	136.03 12.16 -42.24	114.77 11.92 -23.35	91.95 10.65 0.00	87.70 8.90 0.00
ELEC_TRO_TEK 24086	96.04 6.93 -11.27	92.92 6.05 -26.92	86.49 5.44 -26.13	83.52 5.38 -24.35	82.33 5.35 -23.48	81.35 5.46 -20.79	83.73 6.89 -7.19	88.57 8.56 -6.81	97.89 9.49 -11.23	111.45 10.17 -22.44	161.52 10.69 -67.95	166.33 12.04 -70.10	180.60 14.10 -72.53	274.01 14.80 -160.57	274.00 14.80 -159.20	274.00 14.78 -159.32	273.91 14.73 -160.29	274.05 14.27 -164.64	181.10 13.96 -75.31	164.52 11.98 -68.19	161.41 11.59 -68.18	160.74 11.13 -70.11	112.17 10.00 -20.88	112.30 8.35 -25.15
E_CANADA_CAP_HY 24051	82.43 4.59 0.00	63.48 3.54 0.00	58.11 3.19 0.00	56.97 3.17 0.00	56.71 3.21 0.00	58.42 3.31 0.00	73.89 4.25 0.00	78.69 5.49 0.00	83.88 6.71 0.00	86.56 7.73 0.00	91.42 8.54 0.00	93.87 9.68 0.00	106.38 12.40 0.00	112.07 13.42 0.00	113.70 13.70 0.00	113.58 13.69 0.00	111.94 13.05 0.00	107.61 12.46 0.00	103.78 11.94 0.00	94.48 10.12 0.00	91.26 9.63 0.00	88.68 9.14 -0.04	87.47 6.18 0.00	83.91 5.12 0.00
E_CANADA_MHWK_HY 24050	80.49 2.65 0.00	61.92 1.98 0.00	56.63 1.70 0.00	55.41 1.61 0.00	55.10 1.60 0.00	56.76 1.65 0.00	71.80 2.16 0.00	75.69 2.49 0.00	80.49 3.32 0.00	83.01 4.18 0.00	87.60 4.72 0.00	89.49 5.30 0.00	100.18 6.20 0.00	105.46 6.81 0.00	107.10 7.10 0.00	107.19 7.29 0.00	106.00 7.12 0.00	101.90 6.76 0.00	98.08 6.24 0.00	89.76 5.40 0.00	86.78 5.14 0.00	84.34 4.85 0.00	85.52 4.23 0.00	81.94 3.15 0.00
E_FISHKILL___LBMP 23776	82.74 4.90 0.00	64.44 4.50 0.00	58.93 4.01 0.00	57.78 3.98 0.00	57.51 4.01 0.00	59.08 3.97 0.00	74.73 5.08 0.00	83.15 6.73 -3.21	89.07 7.49 -4.42	108.98 7.88 -22.26	130.28 8.45 -38.94	164.27 9.51 -70.57	174.18 10.81 -69.40	189.85 11.74 -79.46	195.43 11.80 -83.63	202.80 11.69 -91.22	221.10 11.67 -110.55	197.11 11.23 -90.74	178.40 10.74 -75.82	144.27 9.70 -50.21	133.38 9.22 -42.53	111.99 8.98 -23.51	89.10 7.80 0.00	85.25 6.46 0.00
FAR ROCKAWAY___4 23548	98.29 9.18 -11.27	94.66 7.79 -26.92	88.09 7.03 -26.13	85.03 6.89 -24.35	83.83 6.85 -23.48	82.62 6.72 -20.79	85.54 8.71 -7.19	90.84 10.83 -6.81	99.97 11.58 -11.23	112.87 11.59 -22.44	163.26 12.43 -67.95	167.00 12.71 -70.10	181.26 14.75 -72.53	275.10 15.88 -160.57	275.20 16.00 -159.20	275.20 15.98 -159.32	275.30 16.12 -160.29	275.29 15.51 -164.64	182.02 14.88 -75.31	166.55 14.00 -68.19	163.37 13.55 -68.18	162.64 13.04 -70.11	113.47 11.30 -20.88	113.95 10.01 -25.15
FARRAGUT___LBMP 323566	85.08 7.24 0.00	66.36 6.41 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.11 5.62 0.00	60.79 5.68 0.00	76.89 7.24 0.00	85.47 9.08 -3.19	91.51 9.95 -4.39	111.35 10.41 -22.11	132.75 11.19 -38.68	166.74 12.46 -70.09	177.19 14.28 -68.93	192.77 15.19 -78.92	198.27 15.20 -83.07	205.67 15.18 -90.59	223.91 15.23 -109.80	199.92 14.65 -90.12	181.28 14.14 -75.30	146.79 12.57 -49.87	135.87 12.00 -42.24	114.61 11.77 -23.35	91.70 10.41 0.00	87.54 8.75 0.00
FENNER___WINDPWR 24204	79.08 1.25 0.00	60.61 0.66 0.00	55.47 0.55 0.00	54.23 0.43 0.00	53.92 0.43 0.00	55.61 0.50 0.00	70.27 0.63 0.00	73.42 0.22 0.00	78.40 1.23 0.00	80.33 1.50 0.00	84.70 1.82 0.00	85.28 1.09 0.00	95.20 1.22 0.00	100.13 1.48 0.00	101.80 1.80 0.00	101.69 1.80 0.00	100.57 1.68 0.00	96.57 1.43 0.00	92.94 1.10 0.00	85.03 0.67 0.00	82.37 0.73 0.00	80.21 0.72 0.00	81.78 0.49 0.00	79.42 0.63 0.00
FIBERTEK___ENERGY 23856	77.61 -0.23 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.39 -0.72 0.00	68.53 -1.11 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	78.20 -0.63 0.00	82.22 -0.66 0.00	83.60 -0.59 0.00	93.79 -0.19 0.00	98.65 0.00 0.00	100.30 0.30 0.00	100.30 0.40 0.00	99.38 0.49 0.00	95.52 0.38 0.00	91.74 -0.09 0.00	83.60 -0.76 0.00	80.98 -0.65 0.00	78.86 -0.64 0.00	80.73 -0.57 0.00	78.56 -0.24 0.00
FITZPATRICK___ 23598	75.97 -1.87 0.00	58.27 -1.68 0.00	53.39 -1.54 0.00	52.24 -1.56 0.00	51.94 -1.55 0.00	53.51 -1.60 0.00	67.42 -2.23 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.23 -2.60 0.00	79.98 -2.90 0.00	81.24 -2.95 0.00	90.78 -3.20 0.00	95.39 -3.26 0.00	96.80 -3.20 0.00	96.70 -3.20 0.00	95.72 -3.16 0.00	92.10 -3.04 0.00	88.71 -3.12 0.00	81.15 -3.21 0.00	78.61 -3.02 0.00	76.71 -2.78 0.00	78.53 -2.76 0.00	76.66 -2.13 0.00
FORT ORANGE___ 23900	80.25 2.41 0.00	62.40 2.46 0.00	57.12 2.20 0.00	56.33 2.53 0.00	56.01 2.51 0.00	57.32 2.20 0.00	72.43 2.79 0.00	77.63 4.10 -0.33	81.56 3.94 -0.45	85.44 4.34 -2.27	91.58 4.72 -3.97	96.78 5.39 -7.20	107.63 6.58 -7.08	114.06 7.30 -8.11	115.83 7.30 -8.53	116.50 7.29 -9.31	117.38 7.22 -11.28	111.35 6.95 -9.26	106.19 6.61 -7.74	95.30 5.82 -5.12	91.44 5.47 -4.34	87.41 5.49 -2.43	85.04 3.74 0.00	81.71 2.92 0.00
FORT_DRUM_COGEN 23780	78.93 1.09 0.00	60.43 0.48 0.00	55.25 0.33 0.00	54.01 0.22 0.00	53.71 0.21 0.00	55.61 0.50 0.00	70.55 0.91 0.00	72.69 -0.51 0.00	78.02 0.85 0.00	79.86 1.02 0.00	84.62 1.74 0.00	85.70 1.52 0.00	93.03 -0.94 0.00	97.56 -1.09 0.00	99.20 -0.80 0.00	99.20 -0.70 0.00	97.90 -0.99 0.00	94.10 -1.05 0.00	92.39 0.55 0.00	85.03 0.67 0.00	82.69 1.06 0.00	80.37 0.87 0.00	82.43 1.14 0.00	79.90 1.10 0.00



FPL FAR_ROCK_GT1 24212	98.29 9.18 -11.27	94.66 7.79 -26.92	88.09 7.03 -26.13	85.03 6.89 -24.35	83.83 6.85 -23.48	82.62 6.72 -20.79	85.54 8.71 -7.19	90.84 10.83 -6.81	99.97 11.58 -11.23	112.87 11.59 -22.44	163.26 12.43 -67.95	167.00 12.71 -70.10	181.26 14.75 -72.53	275.10 15.88 -160.57	275.20 16.00 -159.20	275.20 15.98 -159.32	275.30 16.12 -160.29	275.29 15.51 -164.64	182.02 14.88 -75.31	166.55 14.00 -68.19	163.37 13.55 -68.18	162.64 13.04 -70.11	113.47 11.30 -20.88	113.95 10.01 -25.15
FPL FAR_ROCK_GT2 23815	98.29 9.18 -11.27	94.66 7.79 -26.92	88.09 7.03 -26.13	85.03 6.89 -24.35	83.83 6.85 -23.48	82.62 6.72 -20.79	85.54 8.71 -7.19	90.84 10.83 -6.81	99.97 11.58 -11.23	112.87 11.59 -22.44	163.26 12.43 -67.95	167.00 12.71 -70.10	181.26 14.75 -72.53	275.10 15.88 -160.57	275.20 16.00 -159.20	275.20 15.98 -159.32	275.30 16.12 -160.29	275.29 15.51 -164.64	182.02 14.88 -75.31	166.55 14.00 -68.19	163.37 13.55 -68.18	162.64 13.04 -70.11	113.47 11.30 -20.88	113.95 10.01 -25.15
FRANKLIN_FALL_HYD 24054	76.20 -1.63 0.00	58.63 -1.32 0.00	53.72 -1.21 0.00	52.61 -1.18 0.00	52.32 -1.18 0.00	54.12 -0.99 0.00	68.74 -0.91 0.00	70.93 -2.27 0.00	73.93 -3.24 0.00	75.52 -3.31 0.00	79.56 -3.32 0.00	79.73 -4.46 0.00	88.15 -5.83 0.00	92.04 -6.61 0.00	93.20 -6.80 0.00	93.20 -6.69 0.00	92.16 -6.72 0.00	88.67 -6.47 0.00	86.05 -5.79 0.00	79.97 -4.39 0.00	77.47 -4.16 0.00	74.96 -4.53 0.00	78.61 -2.68 0.00	76.27 -2.52 0.00
FREEPORT_EQUS_GT1 23764	97.36 8.25 -11.27	93.94 7.07 -26.92	87.43 6.37 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.24 6.34 -20.79	84.91 8.08 -7.19	89.89 9.88 -6.81	99.35 10.96 -11.23	112.95 11.67 -22.44	163.09 12.27 -67.95	168.10 13.81 -70.10	182.58 16.07 -72.53	276.28 17.07 -160.57	276.40 17.20 -159.20	276.30 17.08 -159.32	276.29 17.11 -160.29	276.24 16.46 -164.64	183.13 15.98 -75.31	166.29 13.75 -68.19	163.04 13.22 -68.18	162.33 12.72 -70.11	113.55 11.38 -20.88	113.32 9.38 -25.15
FULTON COGEN____ 23766	77.53 -0.31 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.15 -0.65 0.00	52.80 -0.70 0.00	54.50 -0.61 0.00	68.67 -0.98 0.00	71.88 -1.32 0.00	76.24 -0.93 0.00	78.12 -0.71 0.00	82.05 -0.83 0.00	83.18 -1.01 0.00	93.03 -0.94 0.00	97.86 -0.79 0.00	99.50 -0.50 0.00	99.30 -0.60 0.00	98.29 -0.59 0.00	94.48 -0.67 0.00	90.92 -0.92 0.00	83.01 -1.35 0.00	80.41 -1.22 0.00	78.38 -1.11 0.00	80.40 -0.89 0.00	78.40 -0.39 0.00
Freeport____CT2 23818	97.36 8.25 -11.27	93.94 7.07 -26.92	87.43 6.37 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.24 6.34 -20.79	84.91 8.08 -7.19	89.89 9.88 -6.81	99.35 10.96 -11.23	112.95 11.67 -22.44	163.09 12.27 -67.95	168.10 13.81 -70.10	182.58 16.07 -72.53	276.28 17.07 -160.57	276.40 17.20 -159.20	276.30 17.08 -159.32	276.29 17.11 -160.29	276.24 16.46 -164.64	183.13 15.98 -75.31	166.29 13.75 -68.19	163.04 13.22 -68.18	162.33 12.72 -70.11	113.55 11.38 -20.88	113.32 9.38 -25.15
G.F.CEMENT____DRP 24184	82.20 4.36 0.00	63.96 4.02 0.00	58.49 3.57 0.00	57.67 3.87 0.00	57.40 3.91 0.00	58.80 3.69 0.00	74.31 4.67 0.00	79.98 6.51 -0.26	84.55 7.02 -0.36	87.90 7.25 -1.82	93.10 7.04 -3.18	97.27 7.32 -5.76	109.22 9.59 -5.67	115.69 10.56 -6.49	117.33 10.50 -6.83	117.83 10.49 -7.45	118.39 10.48 -9.02	113.49 10.94 -7.41	108.13 10.10 -6.19	97.90 9.45 -4.10	94.16 9.06 -3.47	91.46 10.02 -1.95	87.72 6.42 0.00	84.31 5.52 0.00
GARDENVILLE____LBMP 24039	75.11 -2.72 0.00	55.93 -4.02 0.00	51.30 -3.62 0.00	49.60 -4.20 0.00	49.16 -4.33 0.00	50.87 -4.24 0.00	62.19 -7.45 0.00	64.93 -8.27 0.00	71.46 -5.71 0.00	73.00 -5.83 0.00	76.99 -5.88 0.00	81.24 -2.95 0.00	92.19 -1.79 0.00	96.78 -1.87 0.00	99.40 -0.60 0.00	98.60 -1.30 0.00	97.80 -1.09 0.00	94.29 -0.86 0.00	90.18 -1.65 0.00	80.05 -4.30 0.00	77.88 -3.76 0.00	76.40 -3.10 0.00	75.77 -5.53 0.00	73.67 -5.12 0.00
GENERAL____MILLS 23808	75.35 -2.49 0.00	56.05 -3.90 0.00	51.41 -3.52 0.00	49.71 -4.09 0.00	49.32 -4.17 0.00	50.98 -4.13 0.00	62.40 -7.24 0.00	65.07 -8.13 0.00	71.61 -5.56 0.00	73.16 -5.68 0.00	77.16 -5.72 0.00	81.41 -2.78 0.00	92.38 -1.60 0.00	96.97 -1.68 0.00	99.60 -0.40 0.00	98.80 -1.10 0.00	97.99 -0.89 0.00	94.38 -0.76 0.00	90.37 -1.47 0.00	80.14 -4.22 0.00	77.96 -3.67 0.00	76.48 -3.02 0.00	75.93 -5.37 0.00	73.83 -4.96 0.00
GE_PLASTICS____DRP 24183	78.93 1.09 0.00	61.33 1.38 0.00	56.19 1.26 0.00	55.25 1.45 0.00	54.99 1.50 0.00	56.32 1.21 0.00	71.11 1.46 0.00	75.69 2.49 0.00	79.95 2.78 0.00	81.83 3.00 0.00	86.11 3.23 0.00	88.06 3.87 0.00	98.48 4.51 0.00	103.78 5.13 0.00	105.00 5.00 0.00	104.79 4.89 0.00	103.83 4.94 0.00	99.99 4.85 0.00	96.43 4.59 0.00	88.49 4.13 0.00	85.55 3.92 0.00	83.42 3.90 -0.03	83.90 2.60 0.00	80.76 1.97 0.00
GILBOA____1 23756	79.94 2.10 0.00	61.92 1.98 0.00	56.90 1.98 0.00	55.79 1.99 0.00	55.48 1.98 0.00	56.82 1.71 0.00	71.73 2.09 0.00	75.68 3.07 0.59	79.91 3.55 0.81	78.53 3.78 4.09	79.87 4.14 7.15	76.11 4.88 12.96	86.68 5.45 12.75	90.07 6.02 14.60	90.34 5.70 15.36	88.84 5.69 16.75	84.32 5.74 20.30	83.99 5.52 16.67	83.42 5.51 13.93	80.20 5.06 9.22	78.64 4.82 7.81	79.90 4.69 4.29	84.95 3.66 0.00	81.79 2.99 0.00
GILBOA____2 23757	79.94 2.10 0.00	61.92 1.98 0.00	56.90 1.98 0.00	55.79 1.99 0.00	55.48 1.98 0.00	56.82 1.71 0.00	71.73 2.09 0.00	75.68 3.07 0.59	79.91 3.55 0.81	78.53 3.78 4.09	79.87 4.14 7.15	76.11 4.88 12.96	86.68 5.45 12.75	90.07 6.02 14.60	90.34 5.70 15.36	88.84 5.69 16.75	84.32 5.74 20.30	83.99 5.52 16.67	83.42 5.51 13.93	80.20 5.06 9.22	78.64 4.82 7.81	79.90 4.69 4.29	84.95 3.66 0.00	81.79 2.99 0.00
GILBOA____3 23758	79.94 2.10 0.00	61.92 1.98 0.00	56.90 1.98 0.00	55.79 1.99 0.00	55.48 1.98 0.00	56.82 1.71 0.00	71.73 2.09 0.00	75.68 3.07 0.59	79.91 3.55 0.81	78.53 3.78 4.09	79.87 4.14 7.15	76.11 4.88 12.96	86.68 5.45 12.75	90.07 6.02 14.60	90.34 5.70 15.36	88.84 5.69 16.75	84.32 5.74 20.30	83.99 5.52 16.67	83.42 5.51 13.93	80.20 5.06 9.22	78.64 4.82 7.81	79.90 4.69 4.29	84.95 3.66 0.00	81.79 2.99 0.00
GILBOA____4 23759	79.94 2.10 0.00	61.92 1.98 0.00	56.90 1.98 0.00	55.79 1.99 0.00	55.48 1.98 0.00	56.82 1.71 0.00	71.73 2.09 0.00	75.68 3.07 0.59	79.91 3.55 0.81	78.53 3.78 4.09	79.87 4.14 7.15	76.11 4.88 12.96	86.68 5.45 12.75	90.07 6.02 14.60	90.34 5.70 15.36	88.84 5.69 16.75	84.32 5.74 20.30	83.99 5.52 16.67	83.42 5.51 13.93	80.20 5.06 9.22	78.64 4.82 7.81	79.90 4.69 4.29	84.95 3.66 0.00	81.79 2.99 0.00
GILBOA____ 23599	79.94 2.10 0.00	61.92 1.98 0.00	56.90 1.98 0.00	55.79 1.99 0.00	55.48 1.98 0.00	56.82 1.71 0.00	71.73 2.09 0.00	75.68 3.07 0.59	79.91 3.55 0.81	78.53 3.78 4.09	79.87 4.14 7.15	76.11 4.88 12.96	86.68 5.45 12.75	90.07 6.02 14.60	90.34 5.70 15.36	88.84 5.69 16.75	84.32 5.74 20.30	83.99 5.52 16.67	83.42 5.51 13.93	80.20 5.06 9.22	78.64 4.82 7.81	79.90 4.69 4.29	84.95 3.66 0.00	81.79 2.99 0.00
GINNA____ 23603	74.41 -3.42 0.00	56.23 -3.72 0.00	51.52 -3.41 0.00	50.30 -3.50 0.00	49.97 -3.53 0.00	51.69 -3.42 0.00	64.63 -5.01 0.00	68.44 -4.76 0.00	73.62 -3.55 0.00	75.21 -3.63 0.00	79.07 -3.81 0.00	81.32 -2.86 0.00	91.34 -2.63 0.00	95.99 -2.66 0.00	98.10 -1.90 0.00	97.50 -2.40 0.00	96.61 -2.27 0.00	92.86 -2.28 0.00	88.99 -2.85 0.00	80.39 -3.96 0.00	78.04 -3.59 0.00	76.40 -3.10 0.00	77.64 -3.66 0.00	74.06 -4.73 0.00

GLEN PARK____ 23778	79.55 1.71 0.00	60.85 0.90 0.00	55.58 0.66 0.00	54.28 0.48 0.00	54.03 0.53 0.00	55.94 0.83 0.00	70.97 1.32 0.00	73.05 -0.15 0.00	78.63 1.47 0.00	80.57 1.73 0.00	85.37 2.49 0.00	86.54 2.36 0.00	94.26 0.28 0.00	98.95 0.30 0.00	100.70 0.70 0.00	100.60 0.70 0.00	99.28 0.40 0.00	95.43 0.29 0.00	93.40 1.56 0.00	85.79 1.43 0.00	83.43 1.80 0.00	81.09 1.59 0.00	83.08 1.79 0.00	80.53 1.73 0.00
GLENWOOD_IC_1_G5 23712	95.96 6.85 -11.27	92.98 6.11 -26.92	86.60 5.55 -26.13	83.63 5.49 -24.35	82.44 5.46 -23.48	81.35 5.46 -20.79	83.80 6.96 -7.19	88.87 8.86 -6.81	97.96 9.57 -11.23	110.82 9.54 -22.44	161.10 10.28 -67.95	165.82 11.53 -70.10	179.76 13.25 -72.53	273.32 14.11 -160.57	273.40 14.20 -159.20	273.40 14.19 -159.32	273.32 14.14 -160.29	273.38 13.61 -164.64	180.28 13.13 -75.31	164.10 11.56 -68.19	160.92 11.10 -68.18	160.42 10.81 -70.11	111.60 9.43 -20.88	112.45 8.51 -25.15
GLENWOOD_IC_2_G1 23688	95.73 6.62 -11.27	92.74 5.87 -26.92	86.33 5.27 -26.13	83.36 5.22 -24.35	82.17 5.19 -23.48	81.13 5.24 -20.79	83.59 6.76 -7.19	88.50 8.49 -6.81	97.81 9.41 -11.23	111.21 9.93 -22.44	161.43 10.61 -67.95	166.16 11.87 -70.10	180.04 13.53 -72.53	273.72 14.50 -160.57	273.70 14.50 -159.20	273.70 14.48 -159.32	273.71 14.54 -160.29	273.76 13.99 -164.64	180.65 13.50 -75.31	164.52 11.98 -68.19	161.32 11.51 -68.18	160.74 11.13 -70.11	111.93 9.76 -20.88	112.14 8.19 -25.15
GLENWOOD_IC_3_G1 23689	95.73 6.62 -11.27	92.74 5.87 -26.92	86.33 5.27 -26.13	83.36 5.22 -24.35	82.17 5.19 -23.48	81.13 5.24 -20.79	83.59 6.76 -7.19	88.50 8.49 -6.81	97.81 9.41 -11.23	111.21 9.93 -22.44	161.43 10.61 -67.95	166.16 11.87 -70.10	180.04 13.53 -72.53	273.72 14.50 -160.57	273.70 14.50 -159.20	273.70 14.48 -159.32	273.71 14.54 -160.29	273.76 13.99 -164.64	180.65 13.50 -75.31	164.52 11.98 -68.19	161.32 11.51 -68.18	160.74 11.13 -70.11	111.93 9.76 -20.88	112.14 8.19 -25.15
GLENWOOD____4 23550	95.96 6.85 -11.27	92.98 6.11 -26.92	86.60 5.55 -26.13	83.63 5.49 -24.35	82.44 5.46 -23.48	81.35 5.46 -20.79	83.80 6.96 -7.19	88.87 8.86 -6.81	97.96 9.57 -11.23	110.97 9.70 -22.44	161.27 10.44 -67.95	165.99 11.70 -70.10	179.95 13.44 -72.53	273.62 14.40 -160.57	273.60 14.40 -159.20	273.60 14.39 -159.32	273.62 14.44 -160.29	273.67 13.89 -164.64	180.55 13.41 -75.31	164.27 11.73 -68.19	161.16 11.35 -68.18	160.58 10.97 -70.11	111.77 9.59 -20.88	112.45 8.51 -25.15
GLENWOOD____5 23614	95.96 6.85 -11.27	92.98 6.11 -26.92	86.60 5.55 -26.13	83.63 5.49 -24.35	82.44 5.46 -23.48	81.35 5.46 -20.79	83.80 6.96 -7.19	88.87 8.86 -6.81	97.96 9.57 -11.23	110.97 9.70 -22.44	161.27 10.44 -67.95	165.99 11.70 -70.10	179.95 13.44 -72.53	273.62 14.40 -160.57	273.60 14.40 -159.20	273.60 14.39 -159.32	273.62 14.44 -160.29	273.67 13.89 -164.64	180.55 13.41 -75.31	164.27 11.73 -68.19	161.16 11.35 -68.18	160.58 10.97 -70.11	111.77 9.59 -20.88	112.45 8.51 -25.15
GLOBAL GREEN_PORT_GT1 23814	102.34 13.23 -11.27	97.48 10.61 -26.92	90.67 9.61 -26.13	87.50 9.36 -24.35	86.29 9.31 -23.48	85.21 9.31 -20.79	88.19 11.35 -7.19	93.26 13.25 -6.81	103.67 15.28 -11.23	119.88 18.60 -22.44	165.41 14.59 -67.95	171.21 16.92 -70.10	186.71 20.20 -72.53	276.97 17.76 -160.57	277.00 17.80 -159.20	277.00 17.78 -159.32	276.98 17.80 -160.29	277.00 17.22 -164.64	186.98 19.84 -75.31	169.25 16.70 -68.19	165.65 15.84 -68.18	164.95 15.34 -70.11	120.87 18.70 -20.88	118.44 14.50 -25.15
GOETHSLN____LBMP 323567	84.30 6.46 0.00	65.82 5.87 0.00	60.14 5.22 0.00	58.96 5.16 0.00	58.63 5.14 0.00	60.29 5.18 0.00	76.33 6.69 0.00	84.81 8.42 -3.19	90.82 9.26 -4.39	110.64 9.70 -22.11	132.00 10.44 -38.68	133.70 11.53 -37.98	134.00 13.16 -26.87	134.18 14.11 -21.43	135.09 14.10 -20.99	134.51 13.99 -20.63	134.00 14.04 -21.07	135.24 13.61 -26.50	135.29 13.04 -30.42	134.58 11.64 -38.59	135.05 11.18 -42.24	113.98 11.13 -23.35	91.05 9.76 0.00	86.91 8.12 0.00
GOUDEY____7 23579	77.92 0.08 0.00	59.05 -0.90 0.00	54.15 -0.77 0.00	52.78 -1.02 0.00	52.48 -1.02 0.00	53.90 -1.21 0.00	67.28 -2.37 0.00	70.78 -2.42 0.00	76.32 -0.85 0.00	78.44 -0.39 0.00	83.04 0.17 0.00	86.46 2.27 0.00	97.92 3.95 0.00	103.19 4.54 0.00	105.10 5.10 0.00	105.19 5.29 0.00	104.13 5.24 0.00	99.99 4.85 0.00	95.69 3.86 0.00	86.55 2.19 0.00	83.59 1.96 0.00	80.70 1.19 -0.01	81.21 -0.08 0.00	78.87 0.08 0.00
GOUDEY____8 23580	78.15 0.31 0.00	59.23 -0.72 0.00	54.21 -0.71 0.00	52.83 -0.97 0.00	52.53 -0.96 0.00	54.01 -1.10 0.00	67.42 -2.23 0.00	71.00 -2.20 0.00	76.55 -0.62 0.00	78.68 -0.16 0.00	83.29 0.41 0.00	86.71 2.53 0.00	98.20 4.23 0.00	103.58 4.93 0.00	105.40 5.40 0.00	105.49 5.59 0.00	104.42 5.54 0.00	100.28 5.14 0.00	95.97 4.13 0.00	86.80 2.45 0.00	83.84 2.20 0.00	80.93 1.43 -0.01	81.46 0.16 0.00	79.11 0.32 0.00
GOWANUS_GT1_1 24077	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT1_2 24078	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT1_3 24079	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT1_4 24080	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT1_5 24084	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT1_6 24111	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31

GOWANUS_GT1_7 24112	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT1_8 24113	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_1 24114	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_2 24115	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_3 24116	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_4 24117	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_5 24118	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_6 24119	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_7 24120	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT2_8 24121	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT3_1 24122	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT3_2 24123	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT3_3 24124	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT3_4 24125	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT3_5 24126	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT3_6 24127	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31

GOWANUS_GT3_7 24128	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT3_8 24129	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_1 24130	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_2 24131	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_3 24132	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_4 24133	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_5 24134	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_6 24135	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_7 24136	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GOWANUS_GT4_8 24137	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
GRAHMSVILLE___HY 23607	82.12 4.28 0.00	63.60 3.66 0.00	58.16 3.24 0.00	56.97 3.17 0.00	56.65 3.16 0.00	58.31 3.20 0.00	73.75 4.11 0.00	80.84 5.93 -1.72	86.63 7.10 -2.36	99.16 8.44 -11.89	111.96 8.29 -20.80	131.30 9.43 -37.69	140.43 9.40 -37.06	151.84 10.75 -42.44	155.46 10.80 -44.66	159.49 10.89 -48.71	168.40 10.48 -59.03	153.40 9.80 -48.46	141.51 9.18 -40.49	120.87 9.70 -26.81	113.65 9.31 -22.71	101.28 9.22 -12.56	89.83 8.54 0.00	84.47 5.67 0.00
GREENIDGE___3 23582	75.43 -2.41 0.00	56.95 -3.00 0.00	52.29 -2.64 0.00	50.84 -2.96 0.00	50.55 -2.94 0.00	52.08 -3.03 0.00	64.84 -4.81 0.00	67.85 -5.34 0.00	73.31 -3.86 0.00	75.29 -3.55 0.00	79.65 -3.23 0.00	82.84 -1.35 0.00	93.97 0.00 0.00	98.45 -0.20 0.00	100.50 0.50 0.00	100.60 0.70 0.00	99.58 0.69 0.00	96.09 0.95 0.00	91.84 0.00 0.00	82.58 -1.77 0.00	79.92 -1.71 0.00	77.51 -1.99 0.00	78.13 -3.17 0.00	75.88 -2.92 0.00
GREENIDGE___4 23583	75.43 -2.41 0.00	56.95 -3.00 0.00	52.29 -2.64 0.00	50.84 -2.96 0.00	50.55 -2.94 0.00	52.08 -3.03 0.00	64.84 -4.81 0.00	67.85 -5.34 0.00	73.31 -3.86 0.00	75.29 -3.55 0.00	79.65 -3.23 0.00	82.84 -1.35 0.00	93.97 0.00 0.00	98.45 -0.20 0.00	100.50 0.50 0.00	100.60 0.70 0.00	99.58 0.69 0.00	96.09 0.95 0.00	91.84 0.00 0.00	82.58 -1.77 0.00	79.92 -1.71 0.00	77.51 -1.99 0.00	78.13 -3.17 0.00	75.88 -2.92 0.00
HARZA MOOSE___RIVER 24016	78.93 1.09 0.00	60.61 0.66 0.00	55.47 0.55 0.00	54.28 0.48 0.00	54.03 0.53 0.00	55.77 0.66 0.00	70.55 0.91 0.00	73.56 0.37 0.00	78.25 1.08 0.00	80.25 1.42 0.00	84.70 1.82 0.00	85.87 1.68 0.00	95.01 1.03 0.00	99.83 1.18 0.00	101.40 1.40 0.00	101.29 1.40 0.00	100.17 1.29 0.00	96.28 1.14 0.00	93.21 1.38 0.00	85.62 1.27 0.00	83.02 1.39 0.00	80.77 1.27 0.00	82.52 1.22 0.00	79.82 1.02 0.00
HEMPSTEAD____ 23647	96.27 7.16 -11.27	93.16 6.29 -26.92	86.77 5.71 -26.13	83.74 5.59 -24.35	82.60 5.62 -23.48	81.57 5.68 -20.79	84.01 7.17 -7.19	89.01 9.00 -6.81	98.27 9.88 -11.23	111.61 10.33 -22.44	161.76 10.94 -67.95	166.66 12.38 -70.10	180.89 14.38 -72.53	274.41 15.19 -160.57	274.50 15.30 -159.20	274.50 15.28 -159.32	274.41 15.23 -160.29	274.43 14.65 -164.64	181.38 14.23 -75.31	164.86 12.32 -68.19	161.73 11.92 -68.18	161.05 11.45 -70.11	112.33 10.16 -20.88	112.53 8.59 -25.15
HICKLING___1 23621	79.16 1.32 0.00	59.17 -0.78 0.00	54.04 -0.88 0.00	52.35 -1.45 0.00	52.05 -1.44 0.00	53.57 -1.54 0.00	66.23 -3.41 0.00	69.39 -3.81 0.00	76.01 -1.16 0.00	78.83 0.00 0.00	83.96 1.08 0.00	88.82 4.63 0.00	101.77 7.80 0.00	107.23 8.58 0.00	109.60 9.60 0.00	109.79 9.89 0.00	108.67 9.79 0.00	104.28 9.13 0.00	99.28 7.44 0.00	88.74 4.39 0.00	85.63 4.00 0.00	82.28 2.78 -0.01	82.19 0.89 0.00	79.66 0.87 0.00

HICKLING___2 23622	79.16 1.32 0.00	59.17 -0.78 0.00	54.04 -0.88 0.00	52.35 -1.45 0.00	52.11 -1.39 0.00	53.57 -1.54 0.00	66.23 -3.41 0.00	69.39 -3.81 0.00	76.09 -1.08 0.00	78.83 0.00 0.00	83.96 1.08 0.00	88.82 4.63 0.00	101.77 7.80 0.00	107.33 8.68 0.00	109.60 9.60 0.00	109.79 9.89 0.00	108.67 9.79 0.00	104.37 9.23 0.00	99.28 7.44 0.00	88.83 4.47 0.00	85.63 4.00 0.00	82.28 2.78 -0.01	82.19 0.89 0.00	79.74 0.95 0.00
HIGH FALLS___HY 23754	83.29 5.45 0.00	64.68 4.74 0.00	59.15 4.23 0.00	57.89 4.09 0.00	57.56 4.07 0.00	59.24 4.13 0.00	75.08 5.43 0.00	82.88 8.13 -1.55	88.80 9.49 -2.14	100.86 11.27 -10.75	112.63 10.94 -18.81	130.65 12.38 -34.09	141.50 14.00 -33.52	152.91 15.88 -38.38	156.50 16.10 -40.40	160.14 16.18 -44.06	167.90 15.62 -53.39	153.52 14.56 -43.83	142.23 13.78 -36.62	121.18 12.57 -24.25	114.17 12.00 -20.54	102.79 11.92 -11.37	92.52 11.22 0.00	86.04 7.25 0.00
HILLBURN___GT 23639	82.90 5.06 0.00	64.62 4.68 0.00	59.10 4.17 0.00	57.89 4.09 0.00	57.62 4.12 0.00	59.30 4.19 0.00	75.22 5.57 0.00	83.48 7.47 -2.82	89.54 8.49 -3.88	107.91 9.54 -19.54	127.08 10.03 -34.17	157.40 11.28 -61.93	167.75 12.87 -60.90	182.49 14.11 -69.73	187.59 14.20 -73.39	194.13 14.19 -80.05	209.94 14.04 -97.01	188.18 13.41 -79.63	171.13 12.77 -66.53	139.81 11.39 -44.06	129.89 10.94 -37.32	110.62 10.49 -20.64	90.56 9.27 0.00	85.73 6.93 0.00
HOLTSVILLE_IC_1 23690	97.20 8.10 -11.27	93.70 6.83 -26.92	87.37 6.32 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.12 6.23 -20.79	84.15 7.31 -7.19	88.57 8.56 -6.81	98.12 9.72 -11.23	111.76 10.48 -22.44	160.77 9.95 -67.95	165.91 11.62 -70.10	180.32 13.81 -72.53	273.13 13.91 -160.57	273.10 13.90 -159.20	273.10 13.89 -159.32	273.02 13.84 -160.29	273.19 13.41 -164.64	180.83 13.41 -75.31	164.02 11.47 -68.19	160.75 10.94 -68.18	160.18 10.57 -70.11	112.50 10.32 -20.88	112.85 8.90 -25.15
HOLTSVILLE_IC_10 23699	98.06 8.95 -11.27	94.36 7.49 -26.92	87.87 6.81 -26.13	84.87 6.72 -24.35	83.67 6.69 -23.48	82.46 6.56 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.81 10.42 -11.23	112.79 11.51 -22.44	161.93 11.11 -67.95	167.25 12.96 -70.10	181.92 15.41 -72.53	274.70 15.49 -160.57	274.70 15.50 -159.20	274.70 15.48 -159.32	274.60 15.43 -160.29	274.71 14.94 -164.64	182.30 15.15 -75.31	165.28 12.74 -68.19	161.98 12.16 -68.18	161.37 11.77 -70.11	113.47 11.30 -20.88	113.64 9.69 -25.15
HOLTSVILLE_IC_2 23691	97.20 8.10 -11.27	93.70 6.83 -26.92	87.37 6.32 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.12 6.23 -20.79	84.15 7.31 -7.19	88.57 8.56 -6.81	98.12 9.72 -11.23	111.76 10.48 -22.44	160.77 9.95 -67.95	165.91 11.62 -70.10	180.32 13.81 -72.53	273.13 13.91 -160.57	273.10 13.90 -159.20	273.10 13.89 -159.32	273.02 13.84 -160.29	273.19 13.41 -164.64	180.83 13.41 -75.31	164.02 11.47 -68.19	160.75 10.94 -68.18	160.18 10.57 -70.11	112.50 10.32 -20.88	112.85 8.90 -25.15
HOLTSVILLE_IC_3 23692	97.20 8.10 -11.27	93.70 6.83 -26.92	87.37 6.32 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.12 6.23 -20.79	84.15 7.31 -7.19	88.57 8.56 -6.81	98.12 9.72 -11.23	111.76 10.48 -22.44	160.77 9.95 -67.95	165.91 11.62 -70.10	180.32 13.81 -72.53	273.13 13.91 -160.57	273.10 13.90 -159.20	273.10 13.89 -159.32	273.02 13.84 -160.29	273.19 13.41 -164.64	180.83 13.41 -75.31	164.02 11.47 -68.19	160.75 10.94 -68.18	160.18 10.57 -70.11	112.50 10.32 -20.88	112.85 8.90 -25.15
HOLTSVILLE_IC_4 23693	97.20 8.10 -11.27	93.70 6.83 -26.92	87.37 6.32 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.12 6.23 -20.79	84.15 7.31 -7.19	88.57 8.56 -6.81	98.12 9.72 -11.23	111.76 10.48 -22.44	160.77 9.95 -67.95	165.91 11.62 -70.10	180.32 13.81 -72.53	273.13 13.91 -160.57	273.10 13.90 -159.20	273.10 13.89 -159.32	273.02 13.84 -160.29	273.19 13.41 -164.64	180.83 13.41 -75.31	164.02 11.47 -68.19	160.75 10.94 -68.18	160.18 10.57 -70.11	112.50 10.32 -20.88	112.85 8.90 -25.15
HOLTSVILLE_IC_5 23694	97.20 8.10 -11.27	93.70 6.83 -26.92	87.37 6.32 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.12 6.23 -20.79	84.15 7.31 -7.19	88.57 8.56 -6.81	98.12 9.72 -11.23	111.76 10.48 -22.44	160.77 9.95 -67.95	165.91 11.62 -70.10	180.32 13.81 -72.53	273.13 13.91 -160.57	273.10 13.90 -159.20	273.10 13.89 -159.32	273.02 13.84 -160.29	273.19 13.41 -164.64	180.83 13.41 -75.31	164.02 11.47 -68.19	160.75 10.94 -68.18	160.18 10.57 -70.11	112.50 10.32 -20.88	112.85 8.90 -25.15
HOLTSVILLE_IC_6 23695	98.06 8.95 -11.27	94.36 7.49 -26.92	87.87 6.81 -26.13	84.87 6.72 -24.35	83.67 6.69 -23.48	82.46 6.56 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.81 10.42 -11.23	112.79 11.51 -22.44	161.93 11.11 -67.95	167.25 12.96 -70.10	181.92 15.41 -72.53	274.70 15.49 -160.57	274.70 15.50 -159.20	274.70 15.48 -159.32	274.60 15.43 -160.29	274.71 14.94 -164.64	182.30 15.15 -75.31	165.28 12.74 -68.19	161.98 12.16 -68.18	161.37 11.77 -70.11	113.47 11.30 -20.88	113.64 9.69 -25.15
HOLTSVILLE_IC_7 23696	98.06 8.95 -11.27	94.36 7.49 -26.92	87.87 6.81 -26.13	84.87 6.72 -24.35	83.67 6.69 -23.48	82.46 6.56 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.81 10.42 -11.23	112.79 11.51 -22.44	161.93 11.11 -67.95	167.25 12.96 -70.10	181.92 15.41 -72.53	274.70 15.49 -160.57	274.70 15.50 -159.20	274.70 15.48 -159.32	274.60 15.43 -160.29	274.71 14.94 -164.64	182.30 15.15 -75.31	165.28 12.74 -68.19	161.98 12.16 -68.18	161.37 11.77 -70.11	113.47 11.30 -20.88	113.64 9.69 -25.15
HOLTSVILLE_IC_8 23697	98.06 8.95 -11.27	94.36 7.49 -26.92	87.87 6.81 -26.13	84.87 6.72 -24.35	83.67 6.69 -23.48	82.46 6.56 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.81 10.42 -11.23	112.79 11.51 -22.44	161.93 11.11 -67.95	167.25 12.96 -70.10	181.92 15.41 -72.53	274.70 15.49 -160.57	274.70 15.50 -159.20	274.70 15.48 -159.32	274.60 15.43 -160.29	274.71 14.94 -164.64	182.30 15.15 -75.31	165.28 12.74 -68.19	161.98 12.16 -68.18	161.37 11.77 -70.11	113.47 11.30 -20.88	113.64 9.69 -25.15
HOLTSVILLE_IC_9 23698	98.06 8.95 -11.27	94.36 7.49 -26.92	87.87 6.81 -26.13	84.87 6.72 -24.35	83.67 6.69 -23.48	82.46 6.56 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.81 10.42 -11.23	112.79 11.51 -22.44	161.93 11.11 -67.95	167.25 12.96 -70.10	181.92 15.41 -72.53	274.70 15.49 -160.57	274.70 15.50 -159.20	274.70 15.48 -159.32	274.60 15.43 -160.29	274.71 14.94 -164.64	182.30 15.15 -75.31	165.28 12.74 -68.19	161.98 12.16 -68.18	161.37 11.77 -70.11	113.47 11.30 -20.88	113.64 9.69 -25.15
HQ_GEN_CEDARS 23644	77.99 0.16 0.00	59.89 -0.06 0.00	54.87 -0.05 0.00	53.74 -0.05 0.00	53.44 -0.05 0.00	55.28 0.17 0.00	70.20 0.56 0.00	72.17 -1.02 0.00	71.92 -5.25 0.00	73.16 -5.68 0.00	77.24 -5.64 0.00	76.86 -7.32 0.00	84.39 -9.59 0.00	88.09 -10.56 0.00	89.20 -10.80 0.00	89.11 -10.79 0.00	88.20 -10.68 0.00	84.77 -10.37 0.00	82.47 -9.37 0.00	77.27 -7.09 0.00	74.86 -6.78 0.00	72.42 -7.08 0.00	76.50 -4.80 0.00	74.54 -4.25 0.00
HQ_GEN_CHAT DC 23651	66.39 -0.86 10.59	59.23 -0.72 0.00	54.26 -0.66 0.00	53.15 -0.65 0.00	52.85 -0.64 0.00	54.62 -0.50 0.00	75.91 -0.49 -6.75	64.40 -1.10 7.70	75.90 -1.77 -0.51	77.46 -1.81 -0.44	80.72 -1.91 0.25	81.91 -2.53 -0.25	90.78 -3.20 0.00	95.00 -3.65 0.00	96.20 -3.80 0.00	96.20 -3.70 0.00	95.13 0.00 0.00	91.53 -3.62 0.00	88.62 -3.21 0.00	81.91 -2.45 0.00	79.26 -2.37 0.00	77.03 -2.46 0.00	80.01 -1.54 -0.26	77.20 -1.34 0.26
HUDSON AVE_GT_3 23810	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.22 5.72 0.00	60.84 5.73 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.75 10.19 -4.39	111.59 10.64 -22.11	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	193.06 15.49 -78.92	198.57 15.50 -83.07	205.97 15.48 -90.59	224.20 15.52 -109.80	200.30 15.03 -90.12	181.56 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.85 12.00 -23.35	91.95 10.65 0.00	87.77 8.98 0.00

HUDSON AVE_GT_4 23540	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.22 5.72 0.00	60.84 5.73 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.75 10.19 -4.39	111.59 10.64 -22.11	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	193.06 15.49 -78.92	198.57 15.50 -83.07	205.97 15.48 -90.59	224.20 15.52 -109.80	200.30 15.03 -90.12	181.56 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.85 12.00 -23.35	91.95 10.65 0.00	87.77 8.98 0.00
HUDSON AVE_GT_5 23657	85.23 7.39 0.00	66.48 6.53 0.00	60.75 5.82 0.00	59.50 5.70 0.00	59.22 5.72 0.00	60.84 5.73 0.00	77.03 7.38 0.00	85.61 9.22 -3.19	91.75 10.19 -4.39	111.59 10.64 -22.11	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	193.06 15.49 -78.92	198.57 15.50 -83.07	205.97 15.48 -90.59	224.20 15.52 -109.80	200.30 15.03 -90.12	181.56 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.85 12.00 -23.35	91.95 10.65 0.00	87.77 8.98 0.00
HUDSON_AVE_10 24168	85.00 7.16 0.00	66.30 6.35 0.00	60.58 5.66 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.47 9.08 -3.19	91.51 9.95 -4.39	111.43 10.48 -22.11	132.83 11.27 -38.68	166.82 12.54 -70.09	177.28 14.38 -68.93	192.86 15.29 -78.92	198.47 15.40 -83.07	205.77 15.28 -90.59	224.11 15.43 -109.80	200.11 14.84 -90.12	181.46 14.33 -75.30	146.79 12.57 -49.87	135.95 12.08 -42.24	114.69 11.84 -23.35	91.78 10.49 0.00	87.54 8.75 0.00
HUNTLEY___63 23557	74.96 -2.88 0.00	55.87 -4.08 0.00	51.63 -3.30 0.00	49.98 -3.82 0.00	49.48 -4.01 0.00	51.31 -3.80 0.00	62.33 -7.31 0.00	64.85 -8.34 0.00	71.00 -6.17 0.00	72.21 -6.62 0.00	75.92 -6.96 0.00	79.64 -4.55 0.00	90.87 -3.10 0.00	95.20 -3.45 0.00	97.90 -2.10 0.00	96.80 -3.10 0.00	96.02 -2.87 0.00	92.29 -2.85 0.00	88.53 -3.31 0.00	78.54 -5.82 0.00	76.57 -5.06 0.00	75.60 -3.90 0.00	75.12 -6.18 0.00	73.04 -5.75 0.00
HUNTLEY___64 23558	74.96 -2.88 0.00	55.87 -4.08 0.00	51.63 -3.30 0.00	49.98 -3.82 0.00	49.48 -4.01 0.00	51.31 -3.80 0.00	62.33 -7.31 0.00	64.85 -8.34 0.00	71.00 -6.17 0.00	72.21 -6.62 0.00	75.92 -6.96 0.00	79.64 -4.55 0.00	90.87 -3.10 0.00	95.20 -3.45 0.00	97.90 -2.10 0.00	96.80 -3.10 0.00	96.02 -2.87 0.00	92.29 -2.85 0.00	88.53 -3.31 0.00	78.54 -5.82 0.00	76.57 -5.06 0.00	75.60 -3.90 0.00	75.12 -6.18 0.00	73.04 -5.75 0.00
HUNTLEY___65 23559	74.96 -2.88 0.00	55.87 -4.08 0.00	51.63 -3.30 0.00	49.98 -3.82 0.00	49.48 -4.01 0.00	51.31 -3.80 0.00	62.33 -7.31 0.00	64.85 -8.34 0.00	71.00 -6.17 0.00	72.21 -6.62 0.00	75.92 -6.96 0.00	79.64 -4.55 0.00	90.87 -3.10 0.00	95.20 -3.45 0.00	97.90 -2.10 0.00	96.80 -3.10 0.00	96.02 -2.87 0.00	92.29 -2.85 0.00	88.53 -3.31 0.00	78.54 -5.82 0.00	76.57 -5.06 0.00	75.60 -3.90 0.00	75.12 -6.18 0.00	73.04 -5.75 0.00
HUNTLEY___66 23560	74.96 -2.88 0.00	55.87 -4.08 0.00	51.63 -3.30 0.00	49.98 -3.82 0.00	49.48 -4.01 0.00	51.31 -3.80 0.00	62.33 -7.31 0.00	64.85 -8.34 0.00	71.00 -6.17 0.00	72.21 -6.62 0.00	75.92 -6.96 0.00	79.64 -4.55 0.00	90.87 -3.10 0.00	95.20 -3.45 0.00	97.90 -2.10 0.00	96.80 -3.10 0.00	96.02 -2.87 0.00	92.29 -2.85 0.00	88.53 -3.31 0.00	78.54 -5.82 0.00	76.57 -5.06 0.00	75.60 -3.90 0.00	75.12 -6.18 0.00	73.04 -5.75 0.00
HUNTLEY___67 23561	74.73 -3.11 0.00	55.69 -4.26 0.00	51.13 -3.79 0.00	49.49 -4.30 0.00	49.06 -4.44 0.00	50.76 -4.35 0.00	62.12 -7.52 0.00	65.00 -8.20 0.00	71.30 -5.86 0.00	72.61 -6.23 0.00	76.25 -6.63 0.00	80.06 -4.13 0.00	90.50 -3.48 0.00	94.90 -3.75 0.00	97.60 -2.40 0.00	96.70 -3.20 0.00	95.92 -2.97 0.00	92.57 -2.57 0.00	88.62 -3.21 0.00	78.87 -5.48 0.00	76.90 -4.73 0.00	75.68 -3.82 0.00	75.44 -5.85 0.00	72.88 -5.91 0.00
HUNTLEY___68 23562	74.73 -3.11 0.00	55.69 -4.26 0.00	51.13 -3.79 0.00	49.49 -4.30 0.00	49.06 -4.44 0.00	50.76 -4.35 0.00	62.12 -7.52 0.00	65.00 -8.20 0.00	71.30 -5.86 0.00	72.61 -6.23 0.00	76.25 -6.63 0.00	80.06 -4.13 0.00	90.50 -3.48 0.00	94.90 -3.75 0.00	97.60 -2.40 0.00	96.70 -3.20 0.00	95.92 -2.97 0.00	92.57 -2.57 0.00	88.62 -3.21 0.00	78.87 -5.48 0.00	76.90 -4.73 0.00	75.68 -3.82 0.00	75.44 -5.85 0.00	72.88 -5.91 0.00
INDECK___CORINTH 23802	81.34 3.50 0.00	63.30 3.36 0.00	57.89 2.97 0.00	57.08 3.28 0.00	56.81 3.32 0.00	58.25 3.14 0.00	73.68 4.04 0.00	79.31 5.86 -0.25	83.92 6.40 -0.35	86.88 6.31 -1.74	92.06 6.13 -3.05	95.85 6.15 -5.52	107.77 8.36 -5.43	114.04 9.17 -6.22	115.64 9.10 -6.54	116.12 9.09 -7.14	116.63 9.10 -8.65	112.23 9.99 -7.10	106.95 9.18 -5.93	97.14 8.86 -3.93	93.45 8.49 -3.33	90.67 9.30 -1.87	86.91 5.61 0.00	83.52 4.73 0.00
INDECK___ILION 23567	79.24 1.40 0.00	60.97 1.02 0.00	55.86 0.93 0.00	54.71 0.91 0.00	54.41 0.91 0.00	56.05 0.94 0.00	70.83 1.18 0.00	74.59 1.39 0.00	79.10 1.93 0.00	81.28 2.44 0.00	85.61 2.74 0.00	87.22 3.03 0.00	97.45 3.48 0.00	102.50 3.85 0.00	104.00 4.00 0.00	103.99 4.10 0.00	102.94 4.05 0.00	98.95 3.81 0.00	95.33 3.49 0.00	87.39 3.04 0.00	84.49 2.86 0.00	82.28 2.78 0.00	83.57 2.28 0.00	80.45 1.65 0.00
INDECK___OLEAN 23982	77.68 -0.16 0.00	57.31 -2.64 0.00	52.34 -2.58 0.00	50.52 -3.28 0.00	50.13 -3.37 0.00	51.75 -3.36 0.00	63.24 -6.41 0.00	65.29 -7.91 0.00	72.62 -4.55 0.00	74.81 -4.02 0.00	79.90 -2.98 0.00	85.37 1.18 0.00	98.20 4.23 0.00	103.29 4.64 0.00	106.10 6.10 0.00	105.29 5.39 0.00	104.13 5.24 0.00	100.28 5.14 0.00	95.88 4.04 0.00	83.93 -0.42 0.00	81.31 -0.33 0.00	79.26 -0.24 0.00	77.56 -3.74 0.00	76.82 -1.97 0.00
INDECK___OSWEGO 23783	76.75 -1.09 0.00	58.81 -1.14 0.00	53.82 -1.10 0.00	52.67 -1.13 0.00	52.32 -1.18 0.00	53.95 -1.16 0.00	67.97 -1.67 0.00	71.30 -1.90 0.00	75.39 -1.77 0.00	77.10 -1.73 0.00	80.72 -2.15 0.00	81.58 -2.61 0.00	91.25 -2.73 0.00	95.99 -2.66 0.00	97.40 -2.60 0.00	97.30 -2.60 0.00	96.31 -2.57 0.00	92.67 -2.47 0.00	89.17 -2.66 0.00	81.49 -2.87 0.00	78.94 -2.69 0.00	77.03 -2.46 0.00	79.10 -2.19 0.00	77.45 -1.34 0.00
INDECK___YERKES 23781	74.96 -2.88 0.00	55.87 -4.08 0.00	51.63 -3.30 0.00	49.98 -3.82 0.00	49.48 -4.01 0.00	51.31 -3.80 0.00	62.33 -7.31 0.00	64.85 -8.34 0.00	71.00 -6.17 0.00	72.21 -6.62 0.00	75.92 -6.96 0.00	79.64 -4.55 0.00	90.87 -3.10 0.00	95.20 -3.45 0.00	97.90 -2.10 0.00	96.80 -3.10 0.00	96.02 -2.87 0.00	92.29 -2.85 0.00	88.53 -3.31 0.00	78.54 -5.82 0.00	76.57 -5.06 0.00	75.60 -3.90 0.00	75.12 -6.18 0.00	73.04 -5.75 0.00
INDIAN POINT_GT_1 24139	83.05 5.22 0.00	64.74 4.80 0.00	59.21 4.28 0.00	57.99 4.20 0.00	57.72 4.23 0.00	59.35 4.24 0.00	75.22 5.57 0.00	83.73 7.39 -3.14	89.74 8.26 -4.32	109.24 8.67 -21.73	130.26 9.37 -38.02	163.69 10.61 -68.89	173.66 11.93 -67.75	189.15 12.92 -77.57	194.64 13.00 -81.64	201.83 12.89 -89.04	219.75 12.95 -107.92	196.18 12.46 -88.58	177.69 11.85 -74.01	144.08 10.71 -49.01	133.43 10.29 -41.51	112.31 9.86 -22.95	89.75 8.45 0.00	85.73 6.93 0.00
INDIAN POINT_GT_2 23659	83.05 5.22 0.00	64.74 4.80 0.00	59.21 4.28 0.00	57.99 4.20 0.00	57.72 4.23 0.00	59.35 4.24 0.00	75.22 5.57 0.00	83.73 7.39 -3.14	89.74 8.26 -4.32	109.24 8.67 -21.73	130.26 9.37 -38.02	163.69 10.61 -68.89	173.66 11.93 -67.75	189.15 12.92 -77.57	194.64 13.00 -81.64	201.83 12.89 -89.04	219.75 12.95 -107.92	196.18 12.46 -88.58	177.69 11.85 -74.01	144.08 10.71 -49.01	133.43 10.29 -41.51	112.31 9.86 -22.95	89.75 8.45 0.00	85.73 6.93 0.00

INDIAN POINT__GT_3 24019	83.05 5.22 0.00	64.74 4.80 0.00	59.21 4.28 0.00	57.99 4.20 0.00	57.72 4.23 0.00	59.35 4.24 0.00	75.22 5.57 0.00	83.73 7.39 -3.14	89.74 8.26 -4.32	109.24 8.67 -21.73	130.26 9.37 -38.02	163.69 10.61 -68.89	173.66 11.93 -67.75	189.15 12.92 -77.57	194.64 13.00 -81.64	201.83 12.89 -89.04	219.75 12.95 -107.92	196.18 12.46 -88.58	177.69 11.85 -74.01	144.08 10.71 -49.01	133.43 10.29 -41.51	112.31 9.86 -22.95	89.75 8.45 0.00	85.73 6.93 0.00
INDIAN POINT__2 23530	82.74 4.90 0.00	64.56 4.62 0.00	59.04 4.12 0.00	57.83 4.03 0.00	57.56 4.07 0.00	59.19 4.08 0.00	75.01 5.36 0.00	83.39 7.17 -3.02	89.34 8.03 -4.15	108.17 8.44 -20.90	128.47 9.03 -36.56	160.63 10.19 -66.25	170.68 11.56 -65.15	185.78 12.53 -74.60	191.11 12.60 -78.51	198.01 12.49 -85.63	215.12 12.46 -103.78	192.31 11.99 -85.18	174.49 11.48 -71.17	141.78 10.29 -47.14	131.35 9.80 -39.92	111.03 9.46 -22.07	89.51 8.21 0.00	85.49 6.70 0.00
INDIAN POINT__3 23531	82.66 4.83 0.00	64.50 4.56 0.00	58.99 4.06 0.00	57.78 3.98 0.00	57.51 4.01 0.00	59.13 4.02 0.00	74.94 5.29 0.00	83.36 7.03 -3.14	89.36 7.87 -4.32	108.84 8.28 -21.73	129.76 8.87 -38.02	163.01 9.93 -68.89	173.09 11.37 -67.75	188.46 12.23 -77.57	193.94 12.30 -81.64	201.23 12.29 -89.04	219.06 12.26 -107.92	195.52 11.80 -88.58	177.14 11.30 -74.01	143.49 10.12 -49.01	132.78 9.63 -41.51	111.75 9.30 -22.95	89.34 8.05 0.00	85.41 6.62 0.00
IP CORINTH__1 23988	82.04 4.20 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.51 3.71 0.00	57.24 3.74 0.00	58.69 3.58 0.00	74.24 4.60 0.00	79.89 6.44 -0.25	84.61 7.10 -0.35	87.59 7.02 -1.74	92.80 6.88 -3.05	96.70 6.99 -5.52	108.80 9.40 -5.43	115.03 10.16 -6.22	116.74 10.20 -6.54	117.22 10.19 -7.14	117.72 10.19 -8.65	113.28 11.04 -7.10	107.87 10.10 -5.93	97.99 9.70 -3.93	94.27 9.31 -3.33	91.46 10.10 -1.87	87.64 6.34 0.00	84.23 5.44 0.00
IP__TICONDEROGA 23804	83.52 5.68 0.00	65.40 5.46 0.00	59.81 4.89 0.00	59.07 5.27 0.00	58.79 5.30 0.00	60.07 4.96 0.00	75.50 5.85 0.00	81.35 7.69 -0.47	85.69 7.87 -0.65	90.60 8.51 -3.26	97.44 8.87 -5.70	104.02 9.51 -10.32	115.96 11.84 -10.15	123.29 13.02 -11.62	125.23 13.00 -12.23	126.32 13.09 -13.34	128.11 13.05 -16.17	121.45 13.03 -13.27	114.96 12.03 -11.09	102.75 11.05 -7.34	98.38 10.53 -6.22	94.17 11.21 -3.47	88.94 7.64 0.00	85.80 7.01 0.00
JARVIS____ 23743	78.07 0.23 0.00	60.19 0.24 0.00	55.14 0.22 0.00	54.01 0.22 0.00	53.71 0.21 0.00	55.33 0.22 0.00	69.92 0.28 0.00	73.64 0.44 0.00	77.79 0.62 0.00	79.46 0.63 0.00	83.54 0.66 0.00	85.03 0.84 0.00	94.91 0.94 0.00	99.74 1.09 0.00	101.10 1.10 0.00	100.99 1.10 0.00	99.97 1.09 0.00	96.19 1.05 0.00	92.76 0.92 0.00	85.12 0.76 0.00	82.37 0.73 0.00	80.21 0.72 0.00	81.70 0.41 0.00	79.19 0.39 0.00
JENNISON__1 23625	79.32 1.48 0.00	60.43 0.48 0.00	55.31 0.38 0.00	53.91 0.11 0.00	53.66 0.16 0.00	55.28 0.17 0.00	69.44 -0.21 0.00	72.83 -0.37 0.00	78.71 1.54 0.00	81.36 2.52 0.00	86.19 3.32 0.00	89.07 4.88 0.00	100.27 6.30 0.00	105.65 7.00 0.00	107.50 7.50 0.00	107.49 7.59 0.00	106.30 7.42 0.00	101.99 6.85 0.00	97.71 5.88 0.00	88.74 4.39 0.00	85.88 4.24 0.00	83.16 3.66 -0.01	83.90 2.60 0.00	80.60 1.81 0.00
JENNISON__2 23626	79.24 1.40 0.00	60.37 0.42 0.00	55.25 0.33 0.00	53.91 0.11 0.00	53.60 0.11 0.00	55.22 0.11 0.00	69.37 -0.28 0.00	72.76 -0.44 0.00	78.56 1.39 0.00	81.28 2.44 0.00	86.11 3.23 0.00	88.90 4.71 0.00	100.08 6.11 0.00	105.46 6.81 0.00	107.40 7.40 0.00	107.39 7.49 0.00	106.10 7.22 0.00	101.80 6.66 0.00	97.62 5.79 0.00	88.66 4.30 0.00	85.80 4.16 0.00	83.00 3.50 -0.01	83.82 2.52 0.00	80.53 1.73 0.00
KEDC PORT_JEFF_GT2 24210	97.83 8.72 -11.27	94.18 7.31 -26.92	87.76 6.70 -26.13	84.71 6.56 -24.35	83.56 6.58 -23.48	82.18 6.28 -20.79	84.22 7.38 -7.19	88.65 8.64 -6.81	98.27 9.88 -11.23	111.76 10.48 -22.44	160.85 10.03 -67.95	166.07 11.79 -70.10	180.51 14.00 -72.53	273.42 14.21 -160.57	273.40 14.20 -159.20	273.40 14.19 -159.32	273.32 14.14 -160.29	273.48 13.70 -164.64	181.01 13.87 -75.31	164.10 11.56 -68.19	160.83 11.02 -68.18	160.34 10.73 -70.11	112.42 10.24 -20.88	113.00 9.06 -25.15
KEDC PORT_JEFF_GT3 24211	97.83 8.72 -11.27	94.18 7.31 -26.92	87.76 6.70 -26.13	84.71 6.56 -24.35	83.56 6.58 -23.48	82.18 6.28 -20.79	84.22 7.38 -7.19	88.65 8.64 -6.81	98.27 9.88 -11.23	111.76 10.48 -22.44	160.85 10.03 -67.95	166.07 11.79 -70.10	180.51 14.00 -72.53	273.42 14.21 -160.57	273.40 14.20 -159.20	273.40 14.19 -159.32	273.32 14.14 -160.29	273.48 13.70 -164.64	181.01 13.87 -75.31	164.10 11.56 -68.19	160.83 11.02 -68.18	160.34 10.73 -70.11	112.42 10.24 -20.88	113.00 9.06 -25.15
KEDC_GLWD_GT4 24219	95.96 6.85 -11.27	92.98 6.11 -26.92	86.60 5.55 -26.13	83.63 5.49 -24.35	82.44 5.46 -23.48	81.35 5.46 -20.79	83.80 6.96 -7.19	88.87 8.86 -6.81	97.96 9.57 -11.23	110.82 9.54 -22.44	161.10 10.28 -67.95	165.82 11.53 -70.10	179.76 13.25 -72.53	273.32 14.11 -160.57	273.40 14.20 -159.20	273.40 14.19 -159.32	273.32 14.14 -160.29	273.38 13.61 -164.64	180.28 13.13 -75.31	164.10 11.56 -68.19	160.92 11.10 -68.18	160.42 10.81 -70.11	111.60 9.43 -20.88	112.45 8.51 -25.15
KEDC_GLWD_GT5 24220	95.96 6.85 -11.27	92.98 6.11 -26.92	86.60 5.55 -26.13	83.63 5.49 -24.35	82.44 5.46 -23.48	81.35 5.46 -20.79	83.80 6.96 -7.19	88.87 8.86 -6.81	97.96 9.57 -11.23	110.82 9.54 -22.44	161.10 10.28 -67.95	165.82 11.53 -70.10	179.76 13.25 -72.53	273.32 14.11 -160.57	273.40 14.20 -159.20	273.40 14.19 -159.32	273.32 14.14 -160.29	273.38 13.61 -164.64	180.28 13.13 -75.31	164.10 11.56 -68.19	160.92 11.10 -68.18	160.42 10.81 -70.11	111.60 9.43 -20.88	112.45 8.51 -25.15
KENSICO____ 23655	83.52 5.68 0.00	65.10 5.16 0.00	59.54 4.61 0.00	58.37 4.57 0.00	58.04 4.55 0.00	59.69 4.57 0.00	75.57 5.92 0.00	84.15 7.76 -3.19	90.20 8.64 -4.39	110.01 9.07 -22.11	131.25 9.70 -38.68	165.22 10.94 -70.09	175.31 12.40 -68.93	190.99 13.42 -78.92	196.47 13.40 -83.07	203.88 13.39 -90.59	222.03 13.35 -109.80	198.11 12.84 -90.12	179.44 12.31 -75.30	145.27 11.05 -49.87	134.40 10.53 -42.24	113.10 10.25 -23.35	90.16 8.86 0.00	86.12 7.33 0.00
KIAC_JFK_GT1 23816	88.08 7.39 -2.85	87.02 6.53 -20.54	85.68 5.82 -24.94	85.72 5.76 -26.17	85.09 5.72 -25.87	85.62 5.79 -24.72	82.94 7.38 -5.91	96.69 9.30 -14.19	131.31 10.26 -43.88	152.74 10.72 -63.19	181.70 11.52 -87.30	181.79 12.88 -84.72	180.69 14.75 -71.97	193.26 15.69 -78.93	198.77 15.70 -83.07	206.18 15.68 -90.60	224.41 15.72 -109.80	200.49 15.22 -90.13	181.75 14.60 -75.31	181.05 12.91 -83.79	142.85 12.33 -48.89	143.05 12.08 -51.47	142.55 10.65 -50.60	102.15 8.98 -14.38
KIAC_JFK_GT2 23817	88.08 7.39 -2.85	87.02 6.53 -20.54	85.68 5.82 -24.94	85.72 5.76 -26.17	85.09 5.72 -25.87	85.62 5.79 -24.72	82.94 7.38 -5.91	96.69 9.30 -14.19	131.31 10.26 -43.88	152.74 10.72 -63.19	181.70 11.52 -87.30	181.79 12.88 -84.72	180.69 14.75 -71.97	193.26 15.69 -78.93	198.77 15.70 -83.07	206.18 15.68 -90.60	224.41 15.72 -109.80	200.49 15.22 -90.13	181.75 14.60 -75.31	181.05 12.91 -83.79	142.85 12.33 -48.89	143.05 12.08 -51.47	142.55 10.65 -50.60	102.15 8.98 -14.38
KINTIGH____ 23543	74.10 -3.74 0.00	55.63 -4.32 0.00	51.08 -3.84 0.00	49.60 -4.20 0.00	49.16 -4.33 0.00	50.87 -4.24 0.00	62.68 -6.96 0.00	65.95 -7.25 0.00	71.69 -5.48 0.00	72.92 -5.91 0.00	76.41 -6.46 0.00	79.39 -4.80 0.00	89.27 -4.70 0.00	93.62 -5.03 0.00	96.00 -4.00 0.00	95.20 -4.70 0.00	94.53 -4.35 0.00	91.15 -4.00 0.00	87.34 -4.50 0.00	78.37 -5.99 0.00	76.41 -5.22 0.00	75.21 -4.29 0.00	75.61 -5.69 0.00	72.65 -6.15 0.00

LEDERLE____ 23769	83.37 5.53 0.00	64.98 5.04 0.00	59.43 4.50 0.00	58.21 4.41 0.00	57.94 4.44 0.00	59.63 4.52 0.00	75.57 5.92 0.00	84.06 7.98 -2.89	90.24 9.11 -3.97	108.84 10.01 -19.99	128.29 10.44 -34.97	159.26 11.70 -63.37	169.73 13.44 -62.32	184.70 14.70 -71.36	190.00 14.90 -75.10	196.69 14.88 -81.91	212.89 14.73 -99.27	190.61 13.99 -81.48	173.23 13.32 -68.08	141.34 11.89 -45.09	131.17 11.35 -38.19	111.58 10.97 -21.12	91.05 9.76 0.00	86.28 7.49 0.00
LINDEN COGEN____ 23786	84.22 6.38 0.00	65.76 5.81 0.00	60.14 5.22 0.00	58.91 5.11 0.00	58.58 5.08 0.00	60.24 5.13 0.00	76.26 6.62 0.00	84.73 8.34 -3.19	90.74 9.18 -4.39	110.56 9.62 -22.11	131.92 10.36 -38.68	133.62 11.45 -37.98	133.91 13.06 -26.87	134.09 14.01 -21.43	134.99 14.00 -20.99	134.41 13.89 -20.63	133.90 13.94 -21.07	134.74 13.41 -26.18	132.62 12.95 -27.83	134.42 11.47 -38.59	134.97 11.10 -42.24	113.90 11.05 -23.35	90.97 9.67 0.00	86.83 8.04 0.00
LIPA_MISC_IPP 23656	97.59 8.48 -11.27	94.06 7.19 -26.92	87.70 6.65 -26.13	84.71 6.56 -24.35	83.51 6.53 -23.48	82.35 6.45 -20.79	84.43 7.59 -7.19	88.79 8.78 -6.81	98.43 10.03 -11.23	112.31 11.04 -22.44	160.94 10.11 -67.95	166.16 11.87 -70.10	180.60 14.10 -72.53	273.42 14.21 -160.57	273.40 14.20 -159.20	273.30 14.09 -159.32	273.32 14.14 -160.29	273.38 13.61 -164.64	181.10 13.96 -75.31	164.18 11.64 -68.19	160.92 11.10 -68.18	160.34 10.73 -70.11	113.07 10.89 -20.88	113.32 9.38 -25.15
LITTLE FALLS____HYD 24013	80.49 2.65 0.00	61.92 1.98 0.00	56.63 1.70 0.00	55.41 1.61 0.00	55.10 1.60 0.00	56.76 1.65 0.00	71.80 2.16 0.00	75.69 2.49 0.00	80.49 3.32 0.00	83.01 4.18 0.00	87.60 4.72 0.00	89.49 5.30 0.00	100.18 6.20 0.00	105.46 6.81 0.00	107.10 7.10 0.00	107.19 7.29 0.00	106.00 7.12 0.00	101.90 6.76 0.00	98.08 6.24 0.00	89.76 5.40 0.00	86.78 5.14 0.00	84.34 4.85 0.00	85.52 4.23 0.00	81.94 3.15 0.00
LONG_LAKE_PHOENIX 24014	77.61 -0.23 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.15 -0.65 0.00	52.85 -0.64 0.00	54.50 -0.61 0.00	68.74 -0.91 0.00	71.95 -1.24 0.00	76.24 -0.93 0.00	78.20 -0.63 0.00	82.13 -0.75 0.00	83.18 -1.01 0.00	93.13 -0.85 0.00	97.96 -0.69 0.00	99.50 -0.50 0.00	99.30 -0.60 0.00	98.39 -0.49 0.00	94.57 -0.57 0.00	91.01 -0.83 0.00	83.01 -1.35 0.00	80.41 -1.22 0.00	78.38 -1.11 0.00	80.40 -0.89 0.00	78.48 -0.32 0.00
LOVETT____3 23632	81.65 3.81 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.19 3.39 0.00	56.92 3.42 0.00	58.58 3.47 0.00	74.24 4.60 0.00	81.98 5.86 -2.93	87.76 6.56 -4.03	105.91 6.78 -20.29	125.75 7.38 -35.50	156.85 8.33 -64.33	166.73 9.49 -63.26	181.25 10.16 -72.44	186.44 10.20 -76.24	193.23 10.19 -83.15	209.84 10.19 -100.77	187.66 9.80 -82.71	170.41 9.46 -69.11	138.56 8.44 -45.77	128.48 8.08 -38.76	108.72 7.79 -21.44	87.88 6.58 0.00	84.39 5.59 0.00
LOVETT____4 23642	82.51 4.67 0.00	64.38 4.44 0.00	58.88 3.95 0.00	57.67 3.87 0.00	57.40 3.91 0.00	59.08 3.97 0.00	74.87 5.22 0.00	82.93 6.81 -2.93	88.92 7.72 -4.03	107.09 7.96 -20.29	126.83 8.45 -35.50	158.12 9.60 -64.33	168.14 10.90 -63.26	182.92 11.84 -72.44	188.14 11.90 -76.24	194.93 11.89 -83.15	211.52 11.87 -100.77	189.27 11.42 -82.71	171.78 10.84 -69.11	139.83 9.70 -45.77	129.70 9.31 -38.76	109.91 8.98 -21.44	89.10 7.80 0.00	85.33 6.54 0.00
LOVETT____5 23593	82.51 4.67 0.00	64.38 4.44 0.00	58.88 3.95 0.00	57.67 3.87 0.00	57.40 3.91 0.00	59.08 3.97 0.00	74.87 5.22 0.00	82.93 6.81 -2.93	88.92 7.72 -4.03	107.09 7.96 -20.29	126.83 8.45 -35.50	158.12 9.60 -64.33	168.14 10.90 -63.26	182.92 11.84 -72.44	188.14 11.90 -76.24	194.93 11.89 -83.15	211.52 11.87 -100.77	189.27 11.42 -82.71	171.78 10.84 -69.11	139.83 9.70 -45.77	129.70 9.31 -38.76	109.91 8.98 -21.44	89.10 7.80 0.00	85.33 6.54 0.00
LOWER RAQUET____HYD 24057	76.67 -1.17 0.00	58.93 -1.02 0.00	53.93 -0.99 0.00	52.83 -0.97 0.00	52.53 -0.96 0.00	54.39 -0.72 0.00	69.16 -0.49 0.00	70.78 -2.42 0.00	73.54 -3.63 0.00	75.29 -3.55 0.00	79.48 -3.40 0.00	79.22 -4.97 0.00	86.83 -7.14 0.00	90.76 -7.89 0.00	91.90 -8.10 0.00	92.00 -7.89 0.00	90.87 -8.01 0.00	87.24 -7.90 0.00	84.86 -6.98 0.00	79.46 -4.89 0.00	77.22 -4.41 0.00	74.96 -4.53 0.00	78.78 -2.52 0.00	76.43 -2.36 0.00
LOWER____HUDSON 24059	80.80 2.96 0.00	62.88 2.94 0.00	57.56 2.64 0.00	56.76 2.96 0.00	56.44 2.94 0.00	57.76 2.65 0.00	72.92 3.27 0.00	78.05 4.68 -0.16	82.41 5.02 -0.23	85.41 5.44 -1.14	90.67 5.80 -1.99	94.27 6.48 -3.60	105.41 7.89 -3.54	111.48 8.78 -4.05	112.97 8.70 -4.27	113.24 8.69 -4.65	113.23 8.70 -5.64	108.24 8.47 -4.63	103.69 7.99 -3.87	94.09 7.17 -2.56	90.58 6.78 -2.17	87.72 7.00 -1.23	86.01 4.72 0.00	82.81 4.02 0.00
LWR____OSWEGATCHIE_HYD 23850	77.84 0.00 0.00	59.71 -0.24 0.00	54.65 -0.27 0.00	53.47 -0.32 0.00	53.23 -0.27 0.00	55.06 -0.06 0.00	69.85 0.21 0.00	71.88 -1.32 0.00	75.63 -1.54 0.00	77.57 -1.26 0.00	82.05 -0.83 0.00	82.50 -1.68 0.00	90.21 -3.76 0.00	94.51 -4.14 0.00	95.90 -4.10 0.00	96.00 -3.90 0.00	94.83 -4.05 0.00	91.05 -4.09 0.00	88.81 -3.03 0.00	82.42 -1.94 0.00	80.16 -1.47 0.00	77.91 -1.59 0.00	80.73 -0.57 0.00	78.08 -0.71 0.00
MG INDUSTRY____DRP 24185	79.71 1.87 0.00	61.86 1.92 0.00	56.68 1.76 0.00	55.68 1.88 0.00	55.42 1.93 0.00	56.82 1.71 0.00	71.67 2.02 0.00	76.35 3.15 0.00	80.64 3.47 0.00	82.70 3.86 0.00	87.11 4.23 0.00	89.07 4.88 0.00	99.71 5.73 0.00	105.06 6.41 0.00	106.30 6.30 0.00	106.19 6.29 0.00	105.21 6.33 0.00	101.23 6.09 0.00	97.62 5.79 0.00	89.50 5.15 0.00	86.53 4.90 0.00	84.38 4.85 -0.03	84.71 3.41 0.00	81.39 2.60 0.00
MID____OSWEGATCHIE_HYD 23849	77.84 0.00 0.00	59.71 -0.24 0.00	54.65 -0.27 0.00	53.47 -0.32 0.00	53.23 -0.27 0.00	55.06 -0.06 0.00	69.85 0.21 0.00	71.88 -1.32 0.00	75.63 -1.54 0.00	77.57 -1.26 0.00	82.05 -0.83 0.00	82.50 -1.68 0.00	90.21 -3.76 0.00	94.51 -4.14 0.00	95.90 -4.10 0.00	96.00 -3.90 0.00	94.83 -4.05 0.00	91.05 -4.09 0.00	88.81 -3.03 0.00	82.42 -1.94 0.00	80.16 -1.47 0.00	77.91 -1.59 0.00	80.73 -0.57 0.00	78.08 -0.71 0.00
MID____RAQUETTE_HYD 23851	76.67 -1.17 0.00	58.93 -1.02 0.00	53.93 -0.99 0.00	52.83 -0.97 0.00	52.53 -0.96 0.00	54.39 -0.72 0.00	69.16 -0.49 0.00	70.78 -2.42 0.00	73.54 -3.63 0.00	75.29 -3.55 0.00	79.48 -3.40 0.00	79.22 -4.97 0.00	86.83 -7.14 0.00	90.76 -7.89 0.00	91.90 -8.10 0.00	92.00 -7.89 0.00	90.87 -8.01 0.00	87.24 -7.90 0.00	84.86 -6.98 0.00	79.46 -4.89 0.00	77.22 -4.41 0.00	74.96 -4.53 0.00	78.78 -2.52 0.00	76.43 -2.36 0.00
MILLIKEN____1 23584	72.31 -5.53 0.00	54.97 -4.98 0.00	50.31 -4.61 0.00	49.01 -4.79 0.00	48.73 -4.76 0.00	50.43 -4.68 0.00	63.52 -6.13 0.00	66.10 -7.10 0.00	71.00 -6.17 0.00	73.32 -5.52 0.00	77.57 -5.30 0.00	79.47 -4.71 0.00	89.46 -4.51 0.00	94.21 -4.44 0.00	96.00 -4.00 0.00	95.90 -4.00 0.00	94.93 -3.96 0.00	91.15 -4.00 0.00	87.24 -4.59 0.00	79.04 -5.31 0.00	76.57 -5.06 0.00	74.33 -5.17 0.00	75.85 -5.45 0.00	73.36 -5.44 0.00
MILLIKEN____2 23585	72.31 -5.53 0.00	54.97 -4.98 0.00	50.31 -4.61 0.00	49.01 -4.79 0.00	48.73 -4.76 0.00	50.43 -4.68 0.00	63.52 -6.13 0.00	66.10 -7.10 0.00	71.00 -6.17 0.00	73.32 -5.52 0.00	77.57 -5.30 0.00	79.47 -4.71 0.00	89.46 -4.51 0.00	94.21 -4.44 0.00	96.00 -4.00 0.00	95.90 -4.00 0.00	94.93 -3.96 0.00	91.15 -4.00 0.00	87.24 -4.59 0.00	79.04 -5.31 0.00	76.57 -5.06 0.00	74.33 -5.17 0.00	75.85 -5.45 0.00	73.36 -5.44 0.00



MILLIKEN___DIESEL 23629	72.31 -5.53 0.00	54.97 -4.98 0.00	50.31 -4.61 0.00	49.01 -4.79 0.00	48.73 -4.76 0.00	50.43 -4.68 0.00	63.52 -6.13 0.00	66.10 -7.10 0.00	71.00 -6.17 0.00	73.32 -5.52 0.00	77.57 -5.30 0.00	79.47 -4.71 0.00	89.46 -4.51 0.00	94.21 -4.44 0.00	96.00 -4.00 0.00	95.90 -4.00 0.00	94.93 -3.96 0.00	91.15 -4.00 0.00	87.24 -4.59 0.00	79.04 -5.31 0.00	76.57 -5.06 0.00	74.33 -5.17 0.00	75.85 -5.45 0.00	73.36 -5.44 0.00
MODEL_CITY_ENERGY 24167	74.88 -2.96 0.00	55.93 -4.02 0.00	51.35 -3.57 0.00	49.71 -4.09 0.00	49.27 -4.23 0.00	51.03 -4.08 0.00	62.40 -7.24 0.00	65.37 -7.83 0.00	71.54 -5.63 0.00	72.68 -6.15 0.00	76.17 -6.71 0.00	79.89 -4.29 0.00	90.12 -3.85 0.00	94.41 -4.24 0.00	97.00 -3.00 0.00	96.10 -3.80 0.00	95.32 -3.56 0.00	92.00 -3.14 0.00	88.16 -3.67 0.00	78.54 -5.82 0.00	76.65 -4.98 0.00	75.68 -3.82 0.00	75.44 -5.85 0.00	72.80 -5.99 0.00
MOHAWK_PAPER___DRP 24187	80.87 3.04 0.00	62.76 2.82 0.00	57.50 2.58 0.00	56.65 2.85 0.00	56.33 2.84 0.00	57.70 2.59 0.00	72.92 3.27 0.00	77.81 4.61 0.00	82.26 5.09 0.00	84.43 5.60 0.00	89.01 6.13 0.00	91.09 6.90 0.00	102.53 8.55 0.00	108.02 9.37 0.00	109.40 9.40 0.00	109.29 9.39 0.00	108.28 9.39 0.00	104.18 9.04 0.00	100.29 8.45 0.00	91.78 7.42 0.00	88.65 7.02 0.00	86.52 7.00 -0.03	86.09 4.80 0.00	82.73 3.94 0.00
MONGAUP___HYD 23641	83.44 5.60 0.00	64.74 4.80 0.00	59.15 4.23 0.00	57.94 4.14 0.00	57.62 4.12 0.00	59.30 4.19 0.00	75.15 5.50 0.00	84.09 8.42 -2.47	90.44 9.88 -3.40	106.98 11.04 -17.11	123.59 10.77 -29.94	150.56 12.12 -54.25	161.23 13.91 -53.35	175.52 15.78 -61.08	180.09 15.80 -64.29	185.90 15.88 -70.12	198.50 14.63 -84.98	179.26 14.37 -69.75	163.80 13.68 -58.28	135.27 12.32 -38.60	126.16 11.84 -32.69	109.34 11.77 -18.08	92.19 10.89 0.00	86.12 7.33 0.00
MONTAUK___DIESEL 23721	102.34 13.23 -11.27	97.48 10.61 -26.92	90.67 9.61 -26.13	87.50 9.36 -24.35	86.29 9.31 -23.48	85.21 9.31 -20.79	88.19 11.35 -7.19	93.26 13.25 -6.81	103.67 15.28 -11.23	119.88 18.60 -22.44	165.41 14.59 -67.95	171.21 16.92 -70.10	186.71 20.20 -72.53	276.97 17.76 -160.57	277.00 17.80 -159.20	277.00 17.78 -159.32	276.98 17.80 -160.29	277.00 17.22 -164.64	186.98 19.84 -75.31	169.25 16.70 -68.19	165.65 15.84 -68.18	164.95 15.34 -70.11	120.87 18.70 -20.88	118.44 14.50 -25.15
N SALMON___HYD 24042	76.20 -1.63 0.00	58.63 -1.32 0.00	53.72 -1.21 0.00	52.61 -1.18 0.00	52.32 -1.18 0.00	54.12 -0.99 0.00	68.74 -0.91 0.00	70.93 -2.27 0.00	73.93 -3.24 0.00	75.52 -3.31 0.00	79.56 -3.32 0.00	79.73 -4.46 0.00	88.15 -5.83 0.00	92.04 -6.61 0.00	93.20 -6.80 0.00	93.20 -6.69 0.00	92.16 -6.72 0.00	88.67 -6.47 0.00	86.05 -5.79 0.00	79.97 -4.39 0.00	77.47 -4.16 0.00	74.96 -4.53 0.00	78.61 -2.68 0.00	76.27 -2.52 0.00
N.E._GEN_SANDY PD 24062	70.44 3.19 10.59	63.18 3.24 0.00	57.89 2.97 0.00	56.92 3.12 0.00	56.65 3.16 0.00	58.03 2.92 0.00	73.20 3.55 0.00	78.38 4.90 -0.28	84.61 5.25 -2.19	93.27 5.52 -8.92	103.35 5.88 -14.59	117.97 6.65 -27.13	128.21 7.80 -26.44	137.50 8.58 -30.27	140.36 8.50 -31.86	143.14 8.49 -34.75	149.50 8.50 -42.11	137.99 8.28 -34.57	128.53 7.81 -28.88	110.57 7.09 -19.13	104.61 6.78 -16.20	95.31 6.84 -8.98	86.76 5.20 -0.26	82.95 4.41 0.26
NARROWS_GT1_1 24228	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT1_2 24229	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT1_3 24230	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT1_4 24231	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT1_5 24232	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT1_6 24233	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT1_7 24234	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT1_8 24235	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT2_1 24236	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31

NARROWS_GT2_2 24237	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT2_3 24238	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT2_4 24239	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT2_5 24240	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT2_6 24241	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT2_7 24242	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NARROWS_GT2_8 24243	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31
NEG CAPITAL___MECHNVIL 23645	81.73 3.89 0.00	63.54 3.60 0.00	58.16 3.24 0.00	57.29 3.50 0.00	57.03 3.53 0.00	58.36 3.25 0.00	73.75 4.11 0.00	79.17 5.78 -0.19	83.67 6.25 -0.26	86.82 6.70 -1.29	92.26 7.13 -2.25	96.10 7.83 -4.08	107.76 9.77 -4.01	114.00 10.75 -4.59	115.64 10.80 -4.84	115.86 10.69 -5.27	116.05 10.78 -6.39	110.95 10.56 -5.25	106.05 9.83 -4.38	96.12 8.86 -2.90	92.50 8.41 -2.46	89.55 8.66 -1.39	87.15 5.85 0.00	83.76 4.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	75.82 -2.02 0.00	57.43 -2.52 0.00	52.62 -2.31 0.00	51.32 -2.47 0.00	50.93 -2.57 0.00	52.69 -2.42 0.00	65.75 -3.90 0.00	69.32 -3.88 0.00	74.47 -2.70 0.00	76.00 -2.84 0.00	79.81 -3.07 0.00	82.17 -2.02 0.00	92.19 -1.79 0.00	96.87 -1.78 0.00	98.90 -1.10 0.00	98.30 -1.60 0.00	97.50 -1.38 0.00	93.81 -1.33 0.00	90.00 -1.84 0.00	81.40 -2.95 0.00	79.02 -2.61 0.00	77.35 -2.15 0.00	78.53 -2.76 0.00	75.48 -3.31 0.00
NEG CENTRAL___DRP 24199	76.67 -1.17 0.00	58.21 -1.74 0.00	53.33 -1.59 0.00	51.97 -1.83 0.00	51.68 -1.82 0.00	53.29 -1.82 0.00	66.72 -2.93 0.00	69.90 -3.29 0.00	74.93 -2.24 0.00	76.78 -2.05 0.00	81.06 -1.82 0.00	83.43 -0.76 0.00	94.16 0.19 0.00	98.85 0.20 0.00	100.80 0.80 0.00	100.60 0.70 0.00	99.58 0.69 0.00	95.90 0.76 0.00	91.84 0.00 0.00	83.18 -1.18 0.00	80.49 -1.14 0.00	78.23 -1.27 0.00	79.51 -1.79 0.00	77.14 -1.65 0.00
NEG CENTRAL___INDECK 23768	75.58 -2.26 0.00	59.89 -0.06 0.00	54.70 -0.22 0.00	52.94 -0.86 0.00	52.64 -0.86 0.00	54.39 -0.72 0.00	67.07 -2.58 0.00	70.42 -2.78 0.00	72.69 -4.48 0.00	75.76 -3.07 0.00	80.64 -2.24 0.00	85.03 0.84 0.00	97.07 3.10 0.00	102.30 3.65 0.00	104.90 4.90 0.00	101.79 1.90 0.00	100.86 1.98 0.00	96.95 1.81 0.00	92.57 0.73 0.00	82.92 -1.43 0.00	80.41 -1.22 0.00	78.31 -1.19 0.00	78.94 -2.36 0.00	75.40 -3.39 0.00
NEG CENTRAL___SENECA 23627	76.44 -1.40 0.00	57.79 -2.16 0.00	53.00 -1.92 0.00	51.59 -2.21 0.00	51.30 -2.19 0.00	52.85 -2.26 0.00	65.88 -3.76 0.00	69.10 -4.10 0.00	74.47 -2.70 0.00	76.47 -2.37 0.00	80.72 -2.15 0.00	83.77 -0.42 0.00	94.73 0.75 0.00	99.54 0.89 0.00	101.50 1.50 0.00	101.19 1.30 0.00	100.27 1.38 0.00	96.66 1.52 0.00	92.39 0.55 0.00	83.34 -1.01 0.00	80.65 -0.98 0.00	78.39 -1.11 0.00	79.26 -2.03 0.00	76.74 -2.05 0.00
NEG CENTRAL___STATE_STREET 24147	75.89 -1.95 0.00	57.79 -2.16 0.00	52.84 -2.09 0.00	51.54 -2.26 0.00	51.25 -2.25 0.00	52.91 -2.20 0.00	66.58 -3.06 0.00	69.54 -3.66 0.00	74.54 -2.62 0.00	76.78 -2.05 0.00	81.06 -1.82 0.00	83.09 -1.09 0.00	93.50 -0.47 0.00	98.35 -0.30 0.00	100.20 0.20 0.00	100.00 0.10 0.00	99.08 0.20 0.00	95.14 0.00 0.00	91.19 -0.64 0.00	82.67 -1.69 0.00	80.08 -1.55 0.00	77.91 -1.59 0.00	79.43 -1.87 0.00	76.66 -2.13 0.00
NEG MILLWOOD___DRP 24198	83.60 5.76 0.00	65.04 5.10 0.00	59.48 4.56 0.00	58.26 4.47 0.00	57.94 4.44 0.00	59.63 4.52 0.00	75.50 5.85 0.00	84.31 8.27 -2.84	90.34 9.26 -3.91	108.30 9.78 -19.69	128.42 11.11 -34.44	159.06 12.46 -62.41	168.69 13.34 -61.37	183.43 14.50 -70.27	188.56 14.60 -73.96	195.15 14.58 -80.67	211.18 14.54 -97.76	189.28 13.89 -80.25	172.11 13.22 -67.05	141.41 12.65 -44.40	131.32 12.08 -37.61	111.34 11.05 -20.80	90.73 9.43 0.00	86.28 7.49 0.00
NEG NORTH_FLCN_SEA 23793	75.11 -2.72 0.00	57.79 -2.16 0.00	52.95 -1.98 0.00	51.86 -1.94 0.00	51.57 -1.93 0.00	53.35 -1.76 0.00	67.76 -1.88 0.00	69.98 -3.22 0.00	72.92 -4.24 0.00	74.50 -4.34 0.00	78.57 -4.31 0.00	78.63 -5.56 0.00	87.21 -6.77 0.00	91.05 -7.60 0.00	92.10 -7.90 0.00	92.10 -7.79 0.00	91.17 -7.71 0.00	87.72 -7.42 0.00	85.04 -6.80 0.00	78.96 -5.40 0.00	76.41 -5.22 0.00	73.93 -5.56 0.00	77.64 -3.66 0.00	75.25 -3.55 0.00
NEG NORTH_KES_CHATEGAY 23792	75.82 -2.02 0.00	58.39 -1.56 0.00	53.50 -1.43 0.00	52.40 -1.40 0.00	52.11 -1.39 0.00	53.84 -1.27 0.00	68.39 -1.25 0.00	70.86 -2.34 0.00	73.85 -3.32 0.00	75.37 -3.47 0.00	79.40 -3.48 0.00	79.64 -4.55 0.00	88.24 -5.73 0.00	92.24 -6.41 0.00	93.30 -6.70 0.00	93.30 -6.59 0.00	92.26 -6.63 0.00	88.86 -6.28 0.00	86.14 -5.69 0.00	79.89 -4.47 0.00	77.31 -4.33 0.00	74.80 -4.69 0.00	78.37 -2.93 0.00	76.03 -2.76 0.00

NEG NORTH___ALICE_FALLS 23915	75.82 -2.02 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.40 -1.40 0.00	52.05 -1.44 0.00	53.84 -1.27 0.00	68.39 -1.25 0.00	70.56 -2.64 0.00	73.54 -3.63 0.00	75.13 -3.71 0.00	79.32 -3.56 0.00	79.47 -4.71 0.00	88.05 -5.92 0.00	91.94 -6.71 0.00	93.10 -6.90 0.00	93.10 -6.79 0.00	92.06 -6.82 0.00	88.58 -6.56 0.00	85.96 -5.88 0.00	79.72 -4.64 0.00	77.14 -4.49 0.00	74.57 -4.93 0.00	78.37 -2.93 0.00	75.96 -2.84 0.00
NEG NORTH___LWR_SARANAC 23913	75.82 -2.02 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.40 -1.40 0.00	52.05 -1.44 0.00	53.84 -1.27 0.00	68.39 -1.25 0.00	70.56 -2.64 0.00	73.54 -3.63 0.00	75.13 -3.71 0.00	79.32 -3.56 0.00	79.47 -4.71 0.00	88.05 -5.92 0.00	91.94 -6.71 0.00	93.10 -6.90 0.00	93.10 -6.79 0.00	92.06 -6.82 0.00	88.58 -6.56 0.00	85.96 -5.88 0.00	79.72 -4.64 0.00	77.14 -4.49 0.00	74.57 -4.93 0.00	78.37 -2.93 0.00	75.96 -2.84 0.00
NEG NORTH___PLATTSBURG 23628	75.82 -2.02 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.40 -1.40 0.00	52.05 -1.44 0.00	53.84 -1.27 0.00	68.39 -1.25 0.00	70.56 -2.64 0.00	73.54 -3.63 0.00	75.13 -3.71 0.00	79.32 -3.56 0.00	79.47 -4.71 0.00	88.05 -5.92 0.00	91.94 -6.71 0.00	93.10 -6.90 0.00	93.10 -6.79 0.00	92.06 -6.82 0.00	88.58 -6.56 0.00	85.96 -5.88 0.00	79.72 -4.64 0.00	77.14 -4.49 0.00	74.57 -4.93 0.00	78.37 -2.93 0.00	75.96 -2.84 0.00
NEG WEST_LEA_LOCKPORT 23791	74.49 -3.35 0.00	55.75 -4.20 0.00	51.19 -3.73 0.00	49.60 -4.20 0.00	49.11 -4.39 0.00	50.87 -4.24 0.00	62.19 -7.45 0.00	65.07 -8.13 0.00	71.07 -6.10 0.00	72.21 -6.62 0.00	75.75 -7.13 0.00	79.47 -4.71 0.00	89.74 -4.23 0.00	94.01 -4.64 0.00	96.70 -3.30 0.00	95.70 -4.20 0.00	95.03 -3.86 0.00	91.62 -3.52 0.00	87.80 -4.04 0.00	78.20 -6.16 0.00	76.33 -5.31 0.00	75.29 -4.21 0.00	75.12 -6.18 0.00	72.49 -6.30 0.00
NEG WEST___LANCASTR 23811	75.58 -2.26 0.00	55.93 -4.02 0.00	51.13 -3.79 0.00	49.39 -4.41 0.00	49.00 -4.49 0.00	50.59 -4.52 0.00	61.78 -7.87 0.00	64.56 -8.64 0.00	71.54 -5.63 0.00	73.55 -5.28 0.00	78.07 -4.81 0.00	83.26 -0.93 0.00	95.38 1.41 0.00	100.33 1.68 0.00	103.00 3.00 0.00	102.49 2.60 0.00	101.46 2.57 0.00	97.62 2.47 0.00	93.12 1.29 0.00	82.33 -2.02 0.00	79.75 -1.88 0.00	77.51 -1.99 0.00	76.42 -4.88 0.00	74.54 -4.25 0.00
NEG_PENN_ALLEGHNY 23528	78.38 0.54 0.00	59.47 -0.48 0.00	54.43 -0.49 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.28 -0.83 0.00	67.83 -1.81 0.00	71.30 -1.90 0.00	76.71 -0.46 0.00	78.83 0.00 0.00	83.38 0.50 0.00	86.54 2.36 0.00	97.92 3.95 0.00	103.19 4.54 0.00	105.00 5.00 0.00	105.09 5.19 0.00	104.03 5.14 0.00	99.90 4.76 0.00	95.69 3.86 0.00	86.63 2.28 0.00	83.67 2.04 0.00	80.93 1.43 -0.01	81.70 0.41 0.00	79.34 0.55 0.00
NEG___GEN_MONROE 24207	77.45 -0.39 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.02 -1.78 0.00	51.62 -1.87 0.00	53.46 -1.65 0.00	66.37 -3.27 0.00	70.12 -3.07 0.00	75.93 -1.23 0.00	77.81 -1.02 0.00	81.80 -1.08 0.00	84.78 0.59 0.00	95.01 1.03 0.00	99.83 1.18 0.00	102.30 2.30 0.00	101.49 1.60 0.00	100.66 1.78 0.00	96.76 1.62 0.00	92.66 0.83 0.00	83.68 -0.67 0.00	81.31 -0.33 0.00	79.66 0.16 0.00	80.40 -0.89 0.00	76.59 -2.21 0.00
NEPA___ENERGY 23901	74.88 -2.96 0.00	55.03 -4.92 0.00	50.20 -4.72 0.00	48.36 -5.43 0.00	48.09 -5.40 0.00	49.38 -5.73 0.00	60.24 -9.40 0.00	63.32 -9.88 0.00	70.84 -6.33 0.00	73.32 -5.52 0.00	78.40 -4.48 0.00	84.61 0.42 0.00	97.83 3.85 0.00	103.19 4.54 0.00	105.80 5.80 0.00	105.79 5.89 0.00	104.72 5.83 0.00	100.47 5.33 0.00	95.33 3.49 0.00	84.36 0.00 0.00	81.47 -0.16 0.00	77.83 -1.67 0.00	76.42 -4.88 0.00	74.54 -4.25 0.00
NEVERSINK___HYD 23608	82.04 4.20 0.00	63.54 3.60 0.00	58.16 3.24 0.00	56.92 3.12 0.00	56.60 3.10 0.00	58.25 3.14 0.00	73.75 4.11 0.00	80.69 5.78 -1.71	86.46 6.95 -2.35	98.85 8.20 -11.81	111.66 8.12 -20.66	130.89 9.26 -37.45	140.29 9.49 -36.82	151.57 10.75 -42.16	155.28 10.90 -44.38	159.18 10.89 -48.40	168.12 10.58 -58.66	153.18 8.89 -48.15	141.34 9.28 -40.23	120.45 9.45 -26.64	113.26 9.06 -22.56	100.96 8.98 -12.48	89.59 8.29 0.00	84.39 5.59 0.00
NEWTON___FALLS_HYD 23847	77.84 0.00 0.00	59.71 -0.24 0.00	54.65 -0.27 0.00	53.47 -0.32 0.00	53.23 -0.27 0.00	55.06 -0.06 0.00	69.85 0.21 0.00	71.88 -1.32 0.00	75.63 -1.54 0.00	77.57 -1.26 0.00	82.05 -0.83 0.00	82.50 -1.68 0.00	90.21 -3.76 0.00	94.51 -4.14 0.00	95.90 -4.10 0.00	96.00 -3.90 0.00	94.83 -4.05 0.00	91.05 -4.09 0.00	88.81 -3.03 0.00	82.42 -1.94 0.00	80.16 -1.47 0.00	77.91 -1.59 0.00	80.73 -0.57 0.00	78.08 -0.71 0.00
NIAGARA___ 23760	74.65 -3.19 0.00	55.75 -4.20 0.00	51.24 -3.68 0.00	49.60 -4.20 0.00	49.16 -4.33 0.00	50.87 -4.24 0.00	62.26 -7.38 0.00	65.44 -7.76 0.00	71.54 -5.63 0.00	72.68 -6.15 0.00	76.00 -6.88 0.00	79.56 -4.63 0.00	89.65 -4.32 0.00	93.91 -4.74 0.00	96.50 -3.50 0.00	95.60 -4.30 0.00	94.93 -3.96 0.00	91.72 -3.43 0.00	87.89 -3.95 0.00	78.37 -5.99 0.00	76.57 -5.06 0.00	75.52 -3.97 0.00	75.52 -5.77 0.00	72.57 -6.22 0.00
NINE_MILE_1 23575	75.97 -1.87 0.00	58.27 -1.68 0.00	53.39 -1.54 0.00	52.24 -1.56 0.00	51.89 -1.60 0.00	53.51 -1.60 0.00	67.42 -2.23 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.23 -2.60 0.00	79.98 -2.90 0.00	81.16 -3.03 0.00	90.78 -3.20 0.00	95.39 -3.26 0.00	96.80 -3.20 0.00	96.70 -3.20 0.00	95.72 -3.16 0.00	92.10 -3.04 0.00	88.71 -3.12 0.00	81.15 -3.21 0.00	78.61 -3.02 0.00	76.71 -2.78 0.00	78.53 -2.76 0.00	76.66 -2.13 0.00
NINE_MILE_2 23744	75.97 -1.87 0.00	58.27 -1.68 0.00	53.39 -1.54 0.00	52.24 -1.56 0.00	51.94 -1.55 0.00	53.51 -1.60 0.00	67.42 -2.23 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.23 -2.60 0.00	79.98 -2.90 0.00	81.24 -2.95 0.00	90.78 -3.20 0.00	95.39 -3.26 0.00	96.80 -3.20 0.00	96.70 -3.20 0.00	95.72 -3.16 0.00	92.10 -3.04 0.00	88.71 -3.12 0.00	81.15 -3.21 0.00	78.61 -3.02 0.00	76.71 -2.78 0.00	78.53 -2.76 0.00	76.66 -2.13 0.00
NM_CAPITAL___DRP 24208	80.17 2.34 0.00	62.28 2.34 0.00	57.01 2.09 0.00	56.22 2.42 0.00	55.96 2.46 0.00	57.21 2.09 0.00	72.29 2.65 0.00	77.15 3.95 0.00	81.41 4.24 0.00	83.48 4.65 0.00	87.93 5.06 0.00	90.00 5.81 0.00	101.02 7.05 0.00	106.44 7.79 0.00	107.80 7.80 0.00	107.69 7.79 0.00	106.70 7.81 0.00	102.66 7.52 0.00	98.91 7.07 0.00	90.60 6.24 0.00	87.51 5.88 0.00	85.41 5.88 -0.03	85.28 3.98 0.00	82.02 3.23 0.00
NM_CENTRAL___DRP 24181	77.61 -0.23 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.10 -0.70 0.00	52.80 -0.70 0.00	54.45 -0.66 0.00	68.60 -1.04 0.00	71.81 -1.39 0.00	76.32 -0.85 0.00	78.05 -0.79 0.00	81.88 -0.99 0.00	83.18 -1.01 0.00	93.13 -0.85 0.00	97.96 -0.69 0.00	99.60 -0.40 0.00	99.40 -0.50 0.00	98.49 -0.40 0.00	94.67 -0.48 0.00	91.01 -0.83 0.00	83.01 -1.35 0.00	80.57 -1.06 0.00	78.62 -0.87 0.00	80.40 -0.89 0.00	78.40 -0.39 0.00
NM_FRONTIER___DRP 24179	75.11 -2.72 0.00	56.05 -3.90 0.00	51.52 -3.41 0.00	49.87 -3.93 0.00	49.43 -4.07 0.00	51.20 -3.91 0.00	62.61 -7.03 0.00	65.44 -7.76 0.00	71.61 -5.56 0.00	72.68 -6.15 0.00	76.17 -6.71 0.00	79.81 -4.38 0.00	89.93 -4.04 0.00	94.21 -4.44 0.00	96.90 -3.10 0.00	95.80 -4.10 0.00	95.23 -3.66 0.00	92.00 -3.14 0.00	88.16 -3.67 0.00	78.45 -5.90 0.00	76.65 -4.98 0.00	75.76 -3.74 0.00	75.61 -5.69 0.00	73.04 -5.75 0.00

NM_ST_REGIS___HYD 24053	76.67 -1.17 0.00	58.93 -1.02 0.00	53.99 -0.93 0.00	52.83 -0.97 0.00	52.53 -0.96 0.00	54.39 -0.72 0.00	69.16 -0.49 0.00	70.86 -2.34 0.00	73.70 -3.47 0.00	75.37 -3.47 0.00	79.56 -3.32 0.00	79.39 -4.80 0.00	87.30 -6.67 0.00	91.15 -7.50 0.00	92.30 -7.70 0.00	92.30 -7.59 0.00	91.27 -7.61 0.00	87.63 -7.52 0.00	85.22 -6.61 0.00	79.63 -4.72 0.00	77.39 -4.24 0.00	74.96 -4.53 0.00	78.86 -2.44 0.00	76.51 -2.28 0.00
NORTHPORT___1 23551	95.80 6.69 -11.27	92.74 5.87 -26.92	86.44 5.38 -26.13	83.58 5.43 -24.35	82.49 5.51 -23.48	81.57 5.68 -20.79	83.45 6.62 -7.19	87.70 7.69 -6.81	92.49 8.57 -6.76	93.49 9.14 -5.51	118.12 8.95 -26.29	98.43 10.44 -3.80	120.31 12.40 -13.93	98.08 12.82 13.39	97.98 12.80 14.82	97.98 12.69 14.60	253.59 12.76 -141.95	253.62 12.27 -146.20	160.86 12.31 -56.71	144.52 10.38 -49.78	123.22 9.96 -31.62	121.98 9.62 -32.87	96.90 8.86 -6.74	111.74 7.80 -25.15
NORTHPORT___2 23552	95.80 6.69 -11.27	92.74 5.87 -26.92	86.44 5.38 -26.13	83.58 5.43 -24.35	82.49 5.51 -23.48	81.57 5.68 -20.79	83.45 6.62 -7.19	87.70 7.69 -6.81	92.49 8.57 -6.76	93.49 9.14 -5.51	118.12 8.95 -26.29	98.43 10.44 -3.80	120.31 12.40 -13.93	98.08 12.82 13.39	97.98 12.80 14.82	97.98 12.69 14.60	253.59 12.76 -141.95	253.62 12.27 -146.20	160.86 12.31 -56.71	144.52 10.38 -49.78	123.22 9.96 -31.62	121.98 9.62 -32.87	96.90 8.86 -6.74	111.74 7.80 -25.15
NORTHPORT___3 23553	94.94 5.84 -11.27	92.08 5.22 -26.92	85.78 4.72 -26.13	82.82 4.68 -24.34	81.63 4.65 -23.48	80.69 4.79 -20.78	82.82 5.99 -7.19	87.47 7.47 -6.81	92.32 8.41 -6.74	93.35 9.07 -5.45	118.47 9.45 -26.14	98.61 10.86 -3.56	120.47 12.78 -13.72	98.05 13.42 14.02	98.06 13.50 15.44	98.06 13.39 15.22	254.22 13.45 -141.88	254.22 12.94 -146.13	161.15 12.67 -56.64	144.87 10.80 -49.72	123.49 10.37 -31.49	122.24 10.02 -32.73	96.76 8.78 -6.68	111.19 7.25 -25.15
NORTHPORT___4 23650	94.94 5.84 -11.27	92.08 5.22 -26.92	85.78 4.72 -26.13	82.82 4.68 -24.34	81.63 4.65 -23.48	80.69 4.79 -20.78	82.82 5.99 -7.19	87.47 7.47 -6.81	92.32 8.41 -6.74	93.35 9.07 -5.45	118.47 9.45 -26.14	98.61 10.86 -3.56	120.47 12.78 -13.72	98.05 13.42 14.02	98.06 13.50 15.44	98.06 13.39 15.22	254.22 13.45 -141.88	254.22 12.94 -146.13	161.15 12.67 -56.64	144.87 10.80 -49.72	123.49 10.37 -31.49	122.24 10.02 -32.73	96.76 8.78 -6.68	111.19 7.25 -25.15
NORTHPORT___IC 23718	95.80 6.69 -11.27	92.74 5.87 -26.92	86.44 5.38 -26.13	83.58 5.43 -24.35	82.49 5.51 -23.48	81.57 5.68 -20.79	83.45 6.62 -7.19	87.70 7.69 -6.81	92.49 8.57 -6.76	93.49 9.14 -5.51	118.12 8.95 -26.29	98.43 10.44 -3.80	120.31 12.40 -13.93	98.08 12.82 13.39	97.98 12.80 14.82	97.98 12.69 14.60	253.59 12.76 -141.95	253.62 12.27 -146.20	160.86 12.31 -56.71	144.52 10.38 -49.78	123.22 9.96 -31.62	121.98 9.62 -32.87	96.90 8.86 -6.74	111.74 7.80 -25.15
NPX_GEN_CSC 323557	86.92 8.41 -0.68	93.94 7.07 -26.92	87.70 6.65 -26.13	84.71 6.56 -24.35	83.51 6.53 -23.48	82.35 6.45 -20.79	84.29 7.45 -7.19	87.63 8.56 -5.87	98.63 9.72 -11.74	112.52 10.80 -22.88	160.02 9.45 -67.70	165.73 11.20 -70.35	179.85 13.34 -72.53	272.44 13.22 -160.57	272.50 13.30 -159.20	272.40 13.19 -159.32	272.43 13.25 -160.29	272.53 12.75 -164.64	180.37 13.22 -75.31	163.51 10.97 -68.19	160.26 10.45 -68.18	159.70 10.10 -70.11	113.08 10.65 -21.13	112.91 9.22 -24.90
NSINS_S_GLNS_FALLS 23858	82.12 4.28 0.00	63.90 3.96 0.00	58.44 3.52 0.00	57.62 3.82 0.00	57.35 3.85 0.00	58.75 3.64 0.00	74.31 4.67 0.00	79.96 6.51 -0.25	84.54 7.02 -0.35	87.75 7.17 -1.74	92.64 6.71 -3.05	96.53 6.82 -5.52	108.52 9.12 -5.43	114.83 9.96 -6.22	116.44 9.90 -6.54	116.92 9.89 -7.14	117.52 9.99 -8.65	112.80 10.56 -7.10	107.41 9.64 -5.93	97.48 9.19 -3.93	93.86 8.90 -3.33	91.38 10.02 -1.87	87.72 6.42 0.00	84.23 5.44 0.00
NUCOR_STEEL___DRP 24197	75.89 -1.95 0.00	57.79 -2.16 0.00	52.84 -2.09 0.00	51.54 -2.26 0.00	51.25 -2.25 0.00	52.91 -2.20 0.00	66.58 -3.06 0.00	69.54 -3.66 0.00	74.54 -2.62 0.00	76.78 -2.05 0.00	81.06 -1.82 0.00	83.09 -1.09 0.00	93.50 -0.47 0.00	98.35 -0.30 0.00	100.20 0.20 0.00	100.00 0.10 0.00	99.08 0.20 0.00	95.14 0.00 0.00	91.19 -0.64 0.00	82.67 -1.69 0.00	80.08 -1.55 0.00	77.91 -1.59 0.00	79.43 -1.87 0.00	76.66 -2.13 0.00
NYISO_LBMP_REFERENCE 24008	77.84 0.00 0.00	59.95 0.00 0.00	54.92 0.00 0.00	53.80 0.00 0.00	53.50 0.00 0.00	55.11 0.00 0.00	69.65 0.00 0.00	73.20 0.00 0.00	77.17 0.00 0.00	78.83 0.00 0.00	82.88 0.00 0.00	84.19 0.00 0.00	93.97 0.00 0.00	98.65 0.00 0.00	100.00 0.00 0.00	99.90 0.00 0.00	98.88 0.00 0.00	95.14 0.00 0.00	91.84 0.00 0.00	84.36 0.00 0.00	81.63 0.00 0.00	79.50 0.00 0.00	81.30 0.00 0.00	78.79 0.00 0.00
NYPA_BRENTWD____GT 24164	97.52 8.41 -11.27	94.00 7.13 -26.92	87.54 6.48 -26.13	84.55 6.40 -24.35	83.40 6.42 -23.48	82.40 6.50 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.74 10.34 -11.23	112.31 11.04 -22.44	161.52 10.69 -67.95	166.75 12.46 -70.10	181.26 14.75 -72.53	274.41 15.19 -160.57	274.50 15.30 -159.20	274.40 15.18 -159.32	274.41 15.23 -160.29	274.43 14.65 -164.64	181.75 14.60 -75.31	164.86 12.32 -68.19	161.57 11.76 -68.18	160.97 11.37 -70.11	112.98 10.81 -20.88	113.40 9.46 -25.15
NYPA_GOWANUS____GT5 24156	92.52 11.83 -2.85	90.26 9.77 -20.54	88.54 8.68 -24.94	88.41 8.45 -26.17	87.83 8.45 -25.88	88.38 8.54 -24.73	86.43 10.86 -5.92	100.49 13.10 -14.19	135.48 14.43 -43.88	139.00 14.90 -45.27	137.23 15.66 -38.68	171.63 17.34 -70.10	183.02 20.11 -68.93	197.99 20.42 -78.92	203.67 20.60 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.47 20.27 -95.07	227.52 19.65 -116.03	151.61 17.38 -49.87	183.93 16.65 -85.64	183.13 16.46 -87.18	150.76 15.45 -54.02	158.73 13.63 -66.31
NYPA_GOWANUS____GT6 24157	92.52 11.83 -2.85	90.26 9.77 -20.54	88.54 8.68 -24.94	88.41 8.45 -26.17	87.83 8.45 -25.88	88.38 8.54 -24.73	86.43 10.86 -5.92	100.49 13.10 -14.19	135.48 14.43 -43.88	139.00 14.90 -45.27	137.23 15.66 -38.68	171.63 17.34 -70.10	183.02 20.11 -68.93	197.99 20.42 -78.92	203.67 20.60 -83.07	210.47 19.98 -90.59	229.74 21.06 -109.80	210.47 20.27 -95.07	227.52 19.65 -116.03	151.61 17.38 -49.87	183.93 16.65 -85.64	183.13 16.46 -87.18	150.76 15.45 -54.02	158.73 13.63 -66.31
NYPA_HARLEM_RVR__GT1 24160	95.79 15.10 -2.85	92.72 12.23 -20.54	90.85 10.98 -24.94	90.62 10.65 -26.17	89.97 10.59 -25.88	90.64 10.80 -24.73	89.35 13.79 -5.92	103.42 16.03 -14.19	138.41 17.36 -43.88	159.91 17.90 -63.18	189.15 18.98 -87.29	189.36 20.46 -84.72	189.62 23.68 -71.96	201.45 23.87 -78.92	207.27 24.20 -83.07	214.57 24.07 -90.59	233.31 24.62 -109.80	208.76 23.50 -90.12	189.82 22.68 -75.30	189.06 20.92 -83.79	150.76 20.24 -48.88	150.76 19.79 -51.47	150.76 18.86 -50.60	109.95 16.78 -14.38
NYPA_HARLEM_RVR__GT2 24161	95.79 15.10 -2.85	92.72 12.23 -20.54	90.85 10.98 -24.94	90.62 10.65 -26.17	89.97 10.59 -25.88	90.64 10.80 -24.73	89.35 13.79 -5.92	103.42 16.03 -14.19	138.41 17.36 -43.88	159.91 17.90 -63.18	189.15 18.98 -87.29	189.36 20.46 -84.72	189.62 23.68 -71.96	201.45 23.87 -78.92	207.27 24.20 -83.07	214.57 24.07 -90.59	233.31 24.62 -109.80	208.76 23.50 -90.12	189.82 22.68 -75.30	189.06 20.92 -83.79	150.76 20.24 -48.88	150.76 19.79 -51.47	150.76 18.86 -50.60	109.95 16.78 -14.38
NYPA_KENT____GT 24152	91.82 11.13 -2.85	89.78 9.29 -20.54	88.16 8.29 -24.94	88.04 8.07 -26.17	87.45 8.08 -25.88	88.00 8.16 -24.73	85.94 10.38 -5.92	99.90 12.52 -14.19	134.78 13.74 -43.88	137.34 14.19 -44.32	136.48 14.92 -38.68	170.78 16.50 -70.10	181.98 19.08 -68.93	197.11 19.53 -78.92	202.77 19.70 -83.07	209.77 19.28 -90.59	228.75 20.07 -109.80	207.05 19.31 -92.59	206.15 18.64 -95.67	150.76 16.53 -49.87	161.41 15.84 -63.94	151.56 15.66 -56.40	150.76 14.55 -54.91	183.91 12.84 -92.27

NYPA_POUCH1____GT 24155	93.45 11.83 -3.78	96.88 9.71 -27.22	96.66 8.68 -33.06	96.93 8.45 -34.68	96.19 8.40 -34.30	96.37 8.49 -32.77	88.35 10.86 -7.84	104.07 13.10 -17.76	148.32 14.43 -56.72	149.08 14.90 -55.35	137.15 15.58 -38.69	186.41 17.26 -84.97	202.40 20.02 -88.41	224.51 20.32 -105.54	232.40 20.60 -111.80	242.86 19.98 -122.99	270.82 21.06 -150.87	242.29 20.27 -126.89	267.67 19.56 -156.27	156.75 17.29 -55.10	204.11 16.73 -105.74	212.37 16.46 -116.42	168.80 15.45 -72.06	187.53 13.71 -95.02
NYPA_VERNON____GT2 24162	91.04 10.35 -2.85	89.24 8.75 -20.54	87.72 7.85 -24.94	87.61 7.64 -26.17	87.02 7.65 -25.88	87.61 7.77 -24.73	85.38 9.82 -5.92	99.17 11.78 -14.19	133.93 12.89 -43.88	135.60 13.40 -43.36	135.73 14.17 -38.68	170.03 15.74 -70.10	181.04 18.14 -68.93	196.32 18.74 -78.92	201.87 18.80 -83.07	209.07 18.58 -90.59	227.76 19.08 -109.80	203.63 18.36 -90.12	184.87 17.72 -75.30	150.00 15.77 -49.87	138.97 15.10 -42.24	119.99 14.87 -25.62	145.56 13.66 -50.60	105.07 11.90 -14.38
NYPA_VERNON____GT3 24163	91.04 10.35 -2.85	89.24 8.75 -20.54	87.72 7.85 -24.94	87.61 7.64 -26.17	87.02 7.65 -25.88	87.61 7.77 -24.73	85.38 9.82 -5.92	99.17 11.78 -14.19	133.93 12.89 -43.88	135.60 13.40 -43.36	135.73 14.17 -38.68	170.03 15.74 -70.10	181.04 18.14 -68.93	196.32 18.74 -78.92	201.87 18.80 -83.07	209.07 18.58 -90.59	227.76 19.08 -109.80	203.63 18.36 -90.12	184.87 17.72 -75.30	150.00 15.77 -49.87	138.97 15.10 -42.24	119.99 14.87 -25.62	145.56 13.66 -50.60	105.07 11.90 -14.38
NYPA____HOLTSVILL 23794	97.20 8.10 -11.27	93.70 6.83 -26.92	87.32 6.26 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.07 6.17 -20.79	84.15 7.31 -7.19	88.50 8.49 -6.81	98.04 9.65 -11.23	111.76 10.48 -22.44	160.77 9.95 -67.95	165.91 11.62 -70.10	180.32 13.81 -72.53	273.13 13.91 -160.57	273.10 13.90 -159.20	273.10 13.89 -159.32	273.02 13.84 -160.29	273.19 13.41 -164.64	180.83 13.68 -75.31	164.02 11.47 -68.19	160.75 10.94 -68.18	160.18 10.57 -70.11	112.50 10.32 -20.88	112.85 8.90 -25.15
NYPA____HELLGATE_GT1 24158	95.79 15.10 -2.85	92.72 12.23 -20.54	90.85 10.98 -24.94	90.62 10.65 -26.17	89.97 10.59 -25.88	90.64 10.80 -24.73	89.35 13.79 -5.92	103.42 16.03 -14.19	138.41 17.36 -43.88	159.91 17.90 -63.18	189.15 18.98 -87.29	189.36 20.46 -84.72	189.62 23.68 -71.96	201.45 23.87 -78.92	207.27 24.20 -83.07	214.57 24.07 -90.59	233.31 24.62 -109.80	208.76 23.50 -90.12	189.82 22.68 -75.30	189.06 20.92 -83.79	150.76 20.24 -48.88	150.76 19.79 -51.47	150.76 18.86 -50.60	109.95 16.78 -14.38
NYPA____HELLGATE_GT2 24159	95.79 15.10 -2.85	92.72 12.23 -20.54	90.85 10.98 -24.94	90.62 10.65 -26.17	89.97 10.59 -25.88	90.64 10.80 -24.73	89.35 13.79 -5.92	103.42 16.03 -14.19	138.41 17.36 -43.88	159.91 17.90 -63.18	189.15 18.98 -87.29	189.36 20.46 -84.72	189.62 23.68 -71.96	201.45 23.87 -78.92	207.27 24.20 -83.07	214.57 24.07 -90.59	233.31 24.62 -109.80	208.76 23.50 -90.12	189.82 22.68 -75.30	189.06 20.92 -83.79	150.76 20.24 -48.88	150.76 19.79 -51.47	150.76 18.86 -50.60	109.95 16.78 -14.38
NYS_BARGE____HYD 23848	74.88 -2.96 0.00	55.93 -4.02 0.00	51.41 -3.52 0.00	49.82 -3.98 0.00	49.32 -4.17 0.00	51.09 -4.02 0.00	62.47 -7.17 0.00	65.37 -7.83 0.00	71.46 -5.71 0.00	72.61 -6.23 0.00	76.25 -6.63 0.00	79.98 -4.21 0.00	90.31 -3.66 0.00	94.61 -4.04 0.00	97.20 -2.80 0.00	96.20 -3.70 0.00	95.52 -3.36 0.00	92.10 -3.04 0.00	88.26 -3.58 0.00	78.62 -5.74 0.00	76.73 -4.90 0.00	75.68 -3.82 0.00	75.44 -5.85 0.00	72.88 -5.91 0.00
O.H._GEN_BRUCE 24063	64.13 -3.11 10.59	55.81 -4.14 0.00	51.24 -3.68 0.00	49.66 -4.14 0.00	49.16 -4.33 0.00	50.92 -4.19 0.00	57.11 -7.31 5.22	69.79 -7.69 -4.28	72.20 -5.48 -0.51	73.28 -5.99 -0.44	76.00 -6.63 0.25	80.06 -4.38 -0.25	89.84 -4.13 0.00	94.11 -4.54 0.00	96.80 -3.20 0.00	95.90 -4.00 0.00	95.23 -3.66 0.00	91.91 -3.23 0.00	88.07 -3.77 0.00	78.62 -5.74 0.00	76.73 -4.90 0.00	75.76 -3.74 0.00	80.00 -5.61 -4.31	68.41 -6.07 4.31
OAK ORCHARD____HYD 24046	76.75 -1.09 0.00	57.97 -1.98 0.00	53.11 -1.81 0.00	51.75 -2.04 0.00	51.41 -2.09 0.00	53.18 -1.93 0.00	66.16 -3.48 0.00	69.90 -3.29 0.00	75.47 -1.70 0.00	77.10 -1.73 0.00	81.06 -1.82 0.00	83.68 -0.51 0.00	93.97 0.00 0.00	98.75 0.10 0.00	101.00 1.00 0.00	100.40 0.50 0.00	99.48 0.59 0.00	95.71 0.57 0.00	91.65 -0.18 0.00	82.75 -1.60 0.00	80.41 -1.22 0.00	78.70 -0.79 0.00	79.67 -1.63 0.00	76.11 -2.68 0.00
OCC_CHEM____DRP 24175	75.11 -2.72 0.00	56.05 -3.90 0.00	51.52 -3.41 0.00	49.87 -3.93 0.00	49.43 -4.07 0.00	51.20 -3.91 0.00	62.61 -7.03 0.00	65.44 -7.76 0.00	71.61 -5.56 0.00	72.68 -6.15 0.00	76.08 -6.80 0.00	79.73 -4.46 0.00	89.93 -4.04 0.00	94.21 -4.44 0.00	96.80 -3.20 0.00	95.80 -4.10 0.00	95.13 -3.76 0.00	91.91 -3.23 0.00	88.16 -3.67 0.00	78.45 -5.90 0.00	76.65 -4.98 0.00	75.76 -3.74 0.00	75.52 -5.77 0.00	73.04 -5.75 0.00
OLIN_CORP_DRP 24177	74.88 -2.96 0.00	55.93 -4.02 0.00	51.35 -3.57 0.00	49.71 -4.09 0.00	49.22 -4.28 0.00	50.98 -4.13 0.00	62.40 -7.24 0.00	65.37 -7.83 0.00	71.61 -5.56 0.00	72.76 -6.07 0.00	76.25 -6.63 0.00	79.89 -4.29 0.00	90.12 -3.85 0.00	94.41 -4.24 0.00	97.10 -2.90 0.00	96.10 -3.80 0.00	95.42 -3.46 0.00	92.10 -3.04 0.00	88.26 -3.58 0.00	78.62 -5.74 0.00	76.73 -4.90 0.00	75.76 -3.74 0.00	75.52 -5.77 0.00	72.88 -5.91 0.00
ONONDAGA_REF_OCCRA 23987	77.53 -0.31 0.00	59.35 -0.60 0.00	54.32 -0.60 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.39 -0.72 0.00	68.60 -1.04 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	78.12 -0.71 0.00	82.13 -0.75 0.00	83.43 -0.76 0.00	93.50 -0.47 0.00	98.35 -0.30 0.00	99.90 -0.10 0.00	99.80 -0.10 0.00	98.88 0.00 0.00	95.05 -0.10 0.00	91.38 -0.46 0.00	83.26 -1.10 0.00	80.82 -0.82 0.00	78.70 -0.79 0.00	80.56 -0.73 0.00	78.48 -0.32 0.00
ONONDAGA____COGEN 23986	77.61 -0.23 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.39 -0.72 0.00	68.53 -1.11 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	78.20 -0.63 0.00	82.22 -0.66 0.00	83.60 -0.59 0.00	93.79 -0.19 0.00	98.65 0.00 0.00	100.30 0.30 0.00	100.30 0.40 0.00	99.38 0.49 0.00	95.52 0.38 0.00	91.74 -0.09 0.00	83.60 -0.76 0.00	80.98 -0.65 0.00	78.86 -0.64 0.00	80.73 -0.57 0.00	78.56 -0.24 0.00
ONTARIO____LFGE 23819	76.44 -1.40 0.00	57.79 -2.16 0.00	53.00 -1.92 0.00	51.59 -2.21 0.00	51.30 -2.19 0.00	52.85 -2.26 0.00	65.88 -3.76 0.00	69.10 -4.10 0.00	74.47 -2.70 0.00	76.47 -2.37 0.00	80.72 -2.15 0.00	83.77 -0.42 0.00	94.73 0.75 0.00	99.54 0.89 0.00	101.50 1.50 0.00	101.19 1.30 0.00	100.27 1.38 0.00	96.66 1.52 0.00	92.39 0.55 0.00	83.34 -1.01 0.00	80.65 -0.98 0.00	78.39 -1.11 0.00	79.26 -2.03 0.00	76.74 -2.05 0.00
OSWEGATCHIE____HYD 24044	77.84 0.00 0.00	59.71 -0.24 0.00	54.65 -0.27 0.00	53.47 -0.32 0.00	53.23 -0.27 0.00	55.06 -0.06 0.00	69.85 0.21 0.00	71.88 -1.32 0.00	75.63 -1.54 0.00	77.57 -1.26 0.00	82.05 -0.83 0.00	82.50 -1.68 0.00	90.21 -3.76 0.00	94.51 -4.14 0.00	95.90 -4.10 0.00	96.00 -3.90 0.00	94.83 -4.05 0.00	91.05 -4.09 0.00	88.81 -3.03 0.00	82.42 -1.94 0.00	80.16 -1.47 0.00	77.91 -1.59 0.00	80.73 -0.57 0.00	78.08 -0.71 0.00
OSWEGO____5 23606	76.59 -1.25 0.00	58.69 -1.26 0.00	53.77 -1.15 0.00	52.56 -1.24 0.00	52.27 -1.23 0.00	53.90 -1.21 0.00	67.83 -1.81 0.00	71.22 -1.98 0.00	75.32 -1.85 0.00	76.94 -1.89 0.00	80.64 -2.24 0.00	81.66 -2.53 0.00	91.34 -2.63 0.00	95.99 -2.66 0.00	97.50 -2.50 0.00	97.30 -2.60 0.00	96.41 -2.47 0.00	92.67 -2.47 0.00	89.27 -2.57 0.00	81.57 -2.78 0.00	79.02 -2.61 0.00	77.11 -2.38 0.00	79.02 -2.28 0.00	77.30 -1.50 0.00

OSWEGO___6 23613	76.59 -1.25 0.00	58.69 -1.26 0.00	53.77 -1.15 0.00	52.56 -1.24 0.00	52.27 -1.23 0.00	53.90 -1.21 0.00	67.83 -1.81 0.00	71.22 -1.98 0.00	75.32 -1.85 0.00	76.94 -1.89 0.00	80.64 -2.24 0.00	81.66 -2.53 0.00	91.34 -2.63 0.00	95.99 -2.66 0.00	97.50 -2.50 0.00	97.30 -2.60 0.00	96.41 -2.47 0.00	92.67 -2.47 0.00	89.27 -2.57 0.00	81.57 -2.78 0.00	79.02 -2.61 0.00	77.11 -2.38 0.00	79.02 -2.28 0.00	77.30 -1.50 0.00
OUTOKUMPU-AB___DRP 24206	74.96 -2.88 0.00	55.87 -4.08 0.00	51.63 -3.30 0.00	49.98 -3.82 0.00	49.48 -4.01 0.00	51.31 -3.80 0.00	62.33 -7.31 0.00	64.85 -8.34 0.00	71.00 -6.17 0.00	72.21 -6.62 0.00	75.92 -6.96 0.00	79.64 -4.55 0.00	90.87 -3.10 0.00	95.20 -3.45 0.00	97.90 -2.10 0.00	96.80 -3.10 0.00	96.02 -2.87 0.00	92.29 -2.85 0.00	88.53 -3.31 0.00	78.54 -5.82 0.00	76.57 -5.06 0.00	75.60 -3.90 0.00	75.12 -6.18 0.00	73.04 -5.75 0.00
OXBOW___ 24026	74.73 -3.11 0.00	55.75 -4.20 0.00	51.41 -3.52 0.00	49.76 -4.03 0.00	49.27 -4.23 0.00	51.03 -4.08 0.00	62.26 -7.38 0.00	64.85 -8.34 0.00	70.92 -6.25 0.00	72.13 -6.70 0.00	75.67 -7.21 0.00	79.30 -4.88 0.00	88.62 -5.36 0.00	92.83 -5.82 0.00	95.50 -4.50 0.00	94.40 -5.49 0.00	93.74 -5.14 0.00	91.72 -3.43 0.00	87.98 -3.86 0.00	78.11 -6.24 0.00	76.24 -5.39 0.00	75.29 -4.21 0.00	74.96 -6.34 0.00	72.73 -6.07 0.00
PEEKSKILL___ 23653	83.05 5.22 0.00	64.74 4.80 0.00	59.21 4.28 0.00	57.99 4.20 0.00	57.72 4.23 0.00	59.35 4.24 0.00	75.22 5.57 0.00	83.73 7.39 -3.14	89.74 8.26 -4.32	109.24 8.67 -21.73	130.26 9.37 -38.02	163.69 10.61 -68.89	173.66 11.93 -67.75	189.15 12.92 -77.57	194.64 13.00 -81.64	201.83 12.89 -89.04	219.75 12.95 -107.92	196.18 12.46 -88.58	177.69 11.85 -74.01	144.08 10.71 -49.01	133.43 10.29 -41.51	112.31 9.86 -22.95	89.75 8.45 0.00	85.73 6.93 0.00
PGE MADISON___WINDPWR 24146	78.62 0.78 0.00	59.77 -0.18 0.00	54.65 -0.27 0.00	53.26 -0.54 0.00	52.96 -0.53 0.00	54.67 -0.44 0.00	68.81 -0.84 0.00	71.73 -1.46 0.00	77.94 0.77 0.00	81.12 2.29 0.00	86.19 3.32 0.00	88.90 4.71 0.00	99.99 6.01 0.00	105.46 6.81 0.00	107.50 7.50 0.00	107.49 7.59 0.00	106.20 7.32 0.00	101.71 6.56 0.00	97.35 5.51 0.00	88.32 3.96 0.00	85.47 3.84 0.00	82.76 3.26 -0.01	83.65 2.36 0.00	79.90 1.10 0.00
PIERCEFIELD___HYD 23852	76.67 -1.17 0.00	58.93 -1.02 0.00	53.93 -0.99 0.00	52.83 -0.97 0.00	52.53 -0.96 0.00	54.39 -0.72 0.00	69.16 -0.49 0.00	70.78 -2.42 0.00	73.54 -3.63 0.00	75.29 -3.55 0.00	79.48 -3.40 0.00	79.22 -4.97 0.00	86.83 -7.14 0.00	90.76 -7.89 0.00	91.90 -8.10 0.00	92.00 -7.89 0.00	90.87 -8.01 0.00	87.24 -7.90 0.00	84.86 -6.98 0.00	79.46 -4.89 0.00	77.22 -4.41 0.00	74.96 -4.53 0.00	78.78 -2.52 0.00	76.43 -2.36 0.00
PINELAWN_CC_1 323563	97.36 8.25 -11.27	93.88 7.01 -26.92	87.37 6.32 -26.13	84.38 6.24 -24.35	83.24 6.26 -23.48	82.29 6.39 -20.79	84.70 7.87 -7.19	89.53 9.52 -6.81	98.58 10.19 -11.23	111.92 10.64 -22.44	161.85 11.02 -67.95	166.92 12.63 -70.10	181.45 14.94 -72.53	274.80 15.59 -160.57	274.90 15.70 -159.20	274.80 15.58 -159.32	274.80 15.62 -160.29	274.90 15.13 -164.64	182.39 15.24 -75.31	165.45 12.91 -68.19	162.22 12.41 -68.18	161.61 12.00 -70.11	112.98 10.81 -20.88	112.93 8.98 -25.15
PJM_GEN_KEYSTONE 24065	63.90 -3.35 10.59	55.03 -4.92 0.00	50.20 -4.72 0.00	48.47 -5.33 0.00	48.20 -5.30 0.00	49.60 -5.51 0.00	60.87 -8.78 0.00	63.25 -9.00 0.95	71.97 -5.71 -0.51	74.38 -4.89 -0.44	78.74 -3.90 0.25	85.11 0.67 -0.25	98.01 4.04 0.00	103.48 4.83 0.00	106.00 6.00 0.00	106.09 6.19 0.00	104.92 6.03 0.00	100.76 5.61 0.00	95.60 3.77 0.00	84.86 0.51 0.00	81.80 0.16 0.00	78.07 -1.43 -0.01	77.00 -4.55 -0.26	74.36 -4.18 0.26
PLEASANTVLY___LBMP 24000	82.59 4.75 0.00	64.38 4.44 0.00	58.88 3.95 0.00	57.72 3.93 0.00	57.45 3.96 0.00	59.02 3.91 0.00	74.66 5.01 0.00	83.54 6.66 -3.68	89.64 7.41 -5.07	112.16 7.80 -25.52	135.89 8.37 -44.64	174.51 9.43 -80.89	184.24 10.71 -79.55	201.28 11.54 -91.09	207.47 11.60 -95.87	216.04 11.59 -104.56	237.17 11.57 -126.72	210.28 11.13 -104.01	189.39 10.65 -86.90	151.44 9.53 -57.55	139.52 9.14 -48.75	115.35 8.90 -26.95	88.94 7.64 0.00	85.10 6.30 0.00
POLETTI___ 23519	85.00 7.16 0.00	66.36 6.41 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.39 9.00 -3.19	91.44 9.88 -4.39	111.27 10.33 -22.11	132.66 11.11 -38.68	166.66 12.38 -70.09	177.00 14.10 -68.93	192.47 14.90 -78.92	197.97 14.90 -83.07	205.28 14.78 -90.59	223.61 14.93 -109.80	199.63 14.37 -90.12	181.10 13.96 -75.30	146.62 12.40 -49.87	135.79 11.92 -42.24	114.53 11.69 -23.35	91.62 10.32 0.00	87.46 8.67 0.00
PORT_JEFF_3 23555	97.52 8.41 -11.27	94.00 7.13 -26.92	87.59 6.54 -26.13	84.60 6.46 -24.35	83.40 6.42 -23.48	81.96 6.06 -20.79	83.87 7.03 -7.19	88.21 8.20 -6.81	97.73 9.34 -11.23	111.45 10.17 -22.44	160.44 9.61 -67.95	165.57 11.28 -70.10	179.95 13.44 -72.53	272.73 13.52 -160.57	272.70 13.50 -159.20	272.70 13.49 -159.32	272.63 13.45 -160.29	272.81 13.03 -164.64	180.46 13.32 -75.31	163.59 11.05 -68.19	160.34 10.53 -68.18	159.86 10.25 -70.11	112.17 10.00 -20.88	112.45 8.51 -25.15
PORT_JEFF_4 23616	97.52 8.41 -11.27	94.00 7.13 -26.92	87.59 6.54 -26.13	84.60 6.46 -24.35	83.40 6.42 -23.48	81.96 6.06 -20.79	83.87 7.03 -7.19	88.21 8.20 -6.81	97.73 9.34 -11.23	111.45 10.17 -22.44	160.44 9.61 -67.95	165.57 11.28 -70.10	179.95 13.44 -72.53	272.73 13.52 -160.57	272.70 13.50 -159.20	272.70 13.49 -159.32	272.63 13.45 -160.29	272.81 13.03 -164.64	180.46 13.32 -75.31	163.59 11.05 -68.19	160.34 10.53 -68.18	159.86 10.25 -70.11	112.17 10.00 -20.88	112.45 8.51 -25.15
PORT_JEFF_IC 23713	97.83 8.72 -11.27	94.18 7.31 -26.92	87.76 6.70 -26.13	84.71 6.56 -24.35	83.56 6.58 -23.48	82.18 6.28 -20.79	84.22 7.38 -7.19	88.65 8.64 -6.81	98.27 9.88 -11.23	111.76 10.48 -22.44	160.85 10.03 -67.95	166.07 11.79 -70.10	180.51 14.00 -72.53	273.42 14.21 -160.57	273.40 14.20 -159.20	273.40 14.19 -159.32	273.32 14.14 -160.29	273.48 13.70 -164.64	181.01 13.87 -75.31	164.10 11.56 -68.19	160.83 11.02 -68.18	160.34 10.73 -70.11	112.42 10.24 -20.88	113.00 9.06 -25.15
PPL PILGRIM_ST_GT1 24216	97.52 8.41 -11.27	94.00 7.13 -26.92	87.54 6.48 -26.13	84.55 6.40 -24.35	83.40 6.42 -23.48	82.40 6.50 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.74 10.34 -11.23	112.31 11.04 -22.44	161.52 10.69 -67.95	166.75 12.46 -70.10	181.26 14.75 -72.53	274.41 15.19 -160.57	274.50 15.30 -159.20	274.40 15.18 -159.32	274.41 15.23 -160.29	274.43 14.65 -164.64	181.75 14.60 -75.31	164.86 12.32 -68.19	161.57 11.76 -68.18	160.97 11.37 -70.11	112.98 10.81 -20.88	113.40 9.46 -25.15
PPL PILGRIM_ST_GT2 24217	97.52 8.41 -11.27	94.00 7.13 -26.92	87.54 6.48 -26.13	84.55 6.40 -24.35	83.40 6.42 -23.48	82.40 6.50 -20.79	84.63 7.80 -7.19	89.16 9.15 -6.81	98.74 10.34 -11.23	112.31 11.04 -22.44	161.52 10.69 -67.95	166.75 12.46 -70.10	181.26 14.75 -72.53	274.41 15.19 -160.57	274.50 15.30 -159.20	274.40 15.18 -159.32	274.41 15.23 -160.29	274.43 14.65 -164.64	181.75 14.60 -75.31	164.86 12.32 -68.19	161.57 11.76 -68.18	160.97 11.37 -70.11	112.98 10.81 -20.88	113.40 9.46 -25.15
PPL_SHRM_GT3 24213	97.90 8.80 -11.27	94.24 7.37 -26.92	87.92 6.87 -26.13	84.92 6.78 -24.35	83.72 6.74 -23.48	82.57 6.67 -20.79	84.57 7.73 -7.19	88.87 8.86 -6.81	98.50 10.11 -11.23	112.55 11.27 -22.44	159.61 8.79 -67.95	164.73 10.44 -70.10	179.01 12.50 -72.53	270.86 11.64 -160.57	270.80 11.60 -159.20	270.80 11.59 -159.32	270.75 11.57 -160.29	271.00 11.23 -164.64	179.54 12.40 -75.31	162.84 10.29 -68.19	159.61 9.80 -68.18	159.07 9.46 -70.11	113.31 11.14 -20.88	113.56 9.61 -25.15

PPL_SHRM_GT4 24214	97.90 8.80 -11.27	94.24 7.37 -26.92	87.92 6.87 -26.13	84.92 6.78 -24.35	83.72 6.74 -23.48	82.57 6.67 -20.79	84.57 7.73 -7.19	88.87 8.86 -6.81	98.50 10.11 -11.23	112.55 11.27 -22.44	159.61 8.79 -67.95	164.73 10.44 -70.10	179.01 12.50 -72.53	270.86 11.64 -160.57	270.80 11.60 -159.20	270.80 11.59 -159.32	270.75 11.57 -160.29	271.00 11.23 -164.64	179.54 12.40 -75.31	162.84 10.29 -68.19	159.61 9.80 -68.18	159.07 9.46 -70.11	113.31 11.14 -20.88	113.56 9.61 -25.15
PROJECT___ORANGE 1 24174	77.53 -0.31 0.00	59.35 -0.60 0.00	54.32 -0.60 0.00	53.10 -0.70 0.00	52.80 -0.70 0.00	54.39 -0.72 0.00	68.53 -1.11 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	77.97 -0.87 0.00	81.88 -0.99 0.00	83.18 -1.01 0.00	93.13 -0.85 0.00	97.96 -0.69 0.00	99.60 -0.40 0.00	99.40 -0.50 0.00	98.49 -0.40 0.00	94.67 -0.48 0.00	91.01 -0.83 0.00	83.01 -1.35 0.00	80.57 -1.06 0.00	78.62 -0.87 0.00	80.32 -0.98 0.00	78.40 -0.39 0.00
PROJECT___ORANGE 2 24166	77.53 -0.31 0.00	59.35 -0.60 0.00	54.32 -0.60 0.00	53.10 -0.70 0.00	52.80 -0.70 0.00	54.39 -0.72 0.00	68.53 -1.11 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	77.97 -0.87 0.00	81.88 -0.99 0.00	83.18 -1.01 0.00	93.13 -0.85 0.00	97.96 -0.69 0.00	99.60 -0.40 0.00	99.40 -0.50 0.00	98.49 -0.40 0.00	94.67 -0.48 0.00	91.01 -0.83 0.00	83.01 -1.35 0.00	80.57 -1.06 0.00	78.62 -0.87 0.00	80.32 -0.98 0.00	78.40 -0.39 0.00
PYRITES___HYD 24023	77.45 -0.39 0.00	59.47 -0.48 0.00	54.43 -0.49 0.00	53.31 -0.48 0.00	53.01 -0.48 0.00	54.89 -0.22 0.00	69.85 0.21 0.00	71.44 -1.76 0.00	74.54 -2.62 0.00	76.71 -2.13 0.00	81.14 -1.74 0.00	80.31 -3.87 0.00	87.58 -6.39 0.00	91.55 -7.10 0.00	92.80 -7.20 0.00	92.90 -6.99 0.00	91.76 -7.12 0.00	88.01 -7.14 0.00	85.87 -5.97 0.00	81.07 -3.29 0.00	78.78 -2.86 0.00	76.32 -3.18 0.00	80.16 -1.14 0.00	77.30 -1.50 0.00
RAMAPO___LBMP 323565	82.66 4.83 0.00	64.44 4.50 0.00	58.93 4.01 0.00	57.72 3.93 0.00	57.45 3.96 0.00	59.13 4.02 0.00	74.94 5.29 0.00	83.21 7.10 -2.91	89.19 8.03 -4.00	107.33 8.36 -20.14	127.06 8.95 -35.23	158.14 10.10 -63.85	168.23 11.46 -62.79	182.98 12.43 -71.90	188.17 12.50 -75.67	194.91 12.49 -82.53	211.36 12.46 -100.02	189.13 11.89 -82.10	171.82 11.39 -68.60	139.99 10.21 -45.43	129.82 9.71 -38.48	110.15 9.38 -21.28	89.43 8.13 0.00	85.41 6.62 0.00
RANKINE____ 23646	75.35 -2.49 0.00	56.05 -3.90 0.00	51.41 -3.52 0.00	49.71 -4.09 0.00	49.32 -4.17 0.00	50.98 -4.13 0.00	62.40 -7.24 0.00	65.07 -8.13 0.00	71.61 -5.56 0.00	73.16 -5.68 0.00	77.16 -5.72 0.00	81.41 -2.78 0.00	92.38 -1.60 0.00	96.97 -1.68 0.00	99.60 -0.40 0.00	98.80 -1.10 0.00	97.99 -0.89 0.00	94.38 -0.76 0.00	90.37 -1.47 0.00	80.14 -4.22 0.00	78.04 -3.59 0.00	76.48 -3.02 0.00	75.93 -5.37 0.00	73.83 -4.96 0.00
RAVENSWOOD_GT2_1 24244	85.00 7.16 0.00	66.30 6.35 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.39 9.00 -3.19	91.44 9.88 -4.39	111.27 10.33 -22.11	132.66 11.11 -38.68	166.66 12.38 -70.09	177.09 14.19 -68.93	192.57 14.99 -78.92	198.17 15.10 -83.07	205.48 14.98 -90.59	223.81 15.13 -109.80	199.82 14.56 -90.12	181.19 14.05 -75.30	146.62 12.40 -49.87	135.79 11.92 -42.24	114.53 11.69 -23.35	91.62 10.32 0.00	87.46 8.67 0.00
RAVENSWOOD_GT2_2 24245	85.00 7.16 0.00	66.30 6.35 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.39 9.00 -3.19	91.44 9.88 -4.39	111.27 10.33 -22.11	132.66 11.11 -38.68	166.66 12.38 -70.09	177.09 14.19 -68.93	192.57 14.99 -78.92	198.17 15.10 -83.07	205.48 14.98 -90.59	223.81 15.13 -109.80	199.82 14.56 -90.12	181.19 14.05 -75.30	146.62 12.40 -49.87	135.79 11.92 -42.24	114.53 11.69 -23.35	91.62 10.32 0.00	87.46 8.67 0.00
RAVENSWOOD_GT2_3 24246	85.08 7.24 0.00	66.36 6.41 0.00	60.69 5.77 0.00	59.45 5.65 0.00	59.11 5.62 0.00	60.79 5.68 0.00	76.96 7.31 0.00	85.47 9.08 -3.19	91.51 9.95 -4.39	111.35 10.41 -22.11	132.75 11.19 -38.68	166.74 12.46 -70.09	177.19 14.28 -68.93	192.77 15.19 -78.92	198.27 15.20 -83.07	205.67 15.18 -90.59	223.91 15.23 -109.80	200.01 14.75 -90.12	181.28 14.14 -75.30	146.79 12.57 -49.87	135.87 12.00 -42.24	114.61 11.77 -23.35	91.70 10.41 0.00	87.62 8.82 0.00
RAVENSWOOD_GT2_4 24247	85.08 7.24 0.00	66.36 6.41 0.00	60.69 5.77 0.00	59.45 5.65 0.00	59.11 5.62 0.00	60.79 5.68 0.00	76.96 7.31 0.00	85.47 9.08 -3.19	91.51 9.95 -4.39	111.35 10.41 -22.11	132.75 11.19 -38.68	166.74 12.46 -70.09	177.19 14.28 -68.93	192.77 15.19 -78.92	198.27 15.20 -83.07	205.67 15.18 -90.59	223.91 15.23 -109.80	200.01 14.75 -90.12	181.28 14.14 -75.30	146.79 12.57 -49.87	135.87 12.00 -42.24	114.61 11.77 -23.35	91.70 10.41 0.00	87.62 8.82 0.00
RAVENSWOOD_GT3_1 24248	85.00 7.16 0.00	66.30 6.35 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.39 9.00 -3.19	91.44 9.88 -4.39	111.27 10.33 -22.11	132.66 11.11 -38.68	166.66 12.38 -70.09	177.09 14.19 -68.93	192.67 15.09 -78.92	198.17 15.10 -83.07	205.48 14.98 -90.59	223.81 15.13 -109.80	199.82 14.56 -90.12	181.19 14.05 -75.30	146.62 12.40 -49.87	135.79 11.92 -42.24	114.53 11.69 -23.35	91.62 10.32 0.00	87.54 8.75 0.00
RAVENSWOOD_GT3_2 24249	85.00 7.16 0.00	66.30 6.35 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.39 9.00 -3.19	91.44 9.88 -4.39	111.27 10.33 -22.11	132.66 11.11 -38.68	166.66 12.38 -70.09	177.09 14.19 -68.93	192.67 15.09 -78.92	198.17 15.10 -83.07	205.48 14.98 -90.59	223.81 15.13 -109.80	199.82 14.56 -90.12	181.19 14.05 -75.30	146.62 12.40 -49.87	135.79 11.92 -42.24	114.53 11.69 -23.35	91.62 10.32 0.00	87.54 8.75 0.00
RAVENSWOOD_GT3_3 24250	85.16 7.32 0.00	66.42 6.47 0.00	60.69 5.77 0.00	59.50 5.70 0.00	59.17 5.67 0.00	60.84 5.73 0.00	77.03 7.38 0.00	85.54 9.15 -3.19	91.59 10.03 -4.39	111.43 10.48 -22.11	132.83 11.27 -38.68	166.91 12.63 -70.09	177.37 14.47 -68.93	192.86 15.29 -78.92	198.47 15.40 -83.07	205.77 15.28 -90.59	224.11 15.43 -109.80	200.11 14.84 -90.12	181.46 14.33 -75.30	146.88 12.65 -49.87	136.03 12.16 -42.24	114.69 11.84 -23.35	91.78 10.49 0.00	87.70 8.90 0.00
RAVENSWOOD_GT3_4 24251	85.16 7.32 0.00	66.42 6.47 0.00	60.69 5.77 0.00	59.50 5.70 0.00	59.17 5.67 0.00	60.84 5.73 0.00	77.03 7.38 0.00	85.54 9.15 -3.19	91.59 10.03 -4.39	111.43 10.48 -22.11	132.83 11.27 -38.68	166.91 12.63 -70.09	177.37 14.47 -68.93	192.86 15.29 -78.92	198.47 15.40 -83.07	205.77 15.28 -90.59	224.11 15.43 -109.80	200.11 14.84 -90.12	181.46 14.33 -75.30	146.88 12.65 -49.87	136.03 12.16 -42.24	114.69 11.84 -23.35	91.78 10.49 0.00	87.70 8.90 0.00
RAVENSWOOD_GT_1 23729	91.04 10.35 -2.85	89.24 8.75 -20.54	87.72 7.85 -24.94	87.61 7.64 -26.17	87.02 7.65 -25.88	87.61 7.77 -24.73	85.38 9.82 -5.92	99.17 11.78 -14.19	133.93 12.89 -43.88	135.60 13.40 -43.36	135.73 14.17 -38.68	170.03 15.74 -70.10	181.04 18.14 -68.93	196.32 18.74 -78.92	201.87 18.80 -83.07	209.07 18.58 -90.59	227.76 19.08 -109.80	203.63 18.36 -90.12	184.87 17.72 -75.30	150.00 15.77 -49.87	138.97 15.10 -42.24	119.99 14.87 -25.62	145.56 13.66 -50.60	105.07 11.90 -14.38
RAVENSWOOD_GT_10 24258	84.98 7.47 0.33	64.15 6.59 2.39	57.90 5.88 2.90	56.56 5.81 3.05	56.26 5.78 3.01	58.07 5.84 2.88	76.48 7.52 0.69	84.41 9.30 -1.91	87.15 10.19 0.21	109.11 10.64 -19.64	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	192.96 15.39 -78.92	198.57 15.50 -83.07	205.87 15.38 -90.59	224.20 15.52 -109.80	200.20 14.94 -90.12	181.55 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.59 12.00 -23.09	86.05 10.65 5.89	86.18 9.06 1.67

RAVENSWOOD_GT_11 24259	84.98 7.47 0.33	64.15 6.59 2.39	57.90 5.88 2.90	56.56 5.81 3.05	56.26 5.78 3.01	58.07 5.84 2.88	76.48 7.52 0.69	84.41 9.30 -1.91	87.15 10.19 0.21	109.11 10.64 -19.64	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	192.96 15.39 -78.92	198.57 15.50 -83.07	205.87 15.38 -90.59	224.20 15.52 -109.80	200.20 14.94 -90.12	181.55 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.59 12.00 -23.09	86.05 10.65 5.89	86.18 9.06 1.67
RAVENSWOOD_GT_4 24252	80.62 4.98 2.20	48.84 4.74 15.84	39.86 4.17 19.23	37.76 4.14 20.18	37.66 4.12 19.95	40.18 4.13 19.07	70.51 5.43 4.56	75.01 7.10 5.29	58.83 7.72 26.06	92.76 8.20 -5.72	130.51 8.95 -38.68	164.38 10.10 -70.09	174.36 11.46 -68.93	190.00 12.43 -78.92	195.47 12.40 -83.07	202.88 12.39 -90.59	221.04 12.36 -109.80	197.16 11.89 -90.12	178.52 11.39 -75.30	144.35 10.12 -49.87	133.58 9.71 -42.24	110.56 9.46 -21.60	50.24 7.97 39.02	74.17 6.46 11.09
RAVENSWOOD_GT_5 24254	80.62 4.98 2.20	48.84 4.74 15.84	39.86 4.17 19.23	37.76 4.14 20.18	37.66 4.12 19.95	40.18 4.13 19.07	70.51 5.43 4.56	75.01 7.10 5.29	58.83 7.72 26.06	92.76 8.20 -5.72	130.51 8.95 -38.68	164.38 10.10 -70.09	174.36 11.46 -68.93	190.00 12.43 -78.92	195.47 12.40 -83.07	202.88 12.39 -90.59	221.04 12.36 -109.80	197.16 11.89 -90.12	178.52 11.39 -75.30	144.35 10.12 -49.87	133.58 9.71 -42.24	110.56 9.46 -21.60	50.24 7.97 39.02	74.17 6.46 11.09
RAVENSWOOD_GT_6 24253	80.62 4.98 2.20	48.84 4.74 15.84	39.86 4.17 19.23	37.76 4.14 20.18	37.66 4.12 19.95	40.18 4.13 19.07	70.51 5.43 4.56	75.01 7.10 5.29	58.83 7.72 26.06	92.76 8.20 -5.72	130.51 8.95 -38.68	164.38 10.10 -70.09	174.36 11.46 -68.93	190.00 12.43 -78.92	195.47 12.40 -83.07	202.88 12.39 -90.59	221.04 12.36 -109.80	197.16 11.89 -90.12	178.52 11.39 -75.30	144.35 10.12 -49.87	133.58 9.71 -42.24	110.56 9.46 -21.60	50.24 7.97 39.02	74.17 6.46 11.09
RAVENSWOOD_GT_7 24255	80.62 4.98 2.20	48.84 4.74 15.84	39.86 4.17 19.23	37.76 4.14 20.18	37.66 4.12 19.95	40.18 4.13 19.07	70.51 5.43 4.56	75.01 7.10 5.29	58.83 7.72 26.06	92.76 8.20 -5.72	130.51 8.95 -38.68	164.38 10.10 -70.09	174.36 11.46 -68.93	190.00 12.43 -78.92	195.47 12.40 -83.07	202.88 12.39 -90.59	221.04 12.36 -109.80	197.16 11.89 -90.12	178.52 11.39 -75.30	144.35 10.12 -49.87	133.58 9.71 -42.24	110.56 9.46 -21.60	50.24 7.97 39.02	74.17 6.46 11.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	84.98 7.47 0.33	64.15 6.59 2.39	57.90 5.88 2.90	56.56 5.81 3.05	56.26 5.78 3.01	58.07 5.84 2.88	76.48 7.52 0.69	84.41 9.30 -1.91	87.15 10.19 0.21	109.11 10.64 -19.64	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	192.96 15.39 -78.92	198.57 15.50 -83.07	205.87 15.38 -90.59	224.20 15.52 -109.80	200.20 14.94 -90.12	181.55 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.59 12.00 -23.09	86.05 10.65 5.89	86.18 9.06 1.67
RAVENSWOOD_GT_9 24257	84.98 7.47 0.33	64.15 6.59 2.39	57.90 5.88 2.90	56.56 5.81 3.05	56.26 5.78 3.01	58.07 5.84 2.88	76.48 7.52 0.69	84.41 9.30 -1.91	87.15 10.19 0.21	109.11 10.64 -19.64	132.99 11.44 -38.68	166.99 12.71 -70.09	177.47 14.57 -68.93	192.96 15.39 -78.92	198.57 15.50 -83.07	205.87 15.38 -90.59	224.20 15.52 -109.80	200.20 14.94 -90.12	181.55 14.42 -75.30	146.96 12.74 -49.87	136.11 12.24 -42.24	114.59 12.00 -23.09	86.05 10.65 5.89	86.18 9.06 1.67
RAVENSWOOD___1 23533	91.04 10.35 -2.85	89.24 8.75 -20.54	87.72 7.85 -24.94	87.61 7.64 -26.17	87.02 7.65 -25.88	87.61 7.77 -24.73	85.38 9.82 -5.92	99.17 11.78 -14.19	133.93 12.89 -43.88	135.60 13.40 -43.36	135.73 14.17 -38.68	170.03 15.74 -70.10	181.04 18.14 -68.93	196.32 18.74 -78.92	201.87 18.80 -83.07	209.07 18.58 -90.59	227.76 19.08 -109.80	203.63 18.36 -90.12	184.87 17.72 -75.30	150.00 15.77 -49.87	138.97 15.10 -42.24	119.99 14.87 -25.62	145.56 13.66 -50.60	105.07 11.90 -14.38
RAVENSWOOD___2 23534	90.50 9.81 -2.85	89.00 8.51 -20.54	87.50 7.63 -24.94	87.50 7.53 -26.17	86.92 7.54 -25.88	87.50 7.66 -24.73	85.10 9.54 -5.92	98.66 11.27 -14.19	133.39 12.35 -43.88	134.81 12.61 -43.36	134.99 13.43 -38.68	169.10 14.82 -70.10	180.10 17.20 -68.93	195.23 17.66 -78.92	200.87 17.80 -83.07	208.07 17.58 -90.59	226.68 18.00 -109.80	202.58 17.32 -90.12	184.04 16.90 -75.30	149.07 14.85 -49.87	138.15 14.29 -42.24	119.27 14.15 -25.62	144.83 12.93 -50.60	104.44 11.27 -14.38
RAVENSWOOD___3 23535	85.00 7.16 0.00	66.36 6.41 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.06 5.56 0.00	60.73 5.62 0.00	76.89 7.24 0.00	85.39 9.00 -3.19	91.44 9.88 -4.39	111.27 10.33 -22.11	132.66 11.11 -38.68	166.66 12.38 -70.09	177.09 14.19 -68.93	192.67 15.09 -78.92	198.17 15.10 -83.07	205.48 14.98 -90.59	223.81 15.13 -109.80	199.82 14.56 -90.12	181.19 14.05 -75.30	146.71 12.48 -49.87	135.79 11.92 -42.24	114.53 11.69 -23.35	91.62 10.32 0.00	87.54 8.75 0.00
RAVENSWOOD___4 23820	91.04 10.35 -2.85	89.24 8.75 -20.54	87.72 7.85 -24.94	87.61 7.64 -26.17	87.02 7.65 -25.88	87.61 7.77 -24.73	85.38 9.82 -5.92	99.17 11.78 -14.19	133.93 12.89 -43.88	135.60 13.40 -43.36	135.73 14.17 -38.68	170.03 15.74 -70.10	181.04 18.14 -68.93	196.32 18.74 -78.92	201.87 18.80 -83.07	209.07 18.58 -90.59	227.76 19.08 -109.80	203.63 18.36 -90.12	184.87 17.72 -75.30	150.00 15.77 -49.87	138.97 15.10 -42.24	119.99 14.87 -25.62	145.56 13.66 -50.60	105.07 11.90 -14.38
RCPL_TRUST___DRP 24196	85.08 7.24 0.00	66.36 6.41 0.00	60.64 5.71 0.00	59.39 5.59 0.00	59.11 5.62 0.00	60.79 5.68 0.00	76.89 7.24 0.00	85.54 9.15 -3.19	91.59 10.03 -4.39	111.51 10.56 -22.11	132.91 11.35 -38.68	166.91 12.63 -70.09	177.37 14.47 -68.93	192.96 15.39 -78.92	198.47 15.40 -83.07	205.87 15.38 -90.59	224.11 15.43 -109.80	200.11 14.84 -90.12	181.46 14.33 -75.30	146.88 12.65 -49.87	136.03 12.16 -42.24	114.77 11.92 -23.35	91.78 10.49 0.00	87.62 8.82 0.00
RENSSELAER___COGEN 23796	79.86 2.02 0.00	62.10 2.16 0.00	56.90 1.98 0.00	56.11 2.31 0.00	55.80 2.30 0.00	57.04 1.93 0.00	72.08 2.44 0.00	77.00 3.66 -0.14	81.30 3.94 -0.20	84.15 4.34 -0.98	89.33 4.72 -1.72	92.70 5.39 -3.12	103.62 6.58 -3.07	109.46 7.30 -3.51	110.90 7.20 -3.70	111.12 7.19 -4.03	110.99 7.22 -4.89	106.10 6.95 -4.01	101.71 6.52 -3.35	92.40 5.82 -2.22	88.98 5.47 -1.88	86.05 5.49 -1.07	84.95 3.66 0.00	81.71 2.92 0.00
REVERE_CPPR_DRP 24186	79.86 2.02 0.00	61.21 1.26 0.00	55.97 1.04 0.00	54.71 0.91 0.00	54.41 0.91 0.00	56.21 1.10 0.00	70.97 1.32 0.00	74.00 0.81 0.00	79.33 2.16 0.00	81.28 2.44 0.00	85.86 2.98 0.00	86.54 2.36 0.00	96.42 2.44 0.00	101.51 2.86 0.00	103.20 3.20 0.00	103.09 3.20 0.00	101.85 2.97 0.00	97.81 2.66 0.00	94.13 2.30 0.00	86.21 1.86 0.00	83.59 1.96 0.00	81.32 1.83 0.00	82.84 1.54 0.00	80.37 1.58 0.00
ROCHESTER_9_IC 23652	77.92 0.08 0.00	58.75 -1.20 0.00	53.88 -1.04 0.00	52.45 -1.34 0.00	52.11 -1.39 0.00	53.95 -1.16 0.00	67.14 -2.51 0.00	71.15 -2.05 0.00	76.86 -0.31 0.00	78.75 -0.08 0.00	82.88 0.00 0.00	85.53 1.35 0.00	96.23 2.26 0.00	101.12 2.47 0.00	103.50 3.50 0.00	102.79 2.90 0.00	101.95 3.07 0.00	98.00 2.85 0.00	93.77 1.93 0.00	84.53 0.17 0.00	82.12 0.49 0.00	80.29 0.79 0.00	81.30 0.00 0.00	77.37 -1.42 0.00
ROSETON___1 23587	82.35 4.51 0.00	64.14 4.20 0.00	58.66 3.73 0.00	57.51 3.71 0.00	57.24 3.74 0.00	58.80 3.69 0.00	74.45 4.81 0.00	82.04 6.22 -2.62	87.80 7.02 -3.61	104.34 7.33 -18.17	122.54 7.87 -31.79	150.64 8.84 -57.61	160.68 10.06 -56.65	174.47 10.95 -64.87	179.27 11.00 -68.27	185.35 10.99 -74.46	200.00 10.88 -90.24	179.68 10.47 -74.07	163.74 10.01 -61.89	134.37 9.03 -40.99	125.00 8.65 -34.71	107.12 8.43 -19.20	88.69 7.40 0.00	84.94 6.15 0.00



ROSETON___2 23588	82.35 4.51 0.00	64.14 4.20 0.00	58.66 3.73 0.00	57.51 3.71 0.00	57.24 3.74 0.00	58.80 3.69 0.00	74.45 4.81 0.00	82.04 6.22 -2.62	87.80 7.02 -3.61	104.34 7.33 -18.17	122.54 7.87 -31.79	150.64 8.84 -57.61	160.68 10.06 -56.65	174.47 10.95 -64.87	179.27 11.00 -68.27	185.35 10.99 -74.46	200.00 10.88 -90.24	179.68 10.47 -74.07	163.74 10.01 -61.89	134.37 9.03 -40.99	125.00 8.65 -34.71	107.12 8.43 -19.20	88.69 7.40 0.00	84.94 6.15 0.00
RUSSELL___1 23602	77.45 -0.39 0.00	58.03 -1.92 0.00	53.11 -1.81 0.00	52.35 -1.45 0.00	52.11 -1.39 0.00	53.51 -1.60 0.00	66.51 -3.13 0.00	70.86 -2.34 0.00	76.71 -0.46 0.00	77.81 -1.02 0.00	82.13 -0.75 0.00	84.69 0.51 0.00	95.38 1.41 0.00	100.33 1.68 0.00	102.70 2.70 0.00	102.09 2.20 0.00	101.06 2.18 0.00	96.95 1.81 0.00	92.66 0.83 0.00	83.43 -0.93 0.00	80.90 -0.73 0.00	79.42 -0.08 0.00	80.32 -0.98 0.00	76.35 -2.44 0.00
RUSSELL___2 23532	77.45 -0.39 0.00	58.03 -1.92 0.00	53.11 -1.81 0.00	52.35 -1.45 0.00	52.11 -1.39 0.00	53.51 -1.60 0.00	66.51 -3.13 0.00	70.86 -2.34 0.00	76.71 -0.46 0.00	77.81 -1.02 0.00	82.13 -0.75 0.00	84.69 0.51 0.00	95.38 1.41 0.00	100.33 1.68 0.00	102.70 2.70 0.00	102.09 2.20 0.00	101.06 2.18 0.00	96.95 1.81 0.00	92.66 0.83 0.00	83.43 -0.93 0.00	80.90 -0.73 0.00	79.42 -0.08 0.00	80.32 -0.98 0.00	76.35 -2.44 0.00
RUSSELL___3 23549	77.53 -0.31 0.00	58.33 -1.62 0.00	53.55 -1.37 0.00	52.35 -1.45 0.00	52.05 -1.44 0.00	53.73 -1.38 0.00	66.79 -2.86 0.00	70.78 -2.42 0.00	76.55 -0.62 0.00	78.12 -0.71 0.00	82.22 -0.66 0.00	84.94 0.76 0.00	95.48 1.50 0.00	100.43 1.78 0.00	102.70 2.70 0.00	102.09 2.20 0.00	101.16 2.27 0.00	97.23 2.09 0.00	92.94 1.10 0.00	83.85 -0.51 0.00	81.39 -0.24 0.00	79.74 0.24 0.00	80.65 -0.65 0.00	76.82 -1.97 0.00
RUSSELL___4 23556	77.45 -0.39 0.00	58.03 -1.92 0.00	53.11 -1.81 0.00	52.29 -1.51 0.00	52.11 -1.39 0.00	53.51 -1.60 0.00	66.51 -3.13 0.00	70.86 -2.34 0.00	76.71 -0.46 0.00	77.81 -1.02 0.00	82.13 -0.75 0.00	84.69 0.51 0.00	95.29 1.32 0.00	100.33 1.68 0.00	102.70 2.70 0.00	101.99 2.10 0.00	101.06 2.18 0.00	96.95 1.81 0.00	92.57 0.73 0.00	83.43 -0.93 0.00	80.90 -0.73 0.00	79.42 -0.08 0.00	80.32 -0.98 0.00	76.35 -2.44 0.00
RUSSELL___STATION 23914	77.53 -0.31 0.00	58.33 -1.62 0.00	53.55 -1.37 0.00	52.35 -1.45 0.00	52.05 -1.44 0.00	53.73 -1.38 0.00	66.79 -2.86 0.00	70.78 -2.42 0.00	76.55 -0.62 0.00	78.12 -0.71 0.00	82.22 -0.66 0.00	84.94 0.76 0.00	95.48 1.50 0.00	100.43 1.78 0.00	102.70 2.70 0.00	102.09 2.20 0.00	101.16 2.27 0.00	97.23 2.09 0.00	92.94 1.10 0.00	83.85 -0.51 0.00	81.39 -0.24 0.00	79.74 0.24 0.00	80.65 -0.65 0.00	76.82 -1.97 0.00
S SALMON___HYD 24043	78.46 0.62 0.00	60.07 0.12 0.00	54.92 0.00 0.00	53.69 -0.11 0.00	53.39 -0.11 0.00	55.17 0.06 0.00	69.71 0.07 0.00	72.47 -0.73 0.00	77.17 0.00 0.00	79.15 0.32 0.00	83.46 0.58 0.00	84.61 0.42 0.00	93.69 -0.28 0.00	98.45 -0.20 0.00	100.10 0.10 0.00	99.90 0.00 0.00	98.88 0.00 0.00	95.05 -0.10 0.00	92.02 0.18 0.00	84.27 -0.08 0.00	81.88 0.24 0.00	79.74 0.24 0.00	81.70 0.41 0.00	79.42 0.63 0.00
SELKIRK___II 23799	78.93 1.09 0.00	61.33 1.38 0.00	56.19 1.26 0.00	55.25 1.45 0.00	54.99 1.50 0.00	56.32 1.21 0.00	71.11 1.46 0.00	75.69 2.49 0.00	79.95 2.78 0.00	81.83 3.00 0.00	86.11 3.23 0.00	88.06 3.87 0.00	98.48 4.51 0.00	103.78 5.13 0.00	105.00 5.00 0.00	104.79 4.89 0.00	103.83 4.94 0.00	99.99 4.85 0.00	96.43 4.59 0.00	88.49 4.13 0.00	85.55 3.92 0.00	83.42 3.90 -0.03	83.90 2.60 0.00	80.76 1.97 0.00
SELKIRK___I 23801	79.71 1.87 0.00	61.86 1.92 0.00	56.68 1.76 0.00	55.68 1.88 0.00	55.42 1.93 0.00	56.82 1.71 0.00	71.67 2.02 0.00	76.35 3.15 0.00	80.64 3.47 0.00	82.70 3.86 0.00	87.11 4.23 0.00	89.07 4.88 0.00	99.71 5.73 0.00	105.06 6.41 0.00	106.30 6.30 0.00	106.19 6.29 0.00	105.21 6.33 0.00	101.23 6.09 0.00	97.62 5.79 0.00	89.50 5.15 0.00	86.53 4.90 0.00	84.38 4.85 -0.03	84.71 3.41 0.00	81.39 2.60 0.00
SENECA OSWGO___HYD 24041	77.53 -0.31 0.00	59.41 -0.54 0.00	54.37 -0.55 0.00	53.15 -0.65 0.00	52.80 -0.70 0.00	54.50 -0.61 0.00	68.67 -0.98 0.00	71.88 -1.32 0.00	76.24 -0.93 0.00	78.12 -0.71 0.00	82.05 -0.83 0.00	83.18 -1.01 0.00	93.03 -0.94 0.00	97.86 -0.79 0.00	99.50 -0.50 0.00	99.30 -0.60 0.00	98.29 -0.59 0.00	94.48 -0.67 0.00	90.92 -0.92 0.00	83.01 -1.35 0.00	80.41 -1.22 0.00	78.38 -1.11 0.00	80.40 -0.89 0.00	78.40 -0.39 0.00
SENECA___ENERGY 23797	76.67 -1.17 0.00	58.27 -1.68 0.00	53.39 -1.54 0.00	52.02 -1.78 0.00	51.73 -1.77 0.00	53.29 -1.82 0.00	66.72 -2.93 0.00	69.90 -3.29 0.00	74.93 -2.24 0.00	76.86 -1.97 0.00	81.14 -1.74 0.00	83.60 -0.59 0.00	94.26 0.28 0.00	99.04 0.39 0.00	100.90 0.90 0.00	100.70 0.80 0.00	99.77 0.89 0.00	96.00 0.86 0.00	91.93 0.09 0.00	83.26 -1.10 0.00	80.57 -1.06 0.00	78.31 -1.19 0.00	79.59 -1.71 0.00	77.22 -1.58 0.00
SHOEMAKER___GT 23640	82.04 4.20 0.00	63.72 3.78 0.00	58.33 3.41 0.00	57.13 3.34 0.00	56.87 3.37 0.00	58.47 3.36 0.00	73.96 4.32 0.00	81.60 5.93 -2.47	87.28 6.71 -3.40	103.12 7.17 -17.11	120.36 7.54 -29.94	147.02 8.59 -54.25	157.10 9.77 -53.35	170.39 10.65 -61.08	174.99 10.70 -64.29	180.70 10.69 -70.12	194.44 10.58 -84.98	175.07 10.18 -69.75	159.85 9.73 -58.28	131.64 8.69 -38.60	122.65 8.33 -32.69	105.60 8.03 -18.08	88.37 7.07 0.00	84.39 5.59 0.00
SHOREHAM_IC_1 23715	97.90 8.80 -11.27	94.24 7.37 -26.92	87.92 6.87 -26.13	84.92 6.78 -24.35	83.72 6.74 -23.48	82.57 6.67 -20.79	84.57 7.73 -7.19	88.87 8.86 -6.81	98.50 10.11 -11.23	112.55 11.27 -22.44	159.61 8.79 -67.95	164.73 10.44 -70.10	179.01 12.50 -72.53	270.86 11.64 -160.57	270.80 11.60 -159.20	270.80 11.59 -159.32	270.75 11.57 -160.29	271.00 11.23 -164.64	179.54 12.40 -75.31	162.84 10.29 -68.19	159.61 9.80 -68.18	159.07 9.46 -70.11	113.31 11.14 -20.88	113.56 9.61 -25.15
SHOREHAM_IC_2 23716	97.90 8.80 -11.27	94.24 7.37 -26.92	87.92 6.87 -26.13	84.92 6.78 -24.35	83.72 6.74 -23.48	82.57 6.67 -20.79	84.57 7.73 -7.19	88.87 8.86 -6.81	98.50 10.11 -11.23	112.55 11.27 -22.44	159.61 8.79 -67.95	164.73 10.44 -70.10	179.01 12.50 -72.53	270.86 11.64 -160.57	270.80 11.60 -159.20	270.80 11.59 -159.32	270.75 11.57 -160.29	271.00 11.23 -164.64	179.54 12.40 -75.31	162.84 10.29 -68.19	159.61 9.80 -68.18	159.07 9.46 -70.11	113.31 11.14 -20.88	113.56 9.61 -25.15
SISSONVILLE___ 23735	76.67 -1.17 0.00	58.93 -1.02 0.00	53.93 -0.99 0.00	52.83 -0.97 0.00	52.53 -0.96 0.00	54.39 -0.72 0.00	69.16 -0.49 0.00	70.78 -2.42 0.00	73.54 -3.63 0.00	75.29 -3.55 0.00	79.48 -3.40 0.00	79.22 -4.97 0.00	86.83 -7.14 0.00	90.76 -7.89 0.00	91.90 -8.10 0.00	92.00 -7.89 0.00	90.87 -8.01 0.00	87.24 -7.90 0.00	84.86 -6.98 0.00	79.46 -4.89 0.00	77.22 -4.41 0.00	74.96 -4.53 0.00	78.78 -2.52 0.00	76.43 -2.36 0.00
SITHE_IND_GS1 24169	76.05 -1.79 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.24 -1.56 0.00	51.94 -1.55 0.00	53.57 -1.54 0.00	67.49 -2.16 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.15 -2.68 0.00	79.90 -2.98 0.00	81.16 -3.03 0.00	90.68 -3.29 0.00	95.30 -3.35 0.00	96.80 -3.20 0.00	96.60 -3.30 0.00	95.62 -3.26 0.00	92.00 -3.14 0.00	88.62 -3.21 0.00	81.07 -3.29 0.00	78.61 -3.02 0.00	76.63 -2.86 0.00	78.53 -2.76 0.00	76.74 -2.05 0.00

SITHE_IND_GS2 24170	76.05 -1.79 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.24 -1.56 0.00	51.94 -1.55 0.00	53.57 -1.54 0.00	67.49 -2.16 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.15 -2.68 0.00	79.90 -2.98 0.00	81.16 -3.03 0.00	90.68 -3.29 0.00	95.30 -3.35 0.00	96.80 -3.20 0.00	96.60 -3.30 0.00	95.62 -3.26 0.00	92.00 -3.14 0.00	88.62 -3.21 0.00	81.07 -3.29 0.00	78.61 -3.02 0.00	76.63 -2.86 0.00	78.53 -2.76 0.00	76.74 -2.05 0.00
SITHE_IND_GS3 24171	76.05 -1.79 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.24 -1.56 0.00	51.94 -1.55 0.00	53.57 -1.54 0.00	67.49 -2.16 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.15 -2.68 0.00	79.90 -2.98 0.00	81.16 -3.03 0.00	90.68 -3.29 0.00	95.30 -3.35 0.00	96.80 -3.20 0.00	96.60 -3.30 0.00	95.62 -3.26 0.00	92.00 -3.14 0.00	88.62 -3.21 0.00	81.07 -3.29 0.00	78.61 -3.02 0.00	76.63 -2.86 0.00	78.53 -2.76 0.00	76.74 -2.05 0.00
SITHE_IND_GS4 24172	76.05 -1.79 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.24 -1.56 0.00	51.94 -1.55 0.00	53.57 -1.54 0.00	67.49 -2.16 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.15 -2.68 0.00	79.90 -2.98 0.00	81.16 -3.03 0.00	90.68 -3.29 0.00	95.30 -3.35 0.00	96.80 -3.20 0.00	96.60 -3.30 0.00	95.62 -3.26 0.00	92.00 -3.14 0.00	88.62 -3.21 0.00	81.07 -3.29 0.00	78.61 -3.02 0.00	76.63 -2.86 0.00	78.53 -2.76 0.00	76.74 -2.05 0.00
SITHE__BATAVIA 24024	76.75 -1.09 0.00	57.49 -2.46 0.00	52.73 -2.20 0.00	51.16 -2.64 0.00	50.71 -2.78 0.00	52.58 -2.54 0.00	64.70 -4.94 0.00	68.07 -5.12 0.00	74.24 -2.93 0.00	75.76 -3.07 0.00	79.65 -3.23 0.00	83.18 -1.01 0.00	92.47 -1.50 0.00	96.97 -1.68 0.00	99.60 -0.40 0.00	98.70 -1.20 0.00	97.90 -0.99 0.00	94.29 -0.86 0.00	90.18 -1.65 0.00	81.91 -2.45 0.00	79.75 -1.88 0.00	78.39 -1.11 0.00	78.53 -2.76 0.00	75.25 -3.55 0.00
SITHE__INDEPEND 23800	76.05 -1.79 0.00	58.33 -1.62 0.00	53.44 -1.48 0.00	52.24 -1.56 0.00	51.94 -1.55 0.00	53.57 -1.54 0.00	67.49 -2.16 0.00	70.78 -2.42 0.00	74.70 -2.47 0.00	76.15 -2.68 0.00	79.90 -2.98 0.00	81.16 -3.03 0.00	90.68 -3.29 0.00	95.30 -3.35 0.00	96.80 -3.20 0.00	96.60 -3.30 0.00	95.62 -3.26 0.00	92.00 -3.14 0.00	88.62 -3.21 0.00	81.07 -3.29 0.00	78.61 -3.02 0.00	76.63 -2.86 0.00	78.53 -2.76 0.00	76.74 -2.05 0.00
SITHE__MASSENA 23902	76.83 -1.01 0.00	59.05 -0.90 0.00	54.10 -0.82 0.00	52.99 -0.81 0.00	52.69 -0.80 0.00	54.50 -0.61 0.00	69.16 -0.49 0.00	71.51 -1.68 0.00	74.39 -2.78 0.00	76.00 -2.84 0.00	80.06 -2.82 0.00	80.15 -4.04 0.00	88.24 -5.73 0.00	92.14 -6.51 0.00	93.30 -6.70 0.00	93.30 -6.59 0.00	92.26 -6.63 0.00	88.77 -6.37 0.00	86.23 -5.60 0.00	80.56 -3.80 0.00	78.04 -3.59 0.00	75.52 -3.97 0.00	79.10 -2.19 0.00	76.74 -2.05 0.00
SITHE__OGDNSBRG 24021	77.68 -0.16 0.00	59.71 -0.24 0.00	54.65 -0.27 0.00	53.53 -0.27 0.00	53.23 -0.27 0.00	55.11 0.00 0.00	70.13 0.49 0.00	71.88 -1.32 0.00	75.16 -2.01 0.00	76.63 -2.21 0.00	80.89 -1.99 0.00	78.38 -5.81 0.00	84.20 -9.77 0.00	87.90 -10.75 0.00	89.10 -10.90 0.00	89.11 -10.79 0.00	88.01 -10.88 0.00	84.49 -10.66 0.00	83.85 -7.99 0.00	81.07 -3.29 0.00	78.61 -3.02 0.00	76.08 -3.42 0.00	79.83 -1.46 0.00	77.45 -1.34 0.00
SITHE__STERLING 23777	79.08 1.25 0.00	60.61 0.66 0.00	55.47 0.55 0.00	54.23 0.43 0.00	53.92 0.43 0.00	55.61 0.50 0.00	70.27 0.63 0.00	73.42 0.22 0.00	78.40 1.23 0.00	80.33 1.50 0.00	84.70 1.82 0.00	85.28 1.09 0.00	95.20 1.22 0.00	100.13 1.48 0.00	101.80 1.80 0.00	101.69 1.80 0.00	100.57 1.68 0.00	96.57 1.43 0.00	92.94 1.10 0.00	85.03 0.67 0.00	82.37 0.73 0.00	80.21 0.72 0.00	81.78 0.49 0.00	79.42 0.63 0.00
SOUTH CAIRO__GT 23612	82.43 4.59 0.00	63.96 4.02 0.00	58.49 3.57 0.00	57.40 3.60 0.00	57.08 3.58 0.00	58.64 3.53 0.00	74.24 4.60 0.00	81.62 7.39 -1.03	87.22 8.64 -1.41	95.65 9.70 -7.12	104.53 9.20 -12.45	117.27 10.52 -22.56	128.38 12.22 -22.19	138.07 14.01 -25.41	140.94 14.20 -26.74	143.35 14.29 -29.16	147.97 13.74 -35.35	136.90 12.75 -29.01	128.11 12.03 -24.24	111.21 10.80 -16.05	105.51 10.29 -13.60	97.45 10.41 -7.54	90.65 9.35 0.00	84.86 6.07 0.00
SOUTH HAMPTN__IC 23720	101.02 11.91 -11.27	96.52 9.65 -26.92	89.85 8.79 -26.13	86.75 8.61 -24.35	85.54 8.56 -23.48	84.44 8.54 -20.79	87.14 10.31 -7.19	91.94 11.93 -6.81	102.13 13.74 -11.23	117.28 16.00 -22.44	164.50 13.68 -67.95	170.20 15.91 -70.10	185.49 18.98 -72.53	277.17 17.95 -160.57	277.30 18.10 -159.20	277.30 18.08 -159.32	277.18 18.00 -160.29	277.19 17.41 -164.64	185.79 18.64 -75.31	168.23 15.69 -68.19	164.75 14.94 -68.18	164.00 14.39 -70.11	118.19 16.02 -20.88	116.94 13.00 -25.15
SOUTHOLD__IC 23719	102.11 13.00 -11.27	97.30 10.43 -26.92	90.50 9.45 -26.13	87.34 9.20 -24.35	86.13 9.15 -23.48	85.05 9.15 -20.79	87.98 11.14 -7.19	92.97 12.96 -6.81	103.44 15.05 -11.23	119.41 18.13 -22.44	165.74 14.92 -67.95	171.55 17.26 -70.10	187.09 20.58 -72.53	277.96 18.74 -160.57	278.10 18.90 -159.20	278.10 18.88 -159.32	277.97 18.79 -160.29	277.95 18.17 -164.64	187.35 20.20 -75.31	169.58 17.04 -68.19	165.98 16.16 -68.18	165.27 15.66 -70.11	120.38 18.21 -20.88	118.21 14.26 -25.15
ST LAWRENCE____ 23600	76.20 -1.63 0.00	58.63 -1.32 0.00	53.72 -1.21 0.00	52.61 -1.18 0.00	52.32 -1.18 0.00	54.12 -0.99 0.00	68.67 -0.98 0.00	71.30 -1.90 0.00	74.24 -2.93 0.00	75.84 -3.00 0.00	79.73 -3.15 0.00	80.06 -4.13 0.00	88.62 -5.36 0.00	92.53 -6.12 0.00	93.70 -6.30 0.00	93.70 -6.19 0.00	92.65 -6.23 0.00	89.15 -5.99 0.00	86.51 -5.33 0.00	80.39 -3.96 0.00	77.80 -3.84 0.00	75.36 -4.13 0.00	78.69 -2.60 0.00	76.35 -2.44 0.00
STATION 5_MISC_HYD 23604	80.56 2.72 0.00	60.43 0.48 0.00	55.20 0.27 0.00	54.07 0.27 0.00	53.82 0.32 0.00	55.66 0.55 0.00	69.51 -0.14 0.00	74.37 1.17 0.00	80.80 3.63 0.00	83.72 4.89 0.00	88.68 5.80 0.00	91.60 7.41 0.00	103.46 9.49 0.00	109.11 10.46 0.00	111.70 11.70 0.00	111.08 11.19 0.00	109.86 10.98 0.00	105.32 10.18 0.00	100.29 8.45 0.00	90.18 5.82 0.00	87.26 5.63 0.00	85.14 5.64 0.00	86.34 5.04 0.00	80.05 1.26 0.00
STURGEON_POOL_HYD 23609	83.05 5.22 0.00	64.56 4.62 0.00	59.04 4.12 0.00	57.83 4.03 0.00	57.51 4.01 0.00	59.19 4.08 0.00	75.01 5.36 0.00	82.56 7.83 -1.53	88.30 9.03 -2.11	99.45 10.01 -10.60	111.37 9.95 -18.54	129.07 11.28 -33.61	139.80 12.78 -33.05	150.79 14.30 -37.84	154.33 14.50 -39.83	157.82 14.48 -43.44	165.67 14.14 -52.64	151.67 13.32 -43.21	140.52 12.58 -36.10	119.65 11.39 -23.91	112.82 10.94 -20.25	101.52 10.81 -11.21	91.21 9.92 0.00	85.80 7.01 0.00
SYRACUSE__POWER 24017	77.53 -0.31 0.00	59.35 -0.60 0.00	54.32 -0.60 0.00	53.04 -0.75 0.00	52.75 -0.75 0.00	54.39 -0.72 0.00	68.60 -1.04 0.00	71.73 -1.46 0.00	76.24 -0.93 0.00	78.12 -0.71 0.00	82.13 -0.75 0.00	83.43 -0.76 0.00	93.50 -0.47 0.00	98.35 -0.30 0.00	99.90 -0.10 0.00	99.80 -0.10 0.00	98.88 0.00 0.00	95.05 -0.10 0.00	91.38 -0.46 0.00	83.26 -1.10 0.00	80.82 -0.82 0.00	78.70 -0.79 0.00	80.56 -0.73 0.00	78.48 -0.32 0.00
Stony__Brook 24151	97.83 8.72 -11.27	94.18 7.31 -26.92	87.76 6.70 -26.13	84.71 6.56 -24.35	83.56 6.58 -23.48	82.18 6.28 -20.79	84.22 7.38 -7.19	88.65 8.64 -6.81	98.27 9.88 -11.23	111.76 10.48 -22.44	160.85 10.03 -67.95	166.07 11.79 -70.10	180.51 14.00 -72.53	273.42 14.21 -160.57	273.40 14.20 -159.20	273.40 14.19 -159.32	273.32 14.14 -160.29	273.48 13.70 -164.64	181.01 13.87 -75.31	164.10 11.56 -68.19	160.83 11.02 -68.18	160.34 10.73 -70.11	112.42 10.24 -20.88	113.00 9.06 -25.15

UPPER HUDSON___HYD 24058	81.96 4.13 0.00	63.72 3.78 0.00	58.27 3.35 0.00	57.46 3.66 0.00	57.13 3.64 0.00	58.58 3.47 0.00	74.10 4.46 0.00	79.82 6.37 -0.25	84.46 6.95 -0.35	87.43 6.86 -1.74	92.72 6.80 -3.05	96.53 6.82 -5.52	108.52 9.12 -5.43	114.83 9.96 -6.22	116.44 9.90 -6.54	117.02 9.99 -7.14	117.52 9.99 -8.65	113.09 10.85 -7.10	107.69 9.92 -5.93	97.82 9.53 -3.93	94.10 9.14 -3.33	91.30 9.94 -1.87	87.47 6.18 0.00	84.07 5.28 0.00
UPPER RAQUET___HYD 24056	76.67 -1.17 0.00	58.93 -1.02 0.00	53.93 -0.99 0.00	52.83 -0.97 0.00	52.53 -0.96 0.00	54.39 -0.72 0.00	69.16 -0.49 0.00	70.78 -2.42 0.00	73.54 -3.63 0.00	75.29 -3.55 0.00	79.48 -3.40 0.00	79.22 -4.97 0.00	86.83 -7.14 0.00	90.76 -7.89 0.00	91.90 -8.10 0.00	92.00 -7.89 0.00	90.87 -8.01 0.00	87.24 -7.90 0.00	84.86 -6.98 0.00	79.46 -4.89 0.00	77.22 -4.41 0.00	74.96 -4.53 0.00	78.78 -2.52 0.00	76.43 -2.36 0.00
VISCHER___FERRY HYD 24020	80.80 2.96 0.00	62.88 2.94 0.00	57.56 2.64 0.00	56.76 2.96 0.00	56.44 2.94 0.00	57.76 2.65 0.00	72.92 3.27 0.00	78.05 4.68 -0.16	82.41 5.02 -0.23	85.41 5.44 -1.14	90.67 5.80 -1.99	94.27 6.48 -3.60	105.41 7.89 -3.54	111.48 8.78 -4.05	112.97 8.70 -4.27	113.24 8.69 -4.65	113.23 8.70 -5.64	108.24 8.47 -4.63	103.69 7.99 -3.87	94.09 7.17 -2.56	90.58 6.78 -2.17	87.72 7.00 -1.23	86.01 4.72 0.00	82.81 4.02 0.00
WADING RIVER_IC_1 23522	97.52 8.41 -11.27	93.94 7.07 -26.92	87.70 6.65 -26.13	84.71 6.56 -24.35	83.51 6.53 -23.48	82.35 6.45 -20.79	84.29 7.45 -7.19	88.57 8.56 -6.81	98.20 9.80 -11.23	112.16 10.88 -22.44	160.36 9.53 -67.95	165.49 11.20 -70.10	179.85 13.34 -72.53	272.53 13.32 -160.57	272.50 13.30 -159.20	272.50 13.29 -159.32	272.43 13.25 -160.29	272.53 12.75 -164.64	180.37 13.22 -75.31	163.51 10.97 -68.19	160.26 10.45 -68.18	159.78 10.18 -70.11	112.90 10.73 -20.88	113.16 9.22 -25.15
WADING RIVER_IC_2 23547	97.52 8.41 -11.27	93.94 7.07 -26.92	87.70 6.65 -26.13	84.71 6.56 -24.35	83.51 6.53 -23.48	82.35 6.45 -20.79	84.29 7.45 -7.19	88.57 8.56 -6.81	98.20 9.80 -11.23	112.16 10.88 -22.44	160.36 9.53 -67.95	165.49 11.20 -70.10	179.85 13.34 -72.53	272.53 13.32 -160.57	272.50 13.30 -159.20	272.50 13.29 -159.32	272.43 13.25 -160.29	272.53 12.75 -164.64	180.37 13.22 -75.31	163.51 10.97 -68.19	160.26 10.45 -68.18	159.78 10.18 -70.11	112.90 10.73 -20.88	113.16 9.22 -25.15
WADING RIVER_IC_3 23601	97.52 8.41 -11.27	93.94 7.07 -26.92	87.70 6.65 -26.13	84.71 6.56 -24.35	83.51 6.53 -23.48	82.35 6.45 -20.79	84.29 7.45 -7.19	88.57 8.56 -6.81	98.20 9.80 -11.23	112.16 10.88 -22.44	160.36 9.53 -67.95	165.49 11.20 -70.10	179.85 13.34 -72.53	272.53 13.32 -160.57	272.50 13.30 -159.20	272.50 13.29 -159.32	272.43 13.25 -160.29	272.53 12.75 -164.64	180.37 13.22 -75.31	163.51 10.97 -68.19	160.26 10.45 -68.18	159.78 10.18 -70.11	112.90 10.73 -20.88	113.16 9.22 -25.15
WALDEN___HYDRO 24148	82.51 4.67 0.00	64.14 4.20 0.00	58.66 3.73 0.00	57.46 3.66 0.00	57.19 3.69 0.00	58.80 3.69 0.00	74.52 4.88 0.00	82.58 7.03 -2.35	88.58 8.18 -3.23	103.55 8.44 -16.28	119.89 8.54 -28.48	145.56 9.77 -51.61	155.91 11.18 -50.75	169.19 12.43 -58.11	173.66 12.50 -61.16	179.19 12.59 -66.71	191.99 12.26 -80.84	173.20 11.70 -66.36	158.39 11.11 -55.44	131.03 9.95 -36.72	122.20 9.47 -31.10	106.00 9.30 -17.20	89.59 8.29 0.00	85.02 6.22 0.00
WARRENSBURG___ 23737	82.04 4.20 0.00	63.78 3.84 0.00	58.33 3.41 0.00	57.51 3.71 0.00	57.24 3.74 0.00	58.69 3.58 0.00	74.24 4.60 0.00	79.89 6.44 -0.25	84.61 7.10 -0.35	87.59 7.02 -1.74	92.80 6.88 -3.05	96.70 6.99 -5.52	108.80 9.40 -5.43	115.03 10.16 -6.22	116.74 10.20 -6.54	117.22 10.19 -7.14	117.72 10.19 -8.65	113.28 11.04 -7.10	107.87 10.10 -5.93	97.99 9.70 -3.93	94.27 9.31 -3.33	91.46 10.10 -1.87	87.64 6.34 0.00	84.23 5.44 0.00
WATERSIDE___6 8 9 23538	91.04 10.35 -2.85	89.24 8.75 -20.54	87.72 7.85 -24.94	87.61 7.64 -26.17	87.02 7.65 -25.88	87.61 7.77 -24.73	85.38 9.82 -5.92	99.17 11.78 -14.19	133.93 12.89 -43.88	135.60 13.40 -43.36	135.73 14.17 -38.68	170.03 15.74 -70.10	181.04 18.14 -68.93	196.32 18.74 -78.92	201.87 18.80 -83.07	209.07 18.58 -90.59	227.76 19.08 -109.80	203.63 18.36 -90.12	184.87 17.72 -75.30	150.00 15.77 -49.87	138.97 15.10 -42.24	119.99 14.87 -25.62	145.56 13.66 -50.60	105.07 11.90 -14.38
WEST BABYLON___IC 23714	97.83 8.72 -11.27	94.24 7.37 -26.92	87.70 6.65 -26.13	84.71 6.56 -24.35	83.51 6.53 -23.48	82.57 6.67 -20.79	85.05 8.22 -7.19	89.82 9.81 -6.81	99.35 10.96 -11.23	113.18 11.90 -22.44	163.09 12.27 -67.95	168.35 14.06 -70.10	183.05 16.54 -72.53	276.48 17.26 -160.57	276.60 17.40 -159.20	276.60 17.38 -159.32	276.48 17.30 -160.29	276.52 16.74 -164.64	183.68 16.53 -75.31	166.55 14.00 -68.19	163.28 13.47 -68.18	162.56 12.96 -70.11	114.04 11.87 -20.88	113.71 9.77 -25.15
WEST CANADA___HYD 24049	78.07 0.23 0.00	60.19 0.24 0.00	55.14 0.22 0.00	54.01 0.22 0.00	53.71 0.21 0.00	55.33 0.22 0.00	69.92 0.28 0.00	73.64 0.44 0.00	77.79 0.62 0.00	79.46 0.63 0.00	83.54 0.66 0.00	85.03 0.84 0.00	94.91 0.94 0.00	99.74 1.09 0.00	101.10 1.10 0.00	100.99 1.10 0.00	99.97 1.09 0.00	96.19 1.05 0.00	92.76 0.92 0.00	85.12 0.76 0.00	82.37 0.73 0.00	80.21 0.72 0.00	81.70 0.41 0.00	79.19 0.39 0.00
WESTERN_NY_WIND 24143	76.67 -1.17 0.00	57.43 -2.52 0.00	52.67 -2.25 0.00	51.11 -2.69 0.00	50.66 -2.84 0.00	52.52 -2.59 0.00	64.63 -5.01 0.00	67.93 -5.27 0.00	74.16 -3.01 0.00	75.68 -3.15 0.00	79.56 -3.32 0.00	83.09 -1.09 0.00	92.56 -1.41 0.00	97.07 -1.58 0.00	99.70 -0.30 0.00	98.80 -1.10 0.00	97.99 -0.89 0.00	94.38 -0.76 0.00	90.28 -1.56 0.00	81.74 -2.62 0.00	79.67 -1.96 0.00	78.31 -1.19 0.00	78.45 -2.85 0.00	75.17 -3.62 0.00
YORK___WARBASSE 23770	92.60 11.91 -2.85	90.26 9.77 -20.54	88.60 8.73 -24.94	88.47 8.50 -26.17	87.83 8.45 -25.88	88.44 8.60 -24.73	86.50 10.93 -5.92	100.56 13.18 -14.19	135.55 14.51 -43.88	139.08 14.98 -45.27	137.31 15.75 -38.68	171.71 17.43 -70.10	183.11 20.20 -68.93	198.09 20.52 -78.92	203.77 20.70 -83.07	210.57 20.08 -90.59	229.84 21.16 -109.80	210.57 20.36 -95.07	227.61 19.74 -116.03	151.69 17.46 -49.87	184.01 16.73 -85.64	183.21 16.53 -87.18	150.84 15.53 -54.02	158.81 13.71 -66.31