

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/09/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	89.71	79.94	63.97	63.55	62.93	63.82	77.35	83.89	89.56	92.20	103.63	112.67	126.09	190.35	195.62	193.40	202.87	190.38	134.30	114.49	113.60	96.60	93.51	91.79
24138	7.41	7.13	5.66	5.67	5.77	5.85	6.97	8.38	9.81	10.17	12.89	14.38	15.32	16.24	16.48	16.77	16.90	15.98	15.25	14.30	14.63	12.16	11.41	9.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-14.44	-75.66	-79.24	-75.00	-84.79	-78.69	-25.47	-6.73	-5.20	0.00	0.00	0.00
74TH STREET_GT_1	89.79	80.09	64.08	63.66	63.04	63.88	77.49	84.04	89.72	92.20	103.63	112.67	126.09	190.35	195.62	193.40	202.77	190.29	134.30	114.49	113.60	96.60	93.60	91.87
24260	7.49	7.28	5.77	5.79	5.89	5.91	7.11	8.53	9.97	10.17	12.89	14.38	15.32	16.24	16.48	16.77	16.80	15.89	15.25	14.30	14.63	12.16	11.49	9.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-14.44	-75.66	-79.24	-75.00	-84.79	-78.69	-25.47	-6.73	-5.20	0.00	0.00	0.00
74TH STREET_GT_2	89.79	80.09	64.08	63.66	63.04	63.88	77.49	84.04	89.72	92.20	103.63	112.67	126.09	190.35	195.62	193.40	202.77	190.29	134.30	114.49	113.60	96.60	93.60	91.87
24261	7.49	7.28	5.77	5.79	5.89	5.91	7.11	8.53	9.97	10.17	12.89	14.38	15.32	16.24	16.48	16.77	16.80	15.89	15.25	14.30	14.63	12.16	11.49	9.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-14.44	-75.66	-79.24	-75.00	-84.79	-78.69	-25.47	-6.73	-5.20	0.00	0.00	0.00
ADK HUDSON___FALLS	87.57	77.46	61.93	61.81	61.21	62.08	75.17	81.10	86.21	89.32	97.91	102.30	106.25	115.28	117.00	118.13	119.20	112.33	106.15	103.58	104.81	94.40	91.79	89.15
24011	5.27	4.66	3.62	3.94	4.06	4.12	4.79	5.59	6.46	7.30	7.17	8.50	8.67	10.34	10.29	10.06	10.73	9.86	10.39	9.53	10.60	9.96	9.69	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.24	-6.50	-6.81	-6.44	-7.28	-6.76	-2.19	-0.58	-0.45	0.00	0.00	0.00
ADK RESOURCE___RCVRY	87.57	77.46	61.93	61.81	61.21	62.08	75.17	81.10	86.21	89.32	97.91	102.30	106.25	115.28	117.00	118.13	119.20	112.33	106.15	103.58	104.81	94.40	91.79	89.15
23798	5.27	4.66	3.62	3.94	4.06	4.12	4.79	5.59	6.46	7.30	7.17	8.50	8.67	10.34	10.29	10.06	10.73	9.86	10.39	9.53	10.60	9.96	9.69	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.24	-6.50	-6.81	-6.44	-7.28	-6.76	-2.19	-0.58	-0.45	0.00	0.00	0.00
ADK S GLENS___FALLS	87.57	77.46	61.93	61.81	61.21	62.08	75.17	81.10	86.21	89.32	97.91	102.30	106.25	115.28	117.00	118.13	119.20	112.33	106.15	103.58	104.81	94.40	91.79	89.15
24028	5.27	4.66	3.62	3.94	4.06	4.12	4.79	5.59	6.46	7.30	7.17	8.50	8.67	10.34	10.29	10.06	10.73	9.86	10.39	9.53	10.60	9.96	9.69	6.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.24	-6.50	-6.81	-6.44	-7.28	-6.76	-2.19	-0.58	-0.45	0.00	0.00	0.00
ADK_NYS___DAM	85.76	76.08	60.93	60.83	60.24	60.98	73.55	79.06	84.22	86.95	96.55	100.87	105.00	113.66	115.59	116.72	118.14	111.21	103.97	101.43	101.88	91.03	88.18	87.01
23527	3.46	3.28	2.62	2.95	3.09	3.01	3.17	3.55	4.47	4.92	5.81	7.00	7.23	7.68	7.79	7.62	8.50	7.66	7.86	7.29	7.60	6.59	6.08	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-1.44	-7.54	-7.90	-7.47	-8.45	-7.84	-2.54	-0.67	-0.52	0.00	0.00	0.00
AIR_PRODUCTS___DRP	83.70	74.41	59.54	59.26	58.70	59.35	71.72	77.25	82.30	84.98	94.28	97.86	100.96	103.96	105.49	107.11	107.06	101.07	98.91	98.33	98.83	88.83	86.21	84.79
24190	1.40	1.60	1.22	1.39	1.54	1.39	1.34	1.74	2.55	2.95	3.54	4.48	4.62	5.51	5.59	5.49	5.87	5.36	5.33	4.86	5.06	4.39	4.11	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	83.70	74.41	59.54	59.26	58.70	59.35	71.72	77.25	82.30	84.98	94.28	97.86	100.96	103.96	105.49	107.11	107.06	101.07	98.91	98.33	98.83	88.83	86.21	84.79
23571	1.40	1.60	1.22	1.39	1.54	1.39	1.34	1.74	2.55	2.95	3.54	4.48	4.62	5.51	5.59	5.49	5.87	5.36	5.33	4.86	5.06	4.39	4.11	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	83.70	74.41	59.54	59.26	58.70	59.35	71.72	77.25	82.30	84.98	94.28	97.86	100.96	103.96	105.49	107.11	107.06	101.07	98.91	98.33	98.83	88.83	86.21	84.79
23572	1.40	1.60	1.22	1.39	1.54	1.39	1.34	1.74	2.55	2.95	3.54	4.48	4.62	5.51	5.59	5.49	5.87	5.36	5.33	4.86	5.06	4.39	4.11	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	83.70	74.41	59.54	59.26	58.70	59.35	71.72	77.25	82.30	84.98	94.28	97.86	100.96	103.96	105.49	107.11	107.06	101.07	98.91	98.33	98.83	88.83	86.21	84.79
23573	1.40	1.60	1.22	1.39	1.54	1.39	1.34	1.74	2.55	2.95	3.54	4.48	4.62	5.51	5.59	5.49	5.87	5.36	5.33	4.86	5.06	4.39	4.11	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	83.70	74.41	59.54	59.26	58.70	59.35	71.72	77.25	82.30	84.98	94.28	97.86	100.96	103.96	105.49	107.11	107.06	101.07	98.91	98.33	98.83	88.83	86.21	84.79
23574	1.40	1.60	1.22	1.39	1.54	1.39	1.34	1.74	2.55	2.95	3.54	4.48	4.62	5.51	5.59	5.49	5.87	5.36	5.33	4.86	5.06	4.39	4.11	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	81.40 -0.91 0.00	71.86 -0.95 0.00	57.79 -0.52 0.00	57.35 -0.52 0.00	56.13 -1.03 0.00	57.50 -0.46 0.00	70.03 -0.35 0.00	74.15 -1.36 0.00	78.16 -1.60 0.00	80.38 -1.64 0.00	88.47 -2.27 0.00	90.02 -3.36 0.00	92.00 -4.34 0.00	93.03 -5.41 0.00	94.31 -5.59 0.00	95.83 -5.79 0.00	95.32 -5.87 0.00	90.25 -5.46 0.00	88.99 -4.59 0.00	90.01 -3.46 0.00	90.40 -3.38 0.00	80.81 -3.63 0.00	78.16 -3.94 0.00	79.85 -2.47 0.00
ALLEGHENY___COGEN 23514	82.30 0.00 0.00	71.49 -1.31 0.00	56.56 -1.75 0.00	55.85 -2.03 0.00	55.44 -1.71 0.00	55.88 -2.09 0.00	68.48 -1.90 0.00	74.98 -0.53 0.00	78.08 -1.67 0.00	80.38 -1.64 0.00	92.01 1.27 0.00	94.69 1.31 0.00	100.29 3.95 0.00	103.47 5.02 0.00	105.09 5.19 0.00	108.13 6.50 0.00	106.65 5.46 0.00	100.21 4.50 0.00	96.01 2.43 0.00	93.00 -0.47 0.00	93.30 -0.47 0.00	85.03 0.59 0.00	82.18 0.08 0.00	78.95 -3.38 0.00
AMERICAN_REF_FUEL 24010	78.77 -3.54 0.00	68.29 -4.51 0.00	53.65 -4.66 0.00	52.78 -5.09 0.00	52.47 -4.69 0.00	52.75 -5.22 0.00	64.68 -5.70 0.00	70.07 -5.44 0.00	75.84 -3.91 0.00	77.35 -4.68 0.00	87.75 -2.99 0.00	90.39 -2.99 0.00	95.95 -0.39 0.00	99.63 1.18 0.00	101.10 1.20 0.00	104.17 2.54 0.00	102.40 1.21 0.00	96.00 0.29 0.00	91.80 -1.78 0.00	89.17 -4.30 0.00	89.27 -4.50 0.00	82.24 -2.20 0.00	80.79 -1.31 0.00	76.89 -5.43 0.00
ARTHUR_KILL_GT_1 23520	94.98 11.85 -0.82	85.92 10.70 -2.41	73.19 8.40 -6.48	72.18 8.39 -5.91	71.91 8.46 -6.29	72.52 8.52 -6.04	85.18 10.35 -4.46	91.04 12.23 -3.30	98.89 14.20 -4.94	101.42 14.60 -4.80	126.62 18.24 -17.64	126.62 19.80 -13.44	131.10 20.33 -14.44	195.46 21.36 -75.65	200.91 21.78 -79.23	198.78 22.15 -75.00	208.33 22.36 -84.78	195.26 20.86 -78.69	139.17 20.12 -25.47	119.83 19.63 -6.73	119.13 20.16 -5.20	104.71 17.65 -2.63	102.24 16.50 -3.64	98.93 14.24 -2.37
ARTHUR_KILL_2 23512	94.98 11.85 -0.82	85.92 10.70 -2.41	73.19 8.40 -6.48	72.18 8.39 -5.91	71.91 8.46 -6.29	72.52 8.52 -6.04	85.18 10.35 -4.46	91.04 12.23 -3.30	98.89 14.20 -4.94	101.42 14.60 -4.80	126.62 18.24 -17.64	126.62 19.80 -13.44	131.10 20.33 -14.44	195.46 21.36 -75.65	200.91 21.78 -79.23	198.78 22.15 -75.00	208.33 22.36 -84.78	195.26 20.86 -78.69	139.17 20.12 -25.47	119.83 19.63 -6.73	119.13 20.16 -5.20	104.71 17.65 -2.63	102.24 16.50 -3.64	98.93 14.24 -2.37
ARTHUR_KILL_3 23513	89.79 6.67 -0.82	81.77 6.55 -2.41	69.98 5.19 -6.48	69.05 5.27 -5.91	68.82 5.37 -6.29	69.39 5.39 -6.03	81.24 6.40 -4.45	86.51 7.70 -3.30	93.86 9.17 -4.93	96.25 9.43 -4.79	103.97 11.98 -1.25	111.73 13.45 -4.91	125.03 14.26 -14.44	189.26 15.16 -75.66	194.52 15.38 -79.24	192.28 15.65 -75.00	201.66 15.68 -84.79	189.33 14.93 -78.69	133.27 14.22 -25.47	113.56 13.37 -6.73	112.66 13.69 -5.20	98.38 11.32 -2.62	96.33 10.59 -3.63	91.75 8.73 -0.71
ASHOKAN____ 23654	86.50 4.20 0.00	76.88 4.08 0.00	61.63 3.32 0.00	61.23 3.36 0.00	60.59 3.43 0.00	61.33 3.36 0.00	74.11 3.73 0.00	80.95 5.44 0.00	86.93 7.18 0.00	89.82 7.79 0.00	101.00 10.25 0.00	106.83 11.58 -1.87	114.27 12.43 -5.51	140.69 13.39 -28.86	143.81 13.69 -30.22	144.26 14.02 -28.61	147.70 14.17 -32.34	138.93 13.21 -30.02	115.93 12.63 -9.72	108.00 11.96 -2.57	107.85 12.10 -1.98	94.32 9.88 0.00	90.97 8.87 0.00	88.58 6.26 0.00
ASTORIA_GT2_1 24094	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT2_2 24095	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT2_3 24096	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT2_4 24097	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT3_1 24098	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT3_2 24099	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT3_3 24100	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT3_4 24101	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT4_1 24102	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33

ASTORIA_GT4_2 24103	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT4_3 24104	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT4_4 24105	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT_1 23523	96.98 11.93 -2.74	92.04 11.14 -8.10	88.93 8.86 -21.75	86.57 8.85 -19.84	87.20 8.92 -21.12	87.21 8.98 -20.26	96.10 10.77 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.59 20.81 -14.44	195.96 21.85 -75.66	201.31 22.18 -79.24	199.09 22.46 -75.00	208.64 22.67 -84.79	195.55 21.15 -78.69	139.54 20.49 -25.47	119.73 19.53 -6.73	118.94 19.97 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
ASTORIA_GT_10 24110	96.98 11.93 -2.74	92.04 11.14 -8.10	88.93 8.86 -21.75	86.57 8.85 -19.84	87.20 8.92 -21.12	87.21 8.98 -20.26	96.10 10.77 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.59 20.81 -14.44	195.96 21.85 -75.66	201.31 22.18 -79.24	199.09 22.46 -75.00	208.64 22.67 -84.79	195.55 21.15 -78.69	139.54 20.49 -25.47	119.73 19.53 -6.73	118.94 19.97 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
ASTORIA_GT_11 24225	96.98 11.93 -2.74	92.04 11.14 -8.10	88.93 8.86 -21.75	86.57 8.85 -19.84	87.20 8.92 -21.12	87.21 8.98 -20.26	96.10 10.77 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.59 20.81 -14.44	195.96 21.85 -75.66	201.31 22.18 -79.24	199.09 22.46 -75.00	208.64 22.67 -84.79	195.55 21.15 -78.69	139.54 20.49 -25.47	119.73 19.53 -6.73	118.94 19.97 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
ASTORIA_GT_12 24226	96.98 11.93 -2.74	92.04 11.14 -8.10	88.93 8.86 -21.75	86.57 8.85 -19.84	87.20 8.92 -21.12	87.21 8.98 -20.26	96.10 10.77 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.59 20.81 -14.44	195.96 21.85 -75.66	201.31 22.18 -79.24	199.09 22.46 -75.00	208.64 22.67 -84.79	195.55 21.15 -78.69	139.54 20.49 -25.47	119.73 19.53 -6.73	118.94 19.97 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
ASTORIA_GT_13 24227	96.98 11.93 -2.74	92.04 11.14 -8.10	88.93 8.86 -21.75	86.57 8.85 -19.84	87.20 8.92 -21.12	87.21 8.98 -20.26	96.10 10.77 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.59 20.81 -14.44	195.96 21.85 -75.66	201.31 22.18 -79.24	199.09 22.46 -75.00	208.64 22.67 -84.79	195.55 21.15 -78.69	139.54 20.49 -25.47	119.73 19.53 -6.73	118.94 19.97 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
ASTORIA_GT_5 24106	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT_7 24107	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA_GT_8 24108	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA___2 24149	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ASTORIA___3 23516	96.98 11.93 -2.74	92.04 11.14 -8.10	88.87 8.80 -21.75	86.57 8.85 -19.84	87.20 8.92 -21.12	87.21 8.98 -20.26	96.10 10.77 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.59 20.81 -14.44	195.96 21.85 -75.66	201.31 22.18 -79.24	199.09 22.46 -75.00	208.64 22.67 -84.79	195.55 21.15 -78.69	139.54 20.49 -25.47	119.73 19.53 -6.73	118.94 19.97 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
ASTORIA___4 23517	96.98 11.93 -2.74	92.04 11.14 -8.10	88.87 8.80 -21.75	86.57 8.85 -19.84	87.20 8.92 -21.12	87.21 8.98 -20.26	96.10 10.77 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.59 20.81 -14.44	195.96 21.85 -75.66	201.31 22.18 -79.24	199.09 22.46 -75.00	208.64 22.67 -84.79	195.55 21.15 -78.69	139.54 20.49 -25.47	119.73 19.53 -6.73	118.94 19.97 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
ASTORIA___5 23518	101.80 15.80 -3.69	97.63 14.49 -10.34	94.35 11.49 -24.55	91.93 11.46 -22.60	91.93 11.49 -23.28	94.46 11.59 -24.90	99.27 13.94 -14.95	104.52 16.08 -12.93	207.04 18.02 -109.26	207.34 18.46 -106.86	207.44 22.78 -93.92	207.54 24.47 -89.69	207.54 25.82 -85.38	207.44 26.97 -82.02	207.64 27.37 -80.37	207.54 27.74 -78.17	213.80 27.83 -84.79	207.54 25.94 -85.89	207.34 25.55 -88.22	207.24 24.30 -89.47	207.14 24.66 -88.71	207.14 21.95 -100.75	127.65 20.94 -24.61	126.68 18.03 -26.33
ATHENS_STG_1 23668	85.43 3.13 0.00	76.01 3.20 0.00	60.93 2.62 0.00	60.54 2.66 0.00	59.96 2.80 0.00	60.57 2.61 0.00	73.13 2.74 0.00	78.98 3.47 0.00	84.14 4.39 0.00	86.62 4.59 0.00	96.82 6.08 0.00	98.33 7.00 2.06	97.60 7.32 6.05	74.70 7.97 31.72	74.87 8.19 33.22	78.31 8.13 31.45	73.94 8.30 35.55	70.66 7.94 32.99	90.48 7.58 10.68	97.75 7.10 2.82	98.91 7.31 2.18	90.44 6.00 0.00	87.77 5.67 0.00	86.60 4.28 0.00

ATHENS_STG_2 23670	85.43 3.13 0.00	76.01 3.20 0.00	60.93 2.62 0.00	60.54 2.66 0.00	59.96 2.80 0.00	60.57 2.61 0.00	73.13 2.74 0.00	78.98 3.47 0.00	84.14 4.39 0.00	86.62 4.59 0.00	96.82 6.08 0.00	98.33 7.00 2.06	97.60 7.32 6.05	74.70 7.97 31.72	74.87 8.19 33.22	78.31 8.13 31.45	73.94 8.30 35.55	70.66 7.94 32.99	90.48 7.58 10.68	97.75 7.10 2.82	98.91 7.31 2.18	90.44 6.00 0.00	87.77 5.67 0.00	86.60 4.28 0.00
ATHENS_STG_3 23677	85.43 3.13 0.00	76.01 3.20 0.00	60.93 2.62 0.00	60.54 2.66 0.00	59.96 2.80 0.00	60.57 2.61 0.00	73.13 2.74 0.00	78.98 3.47 0.00	84.14 4.39 0.00	86.62 4.59 0.00	96.82 6.08 0.00	98.33 7.00 2.06	97.60 7.32 6.05	74.70 7.97 31.72	74.87 8.19 33.22	78.31 8.13 31.45	73.94 8.30 35.55	70.66 7.94 32.99	90.48 7.58 10.68	97.75 7.10 2.82	98.91 7.31 2.18	90.44 6.00 0.00	87.77 5.67 0.00	86.60 4.28 0.00
BARRETT_IC_1 23704	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_10 23701	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_11 23702	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_12 23703	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_2 23705	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_3 23706	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_4 23707	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_5 23708	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_6 23709	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_7 23710	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_8 23711	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT_IC_9 23700	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT___1 23545	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72
BARRETT___2 23546	96.09 7.41 -6.38	91.83 7.21 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	83.92 6.09 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.08 9.68 -18.38	168.35 11.80 -65.81	171.19 12.89 -64.92	176.38 13.39 -66.65	195.44 13.98 -83.01	222.80 14.49 -108.42	247.76 14.74 -131.40	397.98 14.87 -281.91	397.89 13.88 -288.31	194.09 13.19 -87.32	176.05 12.15 -70.43	172.54 13.03 -65.74	168.59 10.81 -73.34	123.69 10.76 -30.83	119.26 9.22 -27.72

BEAVER RIVER___HYD 24048	82.72 0.41 0.00	72.95 0.15 0.00	58.54 0.23 0.00	57.99 0.12 0.00	57.16 0.00 0.00	58.37 0.41 0.00	71.09 0.70 0.00	75.58 0.08 0.00	80.07 0.32 0.00	82.60 0.57 0.00	91.38 0.64 0.00	93.57 0.19 0.00	94.89 -1.45 0.00	95.49 -2.95 0.00	96.80 -3.10 0.00	98.37 -3.25 0.00	97.75 -3.44 0.00	92.26 -3.45 0.00	91.70 -1.87 0.00	91.60 -1.87 0.00	92.27 -1.50 0.00	83.43 -1.01 0.00	80.05 -2.05 0.00	81.66 -0.66 0.00
BEEBEE_GT_13 23619	81.65 -0.66 0.00	71.42 -1.38 0.00	56.74 -1.57 0.00	56.14 -1.74 0.00	55.67 -1.49 0.00	56.40 -1.57 0.00	69.12 -1.27 0.00	77.17 1.66 0.00	82.86 3.11 0.00	85.22 3.20 0.00	97.73 6.99 0.00	100.85 7.47 0.00	106.16 9.83 0.00	108.78 10.34 0.00	110.29 10.39 0.00	113.11 11.48 0.00	111.61 10.42 0.00	104.71 9.00 0.00	100.59 7.02 0.00	98.24 4.77 0.00	98.18 4.41 0.00	89.51 5.07 0.00	86.29 4.19 0.00	81.33 -0.99 0.00
BETHLEHEM___GRP 23843	83.70 1.40 0.00	74.41 1.60 0.00	59.54 1.22 0.00	59.26 1.39 0.00	58.70 1.54 0.00	59.35 1.39 0.00	71.72 1.34 0.00	77.25 1.74 0.00	82.30 2.55 0.00	84.98 2.95 0.00	94.28 3.54 0.00	97.86 4.48 0.00	100.96 4.62 0.00	103.96 5.51 0.00	105.49 5.59 0.00	107.11 5.49 0.00	107.06 5.87 0.00	101.07 5.36 0.00	98.91 5.33 0.00	98.33 4.86 0.00	98.83 5.06 0.00	88.83 4.39 0.00	86.21 4.11 0.00	84.79 2.47 0.00
BETHLEHEM___GS1 323560	83.70 1.40 0.00	74.41 1.60 0.00	59.54 1.22 0.00	59.26 1.39 0.00	58.70 1.54 0.00	59.35 1.39 0.00	71.72 1.34 0.00	77.25 1.74 0.00	82.30 2.55 0.00	84.98 2.95 0.00	94.28 3.54 0.00	97.86 4.48 0.00	100.96 4.62 0.00	103.96 5.51 0.00	105.49 5.59 0.00	107.11 5.49 0.00	107.06 5.87 0.00	101.07 5.36 0.00	98.91 5.33 0.00	98.33 4.86 0.00	98.83 5.06 0.00	88.83 4.39 0.00	86.21 4.11 0.00	84.79 2.47 0.00
BETHLEHEM___GS2 323561	83.70 1.40 0.00	74.41 1.60 0.00	59.54 1.22 0.00	59.26 1.39 0.00	58.70 1.54 0.00	59.35 1.39 0.00	71.72 1.34 0.00	77.25 1.74 0.00	82.30 2.55 0.00	84.98 2.95 0.00	94.28 3.54 0.00	97.86 4.48 0.00	100.96 4.62 0.00	103.96 5.51 0.00	105.49 5.59 0.00	107.11 5.49 0.00	107.06 5.87 0.00	101.07 5.36 0.00	98.91 5.33 0.00	98.33 4.86 0.00	98.83 5.06 0.00	88.83 4.39 0.00	86.21 4.11 0.00	84.79 2.47 0.00
BETHLEHEM___GS3 323562	83.70 1.40 0.00	74.41 1.60 0.00	59.54 1.22 0.00	59.26 1.39 0.00	58.70 1.54 0.00	59.35 1.39 0.00	71.72 1.34 0.00	77.25 1.74 0.00	82.30 2.55 0.00	84.98 2.95 0.00	94.28 3.54 0.00	97.86 4.48 0.00	100.96 4.62 0.00	103.96 5.51 0.00	105.49 5.59 0.00	107.11 5.49 0.00	107.06 5.87 0.00	101.07 5.36 0.00	98.91 5.33 0.00	98.33 4.86 0.00	98.83 5.06 0.00	88.83 4.39 0.00	86.21 4.11 0.00	84.79 2.47 0.00
BETHLEHEM___STEEL 23779	79.18 -3.13 0.00	68.44 -4.37 0.00	53.82 -4.49 0.00	53.01 -4.86 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.89 -5.49 0.00	70.60 -4.91 0.00	76.56 -3.19 0.00	78.50 -3.53 0.00	89.74 -1.00 0.00	92.35 -1.03 0.00	98.55 2.22 0.00	102.78 4.33 0.00	104.30 4.40 0.00	107.82 6.20 0.00	106.04 4.86 0.00	99.44 3.73 0.00	94.89 1.31 0.00	91.23 -2.24 0.00	91.71 -2.06 0.00	84.02 -0.42 0.00	81.77 -0.33 0.00	78.04 -4.28 0.00
BETHPAGE_CC_4 323564	96.34 7.65 -6.38	91.90 7.28 -11.82	87.62 5.83 -23.47	86.25 5.90 -22.48	85.83 6.00 -22.67	83.98 6.14 -19.87	85.41 7.18 -7.85	92.41 8.23 -8.67	104.13 9.41 -14.97	110.17 9.76 -18.38	168.98 12.43 -65.81	172.03 13.73 -64.92	177.82 14.84 -66.65	197.21 15.75 -83.01	224.80 16.48 -108.42	249.70 16.67 -131.40	399.80 16.70 -281.91	399.81 15.79 -288.31	196.15 15.25 -87.32	177.92 14.02 -70.43	173.86 14.35 -65.74	169.69 11.91 -73.34	124.18 11.25 -30.83	119.18 9.14 -27.72
BINGHAMTON___COGEN 23790	81.89 -0.41 0.00	71.64 -1.16 0.00	57.20 -1.11 0.00	56.72 -1.16 0.00	56.07 -1.09 0.00	56.63 -1.33 0.00	68.76 -1.62 0.00	74.23 -1.28 0.00	79.35 -0.40 0.00	82.02 0.00 0.00	92.47 1.72 0.00	95.06 1.68 0.00	99.81 3.47 0.00	103.27 4.82 0.00	104.90 4.99 0.00	107.62 6.00 0.00	106.85 5.67 0.00	100.88 5.17 0.00	97.51 3.93 0.00	95.06 1.59 0.00	95.74 1.97 0.00	86.30 1.86 0.00	83.42 1.31 0.00	82.40 0.08 0.00
BLACK RIVER___HYD 24047	82.88 0.58 0.00	73.02 0.22 0.00	58.54 0.23 0.00	57.99 0.12 0.00	57.21 0.06 0.00	58.43 0.46 0.00	71.23 0.84 0.00	75.81 0.30 0.00	80.47 0.72 0.00	83.17 1.15 0.00	91.92 1.18 0.00	94.13 0.75 0.00	95.18 -1.16 0.00	95.69 -2.76 0.00	96.90 -3.00 0.00	98.37 -3.25 0.00	97.75 -3.44 0.00	92.17 -3.54 0.00	91.99 -1.59 0.00	91.60 -1.87 0.00	92.08 -1.69 0.00	83.51 -0.93 0.00	79.80 -2.30 0.00	81.83 -0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	84.44 2.14 0.00	75.06 2.26 0.00	60.12 1.81 0.00	59.78 1.91 0.00	59.16 2.00 0.00	59.82 1.85 0.00	72.07 1.69 0.00	77.70 2.19 0.00	82.70 2.95 0.00	85.22 3.20 0.00	95.01 4.26 0.00	98.52 5.14 0.00	101.64 5.30 0.00	104.55 6.10 0.00	106.09 6.19 0.00	107.72 6.10 0.00	107.56 6.37 0.00	101.74 6.03 0.00	99.38 5.80 0.00	98.89 5.42 0.00	99.30 5.53 0.00	89.17 4.73 0.00	86.37 4.27 0.00	85.20 2.88 0.00
BOC_GAS_DRP 24189	84.20 1.89 0.00	74.84 2.04 0.00	59.94 1.63 0.00	59.61 1.74 0.00	59.04 1.89 0.00	59.64 1.68 0.00	72.00 1.62 0.00	77.55 2.04 0.00	82.46 2.71 0.00	84.98 2.95 0.00	94.55 3.81 0.00	97.85 4.67 0.20	100.56 4.82 0.60	100.64 5.32 3.12	102.03 5.39 3.27	103.82 5.28 3.09	103.26 5.57 3.50	97.73 5.26 3.24	97.67 5.15 1.05	97.96 4.77 0.28	98.53 4.97 0.21	88.58 4.14 0.00	85.96 3.86 0.00	84.96 2.63 0.00
BORALEX_4TH_BRANCH 23824	85.76 3.46 0.00	76.08 3.28 0.00	60.93 2.62 0.00	60.83 2.95 0.00	60.24 3.09 0.00	60.98 3.01 0.00	73.55 3.17 0.00	79.06 3.55 0.00	84.22 4.47 0.00	86.95 4.92 0.00	96.55 5.81 0.00	100.87 7.00 -0.49	105.00 7.23 -1.44	113.66 7.68 -7.54	115.59 7.79 -7.90	116.72 7.62 -7.47	118.14 8.50 -8.45	111.21 7.66 -7.84	103.97 7.86 -2.54	101.43 7.29 -0.67	101.88 7.60 -0.52	91.03 6.59 0.00	88.18 6.08 0.00	87.01 4.69 0.00
BOWLINE___1 23526	87.00 4.69 0.00	77.61 4.81 0.00	62.16 3.85 0.00	61.75 3.88 0.00	61.16 4.00 0.00	62.02 4.06 0.00	75.17 4.79 0.00	81.47 5.97 0.00	86.93 7.18 0.00	89.49 7.46 0.00	100.45 9.71 0.00	108.99 11.02 -4.58	121.59 11.75 -13.50	181.76 12.60 -70.72	186.85 12.89 -74.06	184.74 13.01 -70.11	193.59 13.15 -79.25	181.70 12.44 -73.55	129.27 11.88 -23.81	110.88 11.12 -6.29	110.07 11.44 -4.86	93.56 9.12 0.00	90.80 8.70 0.00	89.32 7.00 0.00
BOWLINE___2 23595	87.08 4.77 0.00	77.61 4.81 0.00	62.16 3.85 0.00	61.81 3.94 0.00	61.16 4.00 0.00	62.08 4.12 0.00	75.24 4.86 0.00	81.47 5.97 0.00	87.01 7.26 0.00	89.57 7.55 0.00	100.54 9.80 0.00	109.08 11.11 -4.58	121.68 11.85 -13.50	181.96 12.80 -70.72	187.05 13.09 -74.06	184.94 13.21 -70.11	193.80 13.36 -79.25	181.90 12.63 -73.55	129.46 12.07 -23.81	110.97 11.22 -6.29	110.16 11.53 -4.86	93.73 9.29 0.00	90.80 8.70 0.00	89.32 7.00 0.00
BROOKHAVEN___DRP 24191	97.25 8.56 -6.38	92.49 7.86 -11.82	88.03 6.24 -23.47	86.66 6.31 -22.48	86.23 6.40 -22.67	84.21 6.38 -19.87	85.41 7.18 -7.85	92.03 7.85 -8.67	104.13 9.41 -14.97	110.41 10.01 -18.38	167.98 11.43 -65.81	171.37 13.07 -64.92	176.95 13.97 -66.65	195.34 13.88 -83.01	223.10 14.79 -108.42	247.97 14.94 -131.40	397.98 14.87 -281.91	398.09 14.07 -288.31	195.21 14.32 -87.32	177.08 13.18 -70.43	172.92 13.41 -65.74	169.10 11.32 -73.34	124.75 11.82 -30.83	120.00 9.96 -27.72

BROOKLYN_NAVY_YARD 23515	89.63 7.33 0.00	79.87 7.06 0.00	63.91 5.60 0.00	63.49 5.61 0.00	62.87 5.72 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.82 8.31 0.00	89.56 9.81 0.00	92.20 10.17 0.00	103.63 12.89 0.00	112.67 14.38 -4.91	126.09 15.32 -14.44	190.35 16.24 -75.66	195.62 16.48 -79.24	193.40 16.77 -75.00	202.87 16.90 -84.79	190.29 15.89 -78.69	134.21 15.16 -25.47	114.49 14.30 -6.73	113.60 14.63 -5.20	96.60 12.16 0.00	93.43 11.33 0.00	91.71 9.38 0.00
BURROWS___LYONSDAL 23803	83.13 0.82 0.00	73.46 0.66 0.00	58.84 0.52 0.00	58.34 0.46 0.00	57.61 0.46 0.00	58.54 0.58 0.00	71.23 0.84 0.00	76.19 0.68 0.00	80.79 1.04 0.00	83.09 1.07 0.00	92.01 1.27 0.00	94.60 1.21 0.00	97.30 0.96 0.00	98.64 0.20 0.00	100.10 0.20 0.00	101.83 0.20 0.00	101.19 0.00 0.00	95.42 -0.29 0.00	93.67 0.09 0.00	93.28 -0.19 0.00	93.77 0.00 0.00	84.61 0.17 0.00	81.77 -0.33 0.00	82.65 0.33 0.00
CALPINE BETH_PAGE_GT4 24209	96.34 7.65 -6.38	92.05 7.43 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	84.04 6.20 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.25 9.84 -18.38	169.07 12.52 -65.81	172.12 13.82 -64.92	177.92 14.93 -66.65	197.31 15.85 -83.01	224.90 16.58 -108.42	249.90 16.87 -131.40	399.90 16.80 -281.91	400.00 15.98 -288.31	196.24 15.35 -87.32	178.02 14.11 -70.43	173.95 14.44 -65.74	169.77 11.99 -73.34	124.18 11.25 -30.83	119.18 9.14 -27.72
CALPINE_BP_GT1 23823	96.34 7.65 -6.38	92.05 7.43 -11.82	87.68 5.89 -23.47	86.31 5.96 -22.48	85.89 6.06 -22.67	84.04 6.20 -19.87	85.55 7.32 -7.85	92.64 8.46 -8.67	104.29 9.57 -14.97	110.25 9.84 -18.38	169.07 12.52 -65.81	172.12 13.82 -64.92	177.92 14.93 -66.65	197.31 15.85 -83.01	224.90 16.58 -108.42	249.90 16.87 -131.40	399.90 16.80 -281.91	400.00 15.98 -288.31	196.24 15.35 -87.32	178.02 14.11 -70.43	173.95 14.44 -65.74	169.77 11.99 -73.34	124.18 11.25 -30.83	119.18 9.14 -27.72
CALSPAN___DRP 24200	79.18 -3.13 0.00	68.44 -4.37 0.00	53.82 -4.49 0.00	53.01 -4.86 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.89 -5.49 0.00	70.60 -4.91 0.00	76.56 -3.19 0.00	78.50 -3.53 0.00	89.74 -1.00 0.00	92.35 -1.03 0.00	98.55 2.22 0.00	102.78 4.33 0.00	104.30 4.40 0.00	107.82 6.20 0.00	106.04 4.86 0.00	99.44 3.73 0.00	94.89 1.31 0.00	91.23 -2.24 0.00	91.71 -2.06 0.00	84.02 -0.42 0.00	81.77 -0.33 0.00	78.04 -4.28 0.00
CARR STREET_E_SYR 24060	81.65 -0.66 0.00	71.86 -0.95 0.00	57.44 -0.87 0.00	56.83 -1.04 0.00	56.24 -0.91 0.00	56.98 -0.99 0.00	69.33 -1.06 0.00	74.38 -1.13 0.00	78.72 -1.04 0.00	80.88 -1.15 0.00	89.38 -1.36 0.00	91.33 -2.05 0.00	94.70 -1.64 0.00	96.77 -1.67 0.00	98.20 -1.70 0.00	100.10 -1.52 0.00	99.47 -1.72 0.00	93.89 -1.82 0.00	91.33 -2.25 0.00	90.76 -2.71 0.00	90.86 -2.91 0.00	83.09 -1.35 0.00	81.20 -0.90 0.00	81.66 -0.66 0.00
CARTHAGE___PAPER 23857	82.80 0.49 0.00	73.02 0.22 0.00	58.54 0.23 0.00	57.99 0.12 0.00	57.21 0.06 0.00	58.43 0.46 0.00	71.23 0.84 0.00	75.74 0.23 0.00	80.31 0.56 0.00	82.93 0.90 0.00	91.74 1.00 0.00	93.85 0.47 0.00	94.02 -2.31 0.00	94.41 -4.04 0.00	95.70 -4.20 0.00	97.05 -4.57 0.00	96.43 -4.76 0.00	91.02 -4.69 0.00	91.89 -1.68 0.00	91.60 -1.87 0.00	92.18 -1.59 0.00	83.43 -1.01 0.00	79.88 -2.22 0.00	81.75 -0.58 0.00
CE_DUNWOOD___DRP 24194	88.07 5.76 0.00	78.41 5.61 0.00	62.80 4.49 0.00	62.39 4.51 0.00	61.79 4.63 0.00	62.66 4.70 0.00	75.87 5.49 0.00	82.23 6.72 0.00	87.81 8.05 0.00	90.39 8.37 0.00	101.54 10.80 0.00	110.43 12.14 -4.91	123.69 12.91 -14.44	188.08 13.98 -75.66	193.32 14.19 -79.24	191.06 14.43 -75.00	200.55 14.57 -84.79	188.09 13.69 -78.69	132.15 13.10 -25.47	112.53 12.34 -6.73	111.63 12.66 -5.20	94.74 10.30 0.00	91.79 9.69 0.00	90.14 7.82 0.00
CE_MILLWOOD___DRP 24193	87.74 5.43 0.00	78.12 5.31 0.00	62.57 4.26 0.00	62.16 4.28 0.00	61.56 4.40 0.00	62.43 4.46 0.00	75.66 5.28 0.00	82.00 6.49 0.00	87.49 7.74 0.00	90.14 8.12 0.00	101.27 10.53 0.00	110.13 11.86 -4.89	123.35 12.62 -14.39	187.43 13.59 -75.40	192.75 13.89 -78.96	190.50 14.13 -74.75	199.85 14.17 -84.50	187.53 13.40 -78.42	131.78 12.82 -25.39	112.23 12.06 -6.70	111.33 12.38 -5.18	94.40 9.96 0.00	91.46 9.36 0.00	89.81 7.49 0.00
CE_NYC2_DRP 24202	96.98 11.93 -2.74	92.04 11.14 -8.10	88.87 8.80 -21.75	86.51 8.80 -19.84	87.14 8.86 -21.12	87.15 8.93 -20.26	96.03 10.70 -14.95	99.12 12.53 -11.08	110.60 14.28 -16.57	112.80 14.68 -16.10	113.18 18.24 -4.20	118.08 19.80 -4.91	131.49 20.71 -14.44	195.86 21.76 -75.66	201.21 22.08 -79.24	199.09 22.46 -75.00	208.54 22.56 -84.79	195.55 21.15 -78.69	139.45 20.40 -25.47	119.63 19.44 -6.73	118.85 19.88 -5.20	110.55 17.31 -8.80	110.72 16.42 -12.20	98.77 14.08 -2.37
CE_NYC_DRP 24195	89.88 7.57 0.00	80.09 7.28 0.00	64.08 5.77 0.00	63.66 5.79 0.00	63.04 5.89 0.00	63.88 5.91 0.00	77.42 7.04 0.00	84.04 8.53 0.00	89.72 9.97 0.00	92.36 10.34 0.00	103.81 13.07 0.00	112.85 14.57 -4.91	126.19 15.41 -14.44	190.54 16.44 -75.66	195.82 16.68 -79.24	193.60 16.97 -75.00	202.98 17.00 -84.79	190.48 16.08 -78.69	134.40 15.35 -25.47	114.68 14.49 -6.73	113.78 14.82 -5.20	96.77 12.33 0.00	93.68 11.58 0.00	91.95 9.63 0.00
CH_MIDHUDSON___DRP 24192	87.00 4.69 0.00	77.46 4.66 0.00	62.10 3.79 0.00	61.69 3.82 0.00	61.10 3.94 0.00	61.91 3.94 0.00	74.89 4.50 0.00	81.25 5.74 0.00	86.69 6.94 0.00	89.32 7.30 0.00	100.18 9.44 0.00	107.76 10.74 -3.64	118.42 11.37 -10.72	166.81 12.21 -56.16	171.20 12.49 -58.81	169.90 12.60 -55.67	176.97 12.85 -62.94	166.18 12.06 -58.41	124.09 11.60 -18.91	109.40 10.94 -4.99	108.79 11.16 -3.86	93.48 9.04 0.00	90.56 8.46 0.00	89.07 6.75 0.00
CH_MISC_IPPS 23765	85.84 3.54 0.00	76.45 3.64 0.00	61.28 2.97 0.00	60.88 3.01 0.00	60.30 3.14 0.00	61.15 3.19 0.00	73.97 3.59 0.00	80.42 4.91 0.00	85.73 5.98 0.00	88.18 6.15 0.00	98.91 8.17 0.00	106.62 9.43 -3.81	117.57 10.02 -11.21	168.03 10.83 -58.76	172.53 11.09 -61.54	171.06 11.18 -58.25	178.37 11.33 -65.85	167.54 10.72 -61.11	123.65 10.29 -19.78	108.41 9.72 -5.22	107.65 9.85 -4.04	92.21 7.77 0.00	89.49 7.39 0.00	88.08 5.76 0.00
CH_RES_BVR_FALLS 23983	81.98 -0.33 0.00	72.51 -0.29 0.00	58.08 -0.23 0.00	57.64 -0.23 0.00	56.87 -0.29 0.00	57.73 -0.23 0.00	70.17 -0.21 0.00	75.43 -0.08 0.00	79.67 -0.08 0.00	81.94 -0.08 0.00	90.56 -0.18 0.00	93.10 -0.28 0.00	96.05 -0.29 0.00	98.05 -0.39 0.00	99.50 -0.40 0.00	101.22 -0.41 0.00	99.87 -1.32 0.00	94.47 -1.24 0.00	92.55 -1.03 0.00	92.63 -0.84 0.00	92.93 -0.84 0.00	83.51 -0.93 0.00	81.12 -0.99 0.00	81.66 -0.66 0.00
CH_RES_NIAGARA 23895	79.09 -3.21 0.00	68.58 -4.22 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.89 -5.49 0.00	70.30 -5.21 0.00	76.08 -3.67 0.00	77.51 -4.51 0.00	87.93 -2.81 0.00	90.67 -2.71 0.00	96.14 -0.19 0.00	99.82 1.38 0.00	101.20 1.30 0.00	104.27 2.64 0.00	102.50 1.32 0.00	96.00 0.29 0.00	91.80 -1.78 0.00	89.26 -4.21 0.00	89.36 -4.41 0.00	82.41 -2.03 0.00	81.03 -1.07 0.00	77.14 -5.19 0.00
CH_RES_SYRACUSE 23985	81.65 -0.66 0.00	71.93 -0.87 0.00	57.44 -0.87 0.00	56.83 -1.04 0.00	56.24 -0.91 0.00	56.98 -0.99 0.00	69.47 -0.91 0.00	74.38 -1.13 0.00	78.72 -1.04 0.00	80.96 -1.07 0.00	89.74 -1.00 0.00	91.98 -1.40 0.00	95.37 -0.96 0.00	97.46 -0.98 0.00	98.80 -1.10 0.00	100.71 -0.91 0.00	100.07 -1.11 0.00	94.47 -1.24 0.00	91.80 -1.78 0.00	91.32 -2.15 0.00	91.33 -2.44 0.00	83.43 -1.01 0.00	81.12 -0.99 0.00	81.75 -0.58 0.00

CORNELL____ 23752	80.00 -2.30 0.00	69.97 -2.84 0.00	55.80 -2.51 0.00	54.06 -3.82 0.00	53.56 -3.60 0.00	54.31 -3.65 0.00	66.51 -3.87 0.00	70.98 -4.53 0.00	75.92 -3.83 0.00	78.50 -3.53 0.00	88.56 -2.18 0.00	91.05 -2.33 0.00	95.37 -0.96 0.00	97.36 -1.08 0.00	98.80 -1.10 0.00	101.02 -0.61 0.00	100.18 -1.01 0.00	94.27 -1.44 0.00	90.96 -2.62 0.00	89.08 -4.39 0.00	89.36 -4.41 0.00	81.06 -3.38 0.00	78.00 -4.11 0.00	78.53 -3.79 0.00
COXSACKIE___GT 23611	85.84 3.54 0.00	76.30 3.49 0.00	61.17 2.86 0.00	60.77 2.89 0.00	60.19 3.03 0.00	60.92 2.96 0.00	73.62 3.24 0.00	80.27 4.76 0.00	85.89 6.14 0.00	88.75 6.73 0.00	99.73 8.98 0.00	105.24 10.27 -1.58	111.98 10.98 -4.66	134.80 11.91 -24.44	137.68 12.19 -25.60	138.25 12.40 -24.23	141.33 12.75 -27.39	132.90 11.77 -25.42	113.03 11.23 -8.23	106.30 10.66 -2.17	106.23 10.78 -1.68	93.31 8.87 0.00	89.98 7.88 0.00	87.75 5.43 0.00
CRESCENT___HYD 24018	85.68 3.37 0.00	76.08 3.28 0.00	60.88 2.57 0.00	60.65 2.78 0.00	60.07 2.91 0.00	60.80 2.84 0.00	73.48 3.10 0.00	79.21 3.70 0.00	84.38 4.63 0.00	87.19 5.17 0.00	96.64 5.90 0.00	100.66 7.00 -0.27	104.45 7.32 -0.79	110.87 8.27 -4.16	112.65 8.39 -4.36	113.98 8.23 -4.12	114.65 8.80 -4.66	108.17 8.14 -4.33	103.12 8.14 -1.40	101.32 7.48 -0.37	101.93 7.88 -0.29	91.53 7.09 0.00	88.67 6.57 0.00	87.01 4.69 0.00
CRUCIBLE_METL_DRP 24180	81.65 -0.66 0.00	71.93 -0.87 0.00	57.44 -0.87 0.00	56.83 -1.04 0.00	56.24 -0.91 0.00	56.98 -0.99 0.00	69.47 -0.91 0.00	74.38 -1.13 0.00	78.72 -1.04 0.00	80.96 -1.07 0.00	89.74 -1.00 0.00	91.98 -1.40 0.00	95.37 -0.96 0.00	97.46 -0.98 0.00	98.80 -1.10 0.00	100.71 -0.91 0.00	100.07 -1.11 0.00	94.47 -1.24 0.00	91.80 -1.78 0.00	91.32 -2.15 0.00	91.33 -2.44 0.00	83.43 -1.01 0.00	81.12 -0.99 0.00	81.75 -0.58 0.00
DANSKAMMER___1 23586	85.84 3.54 0.00	76.45 3.64 0.00	61.28 2.97 0.00	60.88 3.01 0.00	60.30 3.14 0.00	61.15 3.19 0.00	73.97 3.59 0.00	80.42 4.91 0.00	85.73 5.98 0.00	88.18 6.15 0.00	98.91 8.17 0.00	106.62 9.43 -3.81	117.57 10.02 -11.21	168.03 10.83 -58.76	172.53 11.09 -61.54	171.06 11.18 -58.25	178.37 11.33 -65.85	167.54 10.72 -61.11	123.65 10.29 -19.78	108.41 9.72 -5.22	107.65 9.85 -4.04	92.21 7.77 0.00	89.49 7.39 0.00	88.08 5.76 0.00
DANSKAMMER___2 23589	85.84 3.54 0.00	76.45 3.64 0.00	61.28 2.97 0.00	60.88 3.01 0.00	60.30 3.14 0.00	61.15 3.19 0.00	73.97 3.59 0.00	80.42 4.91 0.00	85.73 5.98 0.00	88.18 6.15 0.00	98.91 8.17 0.00	106.62 9.43 -3.81	117.57 10.02 -11.21	168.03 10.83 -58.76	172.53 11.09 -61.54	171.06 11.18 -58.25	178.37 11.33 -65.85	167.54 10.72 -61.11	123.65 10.29 -19.78	108.41 9.72 -5.22	107.65 9.85 -4.04	92.21 7.77 0.00	89.49 7.39 0.00	88.08 5.76 0.00
DANSKAMMER___3 23590	85.84 3.54 0.00	76.45 3.64 0.00	61.28 2.97 0.00	60.88 3.01 0.00	60.30 3.14 0.00	61.15 3.19 0.00	73.97 3.59 0.00	80.42 4.91 0.00	85.73 5.98 0.00	88.18 6.15 0.00	98.91 8.17 0.00	106.62 9.43 -3.81	117.57 10.02 -11.21	168.03 10.83 -58.76	172.53 11.09 -61.54	171.06 11.18 -58.25	178.37 11.33 -65.85	167.54 10.72 -61.11	123.65 10.29 -19.78	108.41 9.72 -5.22	107.65 9.85 -4.04	92.21 7.77 0.00	89.49 7.39 0.00	88.08 5.76 0.00
DANSKAMMER___4 23591	85.84 3.54 0.00	76.45 3.64 0.00	61.28 2.97 0.00	60.88 3.01 0.00	60.30 3.14 0.00	61.15 3.19 0.00	73.97 3.59 0.00	80.42 4.91 0.00	85.73 5.98 0.00	88.18 6.15 0.00	98.91 8.17 0.00	106.62 9.43 -3.81	117.57 10.02 -11.21	168.03 10.83 -58.76	172.53 11.09 -61.54	171.06 11.18 -58.25	178.37 11.33 -65.85	167.54 10.72 -61.11	123.65 10.29 -19.78	108.41 9.72 -5.22	107.65 9.85 -4.04	92.21 7.77 0.00	89.49 7.39 0.00	88.08 5.76 0.00
DANSKAMMER___DIESEL 23592	85.84 3.54 0.00	76.45 3.64 0.00	61.28 2.97 0.00	60.88 3.01 0.00	60.30 3.14 0.00	61.15 3.19 0.00	73.97 3.59 0.00	80.42 4.91 0.00	85.73 5.98 0.00	88.18 6.15 0.00	98.91 8.17 0.00	106.62 9.43 -3.81	117.57 10.02 -11.21	168.03 10.83 -58.76	172.53 11.09 -61.54	171.06 11.18 -58.25	178.37 11.33 -65.85	167.54 10.72 -61.11	123.65 10.29 -19.78	108.41 9.72 -5.22	107.65 9.85 -4.04	92.21 7.77 0.00	89.49 7.39 0.00	88.08 5.76 0.00
DASHVILLE___HYD 23610	87.00 4.69 0.00	77.46 4.66 0.00	62.10 3.79 0.00	61.69 3.82 0.00	61.10 3.94 0.00	61.91 3.94 0.00	74.89 4.50 0.00	81.47 5.97 0.00	87.01 7.26 0.00	89.65 7.63 0.00	100.72 9.98 0.00	107.19 11.30 -2.51	115.77 12.04 -7.39	150.18 12.99 -38.74	153.76 13.29 -40.57	153.44 13.41 -38.40	158.16 13.56 -43.41	148.83 12.83 -40.29	118.88 12.26 -13.04	108.41 11.50 -3.44	108.15 11.72 -2.66	93.81 9.37 0.00	90.89 8.78 0.00	89.24 6.92 0.00
DOGLEVILLE___HYD 23807	85.19 2.88 0.00	75.21 2.40 0.00	60.18 1.87 0.00	59.73 1.85 0.00	59.04 1.89 0.00	59.88 1.91 0.00	72.85 2.46 0.00	78.61 3.10 0.00	83.42 3.67 0.00	85.96 3.94 0.00	96.37 5.63 0.00	99.36 5.98 0.00	102.98 6.65 0.00	105.53 7.09 0.00	107.19 7.29 0.00	109.25 7.62 0.00	108.57 7.39 0.00	102.60 6.89 0.00	100.03 6.46 0.00	99.17 5.70 0.00	99.58 5.81 0.00	89.59 5.15 0.00	86.29 4.19 0.00	85.45 3.13 0.00
DUNKIRK___1 23563	77.45 -4.86 0.00	66.33 -6.48 0.00	52.36 -5.95 0.00	51.62 -6.25 0.00	51.21 -5.94 0.00	51.36 -6.61 0.00	62.78 -7.60 0.00	69.17 -6.34 0.00	75.29 -4.47 0.00	77.92 -4.10 0.00	90.20 -0.54 0.00	92.45 -0.93 0.00	99.71 3.37 0.00	104.94 6.50 0.00	106.69 6.79 0.00	110.77 9.15 0.00	109.18 7.99 0.00	102.51 6.80 0.00	97.51 3.93 0.00	92.07 -1.40 0.00	93.21 -0.56 0.00	84.52 0.08 0.00	81.28 -0.82 0.00	77.46 -4.86 0.00
DUNKIRK___2 23564	77.45 -4.86 0.00	66.33 -6.48 0.00	52.36 -5.95 0.00	51.62 -6.25 0.00	51.21 -5.94 0.00	51.36 -6.61 0.00	62.78 -7.60 0.00	69.17 -6.34 0.00	75.29 -4.47 0.00	77.92 -4.10 0.00	90.20 -0.54 0.00	92.45 -0.93 0.00	99.71 3.37 0.00	104.94 6.50 0.00	106.69 6.79 0.00	110.77 9.15 0.00	109.18 7.99 0.00	102.51 6.80 0.00	97.51 3.93 0.00	92.07 -1.40 0.00	93.21 -0.56 0.00	84.52 0.08 0.00	81.28 -0.82 0.00	77.46 -4.86 0.00
DUNKIRK___3 23565	77.70 -4.61 0.00	66.69 -6.12 0.00	52.65 -5.66 0.00	51.91 -5.96 0.00	51.50 -5.66 0.00	51.70 -6.26 0.00	63.20 -7.18 0.00	69.39 -6.12 0.00	75.45 -4.31 0.00	78.01 -4.02 0.00	90.02 -0.73 0.00	92.45 -0.93 0.00	99.42 3.08 0.00	104.35 5.91 0.00	106.09 6.19 0.00	110.06 8.43 0.00	108.37 7.18 0.00	101.84 6.13 0.00	96.94 3.37 0.00	91.88 -1.59 0.00	92.93 -0.84 0.00	84.36 -0.08 0.00	81.28 -0.82 0.00	77.55 -4.77 0.00
DUNKIRK___4 23566	77.70 -4.61 0.00	66.69 -6.12 0.00	52.65 -5.66 0.00	51.91 -5.96 0.00	51.50 -5.66 0.00	51.70 -6.26 0.00	63.20 -7.18 0.00	69.39 -6.12 0.00	75.45 -4.31 0.00	78.01 -4.02 0.00	90.02 -0.73 0.00	92.45 -0.93 0.00	99.42 3.08 0.00	104.35 5.91 0.00	106.09 6.19 0.00	110.06 8.43 0.00	108.37 7.18 0.00	101.84 6.13 0.00	96.94 3.37 0.00	91.88 -1.59 0.00	92.93 -0.84 0.00	84.36 -0.08 0.00	81.28 -0.82 0.00	77.55 -4.77 0.00
EAST HAMPTON___GT 23717	102.10 13.42 -6.38	96.49 11.87 -11.82	91.06 9.27 -23.47	89.61 9.26 -22.48	89.15 9.32 -22.67	87.11 9.27 -19.87	89.00 10.77 -7.85	96.87 12.69 -8.67	109.80 15.07 -14.97	116.73 16.32 -18.38	177.60 21.05 -65.81	181.65 23.35 -64.92	182.83 19.85 -66.65	198.79 17.33 -83.01	226.80 18.48 -108.42	251.83 18.80 -131.40	401.72 18.62 -281.91	401.72 17.71 -288.31	201.39 20.49 -87.32	182.60 18.69 -70.43	178.45 18.94 -65.74	178.72 20.94 -73.34	133.05 20.11 -30.83	125.43 15.39 -27.72

EAST RIVER___6 23660	89.96 7.65 0.00	80.16 7.35 0.00	64.14 5.83 0.00	63.72 5.85 0.00	63.10 5.94 0.00	63.99 6.03 0.00	77.49 7.11 0.00	84.12 8.61 0.00	89.80 10.05 0.00	92.44 10.42 0.00	103.90 13.16 0.00	112.95 14.66 -4.91	126.29 15.51 -14.44	190.64 16.54 -75.66	195.92 16.78 -79.24	193.60 16.97 -75.00	203.08 17.10 -84.79	190.57 16.18 -78.69	134.49 15.44 -25.47	114.68 14.49 -6.73	113.88 14.91 -5.20	96.94 12.50 0.00	93.84 11.74 0.00	91.95 9.63 0.00
EAST RIVER___7 23524	89.96 7.65 0.00	80.16 7.35 0.00	64.14 5.83 0.00	63.72 5.85 0.00	63.10 5.94 0.00	63.99 6.03 0.00	77.49 7.11 0.00	84.12 8.61 0.00	89.80 10.05 0.00	92.44 10.42 0.00	103.90 13.16 0.00	112.95 14.66 -4.91	126.29 15.51 -14.44	190.64 16.54 -75.66	195.92 16.78 -79.24	193.60 16.97 -75.00	203.08 17.10 -84.79	190.57 16.18 -78.69	134.49 15.44 -25.47	114.68 14.49 -6.73	113.88 14.91 -5.20	96.94 12.50 0.00	93.84 11.74 0.00	91.95 9.63 0.00
EAST_HAMPTON___DIESEL 23722	102.10 13.42 -6.38	96.49 11.87 -11.82	91.06 9.27 -23.47	89.61 9.26 -22.48	89.15 9.32 -22.67	87.11 9.27 -19.87	89.00 10.77 -7.85	96.87 12.69 -8.67	109.80 15.07 -14.97	116.73 16.32 -18.38	177.60 21.05 -65.81	181.65 23.35 -64.92	182.83 19.85 -66.65	198.79 17.33 -83.01	226.80 18.48 -108.42	251.83 18.80 -131.40	401.72 18.62 -281.91	401.72 17.71 -288.31	201.39 20.49 -87.32	182.60 18.69 -70.43	178.45 18.94 -65.74	178.72 20.94 -73.34	133.05 20.11 -30.83	125.43 15.39 -27.72
EAST_RIVER___1 323558	89.88 7.57 0.00	80.09 7.28 0.00	64.08 5.77 0.00	63.66 5.79 0.00	63.04 5.89 0.00	63.88 5.91 0.00	77.42 7.04 0.00	84.04 8.53 0.00	89.72 9.97 0.00	92.36 10.34 0.00	103.81 13.07 0.00	112.85 14.57 -4.91	126.19 15.41 -14.44	190.54 16.44 -75.66	195.82 16.68 -79.24	193.60 16.97 -75.00	202.98 17.00 -84.79	190.48 16.08 -78.69	134.40 15.35 -25.47	114.68 14.49 -6.73	113.78 14.82 -5.20	96.77 12.33 0.00	93.68 11.58 0.00	91.95 9.63 0.00
EAST_RIVER___2 323559	89.96 7.65 0.00	80.16 7.35 0.00	64.14 5.83 0.00	63.72 5.85 0.00	63.10 5.94 0.00	63.99 6.03 0.00	77.49 7.11 0.00	84.12 8.61 0.00	89.80 10.05 0.00	92.44 10.42 0.00	103.90 13.16 0.00	112.95 14.66 -4.91	126.29 15.51 -14.44	190.64 16.54 -75.66	195.92 16.78 -79.24	193.60 16.97 -75.00	203.08 17.10 -84.79	190.57 16.18 -78.69	134.49 15.44 -25.47	114.68 14.49 -6.73	113.88 14.91 -5.20	96.94 12.50 0.00	93.84 11.74 0.00	91.95 9.63 0.00
ELEC_TRO_TEK 24086	95.68 7.00 -6.38	91.32 6.70 -11.82	87.09 5.31 -23.47	85.73 5.38 -22.48	85.32 5.49 -22.67	83.40 5.56 -19.87	84.78 6.55 -7.85	91.81 7.63 -8.67	103.65 8.93 -14.97	109.84 9.43 -18.38	168.44 11.89 -65.81	171.65 13.35 -64.92	177.24 14.26 -66.65	196.62 15.16 -83.01	224.00 15.68 -108.42	248.98 15.96 -131.40	399.09 15.99 -281.91	399.14 15.12 -288.31	195.40 14.50 -87.32	177.27 13.37 -70.43	173.29 13.78 -65.74	169.18 11.40 -73.34	123.77 10.84 -30.83	118.93 8.89 -27.72
E_CANADA_CAP_HY 24051	87.08 4.77 0.00	76.96 4.15 0.00	61.58 3.27 0.00	61.12 3.24 0.00	60.47 3.32 0.00	61.27 3.30 0.00	74.39 4.01 0.00	80.34 4.83 0.00	85.65 5.90 0.00	88.67 6.64 0.00	98.82 8.08 0.00	102.35 8.96 0.00	106.16 9.83 0.00	110.75 12.31 0.00	112.39 12.49 0.00	114.53 12.91 0.00	113.43 12.24 0.00	107.00 11.29 0.00	104.52 10.95 0.00	103.10 9.63 0.00	103.71 9.94 0.00	94.32 9.88 0.00	90.72 8.62 0.00	88.00 5.68 0.00
E_CANADA_MHWK_HY 24050	85.19 2.88 0.00	75.21 2.40 0.00	60.18 1.87 0.00	59.73 1.85 0.00	59.04 1.89 0.00	59.88 1.91 0.00	72.85 2.46 0.00	78.61 3.10 0.00	83.42 3.67 0.00	85.96 3.94 0.00	96.37 5.63 0.00	99.36 5.98 0.00	102.98 6.65 0.00	105.53 7.09 0.00	107.19 7.29 0.00	109.25 7.62 0.00	108.57 7.39 0.00	102.60 6.89 0.00	100.03 6.46 0.00	99.17 5.70 0.00	99.58 5.81 0.00	89.59 5.15 0.00	86.29 4.19 0.00	85.45 3.13 0.00
E_FISHKILL___LBMP 23776	87.24 4.94 0.00	77.68 4.88 0.00	62.22 3.91 0.00	61.87 3.99 0.00	61.27 4.12 0.00	62.08 4.12 0.00	75.10 4.72 0.00	81.25 5.74 0.00	86.69 6.94 0.00	89.24 7.22 0.00	100.09 9.35 0.00	108.97 10.65 -4.94	122.15 11.27 -14.54	186.73 12.11 -76.18	192.07 12.39 -79.78	189.65 12.50 -75.52	199.21 12.65 -85.37	186.90 11.96 -79.23	130.74 11.51 -25.65	110.99 10.75 -6.77	110.07 11.06 -5.23	93.48 9.04 0.00	90.64 8.54 0.00	89.15 6.83 0.00
FAR ROCKAWAY___4 23548	97.66 8.97 -6.38	93.36 8.74 -11.82	88.78 7.00 -23.47	87.35 7.00 -22.48	86.92 7.09 -22.67	84.73 6.90 -19.87	86.61 8.38 -7.85	94.30 10.12 -8.67	106.29 11.56 -14.97	111.31 10.91 -18.38	170.89 14.34 -65.81	173.61 15.31 -64.92	178.11 15.12 -66.65	197.80 16.34 -83.01	225.40 17.08 -108.42	250.51 17.48 -131.40	400.71 17.61 -281.91	400.57 16.56 -288.31	196.43 15.53 -87.32	178.11 14.21 -70.43	175.36 15.85 -65.74	170.95 13.17 -73.34	125.16 12.23 -30.83	119.84 9.80 -27.72
FARRAGUT___LBMP 323566	89.71 7.41 0.00	79.94 7.13 0.00	63.97 5.66 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.82 5.85 0.00	77.35 6.97 0.00	83.89 8.38 0.00	89.56 9.81 0.00	92.11 10.09 0.00	103.54 12.79 0.00	112.57 14.29 -4.91	126.00 15.22 -14.44	190.25 16.15 -75.66	195.52 16.38 -79.24	193.30 16.67 -75.00	202.67 16.70 -84.79	190.19 15.79 -78.69	134.21 15.16 -25.47	114.40 14.21 -6.73	113.50 14.53 -5.20	96.52 12.07 0.00	93.51 11.41 0.00	91.71 9.38 0.00
FENNER___WINDPWR 24204	83.37 1.07 0.00	73.53 0.73 0.00	58.78 0.47 0.00	58.22 0.35 0.00	57.56 0.40 0.00	58.37 0.41 0.00	71.02 0.63 0.00	76.11 0.60 0.00	80.87 1.12 0.00	82.68 0.66 0.00	91.56 0.82 0.00	94.13 0.75 0.00	97.40 1.06 0.00	99.04 0.59 0.00	100.50 0.60 0.00	102.34 0.71 0.00	101.69 0.51 0.00	95.90 0.19 0.00	93.48 -0.09 0.00	92.81 -0.65 0.00	93.11 -0.66 0.00	84.36 -0.08 0.00	82.35 0.25 0.00	83.06 0.74 0.00
FIBERTEK___ENERGY 23856	81.65 -0.66 0.00	71.93 -0.87 0.00	57.44 -0.87 0.00	56.83 -1.04 0.00	56.24 -0.91 0.00	56.98 -0.99 0.00	69.47 -0.91 0.00	74.38 -1.13 0.00	78.72 -1.04 0.00	80.96 -1.07 0.00	89.74 -1.00 0.00	91.98 -1.40 0.00	95.37 -0.96 0.00	97.46 -0.98 0.00	98.80 -1.10 0.00	100.71 -0.91 0.00	100.07 -1.11 0.00	94.47 -1.24 0.00	91.80 -1.78 0.00	91.32 -2.15 0.00	91.33 -2.44 0.00	83.43 -1.01 0.00	81.12 -0.99 0.00	81.75 -0.58 0.00
FITZPATRICK____ 23598	80.16 -2.14 0.00	70.77 -2.04 0.00	56.56 -1.75 0.00	56.02 -1.85 0.00	55.38 -1.77 0.00	56.17 -1.80 0.00	68.27 -2.11 0.00	73.40 -2.11 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.66 -3.09 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.73 -3.74 0.00	89.83 -3.94 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.18 -2.14 0.00
FORT ORANGE____ 23900	84.69 2.39 0.00	75.21 2.40 0.00	60.24 1.92 0.00	59.96 2.08 0.00	59.33 2.17 0.00	60.05 2.09 0.00	72.56 2.18 0.00	78.30 2.79 0.00	83.42 3.67 0.00	86.13 4.10 0.00	95.01 4.26 0.00	99.21 5.32 -0.51	103.32 5.49 -1.49	112.55 6.30 -7.80	114.56 6.49 -8.17	115.76 6.40 -7.73	116.71 6.78 -8.74	110.04 6.22 -8.11	102.28 6.08 -2.63	99.77 5.61 -0.69	100.12 5.81 -0.54	89.51 5.07 0.00	87.44 5.34 0.00	85.94 3.62 0.00
FORT_DRUM_COGEN 23780	82.72 0.41 0.00	72.88 0.07 0.00	58.43 0.12 0.00	57.87 0.00 0.00	57.10 -0.06 0.00	58.31 0.35 0.00	71.09 0.70 0.00	75.66 0.15 0.00	80.31 0.56 0.00	83.01 0.98 0.00	91.65 0.91 0.00	93.85 0.47 0.00	94.99 -1.35 0.00	95.39 -3.05 0.00	96.70 -3.20 0.00	98.17 -3.46 0.00	97.44 -3.74 0.00	91.88 -3.83 0.00	91.70 -1.87 0.00	91.32 -2.15 0.00	91.90 -1.88 0.00	83.26 -1.18 0.00	79.56 -2.55 0.00	81.58 -0.74 0.00



FPL FAR_ROCK_GT1 24212	97.66 8.97 -6.38	93.36 8.74 -11.82	88.78 7.00 -23.47	87.35 7.00 -22.48	86.92 7.09 -22.67	84.73 6.90 -19.87	86.61 8.38 -7.85	94.30 10.12 -8.67	106.29 11.56 -14.97	111.31 10.91 -18.38	170.89 14.34 -65.81	173.61 15.31 -64.92	178.11 15.12 -66.65	197.80 16.34 -83.01	225.40 17.08 -108.42	250.51 17.48 -131.40	400.71 17.61 -281.91	400.57 16.56 -288.31	196.43 15.53 -87.32	178.11 14.21 -70.43	175.36 15.85 -65.74	170.95 13.17 -73.34	125.16 12.23 -30.83	119.84 9.80 -27.72
FPL FAR_ROCK_GT2 23815	97.66 8.97 -6.38	93.36 8.74 -11.82	88.78 7.00 -23.47	87.35 7.00 -22.48	86.92 7.09 -22.67	84.73 6.90 -19.87	86.61 8.38 -7.85	94.30 10.12 -8.67	106.29 11.56 -14.97	111.31 10.91 -18.38	170.89 14.34 -65.81	173.61 15.31 -64.92	178.11 15.12 -66.65	197.80 16.34 -83.01	225.40 17.08 -108.42	250.51 17.48 -131.40	400.71 17.61 -281.91	400.57 16.56 -288.31	196.43 15.53 -87.32	178.11 14.21 -70.43	175.36 15.85 -65.74	170.95 13.17 -73.34	125.16 12.23 -30.83	119.84 9.80 -27.72
FRANKLIN_FALL_HYD 24054	80.66 -1.65 0.00	71.28 -1.53 0.00	57.26 -1.05 0.00	56.83 -1.04 0.00	55.56 -1.60 0.00	56.98 -0.99 0.00	69.47 -0.91 0.00	73.55 -1.96 0.00	77.44 -2.31 0.00	79.73 -2.30 0.00	87.66 -3.09 0.00	89.55 -3.83 0.00	91.52 -4.82 0.00	92.34 -6.10 0.00	93.51 -6.39 0.00	95.02 -6.61 0.00	94.91 -6.27 0.00	89.87 -5.84 0.00	88.62 -4.96 0.00	89.64 -3.83 0.00	89.93 -3.84 0.00	80.22 -4.22 0.00	77.42 -4.68 0.00	79.19 -3.13 0.00
FREEPORT_EQUS_GT1 23764	97.08 8.40 -6.38	92.49 7.86 -11.82	88.08 6.30 -23.47	86.66 6.31 -22.48	86.23 6.40 -22.67	84.33 6.49 -19.87	85.98 7.74 -7.85	93.24 9.06 -8.67	105.01 10.29 -14.97	111.15 10.75 -18.38	170.25 13.70 -65.81	173.43 15.13 -64.92	179.27 16.28 -66.65	198.79 17.33 -83.01	226.40 18.08 -108.42	251.42 18.39 -131.40	401.52 18.42 -281.91	401.44 17.42 -288.31	197.55 16.66 -87.32	179.14 15.24 -70.43	175.26 15.75 -65.74	170.95 13.17 -73.34	125.33 12.40 -30.83	120.00 9.96 -27.72
FULTON COGEN____ 23766	81.65 -0.66 0.00	71.93 -0.87 0.00	57.44 -0.87 0.00	56.89 -0.98 0.00	56.30 -0.86 0.00	57.04 -0.93 0.00	69.47 -0.91 0.00	74.45 -1.06 0.00	78.72 -1.04 0.00	80.88 -1.15 0.00	89.47 -1.27 0.00	91.61 -1.77 0.00	94.70 -1.64 0.00	96.67 -1.77 0.00	98.10 -1.80 0.00	99.90 -1.73 0.00	99.37 -1.82 0.00	93.70 -2.01 0.00	91.24 -2.34 0.00	91.04 -2.43 0.00	91.05 -2.72 0.00	83.34 -1.10 0.00	81.20 -0.90 0.00	81.75 -0.58 0.00
Freeport____CT2 23818	97.08 8.40 -6.38	92.49 7.86 -11.82	88.08 6.30 -23.47	86.66 6.31 -22.48	86.23 6.40 -22.67	84.33 6.49 -19.87	85.98 7.74 -7.85	93.24 9.06 -8.67	105.01 10.29 -14.97	111.15 10.75 -18.38	170.25 13.70 -65.81	173.43 15.13 -64.92	179.27 16.28 -66.65	198.79 17.33 -83.01	226.40 18.08 -108.42	251.42 18.39 -131.40	401.52 18.42 -281.91	401.44 17.42 -288.31	197.55 16.66 -87.32	179.14 15.24 -70.43	175.26 15.75 -65.74	170.95 13.17 -73.34	125.33 12.40 -30.83	120.00 9.96 -27.72
G.F.CEMENT____DRP 24184	87.57 5.27 0.00	77.46 4.66 0.00	61.93 3.62 0.00	61.81 3.94 0.00	61.21 4.06 0.00	62.08 4.12 0.00	75.17 4.79 0.00	81.10 5.59 0.00	86.21 6.46 0.00	89.32 7.30 0.00	97.91 7.17 0.00	102.30 8.50 -0.42	106.25 8.67 -1.24	115.28 10.34 -6.50	117.00 10.29 -6.81	118.13 10.06 -6.44	119.20 10.73 -7.28	112.33 9.86 -6.76	106.15 10.39 -2.19	103.58 9.53 -0.58	104.81 10.60 -0.45	94.40 9.96 0.00	91.79 9.69 0.00	89.15 6.83 0.00
GARDENVILLE____LBMP 24039	79.01 -3.29 0.00	68.29 -4.51 0.00	53.76 -4.55 0.00	52.90 -4.98 0.00	52.58 -4.57 0.00	52.80 -5.16 0.00	64.75 -5.63 0.00	70.45 -5.06 0.00	76.40 -3.35 0.00	78.42 -3.61 0.00	89.56 -1.18 0.00	92.26 -1.12 0.00	98.46 2.12 0.00	102.68 4.23 0.00	104.20 4.30 0.00	107.62 6.00 0.00	105.84 4.65 0.00	99.25 3.54 0.00	94.79 1.22 0.00	91.13 -2.34 0.00	91.61 -2.16 0.00	83.85 -0.59 0.00	81.69 -0.41 0.00	77.88 -4.45 0.00
GENERAL____MILLS 23808	79.18 -3.13 0.00	68.44 -4.37 0.00	53.82 -4.49 0.00	53.01 -4.86 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.89 -5.49 0.00	70.60 -4.91 0.00	76.56 -3.19 0.00	78.50 -3.53 0.00	89.74 -1.00 0.00	92.35 -1.03 0.00	98.55 2.22 0.00	102.78 4.33 0.00	104.30 4.40 0.00	107.82 6.20 0.00	106.04 4.86 0.00	99.44 3.73 0.00	94.89 1.31 0.00	91.23 -2.24 0.00	91.71 -2.06 0.00	84.02 -0.42 0.00	81.77 -0.33 0.00	78.04 -4.28 0.00
GE_PLASTICS____DRP 24183	83.70 1.40 0.00	74.41 1.60 0.00	59.59 1.28 0.00	59.26 1.39 0.00	58.64 1.49 0.00	59.30 1.33 0.00	71.58 1.20 0.00	77.10 1.59 0.00	82.07 2.31 0.00	84.49 2.46 0.00	94.01 3.27 0.00	97.40 4.02 0.00	100.48 4.14 0.00	103.17 4.73 0.00	104.70 4.80 0.00	106.30 4.67 0.00	106.15 4.96 0.00	100.40 4.69 0.00	98.16 4.59 0.00	97.77 4.30 0.00	98.18 4.41 0.00	88.16 3.72 0.00	85.55 3.45 0.00	84.46 2.14 0.00
GILBOA____1 23756	85.02 2.72 0.00	75.86 3.06 0.00	60.76 2.45 0.00	60.36 2.49 0.00	59.73 2.57 0.00	60.11 2.14 0.00	72.35 1.97 0.00	78.08 2.57 0.00	83.02 3.27 0.00	85.55 3.53 0.00	95.46 4.72 0.00	97.98 5.51 0.91	99.34 5.68 2.68	90.61 6.20 14.04	91.59 6.39 14.70	93.80 6.10 13.92	91.83 6.37 15.73	87.33 6.22 14.60	94.74 5.90 4.73	97.73 5.51 1.25	98.53 5.72 0.96	89.17 4.73 0.00	86.53 4.43 0.00	85.53 3.21 0.00
GILBOA____2 23757	85.02 2.72 0.00	75.86 3.06 0.00	60.76 2.45 0.00	60.36 2.49 0.00	59.73 2.57 0.00	60.11 2.14 0.00	72.35 1.97 0.00	78.08 2.57 0.00	83.02 3.27 0.00	85.55 3.53 0.00	95.46 4.72 0.00	97.98 5.51 0.91	99.34 5.68 2.68	90.61 6.20 14.04	91.59 6.39 14.70	93.80 6.10 13.92	91.83 6.37 15.73	87.33 6.22 14.60	94.74 5.90 4.73	97.73 5.51 1.25	98.53 5.72 0.96	89.17 4.73 0.00	86.53 4.43 0.00	85.53 3.21 0.00
GILBOA____3 23758	85.02 2.72 0.00	75.86 3.06 0.00	60.76 2.45 0.00	60.36 2.49 0.00	59.73 2.57 0.00	60.11 2.14 0.00	72.35 1.97 0.00	78.08 2.57 0.00	83.02 3.27 0.00	85.55 3.53 0.00	95.46 4.72 0.00	97.98 5.51 0.91	99.34 5.68 2.68	90.61 6.20 14.04	91.59 6.39 14.70	93.80 6.10 13.92	91.83 6.37 15.73	87.33 6.22 14.60	94.74 5.90 4.73	97.73 5.51 1.25	98.53 5.72 0.96	89.17 4.73 0.00	86.53 4.43 0.00	85.53 3.21 0.00
GILBOA____4 23759	85.02 2.72 0.00	75.86 3.06 0.00	60.76 2.45 0.00	60.36 2.49 0.00	59.73 2.57 0.00	60.11 2.14 0.00	72.35 1.97 0.00	78.08 2.57 0.00	83.02 3.27 0.00	85.55 3.53 0.00	95.46 4.72 0.00	97.98 5.51 0.91	99.34 5.68 2.68	90.61 6.20 14.04	91.59 6.39 14.70	93.80 6.10 13.92	91.83 6.37 15.73	87.33 6.22 14.60	94.74 5.90 4.73	97.73 5.51 1.25	98.53 5.72 0.96	89.17 4.73 0.00	86.53 4.43 0.00	85.53 3.21 0.00
GILBOA____ 23599	85.02 2.72 0.00	75.86 3.06 0.00	60.76 2.45 0.00	60.36 2.49 0.00	59.73 2.57 0.00	60.11 2.14 0.00	72.35 1.97 0.00	78.08 2.57 0.00	83.02 3.27 0.00	85.55 3.53 0.00	95.46 4.72 0.00	97.98 5.51 0.91	99.34 5.68 2.68	90.61 6.20 14.04	91.59 6.39 14.70	93.80 6.10 13.92	91.83 6.37 15.73	87.33 6.22 14.60	94.74 5.90 4.73	97.73 5.51 1.25	98.53 5.72 0.96	89.17 4.73 0.00	86.53 4.43 0.00	85.53 3.21 0.00
GINNA____ 23603	78.19 -4.12 0.00	68.44 -4.37 0.00	54.35 -3.97 0.00	53.71 -4.17 0.00	53.27 -3.89 0.00	53.91 -4.06 0.00	66.02 -4.36 0.00	72.49 -3.02 0.00	77.52 -2.23 0.00	79.56 -2.46 0.00	89.20 -1.54 0.00	91.89 -1.49 0.00	96.24 -0.10 0.00	98.64 0.20 0.00	100.00 0.10 0.00	102.44 0.81 0.00	101.29 0.10 0.00	95.14 -0.57 0.00	91.80 -1.78 0.00	90.29 -3.18 0.00	90.30 -3.47 0.00	82.50 -1.94 0.00	80.21 -1.89 0.00	77.63 -4.69 0.00

GLEN PARK____ 23778	83.37 1.07 0.00	73.46 0.66 0.00	58.84 0.52 0.00	58.28 0.41 0.00	57.56 0.40 0.00	58.78 0.81 0.00	71.65 1.27 0.00	76.26 0.76 0.00	81.11 1.36 0.00	83.83 1.80 0.00	92.74 2.00 0.00	94.97 1.59 0.00	96.43 0.10 0.00	96.87 -1.58 0.00	98.20 -1.70 0.00	99.69 -1.93 0.00	98.96 -2.23 0.00	93.22 -2.49 0.00	92.73 -0.84 0.00	92.16 -1.31 0.00	92.74 -1.03 0.00	84.10 -0.34 0.00	80.30 -1.81 0.00	82.32 0.00 0.00
GLENWOOD_IC_1_G5 23712	95.77 7.08 -6.38	91.47 6.84 -11.82	87.27 5.48 -23.47	85.85 5.50 -22.48	85.43 5.60 -22.67	83.46 5.62 -19.87	84.85 6.62 -7.85	92.11 7.93 -8.67	104.05 9.33 -14.97	109.92 9.51 -18.38	168.16 11.62 -65.81	171.00 12.70 -64.92	176.66 13.68 -66.65	196.03 14.57 -83.01	223.40 15.08 -108.42	248.27 15.24 -131.40	398.58 15.48 -281.91	398.66 14.64 -288.31	194.93 14.04 -87.32	176.99 13.09 -70.43	172.73 13.22 -65.74	168.67 10.89 -73.34	123.11 10.18 -30.83	119.01 8.97 -27.72
GLENWOOD_IC_2_G1 23688	95.44 6.75 -6.38	91.10 6.48 -11.82	86.98 5.19 -23.47	85.56 5.21 -22.48	85.15 5.32 -22.67	83.23 5.39 -19.87	84.57 6.33 -7.85	91.81 7.63 -8.67	103.73 9.01 -14.97	109.76 9.35 -18.38	168.44 11.89 -65.81	171.56 13.26 -64.92	177.15 14.16 -66.65	196.42 14.96 -83.01	223.70 15.38 -108.42	248.68 15.65 -131.40	398.89 15.79 -281.91	398.85 14.84 -288.31	195.12 14.22 -87.32	177.27 13.37 -70.43	173.20 13.69 -65.74	169.10 11.32 -73.34	123.52 10.59 -30.83	118.77 8.73 -27.72
GLENWOOD_IC_3_G1 23689	95.44 6.75 -6.38	91.10 6.48 -11.82	86.98 5.19 -23.47	85.56 5.21 -22.48	85.15 5.32 -22.67	83.23 5.39 -19.87	84.57 6.33 -7.85	91.81 7.63 -8.67	103.73 9.01 -14.97	109.76 9.35 -18.38	168.44 11.89 -65.81	171.56 13.26 -64.92	177.15 14.16 -66.65	196.42 14.96 -83.01	223.70 15.38 -108.42	248.68 15.65 -131.40	398.89 15.79 -281.91	398.85 14.84 -288.31	195.12 14.22 -87.32	177.27 13.37 -70.43	173.20 13.69 -65.74	169.10 11.32 -73.34	123.52 10.59 -30.83	118.77 8.73 -27.72
GLENWOOD____4 23550	95.77 7.08 -6.38	91.47 6.84 -11.82	87.27 5.48 -23.47	85.85 5.50 -22.48	85.43 5.60 -22.67	83.46 5.62 -19.87	84.85 6.62 -7.85	92.11 7.93 -8.67	104.05 9.33 -14.97	109.92 9.51 -18.38	168.35 11.80 -65.81	171.28 12.98 -64.92	176.86 13.87 -66.65	196.23 14.77 -83.01	223.60 15.28 -108.42	248.58 15.55 -131.40	398.89 15.79 -281.91	398.95 14.93 -288.31	195.12 14.22 -87.32	177.18 13.27 -70.43	172.92 13.41 -65.74	168.84 11.06 -73.34	123.36 10.43 -30.83	119.01 8.97 -27.72
GLENWOOD____5 23614	95.77 7.08 -6.38	91.47 6.84 -11.82	87.27 5.48 -23.47	85.85 5.50 -22.48	85.43 5.60 -22.67	83.46 5.62 -19.87	84.85 6.62 -7.85	92.11 7.93 -8.67	104.05 9.33 -14.97	109.92 9.51 -18.38	168.35 11.80 -65.81	171.28 12.98 -64.92	176.86 13.87 -66.65	196.23 14.77 -83.01	223.60 15.28 -108.42	248.58 15.55 -131.40	398.89 15.79 -281.91	398.95 14.93 -288.31	195.12 14.22 -87.32	177.18 13.27 -70.43	172.92 13.41 -65.74	168.84 11.06 -73.34	123.36 10.43 -30.83	119.01 8.97 -27.72
GLOBAL GREEN_PORT_GT1 23814	102.10 13.42 -6.38	96.49 11.87 -11.82	91.06 9.27 -23.47	89.61 9.26 -22.48	89.15 9.32 -22.67	87.11 9.27 -19.87	89.00 10.77 -7.85	96.87 12.69 -8.67	109.80 15.07 -14.97	116.73 16.32 -18.38	177.60 21.05 -65.81	181.65 23.35 -64.92	182.83 19.85 -66.65	198.79 17.33 -83.01	226.80 18.48 -108.42	251.83 18.80 -131.40	401.72 18.62 -281.91	401.72 17.71 -288.31	201.39 20.49 -87.32	182.60 18.69 -70.43	178.45 18.94 -65.74	178.72 20.94 -73.34	133.05 20.11 -30.83	125.43 15.39 -27.72
GOETHSLN____LBMP 323567	88.97 6.67 0.00	79.36 6.55 0.00	63.50 5.19 0.00	63.08 5.21 0.00	62.53 5.37 0.00	63.35 5.39 0.00	76.79 6.40 0.00	83.21 7.70 0.00	88.84 9.09 0.00	91.46 9.43 0.00	102.72 11.98 0.00	111.73 13.45 -4.91	125.03 14.26 -14.44	189.26 15.16 -75.66	194.62 15.48 -79.24	192.28 15.65 -75.00	201.66 15.68 -84.79	189.33 14.93 -78.69	133.27 14.22 -25.47	113.56 13.37 -6.73	112.66 13.69 -5.20	95.76 11.32 0.00	92.69 10.59 0.00	91.05 8.73 0.00
GOUDEY____7 23579	81.32 -0.99 0.00	71.06 -1.75 0.00	56.91 -1.40 0.00	56.43 -1.45 0.00	55.84 -1.31 0.00	56.34 -1.62 0.00	68.20 -2.18 0.00	73.85 -1.66 0.00	79.03 -0.72 0.00	81.78 -0.25 0.00	92.47 1.72 0.00	95.16 1.77 0.00	100.09 3.76 0.00	103.66 5.22 0.00	105.29 5.39 0.00	108.23 6.61 0.00	107.36 6.17 0.00	101.45 5.74 0.00	97.97 4.40 0.00	95.06 1.59 0.00	95.93 2.16 0.00	86.30 1.86 0.00	83.17 1.07 0.00	82.07 -0.25 0.00
GOUDEY____8 23580	81.56 -0.74 0.00	71.28 -1.53 0.00	56.97 -1.34 0.00	56.43 -1.45 0.00	55.84 -1.31 0.00	56.34 -1.62 0.00	68.41 -1.97 0.00	74.07 -1.43 0.00	79.27 -0.48 0.00	82.02 0.00 0.00	92.74 2.00 0.00	95.34 1.96 0.00	100.38 4.05 0.00	103.96 5.51 0.00	105.69 5.79 0.00	108.54 6.91 0.00	107.76 6.58 0.00	101.74 6.03 0.00	98.25 4.68 0.00	95.43 1.96 0.00	96.21 2.44 0.00	86.64 2.20 0.00	83.42 1.31 0.00	82.24 -0.08 0.00
GOWANUS_GT1_1 24077	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT1_2 24078	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT1_3 24079	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT1_4 24080	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT1_5 24084	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT1_6 24111	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37

GOWANUS_GT1_7 24112	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT1_8 24113	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_1 24114	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_2 24115	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_3 24116	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_4 24117	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_5 24118	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_6 24119	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_7 24120	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT2_8 24121	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT3_1 24122	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT3_2 24123	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT3_3 24124	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT3_4 24125	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT3_5 24126	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT3_6 24127	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37

GOWANUS_GT3_7 24128	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT3_8 24129	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_1 24130	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_2 24131	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_3 24132	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_4 24133	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_5 24134	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_6 24135	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_7 24136	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GOWANUS_GT4_8 24137	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
GRAHMSVILLE___HY 23607	86.34 4.03 0.00	76.66 3.86 0.00	61.40 3.09 0.00	61.00 3.13 0.00	60.36 3.20 0.00	61.15 3.19 0.00	74.04 3.66 0.00	80.42 4.91 0.00	85.81 6.06 0.00	88.42 6.40 0.00	99.91 9.16 0.00	106.21 10.18 -2.65	115.21 11.08 -7.79	151.18 11.91 -40.82	154.74 12.09 -42.75	154.59 12.50 -40.47	159.48 12.55 -45.75	149.84 11.68 -42.45	118.36 11.04 -13.74	107.28 10.19 -3.63	106.98 10.41 -2.80	92.97 8.53 0.00	89.74 7.64 0.00	87.84 5.52 0.00
GREENIDGE___3 23582	79.18 -3.13 0.00	68.95 -3.86 0.00	54.93 -3.38 0.00	54.17 -3.70 0.00	53.73 -3.43 0.00	54.20 -3.77 0.00	66.09 -4.29 0.00	71.51 -4.00 0.00	76.64 -3.11 0.00	79.15 -2.87 0.00	89.47 -1.27 0.00	91.98 -1.40 0.00	97.11 0.77 0.00	100.32 1.87 0.00	101.40 1.50 0.00	103.76 2.13 0.00	103.21 2.02 0.00	97.62 1.91 0.00	93.86 0.28 0.00	90.94 -2.52 0.00	91.52 -2.25 0.00	83.00 -1.44 0.00	80.05 -2.05 0.00	79.03 -3.29 0.00
GREENIDGE___4 23583	79.18 -3.13 0.00	68.95 -3.86 0.00	54.93 -3.38 0.00	54.17 -3.70 0.00	53.73 -3.43 0.00	54.20 -3.77 0.00	66.09 -4.29 0.00	71.51 -4.00 0.00	76.64 -3.11 0.00	79.15 -2.87 0.00	89.47 -1.27 0.00	91.98 -1.40 0.00	97.11 0.77 0.00	100.32 1.87 0.00	101.40 1.50 0.00	103.76 2.13 0.00	103.21 2.02 0.00	97.62 1.91 0.00	93.86 0.28 0.00	90.94 -2.52 0.00	91.52 -2.25 0.00	83.00 -1.44 0.00	80.05 -2.05 0.00	79.03 -3.29 0.00
HARZA MOOSE___RIVER 24016	83.13 0.82 0.00	73.46 0.66 0.00	58.84 0.52 0.00	58.34 0.46 0.00	57.61 0.46 0.00	58.54 0.58 0.00	71.23 0.84 0.00	76.19 0.68 0.00	80.79 1.04 0.00	83.09 1.07 0.00	92.01 1.27 0.00	94.60 1.21 0.00	97.30 0.96 0.00	98.64 0.20 0.00	100.10 0.20 0.00	101.83 0.20 0.00	101.19 0.00 0.00	95.42 -0.29 0.00	93.67 0.09 0.00	93.28 -0.19 0.00	93.77 0.00 0.00	84.61 0.17 0.00	81.77 -0.33 0.00	82.65 0.33 0.00
HEMPSTEAD____ 23647	96.01 7.33 -6.38	91.61 6.99 -11.82	87.38 5.60 -23.47	85.96 5.61 -22.48	85.60 5.77 -22.67	83.63 5.80 -19.87	85.13 6.90 -7.85	92.26 8.08 -8.67	104.13 9.41 -14.97	110.17 9.76 -18.38	168.80 12.25 -65.81	171.93 13.63 -64.92	177.63 14.64 -66.65	197.01 15.55 -83.01	224.50 16.18 -108.42	249.49 16.46 -131.40	399.60 16.49 -281.91	399.62 15.60 -288.31	195.87 14.97 -87.32	177.74 13.83 -70.43	173.67 14.16 -65.74	169.43 11.65 -73.34	123.93 11.00 -30.83	119.09 9.06 -27.72
HICKLING___1 23621	82.06 -0.25 0.00	70.84 -1.97 0.00	56.33 -1.98 0.00	55.62 -2.26 0.00	55.10 -2.06 0.00	55.41 -2.55 0.00	67.57 -2.82 0.00	73.55 -1.96 0.00	79.27 -0.48 0.00	82.43 0.41 0.00	94.92 4.17 0.00	97.49 4.11 0.00	104.04 7.71 0.00	108.39 9.94 0.00	110.19 10.29 0.00	113.92 12.30 0.00	112.82 11.64 0.00	106.43 10.72 0.00	101.81 8.23 0.00	97.02 3.55 0.00	98.18 4.41 0.00	88.32 3.88 0.00	84.40 2.30 0.00	82.65 0.33 0.00

HICKLING___2 23622	82.06 -0.25 0.00	70.84 -1.97 0.00	56.39 -1.92 0.00	55.62 -2.26 0.00	55.10 -2.06 0.00	55.47 -2.49 0.00	67.57 -2.82 0.00	73.55 -1.96 0.00	79.35 -0.40 0.00	82.43 0.41 0.00	94.92 4.17 0.00	97.49 4.11 0.00	104.04 7.71 0.00	108.49 10.04 0.00	110.19 10.29 0.00	113.92 12.30 0.00	112.82 11.64 0.00	106.43 10.72 0.00	101.90 8.33 0.00	97.02 3.55 0.00	98.18 4.41 0.00	88.41 3.97 0.00	84.40 2.30 0.00	82.65 0.33 0.00
HIGH FALLS___HY 23754	87.00 4.69 0.00	77.39 4.59 0.00	62.04 3.73 0.00	61.58 3.70 0.00	60.99 3.83 0.00	61.79 3.83 0.00	74.75 4.36 0.00	81.55 6.04 0.00	87.17 7.42 0.00	89.90 7.87 0.00	102.09 11.34 0.00	108.48 12.70 -2.39	117.06 13.68 -7.05	150.03 14.67 -36.92	153.55 14.99 -38.67	153.57 15.35 -36.60	158.04 15.48 -41.37	148.56 14.45 -38.40	119.76 13.76 -12.43	109.65 12.90 -3.28	109.43 13.13 -2.54	95.08 10.64 0.00	91.71 9.61 0.00	89.15 6.83 0.00
HILLBURN___GT 23639	87.16 4.86 0.00	77.68 4.88 0.00	62.22 3.91 0.00	61.87 3.99 0.00	61.21 4.06 0.00	62.14 4.17 0.00	75.38 5.00 0.00	81.78 6.27 0.00	87.33 7.58 0.00	89.98 7.96 0.00	101.63 10.89 0.00	109.95 12.23 0.00	122.19 13.10 -12.75	179.34 14.08 -66.82	184.26 14.39 -69.98	182.50 14.63 -66.24	190.84 14.77 -74.88	179.08 13.88 -69.50	129.36 13.29 -22.50	111.84 12.43 -5.94	111.02 12.66 -4.59	94.66 10.22 0.00	91.63 9.52 0.00	89.48 7.16 0.00
HOLTSVILLE_IC_1 23690	96.84 8.15 -6.38	92.20 7.57 -11.82	87.79 6.01 -23.47	86.43 6.08 -22.48	86.06 6.23 -22.67	84.04 6.20 -19.87	85.27 7.04 -7.85	91.81 7.63 -8.67	103.81 9.09 -14.97	110.00 9.60 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.66 13.68 -66.65	195.14 13.68 -83.01	222.80 14.49 -108.42	247.66 14.63 -131.40	397.67 14.57 -281.91	397.89 13.88 -288.31	194.93 14.04 -87.32	176.80 12.90 -70.43	172.64 13.13 -65.74	168.76 10.98 -73.34	124.10 11.17 -30.83	119.59 9.55 -27.72
HOLTSVILLE_IC_10 23699	97.66 8.97 -6.38	92.85 8.23 -11.82	88.26 6.47 -23.47	86.89 6.54 -22.48	86.52 6.69 -22.67	84.39 6.55 -19.87	85.69 7.46 -7.85	92.41 8.23 -8.67	104.61 9.89 -14.97	110.82 10.42 -18.38	168.89 12.34 -65.81	172.40 14.10 -64.92	178.11 15.12 -66.65	196.62 15.16 -83.01	224.40 16.08 -108.42	249.39 16.36 -131.40	399.29 16.19 -281.91	399.43 15.41 -288.31	196.52 15.63 -87.32	178.20 14.30 -70.43	174.04 14.53 -65.74	170.02 12.24 -73.34	125.16 12.23 -30.83	120.33 10.29 -27.72
HOLTSVILLE_IC_2 23691	96.84 8.15 -6.38	92.20 7.57 -11.82	87.79 6.01 -23.47	86.43 6.08 -22.48	86.06 6.23 -22.67	84.04 6.20 -19.87	85.27 7.04 -7.85	91.81 7.63 -8.67	103.81 9.09 -14.97	110.00 9.60 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.66 13.68 -66.65	195.14 13.68 -83.01	222.80 14.49 -108.42	247.66 14.63 -131.40	397.67 14.57 -281.91	397.89 13.88 -288.31	194.93 14.04 -87.32	176.80 12.90 -70.43	172.64 13.13 -65.74	168.76 10.98 -73.34	124.10 11.17 -30.83	119.59 9.55 -27.72
HOLTSVILLE_IC_3 23692	96.84 8.15 -6.38	92.20 7.57 -11.82	87.79 6.01 -23.47	86.43 6.08 -22.48	86.06 6.23 -22.67	84.04 6.20 -19.87	85.27 7.04 -7.85	91.81 7.63 -8.67	103.81 9.09 -14.97	110.00 9.60 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.66 13.68 -66.65	195.14 13.68 -83.01	222.80 14.49 -108.42	247.66 14.63 -131.40	397.67 14.57 -281.91	397.89 13.88 -288.31	194.93 14.04 -87.32	176.80 12.90 -70.43	172.64 13.13 -65.74	168.76 10.98 -73.34	124.10 11.17 -30.83	119.59 9.55 -27.72
HOLTSVILLE_IC_4 23693	96.84 8.15 -6.38	92.20 7.57 -11.82	87.79 6.01 -23.47	86.43 6.08 -22.48	86.06 6.23 -22.67	84.04 6.20 -19.87	85.27 7.04 -7.85	91.81 7.63 -8.67	103.81 9.09 -14.97	110.00 9.60 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.66 13.68 -66.65	195.14 13.68 -83.01	222.80 14.49 -108.42	247.66 14.63 -131.40	397.67 14.57 -281.91	397.89 13.88 -288.31	194.93 14.04 -87.32	176.80 12.90 -70.43	172.64 13.13 -65.74	168.76 10.98 -73.34	124.10 11.17 -30.83	119.59 9.55 -27.72
HOLTSVILLE_IC_5 23694	96.84 8.15 -6.38	92.20 7.57 -11.82	87.79 6.01 -23.47	86.43 6.08 -22.48	86.06 6.23 -22.67	84.04 6.20 -19.87	85.27 7.04 -7.85	91.81 7.63 -8.67	103.81 9.09 -14.97	110.00 9.60 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.66 13.68 -66.65	195.14 13.68 -83.01	222.80 14.49 -108.42	247.66 14.63 -131.40	397.67 14.57 -281.91	397.89 13.88 -288.31	194.93 14.04 -87.32	176.80 12.90 -70.43	172.64 13.13 -65.74	168.76 10.98 -73.34	124.10 11.17 -30.83	119.59 9.55 -27.72
HOLTSVILLE_IC_6 23695	97.66 8.97 -6.38	92.85 8.23 -11.82	88.26 6.47 -23.47	86.89 6.54 -22.48	86.52 6.69 -22.67	84.39 6.55 -19.87	85.69 7.46 -7.85	92.41 8.23 -8.67	104.61 9.89 -14.97	110.82 10.42 -18.38	168.89 12.34 -65.81	172.40 14.10 -64.92	178.11 15.12 -66.65	196.62 15.16 -83.01	224.40 16.08 -108.42	249.39 16.36 -131.40	399.29 16.19 -281.91	399.43 15.41 -288.31	196.52 15.63 -87.32	178.20 14.30 -70.43	174.04 14.53 -65.74	170.02 12.24 -73.34	125.16 12.23 -30.83	120.33 10.29 -27.72
HOLTSVILLE_IC_7 23696	97.66 8.97 -6.38	92.85 8.23 -11.82	88.26 6.47 -23.47	86.89 6.54 -22.48	86.52 6.69 -22.67	84.39 6.55 -19.87	85.69 7.46 -7.85	92.41 8.23 -8.67	104.61 9.89 -14.97	110.82 10.42 -18.38	168.89 12.34 -65.81	172.40 14.10 -64.92	178.11 15.12 -66.65	196.62 15.16 -83.01	224.40 16.08 -108.42	249.39 16.36 -131.40	399.29 16.19 -281.91	399.43 15.41 -288.31	196.52 15.63 -87.32	178.20 14.30 -70.43	174.04 14.53 -65.74	170.02 12.24 -73.34	125.16 12.23 -30.83	120.33 10.29 -27.72
HOLTSVILLE_IC_8 23697	97.66 8.97 -6.38	92.85 8.23 -11.82	88.26 6.47 -23.47	86.89 6.54 -22.48	86.52 6.69 -22.67	84.39 6.55 -19.87	85.69 7.46 -7.85	92.41 8.23 -8.67	104.61 9.89 -14.97	110.82 10.42 -18.38	168.89 12.34 -65.81	172.40 14.10 -64.92	178.11 15.12 -66.65	196.62 15.16 -83.01	224.40 16.08 -108.42	249.39 16.36 -131.40	399.29 16.19 -281.91	399.43 15.41 -288.31	196.52 15.63 -87.32	178.20 14.30 -70.43	174.04 14.53 -65.74	170.02 12.24 -73.34	125.16 12.23 -30.83	120.33 10.29 -27.72
HOLTSVILLE_IC_9 23698	97.66 8.97 -6.38	92.85 8.23 -11.82	88.26 6.47 -23.47	86.89 6.54 -22.48	86.52 6.69 -22.67	84.39 6.55 -19.87	85.69 7.46 -7.85	92.41 8.23 -8.67	104.61 9.89 -14.97	110.82 10.42 -18.38	168.89 12.34 -65.81	172.40 14.10 -64.92	178.11 15.12 -66.65	196.62 15.16 -83.01	224.40 16.08 -108.42	249.39 16.36 -131.40	399.29 16.19 -281.91	399.43 15.41 -288.31	196.52 15.63 -87.32	178.20 14.30 -70.43	174.04 14.53 -65.74	170.02 12.24 -73.34	125.16 12.23 -30.83	120.33 10.29 -27.72
HQ_GEN_CEDARS 23644	82.55 0.25 0.00	72.88 0.07 0.00	58.54 0.23 0.00	58.11 0.23 0.00	56.64 -0.51 0.00	58.31 0.35 0.00	71.09 0.70 0.00	70.83 -4.68 0.00	75.13 -4.63 0.00	77.27 -4.76 0.00	84.39 -6.35 0.00	85.72 -7.66 0.00	87.28 -9.06 0.00	87.72 -10.73 0.00	88.91 -10.99 0.00	90.14 -11.48 0.00	89.55 -11.64 0.00	84.89 -10.82 0.00	83.84 -9.73 0.00	85.34 -8.13 0.00	85.71 -8.06 0.00	76.67 -7.77 0.00	73.65 -8.46 0.00	76.23 -6.09 0.00
HQ_GEN_CHAT DC 23651	63.84 -0.82 17.64	61.86 -0.80 10.15	57.84 -0.47 0.00	57.41 -0.46 0.00	56.47 -0.69 0.00	57.50 -0.46 0.00	74.56 -0.42 -4.60	70.00 -0.91 4.60	78.32 -1.44 0.00	80.55 -1.48 0.00	88.66 -2.09 0.00	90.95 -2.43 0.00	93.35 -2.99 0.00	95.00 -3.45 0.00	96.30 -3.60 0.00	97.97 -3.66 0.00	97.54 -3.64 0.00	92.36 -3.35 0.00	90.68 -2.90 0.00	91.23 -2.24 0.00	91.52 -2.25 0.00	90.11 -2.53 -8.21	76.53 -2.46 3.11	75.74 -1.48 5.10
HUDSON AVE_GT_3 23810	89.88 7.57 0.00	80.09 7.28 0.00	64.08 5.77 0.00	63.66 5.79 0.00	63.04 5.89 0.00	63.93 5.97 0.00	77.49 7.11 0.00	84.04 8.53 0.00	89.80 10.05 0.00	92.36 10.34 0.00	103.81 13.07 0.00	112.85 14.57 -4.91	126.29 15.51 -14.44	190.54 16.44 -75.66	195.82 16.68 -79.24	193.60 16.97 -75.00	202.98 17.00 -84.79	190.57 16.18 -78.69	134.49 15.44 -25.47	114.68 14.49 -6.73	113.78 14.82 -5.20	96.77 12.33 0.00	93.68 11.58 0.00	91.95 9.63 0.00

HUDSON AVE_GT_4 23540	89.88 7.57 0.00	80.09 7.28 0.00	64.08 5.77 0.00	63.66 5.79 0.00	63.04 5.89 0.00	63.93 5.97 0.00	77.49 7.11 0.00	84.04 8.53 0.00	89.80 10.05 0.00	92.36 10.34 0.00	103.81 13.07 0.00	112.85 14.57 -4.91	126.29 15.51 -14.44	190.54 16.44 -75.66	195.82 16.68 -79.24	193.60 16.97 -75.00	202.98 17.00 -84.79	190.57 16.18 -78.69	134.49 15.44 -25.47	114.68 14.49 -6.73	113.78 14.82 -5.20	96.77 12.33 0.00	93.68 11.58 0.00	91.95 9.63 0.00
HUDSON AVE_GT_5 23657	89.88 7.57 0.00	80.09 7.28 0.00	64.08 5.77 0.00	63.66 5.79 0.00	63.04 5.89 0.00	63.93 5.97 0.00	77.49 7.11 0.00	84.04 8.53 0.00	89.80 10.05 0.00	92.36 10.34 0.00	103.81 13.07 0.00	112.85 14.57 -4.91	126.29 15.51 -14.44	190.54 16.44 -75.66	195.82 16.68 -79.24	193.60 16.97 -75.00	202.98 17.00 -84.79	190.57 16.18 -78.69	134.49 15.44 -25.47	114.68 14.49 -6.73	113.78 14.82 -5.20	96.77 12.33 0.00	93.68 11.58 0.00	91.95 9.63 0.00
HUDSON_AVE_10 24168	89.63 7.33 0.00	79.87 7.06 0.00	63.91 5.60 0.00	63.49 5.61 0.00	62.87 5.72 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.82 8.31 0.00	89.56 9.81 0.00	92.20 10.17 0.00	103.63 12.89 0.00	112.67 14.38 0.00	126.09 15.32 0.00	190.35 16.24 0.00	195.62 16.48 0.00	193.40 16.77 0.00	202.87 16.90 0.00	190.29 15.89 0.00	134.21 15.16 0.00	114.49 14.30 0.00	113.60 14.63 0.00	96.60 12.16 0.00	93.43 11.33 0.00	91.71 9.38 0.00
HUNTLEY___63 23557	78.93 -3.37 0.00	68.36 -4.44 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.82 -5.56 0.00	70.30 -5.21 0.00	76.16 -3.59 0.00	77.92 -4.10 0.00	88.66 -2.09 0.00	91.33 -2.05 0.00	97.20 0.87 0.00	101.10 2.66 0.00	102.60 2.70 0.00	105.79 4.17 0.00	103.92 2.73 0.00	97.24 1.53 0.00	92.83 -0.75 0.00	89.82 -3.65 0.00	90.02 -3.75 0.00	82.84 -1.60 0.00	81.12 -0.99 0.00	77.30 -5.02 0.00
HUNTLEY___64 23558	78.93 -3.37 0.00	68.36 -4.44 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.82 -5.56 0.00	70.30 -5.21 0.00	76.16 -3.59 0.00	77.92 -4.10 0.00	88.66 -2.09 0.00	91.33 -2.05 0.00	97.20 0.87 0.00	101.10 2.66 0.00	102.60 2.70 0.00	105.79 4.17 0.00	103.92 2.73 0.00	97.24 1.53 0.00	92.83 -0.75 0.00	89.82 -3.65 0.00	90.02 -3.75 0.00	82.84 -1.60 0.00	81.12 -0.99 0.00	77.30 -5.02 0.00
HUNTLEY___65 23559	78.93 -3.37 0.00	68.36 -4.44 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.82 -5.56 0.00	70.30 -5.21 0.00	76.16 -3.59 0.00	77.92 -4.10 0.00	88.66 -2.09 0.00	91.33 -2.05 0.00	97.20 0.87 0.00	101.10 2.66 0.00	102.60 2.70 0.00	105.79 4.17 0.00	103.92 2.73 0.00	97.24 1.53 0.00	92.83 -0.75 0.00	89.82 -3.65 0.00	90.02 -3.75 0.00	82.84 -1.60 0.00	81.12 -0.99 0.00	77.30 -5.02 0.00
HUNTLEY___66 23560	78.93 -3.37 0.00	68.36 -4.44 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.82 -5.56 0.00	70.30 -5.21 0.00	76.16 -3.59 0.00	77.92 -4.10 0.00	88.66 -2.09 0.00	91.33 -2.05 0.00	97.20 0.87 0.00	101.10 2.66 0.00	102.60 2.70 0.00	105.79 4.17 0.00	103.92 2.73 0.00	97.24 1.53 0.00	92.83 -0.75 0.00	89.82 -3.65 0.00	90.02 -3.75 0.00	82.84 -1.60 0.00	81.12 -0.99 0.00	77.30 -5.02 0.00
HUNTLEY___67 23561	78.68 -3.62 0.00	68.22 -4.59 0.00	53.59 -4.72 0.00	52.78 -5.09 0.00	52.41 -4.74 0.00	52.69 -5.27 0.00	64.54 -5.84 0.00	70.07 -5.44 0.00	75.92 -3.83 0.00	77.60 -4.43 0.00	88.20 -2.54 0.00	90.86 -2.52 0.00	96.53 0.19 0.00	100.41 1.97 0.00	101.90 2.00 0.00	105.08 3.46 0.00	103.31 2.12 0.00	96.95 1.24 0.00	92.64 -0.94 0.00	89.73 -3.74 0.00	89.93 -3.84 0.00	82.67 -1.77 0.00	80.95 -1.15 0.00	77.14 -5.19 0.00
HUNTLEY___68 23562	78.68 -3.62 0.00	68.22 -4.59 0.00	53.59 -4.72 0.00	52.78 -5.09 0.00	52.41 -4.74 0.00	52.69 -5.27 0.00	64.54 -5.84 0.00	70.07 -5.44 0.00	75.92 -3.83 0.00	77.60 -4.43 0.00	88.20 -2.54 0.00	90.86 -2.52 0.00	96.53 0.19 0.00	100.41 1.97 0.00	101.90 2.00 0.00	105.08 3.46 0.00	103.31 2.12 0.00	96.95 1.24 0.00	92.64 -0.94 0.00	89.73 -3.74 0.00	89.93 -3.84 0.00	82.67 -1.77 0.00	80.95 -1.15 0.00	77.14 -5.19 0.00
INDECK___CORINTH 23802	86.75 4.44 0.00	76.74 3.93 0.00	61.34 3.03 0.00	61.17 3.30 0.00	60.59 3.43 0.00	61.50 3.54 0.00	74.54 4.15 0.00	80.42 4.91 0.00	85.26 5.50 0.00	88.50 6.48 0.00	96.64 5.90 0.00	100.98 7.19 -0.40	104.75 7.23 -1.19	113.74 9.06 -6.24	115.33 8.89 -6.53	116.25 8.43 -6.19	117.29 9.11 -6.99	110.62 8.42 -6.49	104.94 9.26 -2.10	102.44 8.41 -0.55	103.95 9.75 -0.43	93.90 9.46 0.00	91.05 8.95 0.00	88.41 6.09 0.00
INDECK___ILION 23567	83.79 1.48 0.00	74.12 1.31 0.00	59.36 1.05 0.00	58.92 1.04 0.00	58.19 1.03 0.00	59.01 1.04 0.00	71.72 1.34 0.00	77.17 1.66 0.00	81.83 2.07 0.00	84.24 2.21 0.00	93.92 3.18 0.00	96.74 3.36 0.00	100.09 3.76 0.00	102.38 3.94 0.00	103.90 4.00 0.00	105.79 4.17 0.00	105.24 4.05 0.00	99.44 3.73 0.00	97.04 3.46 0.00	96.46 2.99 0.00	96.87 3.09 0.00	87.23 2.79 0.00	84.32 2.22 0.00	83.97 1.65 0.00
INDECK___OLEAN 23982	81.40 -0.91 0.00	69.67 -3.13 0.00	54.99 -3.32 0.00	54.17 -3.70 0.00	53.78 -3.37 0.00	54.02 -3.94 0.00	66.16 -4.22 0.00	72.79 -2.72 0.00	79.35 -0.40 0.00	82.27 0.25 0.00	96.01 5.26 0.00	98.70 5.32 0.00	106.93 10.60 0.00	112.33 13.88 0.00	114.19 14.29 0.00	118.50 16.87 0.00	116.26 15.08 0.00	108.73 13.02 0.00	103.21 9.64 0.00	97.58 4.11 0.00	98.65 4.88 0.00	89.51 5.07 0.00	85.88 3.78 0.00	81.50 -0.82 0.00
INDECK___OSWEGO 23783	80.74 -1.56 0.00	71.20 -1.60 0.00	56.91 -1.40 0.00	56.37 -1.50 0.00	55.79 -1.37 0.00	56.51 -1.45 0.00	68.76 -1.62 0.00	73.77 -1.74 0.00	77.84 -1.91 0.00	79.89 -2.13 0.00	87.93 -2.81 0.00	89.83 -3.55 0.00	92.77 -3.56 0.00	94.70 -3.74 0.00	96.10 -3.80 0.00	97.87 -3.76 0.00	97.34 -3.85 0.00	91.88 -3.83 0.00	89.55 -4.02 0.00	89.73 -3.74 0.00	89.64 -4.13 0.00	82.24 -2.20 0.00	80.30 -1.81 0.00	80.84 -1.48 0.00
INDECK___YERKES 23781	78.93 -3.37 0.00	68.36 -4.44 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.82 -5.56 0.00	70.30 -5.21 0.00	76.16 -3.59 0.00	77.92 -4.10 0.00	88.66 -2.09 0.00	91.33 -2.05 0.00	97.20 0.87 0.00	101.10 2.66 0.00	102.60 2.70 0.00	105.79 4.17 0.00	103.92 2.73 0.00	97.24 1.53 0.00	92.83 -0.75 0.00	89.82 -3.65 0.00	90.02 -3.75 0.00	82.84 -1.60 0.00	81.12 -0.99 0.00	77.30 -5.02 0.00
INDIAN POINT_GT_1 24139	87.49 5.19 0.00	77.97 5.17 0.00	62.39 4.08 0.00	62.04 4.17 0.00	61.44 4.29 0.00	62.31 4.35 0.00	75.45 5.07 0.00	81.78 6.27 0.00	87.33 7.58 0.00	89.98 7.96 0.00	101.09 10.34 0.00	109.89 11.67 -4.84	123.01 12.43 -14.24	186.55 13.49 -74.62	191.83 13.79 -78.15	189.52 13.92 -73.97	198.77 13.96 -83.62	186.62 13.30 -77.61	131.43 12.73 -25.12	111.97 11.87 -6.63	111.09 12.19 -5.12	94.24 9.80 0.00	91.30 9.20 0.00	89.65 7.33 0.00
INDIAN POINT_GT_2 23659	87.49 5.19 0.00	77.97 5.17 0.00	62.39 4.08 0.00	62.04 4.17 0.00	61.44 4.29 0.00	62.31 4.35 0.00	75.45 5.07 0.00	81.78 6.27 0.00	87.33 7.58 0.00	89.98 7.96 0.00	101.09 10.34 0.00	109.89 11.67 -4.84	123.01 12.43 -14.24	186.55 13.49 -74.62	191.83 13.79 -78.15	189.52 13.92 -73.97	198.77 13.96 -83.62	186.62 13.30 -77.61	131.43 12.73 -25.12	111.97 11.87 -6.63	111.09 12.19 -5.12	94.24 9.80 0.00	91.30 9.20 0.00	89.65 7.33 0.00

INDIAN POINT_GT_3 24019	87.49 5.19 0.00	77.97 5.17 0.00	62.39 4.08 0.00	62.04 4.17 0.00	61.44 4.29 0.00	62.31 4.35 0.00	75.45 5.07 0.00	81.78 6.27 0.00	87.33 7.58 0.00	89.98 7.96 0.00	101.09 10.34 0.00	109.89 11.67 -4.84	123.01 12.43 -14.24	186.55 13.49 -74.62	191.83 13.79 -78.15	189.52 13.92 -73.97	198.77 13.96 -83.62	186.62 13.30 -77.61	131.43 12.73 -25.12	111.97 11.87 -6.63	111.09 12.19 -5.12	94.24 9.80 0.00	91.30 9.20 0.00	89.65 7.33 0.00
INDIAN POINT___2 23530	87.24 4.94 0.00	77.68 4.88 0.00	62.22 3.91 0.00	61.87 3.99 0.00	61.21 4.06 0.00	62.14 4.17 0.00	75.31 4.93 0.00	81.63 6.12 0.00	87.09 7.34 0.00	89.73 7.71 0.00	100.72 9.98 0.00	109.33 11.30 -4.65	122.07 12.04 -13.70	183.10 12.90 -71.76	188.24 13.19 -75.15	186.18 13.41 -71.14	195.06 13.46 -80.42	183.07 12.73 -74.63	129.90 12.16 -24.16	111.25 11.87 -6.38	110.42 11.72 -4.93	93.90 9.46 0.00	90.97 8.87 0.00	89.32 7.00 0.00
INDIAN POINT___3 23531	87.16 4.86 0.00	77.68 4.88 0.00	62.22 3.91 0.00	61.81 3.94 0.00	61.21 4.06 0.00	62.08 4.12 0.00	75.17 4.79 0.00	81.47 5.97 0.00	87.01 7.26 0.00	89.57 7.55 0.00	100.54 9.80 0.00	109.33 11.11 -4.84	122.33 11.75 -14.24	185.76 12.70 -74.62	191.03 12.99 -78.15	188.71 13.11 -73.97	198.07 13.26 -83.62	185.86 12.54 -77.61	130.68 11.98 -25.12	111.32 11.22 -6.63	110.43 11.53 -5.12	93.73 9.29 0.00	90.80 8.70 0.00	89.24 6.92 0.00
IP CORINTH___1 23988	87.41 5.10 0.00	77.32 4.51 0.00	61.81 3.50 0.00	61.64 3.76 0.00	61.04 3.89 0.00	61.96 4.00 0.00	75.10 4.72 0.00	81.10 5.59 0.00	85.97 6.22 0.00	89.24 7.22 0.00	97.55 6.81 0.00	101.91 8.12 -0.40	105.72 8.19 -1.19	114.83 10.14 -6.24	116.43 9.99 -6.53	117.36 9.55 -6.19	118.40 10.22 -6.99	111.68 9.48 -6.49	105.97 10.29 -2.10	103.37 9.35 -0.55	104.89 10.69 -0.43	94.74 10.30 0.00	91.87 9.77 0.00	89.15 6.83 0.00
IP___TICONDEROGA 23804	89.71 7.41 0.00	79.36 6.55 0.00	63.44 5.13 0.00	63.55 5.67 0.00	63.04 5.89 0.00	63.88 5.91 0.00	77.00 6.62 0.00	82.76 7.25 0.00	88.21 8.45 0.00	91.29 9.27 0.00	101.36 10.62 0.00	106.36 12.23 -0.74	111.14 12.62 -2.18	123.47 13.59 -11.44	125.57 13.69 -11.98	126.69 13.72 -11.34	128.88 14.87 -12.82	121.01 13.40 -11.90	111.37 13.94 -3.85	107.48 12.99 -1.02	108.25 13.69 -0.79	96.85 12.41 0.00	93.51 11.41 0.00	91.38 9.06 0.00
JARVIS____ 23743	82.55 0.25 0.00	73.10 0.29 0.00	58.54 0.23 0.00	58.11 0.23 0.00	57.44 0.29 0.00	58.25 0.29 0.00	70.66 0.28 0.00	75.89 0.38 0.00	80.31 0.56 0.00	82.60 0.57 0.00	91.47 0.73 0.00	94.22 0.84 0.00	97.30 0.96 0.00	99.53 1.08 0.00	101.00 1.10 0.00	102.74 1.12 0.00	102.20 1.01 0.00	96.57 0.86 0.00	94.42 0.84 0.00	94.22 0.75 0.00	94.52 0.75 0.00	85.20 0.76 0.00	82.76 0.66 0.00	82.73 0.41 0.00
JENNISON___1 23625	83.62 1.32 0.00	73.39 0.58 0.00	58.66 0.35 0.00	57.93 0.06 0.00	57.33 0.17 0.00	57.96 0.00 0.00	70.52 0.14 0.00	76.04 0.53 0.00	81.43 1.67 0.00	84.24 2.21 0.00	95.46 4.72 0.00	98.24 4.86 0.00	102.89 6.55 0.00	105.44 6.99 0.00	107.09 7.19 0.00	109.55 7.93 0.00	108.78 7.59 0.00	102.51 6.80 0.00	99.19 5.61 0.00	96.83 3.36 0.00	97.62 3.84 0.00	87.82 3.38 0.00	84.07 1.97 0.00	83.47 1.15 0.00
JENNISON___2 23626	83.54 1.23 0.00	73.31 0.51 0.00	58.60 0.29 0.00	57.87 0.00 0.00	57.27 0.11 0.00	57.91 -0.06 0.00	70.38 0.00 0.00	75.96 0.45 0.00	81.27 1.52 0.00	84.08 2.05 0.00	95.28 4.54 0.00	98.14 4.76 0.00	102.79 6.45 0.00	105.34 6.89 0.00	106.89 6.99 0.00	109.45 7.83 0.00	108.57 7.39 0.00	102.41 6.70 0.00	99.00 5.43 0.00	96.74 3.27 0.00	97.52 3.75 0.00	87.73 3.29 0.00	84.07 1.97 0.00	83.47 1.15 0.00
KEDC PORT_JEFF_GT2 24210	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.35 6.52 -22.67	84.15 6.32 -19.87	85.34 7.11 -7.85	91.88 7.70 -8.67	104.05 9.33 -14.97	109.76 9.35 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.76 13.78 -66.65	195.34 13.88 -83.01	223.10 14.79 -108.42	247.97 14.94 -131.40	397.98 14.87 -281.91	398.09 14.07 -288.31	195.12 14.22 -87.32	176.89 12.99 -70.43	172.73 13.22 -65.74	168.84 11.06 -73.34	124.01 11.08 -30.83	119.67 9.63 -27.72
KEDC PORT_JEFF_GT3 24211	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.35 6.52 -22.67	84.15 6.32 -19.87	85.34 7.11 -7.85	91.88 7.70 -8.67	104.05 9.33 -14.97	109.76 9.35 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.76 13.78 -66.65	195.34 13.88 -83.01	223.10 14.79 -108.42	247.97 14.94 -131.40	397.98 14.87 -281.91	398.09 14.07 -288.31	195.12 14.22 -87.32	176.89 12.99 -70.43	172.73 13.22 -65.74	168.84 11.06 -73.34	124.01 11.08 -30.83	119.67 9.63 -27.72
KEDC_GLWD_GT4 24219	95.77 7.08 -6.38	91.47 6.84 -11.82	87.27 5.48 -23.47	85.85 5.50 -22.48	85.43 5.60 -22.67	83.46 5.62 -19.87	84.85 6.62 -7.85	92.11 7.93 -8.67	104.05 9.33 -14.97	109.92 9.51 -18.38	168.16 11.62 -65.81	171.00 12.70 -64.92	176.66 13.68 -66.65	196.03 14.57 -83.01	223.40 15.08 -108.42	248.27 15.24 -131.40	398.58 15.48 -281.91	398.66 14.64 -288.31	194.93 14.04 -87.32	176.99 13.09 -70.43	172.73 13.22 -65.74	168.67 10.89 -73.34	123.11 10.18 -30.83	119.01 8.97 -27.72
KEDC_GLWD_GT5 24220	95.77 7.08 -6.38	91.47 6.84 -11.82	87.27 5.48 -23.47	85.85 5.50 -22.48	85.43 5.60 -22.67	83.46 5.62 -19.87	84.85 6.62 -7.85	92.11 7.93 -8.67	104.05 9.33 -14.97	109.92 9.51 -18.38	168.16 11.62 -65.81	171.00 12.70 -64.92	176.66 13.68 -66.65	196.03 14.57 -83.01	223.40 15.08 -108.42	248.27 15.24 -131.40	398.58 15.48 -281.91	398.66 14.64 -288.31	194.93 14.04 -87.32	176.99 13.09 -70.43	172.73 13.22 -65.74	168.67 10.89 -73.34	123.11 10.18 -30.83	119.01 8.97 -27.72
KENSICO____ 23655	88.07 5.76 0.00	78.41 5.61 0.00	62.80 4.49 0.00	62.39 4.51 0.00	61.79 4.63 0.00	62.66 4.70 0.00	75.87 5.49 0.00	82.23 6.72 0.00	87.81 8.05 0.00	90.39 8.37 0.00	101.54 10.80 0.00	110.43 12.14 -4.91	123.69 12.91 -14.44	187.98 13.88 -75.66	193.32 14.19 -79.24	191.06 14.43 -75.00	200.45 14.47 -84.79	188.09 13.69 -78.69	132.15 13.10 -25.47	112.44 12.24 -6.73	111.63 12.66 -5.20	94.74 10.30 0.00	91.79 9.69 0.00	90.14 7.82 0.00
KIAC_JFK_GT1 23816	93.57 7.57 -3.69	90.42 7.28 -10.33	88.63 5.77 -24.55	86.25 5.79 -22.59	86.32 5.89 -23.28	88.83 5.97 -24.90	92.37 7.04 -14.94	96.97 8.53 -12.92	199.07 10.05 -109.27	199.39 10.50 -106.86	197.83 13.16 -93.93	197.74 14.66 -89.70	197.33 15.61 -85.39	197.11 16.64 -82.02	197.15 16.88 -80.37	196.97 17.17 -78.17	203.18 17.20 -84.79	197.88 16.27 -85.90	197.33 15.53 -88.22	197.52 14.58 -89.47	197.39 14.91 -88.71	197.59 12.41 -100.74	118.20 11.49 -24.60	118.20 9.55 -26.33
KIAC_JFK_GT2 23817	93.57 7.57 -3.69	90.42 7.28 -10.33	88.63 5.77 -24.55	86.25 5.79 -22.59	86.32 5.89 -23.28	88.83 5.97 -24.90	92.37 7.04 -14.94	96.97 8.53 -12.92	199.07 10.05 -109.27	199.39 10.50 -106.86	197.83 13.16 -93.93	197.74 14.66 -89.70	197.33 15.61 -85.39	197.11 16.64 -82.02	197.15 16.88 -80.37	196.97 17.17 -78.17	203.18 17.20 -84.79	197.88 16.27 -85.90	197.33 15.53 -88.22	197.52 14.58 -89.47	197.39 14.91 -88.71	197.59 12.41 -100.74	118.20 11.49 -24.60	118.20 9.55 -26.33
KINTIGH____ 23543	77.86 -4.44 0.00	67.85 -4.95 0.00	53.47 -4.84 0.00	52.72 -5.15 0.00	52.36 -4.80 0.00	52.75 -5.22 0.00	64.54 -5.84 0.00	70.00 -5.51 0.00	75.37 -4.39 0.00	76.94 -5.09 0.00	86.66 -4.08 0.00	89.27 -4.11 0.00	94.02 -2.31 0.00	97.17 -1.28 0.00	98.50 -1.40 0.00	101.22 -0.41 0.00	99.77 -1.42 0.00	93.80 -1.91 0.00	90.02 -3.56 0.00	88.14 -5.33 0.00	88.14 -5.63 0.00	81.06 -3.38 0.00	79.56 -2.55 0.00	76.39 -5.93 0.00

LEDERLE____ 23769	87.57 5.27 0.00	78.05 5.24 0.00	62.51 4.20 0.00	62.10 4.22 0.00	61.50 4.34 0.00	62.37 4.41 0.00	75.66 5.28 0.00	82.15 6.64 0.00	87.73 7.98 0.00	90.39 8.37 0.00	102.09 11.34 0.00	110.51 12.70 -4.43	122.97 13.58 -13.05	181.49 14.67 -68.38	186.50 14.99 -71.61	184.66 15.24 -67.79	193.20 15.38 -76.63	181.28 14.45 -71.12	130.36 13.76 -23.02	112.45 12.90 -6.08	111.60 13.13 -4.70	95.08 10.64 0.00	92.04 9.93 0.00	89.98 7.66 0.00
LINDEN COGEN____ 23786	88.89 6.58 0.00	79.36 6.55 0.00	63.50 5.19 0.00	63.08 5.21 0.00	62.47 5.32 0.00	63.35 5.39 0.00	76.79 6.40 0.00	83.14 7.63 0.00	88.84 9.09 0.00	91.38 9.35 0.00	102.63 11.89 0.00	111.64 13.35 -4.91	124.94 14.16 -14.44	189.16 15.06 -75.66	194.42 15.28 -79.24	192.08 15.45 -75.00	201.56 15.58 -84.79	189.14 14.74 -78.69	133.18 14.13 -25.47	113.47 13.27 -6.73	112.56 13.60 -5.20	95.67 11.23 0.00	92.61 10.51 0.00	90.97 8.64 0.00
LIPA_MISC_IPP 23656	97.25 8.56 -6.38	92.49 7.86 -11.82	88.03 6.24 -23.47	86.66 6.31 -22.48	86.23 6.40 -22.67	84.21 6.38 -19.87	85.41 7.18 -7.85	92.03 7.85 -8.67	104.13 9.41 -14.97	110.41 10.01 -18.38	167.98 11.43 -65.81	171.37 13.07 -64.92	176.95 13.97 -66.65	195.34 13.88 -83.01	223.10 14.79 -108.42	247.97 14.94 -131.40	397.98 14.87 -281.91	398.09 14.07 -288.31	195.21 14.32 -87.32	177.08 13.18 -70.43	172.92 13.41 -65.74	169.10 11.32 -73.34	124.75 11.82 -30.83	120.00 9.96 -27.72
LITTLE FALLS____HYD 24013	85.19 2.88 0.00	75.21 2.40 0.00	60.18 1.87 0.00	59.73 1.85 0.00	59.04 1.89 0.00	59.88 1.91 0.00	72.85 2.46 0.00	78.61 3.10 0.00	83.42 3.67 0.00	85.96 3.94 0.00	96.37 5.63 0.00	99.36 5.98 0.00	102.98 6.65 0.00	105.53 7.09 0.00	107.19 7.29 0.00	109.25 7.62 0.00	108.57 7.39 0.00	102.60 6.89 0.00	100.03 6.46 0.00	99.17 5.70 0.00	99.58 5.81 0.00	89.59 5.15 0.00	86.29 4.19 0.00	85.45 3.13 0.00
LONG_LAKE_PHOENIX 24014	81.65 -0.66 0.00	71.93 -0.87 0.00	57.49 -0.82 0.00	56.95 -0.93 0.00	56.30 -0.86 0.00	57.09 -0.87 0.00	69.54 -0.84 0.00	74.45 -1.06 0.00	78.72 -1.04 0.00	80.88 -1.15 0.00	89.56 -1.18 0.00	91.61 -1.77 0.00	94.80 -1.54 0.00	96.77 -1.67 0.00	98.20 -1.70 0.00	100.00 -1.63 0.00	99.37 -1.82 0.00	93.80 -1.91 0.00	91.33 -2.25 0.00	91.13 -2.34 0.00	91.05 -2.72 0.00	83.34 -1.10 0.00	81.20 -0.90 0.00	81.83 -0.49 0.00
LOVETT____3 23632	86.17 3.87 0.00	76.88 4.08 0.00	61.58 3.27 0.00	61.23 3.36 0.00	60.59 3.43 0.00	61.50 3.54 0.00	74.54 4.15 0.00	80.42 4.91 0.00	85.73 5.98 0.00	88.26 6.23 0.00	98.91 8.17 0.00	107.24 9.34 -4.52	119.56 9.92 -13.30	178.85 10.73 -69.68	183.86 10.99 -72.97	181.78 11.08 -69.08	190.41 11.13 -78.09	178.80 10.62 -72.47	127.14 10.11 -23.46	109.10 9.44 -6.19	108.31 9.75 -4.79	92.12 7.68 0.00	89.41 7.31 0.00	88.41 6.09 0.00
LOVETT____4 23642	86.83 4.53 0.00	77.46 4.66 0.00	62.04 3.73 0.00	61.64 3.76 0.00	61.04 3.89 0.00	61.91 3.94 0.00	75.10 4.72 0.00	81.17 5.66 0.00	86.61 6.86 0.00	89.16 7.14 0.00	100.00 9.26 0.00	108.54 10.65 -4.52	120.91 11.27 -13.30	180.33 12.21 -69.68	185.36 12.49 -72.97	183.30 12.60 -69.08	192.02 12.75 -78.09	180.24 12.06 -72.47	128.55 11.51 -23.46	110.41 10.75 -6.19	109.53 10.97 -4.79	93.22 8.78 0.00	90.39 8.29 0.00	89.15 6.83 0.00
LOVETT____5 23593	86.83 4.53 0.00	77.46 4.66 0.00	62.04 3.73 0.00	61.64 3.76 0.00	61.04 3.89 0.00	61.91 3.94 0.00	75.10 4.72 0.00	81.17 5.66 0.00	86.61 6.86 0.00	89.16 7.14 0.00	100.00 9.26 0.00	108.54 10.65 -4.52	120.91 11.27 -13.30	180.33 12.21 -69.68	185.36 12.49 -72.97	183.30 12.60 -69.08	192.02 12.75 -78.09	180.24 12.06 -72.47	128.55 11.51 -23.46	110.41 10.75 -6.19	109.53 10.97 -4.79	93.22 8.78 0.00	90.39 8.29 0.00	89.15 6.83 0.00
LOWER RAQUET____HYD 24057	81.15 -1.15 0.00	71.64 -1.16 0.00	57.61 -0.70 0.00	57.18 -0.69 0.00	55.90 -1.26 0.00	57.38 -0.58 0.00	70.03 -0.35 0.00	73.32 -2.19 0.00	77.04 -2.71 0.00	79.48 -2.54 0.00	87.57 -3.18 0.00	88.81 -4.58 0.00	90.08 -6.26 0.00	90.37 -8.07 0.00	91.21 -8.69 0.00	92.58 -9.04 0.00	92.69 -8.50 0.00	87.57 -8.14 0.00	86.74 -6.83 0.00	88.51 -4.95 0.00	89.18 -4.59 0.00	80.13 -4.31 0.00	77.26 -4.84 0.00	79.19 -3.13 0.00
LOWER____HUDSON 24059	85.68 3.37 0.00	76.08 3.28 0.00	60.88 2.57 0.00	60.65 2.78 0.00	60.07 2.91 0.00	60.80 2.84 0.00	73.48 3.10 0.00	79.21 3.70 0.00	84.38 4.63 0.00	87.19 5.17 0.00	96.64 5.90 0.00	100.66 7.00 -0.27	104.45 7.32 -0.79	110.87 8.27 -4.16	112.65 8.39 -4.36	113.98 8.23 -4.12	114.65 8.80 -4.66	108.17 8.14 -4.33	103.12 8.14 -1.40	101.32 7.48 -0.37	101.93 7.88 -0.29	91.53 7.09 0.00	88.67 6.57 0.00	87.01 4.69 0.00
LWR____OSWEGATCHIE_HYD 23850	82.14 -0.16 0.00	72.44 -0.36 0.00	58.19 -0.12 0.00	57.70 -0.17 0.00	56.64 -0.51 0.00	57.96 0.00 0.00	70.66 0.28 0.00	74.68 -0.83 0.00	78.80 -0.96 0.00	81.20 -0.82 0.00	89.83 -0.91 0.00	91.61 -1.77 0.00	92.97 -3.37 0.00	93.42 -5.02 0.00	94.51 -5.39 0.00	96.14 -5.49 0.00	95.82 -5.36 0.00	90.45 -5.26 0.00	89.74 -3.84 0.00	90.38 -3.08 0.00	91.05 -2.72 0.00	82.08 -2.36 0.00	78.98 -3.12 0.00	80.59 -1.73 0.00
MG INDUSTRY____DRP 24185	84.44 2.14 0.00	75.06 2.26 0.00	60.12 1.81 0.00	59.78 1.91 0.00	59.16 2.00 0.00	59.82 1.85 0.00	72.07 1.69 0.00	77.70 2.19 0.00	82.70 2.95 0.00	85.22 3.20 0.00	95.01 4.26 0.00	98.52 5.14 0.00	101.64 5.30 0.00	104.55 6.10 0.00	106.09 6.19 0.00	107.72 6.10 0.00	107.56 6.37 0.00	101.74 6.03 0.00	99.38 5.80 0.00	98.89 5.42 0.00	99.30 5.53 0.00	89.17 4.73 0.00	86.37 4.27 0.00	85.20 2.88 0.00
MID____OSWEGATCHIE_HYD 23849	82.14 -0.16 0.00	72.44 -0.36 0.00	58.19 -0.12 0.00	57.70 -0.17 0.00	56.64 -0.51 0.00	57.96 0.00 0.00	70.66 0.28 0.00	74.68 -0.83 0.00	78.80 -0.96 0.00	81.20 -0.82 0.00	89.83 -0.91 0.00	91.61 -1.77 0.00	92.97 -3.37 0.00	93.42 -5.02 0.00	94.51 -5.39 0.00	96.14 -5.49 0.00	95.82 -5.36 0.00	90.45 -5.26 0.00	89.74 -3.84 0.00	90.38 -3.08 0.00	91.05 -2.72 0.00	82.08 -2.36 0.00	78.98 -3.12 0.00	80.59 -1.73 0.00
MID____RAQUETTE_HYD 23851	81.15 -1.15 0.00	71.64 -1.16 0.00	57.61 -0.70 0.00	57.18 -0.69 0.00	55.90 -1.26 0.00	57.38 -0.58 0.00	70.03 -0.35 0.00	73.32 -2.19 0.00	77.04 -2.71 0.00	79.48 -2.54 0.00	87.57 -3.18 0.00	88.81 -4.58 0.00	90.08 -6.26 0.00	90.37 -8.07 0.00	91.21 -8.69 0.00	92.58 -9.04 0.00	92.69 -8.50 0.00	87.57 -8.14 0.00	86.74 -6.83 0.00	88.51 -4.95 0.00	89.18 -4.59 0.00	80.13 -4.31 0.00	77.26 -4.84 0.00	79.19 -3.13 0.00
MILLIKEN____1 23584	78.19 -4.12 0.00	68.51 -4.30 0.00	54.64 -3.67 0.00	52.55 -5.32 0.00	52.07 -5.09 0.00	52.80 -5.16 0.00	64.61 -5.77 0.00	68.94 -6.57 0.00	73.61 -6.14 0.00	76.12 -5.91 0.00	85.57 -5.17 0.00	87.97 -5.42 0.00	92.00 -4.34 0.00	93.82 -4.63 0.00	95.10 -4.80 0.00	97.26 -4.37 0.00	96.43 -4.76 0.00	90.73 -4.98 0.00	87.68 -5.90 0.00	86.08 -7.38 0.00	86.27 -7.50 0.00	78.36 -6.08 0.00	75.53 -6.57 0.00	76.15 -6.17 0.00
MILLIKEN____2 23585	78.19 -4.12 0.00	68.51 -4.30 0.00	54.64 -3.67 0.00	52.55 -5.32 0.00	52.07 -5.09 0.00	52.80 -5.16 0.00	64.61 -5.77 0.00	68.94 -6.57 0.00	73.61 -6.14 0.00	76.12 -5.91 0.00	85.57 -5.17 0.00	87.97 -5.42 0.00	92.00 -4.34 0.00	93.82 -4.63 0.00	95.10 -4.80 0.00	97.26 -4.37 0.00	96.43 -4.76 0.00	90.73 -4.98 0.00	87.68 -5.90 0.00	86.08 -7.38 0.00	86.27 -7.50 0.00	78.36 -6.08 0.00	75.53 -6.57 0.00	76.15 -6.17 0.00



MILLIKEN___DIESEL 23629	78.19 -4.12 0.00	68.51 -4.30 0.00	54.64 -3.67 0.00	52.55 -5.32 0.00	52.07 -5.09 0.00	52.80 -5.16 0.00	64.61 -5.77 0.00	68.94 -6.57 0.00	73.61 -6.14 0.00	76.12 -5.91 0.00	85.57 -5.17 0.00	87.97 -5.42 0.00	92.00 -4.34 0.00	93.82 -4.63 0.00	95.10 -4.80 0.00	97.26 -4.37 0.00	96.43 -4.76 0.00	90.73 -4.98 0.00	87.68 -5.90 0.00	86.08 -7.38 0.00	86.27 -7.50 0.00	78.36 -6.08 0.00	75.53 -6.57 0.00	76.15 -6.17 0.00
MODEL_CITY_ENERGY 24167	78.68 -3.62 0.00	68.29 -4.51 0.00	53.65 -4.66 0.00	52.84 -5.04 0.00	52.53 -4.63 0.00	52.75 -5.22 0.00	64.68 -5.70 0.00	70.15 -5.36 0.00	75.92 -3.83 0.00	77.35 -4.68 0.00	87.75 -2.99 0.00	90.39 -2.99 0.00	95.95 -0.39 0.00	99.63 1.18 0.00	101.10 1.20 0.00	104.17 2.54 0.00	102.40 1.21 0.00	96.00 0.29 0.00	91.80 -1.78 0.00	89.08 -4.39 0.00	89.18 -4.59 0.00	82.16 -2.28 0.00	80.79 -1.31 0.00	76.89 -5.43 0.00
MOHAWK_PAPER___DRP 24187	85.51 3.21 0.00	75.86 3.06 0.00	60.70 2.39 0.00	60.48 2.60 0.00	59.84 2.69 0.00	60.57 2.61 0.00	73.27 2.89 0.00	78.98 3.47 0.00	84.22 4.47 0.00	87.03 5.00 0.00	96.73 5.99 0.00	100.39 7.00 0.00	103.75 7.42 0.00	107.01 8.56 0.00	108.69 8.79 0.00	110.37 8.74 0.00	110.29 9.11 0.00	104.13 8.42 0.00	101.81 8.23 0.00	101.04 7.57 0.00	101.55 7.78 0.00	91.45 7.01 0.00	88.51 6.40 0.00	86.77 4.45 0.00
MONGAUP___HYD 23641	86.83 4.53 0.00	77.17 4.37 0.00	61.87 3.56 0.00	61.41 3.53 0.00	60.76 3.60 0.00	61.62 3.65 0.00	74.61 4.22 0.00	81.47 5.97 0.00	87.09 7.34 0.00	89.98 7.96 0.00	101.63 10.89 0.00	109.42 12.23 -3.81	120.75 13.20 -11.21	171.38 14.18 -58.76	175.92 14.49 -61.54	174.82 14.94 -58.25	182.01 14.98 -65.85	170.80 13.97 -61.11	126.65 13.29 -19.78	111.12 12.43 -5.22	110.47 12.66 -4.04	94.83 10.39 0.00	91.46 9.36 0.00	88.99 6.67 0.00
MONTAUK___DIESEL 23721	102.10 13.42 -6.38	96.49 11.87 -11.82	91.06 9.27 -23.47	89.61 9.26 -22.48	89.15 9.32 -22.67	87.11 9.27 -19.87	89.00 10.77 -7.85	96.87 12.69 -8.67	109.80 15.07 -14.97	116.73 16.32 -18.38	177.60 21.05 -65.81	181.65 23.35 -64.92	182.83 19.85 -66.65	198.79 17.33 -83.01	226.80 18.48 -108.42	251.83 18.80 -131.40	401.72 18.62 -281.91	401.72 17.71 -288.31	201.39 20.49 -87.32	182.60 18.69 -70.43	178.45 18.94 -65.74	178.72 20.94 -73.34	133.05 20.11 -30.83	125.43 15.39 -27.72
N SALMON___HYD 24042	80.66 -1.65 0.00	71.28 -1.53 0.00	57.26 -1.05 0.00	56.83 -1.04 0.00	55.56 -1.60 0.00	56.98 -0.99 0.00	69.47 -0.91 0.00	73.55 -1.96 0.00	77.44 -2.31 0.00	79.73 -2.30 0.00	87.66 -3.09 0.00	89.55 -3.83 0.00	91.52 -4.82 0.00	92.34 -6.10 0.00	93.51 -6.39 0.00	95.02 -6.61 0.00	94.91 -6.27 0.00	89.87 -5.84 0.00	88.62 -4.96 0.00	89.64 -3.83 0.00	89.93 -3.84 0.00	80.22 -4.22 0.00	77.42 -4.68 0.00	79.19 -3.13 0.00
N.E._GEN_SANDY PD 24062	68.45 3.79 17.64	66.30 3.64 10.15	61.23 2.92 0.00	61.00 3.13 0.00	60.41 3.26 0.00	61.21 3.25 0.00	73.83 3.45 0.00	79.59 4.08 0.00	84.78 5.02 0.00	87.44 5.41 0.00	97.46 6.71 0.00	103.21 7.94 -1.89	110.08 8.19 -5.56	136.33 8.76 -29.12	139.29 8.89 -30.50	139.33 8.84 -28.87	143.23 9.41 -32.63	134.71 8.71 -30.29	112.08 8.70 -9.80	104.10 8.04 -2.59	104.12 8.35 -2.00	99.66 7.01 -8.21	85.56 6.57 3.11	82.33 5.10 5.10
NARROWS_GT1_1 24228	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT1_2 24229	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT1_3 24230	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT1_4 24231	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT1_5 24232	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT1_6 24233	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT1_7 24234	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT1_8 24235	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT2_1 24236	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37

NARROWS_GT2_2 24237	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT2_3 24238	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT2_4 24239	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT2_5 24240	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT2_6 24241	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT2_7 24242	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NARROWS_GT2_8 24243	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37
NEG CAPITAL___MECHNVIL 23645	86.75 4.44 0.00	76.88 4.08 0.00	61.46 3.15 0.00	61.29 3.41 0.00	60.70 3.54 0.00	61.50 3.54 0.00	74.39 4.01 0.00	80.27 4.76 0.00	85.49 5.74 0.00	88.50 6.48 0.00	97.91 7.17 0.00	102.09 8.40 -0.30	106.00 8.77 -0.89	113.36 10.24 -4.68	115.09 10.29 -4.90	116.53 10.26 -4.64	117.16 10.73 -5.24	110.44 9.86 -4.87	105.07 9.92 -1.58	103.04 9.16 -0.42	103.75 9.66 -0.32	93.22 8.78 0.00	90.31 8.21 0.00	88.17 5.84 0.00
NEG CENTRAL_HIGH_ACRES 23767	79.75 -2.55 0.00	69.89 -2.91 0.00	55.45 -2.86 0.00	54.81 -3.07 0.00	54.30 -2.86 0.00	54.89 -3.07 0.00	67.15 -3.24 0.00	73.02 -2.49 0.00	78.00 -1.75 0.00	79.97 -2.05 0.00	89.47 -1.27 0.00	92.07 -1.31 0.00	96.24 -0.10 0.00	98.84 0.39 0.00	100.20 0.30 0.00	102.54 0.91 0.00	101.49 0.30 0.00	95.52 -0.19 0.00	92.27 -1.31 0.00	90.85 -2.62 0.00	90.86 -2.91 0.00	83.09 -1.35 0.00	80.95 -1.15 0.00	79.11 -3.21 0.00
NEG CENTRAL___DRP 24199	80.49 -1.81 0.00	70.48 -2.33 0.00	56.21 -2.10 0.00	55.50 -2.37 0.00	54.98 -2.17 0.00	55.59 -2.38 0.00	67.78 -2.60 0.00	73.09 -2.42 0.00	77.92 -1.83 0.00	80.22 -1.80 0.00	89.93 -0.82 0.00	92.35 -1.03 0.00	96.72 0.39 0.00	99.43 0.98 0.00	100.70 0.80 0.00	102.95 1.32 0.00	102.30 1.11 0.00	96.57 0.86 0.00	93.20 -0.37 0.00	91.51 -1.96 0.00	91.71 -2.06 0.00	83.51 -0.93 0.00	80.87 -1.23 0.00	80.43 -1.89 0.00
NEG CENTRAL___INDECK 23768	82.30 0.00 0.00	71.49 -1.31 0.00	56.56 -1.75 0.00	55.85 -2.03 0.00	55.38 -1.77 0.00	55.88 -2.09 0.00	68.48 -1.90 0.00	74.98 -0.53 0.00	78.08 -1.67 0.00	80.38 -1.64 0.00	92.01 1.27 0.00	94.69 1.31 0.00	100.29 3.95 0.00	103.47 5.02 0.00	105.09 5.19 0.00	108.13 6.50 0.00	106.65 5.46 0.00	100.21 4.50 0.00	96.01 2.43 0.00	93.00 -0.47 0.00	93.30 -0.47 0.00	85.03 0.59 0.00	82.18 0.08 0.00	78.95 -3.38 0.00
NEG CENTRAL___SENECA 23627	80.16 -2.14 0.00	69.97 -2.84 0.00	55.75 -2.57 0.00	54.98 -2.89 0.00	54.53 -2.63 0.00	55.07 -2.90 0.00	67.15 -3.24 0.00	72.64 -2.87 0.00	77.68 -2.07 0.00	80.14 -1.89 0.00	90.29 -0.45 0.00	92.82 -0.56 0.00	97.69 1.35 0.00	100.71 2.26 0.00	102.00 2.10 0.00	104.37 2.74 0.00	103.62 2.43 0.00	97.91 2.20 0.00	94.23 0.66 0.00	91.88 -1.59 0.00	92.27 -1.50 0.00	83.85 -0.59 0.00	81.03 -1.07 0.00	79.93 -2.39 0.00
NEG CENTRAL___STATE_STREET 24147	80.74 -1.56 0.00	70.77 -2.04 0.00	56.39 -1.92 0.00	55.15 -2.72 0.00	54.64 -2.51 0.00	55.36 -2.61 0.00	67.64 -2.74 0.00	72.56 -2.94 0.00	77.36 -2.39 0.00	79.73 -2.30 0.00	89.56 -1.18 0.00	92.07 -1.31 0.00	96.05 -0.29 0.00	98.25 -0.20 0.00	99.70 -0.20 0.00	101.93 0.30 0.00	101.09 -0.10 0.00	95.14 -0.57 0.00	91.99 -1.59 0.00	90.57 -2.90 0.00	90.77 -3.00 0.00	82.58 -1.86 0.00	79.88 -2.22 0.00	79.85 -2.47 0.00
NEG MILLWOOD___DRP 24198	87.82 5.51 0.00	78.12 5.31 0.00	62.63 4.32 0.00	62.22 4.34 0.00	61.56 4.40 0.00	62.43 4.46 0.00	75.59 5.21 0.00	82.15 6.64 0.00	87.73 7.98 0.00	90.39 8.37 0.00	102.27 11.52 0.00	110.74 12.98 -4.38	123.11 13.87 -12.90	181.40 15.36 -67.60	186.38 15.68 -70.80	184.60 15.96 -67.01	192.73 15.79 -75.76	181.23 15.22 -70.31	130.84 14.50 -22.76	113.03 13.55 -6.01	112.29 13.88 -4.64	95.33 10.89 0.00	92.28 10.18 0.00	89.98 7.66 0.00
NEG NORTH_FLCN_SEA 23793	79.26 -3.05 0.00	70.11 -2.69 0.00	56.33 -1.98 0.00	55.91 -1.97 0.00	54.53 -2.63 0.00	56.05 -1.91 0.00	68.34 -2.04 0.00	72.41 -3.10 0.00	76.48 -3.27 0.00	78.74 -3.28 0.00	86.57 -4.17 0.00	88.71 -4.67 0.00	90.85 -5.49 0.00	91.65 -6.79 0.00	92.91 -6.99 0.00	94.31 -7.32 0.00	94.21 -6.98 0.00	89.11 -6.60 0.00	87.77 -5.80 0.00	88.61 -4.86 0.00	88.89 -4.88 0.00	79.21 -5.24 0.00	76.27 -5.83 0.00	78.04 -4.28 0.00
NEG NORTH_KES_CHATEGAY 23792	80.16 -2.14 0.00	70.91 -1.89 0.00	56.97 -1.34 0.00	56.54 -1.33 0.00	55.33 -1.83 0.00	56.69 -1.28 0.00	69.05 -1.34 0.00	73.32 -2.19 0.00	77.20 -2.55 0.00	79.48 -2.54 0.00	87.29 -3.45 0.00	89.37 -4.02 0.00	91.52 -4.82 0.00	92.54 -5.91 0.00	93.81 -6.09 0.00	95.32 -6.30 0.00	95.12 -6.07 0.00	90.16 -5.55 0.00	88.71 -4.87 0.00	89.54 -3.93 0.00	89.83 -3.94 0.00	79.97 -4.48 0.00	77.26 -4.84 0.00	78.95 -3.38 0.00

NEG NORTH___ALICE_FALLS 23915	80.08 -2.22 0.00	70.84 -1.97 0.00	56.91 -1.40 0.00	56.49 -1.39 0.00	55.04 -2.11 0.00	56.63 -1.33 0.00	68.98 -1.41 0.00	73.09 -2.42 0.00	77.28 -2.47 0.00	79.65 -2.38 0.00	87.66 -3.09 0.00	89.83 -3.55 0.00	91.91 -4.43 0.00	92.74 -5.71 0.00	94.11 -5.79 0.00	95.53 -6.10 0.00	95.32 -5.87 0.00	90.25 -5.46 0.00	88.90 -4.68 0.00	89.64 -3.83 0.00	89.93 -3.84 0.00	80.05 -4.39 0.00	77.01 -5.09 0.00	78.78 -3.54 0.00
NEG NORTH___LWR_SARANAC 23913	80.08 -2.22 0.00	70.84 -1.97 0.00	56.91 -1.40 0.00	56.49 -1.39 0.00	55.04 -2.11 0.00	56.63 -1.33 0.00	68.98 -1.41 0.00	73.09 -2.42 0.00	77.28 -2.47 0.00	79.65 -2.38 0.00	87.66 -3.09 0.00	89.83 -3.55 0.00	91.91 -4.43 0.00	92.74 -5.71 0.00	94.11 -5.79 0.00	95.53 -6.10 0.00	95.32 -5.87 0.00	90.25 -5.46 0.00	88.90 -4.68 0.00	89.64 -3.83 0.00	89.93 -3.84 0.00	80.05 -4.39 0.00	77.01 -5.09 0.00	78.78 -3.54 0.00
NEG NORTH___PLATTSBURG 23628	80.08 -2.22 0.00	70.84 -1.97 0.00	56.91 -1.40 0.00	56.49 -1.39 0.00	55.04 -2.11 0.00	56.63 -1.33 0.00	68.98 -1.41 0.00	73.09 -2.42 0.00	77.28 -2.47 0.00	79.65 -2.38 0.00	87.66 -3.09 0.00	89.83 -3.55 0.00	91.91 -4.43 0.00	92.74 -5.71 0.00	94.11 -5.79 0.00	95.53 -6.10 0.00	95.32 -5.87 0.00	90.25 -5.46 0.00	88.90 -4.68 0.00	89.64 -3.83 0.00	89.93 -3.84 0.00	80.05 -4.39 0.00	77.01 -5.09 0.00	78.78 -3.54 0.00
NEG WEST_LEA_LOCKPORT 23791	78.35 -3.95 0.00	68.00 -4.81 0.00	53.53 -4.78 0.00	52.67 -5.21 0.00	52.36 -4.80 0.00	52.63 -5.33 0.00	64.54 -5.84 0.00	69.85 -5.66 0.00	75.61 -4.15 0.00	77.18 -4.84 0.00	87.57 -3.18 0.00	90.11 -3.27 0.00	95.66 -0.67 0.00	99.43 0.98 0.00	100.80 0.90 0.00	103.96 2.34 0.00	102.20 1.01 0.00	95.81 0.10 0.00	91.52 -2.06 0.00	88.79 -4.67 0.00	88.89 -4.88 0.00	81.91 -2.53 0.00	80.46 -1.64 0.00	76.56 -5.76 0.00
NEG WEST___LANCASTR 23811	78.44 -3.87 0.00	67.34 -5.46 0.00	53.18 -5.13 0.00	52.43 -5.44 0.00	52.01 -5.14 0.00	52.23 -5.74 0.00	63.91 -6.48 0.00	70.07 -5.44 0.00	76.24 -3.51 0.00	78.66 -3.36 0.00	90.92 0.18 0.00	93.38 0.00 0.00	100.48 4.14 0.00	105.44 6.99 0.00	107.09 7.19 0.00	111.08 9.45 0.00	109.38 8.20 0.00	102.70 6.99 0.00	97.79 4.21 0.00	92.91 -0.56 0.00	93.77 0.00 0.00	85.20 0.76 0.00	82.10 0.00 0.00	78.21 -4.12 0.00
NEG_PENN_ALLEGHNY 23528	81.98 -0.33 0.00	71.71 -1.09 0.00	57.26 -1.05 0.00	56.78 -1.10 0.00	56.19 -0.97 0.00	56.69 -1.28 0.00	68.83 -1.55 0.00	74.38 -1.13 0.00	79.51 -0.24 0.00	82.19 0.16 0.00	92.83 2.09 0.00	95.44 2.05 0.00	100.19 3.85 0.00	103.66 5.22 0.00	105.29 5.39 0.00	108.03 6.40 0.00	107.26 6.07 0.00	101.36 5.65 0.00	97.88 4.30 0.00	95.34 1.87 0.00	96.02 2.25 0.00	86.55 2.11 0.00	83.58 1.48 0.00	82.57 0.25 0.00
NEG___GEN_MONROE 24207	81.40 -0.91 0.00	70.99 -1.82 0.00	56.15 -2.16 0.00	55.44 -2.43 0.00	55.04 -2.11 0.00	55.53 -2.43 0.00	68.13 -2.25 0.00	74.75 -0.76 0.00	80.31 0.56 0.00	82.27 0.25 0.00	93.19 2.45 0.00	95.53 2.15 0.00	100.67 4.34 0.00	103.66 5.22 0.00	105.19 5.29 0.00	108.03 6.40 0.00	106.55 5.36 0.00	100.02 4.31 0.00	96.10 2.53 0.00	93.84 0.37 0.00	93.96 0.19 0.00	85.96 1.52 0.00	84.07 1.97 0.00	80.51 -1.81 0.00
NEPA___ENERGY 23901	76.87 -5.43 0.00	65.52 -7.28 0.00	51.95 -6.36 0.00	51.28 -6.60 0.00	50.81 -6.34 0.00	50.89 -7.07 0.00	62.08 -8.31 0.00	68.86 -6.64 0.00	75.05 -4.71 0.00	78.09 -3.94 0.00	91.11 0.36 0.00	93.19 -0.19 0.00	100.96 4.62 0.00	106.72 8.27 0.00	108.59 8.69 0.00	113.21 11.59 0.00	111.81 10.62 0.00	105.38 9.67 0.00	100.13 6.55 0.00	93.56 0.09 0.00	95.18 1.41 0.00	85.62 1.18 0.00	81.44 -0.66 0.00	77.71 -4.61 0.00
NEVERSINK___HYD 23608	86.26 3.95 0.00	76.59 3.79 0.00	61.40 3.09 0.00	60.94 3.07 0.00	60.30 3.14 0.00	61.09 3.13 0.00	73.97 3.59 0.00	80.34 4.83 0.00	85.73 5.98 0.00	88.34 6.32 0.00	99.73 8.98 0.00	106.02 9.99 -2.65	115.01 10.89 -7.79	150.88 11.62 -40.82	154.54 11.89 -42.75	154.29 12.20 -40.47	159.18 12.24 -45.75	149.65 11.49 -42.45	118.08 10.76 -13.74	107.10 10.00 -3.63	106.80 10.22 -2.80	92.80 8.36 0.00	89.57 7.47 0.00	87.84 5.52 0.00
NEWTON___FALLS_HYD 23847	82.14 -0.16 0.00	72.44 -0.36 0.00	58.19 -0.12 0.00	57.70 -0.17 0.00	56.64 -0.51 0.00	57.96 0.00 0.00	70.66 0.28 0.00	74.68 -0.83 0.00	78.80 -0.96 0.00	81.20 -0.82 0.00	89.83 -0.91 0.00	91.61 -1.77 0.00	92.97 -3.37 0.00	93.42 -5.02 0.00	94.51 -5.39 0.00	96.14 -5.49 0.00	95.82 -5.36 0.00	90.45 -5.26 0.00	89.74 -3.84 0.00	90.38 -3.08 0.00	91.05 -2.72 0.00	82.08 -2.36 0.00	78.98 -3.12 0.00	80.59 -1.73 0.00
NIAGARA___ 23760	78.44 -3.87 0.00	68.15 -4.66 0.00	53.53 -4.78 0.00	52.67 -5.21 0.00	52.36 -4.80 0.00	52.57 -5.39 0.00	64.47 -5.91 0.00	69.85 -5.66 0.00	75.53 -4.23 0.00	76.86 -5.17 0.00	87.02 -3.72 0.00	89.74 -3.64 0.00	94.89 -1.45 0.00	98.54 0.10 0.00	99.90 0.00 0.00	102.85 1.22 0.00	101.29 0.10 0.00	95.04 -0.67 0.00	90.96 -2.62 0.00	88.51 -4.95 0.00	88.61 -5.16 0.00	81.65 -2.79 0.00	80.38 -1.72 0.00	76.48 -5.84 0.00
NINE_MILE_1 23575	80.16 -2.14 0.00	70.77 -2.04 0.00	56.50 -1.81 0.00	56.02 -1.85 0.00	55.38 -1.77 0.00	56.11 -1.85 0.00	68.27 -2.11 0.00	73.32 -2.19 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.57 -3.18 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.64 -3.83 0.00	89.74 -4.03 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.10 -2.22 0.00
NINE_MILE_2 23744	80.16 -2.14 0.00	70.77 -2.04 0.00	56.50 -1.81 0.00	56.02 -1.85 0.00	55.38 -1.77 0.00	56.11 -1.85 0.00	68.27 -2.11 0.00	73.32 -2.19 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.66 -3.09 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.73 -3.74 0.00	89.83 -3.94 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.18 -2.14 0.00
NM_CAPITAL___DRP 24208	84.61 2.30 0.00	75.21 2.40 0.00	60.18 1.87 0.00	59.90 2.03 0.00	59.33 2.17 0.00	59.99 2.03 0.00	72.56 2.18 0.00	78.15 2.64 0.00	83.26 3.51 0.00	86.04 4.02 0.00	95.46 4.72 0.00	99.17 5.79 0.00	102.31 5.97 0.00	105.34 6.89 0.00	106.99 7.09 0.00	108.64 7.01 0.00	108.57 7.39 0.00	102.51 6.80 0.00	100.31 6.74 0.00	99.64 6.17 0.00	100.15 6.38 0.00	90.10 5.66 0.00	87.27 5.17 0.00	85.78 3.46 0.00
NM_CENTRAL___DRP 24181	81.73 -0.58 0.00	72.00 -0.80 0.00	57.49 -0.82 0.00	56.95 -0.93 0.00	56.36 -0.80 0.00	57.09 -0.87 0.00	69.47 -0.91 0.00	74.45 -1.06 0.00	78.88 -0.98 0.00	81.04 -0.98 0.00	89.56 -1.18 0.00	91.70 -1.68 0.00	95.08 -1.25 0.00	97.17 -1.28 0.00	98.60 -1.30 0.00	100.51 -1.12 0.00	99.87 -1.32 0.00	94.27 -1.44 0.00	91.61 -1.97 0.00	91.13 -2.34 0.00	91.15 -2.63 0.00	83.26 -1.18 0.00	81.28 -0.82 0.00	81.83 -0.49 0.00
NM_FRONTIER___DRP 24179	79.01 -3.29 0.00	68.58 -4.22 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.89 -5.49 0.00	70.30 -5.21 0.00	76.08 -3.67 0.00	77.51 -4.51 0.00	87.84 -2.90 0.00	90.58 -2.80 0.00	96.05 -0.29 0.00	99.73 1.28 0.00	101.10 1.20 0.00	104.17 2.54 0.00	102.40 1.21 0.00	95.90 0.19 0.00	91.70 -1.87 0.00	89.26 -4.21 0.00	89.27 -4.50 0.00	82.33 -2.11 0.00	80.95 -1.15 0.00	77.14 -5.19 0.00

NM_ST_REGIS___HYD 24053	81.07 -1.23 0.00	71.64 -1.16 0.00	57.61 -0.70 0.00	57.18 -0.69 0.00	55.84 -1.31 0.00	57.38 -0.58 0.00	69.96 -0.42 0.00	73.47 -2.04 0.00	77.28 -2.47 0.00	79.65 -2.38 0.00	87.66 -3.09 0.00	89.09 -4.30 0.00	90.46 -5.88 0.00	90.87 -7.58 0.00	91.81 -8.09 0.00	93.19 -8.43 0.00	93.40 -7.79 0.00	88.24 -7.47 0.00	87.31 -6.27 0.00	88.89 -4.58 0.00	89.55 -4.22 0.00	80.22 -4.22 0.00	77.34 -4.76 0.00	79.19 -3.13 0.00
NORTHPORT___1 23551	95.44 6.75 -6.38	91.03 6.41 -11.82	87.03 5.25 -23.47	85.79 5.44 -22.48	85.43 5.60 -22.67	83.69 5.85 -19.87	84.92 6.69 -7.85	90.90 6.72 -8.67	96.14 7.90 -8.49	97.33 8.28 -7.02	121.92 9.98 -21.20	102.02 11.49 2.85	98.26 12.33 10.41	103.05 12.80 8.19	200.49 13.49 -87.10	225.58 13.62 -110.34	387.21 13.56 -272.47	387.18 12.92 -278.55	183.77 12.82 -77.37	165.15 11.68 -60.00	125.31 11.91 -19.63	125.43 9.80 -31.19	105.38 9.69 -13.59	118.35 8.31 -27.72
NORTHPORT___2 23552	95.44 6.75 -6.38	91.03 6.41 -11.82	87.03 5.25 -23.47	85.79 5.44 -22.48	85.43 5.60 -22.67	83.69 5.85 -19.87	84.92 6.69 -7.85	90.90 6.72 -8.67	96.14 7.90 -8.49	97.33 8.28 -7.02	121.92 9.98 -21.20	102.02 11.49 2.85	98.26 12.33 10.41	103.05 12.80 8.19	200.49 13.49 -87.10	225.58 13.62 -110.34	387.21 13.56 -272.47	387.18 12.92 -278.55	183.77 12.82 -77.37	165.15 11.68 -60.00	125.31 11.91 -19.63	125.43 9.80 -31.19	105.38 9.69 -13.59	118.35 8.31 -27.72
NORTHPORT___3 23553	94.53 5.84 -6.38	90.30 5.68 -11.81	86.33 4.55 -23.47	84.98 4.63 -22.47	84.57 4.74 -22.67	82.70 4.87 -19.87	83.93 5.70 -7.85	90.67 6.49 -8.67	96.03 7.82 -8.47	97.12 8.12 -6.98	122.12 10.34 -21.03	102.15 11.86 3.09	98.46 12.81 10.69	103.51 13.59 8.52	201.21 14.29 -87.02	226.32 14.43 -110.26	387.99 14.37 -272.43	387.90 13.69 -278.51	184.10 13.19 -77.33	165.48 12.06 -59.96	125.61 12.38 -19.46	125.61 10.13 -31.04	105.23 9.61 -13.53	117.77 7.74 -27.71
NORTHPORT___4 23650	94.53 5.84 -6.38	90.30 5.68 -11.81	86.33 4.55 -23.47	84.98 4.63 -22.47	84.57 4.74 -22.67	82.70 4.87 -19.87	83.93 5.70 -7.85	90.67 6.49 -8.67	96.03 7.82 -8.47	97.12 8.12 -6.98	122.12 10.34 -21.03	102.15 11.86 3.09	98.46 12.81 10.69	103.51 13.59 8.52	201.21 14.29 -87.02	226.32 14.43 -110.26	387.99 14.37 -272.43	387.90 13.69 -278.51	184.10 13.19 -77.33	165.48 12.06 -59.96	125.61 12.38 -19.46	125.61 10.13 -31.04	105.23 9.61 -13.53	117.77 7.74 -27.71
NORTHPORT___IC 23718	95.44 6.75 -6.38	91.03 6.41 -11.82	87.03 5.25 -23.47	85.79 5.44 -22.48	85.43 5.60 -22.67	83.69 5.85 -19.87	84.92 6.69 -7.85	90.90 6.72 -8.67	96.14 7.90 -8.49	97.33 8.28 -7.02	121.92 9.98 -21.20	102.02 11.49 2.85	98.26 12.33 10.41	103.05 12.80 8.19	200.49 13.49 -87.10	225.58 13.62 -110.34	387.21 13.56 -272.47	387.18 12.92 -278.55	183.77 12.82 -77.37	165.15 11.68 -60.00	125.31 11.91 -19.63	125.43 9.80 -31.19	105.38 9.69 -13.59	118.35 8.31 -27.72
NPX_GEN_CSC 323557	79.53 8.48 11.26	82.27 7.79 -1.67	87.91 6.12 -23.47	86.54 6.19 -22.48	86.17 6.34 -22.67	84.10 6.26 -19.87	85.13 6.90 -7.85	91.81 7.63 -8.67	103.89 9.17 -14.97	110.08 9.68 -18.38	167.26 10.71 -65.81	170.63 12.33 -64.92	176.09 13.10 -66.65	194.45 12.99 -83.01	222.20 13.89 -108.42	246.95 13.92 -131.40	396.96 13.86 -281.91	397.13 13.11 -288.31	194.37 13.47 -87.32	176.33 12.43 -70.43	172.17 12.66 -65.74	176.63 10.64 -81.55	121.40 11.58 -27.72	114.82 9.88 -22.62
NSINS_S_GLNS_FALLS 23858	87.49 5.19 0.00	77.39 4.59 0.00	61.87 3.56 0.00	61.75 3.88 0.00	61.16 4.00 0.00	62.02 4.06 0.00	75.17 4.79 0.00	81.10 5.59 0.00	86.13 6.38 0.00	89.32 7.30 0.00	97.37 6.62 0.00	101.74 7.94 -0.42	105.67 8.09 -1.24	114.79 9.84 -6.50	116.40 9.69 -6.81	117.42 9.35 -6.44	118.49 10.02 -7.28	111.66 9.19 -6.76	105.68 9.92 -2.19	103.11 9.07 -0.58	104.44 10.22 -0.45	94.24 9.80 0.00	91.79 9.69 0.00	89.15 6.83 0.00
NUCOR_STEEL___DRP 24197	80.74 -1.56 0.00	70.77 -2.04 0.00	56.39 -1.92 0.00	55.15 -2.72 0.00	54.64 -2.51 0.00	55.36 -2.61 0.00	67.64 -2.74 0.00	72.56 -2.94 0.00	77.36 -2.39 0.00	79.73 -2.30 0.00	89.56 -1.18 0.00	92.07 -1.31 0.00	96.05 -0.29 0.00	98.25 -0.20 0.00	99.70 -0.20 0.00	101.93 0.30 0.00	101.09 -0.10 0.00	95.14 -0.57 0.00	91.99 -1.59 0.00	90.57 -2.90 0.00	90.77 -3.00 0.00	82.58 -1.86 0.00	79.88 -2.22 0.00	79.85 -2.47 0.00
NYISO_LBMP_REFERENCE 24008	82.30 0.00 0.00	72.81 0.00 0.00	58.31 0.00 0.00	57.87 0.00 0.00	57.16 0.00 0.00	57.96 0.00 0.00	70.38 0.00 0.00	75.51 0.00 0.00	79.75 0.00 0.00	82.02 0.00 0.00	90.74 0.00 0.00	93.38 0.00 0.00	96.34 0.00 0.00	98.45 0.00 0.00	99.90 0.00 0.00	101.63 0.00 0.00	101.19 0.00 0.00	95.71 0.00 0.00	93.58 0.00 0.00	93.47 0.00 0.00	93.77 0.00 0.00	84.44 0.00 0.00	82.10 0.00 0.00	82.32 0.00 0.00
NYPA_BRENTWD____GT 24164	97.16 8.48 -6.38	92.49 7.86 -11.82	88.03 6.24 -23.47	86.72 6.37 -22.48	86.35 6.52 -22.67	84.44 6.61 -19.87	85.90 7.67 -7.85	92.49 8.31 -8.67	104.05 9.33 -14.97	110.33 9.92 -18.38	168.44 11.89 -65.81	171.84 13.54 -64.92	177.63 14.64 -66.65	196.62 15.16 -83.01	224.30 15.98 -108.42	249.29 16.26 -131.40	399.19 16.09 -281.91	399.33 15.31 -288.31	195.96 15.07 -87.32	177.74 13.83 -70.43	173.57 14.07 -65.74	169.52 11.74 -73.34	124.67 11.74 -30.83	120.16 10.13 -27.72
NYPA_GOWANUS____GT5 24156	97.06 12.02 -2.74	91.97 11.07 -8.10	88.75 8.69 -21.75	86.34 8.62 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	95.96 10.63 -14.95	99.20 12.61 -11.08	110.83 14.51 -16.57	143.00 15.01 -45.97	127.07 18.69 -17.64	205.28 20.17 -91.72	203.03 20.91 -85.79	196.06 21.95 -75.66	201.52 22.38 -79.24	199.40 22.76 -75.01	246.00 22.87 -121.94	199.21 21.34 -82.16	184.01 20.68 -69.75	120.20 20.00 -6.73	199.41 20.44 -85.19	204.35 17.65 -102.26	249.48 16.67 -150.71	99.18 14.49 -2.37
NYPA_GOWANUS____GT6 24157	97.06 12.02 -2.74	91.97 11.07 -8.10	88.75 8.69 -21.75	86.34 8.62 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	95.96 10.63 -14.95	99.20 12.61 -11.08	110.83 14.51 -16.57	143.00 15.01 -45.97	127.07 18.69 -17.64	205.28 20.17 -91.72	203.03 20.91 -85.79	196.06 21.95 -75.66	201.52 22.38 -79.24	199.40 22.76 -75.01	246.00 22.87 -121.94	199.21 21.34 -82.16	184.01 20.68 -69.75	120.20 20.00 -6.73	199.41 20.44 -85.19	204.35 17.65 -102.26	249.48 16.67 -150.71	99.18 14.49 -2.37
NYPA_HARLEM_RVR__GT1 24160	100.43 15.47 -2.65	94.89 14.20 -7.88	91.00 11.20 -21.49	88.62 11.17 -19.58	89.28 11.20 -20.92	89.09 11.30 -19.83	98.99 13.65 -14.95	102.12 15.71 -10.90	105.31 17.71 -7.85	107.80 18.21 -7.57	116.25 22.32 -3.19	128.90 24.09 -11.42	129.54 25.43 -7.77	200.08 26.58 -75.06	205.90 26.87 -79.13	203.57 27.24 -74.71	213.40 27.42 -84.79	199.28 25.55 -78.01	138.23 25.08 -19.58	116.25 23.83 1.05	116.25 24.29 1.81	106.13 21.53 -0.16	115.91 20.44 -13.37	100.06 17.62 -0.12
NYPA_HARLEM_RVR__GT2 24161	100.43 15.47 -2.65	94.89 14.20 -7.88	91.00 11.20 -21.49	88.62 11.17 -19.58	89.28 11.20 -20.92	89.09 11.30 -19.83	98.99 13.65 -14.95	102.12 15.71 -10.90	105.31 17.71 -7.85	107.80 18.21 -7.57	116.25 22.32 -3.19	128.90 24.09 -11.42	129.54 25.43 -7.77	200.08 26.58 -75.06	205.90 26.87 -79.13	203.57 27.24 -74.71	213.40 27.42 -84.79	199.28 25.55 -78.01	138.23 25.08 -19.58	116.25 23.83 1.05	116.25 24.29 1.81	106.13 21.53 -0.16	115.91 20.44 -13.37	100.06 17.62 -0.12
NYPA_KENT____GT 24152	96.32 11.28 -2.74	91.38 10.48 -8.10	88.34 8.28 -21.75	85.99 8.28 -19.84	86.63 8.34 -21.12	86.63 8.40 -20.26	95.47 10.14 -14.95	98.52 11.93 -11.08	110.04 13.72 -16.57	157.12 14.19 -60.90	132.80 17.69 -24.36	160.84 19.14 -48.31	166.30 19.85 -50.12	194.97 20.87 -75.66	200.42 21.28 -79.24	198.18 21.54 -75.01	263.57 21.86 -140.52	196.42 20.29 -80.42	160.84 19.65 -47.61	119.08 18.88 -6.73	158.28 19.32 -45.19	160.84 16.63 -59.76	179.32 15.76 -81.46	98.28 13.58 -2.37

NYPA_POUCH1____GT 24155	98.04 12.10 -3.63	94.52 10.99 -10.73	95.76 8.63 -28.82	92.78 8.62 -26.29	93.83 8.69 -27.99	93.56 8.75 -26.85	100.82 10.63 -19.81	102.72 12.53 -14.67	116.22 14.51 -21.95	161.98 14.93 -65.03	126.98 18.60 -17.64	241.52 20.17 -127.96	235.97 20.81 -118.82	195.96 21.85 -75.66	201.42 22.28 -79.24	199.30 22.66 -75.01	263.20 22.87 -139.15	200.81 21.34 -83.76	204.41 20.59 -90.25	120.11 19.91 -6.73	236.53 20.54 -122.22	250.72 17.90 -148.38	317.73 16.83 -218.80	99.18 14.49 -2.37
NYPA_VERNON____GT2 24162	95.50 10.45 -2.74	90.80 9.90 -8.10	87.88 7.81 -21.75	85.53 7.81 -19.84	86.17 7.89 -21.12	86.22 8.00 -20.26	94.90 9.57 -14.95	97.84 11.25 -11.08	109.24 12.92 -16.57	111.41 13.29 -16.10	111.54 16.61 -4.20	116.31 18.02 -4.91	129.66 18.88 -14.44	193.99 19.89 -75.66	199.32 20.18 -79.24	197.16 20.53 -75.00	206.62 20.64 -84.79	193.73 19.33 -78.69	137.67 18.62 -25.47	117.95 17.76 -6.73	117.16 18.19 -5.20	108.95 15.71 -8.80	109.16 14.86 -12.20	97.37 12.68 -2.37
NYPA_VERNON____GT3 24163	95.50 10.45 -2.74	90.80 9.90 -8.10	87.88 7.81 -21.75	85.53 7.81 -19.84	86.17 7.89 -21.12	86.22 8.00 -20.26	94.90 9.57 -14.95	97.84 11.25 -11.08	109.24 12.92 -16.57	111.41 13.29 -16.10	111.54 16.61 -4.20	116.31 18.02 -4.91	129.66 18.88 -14.44	193.99 19.89 -75.66	199.32 20.18 -79.24	197.16 20.53 -75.00	206.62 20.64 -84.79	193.73 19.33 -78.69	137.67 18.62 -25.47	117.95 17.76 -6.73	117.16 18.19 -5.20	108.95 15.71 -8.80	109.16 14.86 -12.20	97.37 12.68 -2.37
NYPA____HOLTSVILL 23794	96.84 8.15 -6.38	92.12 7.50 -11.82	87.73 5.95 -23.47	86.43 6.08 -22.48	86.00 6.17 -22.67	84.04 6.20 -19.87	85.27 7.04 -7.85	91.81 7.63 -8.67	103.81 9.09 -14.97	109.92 9.51 -18.38	167.62 11.07 -65.81	171.00 12.70 -64.92	176.57 13.58 -66.65	195.14 13.68 -83.01	222.80 14.49 -108.42	247.66 14.63 -131.40	397.67 14.57 -281.91	397.80 13.78 -288.31	194.93 14.04 -87.32	176.80 12.90 -70.43	172.64 13.13 -65.74	168.76 10.98 -73.34	124.10 11.17 -30.83	119.59 9.55 -27.72
NYPA____HELLGATE_GT1 24158	100.61 15.47 -2.83	95.31 14.20 -8.31	91.52 11.20 -22.01	89.14 11.17 -20.10	89.69 11.20 -21.33	89.96 11.30 -20.70	98.99 13.65 -14.95	102.47 15.71 -11.25	122.74 17.71 -25.28	124.86 18.21 -24.63	118.27 22.32 -5.21	115.86 24.09 1.61	142.88 25.43 -21.11	201.28 26.58 -76.25	206.22 26.97 -79.34	204.16 27.24 -75.30	213.40 27.42 -84.79	200.63 25.55 -79.37	150.03 25.08 -31.37	131.81 23.83 -14.50	130.26 24.29 -12.20	123.42 21.53 -17.45	113.58 20.44 -11.04	104.56 17.62 -4.62
NYPA____HELLGATE_GT2 24159	100.61 15.47 -2.83	95.31 14.20 -8.31	91.52 11.20 -22.01	89.14 11.17 -20.10	89.69 11.20 -21.33	89.96 11.30 -20.70	98.99 13.65 -14.95	102.47 15.71 -11.25	122.74 17.71 -25.28	124.86 18.21 -24.63	118.27 22.32 -5.21	115.86 24.09 1.61	142.88 25.43 -21.11	201.28 26.58 -76.25	206.22 26.97 -79.34	204.16 27.24 -75.30	213.40 27.42 -84.79	200.63 25.55 -79.37	150.03 25.08 -31.37	131.81 23.83 -14.50	130.26 24.29 -12.20	123.42 21.53 -17.45	113.58 20.44 -11.04	104.56 17.62 -4.62
NYS_BARGE____HYD 23848	78.77 -3.54 0.00	68.29 -4.51 0.00	53.76 -4.55 0.00	52.90 -4.98 0.00	52.58 -4.57 0.00	52.86 -5.10 0.00	64.82 -5.56 0.00	70.30 -5.21 0.00	76.08 -3.67 0.00	77.68 -4.35 0.00	88.11 -2.63 0.00	90.67 -2.71 0.00	96.24 -0.10 0.00	100.02 1.58 0.00	101.50 1.60 0.00	104.57 2.95 0.00	102.81 1.62 0.00	96.28 0.57 0.00	92.08 -1.50 0.00	89.26 -4.21 0.00	89.46 -4.31 0.00	82.33 -2.11 0.00	80.87 -1.23 0.00	76.97 -5.35 0.00
O.H._GEN_BRUCE 24063	60.80 -3.87 17.64	58.00 -4.66 10.15	53.53 -4.78 0.00	52.67 -5.21 0.00	52.36 -4.80 0.00	52.57 -5.39 0.00	64.47 -5.91 0.00	69.85 -5.66 0.00	75.61 -4.15 0.00	77.02 -5.00 0.00	87.11 -3.63 0.00	89.83 -3.55 0.00	95.08 -1.25 0.00	98.64 0.20 0.00	100.00 0.10 0.00	102.95 1.32 0.00	101.39 0.20 0.00	95.14 -0.57 0.00	91.05 -2.53 0.00	88.61 -4.86 0.00	88.71 -5.06 0.00	90.03 -2.62 -8.21	77.35 -1.64 3.11	71.46 -5.76 5.10
OAK ORCHARD____HYD 24046	80.66 -1.65 0.00	70.55 -2.26 0.00	55.86 -2.45 0.00	55.21 -2.66 0.00	54.76 -2.40 0.00	55.30 -2.67 0.00	67.71 -2.67 0.00	74.07 -1.43 0.00	79.27 -0.48 0.00	81.29 -0.74 0.00	91.56 0.82 0.00	94.22 0.84 0.00	98.84 2.50 0.00	101.60 3.15 0.00	103.10 3.20 0.00	105.69 4.07 0.00	104.43 3.24 0.00	98.10 2.39 0.00	94.51 0.94 0.00	92.81 -0.65 0.00	92.83 -0.94 0.00	84.86 0.42 0.00	82.76 0.66 0.00	79.85 -2.47 0.00
OCC_CHEM____DRP 24175	79.09 -3.21 0.00	68.58 -4.22 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.89 -5.49 0.00	70.30 -5.21 0.00	76.08 -3.67 0.00	77.51 -4.51 0.00	87.93 -2.81 0.00	90.67 -2.71 0.00	96.14 -0.19 0.00	99.82 1.38 0.00	101.20 1.30 0.00	104.27 2.64 0.00	102.50 1.32 0.00	96.00 0.29 0.00	91.80 -1.78 0.00	89.26 -4.21 0.00	89.36 -4.41 0.00	82.41 -2.03 0.00	81.03 -1.07 0.00	77.14 -5.19 0.00
OLIN_CORP_DRP 24177	78.77 -3.54 0.00	68.29 -4.51 0.00	53.65 -4.66 0.00	52.78 -5.09 0.00	52.47 -4.69 0.00	52.75 -5.22 0.00	64.68 -5.70 0.00	70.07 -5.44 0.00	75.84 -3.91 0.00	77.35 -4.68 0.00	87.75 -2.99 0.00	90.39 -2.99 0.00	95.95 -0.39 0.00	99.63 1.18 0.00	101.10 1.20 0.00	104.17 2.54 0.00	102.40 1.21 0.00	96.00 0.29 0.00	91.80 -1.78 0.00	89.17 -4.30 0.00	89.27 -4.50 0.00	82.24 -2.20 0.00	80.79 -1.31 0.00	76.89 -5.43 0.00
ONONDAGA_REF_OCCRA 23987	81.81 -0.49 0.00	72.00 -0.80 0.00	57.49 -0.82 0.00	56.89 -0.98 0.00	56.24 -0.91 0.00	57.04 -0.93 0.00	69.47 -0.91 0.00	74.38 -1.13 0.00	78.80 -0.96 0.00	81.04 -0.98 0.00	89.74 -1.00 0.00	91.98 -1.40 0.00	95.37 -0.96 0.00	97.46 -0.98 0.00	98.80 -1.10 0.00	100.71 -0.91 0.00	100.07 -1.11 0.00	94.47 -1.24 0.00	91.80 -1.78 0.00	91.23 -2.24 0.00	91.33 -2.44 0.00	83.26 -1.18 0.00	81.12 -0.99 0.00	81.83 -0.49 0.00
ONONDAGA____COGEN 23986	81.65 -0.66 0.00	71.93 -0.87 0.00	57.44 -0.87 0.00	56.83 -1.04 0.00	56.24 -0.91 0.00	56.98 -0.99 0.00	69.47 -0.91 0.00	74.38 -1.13 0.00	78.72 -1.04 0.00	80.96 -1.07 0.00	89.74 -1.00 0.00	91.98 -1.40 0.00	95.37 -0.96 0.00	97.46 -0.98 0.00	98.80 -1.10 0.00	100.71 -0.91 0.00	100.07 -1.11 0.00	94.47 -1.24 0.00	91.80 -1.78 0.00	91.32 -2.15 0.00	91.33 -2.44 0.00	83.43 -1.01 0.00	81.12 -0.99 0.00	81.75 -0.58 0.00
ONTARIO____LFGE 23819	80.16 -2.14 0.00	69.97 -2.84 0.00	55.75 -2.57 0.00	54.98 -2.89 0.00	54.53 -2.63 0.00	55.07 -2.90 0.00	67.15 -3.24 0.00	72.64 -2.87 0.00	77.68 -2.07 0.00	80.14 -1.89 0.00	90.29 -0.45 0.00	92.82 -0.56 0.00	97.69 1.35 0.00	100.71 2.26 0.00	102.00 2.10 0.00	104.37 2.74 0.00	103.62 2.43 0.00	97.91 2.20 0.00	94.23 0.66 0.00	91.88 -1.59 0.00	92.27 -1.50 0.00	83.85 -0.59 0.00	81.03 -1.07 0.00	79.93 -2.39 0.00
OSWEGATCHIE____HYD 24044	82.14 -0.16 0.00	72.44 -0.36 0.00	58.19 -0.12 0.00	57.70 -0.17 0.00	56.64 -0.51 0.00	57.96 0.00 0.00	70.66 0.28 0.00	74.68 -0.83 0.00	78.80 -0.96 0.00	81.20 -0.82 0.00	89.83 -0.91 0.00	91.61 -1.77 0.00	92.97 -3.37 0.00	93.42 -5.02 0.00	94.51 -5.39 0.00	96.14 -5.49 0.00	95.82 -5.36 0.00	90.45 -5.26 0.00	89.74 -3.84 0.00	90.38 -3.08 0.00	91.05 -2.72 0.00	82.08 -2.36 0.00	78.98 -3.12 0.00	80.59 -1.73 0.00
OSWEGO____5 23606	80.66 -1.65 0.00	71.13 -1.67 0.00	56.79 -1.52 0.00	56.31 -1.56 0.00	55.67 -1.49 0.00	56.40 -1.57 0.00	68.62 -1.76 0.00	73.70 -1.81 0.00	77.84 -1.91 0.00	79.89 -2.13 0.00	88.02 -2.72 0.00	90.02 -3.36 0.00	93.06 -3.28 0.00	95.20 -3.25 0.00	96.60 -3.30 0.00	98.37 -3.25 0.00	97.75 -3.44 0.00	92.36 -3.35 0.00	90.02 -3.56 0.00	90.01 -3.46 0.00	90.02 -3.75 0.00	82.33 -2.11 0.00	80.38 -1.72 0.00	80.59 -1.73 0.00

OSWEGO___6 23613	80.66 -1.65 0.00	71.13 -1.67 0.00	56.79 -1.52 0.00	56.31 -1.56 0.00	55.67 -1.49 0.00	56.40 -1.57 0.00	68.62 -1.76 0.00	73.70 -1.81 0.00	77.84 -1.91 0.00	79.89 -2.13 0.00	88.02 -2.72 0.00	90.02 -3.36 0.00	93.06 -3.28 0.00	95.20 -3.25 0.00	96.60 -3.30 0.00	98.37 -3.25 0.00	97.75 -3.44 0.00	92.36 -3.35 0.00	90.02 -3.56 0.00	90.01 -3.46 0.00	90.02 -3.75 0.00	82.33 -2.11 0.00	80.38 -1.72 0.00	80.59 -1.73 0.00
OUTOKUMPU-AB___DRP 24206	78.93 -3.37 0.00	68.36 -4.44 0.00	53.82 -4.49 0.00	52.96 -4.92 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.82 -5.56 0.00	70.30 -5.21 0.00	76.16 -3.59 0.00	77.92 -4.10 0.00	88.66 -2.09 0.00	91.33 -2.05 0.00	97.20 0.87 0.00	101.10 2.66 0.00	102.60 2.70 0.00	105.79 4.17 0.00	103.92 2.73 0.00	97.24 1.53 0.00	92.83 -0.75 0.00	89.82 -3.65 0.00	90.02 -3.75 0.00	82.84 -1.60 0.00	81.12 -0.99 0.00	77.30 -5.02 0.00
OXBOW___ 24026	78.68 -3.62 0.00	68.22 -4.59 0.00	53.65 -4.66 0.00	52.78 -5.09 0.00	52.53 -4.63 0.00	52.75 -5.22 0.00	64.68 -5.70 0.00	70.07 -5.44 0.00	75.84 -3.91 0.00	77.43 -4.59 0.00	88.02 -2.72 0.00	90.67 -2.71 0.00	96.43 0.10 0.00	100.12 1.67 0.00	101.60 1.70 0.00	104.67 3.05 0.00	102.81 1.62 0.00	96.28 0.57 0.00	91.99 -1.59 0.00	89.26 -4.21 0.00	89.36 -4.41 0.00	82.33 -2.11 0.00	80.79 -1.31 0.00	76.97 -5.35 0.00
PEEKSKILL___ 23653	87.49 5.19 0.00	77.97 5.17 0.00	62.39 4.08 0.00	62.04 4.17 0.00	61.44 4.29 0.00	62.31 4.35 0.00	75.45 5.07 0.00	81.78 6.27 0.00	87.33 7.58 0.00	89.98 7.96 0.00	101.09 10.34 0.00	109.89 11.67 -4.84	123.01 12.43 -14.24	186.55 13.49 -74.62	191.83 13.79 -78.15	189.52 13.92 -73.97	198.77 13.96 -83.62	186.62 13.30 -77.61	131.43 12.73 -25.12	111.97 11.87 -6.63	111.09 12.19 -5.12	94.24 9.80 0.00	91.30 9.20 0.00	89.65 7.33 0.00
PGE MADISON___WINDPWR 24146	83.37 1.07 0.00	73.02 0.22 0.00	58.37 0.06 0.00	57.24 -0.64 0.00	56.64 -0.51 0.00	57.44 -0.52 0.00	70.03 -0.35 0.00	75.28 -0.23 0.00	80.79 1.04 0.00	83.66 1.64 0.00	95.37 4.63 0.00	98.14 4.76 0.00	102.98 6.65 0.00	104.84 6.40 0.00	106.49 6.59 0.00	109.04 7.42 0.00	107.97 6.78 0.00	101.55 5.84 0.00	98.07 4.49 0.00	95.62 2.15 0.00	96.30 2.53 0.00	86.80 2.36 0.00	82.68 0.57 0.00	82.49 0.16 0.00
PIERCEFIELD___HYD 23852	81.15 -1.15 0.00	71.64 -1.16 0.00	57.61 -0.70 0.00	57.18 -0.69 0.00	55.90 -1.26 0.00	57.38 -0.58 0.00	70.03 -0.35 0.00	73.32 -2.19 0.00	77.04 -2.71 0.00	79.48 -2.54 0.00	87.57 -3.18 0.00	88.81 -4.58 0.00	90.08 -6.26 0.00	90.37 -8.07 0.00	91.21 -8.69 0.00	92.58 -9.04 0.00	92.69 -8.50 0.00	87.57 -8.14 0.00	86.74 -6.83 0.00	88.51 -4.95 0.00	89.18 -4.59 0.00	80.13 -4.31 0.00	77.26 -4.84 0.00	79.19 -3.13 0.00
PINELAWN_CC_1 323563	97.08 8.40 -6.38	92.41 7.79 -11.82	87.97 6.18 -23.47	86.60 6.25 -22.48	86.23 6.40 -22.67	84.33 6.49 -19.87	85.90 7.67 -7.85	92.86 8.68 -8.67	104.21 9.49 -14.97	110.17 9.76 -18.38	168.80 12.25 -65.81	172.12 13.82 -64.92	177.92 14.93 -66.65	197.11 15.65 -83.01	224.80 16.48 -108.42	249.80 16.77 -131.40	399.80 16.70 -281.91	399.90 15.89 -288.31	196.71 15.81 -87.32	178.39 14.49 -70.43	174.32 14.82 -65.74	170.11 12.33 -73.34	124.59 11.66 -30.83	119.59 9.55 -27.72
PJM_GEN_KEystone 24065	58.74 -5.93 17.64	52.47 -7.43 12.91	50.28 -6.41 1.62	47.21 -6.60 4.07	47.19 -6.40 3.57	51.01 -6.96 0.00	62.29 -8.09 0.00	68.94 -6.57 0.00	74.97 -4.79 0.00	78.09 -3.94 0.00	90.83 0.09 0.00	93.10 -0.28 0.00	100.48 4.14 0.00	105.93 7.48 0.00	107.79 7.89 0.00	112.19 10.57 0.00	110.90 9.71 0.00	104.61 8.90 0.00	99.66 6.08 0.00	93.56 0.09 0.00	94.99 1.22 0.00	93.95 0.76 -8.75	77.22 -1.23 3.65	72.36 -4.86 5.10
PLEASANTVLY___LBMP 24000	87.24 4.94 0.00	77.61 4.81 0.00	62.16 3.85 0.00	61.81 3.94 0.00	61.21 4.06 0.00	62.02 4.06 0.00	75.03 4.65 0.00	81.17 5.66 0.00	86.61 6.86 0.00	89.16 7.14 0.00	100.00 9.26 0.00	109.61 10.55 -5.68	124.23 11.18 -16.72	198.07 12.01 -87.62	203.85 12.19 -91.76	200.88 12.40 -86.86	211.93 12.55 -98.19	198.71 11.87 -91.13	134.49 11.42 -29.50	111.91 10.66 -7.79	110.76 10.97 -6.02	93.39 8.95 0.00	90.56 8.46 0.00	89.07 6.75 0.00
POLETTI___ 23519	89.71 7.41 0.00	79.94 7.13 0.00	63.97 5.66 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.89 8.38 0.00	89.56 9.81 0.00	92.11 10.09 0.00	103.45 12.70 0.00	112.39 14.10 -4.91	125.81 15.03 -14.44	190.05 15.95 -75.66	195.32 16.18 -79.24	192.99 16.36 -75.00	202.47 16.49 -84.79	190.00 15.60 -78.69	134.02 14.97 -25.47	114.21 14.02 -6.73	113.41 14.44 -5.20	96.43 11.99 0.00	93.43 11.33 0.00	91.71 9.38 0.00
PORT_JEFF_3 23555	97.16 8.48 -6.38	92.49 7.86 -11.82	87.97 6.18 -23.47	86.60 6.25 -22.48	86.17 6.34 -22.67	83.92 6.09 -19.87	85.06 6.83 -7.85	91.43 7.25 -8.67	103.49 8.77 -14.97	109.43 9.02 -18.38	167.26 10.71 -65.81	170.63 12.33 -64.92	176.18 13.20 -66.65	194.65 13.19 -83.01	222.40 14.09 -108.42	247.26 14.23 -131.40	397.27 14.17 -281.91	397.42 13.40 -288.31	194.46 13.57 -87.32	176.33 12.43 -70.43	172.17 12.66 -65.74	168.34 10.56 -73.34	123.77 10.84 -30.83	119.18 9.14 -27.72
PORT_JEFF_4 23616	97.16 8.48 -6.38	92.49 7.86 -11.82	87.97 6.18 -23.47	86.60 6.25 -22.48	86.17 6.34 -22.67	83.92 6.09 -19.87	85.06 6.83 -7.85	91.43 7.25 -8.67	103.49 8.77 -14.97	109.43 9.02 -18.38	167.26 10.71 -65.81	170.63 12.33 -64.92	176.18 13.20 -66.65	194.65 13.19 -83.01	222.40 14.09 -108.42	247.26 14.23 -131.40	397.27 14.17 -281.91	397.42 13.40 -288.31	194.46 13.57 -87.32	176.33 12.43 -70.43	172.17 12.66 -65.74	168.34 10.56 -73.34	123.77 10.84 -30.83	119.18 9.14 -27.72
PORT_JEFF_IC 23713	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.35 6.52 -22.67	84.15 6.32 -19.87	85.34 7.11 -7.85	91.88 7.70 -8.67	104.05 9.33 -14.97	109.76 9.35 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.76 13.78 -66.65	195.34 13.88 -83.01	223.10 14.79 -108.42	247.97 14.94 -131.40	397.98 14.87 -281.91	398.09 14.07 -288.31	195.12 14.22 -87.32	176.89 12.99 -70.43	172.73 13.22 -65.74	168.84 11.06 -73.34	124.01 11.08 -30.83	119.67 9.63 -27.72
PPL PILGRIM_ST_GT1 24216	97.16 8.48 -6.38	92.49 7.86 -11.82	88.03 6.24 -23.47	86.72 6.37 -22.48	86.35 6.52 -22.67	84.44 6.61 -19.87	85.90 7.67 -7.85	92.49 8.31 -8.67	104.05 9.33 -14.97	110.33 9.92 -18.38	168.44 11.89 -65.81	171.84 13.54 -64.92	177.63 14.64 -66.65	196.62 15.16 -83.01	224.30 15.98 -108.42	249.29 16.26 -131.40	399.19 16.09 -281.91	399.33 15.31 -288.31	195.96 15.07 -87.32	177.74 13.83 -70.43	173.57 14.07 -65.74	169.52 11.74 -73.34	124.67 11.74 -30.83	120.16 10.13 -27.72
PPL PILGRIM_ST_GT2 24217	97.16 8.48 -6.38	92.49 7.86 -11.82	88.03 6.24 -23.47	86.72 6.37 -22.48	86.35 6.52 -22.67	84.44 6.61 -19.87	85.90 7.67 -7.85	92.49 8.31 -8.67	104.05 9.33 -14.97	110.33 9.92 -18.38	168.44 11.89 -65.81	171.84 13.54 -64.92	177.63 14.64 -66.65	196.62 15.16 -83.01	224.30 15.98 -108.42	249.29 16.26 -131.40	399.19 16.09 -281.91	399.33 15.31 -288.31	195.96 15.07 -87.32	177.74 13.83 -70.43	173.57 14.07 -65.74	169.52 11.74 -73.34	124.67 11.74 -30.83	120.16 10.13 -27.72
PPL_SHRM_GT3 24213	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.40 6.57 -22.67	84.33 6.49 -19.87	85.41 7.18 -7.85	92.11 7.93 -8.67	104.29 9.57 -14.97	110.58 10.17 -18.38	166.44 9.89 -65.81	169.79 11.49 -64.92	175.22 12.23 -66.65	192.78 11.32 -83.01	220.50 12.19 -108.42	244.92 11.89 -131.40	394.94 11.84 -281.91	395.31 11.29 -288.31	192.78 11.88 -87.32	175.49 11.59 -70.43	171.32 11.82 -65.74	167.66 9.88 -73.34	125.00 12.07 -30.83	120.33 10.29 -27.72

PPL_SHRM_GT4 24214	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.40 6.57 -22.67	84.33 6.49 -19.87	85.41 7.18 -7.85	92.11 7.93 -8.67	104.29 9.57 -14.97	110.58 10.17 -18.38	166.44 9.89 -65.81	169.79 11.49 -64.92	175.22 12.23 -66.65	192.78 11.32 -83.01	220.50 12.19 -108.42	244.92 11.89 -131.40	394.94 11.84 -281.91	395.31 11.29 -288.31	192.78 11.88 -87.32	175.49 11.59 -70.43	171.32 11.82 -65.74	167.66 9.88 -73.34	125.00 12.07 -30.83	120.33 10.29 -27.72
PROJECT___ORANGE 1 24174	81.73 -0.58 0.00	71.93 -0.87 0.00	57.49 -0.82 0.00	56.89 -0.98 0.00	56.30 -0.86 0.00	57.04 -0.93 0.00	69.40 -0.99 0.00	74.45 -1.06 0.00	78.80 -0.96 0.00	80.96 -1.07 0.00	89.56 -1.18 0.00	91.70 -1.68 0.00	95.08 -1.25 0.00	97.26 -1.18 0.00	98.60 -1.30 0.00	100.61 -1.02 0.00	99.97 -1.21 0.00	94.27 -1.44 0.00	91.70 -1.87 0.00	91.13 -2.34 0.00	91.24 -2.53 0.00	83.26 -1.18 0.00	81.20 -0.90 0.00	81.83 -0.49 0.00
PROJECT___ORANGE 2 24166	81.73 -0.58 0.00	71.93 -0.87 0.00	57.49 -0.82 0.00	56.89 -0.98 0.00	56.30 -0.86 0.00	57.04 -0.93 0.00	69.40 -0.99 0.00	74.45 -1.06 0.00	78.80 -0.96 0.00	80.96 -1.07 0.00	89.56 -1.18 0.00	91.70 -1.68 0.00	95.08 -1.25 0.00	97.26 -1.18 0.00	98.60 -1.30 0.00	100.61 -1.02 0.00	99.97 -1.21 0.00	94.27 -1.44 0.00	91.70 -1.87 0.00	91.13 -2.34 0.00	91.24 -2.53 0.00	83.26 -1.18 0.00	81.20 -0.90 0.00	81.83 -0.49 0.00
PYRITES___HYD 24023	81.98 -0.33 0.00	72.37 -0.44 0.00	58.19 -0.12 0.00	57.76 -0.12 0.00	56.41 -0.74 0.00	58.02 0.06 0.00	70.81 0.42 0.00	74.23 -1.28 0.00	78.16 -1.60 0.00	80.63 -1.39 0.00	89.38 -1.36 0.00	90.02 -3.36 0.00	91.04 -5.30 0.00	91.06 -7.38 0.00	92.01 -7.89 0.00	93.39 -8.23 0.00	93.50 -7.69 0.00	88.24 -7.47 0.00	87.68 -5.90 0.00	89.82 -3.65 0.00	90.58 -3.19 0.00	81.15 -3.29 0.00	77.83 -4.27 0.00	79.77 -2.55 0.00
RAMAPO___LBMP 323565	87.00 4.69 0.00	77.54 4.73 0.00	62.10 3.79 0.00	61.75 3.88 0.00	61.10 3.94 0.00	62.02 4.06 0.00	75.17 4.79 0.00	81.47 5.97 0.00	87.01 7.26 0.00	89.57 7.55 0.00	100.54 9.80 0.00	108.98 11.11 -4.48	121.39 11.85 -13.20	180.40 12.80 -69.16	185.42 13.09 -72.43	183.40 13.21 -68.56	192.05 13.36 -77.50	180.27 12.63 -71.93	128.93 12.07 -23.29	110.83 11.22 -6.15	110.05 11.53 -4.75	93.73 9.29 0.00	90.80 8.70 0.00	89.24 6.92 0.00
RANKINE____ 23646	79.18 -3.13 0.00	68.44 -4.37 0.00	53.82 -4.49 0.00	53.01 -4.86 0.00	52.70 -4.46 0.00	52.92 -5.04 0.00	64.89 -5.49 0.00	70.60 -4.91 0.00	76.56 -3.19 0.00	78.50 -3.53 0.00	89.74 -1.00 0.00	92.35 -1.03 0.00	98.55 2.22 0.00	102.78 4.33 0.00	104.40 4.50 0.00	107.82 6.20 0.00	106.04 4.86 0.00	99.44 3.73 0.00	94.89 1.31 0.00	91.23 -2.24 0.00	91.71 -2.06 0.00	84.02 -0.42 0.00	81.77 -0.33 0.00	78.04 -4.28 0.00
RAVENSWOOD_GT2_1 24244	89.63 7.33 0.00	79.87 7.06 0.00	63.91 5.60 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.82 8.31 0.00	89.48 9.73 0.00	92.03 10.01 0.00	103.36 12.61 0.00	112.39 14.10 -4.91	125.71 14.93 -14.44	190.05 15.95 -75.66	195.32 16.18 -79.24	192.99 16.36 -75.00	202.47 16.49 -84.79	190.00 15.60 -78.69	133.93 14.88 -25.47	114.21 14.02 -6.73	113.31 14.35 -5.20	96.35 11.91 0.00	93.35 11.25 0.00	91.62 9.30 0.00
RAVENSWOOD_GT2_2 24245	89.63 7.33 0.00	79.87 7.06 0.00	63.91 5.60 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.82 8.31 0.00	89.48 9.73 0.00	92.03 10.01 0.00	103.36 12.61 0.00	112.39 14.10 -4.91	125.71 14.93 -14.44	190.05 15.95 -75.66	195.32 16.18 -79.24	192.99 16.36 -75.00	202.47 16.49 -84.79	190.00 15.60 -78.69	133.93 14.88 -25.47	114.21 14.02 -6.73	113.31 14.35 -5.20	96.35 11.91 0.00	93.35 11.25 0.00	91.62 9.30 0.00
RAVENSWOOD_GT2_3 24246	89.71 7.41 0.00	79.94 7.13 0.00	63.97 5.66 0.00	63.55 5.67 0.00	62.99 5.83 0.00	63.82 5.85 0.00	77.35 6.97 0.00	83.89 8.38 0.00	89.56 9.81 0.00	92.11 10.09 0.00	103.54 12.79 0.00	112.48 14.19 -4.91	125.90 15.12 -14.44	190.15 16.05 -75.66	195.42 16.28 -79.24	193.20 16.56 -75.00	202.57 16.59 -84.79	190.10 15.70 -78.69	134.12 15.07 -25.47	114.31 14.11 -6.73	113.41 14.44 -5.20	96.52 12.07 0.00	93.43 11.33 0.00	91.79 9.47 0.00
RAVENSWOOD_GT2_4 24247	89.71 7.41 0.00	79.94 7.13 0.00	63.97 5.66 0.00	63.55 5.67 0.00	62.99 5.83 0.00	63.82 5.85 0.00	77.35 6.97 0.00	83.89 8.38 0.00	89.56 9.81 0.00	92.11 10.09 0.00	103.54 12.79 0.00	112.48 14.19 -4.91	125.90 15.12 -14.44	190.15 16.05 -75.66	195.42 16.28 -79.24	193.20 16.56 -75.00	202.57 16.59 -84.79	190.10 15.70 -78.69	134.12 15.07 -25.47	114.31 14.11 -6.73	113.41 14.44 -5.20	96.52 12.07 0.00	93.43 11.33 0.00	91.79 9.47 0.00
RAVENSWOOD_GT3_1 24248	89.63 7.33 0.00	79.87 7.06 0.00	63.91 5.60 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.82 8.31 0.00	89.48 9.73 0.00	92.03 10.01 0.00	103.45 12.70 0.00	112.39 14.10 -4.91	125.71 14.93 -14.44	190.05 15.95 -75.66	195.32 16.18 -79.24	192.99 16.36 -75.00	202.47 16.49 -84.79	190.00 15.60 -78.69	133.93 14.88 -25.47	114.21 14.02 -6.73	113.31 14.35 -5.20	96.43 11.99 0.00	93.35 11.25 0.00	91.62 9.30 0.00
RAVENSWOOD_GT3_2 24249	89.63 7.33 0.00	79.87 7.06 0.00	63.91 5.60 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.82 8.31 0.00	89.48 9.73 0.00	92.03 10.01 0.00	103.45 12.70 0.00	112.39 14.10 -4.91	125.71 14.93 -14.44	190.05 15.95 -75.66	195.32 16.18 -79.24	192.99 16.36 -75.00	202.47 16.49 -84.79	190.00 15.60 -78.69	133.93 14.88 -25.47	114.21 14.02 -6.73	113.31 14.35 -5.20	96.43 11.99 0.00	93.35 11.25 0.00	91.62 9.30 0.00
RAVENSWOOD_GT3_3 24250	89.79 7.49 0.00	80.01 7.21 0.00	64.03 5.71 0.00	63.60 5.73 0.00	62.99 5.83 0.00	63.88 5.91 0.00	77.42 7.04 0.00	83.97 8.46 0.00	89.64 9.89 0.00	92.20 10.17 0.00	103.63 12.89 0.00	112.57 14.29 -4.91	126.00 15.22 -14.44	190.35 16.24 -75.66	195.62 16.48 -79.24	193.30 16.67 -75.00	202.77 16.80 -84.79	190.29 15.89 -78.69	134.21 15.16 -25.47	114.40 14.21 -6.73	113.60 14.63 -5.20	96.60 12.16 0.00	93.51 11.41 0.00	91.79 9.47 0.00
RAVENSWOOD_GT3_4 24251	89.79 7.49 0.00	80.01 7.21 0.00	64.03 5.71 0.00	63.60 5.73 0.00	62.99 5.83 0.00	63.88 5.91 0.00	77.42 7.04 0.00	83.97 8.46 0.00	89.64 9.89 0.00	92.20 10.17 0.00	103.63 12.89 0.00	112.57 14.29 -4.91	126.00 15.22 -14.44	190.35 16.24 -75.66	195.62 16.48 -79.24	193.30 16.67 -75.00	202.77 16.80 -84.79	190.29 15.89 -78.69	134.21 15.16 -25.47	114.40 14.21 -6.73	113.60 14.63 -5.20	96.60 12.16 0.00	93.51 11.41 0.00	91.79 9.47 0.00
RAVENSWOOD_GT_1 23729	95.50 10.45 -2.74	90.80 9.90 -8.10	87.88 7.81 -21.75	85.53 7.81 -19.84	86.17 7.89 -21.12	86.22 8.00 -20.26	94.90 9.57 -14.95	97.84 11.25 -11.08	109.24 12.92 -16.57	111.41 13.29 -16.10	111.54 16.61 -4.20	116.31 18.02 -4.91	129.66 18.88 -14.44	193.99 19.89 -75.66	199.32 20.18 -79.24	197.16 20.53 -75.00	206.62 20.64 -84.79	193.73 19.33 -78.69	137.67 18.62 -25.47	117.95 17.76 -6.73	117.16 18.19 -5.20	108.95 15.71 -8.80	109.16 14.86 -12.20	97.37 12.68 -2.37
RAVENSWOOD_GT_10 24258	89.64 7.65 0.32	79.21 7.35 0.94	61.60 5.83 2.54	61.40 5.85 2.32	60.64 5.94 2.47	61.63 6.03 2.36	75.82 7.18 1.74	82.82 8.61 1.29	87.87 10.05 1.93	90.48 10.34 1.88	103.32 13.07 0.49	112.76 14.47 -4.91	126.19 15.41 -14.44	190.44 16.34 -75.66	195.72 16.58 -79.24	193.50 16.87 -75.00	202.87 16.90 -84.79	190.38 15.98 -78.69	134.40 15.35 -25.47	114.59 14.39 -6.73	113.78 14.82 -5.20	95.74 12.33 1.03	92.25 11.58 1.42	91.76 9.71 0.28

RAVENSWOOD_GT_11 24259	89.64 7.65 0.32	79.21 7.35 0.94	61.60 5.83 2.54	61.40 5.85 2.32	60.64 5.94 2.47	61.63 6.03 2.36	75.82 7.18 1.74	82.82 8.61 1.29	87.87 10.05 1.93	90.48 10.34 1.88	103.32 13.07 0.49	112.76 14.47 -4.91	126.19 15.41 -14.44	190.44 16.34 -75.66	195.72 16.58 -79.24	193.50 16.87 -75.00	202.87 16.90 -84.79	190.38 15.98 -78.69	134.40 15.35 -25.47	114.59 14.39 -6.73	113.78 14.82 -5.20	95.74 12.33 1.03	92.25 11.58 1.42	91.76 9.71 0.28
RAVENSWOOD_GT_4 24252	85.29 5.10 2.11	71.66 5.10 6.24	45.63 4.08 16.76	46.70 4.11 15.29	45.11 4.23 16.28	46.64 4.29 15.61	63.93 5.07 11.52	73.24 6.27 8.54	74.48 7.50 12.77	77.25 7.63 12.41	97.40 9.89 3.23	109.59 11.30 -4.91	122.92 12.14 -14.44	187.19 13.09 -75.66	192.42 13.29 -79.24	190.04 13.41 -75.00	199.43 13.46 -84.79	187.22 12.83 -78.69	131.22 12.16 -25.47	111.41 11.22 -6.73	110.50 11.53 -5.20	86.94 9.29 6.78	81.40 8.70 9.40	87.49 7.00 1.83
RAVENSWOOD_GT_5 24254	85.29 5.10 2.11	71.66 5.10 6.24	45.63 4.08 16.76	46.70 4.11 15.29	45.11 4.23 16.28	46.64 4.29 15.61	63.93 5.07 11.52	73.24 6.27 8.54	74.48 7.50 12.77	77.25 7.63 12.41	97.40 9.89 3.23	109.59 11.30 -4.91	122.92 12.14 -14.44	187.19 13.09 -75.66	192.42 13.29 -79.24	190.04 13.41 -75.00	199.43 13.46 -84.79	187.22 12.83 -78.69	131.22 12.16 -25.47	111.41 11.22 -6.73	110.50 11.53 -5.20	86.94 9.29 6.78	81.40 8.70 9.40	87.49 7.00 1.83
RAVENSWOOD_GT_6 24253	85.29 5.10 2.11	71.66 5.10 6.24	45.63 4.08 16.76	46.70 4.11 15.29	45.11 4.23 16.28	46.64 4.29 15.61	63.93 5.07 11.52	73.24 6.27 8.54	74.48 7.50 12.77	77.25 7.63 12.41	97.40 9.89 3.23	109.59 11.30 -4.91	122.92 12.14 -14.44	187.19 13.09 -75.66	192.42 13.29 -79.24	190.04 13.41 -75.00	199.43 13.46 -84.79	187.22 12.83 -78.69	131.22 12.16 -25.47	111.41 11.22 -6.73	110.50 11.53 -5.20	86.94 9.29 6.78	81.40 8.70 9.40	87.49 7.00 1.83
RAVENSWOOD_GT_7 24255	85.29 5.10 2.11	71.66 5.10 6.24	45.63 4.08 16.76	46.70 4.11 15.29	45.11 4.23 16.28	46.64 4.29 15.61	63.93 5.07 11.52	73.24 6.27 8.54	74.48 7.50 12.77	77.25 7.63 12.41	97.40 9.89 3.23	109.59 11.30 -4.91	122.92 12.14 -14.44	187.19 13.09 -75.66	192.42 13.29 -79.24	190.04 13.41 -75.00	199.43 13.46 -84.79	187.22 12.83 -78.69	131.22 12.16 -25.47	111.41 11.22 -6.73	110.50 11.53 -5.20	86.94 9.29 6.78	81.40 8.70 9.40	87.49 7.00 1.83
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	89.64 7.65 0.32	79.21 7.35 0.94	61.60 5.83 2.54	61.40 5.85 2.32	60.64 5.94 2.47	61.63 6.03 2.36	75.82 7.18 1.74	82.82 8.61 1.29	87.87 10.05 1.93	90.48 10.34 1.88	103.32 13.07 0.49	112.76 14.47 -4.91	126.19 15.41 -14.44	190.44 16.34 -75.66	195.72 16.58 -79.24	193.50 16.87 -75.00	202.87 16.90 -84.79	190.38 15.98 -78.69	134.40 15.35 -25.47	114.59 14.39 -6.73	113.78 14.82 -5.20	95.74 12.33 1.03	92.25 11.58 1.42	91.76 9.71 0.28
RAVENSWOOD_GT_9 24257	89.64 7.65 0.32	79.21 7.35 0.94	61.60 5.83 2.54	61.40 5.85 2.32	60.64 5.94 2.47	61.63 6.03 2.36	75.82 7.18 1.74	82.82 8.61 1.29	87.87 10.05 1.93	90.48 10.34 1.88	103.32 13.07 0.49	112.76 14.47 -4.91	126.19 15.41 -14.44	190.44 16.34 -75.66	195.72 16.58 -79.24	193.50 16.87 -75.00	202.87 16.90 -84.79	190.38 15.98 -78.69	134.40 15.35 -25.47	114.59 14.39 -6.73	113.78 14.82 -5.20	95.74 12.33 1.03	92.25 11.58 1.42	91.76 9.71 0.28
RAVENSWOOD___1 23533	95.50 10.45 -2.74	90.80 9.90 -8.10	87.88 7.81 -21.75	85.53 7.81 -19.84	86.17 7.89 -21.12	86.22 8.00 -20.26	94.90 9.57 -14.95	97.84 11.25 -11.08	109.24 12.92 -16.57	111.41 13.29 -16.10	111.54 16.61 -4.20	116.31 18.02 -4.91	129.66 18.88 -14.44	193.99 19.89 -75.66	199.32 20.18 -79.24	197.16 20.53 -75.00	206.62 20.64 -84.79	193.73 19.33 -78.69	137.67 18.62 -25.47	117.95 17.76 -6.73	117.16 18.19 -5.20	108.95 15.71 -8.80	109.16 14.86 -12.20	97.37 12.68 -2.37
RAVENSWOOD___2 23534	95.42 10.37 -2.74	90.66 9.76 -8.10	87.76 7.70 -21.75	85.47 7.76 -19.84	86.11 7.83 -21.12	86.11 7.88 -20.26	94.76 9.43 -14.95	97.69 11.10 -11.08	109.00 12.68 -16.57	111.00 12.88 -16.10	111.00 16.06 -4.20	115.56 17.28 -4.91	128.60 17.82 -14.44	193.10 19.00 -75.66	198.42 19.28 -79.24	195.94 19.31 -75.00	205.61 19.63 -84.79	192.68 18.28 -78.69	136.64 17.59 -25.47	117.11 16.92 -6.73	116.31 17.35 -5.20	108.53 15.28 -8.80	109.00 14.70 -12.20	97.21 12.51 -2.37
RAVENSWOOD___3 23535	89.63 7.33 0.00	79.94 7.13 0.00	63.97 5.66 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.76 5.80 0.00	77.28 6.90 0.00	83.82 8.31 0.00	89.48 9.73 0.00	92.03 10.01 0.00	103.45 12.70 0.00	112.39 14.10 -4.91	125.71 14.93 -14.44	190.05 15.95 -75.66	195.32 16.18 -79.24	193.09 16.46 -75.00	202.47 16.49 -84.79	190.00 15.60 -78.69	133.93 14.88 -25.47	114.21 14.02 -6.73	113.31 14.35 -5.20	96.43 11.99 0.00	93.35 11.25 0.00	91.71 9.38 0.00
RAVENSWOOD___4 23820	95.50 10.45 -2.74	90.80 9.90 -8.10	87.88 7.81 -21.75	85.53 7.81 -19.84	86.17 7.89 -21.12	86.22 8.00 -20.26	94.90 9.57 -14.95	97.84 11.25 -11.08	109.24 12.92 -16.57	111.41 13.29 -16.10	111.54 16.61 -4.20	116.31 18.02 -4.91	129.66 18.88 -14.44	193.99 19.89 -75.66	199.32 20.18 -79.24	197.16 20.53 -75.00	206.62 20.64 -84.79	193.73 19.33 -78.69	137.67 18.62 -25.47	117.95 17.76 -6.73	117.16 18.19 -5.20	108.95 15.71 -8.80	109.16 14.86 -12.20	97.37 12.68 -2.37
RCPL_TRUST___DRP 24196	89.71 7.41 0.00	79.94 7.13 0.00	63.97 5.66 0.00	63.55 5.67 0.00	62.93 5.77 0.00	63.82 5.85 0.00	77.35 6.97 0.00	83.89 8.38 0.00	89.56 9.81 0.00	92.20 10.17 0.00	103.63 12.89 0.00	112.67 14.38 -4.91	126.09 15.32 -14.44	190.35 16.24 -75.66	195.62 16.48 -79.24	193.40 16.77 -75.00	202.87 16.90 -84.79	190.38 15.98 -78.69	134.30 15.25 -25.47	114.49 14.30 -6.73	113.60 14.63 -5.20	96.60 12.16 0.00	93.51 11.41 0.00	91.79 9.47 0.00
RENSSELAER___COGEN 23796	84.28 1.98 0.00	74.92 2.11 0.00	59.94 1.63 0.00	59.67 1.79 0.00	59.10 1.94 0.00	59.76 1.80 0.00	72.21 1.83 0.00	77.85 2.34 0.00	82.94 3.19 0.00	85.63 3.61 0.00	95.01 4.26 0.00	98.83 5.23 -0.22	102.38 5.39 -0.65	108.13 6.30 -3.38	109.83 6.39 -3.54	111.28 6.30 -3.35	111.65 6.68 -3.79	105.35 6.13 -3.52	100.80 6.08 -1.14	99.38 5.61 -0.30	99.82 5.81 -0.23	89.51 5.07 0.00	86.86 4.76 0.00	85.45 3.13 0.00
REVERE_CPPR_DRP 24186	84.03 1.73 0.00	74.04 1.24 0.00	59.30 0.99 0.00	58.74 0.87 0.00	58.01 0.86 0.00	58.95 0.99 0.00	71.72 1.34 0.00	76.79 1.28 0.00	81.67 1.91 0.00	83.75 1.72 0.00	92.74 2.00 0.00	95.34 1.96 0.00	98.55 2.22 0.00	99.92 1.48 0.00	101.40 1.50 0.00	103.25 1.63 0.00	102.50 1.32 0.00	96.67 0.96 0.00	94.42 0.84 0.00	93.66 0.19 0.00	94.05 0.28 0.00	85.03 0.59 0.00	82.51 0.41 0.00	83.56 1.23 0.00
ROCHESTER_9_IC 23652	81.81 -0.49 0.00	71.49 -1.31 0.00	56.62 -1.69 0.00	56.02 -1.85 0.00	55.56 -1.60 0.00	56.11 -1.85 0.00	68.76 -1.62 0.00	75.51 0.00 0.00	80.95 1.20 0.00	83.09 1.07 0.00	93.83 3.09 0.00	96.65 3.27 0.00	101.54 5.20 0.00	104.35 5.91 0.00	105.89 5.99 0.00	108.64 7.01 0.00	107.26 6.07 0.00	100.78 5.07 0.00	96.94 3.37 0.00	94.96 1.50 0.00	94.99 1.22 0.00	86.89 2.45 0.00	84.48 2.38 0.00	81.09 -1.23 0.00
ROSETON___1 23587	86.91 4.61 0.00	77.25 4.44 0.00	61.98 3.67 0.00	61.58 3.70 0.00	60.99 3.83 0.00	61.79 3.83 0.00	74.68 4.29 0.00	80.72 5.21 0.00	86.13 6.38 0.00	88.67 6.64 0.00	99.36 8.62 0.00	107.23 9.81 -4.05	118.75 10.50 -11.91	172.07 11.22 -62.40	176.74 11.49 -65.35	175.07 11.59 -61.86	182.85 11.74 -69.93	171.71 11.10 -64.90	125.25 10.67 -21.01	109.02 10.00 -5.55	108.37 10.31 -4.29	92.80 8.36 0.00	90.15 8.05 0.00	88.82 6.50 0.00



ROSETON___2 23588	86.91 4.61 0.00	77.25 4.44 0.00	61.98 3.67 0.00	61.58 3.70 0.00	60.99 3.83 0.00	61.79 3.83 0.00	74.68 4.29 0.00	80.72 5.21 0.00	86.13 6.38 0.00	88.67 6.64 0.00	99.36 8.62 0.00	107.23 9.81 -4.05	118.75 10.50 -11.91	172.07 11.22 -62.40	176.74 11.49 -65.35	175.07 11.59 -61.86	182.85 11.74 -69.93	171.71 11.10 -64.90	125.25 10.67 -21.01	109.02 10.00 -5.55	108.37 10.31 -4.29	92.80 8.36 0.00	90.15 8.05 0.00	88.82 6.50 0.00
RUSSELL___1 23602	80.00 -2.30 0.00	70.18 -2.62 0.00	55.92 -2.39 0.00	55.33 -2.55 0.00	54.87 -2.29 0.00	55.59 -2.38 0.00	67.99 -2.39 0.00	75.81 0.30 0.00	81.35 1.60 0.00	83.58 1.56 0.00	93.83 3.09 0.00	96.84 3.46 0.00	101.83 5.49 0.00	104.25 5.81 0.00	105.79 5.89 0.00	108.43 6.81 0.00	107.06 5.87 0.00	100.40 4.69 0.00	96.57 2.99 0.00	94.40 0.93 0.00	94.33 0.56 0.00	86.13 1.69 0.00	83.25 1.15 0.00	79.77 -2.55 0.00
RUSSELL___2 23532	80.00 -2.30 0.00	70.18 -2.62 0.00	55.92 -2.39 0.00	55.33 -2.55 0.00	54.87 -2.29 0.00	55.59 -2.38 0.00	67.99 -2.39 0.00	75.81 0.30 0.00	81.35 1.60 0.00	83.58 1.56 0.00	93.83 3.09 0.00	96.84 3.46 0.00	101.83 5.49 0.00	104.25 5.81 0.00	105.79 5.89 0.00	108.43 6.81 0.00	107.06 5.87 0.00	100.40 4.69 0.00	96.57 2.99 0.00	94.40 0.93 0.00	94.33 0.56 0.00	86.13 1.69 0.00	83.25 1.15 0.00	79.77 -2.55 0.00
RUSSELL___3 23549	80.99 -1.32 0.00	70.84 -1.97 0.00	56.27 -2.04 0.00	55.73 -2.14 0.00	55.27 -1.89 0.00	55.76 -2.20 0.00	68.27 -2.11 0.00	75.36 -0.15 0.00	80.71 0.96 0.00	82.84 0.82 0.00	93.37 2.63 0.00	96.18 2.80 0.00	101.06 4.72 0.00	103.76 5.32 0.00	105.29 5.39 0.00	107.93 6.30 0.00	106.55 5.36 0.00	100.11 4.40 0.00	96.29 2.71 0.00	94.31 0.84 0.00	94.33 0.56 0.00	86.21 1.77 0.00	83.66 1.56 0.00	80.35 -1.98 0.00
RUSSELL___4 23556	80.00 -2.30 0.00	70.18 -2.62 0.00	55.92 -2.39 0.00	55.33 -2.55 0.00	54.87 -2.29 0.00	55.59 -2.38 0.00	67.99 -2.39 0.00	75.81 0.30 0.00	81.35 1.60 0.00	83.58 1.56 0.00	93.83 3.09 0.00	96.74 3.36 0.00	101.73 5.39 0.00	104.25 5.81 0.00	105.79 5.89 0.00	108.43 6.81 0.00	106.96 5.77 0.00	100.40 4.69 0.00	96.48 2.90 0.00	94.40 0.93 0.00	94.33 0.56 0.00	86.13 1.69 0.00	83.25 1.15 0.00	79.77 -2.55 0.00
RUSSELL___STATION 23914	80.99 -1.32 0.00	70.84 -1.97 0.00	56.27 -2.04 0.00	55.73 -2.14 0.00	55.27 -1.89 0.00	55.76 -2.20 0.00	68.27 -2.11 0.00	75.36 -0.15 0.00	80.71 0.96 0.00	82.84 0.82 0.00	93.37 2.63 0.00	96.18 2.80 0.00	101.06 4.72 0.00	103.76 5.32 0.00	105.29 5.39 0.00	107.93 6.30 0.00	106.55 5.36 0.00	100.11 4.40 0.00	96.29 2.71 0.00	94.31 0.84 0.00	94.33 0.56 0.00	86.21 1.77 0.00	83.66 1.56 0.00	80.35 -1.98 0.00
S SALMON___HYD 24043	82.47 0.16 0.00	72.66 -0.15 0.00	58.14 -0.17 0.00	57.59 -0.29 0.00	56.87 -0.29 0.00	57.85 -0.12 0.00	70.45 0.07 0.00	75.28 -0.23 0.00	79.67 -0.08 0.00	82.11 0.08 0.00	90.92 0.18 0.00	93.10 -0.28 0.00	95.66 -0.67 0.00	97.07 -1.38 0.00	98.40 -1.50 0.00	100.20 -1.42 0.00	99.47 -1.72 0.00	93.80 -1.91 0.00	92.08 -1.50 0.00	91.69 -1.78 0.00	91.90 -1.88 0.00	83.85 -0.59 0.00	81.03 -1.07 0.00	82.16 -0.16 0.00
SELKIRK___II 23799	83.70 1.40 0.00	74.41 1.60 0.00	59.59 1.28 0.00	59.26 1.39 0.00	58.64 1.49 0.00	59.30 1.33 0.00	71.58 1.20 0.00	77.10 1.59 0.00	82.07 2.31 0.00	84.49 2.46 0.00	94.01 3.27 0.00	97.40 4.02 0.00	100.48 4.14 0.00	103.17 4.73 0.00	104.70 4.80 0.00	106.30 4.67 0.00	106.15 4.96 0.00	100.40 4.69 0.00	98.16 4.59 0.00	97.77 4.30 0.00	98.18 4.41 0.00	88.16 3.72 0.00	85.55 3.45 0.00	84.46 2.14 0.00
SELKIRK___I 23801	84.44 2.14 0.00	75.06 2.26 0.00	60.12 1.81 0.00	59.78 1.91 0.00	59.16 2.00 0.00	59.82 1.85 0.00	72.07 1.69 0.00	77.70 2.19 0.00	82.70 2.95 0.00	85.22 3.20 0.00	95.01 4.26 0.00	98.52 5.14 0.00	101.64 5.30 0.00	104.55 6.10 0.00	106.09 6.19 0.00	107.72 6.10 0.00	107.56 6.37 0.00	101.74 6.03 0.00	99.38 5.80 0.00	98.89 5.42 0.00	99.30 5.53 0.00	89.17 4.73 0.00	86.37 4.27 0.00	85.20 2.88 0.00
SENECA OSWGO___HYD 24041	81.65 -0.66 0.00	71.93 -0.87 0.00	57.44 -0.87 0.00	56.89 -0.98 0.00	56.30 -0.86 0.00	57.04 -0.93 0.00	69.47 -0.91 0.00	74.45 -1.06 0.00	78.72 -1.04 0.00	80.88 -1.15 0.00	89.47 -1.27 0.00	91.61 -1.77 0.00	94.70 -1.64 0.00	96.67 -1.77 0.00	98.10 -1.80 0.00	99.90 -1.73 0.00	99.37 -1.82 0.00	93.70 -2.01 0.00	91.24 -2.34 0.00	91.04 -2.43 0.00	91.05 -2.72 0.00	83.34 -1.10 0.00	81.20 -0.90 0.00	81.75 -0.58 0.00
SENECA___ENERGY 23797	80.58 -1.73 0.00	70.55 -2.26 0.00	56.21 -2.10 0.00	55.56 -2.31 0.00	55.04 -2.11 0.00	55.65 -2.32 0.00	67.85 -2.53 0.00	73.09 -2.42 0.00	77.92 -1.83 0.00	80.30 -1.72 0.00	90.02 -0.73 0.00	92.45 -0.93 0.00	96.82 0.48 0.00	99.53 1.08 0.00	100.80 0.90 0.00	103.15 1.52 0.00	102.40 1.21 0.00	96.67 0.96 0.00	93.30 -0.28 0.00	91.51 -1.96 0.00	91.80 -1.97 0.00	83.51 -0.93 0.00	80.87 -1.23 0.00	80.51 -1.81 0.00
SHOEMAKER___GT 23640	86.34 4.03 0.00	76.81 4.00 0.00	61.52 3.21 0.00	61.17 3.30 0.00	60.53 3.37 0.00	61.33 3.36 0.00	74.25 3.87 0.00	80.34 4.83 0.00	85.73 5.98 0.00	88.26 6.23 0.00	99.00 8.26 0.00	106.53 9.34 -3.81	117.57 10.02 -11.21	168.03 10.83 -58.76	172.43 10.99 -61.54	171.06 11.18 -58.25	178.37 11.33 -65.85	167.45 11.33 -61.11	123.56 10.62 -19.78	108.13 9.44 -5.22	107.56 9.75 -4.04	92.29 7.85 0.00	89.49 7.39 0.00	88.08 5.76 0.00
SHOREHAM_IC_1 23715	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.40 6.57 -22.67	84.33 6.49 -19.87	85.41 7.18 -7.85	92.11 7.93 -8.67	104.29 9.57 -14.97	110.58 10.17 -18.38	166.44 9.89 -65.81	169.79 11.49 -64.92	175.22 12.23 -66.65	192.78 11.32 -83.01	220.50 12.19 -108.42	244.92 11.89 -131.40	394.94 11.84 -281.91	395.31 11.29 -288.31	192.78 11.88 -87.32	175.49 11.59 -70.43	171.32 11.82 -65.74	167.66 9.88 -73.34	125.00 12.07 -30.83	120.33 10.29 -27.72
SHOREHAM_IC_2 23716	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.40 6.57 -22.67	84.33 6.49 -19.87	85.41 7.18 -7.85	92.11 7.93 -8.67	104.29 9.57 -14.97	110.58 10.17 -18.38	166.44 9.89 -65.81	169.79 11.49 -64.92	175.22 12.23 -66.65	192.78 11.32 -83.01	220.50 12.19 -108.42	244.92 11.89 -131.40	394.94 11.84 -281.91	395.31 11.29 -288.31	192.78 11.88 -87.32	175.49 11.59 -70.43	171.32 11.82 -65.74	167.66 9.88 -73.34	125.00 12.07 -30.83	120.33 10.29 -27.72
SISSONVILLE___ 23735	81.15 -1.15 0.00	71.64 -1.16 0.00	57.61 -0.70 0.00	57.18 -0.69 0.00	55.90 -1.26 0.00	57.38 -0.58 0.00	70.03 -0.35 0.00	73.32 -2.19 0.00	77.04 -2.71 0.00	79.48 -2.54 0.00	87.57 -3.18 0.00	88.81 -4.58 0.00	90.08 -6.26 0.00	90.37 -8.07 0.00	91.21 -8.69 0.00	92.58 -9.04 0.00	92.69 -8.50 0.00	87.57 -8.14 0.00	86.74 -6.83 0.00	88.51 -4.95 0.00	89.18 -4.59 0.00	80.13 -4.31 0.00	77.26 -4.84 0.00	79.19 -3.13 0.00
SITHE_IND_GS1 24169	80.25 -2.06 0.00	70.84 -1.97 0.00	56.56 -1.75 0.00	56.08 -1.79 0.00	55.44 -1.71 0.00	56.17 -1.80 0.00	68.34 -2.04 0.00	73.40 -2.11 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.57 -3.18 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.64 -3.83 0.00	89.74 -4.03 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.18 -2.14 0.00

SITHE_IND_GS2 24170	80.25 -2.06 0.00	70.84 -1.97 0.00	56.56 -1.75 0.00	56.08 -1.79 0.00	55.44 -1.71 0.00	56.17 -1.80 0.00	68.34 -2.04 0.00	73.40 -2.11 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.57 -3.18 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.64 -3.83 0.00	89.74 -4.03 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.18 -2.14 0.00
SITHE_IND_GS3 24171	80.25 -2.06 0.00	70.84 -1.97 0.00	56.56 -1.75 0.00	56.08 -1.79 0.00	55.44 -1.71 0.00	56.17 -1.80 0.00	68.34 -2.04 0.00	73.40 -2.11 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.57 -3.18 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.64 -3.83 0.00	89.74 -4.03 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.18 -2.14 0.00
SITHE_IND_GS4 24172	80.25 -2.06 0.00	70.84 -1.97 0.00	56.56 -1.75 0.00	56.08 -1.79 0.00	55.44 -1.71 0.00	56.17 -1.80 0.00	68.34 -2.04 0.00	73.40 -2.11 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.57 -3.18 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.64 -3.83 0.00	89.74 -4.03 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.18 -2.14 0.00
SITHE___BATAVIA 24024	80.66 -1.65 0.00	70.11 -2.69 0.00	55.22 -3.09 0.00	54.46 -3.41 0.00	54.07 -3.09 0.00	54.49 -3.48 0.00	66.86 -3.52 0.00	73.09 -2.42 0.00	78.95 -0.80 0.00	80.79 -1.23 0.00	91.83 1.09 0.00	93.10 -0.28 0.00	98.65 2.31 0.00	102.09 3.64 0.00	103.60 3.70 0.00	106.61 4.98 0.00	104.93 3.74 0.00	98.29 2.58 0.00	94.04 0.47 0.00	91.41 -2.06 0.00	91.52 -2.25 0.00	84.02 -0.42 0.00	83.42 1.31 0.00	79.28 -3.05 0.00
SITHE___INDEPEND 23800	80.25 -2.06 0.00	70.84 -1.97 0.00	56.56 -1.75 0.00	56.08 -1.79 0.00	55.44 -1.71 0.00	56.17 -1.80 0.00	68.34 -2.04 0.00	73.40 -2.11 0.00	77.36 -2.39 0.00	79.32 -2.71 0.00	87.57 -3.18 0.00	89.83 -3.55 0.00	92.87 -3.47 0.00	95.00 -3.45 0.00	96.40 -3.50 0.00	98.17 -3.46 0.00	97.54 -3.64 0.00	92.17 -3.54 0.00	89.83 -3.74 0.00	89.64 -3.83 0.00	89.74 -4.03 0.00	81.74 -2.70 0.00	79.80 -2.30 0.00	80.18 -2.14 0.00
SITHE___MASSENA 23902	81.40 -0.91 0.00	71.86 -0.95 0.00	57.79 -0.52 0.00	57.35 -0.52 0.00	56.13 -1.03 0.00	57.50 -0.46 0.00	70.03 -0.35 0.00	74.15 -1.36 0.00	78.08 -1.67 0.00	80.38 -1.64 0.00	88.47 -2.27 0.00	89.93 -3.46 0.00	91.91 -4.43 0.00	92.93 -5.51 0.00	94.21 -5.69 0.00	95.73 -5.89 0.00	95.22 -5.97 0.00	90.16 -5.55 0.00	88.90 -4.68 0.00	90.01 -3.46 0.00	90.30 -3.47 0.00	80.81 -3.63 0.00	78.08 -4.02 0.00	79.85 -2.47 0.00
SITHE___OGDNSBRG 24021	82.30 0.00 0.00	72.66 -0.15 0.00	58.49 0.17 0.00	58.05 0.17 0.00	56.64 -0.51 0.00	58.25 0.29 0.00	71.02 0.63 0.00	74.75 -0.76 0.00	78.88 -0.88 0.00	81.29 -0.74 0.00	89.20 -1.54 0.00	87.87 -5.51 0.00	87.67 -8.67 0.00	87.91 -10.53 0.00	89.01 -10.89 0.00	90.35 -11.28 0.00	90.36 -10.83 0.00	85.47 -10.24 0.00	86.18 -7.39 0.00	90.20 -3.27 0.00	90.77 -3.00 0.00	81.06 -3.38 0.00	77.83 -4.27 0.00	80.10 -2.22 0.00
SITHE___STERLING 23777	83.37 1.07 0.00	73.53 0.73 0.00	58.78 0.47 0.00	58.22 0.35 0.00	57.56 0.40 0.00	58.37 0.41 0.00	71.02 0.63 0.00	76.11 0.60 0.00	80.87 1.12 0.00	82.68 0.66 0.00	91.56 0.82 0.00	94.13 0.75 0.00	97.40 1.06 0.00	99.04 0.59 0.00	100.50 0.60 0.00	102.34 0.71 0.00	101.69 0.51 0.00	95.90 0.19 0.00	93.48 -0.09 0.00	92.81 -0.65 0.00	93.11 -0.66 0.00	84.36 -0.08 0.00	82.35 0.25 0.00	83.06 0.74 0.00
SOUTH CAIRO___GT 23612	85.84 3.54 0.00	76.30 3.49 0.00	61.17 2.86 0.00	60.77 2.89 0.00	60.19 3.03 0.00	60.92 2.96 0.00	73.62 3.24 0.00	80.27 4.76 0.00	85.89 6.14 0.00	88.75 6.73 0.00	99.73 8.98 0.00	105.24 10.27 -1.58	111.98 10.98 -4.66	134.80 11.91 -24.44	137.68 12.19 -25.60	138.25 12.40 -24.23	141.33 12.75 -27.39	132.90 11.77 -25.42	113.03 11.23 -8.23	106.30 10.66 -2.17	106.23 10.78 -1.68	93.31 8.87 0.00	89.98 7.88 0.00	87.75 5.43 0.00
SOUTH HAMPTN___IC 23720	100.70 12.02 -6.38	95.40 10.78 -11.82	90.24 8.46 -23.47	88.80 8.45 -22.48	88.35 8.52 -22.67	86.30 8.46 -19.87	88.02 9.78 -7.85	95.43 11.25 -8.67	108.12 13.40 -14.97	114.92 14.52 -18.38	174.24 17.69 -65.81	178.00 19.70 -64.92	181.67 18.69 -66.65	199.08 17.62 -83.01	227.10 18.78 -108.42	252.13 19.11 -131.40	401.92 18.82 -281.91	401.91 17.90 -288.31	200.08 19.18 -87.32	181.47 17.57 -70.43	177.32 17.82 -65.74	175.34 17.56 -73.34	130.17 17.24 -30.83	123.87 13.83 -27.72
SOUTHOLD___IC 23719	101.86 13.17 -6.38	96.27 11.65 -11.82	90.88 9.10 -23.47	89.44 9.09 -22.48	88.98 9.15 -22.67	86.94 9.10 -19.87	88.79 10.56 -7.85	96.56 12.38 -8.67	109.56 14.83 -14.97	116.48 16.08 -18.38	177.06 20.51 -65.81	180.99 22.69 -64.92	183.22 20.23 -66.65	199.77 18.31 -83.01	227.90 19.58 -108.42	252.95 19.92 -131.40	402.83 19.73 -281.91	402.68 18.66 -288.31	201.76 20.87 -87.32	182.97 19.07 -70.43	178.83 19.32 -65.74	178.13 20.35 -73.34	132.55 19.62 -30.83	125.19 15.15 -27.72
ST LAWRENCE____ 23600	80.74 -1.56 0.00	71.35 -1.46 0.00	57.32 -0.99 0.00	56.89 -0.98 0.00	55.84 -1.31 0.00	57.04 -0.93 0.00	69.47 -0.91 0.00	73.92 -1.59 0.00	77.68 -2.07 0.00	79.89 -2.13 0.00	87.84 -2.90 0.00	89.74 -3.64 0.00	91.91 -4.43 0.00	93.13 -5.32 0.00	94.51 -5.39 0.00	96.04 -5.59 0.00	95.52 -5.67 0.00	90.54 -5.17 0.00	89.08 -4.49 0.00	89.92 -3.55 0.00	90.21 -3.56 0.00	80.39 -4.05 0.00	78.08 -4.02 0.00	79.60 -2.72 0.00
STATION 5_MISC_HYD 23604	83.79 1.48 0.00	73.17 0.36 0.00	58.02 -0.29 0.00	57.41 -0.46 0.00	56.93 -0.23 0.00	57.79 -0.17 0.00	71.23 0.84 0.00	80.04 4.53 0.00	86.13 6.38 0.00	88.75 6.73 0.00	102.45 11.71 0.00	105.80 12.42 0.00	111.56 15.22 0.00	114.30 15.85 0.00	115.48 15.58 0.00	118.60 16.97 0.00	116.97 15.79 0.00	109.59 13.88 0.00	105.09 11.51 0.00	102.35 8.88 0.00	102.30 8.53 0.00	93.05 8.61 0.00	89.41 7.31 0.00	83.72 1.40 0.00
STURGEON_POOL_HYD 23609	87.00 4.69 0.00	77.39 4.59 0.00	62.04 3.73 0.00	61.64 3.76 0.00	60.99 3.83 0.00	61.79 3.83 0.00	74.75 4.36 0.00	81.40 5.89 0.00	87.01 7.26 0.00	89.65 7.63 0.00	101.18 10.44 0.00	107.58 11.86 -2.34	115.85 12.62 -6.90	148.17 13.59 -36.14	151.63 13.89 -37.85	151.58 14.13 -35.83	155.96 14.27 -40.50	146.70 13.40 -37.59	118.56 12.82 -12.17	108.74 12.06 -3.21	108.44 12.19 -2.48	94.32 9.88 0.00	91.21 9.11 0.00	89.15 6.83 0.00
SYRACUSE___POWER 24017	81.81 -0.49 0.00	72.00 -0.80 0.00	57.49 -0.82 0.00	56.89 -0.98 0.00	56.24 -0.91 0.00	57.04 -0.93 0.00	69.47 -0.91 0.00	74.38 -1.13 0.00	78.80 -0.96 0.00	81.04 -0.98 0.00	89.74 -1.00 0.00	91.98 -1.40 0.00	95.37 -0.96 0.00	97.46 -0.98 0.00	98.80 -1.10 0.00	100.71 -0.91 0.00	100.07 -1.11 0.00	94.47 -1.24 0.00	91.80 -1.78 0.00	91.23 -2.24 0.00	91.33 -2.44 0.00	83.26 -1.18 0.00	81.12 -0.99 0.00	81.83 -0.49 0.00
Stony___Brook 24151	97.49 8.81 -6.38	92.70 8.08 -11.82	88.14 6.36 -23.47	86.77 6.42 -22.48	86.35 6.52 -22.67	84.15 6.32 -19.87	85.34 7.11 -7.85	91.88 7.70 -8.67	104.05 9.33 -14.97	109.76 9.35 -18.38	167.71 11.16 -65.81	171.09 12.79 -64.92	176.76 13.78 -66.65	195.34 13.88 -83.01	223.10 14.79 -108.42	247.97 14.94 -131.40	397.98 14.87 -281.91	398.09 14.07 -288.31	195.12 14.22 -87.32	176.89 12.99 -70.43	172.73 13.22 -65.74	168.84 11.06 -73.34	124.01 11.08 -30.83	119.67 9.63 -27.72

UPPER HUDSON___HYD 24058	87.33 5.02 0.00	77.17 4.37 0.00	61.69 3.38 0.00	61.58 3.70 0.00	60.99 3.83 0.00	61.91 3.94 0.00	75.03 4.65 0.00	80.95 5.44 0.00	85.89 6.14 0.00	89.08 7.05 0.00	97.37 6.62 0.00	101.72 7.94 -0.40	105.62 8.09 -1.19	114.63 9.94 -6.24	116.23 9.79 -6.53	117.16 9.35 -6.19	118.20 10.02 -6.99	111.39 9.19 -6.49	105.78 10.11 -2.10	103.18 9.16 -0.55	104.80 10.60 -0.43	94.57 10.13 0.00	91.71 9.61 0.00	88.99 6.67 0.00
UPPER RAQUET___HYD 24056	81.15 -1.15 0.00	71.64 -1.16 0.00	57.61 -0.70 0.00	57.18 -0.69 0.00	55.90 -1.26 0.00	57.38 -0.58 0.00	70.03 -0.35 0.00	73.32 -2.19 0.00	77.04 -2.71 0.00	79.48 -2.54 0.00	87.57 -3.18 0.00	88.81 -4.58 0.00	90.08 -6.26 0.00	90.37 -8.07 0.00	91.21 -8.69 0.00	92.58 -9.04 0.00	92.69 -8.50 0.00	87.57 -8.14 0.00	86.74 -6.83 0.00	88.51 -4.95 0.00	89.18 -4.59 0.00	80.13 -4.31 0.00	77.26 -4.84 0.00	79.19 -3.13 0.00
VISCHER___FERRY HYD 24020	85.68 3.37 0.00	76.08 3.28 0.00	60.88 2.57 0.00	60.65 2.78 0.00	60.07 2.91 0.00	60.80 2.84 0.00	73.48 3.10 0.00	79.21 3.70 0.00	84.38 4.63 0.00	87.19 5.17 0.00	96.64 5.90 0.00	100.66 7.00 -0.27	104.45 7.32 -0.79	110.87 8.27 -4.16	112.65 8.39 -4.36	113.98 8.23 -4.12	114.65 8.80 -4.66	108.17 8.14 -4.33	103.12 8.14 -1.40	101.32 7.48 -0.37	101.93 7.88 -0.29	91.53 7.09 0.00	88.67 6.57 0.00	87.01 4.69 0.00
WADING RIVER_IC_1 23522	97.16 8.48 -6.38	92.41 7.79 -11.82	87.97 6.18 -23.47	86.60 6.25 -22.48	86.17 6.34 -22.67	84.10 6.26 -19.87	85.20 6.97 -7.85	91.81 7.63 -8.67	103.89 9.17 -14.97	110.17 9.76 -18.38	167.26 10.71 -65.81	170.72 12.42 -64.92	176.18 13.20 -66.65	194.45 12.99 -83.01	222.20 13.89 -108.42	247.05 14.02 -131.40	396.96 13.86 -281.91	397.22 13.21 -288.31	194.37 13.47 -87.32	176.33 12.43 -70.43	172.17 12.66 -65.74	168.42 10.64 -73.34	124.51 11.58 -30.83	119.92 9.88 -27.72
WADING RIVER_IC_2 23547	97.16 8.48 -6.38	92.41 7.79 -11.82	87.97 6.18 -23.47	86.60 6.25 -22.48	86.17 6.34 -22.67	84.10 6.26 -19.87	85.20 6.97 -7.85	91.81 7.63 -8.67	103.89 9.17 -14.97	110.17 9.76 -18.38	167.26 10.71 -65.81	170.72 12.42 -64.92	176.18 13.20 -66.65	194.45 12.99 -83.01	222.20 13.89 -108.42	247.05 14.02 -131.40	396.96 13.86 -281.91	397.22 13.21 -288.31	194.37 13.47 -87.32	176.33 12.43 -70.43	172.17 12.66 -65.74	168.42 10.64 -73.34	124.51 11.58 -30.83	119.92 9.88 -27.72
WADING RIVER_IC_3 23601	97.16 8.48 -6.38	92.41 7.79 -11.82	87.97 6.18 -23.47	86.60 6.25 -22.48	86.17 6.34 -22.67	84.10 6.26 -19.87	85.20 6.97 -7.85	91.81 7.63 -8.67	103.89 9.17 -14.97	110.17 9.76 -18.38	167.26 10.71 -65.81	170.72 12.42 -64.92	176.18 13.20 -66.65	194.45 12.99 -83.01	222.20 13.89 -108.42	247.05 14.02 -131.40	396.96 13.86 -281.91	397.22 13.21 -288.31	194.37 13.47 -87.32	176.33 12.43 -70.43	172.17 12.66 -65.74	168.42 10.64 -73.34	124.51 11.58 -30.83	119.92 9.88 -27.72
WALDEN___HYDRO 24148	86.58 4.28 0.00	77.03 4.22 0.00	61.69 3.38 0.00	61.29 3.41 0.00	60.70 3.54 0.00	61.50 3.54 0.00	74.47 4.08 0.00	80.95 5.44 0.00	86.45 6.70 0.00	89.08 7.05 0.00	99.91 9.16 0.00	107.45 10.46 -3.61	118.13 11.18 -10.62	166.09 12.01 -55.64	170.46 12.29 -58.27	169.28 12.50 -55.16	176.19 12.65 -62.35	165.45 11.87 -57.87	123.73 11.42 -18.73	109.07 10.66 -4.95	108.47 10.88 -3.82	93.22 8.78 0.00	90.23 8.13 0.00	88.58 6.26 0.00
WARRENSBURG___ 23737	87.41 5.10 0.00	77.32 4.51 0.00	61.81 3.50 0.00	61.64 3.76 0.00	61.04 3.89 0.00	61.96 4.00 0.00	75.10 4.72 0.00	81.10 5.59 0.00	85.97 6.22 0.00	89.24 7.22 0.00	97.55 6.81 0.00	101.91 8.12 -0.40	105.72 8.19 -1.19	114.83 10.14 -6.24	116.43 9.99 -6.53	117.36 9.55 -6.19	118.40 10.22 -6.99	111.68 9.48 -6.49	105.97 10.29 -2.10	103.37 9.35 -0.55	104.89 10.69 -0.43	94.74 10.30 0.00	91.87 9.77 0.00	89.15 6.83 0.00
WATERSIDE___6 8 9 23538	95.50 10.45 -2.74	90.80 9.90 -8.10	87.88 7.81 -21.75	85.53 7.81 -19.84	86.17 7.89 -21.12	86.22 8.00 -20.26	94.90 9.57 -14.95	97.84 11.25 -11.08	109.24 12.92 -16.57	111.41 13.29 -16.10	111.54 16.61 -4.20	116.31 18.02 -4.91	129.66 18.88 -14.44	193.99 19.89 -75.66	199.32 20.18 -79.24	197.16 20.53 -75.00	206.62 20.64 -84.79	193.73 19.33 -78.69	137.67 18.62 -25.47	117.95 17.76 -6.73	117.16 18.19 -5.20	108.95 15.71 -8.80	109.16 14.86 -12.20	97.37 12.68 -2.37
WEST BABYLON___IC 23714	97.49 8.81 -6.38	92.78 8.15 -11.82	88.26 6.47 -23.47	86.89 6.54 -22.48	86.52 6.69 -22.67	84.62 6.78 -19.87	86.19 7.95 -7.85	93.24 9.06 -8.67	105.01 10.29 -14.97	111.15 10.75 -18.38	170.16 13.61 -65.81	173.61 15.31 -64.92	179.46 16.47 -66.65	198.79 17.33 -83.01	226.50 18.18 -108.42	251.63 18.60 -131.40	401.52 18.42 -281.91	401.53 17.51 -288.31	198.02 17.12 -87.32	179.61 15.70 -70.43	175.54 16.03 -65.74	171.21 13.43 -73.34	125.74 12.81 -30.83	120.41 10.37 -27.72
WEST CANADA___HYD 24049	82.55 0.25 0.00	73.10 0.29 0.00	58.54 0.23 0.00	58.11 0.23 0.00	57.44 0.29 0.00	58.25 0.29 0.00	70.66 0.28 0.00	75.89 0.38 0.00	80.31 0.56 0.00	82.60 0.57 0.00	91.47 0.73 0.00	94.22 0.84 0.00	97.30 0.96 0.00	99.53 1.08 0.00	101.00 1.10 0.00	102.74 1.12 0.00	102.20 1.01 0.00	96.57 0.86 0.00	94.42 0.84 0.00	94.22 0.75 0.00	94.52 0.75 0.00	85.20 0.76 0.00	82.76 0.66 0.00	82.73 0.41 0.00
WESTERN_NY_WIND 24143	80.58 -1.73 0.00	70.04 -2.77 0.00	55.16 -3.15 0.00	54.34 -3.53 0.00	54.01 -3.14 0.00	54.37 -3.59 0.00	66.79 -3.59 0.00	73.02 -2.49 0.00	78.88 -0.88 0.00	80.71 -1.31 0.00	91.65 0.91 0.00	93.19 -0.19 0.00	98.75 2.41 0.00	102.19 3.74 0.00	103.70 3.80 0.00	106.81 5.18 0.00	105.03 3.85 0.00	98.49 2.78 0.00	94.23 0.66 0.00	91.51 -1.96 0.00	91.61 -2.16 0.00	84.10 -0.34 0.00	83.33 1.23 0.00	79.19 -3.13 0.00
YORK___WARBASSE 23770	97.15 12.10 -2.74	91.97 11.07 -8.10	88.81 8.75 -21.75	86.39 8.68 -19.84	87.03 8.74 -21.12	87.04 8.81 -20.26	96.03 10.70 -14.95	99.20 12.61 -11.08	110.91 14.59 -16.57	143.09 15.09 -45.97	127.16 18.78 -17.64	205.37 20.26 -91.72	203.13 21.00 -85.79	196.16 22.05 -75.66	201.62 22.48 -79.24	199.50 22.87 -75.01	246.10 22.97 -121.94	199.40 21.53 -82.16	184.10 20.77 -69.75	120.20 20.00 -6.73	199.50 20.54 -85.19	204.43 17.73 -102.26	249.56 16.75 -150.71	99.18 14.49 -2.37