

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/02/2005

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	79.79	63.28	56.02	50.68	48.34	48.03	43.80	54.94	67.46	76.84	78.90	79.95	81.00	82.09	82.80	82.61	83.41	81.88	78.95	77.43	76.35	77.96	71.10	63.38
24138	6.99	5.75	4.91	4.18	3.91	3.80	3.62	4.72	6.63	7.86	8.76	9.28	10.01	10.46	10.39	10.24	10.23	10.30	9.50	9.22	8.96	9.09	7.96	6.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.96	-1.20	-1.38	0.00	0.00	-0.79	-0.74	-2.12	-0.03	-0.58	-0.87	0.00	0.00	0.00	0.00
74TH STREET_GT_1	79.93	63.40	56.12	50.77	48.42	48.12	43.88	55.04	67.52	77.22	79.14	80.20	81.14	82.16	82.87	82.76	83.55	82.03	79.14	77.63	76.49	78.10	71.23	63.50
24260	7.13	5.87	5.01	4.28	4.00	3.89	3.70	4.82	6.69	7.99	8.89	9.42	10.15	10.53	10.46	10.39	10.37	10.45	9.64	9.36	9.10	9.23	8.08	6.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-1.30	-1.49	0.00	0.00	-0.79	-0.74	-2.12	-0.03	-0.63	-0.94	0.00	0.00	0.00	0.00
74TH STREET_GT_2	79.93	63.40	56.12	50.77	48.42	48.12	43.88	55.04	67.52	77.22	79.14	80.20	81.14	82.16	82.87	82.76	83.55	82.03	79.14	77.63	76.49	78.10	71.23	63.50
24261	7.13	5.87	5.01	4.28	4.00	3.89	3.70	4.82	6.69	7.99	8.89	9.42	10.15	10.53	10.46	10.39	10.37	10.45	9.64	9.36	9.10	9.23	8.08	6.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-1.30	-1.49	0.00	0.00	-0.79	-0.74	-2.12	-0.03	-0.63	-0.94	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	76.58	60.41	53.26	48.12	46.16	45.96	41.91	52.03	63.45	68.67	72.60	72.96	74.97	77.14	78.03	77.98	79.53	78.24	74.92	71.58	71.70	73.21	66.87	60.38
24011	3.79	2.88	2.15	1.63	1.73	1.73	1.73	1.81	2.62	2.64	3.65	3.67	3.98	5.52	5.37	5.37	5.68	6.65	6.06	4.24	4.31	4.34	3.73	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.98	-2.79	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	76.58	60.41	53.26	48.12	46.16	45.96	41.91	52.03	63.45	68.67	72.60	72.96	74.97	77.14	78.03	77.98	79.53	78.24	74.92	71.58	71.70	73.21	66.87	60.38
23798	3.79	2.88	2.15	1.63	1.73	1.73	1.73	1.81	2.62	2.64	3.65	3.67	3.98	5.52	5.37	5.37	5.68	6.65	6.06	4.24	4.31	4.34	3.73	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.98	-2.79	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	76.58	60.41	53.26	48.12	46.16	45.96	41.91	52.03	63.45	68.67	72.60	72.96	74.97	77.14	78.03	77.98	79.53	78.24	74.92	71.58	71.70	73.21	66.87	60.38
24028	3.79	2.88	2.15	1.63	1.73	1.73	1.73	1.81	2.62	2.64	3.65	3.67	3.98	5.52	5.37	5.37	5.68	6.65	6.06	4.24	4.31	4.34	3.73	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.98	-2.79	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	75.57	59.83	53.00	47.89	45.76	45.56	41.47	51.73	63.02	68.60	72.46	73.17	75.18	76.36	77.35	77.22	78.21	76.24	73.13	70.90	70.83	72.32	66.18	59.59
23527	2.77	2.30	1.89	1.39	1.33	1.33	1.29	1.51	2.19	2.58	3.52	3.88	4.19	4.73	4.73	4.66	4.48	4.65	4.27	3.57	3.44	3.44	3.03	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.94	-2.68	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	75.93	60.12	53.26	48.21	46.07	45.82	41.63	51.98	63.39	69.07	72.66	73.38	75.46	76.86	77.72	77.59	78.95	76.95	73.68	71.31	71.30	72.87	66.56	59.70
24190	3.13	2.59	2.15	1.72	1.64	1.59	1.45	1.76	2.55	3.04	3.72	4.09	4.47	5.23	5.09	5.01	5.19	5.37	4.82	3.97	3.91	3.99	3.41	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.95	-2.71	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	75.93	60.12	53.26	48.21	46.07	45.82	41.63	51.98	63.39	69.07	72.66	73.38	75.46	76.86	77.72	77.59	78.95	76.95	73.68	71.31	71.30	72.87	66.56	59.70
23571	3.13	2.59	2.15	1.72	1.64	1.59	1.45	1.76	2.55	3.04	3.72	4.09	4.47	5.23	5.09	5.01	5.19	5.37	4.82	3.97	3.91	3.99	3.41	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.95	-2.71	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	75.93	60.12	53.26	48.21	46.07	45.82	41.63	51.98	63.39	69.07	72.66	73.38	75.46	76.86	77.72	77.59	78.95	76.95	73.68	71.31	71.30	72.87	66.56	59.70
23572	3.13	2.59	2.15	1.72	1.64	1.59	1.45	1.76	2.55	3.04	3.72	4.09	4.47	5.23	5.09	5.01	5.19	5.37	4.82	3.97	3.91	3.99	3.41	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.95	-2.71	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	75.93	60.12	53.26	48.21	46.07	45.82	41.63	51.98	63.39	69.07	72.66	73.38	75.46	76.86	77.72	77.59	78.95	76.95	73.68	71.31	71.30	72.87	66.56	59.70
23573	3.13	2.59	2.15	1.72	1.64	1.59	1.45	1.76	2.55	3.04	3.72	4.09	4.47	5.23	5.09	5.01	5.19	5.37	4.82	3.97	3.91	3.99	3.41	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.95	-2.71	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	75.93	60.12	53.26	48.21	46.07	45.82	41.63	51.98	63.39	69.07	72.66	73.38	75.46	76.86	77.72	77.59	78.95	76.95	73.68	71.31	71.30	72.87	66.56	59.70
23574	3.13	2.59	2.15	1.72	1.64	1.59	1.45	1.76	2.55	3.04	3.72	4.09	4.47	5.23	5.09	5.01	5.19	5.37	4.82	3.97	3.91	3.99	3.41	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.95	-2.71	-0.03	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	71.93 -0.87 0.00	56.96 -0.58 0.00	50.86 -0.26 0.00	46.54 0.05 0.00	44.43 0.00 0.00	44.32 0.09 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.90 -0.13 0.00	68.32 -0.62 0.00	67.84 -1.46 0.00	69.22 -1.77 0.00	69.62 -2.01 0.00	69.55 -2.08 0.00	69.48 -2.15 0.00	68.92 -2.13 0.00	69.55 -2.00 0.00	67.01 -1.86 0.00	65.72 -1.62 0.00	65.84 -1.55 0.00	66.74 -2.14 0.00	61.38 -1.77 0.00	55.22 -1.47 0.00
ALLEGHENY___COGEN 23514	67.12 -5.68 0.00	51.84 -5.70 0.00	45.75 -5.37 0.00	41.47 -5.02 0.00	39.76 -4.66 0.00	39.59 -4.64 0.00	36.45 -3.74 0.00	45.05 -5.17 0.00	54.63 -6.20 0.00	59.56 -6.47 0.00	62.32 -6.62 0.00	63.26 -6.03 0.00	64.89 -6.11 0.00	65.25 -6.37 0.00	64.82 -6.95 -0.14	65.24 -6.52 -0.13	65.11 -6.32 -0.37	65.19 -6.37 0.00	62.46 -6.40 0.00	61.88 -5.45 0.00	61.93 -5.46 0.00	64.74 -4.13 0.00	58.73 -4.42 0.00	51.93 -4.76 0.00
AMERICAN_REF_FUEL 24010	64.65 -8.15 0.00	49.42 -8.11 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	38.07 -6.35 0.00	37.82 -6.41 0.00	35.00 -5.18 0.00	42.59 -7.63 0.00	51.16 -9.67 0.00	55.13 -10.89 0.00	57.70 -11.24 0.00	58.41 -10.88 0.00	59.84 -11.15 0.00	60.10 -11.53 0.00	60.07 -11.68 -0.12	60.00 -11.75 -0.11	59.80 -11.58 -0.33	59.97 -11.59 0.00	57.78 -11.09 0.00	57.17 -10.17 0.00	57.21 -10.18 0.00	60.20 -8.68 0.00	55.13 -8.02 0.00	49.61 -7.09 0.00
ARTHUR_KILL_GT_1 23520	83.43 10.63 0.00	65.76 8.23 0.00	58.22 7.10 0.00	52.63 6.14 0.00	50.16 5.73 0.00	49.76 5.53 0.00	45.49 5.30 0.00	57.11 6.88 0.00	70.14 9.31 0.00	80.05 10.96 -3.06	82.32 12.13 -1.25	83.26 12.54 -1.43	84.55 13.56 0.00	84.95 13.32 0.00	85.95 13.54 -0.79	85.84 13.47 -0.75	86.75 13.57 -2.12	85.32 13.74 -0.03	82.42 12.95 -0.61	80.89 12.66 -0.90	79.79 12.40 0.00	81.55 12.67 0.00	74.20 11.05 0.00	66.05 9.35 0.00
ARTHUR_KILL_2 23512	83.43 10.63 0.00	65.76 8.23 0.00	58.22 7.10 0.00	52.63 6.14 0.00	50.16 5.73 0.00	49.76 5.53 0.00	45.49 5.30 0.00	57.11 6.88 0.00	70.14 9.31 0.00	80.05 10.96 -3.06	82.32 12.13 -1.25	83.26 12.54 -1.43	84.55 13.56 0.00	85.09 13.47 0.00	85.95 13.54 -0.79	85.84 13.47 -0.75	86.75 13.57 -2.12	85.32 13.74 -0.03	82.42 12.95 -0.61	80.89 12.66 -0.90	79.79 12.40 0.00	81.55 12.67 0.00	74.20 11.05 0.00	66.05 9.35 0.00
ARTHUR_KILL_3 23513	79.35 6.55 0.00	63.00 5.47 0.00	55.76 4.65 0.00	50.45 3.95 0.00	48.11 3.69 0.00	47.81 3.58 0.00	43.60 3.42 0.00	54.69 4.47 0.00	67.16 6.33 0.00	76.56 7.46 -3.07	78.46 8.27 -1.25	79.52 8.80 -1.43	80.43 9.44 0.00	81.51 9.88 0.00	82.23 9.81 -0.79	82.11 9.74 -0.74	82.91 9.73 -2.12	81.31 9.73 -0.03	78.49 9.02 -0.61	76.99 8.75 -0.90	75.95 8.56 0.00	77.55 8.68 0.00	70.79 7.64 0.00	63.10 6.41 0.00
ASHOKAN____ 23654	77.09 4.30 0.00	60.93 3.39 0.00	53.92 2.81 0.00	48.77 2.28 0.00	46.51 2.09 0.00	46.31 2.08 0.00	42.07 1.89 0.00	52.53 2.31 0.00	64.18 3.35 0.00	70.65 4.62 0.00	74.39 5.45 0.00	75.25 5.96 0.00	78.02 7.03 0.00	79.29 7.66 0.00	79.64 7.16 -0.85	79.52 7.09 -0.81	80.53 7.18 -2.30	78.95 7.37 -0.03	75.20 6.34 0.00	73.53 6.19 0.00	73.05 5.66 0.00	74.45 5.58 0.00	67.82 4.67 0.00	61.06 4.37 0.00
ASTORIA_GT2_1 24094	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT2_2 24095	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT2_3 24096	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT2_4 24097	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT3_1 24098	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT3_2 24099	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT3_3 24100	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT3_4 24101	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT4_1 24102	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41

ASTORIA_GT4_2 24103	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT4_3 24104	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT4_4 24105	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT_1 23523	83.65 10.85 0.00	66.28 8.74 0.00	60.83 7.62 -2.10	53.26 6.60 -0.17	50.65 6.22 0.00	50.25 6.02 0.00	59.20 5.79 -13.23	67.44 7.38 -9.83	76.75 9.85 -6.07	80.72 11.49 -3.21	86.52 12.62 -4.96	99.68 13.17 -17.22	99.61 14.06 -14.56	100.33 14.18 -14.52	86.67 14.25 -0.79	86.56 14.18 -0.75	99.75 14.21 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.45 13.13 -4.99	80.27 12.87 0.00	83.25 13.15 -1.22	89.81 11.56 -15.11	78.97 9.86 -12.41
ASTORIA_GT_10 24110	83.65 10.85 0.00	66.28 8.74 0.00	60.83 7.62 -2.10	53.26 6.60 -0.17	50.65 6.22 0.00	50.25 6.02 0.00	59.20 5.79 -13.23	67.44 7.38 -9.83	76.75 9.85 -6.07	80.72 11.49 -3.21	86.52 12.62 -4.96	99.68 13.17 -17.22	99.61 14.06 -14.56	100.33 14.18 -14.52	86.67 14.25 -0.79	86.56 14.18 -0.75	99.75 14.21 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.45 13.13 -4.99	80.27 12.87 0.00	83.25 13.15 -1.22	89.81 11.56 -15.11	78.97 9.86 -12.41
ASTORIA_GT_11 24225	83.65 10.85 0.00	66.28 8.74 0.00	60.83 7.62 -2.10	53.26 6.60 -0.17	50.65 6.22 0.00	50.25 6.02 0.00	59.20 5.79 -13.23	67.44 7.38 -9.83	76.75 9.85 -6.07	80.72 11.49 -3.21	86.52 12.62 -4.96	99.68 13.17 -17.22	99.61 14.06 -14.56	100.33 14.18 -14.52	86.67 14.25 -0.79	86.56 14.18 -0.75	99.75 14.21 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.45 13.13 -4.99	80.27 12.87 0.00	83.25 13.15 -1.22	89.81 11.56 -15.11	78.97 9.86 -12.41
ASTORIA_GT_12 24226	83.65 10.85 0.00	66.28 8.74 0.00	60.83 7.62 -2.10	53.26 6.60 -0.17	50.65 6.22 0.00	50.25 6.02 0.00	59.20 5.79 -13.23	67.44 7.38 -9.83	76.75 9.85 -6.07	80.72 11.49 -3.21	86.52 12.62 -4.96	99.68 13.17 -17.22	99.61 14.06 -14.56	100.33 14.18 -14.52	86.67 14.25 -0.79	86.56 14.18 -0.75	99.75 14.21 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.45 13.13 -4.99	80.27 12.87 0.00	83.25 13.15 -1.22	89.81 11.56 -15.11	78.97 9.86 -12.41
ASTORIA_GT_13 24227	83.65 10.85 0.00	66.28 8.74 0.00	60.83 7.62 -2.10	53.26 6.60 -0.17	50.65 6.22 0.00	50.25 6.02 0.00	59.20 5.79 -13.23	67.44 7.38 -9.83	76.75 9.85 -6.07	80.72 11.49 -3.21	86.52 12.62 -4.96	99.68 13.17 -17.22	99.61 14.06 -14.56	100.33 14.18 -14.52	86.67 14.25 -0.79	86.56 14.18 -0.75	99.75 14.21 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.45 13.13 -4.99	80.27 12.87 0.00	83.25 13.15 -1.22	89.81 11.56 -15.11	78.97 9.86 -12.41
ASTORIA_GT_5 24106	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT_7 24107	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA_GT_8 24108	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA___2 24149	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA___3 23516	83.65 10.85 0.00	66.28 8.74 0.00	60.83 7.62 -2.10	53.26 6.60 -0.17	50.65 6.22 0.00	50.25 6.02 0.00	59.20 5.79 -13.23	67.44 7.38 -9.83	76.75 9.85 -6.07	80.72 11.49 -3.21	86.52 12.62 -4.96	99.68 13.17 -17.22	99.61 14.06 -14.56	100.33 14.18 -14.52	86.67 14.25 -0.79	86.56 14.18 -0.75	99.75 14.21 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.45 13.13 -4.99	80.27 12.87 0.00	83.25 13.15 -1.22	89.81 11.56 -15.11	78.97 9.86 -12.41
ASTORIA___4 23517	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ASTORIA___5 23518	84.09 11.28 0.00	66.74 9.21 0.00	69.84 8.18 -10.55	53.73 7.07 -0.17	51.09 6.66 0.00	50.69 6.46 0.00	59.60 6.19 -13.23	67.94 7.88 -9.83	77.24 10.34 -6.07	81.12 11.88 -3.21	87.00 13.10 -4.96	100.03 13.51 -17.22	99.96 14.41 -14.56	100.76 14.61 -14.52	86.96 14.54 -0.79	86.84 14.47 -0.75	100.04 14.50 -14.48	99.97 14.67 -13.75	87.14 13.77 -4.50	85.92 13.60 -4.99	80.74 13.34 0.00	83.73 13.64 -1.22	90.13 11.87 -15.11	79.25 10.15 -12.41
ATHENS_STG_1 23668	75.93 3.13 0.00	60.24 2.70 0.00	53.31 2.20 0.00	48.31 1.81 0.00	46.11 1.69 0.00	45.87 1.64 0.00	41.63 1.45 0.00	52.13 1.91 0.00	63.57 2.74 0.00	69.46 3.43 0.00	72.94 4.00 0.00	73.66 4.37 0.00	75.75 4.76 0.00	76.78 5.16 0.00	77.59 5.09 -0.87	77.47 5.01 -0.83	78.46 5.05 -2.36	76.66 5.08 -0.03	73.48 4.61 0.00	71.64 4.31 0.00	71.50 4.11 0.00	73.07 4.20 0.00	66.75 3.60 0.00	59.81 3.12 0.00

23670	ATHENS_STG_2	75.93 3.13 0.00	60.24 2.70 0.00	53.31 2.20 0.00	48.31 1.81 0.00	46.11 1.69 0.00	45.87 1.64 0.00	41.63 1.45 0.00	52.13 1.91 0.00	63.57 2.74 0.00	69.46 3.43 0.00	72.94 4.00 0.00	73.66 4.37 0.00	75.75 4.76 0.00	76.78 5.16 0.00	77.59 5.09 -0.87	77.47 5.01 -0.83	78.46 5.05 -2.36	76.66 5.08 -0.03	73.48 4.61 0.00	71.64 4.31 0.00	71.50 4.11 0.00	73.07 4.20 0.00	66.75 3.60 0.00	59.81 3.12 0.00
23677	ATHENS_STG_3	75.93 3.13 0.00	60.24 2.70 0.00	53.31 2.20 0.00	48.31 1.81 0.00	46.11 1.69 0.00	45.87 1.64 0.00	41.63 1.45 0.00	52.13 1.91 0.00	63.57 2.74 0.00	69.46 3.43 0.00	72.94 4.00 0.00	73.66 4.37 0.00	75.75 4.76 0.00	76.78 5.16 0.00	77.59 5.09 -0.87	77.47 5.01 -0.83	78.46 5.05 -2.36	76.66 5.08 -0.03	73.48 4.61 0.00	71.64 4.31 0.00	71.50 4.11 0.00	73.07 4.20 0.00	66.75 3.60 0.00	59.81 3.12 0.00
23704	BARRETT_IC_1	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23701	BARRETT_IC_10	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23702	BARRETT_IC_11	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23703	BARRETT_IC_12	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23705	BARRETT_IC_2	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23706	BARRETT_IC_3	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23707	BARRETT_IC_4	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23708	BARRETT_IC_5	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23709	BARRETT_IC_6	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23710	BARRETT_IC_7	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23711	BARRETT_IC_8	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23700	BARRETT_IC_9	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23545	BARRETT___1	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64
23546	BARRETT___2	79.21 6.41 0.00	76.11 6.04 -12.54	74.67 5.21 -18.34	73.24 4.46 -22.28	72.69 4.18 -24.09	72.52 4.07 -24.22	72.75 3.86 -28.71	73.91 5.02 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.99 9.65 -9.35	86.99 9.81 -5.55	89.49 9.74 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.76 9.80 -5.40	83.59 9.16 -5.56	82.47 9.43 -5.71	87.43 9.30 -10.74	82.62 9.57 -4.18	80.20 8.34 -8.72	77.42 7.09 -13.64

BEAVER RIVER___HYD 24048	72.65 -0.15 0.00	57.07 -0.46 0.00	50.65 -0.46 0.00	46.12 -0.37 0.00	44.07 -0.36 0.00	43.97 -0.27 0.00	39.90 -0.28 0.00	49.82 -0.40 0.00	60.40 -0.43 0.00	65.63 -0.40 0.00	68.25 -0.69 0.00	67.63 -1.66 0.00	68.93 -2.06 0.00	68.62 -3.01 0.00	68.55 -3.08 0.00	68.62 -3.01 0.00	67.43 -3.62 0.00	67.69 -3.86 0.00	65.49 -3.37 0.00	65.25 -2.09 0.00	65.30 -2.09 0.00	67.15 -1.72 0.00	61.63 -1.52 0.00	55.50 -1.19 0.00
BEEBEE_GT_13 23619	68.65 -4.15 0.00	53.22 -4.31 0.00	47.84 -3.27 0.00	43.38 -3.12 0.00	41.58 -2.84 0.00	41.44 -2.79 0.00	38.01 -2.17 0.00	47.31 -2.91 0.00	56.45 -4.38 0.00	61.41 -4.62 0.00	63.70 -5.24 0.00	64.79 -4.50 0.00	66.87 -4.12 0.00	67.04 -4.58 0.00	66.85 -4.87 -0.09	67.06 -4.66 -0.09	66.34 -4.97 -0.26	66.84 -4.72 0.00	63.77 -5.10 0.00	63.09 -4.24 0.00	63.08 -4.31 0.00	66.33 -2.55 0.00	60.68 -2.46 0.00	53.41 -3.29 0.00
BETHLEHEM___GRP 23843	75.93 3.13 0.00	60.12 2.59 0.00	53.26 2.15 0.00	48.21 1.72 0.00	46.07 1.64 0.00	45.82 1.59 0.00	41.63 1.45 0.00	51.98 1.76 0.00	63.39 2.55 0.00	69.07 3.04 0.00	72.66 3.72 0.00	73.38 4.09 0.00	75.46 4.47 0.00	76.86 5.23 0.00	77.72 5.09 -1.09	77.59 5.01 -0.95	78.95 5.19 -2.71	76.95 5.37 -0.03	73.68 4.82 0.00	71.31 3.97 0.00	71.30 3.91 0.00	72.87 3.99 0.00	66.56 3.41 0.00	59.70 3.00 0.00
BETHLEHEM___STEEL 23779	65.08 -7.72 0.00	49.53 -8.00 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	37.98 -6.44 0.00	37.73 -6.50 0.00	34.92 -5.26 0.00	42.64 -7.58 0.00	51.52 -9.31 0.00	55.99 -10.04 0.00	58.74 -10.20 0.00	59.52 -9.77 0.00	61.19 -9.80 0.00	61.46 -10.17 0.00	61.37 -10.39 -0.13	61.29 -10.46 -0.12	61.32 -10.09 -0.35	61.40 -10.16 0.00	58.95 -9.92 0.00	58.38 -8.96 0.00	58.49 -8.90 0.00	61.23 -7.64 0.00	55.57 -7.58 0.00	49.72 -6.97 0.00
BETHPAGE_CC_4 323564	79.50 6.70 0.00	76.28 6.21 -12.54	74.82 5.37 -18.34	73.38 4.60 -22.28	72.87 4.35 -24.09	72.70 4.25 -24.22	72.91 4.02 -28.71	73.91 5.02 -18.66	77.31 6.75 -9.73	81.64 7.92 -7.69	86.61 8.48 -9.19	89.27 8.87 -11.11	89.85 9.51 -9.35	87.28 10.10 -5.55	89.56 9.81 -8.12	87.65 9.67 -6.36	89.20 9.66 -8.48	86.69 9.73 -5.40	83.52 9.09 -5.56	81.79 8.75 -5.71	86.49 8.36 -10.74	81.66 8.61 -4.18	79.50 7.64 -8.72	77.02 6.69 -13.64
BINGHAMTON___COGEN 23790	71.20 -1.60 0.00	55.40 -2.13 0.00	48.86 -2.25 0.00	44.31 -2.19 0.00	42.38 -2.04 0.00	42.20 -2.03 0.00	38.54 -1.65 0.00	47.86 -2.36 0.00	58.34 -2.49 0.00	63.98 -2.05 0.00	67.15 -1.79 0.00	67.77 -1.52 0.00	69.71 -1.28 0.00	70.41 -1.22 0.00	70.54 -1.36 -0.27	70.52 -1.36 -0.25	70.79 -0.99 -0.73	70.35 -1.22 -0.01	67.35 -1.52 0.00	66.26 -1.08 0.00	66.38 -1.01 0.00	68.12 -0.76 0.00	61.63 -1.52 0.00	54.99 -1.70 0.00
BLACK RIVER___HYD 24047	72.58 -0.22 0.00	56.78 -0.75 0.00	50.35 -0.77 0.00	45.84 -0.65 0.00	43.80 -0.62 0.00	43.70 -0.53 0.00	39.66 -0.52 0.00	49.37 -0.85 0.00	59.92 -0.91 0.00	65.30 -0.73 0.00	67.84 -1.10 0.00	67.21 -2.08 0.00	68.43 -2.56 0.00	67.90 -3.72 0.00	67.86 -3.80 -0.03	68.07 -3.58 -0.03	66.80 -4.33 -0.08	66.83 -4.72 0.00	64.73 -4.13 0.00	64.78 -2.56 0.00	64.90 -2.49 0.00	66.81 -2.07 0.00	61.31 -1.83 0.00	55.28 -1.42 0.00
BLUE_CIRC_CHEM_DRP 24182	75.20 2.40 0.00	59.60 2.07 0.00	52.80 1.69 0.00	47.80 1.30 0.00	45.67 1.24 0.00	45.42 1.19 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.34 2.31 0.00	71.84 2.90 0.00	72.48 3.19 0.00	74.54 3.55 0.00	75.78 4.15 0.00	76.70 4.08 -0.99	76.58 4.01 -0.94	77.86 4.12 -2.68	75.81 4.22 -0.03	72.65 3.79 0.00	70.43 3.10 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.80 2.65 0.00	59.02 2.32 0.00
BOC_GAS_DRP 24189	75.13 2.33 0.00	59.54 2.01 0.00	52.75 1.64 0.00	47.80 1.30 0.00	45.67 1.24 0.00	45.42 1.19 0.00	41.19 1.00 0.00	51.48 1.26 0.00	62.72 1.89 0.00	68.34 2.31 0.00	71.84 2.90 0.00	72.48 3.19 0.00	74.47 3.48 0.00	75.57 3.94 0.00	76.50 3.87 -1.00	76.37 3.80 -0.95	77.60 3.84 -2.71	75.52 3.94 -0.03	72.45 3.58 0.00	70.43 3.10 0.00	70.35 2.97 0.00	71.90 3.03 0.00	65.80 2.65 0.00	59.02 2.32 0.00
BORALEX_4TH_BRANCH 23824	75.57 2.77 0.00	59.83 2.30 0.00	53.00 1.89 0.00	47.89 1.39 0.00	45.76 1.33 0.00	45.56 1.33 0.00	41.47 1.29 0.00	51.73 1.51 0.00	63.02 2.19 0.00	68.60 2.58 0.00	72.46 3.52 0.00	73.17 3.88 0.00	75.18 4.19 0.00	76.36 4.73 0.00	77.35 4.73 -0.99	77.22 4.66 -0.94	78.21 4.48 -2.68	76.24 4.65 -0.03	73.13 4.27 0.00	70.90 3.57 0.00	70.83 3.44 0.00	72.32 3.44 0.00	66.18 3.03 0.00	59.59 2.89 0.00
BOWLINE___1 23526	77.75 4.95 0.00	61.56 4.03 0.00	54.54 3.42 0.00	49.33 2.84 0.00	47.09 2.67 0.00	46.80 2.57 0.00	42.68 2.49 0.00	53.49 3.26 0.00	65.51 4.68 0.00	71.84 5.81 0.00	75.49 6.55 0.00	76.36 7.07 0.00	78.73 7.74 0.00	79.79 8.17 0.00	80.49 8.09 -0.77	80.30 7.95 -0.72	81.08 7.96 -2.07	79.59 8.01 -0.02	76.16 7.30 0.00	74.34 7.00 0.00	74.13 6.74 0.00	75.69 6.82 0.00	69.02 5.87 0.00	61.68 4.99 0.00
BOWLINE___2 23595	77.75 4.95 0.00	61.62 4.08 0.00	54.54 3.42 0.00	49.33 2.84 0.00	47.09 2.67 0.00	46.80 2.57 0.00	42.68 2.49 0.00	53.49 3.26 0.00	65.51 4.68 0.00	71.84 5.81 0.00	75.49 6.55 0.00	76.36 7.07 0.00	78.73 7.74 0.00	79.79 8.17 0.00	80.49 8.09 -0.77	80.30 7.95 -0.72	81.08 7.96 -2.07	79.59 8.01 -0.02	76.16 7.30 0.00	74.34 7.00 0.00	74.13 6.74 0.00	75.69 6.82 0.00	69.02 5.87 0.00	61.68 4.99 0.00
BROOKHAVEN___DRP 24191	80.08 7.28 0.00	76.97 6.90 -12.54	75.38 5.93 -18.34	73.94 5.16 -22.28	73.40 4.89 -24.09	73.18 4.73 -24.22	73.35 4.46 -28.71	74.31 5.42 -18.66	77.61 7.06 -9.73	81.97 8.25 -7.69	87.03 8.89 -9.19	89.62 9.22 -11.11	89.71 9.37 -9.35	87.42 10.24 -5.55	89.63 9.88 -8.12	88.01 10.03 -6.36	89.77 10.23 -8.48	87.19 10.23 -5.40	83.72 9.30 -5.56	81.79 8.75 -5.71	86.35 8.22 -10.74	81.52 8.47 -4.18	79.63 7.77 -8.72	77.59 7.26 -13.64
BROOKLYN_NAVY_YARD 23515	79.71 6.92 0.00	63.23 5.70 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.34 3.91 0.00	47.99 3.76 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.40 6.57 0.00	76.95 7.86 -3.07	78.94 8.76 -1.25	80.00 9.28 -1.43	81.00 10.01 0.00	82.23 10.60 0.00	82.73 10.31 -0.79	82.61 10.24 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	78.97 9.50 -0.61	77.46 9.22 -0.90	76.35 8.96 0.00	77.96 9.09 0.00	71.04 7.89 0.00	63.38 6.69 0.00
BURROWS___LYONSDAL 23803	73.16 0.36 0.00	57.53 0.00 0.00	51.06 -0.05 0.00	46.40 -0.09 0.00	44.34 -0.09 0.00	44.19 -0.04 0.00	40.14 -0.04 0.00	50.12 -0.10 0.00	60.89 0.06 0.00	66.16 0.13 0.00	69.01 0.07 0.00	68.81 -0.49 0.00	70.28 -0.71 0.00	70.34 -1.29 0.00	70.20 -1.43 0.00	70.41 -1.22 0.00	69.35 -1.71 0.00	69.77 -1.79 0.00	67.21 -1.65 0.00	66.59 -0.74 0.00	66.65 -0.74 0.00	68.39 -0.48 0.00	62.70 -0.44 0.00	56.35 -0.34 0.00
CALPINE BETH_PAGE_GT4 24209	79.57 6.77 0.00	76.28 6.21 -12.54	74.77 5.32 -18.34	73.33 4.56 -22.28	72.82 4.31 -24.09	72.65 4.20 -24.22	72.87 3.98 -28.71	73.96 5.07 -18.66	77.37 6.81 -9.73	81.77 8.06 -7.69	86.82 8.69 -9.19	89.55 9.15 -11.11	90.13 9.80 -9.35	87.64 10.46 -5.55	89.85 10.10 -8.12	87.80 9.81 -6.36	89.34 9.81 -8.48	86.90 9.95 -5.40	83.72 9.30 -5.56	82.06 9.02 -5.71	86.76 8.63 -10.74	81.93 8.88 -4.18	79.69 7.83 -8.72	77.13 6.80 -13.64

CALPINE_BP_GT1 23823	79.57 6.77 0.00	76.28 6.21 -12.54	74.77 5.32 -18.34	73.33 4.56 -22.28	72.82 4.31 -24.09	72.65 4.20 -24.22	72.87 3.98 -28.71	73.96 5.07 -18.66	77.37 6.81 -9.73	81.77 8.06 -7.69	86.82 8.69 -9.19	89.55 9.15 -11.11	90.13 9.80 -9.35	87.64 10.46 -5.55	89.85 10.10 -8.12	87.80 9.81 -6.36	89.34 9.81 -8.48	86.90 9.95 -5.40	83.72 9.30 -5.56	82.06 9.02 -5.71	86.76 8.63 -10.74	81.93 8.88 -4.18	79.69 7.83 -8.72	77.13 6.80 -13.64
CALSPAN___DRP 24200	65.08 -7.72 0.00	49.53 -8.00 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	37.98 -6.44 0.00	37.73 -6.50 0.00	34.92 -5.26 0.00	42.64 -7.58 0.00	51.52 -9.31 0.00	55.99 -10.04 0.00	58.74 -10.20 0.00	59.52 -9.77 0.00	61.19 -9.80 0.00	61.46 -10.17 0.00	61.37 -10.39 -0.13	61.29 -10.46 -0.12	61.32 -10.09 -0.35	61.40 -10.16 0.00	58.95 -9.92 0.00	58.38 -8.96 0.00	58.49 -8.90 0.00	61.23 -7.64 0.00	55.57 -7.58 0.00	49.72 -6.97 0.00
CARR STREET_E__SYR 24060	71.63 -1.16 0.00	56.15 -1.38 0.00	49.78 -1.33 0.00	45.24 -1.26 0.00	43.23 -1.20 0.00	43.04 -1.19 0.00	39.18 -1.00 0.00	48.51 -1.71 0.00	58.94 -1.89 0.00	64.18 -1.85 0.00	67.01 -1.93 0.00	67.56 -1.73 0.00	69.36 -1.63 0.00	69.77 -1.86 0.00	69.76 -1.93 -0.07	69.76 -1.93 -0.06	69.25 -1.99 -0.18	69.48 -2.08 0.00	66.73 -2.13 0.00	65.65 -1.68 0.00	65.70 -1.68 0.00	67.84 -1.03 0.00	62.14 -1.01 0.00	55.67 -1.02 0.00
CARTHAGE___PAPER 23857	72.65 -0.15 0.00	56.90 -0.63 0.00	50.50 -0.61 0.00	45.98 -0.51 0.00	43.94 -0.49 0.00	43.83 -0.40 0.00	39.78 -0.40 0.00	49.57 -0.65 0.00	60.10 -0.73 0.00	65.50 -0.53 0.00	68.05 -0.90 0.00	67.35 -1.94 0.00	68.65 -2.34 0.00	68.19 -3.44 0.00	68.14 -3.51 -0.02	68.28 -3.37 -0.02	67.07 -4.05 -0.07	67.19 -4.36 0.00	65.01 -3.86 0.00	64.98 -2.36 0.00	65.03 -2.36 0.00	66.95 -1.93 0.00	61.44 -1.70 0.00	55.39 -1.30 0.00
CE_DUNWOOD___DRP 24194	78.40 5.61 0.00	62.19 4.66 0.00	55.05 3.94 0.00	49.79 3.30 0.00	47.54 3.11 0.00	47.24 3.01 0.00	43.04 2.85 0.00	53.99 3.77 0.00	66.18 5.35 0.00	72.50 6.47 0.00	76.25 7.31 0.00	77.12 7.83 0.00	79.44 8.45 0.00	80.51 8.88 0.00	81.22 8.81 -0.78	81.11 8.74 -0.74	81.91 8.74 -2.12	80.31 8.73 -0.03	76.92 8.06 0.00	75.08 7.74 0.00	74.87 7.48 0.00	76.45 7.58 0.00	69.71 6.57 0.00	62.25 5.56 0.00
CE_MILLWOOD___DRP 24193	78.19 5.39 0.00	61.96 4.43 0.00	54.84 3.73 0.00	49.61 3.12 0.00	47.36 2.93 0.00	47.06 2.83 0.00	42.88 2.69 0.00	53.79 3.57 0.00	65.94 5.11 0.00	72.23 6.21 0.00	75.97 7.03 0.00	76.84 7.55 0.00	79.15 8.16 0.00	80.22 8.60 0.00	80.93 8.52 -0.78	80.82 8.45 -0.74	81.62 8.46 -2.11	80.02 8.44 -0.03	76.65 7.78 0.00	74.81 7.47 0.00	74.60 7.21 0.00	76.17 7.30 0.00	69.46 6.31 0.00	62.02 5.33 0.00
CE_NYC2_DRP 24202	83.65 10.85 0.00	66.28 8.74 0.00	60.78 7.56 -2.10	53.26 6.60 -0.17	50.60 6.18 0.00	50.25 6.02 0.00	59.16 5.75 -13.23	67.44 7.38 -9.83	76.69 9.79 -6.07	80.66 11.42 -3.21	86.52 12.62 -4.96	99.68 13.17 -17.22	99.61 14.06 -14.56	100.33 14.18 -14.52	86.67 14.25 -0.79	86.56 14.18 -0.75	99.75 14.21 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.45 13.13 -4.99	80.27 12.87 0.00	83.25 13.15 -1.22	89.81 11.56 -15.11	78.91 9.81 -12.41
CE_NYC_DRP 24195	79.93 7.13 0.00	63.40 5.87 0.00	56.12 5.01 0.00	50.77 4.28 0.00	48.42 4.00 0.00	48.08 3.85 0.00	43.88 3.70 0.00	55.04 4.82 0.00	67.58 6.75 0.00	77.06 7.99 -3.04	79.07 8.89 -1.24	80.13 9.42 -1.42	81.14 10.15 0.00	82.23 10.60 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.03 10.45 -0.03	79.11 9.64 -0.60	77.59 9.36 -0.89	76.49 9.10 0.00	78.17 9.30 0.00	71.23 8.08 0.00	63.50 6.80 0.00
CH_MIDHUDSON___DRP 24192	77.53 4.73 0.00	61.33 3.80 0.00	54.28 3.17 0.00	49.10 2.60 0.00	46.87 2.44 0.00	46.62 2.39 0.00	42.43 2.25 0.00	53.19 2.96 0.00	65.09 4.26 0.00	71.31 5.28 0.00	75.01 6.07 0.00	75.87 6.58 0.00	78.16 7.17 0.00	79.22 7.59 0.00	79.98 7.52 -0.84	79.87 7.45 -0.79	80.70 7.39 -2.25	78.95 7.37 -0.03	75.61 6.75 0.00	73.87 6.53 0.00	73.66 6.27 0.00	75.07 6.20 0.00	68.51 5.37 0.00	61.34 4.65 0.00
CH_MISC_IPPS 23765	76.51 3.71 0.00	60.52 2.99 0.00	53.57 2.45 0.00	48.49 2.00 0.00	46.29 1.87 0.00	46.00 1.77 0.00	41.87 1.69 0.00	52.53 2.31 0.00	64.30 3.47 0.00	70.52 4.49 0.00	74.18 5.24 0.00	75.11 5.82 0.00	77.38 6.39 0.00	78.43 6.80 0.00	79.17 6.73 -0.80	79.05 6.66 -0.76	79.84 6.61 -2.17	78.16 6.58 -0.03	74.86 5.99 0.00	73.12 5.79 0.00	72.85 5.46 0.00	74.25 5.37 0.00	67.76 4.61 0.00	60.66 3.97 0.00
CH_RES_BVR_FALLS 23983	72.43 -0.36 0.00	57.30 -0.23 0.00	50.96 -0.15 0.00	46.45 -0.05 0.00	44.38 -0.04 0.00	44.19 -0.04 0.00	40.10 -0.08 0.00	50.27 0.05 0.00	60.77 -0.06 0.00	65.90 -0.13 0.00	68.67 -0.28 0.00	68.81 -0.49 0.00	70.42 -0.57 0.00	71.05 -0.57 0.00	71.01 -0.57 0.04	71.02 -0.57 0.04	70.38 -0.57 0.11	70.98 -0.57 0.00	68.38 -0.48 0.00	66.86 -0.47 0.00	66.92 -0.47 0.00	68.18 -0.69 0.00	62.58 -0.57 0.00	56.24 -0.45 0.00
CH_RES_NIAGARA 23895	64.86 -7.94 0.00	49.71 -7.82 0.00	43.91 -7.21 0.00	39.75 -6.74 0.00	38.29 -6.13 0.00	38.04 -6.19 0.00	35.20 -4.98 0.00	42.84 -7.38 0.00	51.40 -9.43 0.00	55.33 -10.70 0.00	57.84 -11.10 0.00	58.62 -10.67 0.00	59.99 -11.00 0.00	60.31 -11.32 0.00	60.21 -11.53 -0.12	60.14 -11.60 -0.11	59.93 -11.44 -0.32	60.11 -11.45 0.00	57.92 -10.95 0.00	57.30 -10.03 0.00	57.35 -10.04 0.00	60.40 -8.47 0.00	55.38 -7.77 0.00	49.89 -6.80 0.00
CH_RES_SYRACUSE 23985	72.00 -0.80 0.00	56.44 -1.09 0.00	50.04 -1.07 0.00	45.42 -1.07 0.00	43.45 -0.98 0.00	43.26 -0.97 0.00	39.38 -0.80 0.00	48.77 -1.46 0.00	59.25 -1.58 0.00	64.58 -1.45 0.00	67.42 -1.52 0.00	67.97 -1.32 0.00	70.00 -0.99 0.00	70.34 -1.29 0.00	70.20 -1.50 -0.08	70.20 -1.50 -0.07	69.71 -1.56 -0.21	70.13 -1.43 0.00	67.21 -1.65 0.00	66.12 -1.21 0.00	66.18 -1.21 0.00	68.39 -0.48 0.00	62.70 -0.44 0.00	56.01 -0.68 0.00
CORNELL____ 23752	67.85 -4.95 0.00	52.76 -4.78 0.00	46.67 -4.45 0.00	42.36 -4.14 0.00	40.47 -3.95 0.00	40.34 -3.89 0.00	36.81 -3.38 0.00	45.60 -4.62 0.00	55.60 -5.23 0.00	60.75 -5.28 0.00	63.56 -5.38 0.00	64.09 -5.20 0.00	66.16 -4.83 0.00	66.11 -5.52 0.00	65.98 -5.80 -0.16	66.04 -5.73 -0.15	65.58 -5.90 -0.42	65.76 -5.80 -0.01	62.80 -6.06 0.00	62.35 -4.98 0.00	62.40 -4.99 0.00	64.81 -4.06 0.00	58.98 -4.17 0.00	52.44 -4.25 0.00
COXSACKIE___GT 23611	76.58 3.79 0.00	60.47 2.93 0.00	53.52 2.40 0.00	48.45 1.95 0.00	46.25 1.82 0.00	46.00 1.77 0.00	41.83 1.65 0.00	52.23 2.01 0.00	63.75 2.92 0.00	70.06 4.03 0.00	73.77 4.83 0.00	74.70 5.40 0.00	77.24 6.25 0.00	78.58 6.95 0.00	79.03 6.52 -0.88	78.91 6.45 -0.83	79.98 6.54 -2.38	78.31 6.73 -0.03	74.65 5.78 0.00	72.79 5.45 0.00	72.44 5.05 0.00	73.90 5.03 0.00	67.31 4.17 0.00	60.49 3.80 0.00
CRESCENT___HYD 24018	76.22 3.42 0.00	60.29 2.76 0.00	53.31 2.20 0.00	48.21 1.72 0.00	46.16 1.73 0.00	45.91 1.68 0.00	41.75 1.57 0.00	52.08 1.86 0.00	63.51 2.68 0.00	69.13 3.10 0.00	72.80 3.86 0.00	73.45 4.16 0.00	75.53 4.54 0.00	77.14 5.52 0.00	78.08 5.44 -1.01	77.96 5.37 -0.96	79.33 5.54 -2.73	77.46 5.87 -0.03	74.24 5.37 0.00	71.44 4.11 0.00	71.50 4.11 0.00	73.07 4.20 0.00	66.75 3.60 0.00	59.98 3.29 0.00

CRUCIBLE_METL_DRP 24180	72.00 -0.80 0.00	56.44 -1.09 0.00	50.04 -1.07 0.00	45.42 -1.07 0.00	43.45 -0.98 0.00	43.26 -0.97 0.00	39.38 -0.80 0.00	48.77 -1.46 0.00	59.25 -1.58 0.00	64.58 -1.45 0.00	67.42 -1.52 0.00	67.97 -1.32 0.00	70.00 -0.99 0.00	70.34 -1.29 0.00	70.20 -1.50 -0.08	70.20 -1.50 -0.07	69.71 -1.56 -0.21	70.13 -1.43 0.00	67.21 -1.65 0.00	66.12 -1.21 0.00	66.18 -1.21 0.00	68.39 -0.48 0.00	62.70 -0.44 0.00	56.01 -0.68 0.00
DANSKAMMER___1 23586	76.51 3.71 0.00	60.52 2.99 0.00	53.57 2.45 0.00	48.49 2.00 0.00	46.29 1.87 0.00	46.00 1.77 0.00	41.87 1.69 0.00	52.53 2.31 0.00	64.30 3.47 0.00	70.52 4.49 0.00	74.18 5.24 0.00	75.11 5.82 0.00	77.38 6.39 0.00	78.43 6.80 0.00	79.17 6.73 -0.80	79.05 6.66 -0.76	79.84 6.61 -2.17	78.16 6.58 -0.03	74.86 5.99 0.00	73.12 5.79 0.00	72.85 5.46 0.00	74.25 5.37 0.00	67.76 4.61 0.00	60.66 3.97 0.00
DANSKAMMER___2 23589	76.51 3.71 0.00	60.52 2.99 0.00	53.57 2.45 0.00	48.49 2.00 0.00	46.29 1.87 0.00	46.00 1.77 0.00	41.87 1.69 0.00	52.53 2.31 0.00	64.30 3.47 0.00	70.52 4.49 0.00	74.18 5.24 0.00	75.11 5.82 0.00	77.38 6.39 0.00	78.43 6.80 0.00	79.17 6.73 -0.80	79.05 6.66 -0.76	79.84 6.61 -2.17	78.16 6.58 -0.03	74.86 5.99 0.00	73.12 5.79 0.00	72.85 5.46 0.00	74.25 5.37 0.00	67.76 4.61 0.00	60.66 3.97 0.00
DANSKAMMER___3 23590	76.51 3.71 0.00	60.52 2.99 0.00	53.57 2.45 0.00	48.49 2.00 0.00	46.29 1.87 0.00	46.00 1.77 0.00	41.87 1.69 0.00	52.53 2.31 0.00	64.30 3.47 0.00	70.52 4.49 0.00	74.18 5.24 0.00	75.11 5.82 0.00	77.38 6.39 0.00	78.43 6.80 0.00	79.17 6.73 -0.80	79.05 6.66 -0.76	79.84 6.61 -2.17	78.16 6.58 -0.03	74.86 5.99 0.00	73.12 5.79 0.00	72.85 5.46 0.00	74.25 5.37 0.00	67.76 4.61 0.00	60.66 3.97 0.00
DANSKAMMER___4 23591	76.51 3.71 0.00	60.52 2.99 0.00	53.57 2.45 0.00	48.49 2.00 0.00	46.29 1.87 0.00	46.00 1.77 0.00	41.87 1.69 0.00	52.53 2.31 0.00	64.30 3.47 0.00	70.52 4.49 0.00	74.18 5.24 0.00	75.11 5.82 0.00	77.38 6.39 0.00	78.43 6.80 0.00	79.17 6.73 -0.80	79.05 6.66 -0.76	79.84 6.61 -2.17	78.16 6.58 -0.03	74.86 5.99 0.00	73.12 5.79 0.00	72.85 5.46 0.00	74.25 5.37 0.00	67.76 4.61 0.00	60.66 3.97 0.00
DANSKAMMER___DIESEL 23592	76.51 3.71 0.00	60.52 2.99 0.00	53.57 2.45 0.00	48.49 2.00 0.00	46.29 1.87 0.00	46.00 1.77 0.00	41.87 1.69 0.00	52.53 2.31 0.00	64.30 3.47 0.00	70.52 4.49 0.00	74.18 5.24 0.00	75.11 5.82 0.00	77.38 6.39 0.00	78.43 6.80 0.00	79.17 6.73 -0.80	79.05 6.66 -0.76	79.84 6.61 -2.17	78.16 6.58 -0.03	74.86 5.99 0.00	73.12 5.79 0.00	72.85 5.46 0.00	74.25 5.37 0.00	67.76 4.61 0.00	60.66 3.97 0.00
DASHVILLE___HYD 23610	77.46 4.66 0.00	61.27 3.74 0.00	54.28 3.17 0.00	49.10 2.60 0.00	46.87 2.44 0.00	46.58 2.34 0.00	42.39 2.21 0.00	53.14 2.91 0.00	65.09 4.26 0.00	71.44 5.41 0.00	75.15 6.20 0.00	76.15 6.86 0.00	78.44 7.45 0.00	79.44 7.81 0.00	80.25 7.81 -0.81	80.13 7.74 -0.77	80.92 7.67 -2.19	79.17 7.58 -0.03	75.82 6.96 0.00	74.20 6.87 0.00	73.86 6.47 0.00	75.21 6.34 0.00	68.58 5.43 0.00	61.40 4.71 0.00
DOGLEVILLE___HYD 23807	77.60 4.80 0.00	60.47 2.93 0.00	53.52 2.40 0.00	48.59 2.09 0.00	46.38 1.95 0.00	46.13 1.90 0.00	41.95 1.77 0.00	52.58 2.36 0.00	63.99 3.16 0.00	69.73 3.70 0.00	73.15 4.21 0.00	73.45 4.16 0.00	75.68 4.69 0.00	76.21 4.58 0.00	75.69 4.08 0.02	75.76 4.15 0.02	75.06 4.05 0.05	75.99 4.44 0.00	72.65 3.79 0.00	71.44 4.11 0.00	71.43 4.04 0.00	73.35 4.48 0.00	67.00 3.85 0.00	59.70 3.00 0.00
DUNKIRK___1 23563	63.48 -9.32 0.00	47.75 -9.78 0.00	41.61 -9.51 0.00	37.61 -8.88 0.00	36.16 -8.26 0.00	35.92 -8.32 0.00	33.43 -6.75 0.00	40.98 -9.24 0.00	50.06 -10.77 0.00	55.27 -10.76 0.00	58.26 -10.69 0.00	59.11 -10.19 0.00	61.05 -9.94 0.00	61.31 -10.31 0.00	61.31 -10.46 -0.14	61.31 -10.46 -0.14	61.85 -9.59 -0.39	61.54 -10.02 0.00	58.88 -9.99 0.00	58.38 -8.96 0.00	58.56 -8.83 0.00	60.61 -8.26 0.00	54.05 -9.09 0.00	47.79 -8.90 0.00
DUNKIRK___2 23564	63.48 -9.32 0.00	47.75 -9.78 0.00	41.61 -9.51 0.00	37.61 -8.88 0.00	36.16 -8.26 0.00	35.92 -8.32 0.00	33.43 -6.75 0.00	40.98 -9.24 0.00	50.06 -10.77 0.00	55.27 -10.76 0.00	58.26 -10.69 0.00	59.11 -10.19 0.00	61.05 -9.94 0.00	61.31 -10.31 0.00	61.31 -10.46 -0.14	61.31 -10.46 -0.14	61.85 -9.59 -0.39	61.54 -10.02 0.00	58.88 -9.99 0.00	58.38 -8.96 0.00	58.56 -8.83 0.00	60.61 -8.26 0.00	54.05 -9.09 0.00	47.79 -8.90 0.00
DUNKIRK___3 23565	63.84 -8.95 0.00	48.15 -9.38 0.00	42.12 -9.00 0.00	38.08 -8.42 0.00	36.61 -7.82 0.00	36.36 -7.87 0.00	33.75 -6.43 0.00	41.38 -8.84 0.00	50.43 -10.40 0.00	55.53 -10.50 0.00	58.46 -10.48 0.00	59.24 -10.05 0.00	61.19 -9.80 0.00	61.46 -10.17 0.00	61.46 -10.31 -0.14	61.38 -10.39 -0.14	61.85 -9.59 -0.39	61.61 -9.95 0.00	59.02 -9.85 0.00	58.45 -8.89 0.00	58.63 -8.76 0.00	60.82 -8.06 0.00	54.43 -8.71 0.00	48.25 -8.45 0.00
DUNKIRK___4 23566	63.84 -8.95 0.00	48.15 -9.38 0.00	42.12 -9.00 0.00	38.08 -8.42 0.00	36.61 -7.82 0.00	36.36 -7.87 0.00	33.75 -6.43 0.00	41.38 -8.84 0.00	50.43 -10.40 0.00	55.53 -10.50 0.00	58.46 -10.48 0.00	59.24 -10.05 0.00	61.19 -9.80 0.00	61.46 -10.17 0.00	61.46 -10.31 -0.14	61.38 -10.39 -0.14	61.85 -9.59 -0.39	61.61 -9.95 0.00	59.02 -9.85 0.00	58.45 -8.89 0.00	58.63 -8.76 0.00	60.82 -8.06 0.00	54.43 -8.71 0.00	48.25 -8.45 0.00
EAST HAMPTON___GT 23717	83.79 10.99 0.00	79.56 9.49 -12.54	77.58 8.13 -18.34	75.84 7.07 -22.28	75.22 6.71 -24.09	74.95 6.50 -24.22	75.04 6.15 -28.71	76.57 7.68 -18.66	80.84 10.28 -9.73	85.80 12.08 -7.69	91.23 13.10 -9.19	93.98 13.58 -11.11	94.82 14.48 -9.35	92.87 15.69 -5.55	94.29 14.54 -8.12	92.60 14.61 -6.36	94.39 14.85 -8.48	92.55 15.60 -5.40	87.99 13.57 -5.56	85.90 12.86 -5.71	90.40 12.26 -10.74	85.93 12.88 -4.18	83.29 11.43 -8.72	80.25 9.92 -13.64
EAST RIVER___6 23660	80.08 7.28 0.00	63.51 5.98 0.00	56.22 5.11 0.00	50.86 4.37 0.00	48.51 4.09 0.00	48.17 3.94 0.00	43.84 3.66 0.00	55.04 4.82 0.00	67.64 6.81 0.00	77.19 8.12 -3.04	79.14 8.96 -1.24	80.13 9.42 -1.42	81.35 10.36 0.00	82.30 10.67 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.10 10.52 -0.03	79.24 9.78 -0.60	77.79 9.56 -0.89	76.69 9.30 0.00	78.31 9.44 0.00	71.42 8.27 0.00	63.67 6.97 0.00
EAST RIVER___7 23524	80.08 7.28 0.00	63.51 5.98 0.00	56.22 5.11 0.00	50.86 4.37 0.00	48.51 4.09 0.00	48.17 3.94 0.00	43.84 3.66 0.00	55.04 4.82 0.00	67.64 6.81 0.00	77.19 8.12 -3.04	79.14 8.96 -1.24	80.13 9.42 -1.42	81.35 10.36 0.00	82.30 10.67 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.10 10.52 -0.03	79.24 9.78 -0.60	77.79 9.56 -0.89	76.69 9.30 0.00	78.31 9.44 0.00	71.42 8.27 0.00	63.67 6.97 0.00
EAST_HAMPTON___DIESEL 23722	83.79 10.99 0.00	79.56 9.49 -12.54	77.58 8.13 -18.34	75.84 7.07 -22.28	75.22 6.71 -24.09	74.95 6.50 -24.22	75.04 6.15 -28.71	76.57 7.68 -18.66	80.84 10.28 -9.73	85.80 12.08 -7.69	91.23 13.10 -9.19	93.98 13.58 -11.11	94.82 14.48 -9.35	92.87 15.69 -5.55	94.29 14.54 -8.12	92.60 14.61 -6.36	94.39 14.85 -8.48	92.55 15.60 -5.40	87.99 13.57 -5.56	85.90 12.86 -5.71	90.40 12.26 -10.74	85.93 12.88 -4.18	83.29 11.43 -8.72	80.25 9.92 -13.64

EAST_RIVER___1 323558	79.93 7.13 0.00	63.40 5.87 0.00	56.12 5.01 0.00	50.77 4.28 0.00	48.42 4.00 0.00	48.08 3.85 0.00	43.88 3.70 0.00	55.04 4.82 0.00	67.58 6.75 0.00	77.06 7.99 -3.04	79.07 8.89 -1.24	80.13 9.42 -1.42	81.14 10.15 0.00	82.23 10.60 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.03 10.45 -0.03	79.11 9.64 -0.60	77.59 9.36 -0.89	76.49 9.10 0.00	78.17 9.30 0.00	71.23 8.08 0.00	63.50 6.80 0.00
EAST_RIVER___2 323559	80.08 7.28 0.00	63.51 5.98 0.00	56.22 5.11 0.00	50.86 4.37 0.00	48.51 4.09 0.00	48.17 3.94 0.00	43.84 3.66 0.00	55.04 4.82 0.00	67.64 6.81 0.00	77.19 8.12 -3.04	79.14 8.96 -1.24	80.13 9.42 -1.42	81.35 10.36 0.00	82.30 10.67 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.10 10.52 -0.03	79.24 9.78 -0.60	77.79 9.56 -0.89	76.69 9.30 0.00	78.31 9.44 0.00	71.42 8.27 0.00	63.67 6.97 0.00
ELEC_TRO_TEK 24086	78.84 6.04 0.00	75.59 5.52 -12.54	74.16 4.70 -18.34	72.82 4.04 -22.28	72.33 3.82 -24.09	72.16 3.72 -24.22	72.43 3.54 -28.71	73.46 4.57 -18.66	76.76 6.20 -9.73	81.11 7.40 -7.69	86.20 8.07 -9.19	88.92 8.52 -11.11	89.56 9.23 -9.35	86.78 9.60 -5.55	89.13 9.38 -8.12	87.30 9.31 -6.36	88.85 9.45 -8.48	86.40 9.31 -5.40	83.17 8.75 -5.56	81.59 8.55 -5.71	86.35 8.22 -10.74	81.45 8.40 -4.18	79.19 7.32 -8.72	76.68 6.35 -13.64
E_CANADA_CAP_HY 24051	72.87 0.07 0.00	58.16 0.63 0.00	51.57 0.46 0.00	46.82 0.33 0.00	44.87 0.44 0.00	44.67 0.44 0.00	40.63 0.44 0.00	50.57 0.35 0.00	61.56 0.73 0.00	66.89 0.86 0.00	69.91 0.97 0.00	70.40 1.11 0.00	72.41 1.42 0.00	74.35 2.72 0.00	75.13 2.22 -1.29	75.13 2.29 -1.22	77.37 2.84 -3.47	74.96 3.36 -0.04	71.55 2.69 0.00	68.34 1.01 0.00	68.60 1.21 0.00	70.39 1.52 0.00	64.22 1.07 0.00	57.54 0.85 0.00
E_CANADA_MHWK_HY 24050	77.60 4.80 0.00	60.47 2.93 0.00	53.52 2.40 0.00	48.59 2.09 0.00	46.38 1.95 0.00	46.13 1.90 0.00	41.95 1.77 0.00	52.58 2.36 0.00	63.99 3.16 0.00	69.73 3.70 0.00	73.15 4.21 0.00	73.45 4.16 0.00	75.68 4.69 0.00	76.21 4.58 0.00	75.69 4.08 0.02	75.76 4.15 0.02	75.06 4.05 0.05	75.99 4.44 0.00	72.65 3.79 0.00	71.44 4.11 0.00	71.43 4.04 0.00	73.35 4.48 0.00	67.00 3.85 0.00	59.70 3.00 0.00
E_FISHKILL___LBMP 23776	77.68 4.88 0.00	61.44 3.91 0.00	54.38 3.27 0.00	49.24 2.74 0.00	46.96 2.53 0.00	46.71 2.48 0.00	42.51 2.33 0.00	53.29 3.06 0.00	65.21 4.38 0.00	71.38 5.35 0.00	75.01 6.07 0.00	75.80 6.51 0.00	78.09 7.10 0.00	79.15 7.52 0.00	79.88 7.45 -0.80	79.76 7.38 -0.76	80.54 7.32 -2.16	78.95 7.37 -0.03	75.61 6.75 0.00	73.80 6.46 0.00	73.59 6.20 0.00	75.14 6.27 0.00	68.64 5.49 0.00	61.40 4.71 0.00
FAR ROCKAWAY___4 23548	80.59 7.79 0.00	76.97 6.90 -12.54	75.33 5.88 -18.34	73.80 5.02 -22.28	73.27 4.75 -24.09	73.05 4.60 -24.22	73.27 4.38 -28.71	74.61 5.73 -18.66	78.46 7.91 -9.73	83.03 9.31 -7.69	88.20 10.07 -9.19	91.07 10.67 -11.11	92.97 12.64 -9.35	89.14 11.96 -5.55	91.21 11.46 -8.12	89.45 11.46 -6.36	91.05 11.51 -8.48	89.33 12.38 -5.40	85.52 11.09 -5.56	84.01 10.98 -5.71	88.98 10.85 -10.74	84.35 11.30 -4.18	81.52 9.66 -8.72	78.32 7.99 -13.64
FARRAGUT___LBMP 323566	79.79 6.99 0.00	63.28 5.75 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.38 3.95 0.00	48.03 3.80 0.00	43.84 3.66 0.00	54.99 4.77 0.00	67.46 6.63 0.00	77.02 7.92 -3.07	79.01 8.82 -1.25	80.07 9.35 -1.43	81.07 10.08 0.00	82.09 10.46 0.00	82.80 10.39 -0.79	82.68 10.31 -0.74	83.48 10.30 -2.12	81.96 10.38 -0.03	79.04 9.57 -0.61	77.46 9.22 -0.90	76.42 9.03 0.00	78.03 9.16 0.00	71.10 7.96 0.00	63.44 6.75 0.00
FENNER___WINDPWR 24204	73.09 0.29 0.00	57.42 -0.12 0.00	50.86 -0.26 0.00	46.21 -0.28 0.00	44.16 -0.27 0.00	44.01 -0.22 0.00	40.02 -0.16 0.00	49.82 -0.40 0.00	60.59 -0.24 0.00	65.96 -0.07 0.00	68.80 -0.14 0.00	68.94 -0.35 0.00	70.56 -0.43 0.00	70.62 -1.00 0.00	70.65 -1.00 -0.03	70.72 -0.93 -0.02	69.85 -1.28 -0.07	70.12 -1.43 0.00	67.56 -1.31 0.00	66.80 -0.54 0.00	66.85 -0.54 0.00	68.74 -0.14 0.00	62.96 -0.19 0.00	56.52 -0.17 0.00
FIBERTEK___ENERGY 23856	72.00 -0.80 0.00	56.44 -1.09 0.00	50.04 -1.07 0.00	45.42 -1.07 0.00	43.45 -0.98 0.00	43.26 -0.97 0.00	39.38 -0.80 0.00	48.77 -1.46 0.00	59.25 -1.58 0.00	64.58 -1.45 0.00	67.42 -1.52 0.00	67.97 -1.32 0.00	70.00 -0.99 0.00	70.34 -1.29 0.00	70.20 -1.50 -0.08	70.20 -1.50 -0.07	69.71 -1.56 -0.21	70.13 -1.43 0.00	67.21 -1.65 0.00	66.12 -1.21 0.00	66.18 -1.21 0.00	68.39 -0.48 0.00	62.70 -0.44 0.00	56.01 -0.68 0.00
FITZPATRICK___ 23598	70.98 -1.82 0.00	55.81 -1.73 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	43.00 -1.42 0.00	42.82 -1.42 0.00	38.98 -1.21 0.00	48.16 -2.06 0.00	58.40 -2.43 0.00	63.58 -2.44 0.00	66.32 -2.62 0.00	66.80 -2.49 0.00	68.43 -2.56 0.00	68.98 -2.65 0.00	69.03 -2.65 -0.05	69.02 -2.65 -0.05	68.49 -2.70 -0.13	68.84 -2.72 0.00	66.18 -2.69 0.00	64.91 -2.42 0.00	65.03 -2.36 0.00	66.95 -1.93 0.00	61.57 -1.58 0.00	55.16 -1.53 0.00
FORT ORANGE____ 23900	76.29 3.49 0.00	60.35 2.82 0.00	53.46 2.35 0.00	48.40 1.91 0.00	46.25 1.82 0.00	46.00 1.77 0.00	41.79 1.61 0.00	52.23 2.01 0.00	63.69 2.86 0.00	69.46 3.43 0.00	73.08 4.14 0.00	73.79 4.50 0.00	75.96 4.97 0.00	77.36 5.73 0.00	78.20 5.59 -0.99	78.08 5.52 -0.93	79.33 5.61 -2.66	77.45 5.87 -0.03	74.17 5.30 0.00	71.71 4.38 0.00	71.70 4.31 0.00	73.28 4.41 0.00	66.93 3.79 0.00	60.04 3.34 0.00
FORT_DRUM_COGEN 23780	72.43 -0.36 0.00	56.67 -0.86 0.00	50.30 -0.82 0.00	45.75 -0.74 0.00	43.71 -0.71 0.00	43.61 -0.62 0.00	39.62 -0.56 0.00	49.27 -0.95 0.00	59.86 -0.97 0.00	65.17 -0.86 0.00	67.77 -1.17 0.00	67.07 -2.22 0.00	68.29 -2.70 0.00	67.69 -3.94 0.00	67.72 -3.94 -0.03	67.93 -3.72 -0.03	66.65 -4.48 -0.07	66.69 -4.87 0.00	64.59 -4.27 0.00	64.64 -2.69 0.00	64.76 -2.63 0.00	66.67 -2.20 0.00	61.19 -1.96 0.00	55.16 -1.53 0.00
FPL_FAR_ROCK_GT1 24212	80.59 7.79 0.00	76.97 6.90 -12.54	75.33 5.88 -18.34	73.80 5.02 -22.28	73.27 4.75 -24.09	73.05 4.60 -24.22	73.27 4.38 -28.71	74.61 5.73 -18.66	78.46 7.91 -9.73	83.03 9.31 -7.69	88.20 10.07 -9.19	91.07 10.67 -11.11	92.97 12.64 -9.35	89.14 11.96 -5.55	91.21 11.46 -8.12	89.45 11.46 -6.36	91.05 11.51 -8.48	89.33 12.38 -5.40	85.52 11.09 -5.56	84.01 10.98 -5.71	88.98 10.85 -10.74	84.35 11.30 -4.18	81.52 9.66 -8.72	78.32 7.99 -13.64
FPL_FAR_ROCK_GT2 23815	80.59 7.79 0.00	76.97 6.90 -12.54	75.33 5.88 -18.34	73.80 5.02 -22.28	73.27 4.75 -24.09	73.05 4.60 -24.22	73.27 4.38 -28.71	74.61 5.73 -18.66	78.46 7.91 -9.73	83.03 9.31 -7.69	88.20 10.07 -9.19	91.07 10.67 -11.11	92.97 12.64 -9.35	89.14 11.96 -5.55	91.21 11.46 -8.12	89.45 11.46 -6.36	91.05 11.51 -8.48	89.33 12.38 -5.40	85.52 11.09 -5.56	84.01 10.98 -5.71	88.98 10.85 -10.74	84.35 11.30 -4.18	81.52 9.66 -8.72	78.32 7.99 -13.64
FRANKLIN_FALL_HYD 24054	71.34 -1.46 0.00	56.50 -1.04 0.00	50.45 -0.66 0.00	46.21 -0.28 0.00	44.11 -0.31 0.00	44.01 -0.22 0.00	39.90 -0.28 0.00	50.27 0.05 0.00	60.34 -0.49 0.00	65.43 -0.59 0.00	67.84 -1.10 0.00	67.21 -2.08 0.00	68.51 -2.48 0.00	68.83 -2.79 0.00	68.83 -2.79 0.00	68.69 -2.94 0.00	68.07 -2.98 0.00	68.69 -2.86 0.00	66.25 -2.62 0.00	64.91 -2.42 0.00	65.10 -2.29 0.00	65.98 -2.89 0.00	60.68 -2.46 0.00	54.71 -1.98 0.00



FREEPORT_EQUS_GT1 23764	79.86 7.06 0.00	76.45 6.39 -12.54	74.92 5.47 -18.34	73.47 4.70 -22.28	72.95 4.44 -24.09	72.78 4.33 -24.22	72.99 4.10 -28.71	74.16 5.27 -18.66	77.73 7.18 -9.73	82.17 8.45 -7.69	87.30 9.17 -9.19	89.82 9.42 -11.11	90.56 10.22 -9.35	87.92 10.74 -5.55	90.13 10.39 -8.12	88.23 10.24 -6.36	89.84 10.30 -8.48	87.40 10.45 -5.40	84.21 9.78 -5.56	82.60 9.56 -5.71	87.36 9.23 -10.74	82.62 9.57 -4.18	80.26 8.40 -8.72	77.47 7.14 -13.64
FULTON COGEN____ 23766	72.00 -0.80 0.00	56.50 -1.04 0.00	50.09 -1.02 0.00	45.47 -1.02 0.00	43.45 -0.98 0.00	43.30 -0.93 0.00	39.42 -0.76 0.00	48.77 -1.46 0.00	59.25 -1.58 0.00	64.51 -1.52 0.00	67.29 -1.65 0.00	67.84 -1.46 0.00	69.85 -1.14 0.00	70.20 -1.43 0.00	70.04 -1.65 -0.06	70.04 -1.65 -0.06	69.52 -1.71 -0.17	69.98 -1.57 0.00	67.07 -1.79 0.00	65.99 -1.35 0.00	66.04 -1.35 0.00	68.32 -0.55 0.00	62.70 -0.44 0.00	56.01 -0.68 0.00
Freeport____CT2 23818	79.86 7.06 0.00	76.45 6.39 -12.54	74.92 5.47 -18.34	73.47 4.70 -22.28	72.95 4.44 -24.09	72.78 4.33 -24.22	72.99 4.10 -28.71	74.16 5.27 -18.66	77.73 7.18 -9.73	82.17 8.45 -7.69	87.30 9.17 -9.19	89.82 9.42 -11.11	90.56 10.22 -9.35	87.92 10.74 -5.55	90.13 10.39 -8.12	88.23 10.24 -6.36	89.84 10.30 -8.48	87.40 10.45 -5.40	84.21 9.78 -5.56	82.60 9.56 -5.71	87.36 9.23 -10.74	82.62 9.57 -4.18	80.26 8.40 -8.72	77.47 7.14 -13.64
G.F.CEMENT____DRP 24184	76.58 3.79 0.00	60.41 2.88 0.00	53.26 2.15 0.00	48.12 1.63 0.00	46.16 1.73 0.00	45.96 1.73 0.00	41.91 1.73 0.00	52.03 1.81 0.00	63.45 2.62 0.00	68.67 2.64 0.00	72.60 3.65 0.00	72.96 3.67 0.00	74.97 3.98 0.00	77.14 5.52 0.00	78.03 5.37 -1.03	77.98 5.37 -0.98	79.53 5.68 -2.79	78.24 6.65 -0.03	74.92 6.06 0.00	71.58 4.24 0.00	71.70 4.31 0.00	73.21 4.34 0.00	66.87 3.73 0.00	60.38 3.69 0.00
GARDENVILLE____LBMP 24039	64.94 -7.86 0.00	49.42 -8.11 0.00	43.50 -7.62 0.00	39.38 -7.11 0.00	37.90 -6.53 0.00	37.64 -6.59 0.00	34.84 -5.34 0.00	42.54 -7.68 0.00	51.40 -9.43 0.00	55.93 -10.10 0.00	58.60 -10.34 0.00	59.45 -9.84 0.00	61.05 -9.94 0.00	61.38 -10.24 0.00	61.23 -10.53 -0.13	61.22 -10.53 -0.12	61.25 -10.16 -0.35	61.33 -10.23 0.00	58.88 -9.99 0.00	58.31 -9.02 0.00	58.36 -9.03 0.00	61.16 -7.71 0.00	55.51 -7.64 0.00	49.61 -7.09 0.00
GENERAL____MILLS 23808	65.08 -7.72 0.00	49.53 -8.00 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	37.98 -6.44 0.00	37.73 -6.50 0.00	34.92 -5.26 0.00	42.64 -7.58 0.00	51.52 -9.31 0.00	55.99 -10.04 0.00	58.74 -10.20 0.00	59.52 -9.77 0.00	61.19 -9.80 0.00	61.46 -10.17 0.00	61.37 -10.39 -0.13	61.29 -10.46 -0.12	61.32 -10.09 -0.35	61.40 -10.16 0.00	58.95 -9.92 0.00	58.38 -8.96 0.00	58.49 -8.90 0.00	61.23 -7.64 0.00	55.57 -7.58 0.00	49.72 -6.97 0.00
GE_PLASTICS____DRP 24183	74.69 1.89 0.00	59.26 1.73 0.00	52.49 1.38 0.00	47.56 1.07 0.00	45.40 0.98 0.00	45.20 0.97 0.00	40.99 0.80 0.00	51.23 1.00 0.00	62.41 1.58 0.00	68.01 1.98 0.00	71.42 2.48 0.00	72.06 2.77 0.00	74.11 3.12 0.00	75.28 3.65 0.00	76.13 3.51 -1.00	76.08 3.51 -0.94	77.30 3.55 -2.69	75.24 3.65 -0.03	72.17 3.31 0.00	70.03 2.69 0.00	70.02 2.63 0.00	71.56 2.69 0.00	65.42 2.27 0.00	58.73 2.04 0.00
GILBOA____1 23756	75.06 2.26 0.00	59.78 2.24 0.00	52.95 1.84 0.00	47.98 1.49 0.00	45.85 1.42 0.00	45.60 1.37 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.40 2.38 0.00	71.77 2.83 0.00	72.41 3.12 0.00	74.47 3.48 0.00	75.42 3.80 0.00	76.12 3.72 -0.77	76.08 3.72 -0.73	76.84 3.69 -2.08	75.30 3.72 -0.02	72.24 3.37 0.00	70.50 3.16 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.73 2.59 0.00	58.90 2.21 0.00
GILBOA____2 23757	75.06 2.26 0.00	59.78 2.24 0.00	52.95 1.84 0.00	47.98 1.49 0.00	45.85 1.42 0.00	45.60 1.37 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.40 2.38 0.00	71.77 2.83 0.00	72.41 3.12 0.00	74.47 3.48 0.00	75.42 3.80 0.00	76.12 3.72 -0.77	76.08 3.72 -0.73	76.84 3.69 -2.08	75.30 3.72 -0.02	72.24 3.37 0.00	70.50 3.16 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.73 2.59 0.00	58.90 2.21 0.00
GILBOA____3 23758	75.06 2.26 0.00	59.78 2.24 0.00	52.95 1.84 0.00	47.98 1.49 0.00	45.85 1.42 0.00	45.60 1.37 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.40 2.38 0.00	71.77 2.83 0.00	72.41 3.12 0.00	74.47 3.48 0.00	75.42 3.80 0.00	76.12 3.72 -0.77	76.08 3.72 -0.73	76.84 3.69 -2.08	75.30 3.72 -0.02	72.24 3.37 0.00	70.50 3.16 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.73 2.59 0.00	58.90 2.21 0.00
GILBOA____4 23759	75.06 2.26 0.00	59.78 2.24 0.00	52.95 1.84 0.00	47.98 1.49 0.00	45.85 1.42 0.00	45.60 1.37 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.40 2.38 0.00	71.77 2.83 0.00	72.41 3.12 0.00	74.47 3.48 0.00	75.42 3.80 0.00	76.12 3.72 -0.77	76.08 3.72 -0.73	76.84 3.69 -2.08	75.30 3.72 -0.02	72.24 3.37 0.00	70.50 3.16 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.73 2.59 0.00	58.90 2.21 0.00
GILBOA____ 23599	75.06 2.26 0.00	59.78 2.24 0.00	52.95 1.84 0.00	47.98 1.49 0.00	45.85 1.42 0.00	45.60 1.37 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.40 2.38 0.00	71.77 2.83 0.00	72.41 3.12 0.00	74.47 3.48 0.00	75.42 3.80 0.00	76.12 3.72 -0.77	76.08 3.72 -0.73	76.84 3.69 -2.08	75.30 3.72 -0.02	72.24 3.37 0.00	70.50 3.16 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.73 2.59 0.00	58.90 2.21 0.00
GINNA____ 23603	66.47 -6.33 0.00	51.61 -5.93 0.00	45.90 -5.21 0.00	41.66 -4.84 0.00	39.94 -4.49 0.00	39.76 -4.47 0.00	36.45 -3.74 0.00	45.15 -5.07 0.00	54.38 -6.45 0.00	58.96 -7.06 0.00	61.43 -7.51 0.00	62.22 -7.07 0.00	63.75 -7.24 0.00	64.04 -7.59 0.00	64.20 -7.52 -0.09	64.27 -7.45 -0.09	63.71 -7.60 -0.25	63.83 -7.73 0.00	61.36 -7.51 0.00	60.53 -6.80 0.00	60.58 -6.81 0.00	63.16 -5.72 0.00	57.84 -5.30 0.00	51.59 -5.10 0.00
GLEN PARK____ 23778	72.87 0.07 0.00	56.96 -0.58 0.00	50.50 -0.61 0.00	45.94 -0.56 0.00	43.85 -0.58 0.00	43.79 -0.44 0.00	39.78 -0.40 0.00	49.42 -0.80 0.00	60.04 -0.79 0.00	65.50 -0.53 0.00	68.05 -0.90 0.00	67.35 -1.94 0.00	68.65 -2.34 0.00	68.05 -3.58 0.00	68.01 -3.65 -0.03	68.22 -3.44 -0.03	66.88 -4.26 -0.09	66.98 -4.58 0.00	64.87 -3.99 0.00	64.98 -2.36 0.00	65.10 -2.29 0.00	67.08 -1.79 0.00	61.57 -1.58 0.00	55.45 -1.25 0.00
GLENWOOD_IC_1_G5 23712	79.35 6.55 0.00	75.76 5.70 -12.54	74.31 4.86 -18.34	72.92 4.14 -22.28	72.42 3.91 -24.09	72.21 3.76 -24.22	72.47 3.58 -28.71	73.56 4.67 -18.66	77.07 6.51 -9.73	81.44 7.73 -7.69	86.68 8.55 -9.19	89.48 9.08 -11.11	90.13 9.80 -9.35	87.49 10.31 -5.55	89.85 10.10 -8.12	88.01 10.03 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.72 9.30 -5.56	82.06 9.02 -5.71	86.82 8.69 -10.74	81.93 8.88 -4.18	79.63 7.77 -8.72	76.91 6.58 -13.64
GLENWOOD_IC_2_G1 23688	78.99 6.19 0.00	75.42 5.35 -12.54	74.00 4.55 -18.34	72.64 3.86 -22.28	72.15 3.64 -24.09	71.99 3.54 -24.22	72.27 3.38 -28.71	73.26 4.37 -18.66	76.64 6.08 -9.73	80.98 7.26 -7.69	86.20 8.07 -9.19	88.99 8.59 -11.11	89.64 9.30 -9.35	86.92 9.74 -5.55	89.34 9.60 -8.12	87.51 9.53 -6.36	89.06 9.52 -8.48	86.54 9.59 -5.40	83.24 8.81 -5.56	81.59 8.55 -5.71	86.35 8.22 -10.74	81.45 8.40 -4.18	79.19 7.32 -8.72	76.57 6.24 -13.64

GLENWOOD_IC_3_G1 23689	78.99 6.19 0.00	75.42 5.35 -12.54	74.00 4.55 -18.34	72.64 3.86 -22.28	72.15 3.64 -24.09	71.99 3.54 -24.22	72.27 3.38 -28.71	73.26 4.37 -18.66	76.64 6.08 -9.73	80.98 7.26 -7.69	86.20 8.07 -9.19	88.99 8.59 -11.11	89.64 9.30 -9.35	86.92 9.74 -5.55	89.34 9.60 -8.12	87.51 9.53 -6.36	89.06 9.52 -8.48	86.54 9.59 -5.40	83.24 8.81 -5.56	81.59 8.55 -5.71	86.35 8.22 -10.74	81.45 8.40 -4.18	79.19 7.32 -8.72	76.57 6.24 -13.64
GLENWOOD___4 23550	79.35 6.55 0.00	75.76 5.70 -12.54	74.31 4.86 -18.34	72.92 4.14 -22.28	72.42 3.91 -24.09	72.21 3.76 -24.22	72.47 3.58 -28.71	73.56 4.67 -18.66	77.07 6.51 -9.73	81.44 7.73 -7.69	86.68 8.55 -9.19	89.48 9.08 -11.11	90.13 9.80 -9.35	87.49 10.31 -5.55	89.85 10.10 -8.12	88.01 10.03 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.72 9.30 -5.56	82.06 9.02 -5.71	86.82 8.69 -10.74	81.93 8.88 -4.18	79.63 7.77 -8.72	76.91 6.58 -13.64
GLENWOOD___5 23614	79.35 6.55 0.00	75.76 5.70 -12.54	74.31 4.86 -18.34	72.92 4.14 -22.28	72.42 3.91 -24.09	72.21 3.76 -24.22	72.47 3.58 -28.71	73.56 4.67 -18.66	77.07 6.51 -9.73	81.44 7.73 -7.69	86.68 8.55 -9.19	89.48 9.08 -11.11	90.13 9.80 -9.35	87.49 10.31 -5.55	89.85 10.10 -8.12	88.01 10.03 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.72 9.30 -5.56	82.06 9.02 -5.71	86.82 8.69 -10.74	81.93 8.88 -4.18	79.63 7.77 -8.72	76.91 6.58 -13.64
GLOBAL GREEN_PORT_GT1 23814	83.79 10.99 0.00	79.56 9.49 -12.54	77.58 8.13 -18.34	75.84 7.07 -22.28	75.22 6.71 -24.09	74.95 6.50 -24.22	75.04 6.15 -28.71	76.57 7.68 -18.66	80.84 10.28 -9.73	85.80 12.08 -7.69	91.23 13.10 -9.19	93.98 13.58 -11.11	94.82 14.48 -9.35	92.87 15.69 -5.55	94.29 14.54 -8.12	92.60 14.61 -6.36	94.39 14.85 -8.48	92.55 15.60 -5.40	87.99 13.57 -5.56	85.90 12.86 -5.71	90.40 12.26 -10.74	85.93 12.88 -4.18	83.29 11.43 -8.72	80.25 9.92 -13.64
GOETHSLN___LBMP 323567	79.35 6.55 0.00	63.00 5.47 0.00	55.71 4.60 0.00	50.40 3.91 0.00	48.11 3.69 0.00	47.77 3.54 0.00	43.60 3.42 0.00	54.69 4.47 0.00	67.10 6.27 0.00	76.56 7.46 -3.07	78.46 8.27 -1.25	79.52 8.80 -1.43	80.43 9.44 0.00	81.51 9.88 0.00	82.23 9.81 -0.79	82.11 9.74 -0.74	82.91 9.73 -2.12	81.31 9.73 -0.03	78.49 9.02 -0.61	76.99 8.75 -0.90	75.95 8.56 0.00	77.55 8.68 0.00	70.72 7.58 0.00	63.10 6.41 0.00
GOUDEY___7 23579	70.76 -2.04 0.00	55.00 -2.53 0.00	48.56 -2.56 0.00	44.03 -2.46 0.00	42.12 -2.31 0.00	41.93 -2.30 0.00	38.34 -1.85 0.00	47.61 -2.61 0.00	57.91 -2.92 0.00	63.58 -2.44 0.00	66.74 -2.21 0.00	67.42 -1.87 0.00	69.43 -1.56 0.00	70.12 -1.50 0.00	70.24 -1.65 -0.26	70.22 -1.65 -0.24	70.54 -1.21 -0.70	70.06 -1.50 -0.01	67.07 -1.79 0.00	65.99 -1.35 0.00	66.11 -1.28 0.00	67.77 -1.10 0.00	61.19 -1.96 0.00	54.65 -2.04 0.00
GOUDEY___8 23580	70.98 -1.82 0.00	55.12 -2.42 0.00	48.61 -2.50 0.00	44.08 -2.42 0.00	42.12 -2.31 0.00	41.93 -2.30 0.00	38.38 -1.81 0.00	47.66 -2.56 0.00	58.09 -2.74 0.00	63.78 -2.24 0.00	66.94 -2.00 0.00	67.56 -1.73 0.00	69.57 -1.42 0.00	70.34 -1.29 0.00	70.45 -1.43 -0.26	70.44 -1.43 -0.24	70.69 -1.07 -0.70	70.28 -1.29 -0.01	67.21 -1.65 0.00	66.19 -1.14 0.00	66.31 -1.08 0.00	67.98 -0.90 0.00	61.38 -1.77 0.00	54.71 -1.98 0.00
GOWANUS_GT1_1 24077	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT1_2 24078	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT1_3 24079	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT1_4 24080	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT1_5 24084	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT1_6 24111	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT1_7 24112	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT1_8 24113	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT2_1 24114	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41

GOWANUS_GT2_2 24115	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT2_3 24116	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT2_4 24117	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT2_5 24118	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT2_6 24119	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT2_7 24120	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT2_8 24121	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13		

GOWANUS_GT4_2 24131	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT4_3 24132	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT4_4 24133	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT4_5 24134	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT4_6 24135	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT4_7 24136	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GOWANUS_GT4_8 24137	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
GRAHMSVILLE___HY 23607	76.44 3.64 0.00	60.35 2.82 0.00	53.41 2.30 0.00	48.40 1.91 0.00	46.20 1.78 0.00	45.96 1.73 0.00	41.83 1.65 0.00	52.28 2.06 0.00	63.87 3.04 0.00	69.99 3.96 0.00	73.49 4.55 0.00	74.21 4.92 0.00	76.81 5.82 0.00	77.79 6.16 0.00	77.87 5.59 -0.66	77.84 5.59 -0.62	78.38 5.54 -1.78	77.44 5.87 -0.02	73.75 4.89 0.00	72.32 4.98 0.00	72.11 4.72 0.00	73.76 4.89 0.00	67.19 4.04 0.00	60.10 3.40 0.00
GREENIDGE___3 23582	67.27 -5.53 0.00	51.89 -5.64 0.00	45.90 -5.21 0.00	41.66 -4.84 0.00	39.85 -4.58 0.00	39.68 -4.56 0.00	36.49 -3.70 0.00	44.95 -5.27 0.00	54.56 -6.27 0.00	59.76 -6.27 0.00	62.53 -6.41 0.00	63.26 -6.03 0.00	65.03 -5.96 0.00	65.32 -6.30 0.00	65.48 -6.30 -0.16	65.47 -6.30 -0.15	65.44 -6.04 -0.42	65.19 -6.37 -0.01	62.53 -6.34 0.00	61.88 -5.45 0.00	61.93 -5.46 0.00	64.05 -4.82 0.00	57.97 -5.18 0.00	51.70 -4.99 0.00
GREENIDGE___4 23583	67.27 -5.53 0.00	51.89 -5.64 0.00	45.90 -5.21 0.00	41.66 -4.84 0.00	39.85 -4.58 0.00	39.68 -4.56 0.00	36.49 -3.70 0.00	44.95 -5.27 0.00	54.56 -6.27 0.00	59.76 -6.27 0.00	62.53 -6.41 0.00	63.26 -6.03 0.00	65.03 -5.96 0.00	65.32 -6.30 0.00	65.48 -6.30 -0.16	65.47 -6.30 -0.15	65.44 -6.04 -0.42	65.19 -6.37 -0.01	62.53 -6.34 0.00	61.88 -5.45 0.00	61.93 -5.46 0.00	64.05 -4.82 0.00	57.97 -5.18 0.00	51.70 -4.99 0.00
HARZA MOOSE___RIVER 24016	73.16 0.36 0.00	57.53 0.00 0.00	51.06 -0.05 0.00	46.40 -0.09 0.00	44.34 -0.09 0.00	44.19 -0.04 0.00	40.14 -0.04 0.00	50.12 -0.10 0.00	60.89 0.06 0.00	66.16 0.13 0.00	69.01 0.07 0.00	68.81 -0.49 0.00	70.28 -0.71 0.00	70.34 -1.29 0.00	70.20 -1.43 0.00	70.41 -1.22 0.00	69.35 -1.71 0.00	69.77 -1.79 0.00	67.21 -1.65 0.00	66.59 -0.74 0.00	66.65 -0.74 0.00	68.39 -0.48 0.00	62.70 -0.44 0.00	56.35 -0.34 0.00
HEMPSTEAD____ 23647	79.21 6.41 0.00	75.88 5.81 -12.54	74.41 4.96 -18.34	73.01 4.23 -22.28	72.51 4.00 -24.09	72.34 3.89 -24.22	72.59 3.70 -28.71	73.66 4.77 -18.66	77.07 6.51 -9.73	81.44 7.73 -7.69	86.61 8.48 -9.19	89.34 8.94 -11.11	89.85 9.51 -9.35	87.35 10.17 -5.55	89.63 9.88 -8.12	87.73 9.74 -6.36	89.34 9.81 -8.48	86.83 9.87 -5.40	83.59 9.16 -5.56	81.93 8.89 -5.71	86.69 8.56 -10.74	81.80 8.75 -4.18	79.50 7.64 -8.72	76.91 6.58 -13.64
HICKLING___1 23621	69.96 -2.84 0.00	53.33 -4.20 0.00	46.72 -4.40 0.00	42.31 -4.18 0.00	40.47 -3.95 0.00	40.29 -3.94 0.00	37.09 -3.09 0.00	45.90 -4.32 0.00	56.21 -4.62 0.00	62.13 -3.90 0.00	65.43 -3.52 0.00	66.24 -3.05 0.00	68.72 -2.27 0.00	69.19 -2.44 0.00	68.89 -2.94 -0.20	68.88 -2.94 -0.19	69.40 -2.20 -0.55	69.20 -2.36 -0.01	65.83 -3.03 0.00	65.25 -2.09 0.00	65.37 -2.02 0.00	67.57 -1.31 0.00	60.30 -2.84 0.00	53.12 -3.57 0.00
HICKLING___2 23622	69.96 -2.84 0.00	53.33 -4.20 0.00	46.72 -4.40 0.00	42.31 -4.18 0.00	40.47 -3.95 0.00	40.29 -3.94 0.00	37.09 -3.09 0.00	45.90 -4.32 0.00	56.21 -4.62 0.00	62.20 -3.83 0.00	65.43 -3.52 0.00	66.24 -3.05 0.00	68.79 -2.20 0.00	69.19 -2.44 0.00	68.89 -2.94 -0.20	68.88 -2.94 -0.19	69.40 -2.20 -0.55	69.27 -2.29 -0.01	65.83 -3.03 0.00	65.25 -2.09 0.00	65.44 -1.95 0.00	67.57 -1.31 0.00	60.30 -2.84 0.00	53.12 -3.57 0.00
HIGH FALLS___HY 23754	77.24 4.44 0.00	61.04 3.51 0.00	54.03 2.91 0.00	48.91 2.42 0.00	46.69 2.27 0.00	46.40 2.17 0.00	42.23 2.05 0.00	52.88 2.66 0.00	64.66 3.83 0.00	71.11 5.08 0.00	74.80 5.86 0.00	75.67 6.37 0.00	78.52 7.52 0.00	79.65 8.02 0.00	79.79 7.38 -0.79	79.68 7.31 -0.75	80.50 7.32 -2.13	79.24 7.66 -0.03	75.34 6.47 0.00	73.87 6.53 0.00	73.45 6.07 0.00	75.07 6.20 0.00	68.32 5.18 0.00	61.12 4.42 0.00
HILLBURN___GT 23639	77.89 5.10 0.00	61.67 4.14 0.00	54.64 3.53 0.00	49.42 2.93 0.00	47.18 2.75 0.00	46.88 2.65 0.00	42.76 2.57 0.00	53.59 3.36 0.00	65.70 4.87 0.00	72.04 6.01 0.00	75.77 6.83 0.00	76.64 7.34 0.00	79.30 8.31 0.00	80.37 8.74 0.00	80.76 8.38 -0.75	80.58 8.24 -0.71	81.33 8.24 -2.03	80.17 8.59 -0.02	76.37 7.51 0.00	74.61 7.27 0.00	74.40 7.01 0.00	76.11 7.23 0.00	69.33 6.19 0.00	61.80 5.10 0.00

HOLTSVILLE_IC_1 23690	79.57 6.77 0.00	76.63 6.56 -12.54	75.13 5.67 -18.34	73.71 4.93 -22.28	73.22 4.71 -24.09	73.01 4.56 -24.22	73.19 4.30 -28.71	74.16 5.27 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.68 8.55 -9.19	89.34 8.94 -11.11	89.42 9.09 -9.35	87.06 9.88 -5.55	89.34 9.60 -8.12	87.65 9.67 -6.36	89.34 9.81 -8.48	86.83 9.87 -5.40	83.38 8.95 -5.56	81.52 8.48 -5.71	86.08 7.95 -10.74	81.18 8.13 -4.18	79.31 7.45 -8.72	77.36 7.03 -13.64
HOLTSVILLE_IC_10 23699	80.22 7.43 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.46 5.57 -18.66	77.80 7.24 -9.73	82.17 8.45 -7.69	87.23 9.10 -9.19	89.89 9.49 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	90.06 10.31 -8.12	88.30 10.31 -6.36	90.05 10.52 -8.48	87.54 10.59 -5.40	84.00 9.57 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.80 8.75 -4.18	79.76 7.89 -8.72	77.64 7.31 -13.64
HOLTSVILLE_IC_2 23691	79.57 6.77 0.00	76.63 6.56 -12.54	75.13 5.67 -18.34	73.71 4.93 -22.28	73.22 4.71 -24.09	73.01 4.56 -24.22	73.19 4.30 -28.71	74.16 5.27 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.68 8.55 -9.19	89.34 8.94 -11.11	89.42 9.09 -9.35	87.06 9.88 -5.55	89.34 9.60 -8.12	87.65 9.67 -6.36	89.34 9.81 -8.48	86.83 9.87 -5.40	83.38 8.95 -5.56	81.52 8.48 -5.71	86.08 7.95 -10.74	81.18 8.13 -4.18	79.31 7.45 -8.72	77.36 7.03 -13.64
HOLTSVILLE_IC_3 23692	79.57 6.77 0.00	76.63 6.56 -12.54	75.13 5.67 -18.34	73.71 4.93 -22.28	73.22 4.71 -24.09	73.01 4.56 -24.22	73.19 4.30 -28.71	74.16 5.27 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.68 8.55 -9.19	89.34 8.94 -11.11	89.42 9.09 -9.35	87.06 9.88 -5.55	89.34 9.60 -8.12	87.65 9.67 -6.36	89.34 9.81 -8.48	86.83 9.87 -5.40	83.38 8.95 -5.56	81.52 8.48 -5.71	86.08 7.95 -10.74	81.18 8.13 -4.18	79.31 7.45 -8.72	77.36 7.03 -13.64
HOLTSVILLE_IC_4 23693	79.57 6.77 0.00	76.63 6.56 -12.54	75.13 5.67 -18.34	73.71 4.93 -22.28	73.22 4.71 -24.09	73.01 4.56 -24.22	73.19 4.30 -28.71	74.16 5.27 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.68 8.55 -9.19	89.34 8.94 -11.11	89.42 9.09 -9.35	87.06 9.88 -5.55	89.34 9.60 -8.12	87.65 9.67 -6.36	89.34 9.81 -8.48	86.83 9.87 -5.40	83.38 8.95 -5.56	81.52 8.48 -5.71	86.08 7.95 -10.74	81.18 8.13 -4.18	79.31 7.45 -8.72	77.36 7.03 -13.64
HOLTSVILLE_IC_5 23694	79.57 6.77 0.00	76.63 6.56 -12.54	75.13 5.67 -18.34	73.71 4.93 -22.28	73.22 4.71 -24.09	73.01 4.56 -24.22	73.19 4.30 -28.71	74.16 5.27 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.68 8.55 -9.19	89.34 8.94 -11.11	89.42 9.09 -9.35	87.06 9.88 -5.55	89.34 9.60 -8.12	87.65 9.67 -6.36	89.34 9.81 -8.48	86.83 9.87 -5.40	83.38 8.95 -5.56	81.52 8.48 -5.71	86.08 7.95 -10.74	81.18 8.13 -4.18	79.31 7.45 -8.72	77.36 7.03 -13.64
HOLTSVILLE_IC_6 23695	80.22 7.43 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.46 5.57 -18.66	77.80 7.24 -9.73	82.17 8.45 -7.69	87.23 9.10 -9.19	89.89 9.49 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	90.06 10.31 -8.12	88.30 10.31 -6.36	90.05 10.52 -8.48	87.54 10.59 -5.40	84.00 9.57 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.80 8.75 -4.18	79.76 7.89 -8.72	77.64 7.31 -13.64
HOLTSVILLE_IC_7 23696	80.22 7.43 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.46 5.57 -18.66	77.80 7.24 -9.73	82.17 8.45 -7.69	87.23 9.10 -9.19	89.89 9.49 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	90.06 10.31 -8.12	88.30 10.31 -6.36	90.05 10.52 -8.48	87.54 10.59 -5.40	84.00 9.57 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.80 8.75 -4.18	79.76 7.89 -8.72	77.64 7.31 -13.64
HOLTSVILLE_IC_8 23697	80.22 7.43 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.46 5.57 -18.66	77.80 7.24 -9.73	82.17 8.45 -7.69	87.23 9.10 -9.19	89.89 9.49 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	90.06 10.31 -8.12	88.30 10.31 -6.36	90.05 10.52 -8.48	87.54 10.59 -5.40	84.00 9.57 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.80 8.75 -4.18	79.76 7.89 -8.72	77.64 7.31 -13.64
HOLTSVILLE_IC_9 23698	80.22 7.43 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.46 5.57 -18.66	77.80 7.24 -9.73	82.17 8.45 -7.69	87.23 9.10 -9.19	89.89 9.49 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	90.06 10.31 -8.12	88.30 10.31 -6.36	90.05 10.52 -8.48	87.54 10.59 -5.40	84.00 9.57 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.80 8.75 -4.18	79.76 7.89 -8.72	77.64 7.31 -13.64
HQ_GEN_CEDARS 23644	72.94 0.15 0.00	57.59 0.06 0.00	51.42 0.31 0.00	47.05 0.56 0.00	44.96 0.53 0.00	44.85 0.62 0.00	40.67 0.48 0.00	51.23 1.00 0.00	61.50 0.67 0.00	66.75 0.73 0.00	69.15 0.21 0.00	68.32 -0.97 0.00	69.85 -1.14 0.00	70.05 -1.58 0.00	69.84 -1.79 0.00	69.69 -1.93 0.00	69.07 -1.99 0.00	69.77 -1.79 0.00	67.21 -1.65 0.00	65.99 -1.35 0.00	66.11 -1.28 0.00	67.43 -1.45 0.00	61.95 -1.20 0.00	55.62 -1.08 0.00
HQ_GEN_CHAT DC 23651	50.96 -0.73 21.11	50.96 -0.40 6.17	50.96 -0.15 0.00	50.96 0.05 -4.42	50.00 0.04 -5.53	50.00 0.04 -5.72	50.00 0.04 -9.78	50.96 0.15 -0.59	60.00 -0.24 0.59	65.76 -0.26 0.00	68.39 -0.55 0.00	68.39 -0.90 0.00	69.93 -1.06 0.00	70.41 -1.22 0.00	70.41 -1.22 0.00	70.41 -1.22 0.00	69.85 -1.21 0.00	70.41 -1.14 0.00	67.97 -0.90 0.00	66.39 -0.94 0.00	66.58 -0.81 0.00	67.57 -1.31 0.00	62.07 -1.07 0.00	55.79 -0.91 0.00
HUDSON AVE_GT_3 23810	79.93 7.13 0.00	63.40 5.87 0.00	56.12 5.01 0.00	50.77 4.28 0.00	48.42 4.00 0.00	48.08 3.85 0.00	43.88 3.70 0.00	55.04 4.82 0.00	67.58 6.75 0.00	77.09 7.99 -3.07	79.15 8.96 -1.25	80.21 9.49 -1.43	81.14 10.15 0.00	82.16 10.53 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.03 10.45 -0.03	79.11 9.64 -0.61	77.59 9.36 -0.90	76.55 9.16 0.00	78.17 9.30 0.00	71.23 8.08 0.00	63.50 6.80 0.00
HUDSON AVE_GT_4 23540	79.93 7.13 0.00	63.40 5.87 0.00	56.12 5.01 0.00	50.77 4.28 0.00	48.42 4.00 0.00	48.08 3.85 0.00	43.88 3.70 0.00	55.04 4.82 0.00	67.58 6.75 0.00	77.09 7.99 -3.07	79.15 8.96 -1.25	80.21 9.49 -1.43	81.14 10.15 0.00	82.16 10.53 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.03 10.45 -0.03	79.11 9.64 -0.61	77.59 9.36 -0.90	76.55 9.16 0.00	78.17 9.30 0.00	71.23 8.08 0.00	63.50 6.80 0.00
HUDSON AVE_GT_5 23657	79.93 7.13 0.00	63.40 5.87 0.00	56.12 5.01 0.00	50.77 4.28 0.00	48.42 4.00 0.00	48.08 3.85 0.00	43.88 3.70 0.00	55.04 4.82 0.00	67.58 6.75 0.00	77.09 7.99 -3.07	79.15 8.96 -1.25	80.21 9.49 -1.43	81.14 10.15 0.00	82.16 10.53 0.00	82.94 10.53 -0.79	82.76 10.39 -0.74	83.62 10.45 -2.12	82.03 10.45 -0.03	79.11 9.64 -0.61	77.59 9.36 -0.90	76.55 9.16 0.00	78.17 9.30 0.00	71.23 8.08 0.00	63.50 6.80 0.00
HUDSON_AVE_10 24168	79.71 6.92 0.00	63.23 5.70 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.34 3.91 0.00	47.99 3.76 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.40 6.57 0.00	76.95 7.86 -3.07	78.94 8.76 -1.25	80.00 9.28 -1.43	81.00 10.01 0.00	82.23 10.60 0.00	82.73 10.31 -0.79	82.61 10.24 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	78.97 9.50 -0.61	77.46 9.22 -0.90	76.35 8.96 0.00	77.96 9.09 0.00	71.04 7.89 0.00	63.38 6.69 0.00

HUNTLEY___63 23557	64.86 -7.94 0.00	49.94 -7.59 0.00	44.06 -7.05 0.00	39.85 -6.65 0.00	38.38 -6.04 0.00	38.17 -6.06 0.00	35.28 -4.90 0.00	42.99 -7.23 0.00	51.64 -9.19 0.00	55.60 -10.43 0.00	58.26 -10.69 0.00	59.04 -10.26 0.00	60.48 -10.51 0.00	60.88 -10.74 0.00	60.72 -11.03 -0.12	60.57 -11.17 -0.12	60.44 -10.94 -0.33	60.61 -10.95 0.00	58.26 -10.61 0.00	57.71 -9.63 0.00	57.75 -9.64 0.00	60.75 -8.13 0.00	55.44 -7.70 0.00	50.12 -6.58 0.00
HUNTLEY___64 23558	64.86 -7.94 0.00	49.94 -7.59 0.00	44.06 -7.05 0.00	39.85 -6.65 0.00	38.38 -6.04 0.00	38.17 -6.06 0.00	35.28 -4.90 0.00	42.99 -7.23 0.00	51.64 -9.19 0.00	55.60 -10.43 0.00	58.26 -10.69 0.00	59.04 -10.26 0.00	60.48 -10.51 0.00	60.88 -10.74 0.00	60.72 -11.03 -0.12	60.57 -11.17 -0.12	60.44 -10.94 -0.33	60.61 -10.95 0.00	58.26 -10.61 0.00	57.71 -9.63 0.00	57.75 -9.64 0.00	60.75 -8.13 0.00	55.44 -7.70 0.00	50.12 -6.58 0.00
HUNTLEY___65 23559	64.86 -7.94 0.00	49.94 -7.59 0.00	44.06 -7.05 0.00	39.85 -6.65 0.00	38.38 -6.04 0.00	38.17 -6.06 0.00	35.28 -4.90 0.00	42.99 -7.23 0.00	51.64 -9.19 0.00	55.60 -10.43 0.00	58.26 -10.69 0.00	59.04 -10.26 0.00	60.48 -10.51 0.00	60.88 -10.74 0.00	60.72 -11.03 -0.12	60.57 -11.17 -0.12	60.44 -10.94 -0.33	60.61 -10.95 0.00	58.26 -10.61 0.00	57.71 -9.63 0.00	57.75 -9.64 0.00	60.75 -8.13 0.00	55.44 -7.70 0.00	50.12 -6.58 0.00
HUNTLEY___66 23560	64.86 -7.94 0.00	49.94 -7.59 0.00	44.06 -7.05 0.00	39.85 -6.65 0.00	38.38 -6.04 0.00	38.17 -6.06 0.00	35.28 -4.90 0.00	42.99 -7.23 0.00	51.64 -9.19 0.00	55.60 -10.43 0.00	58.26 -10.69 0.00	59.04 -10.26 0.00	60.48 -10.51 0.00	60.88 -10.74 0.00	60.72 -11.03 -0.12	60.57 -11.17 -0.12	60.44 -10.94 -0.33	60.61 -10.95 0.00	58.26 -10.61 0.00	57.71 -9.63 0.00	57.75 -9.64 0.00	60.75 -8.13 0.00	55.44 -7.70 0.00	50.12 -6.58 0.00
HUNTLEY___67 23561	64.65 -8.15 0.00	49.36 -8.17 0.00	43.55 -7.56 0.00	39.43 -7.07 0.00	37.94 -6.49 0.00	37.73 -6.50 0.00	34.88 -5.30 0.00	42.49 -7.73 0.00	51.10 -9.73 0.00	55.27 -10.76 0.00	57.84 -11.10 0.00	58.62 -10.67 0.00	60.13 -10.86 0.00	60.38 -11.25 0.00	60.29 -11.46 -0.12	60.28 -11.46 -0.12	60.16 -11.23 -0.33	60.25 -11.31 0.00	57.98 -10.88 0.00	57.37 -9.97 0.00	57.48 -9.91 0.00	60.47 -8.40 0.00	55.19 -7.96 0.00	49.55 -7.14 0.00
HUNTLEY___68 23562	64.65 -8.15 0.00	49.36 -8.17 0.00	43.55 -7.56 0.00	39.43 -7.07 0.00	37.94 -6.49 0.00	37.73 -6.50 0.00	34.88 -5.30 0.00	42.49 -7.73 0.00	51.10 -9.73 0.00	55.27 -10.76 0.00	57.84 -11.10 0.00	58.62 -10.67 0.00	60.13 -10.86 0.00	60.38 -11.25 0.00	60.29 -11.46 -0.12	60.28 -11.46 -0.12	60.16 -11.23 -0.33	60.25 -11.31 0.00	57.98 -10.88 0.00	57.37 -9.97 0.00	57.48 -9.91 0.00	60.47 -8.40 0.00	55.19 -7.96 0.00	49.55 -7.14 0.00
INDECK___CORINTH 23802	75.64 2.84 0.00	59.66 2.13 0.00	52.49 1.38 0.00	47.42 0.93 0.00	45.58 1.16 0.00	45.38 1.15 0.00	41.39 1.21 0.00	51.33 1.10 0.00	62.59 1.76 0.00	67.48 1.45 0.00	71.35 2.41 0.00	71.58 2.29 0.00	73.48 2.48 0.00	75.78 4.15 0.00	76.68 4.01 -1.05	76.56 3.94 -0.99	78.28 4.41 -2.82	77.17 5.58 -0.03	73.89 5.03 0.00	70.50 3.16 0.00	70.69 3.30 0.00	72.18 3.31 0.00	65.92 2.78 0.00	59.59 2.89 0.00
INDECK___ILION 23567	74.98 2.18 0.00	58.91 1.38 0.00	52.24 1.12 0.00	47.47 0.98 0.00	45.31 0.89 0.00	45.12 0.88 0.00	40.99 0.80 0.00	51.38 1.16 0.00	62.41 1.58 0.00	67.81 1.78 0.00	70.87 1.93 0.00	71.23 1.94 0.00	73.12 2.13 0.00	73.63 2.01 0.00	73.40 1.79 0.02	73.47 1.86 0.02	72.71 1.71 0.05	73.49 1.93 0.00	70.52 1.65 0.00	69.15 1.82 0.00	69.21 1.82 0.00	70.94 2.07 0.00	64.91 1.77 0.00	58.11 1.42 0.00
INDECK___OLEAN 23982	66.68 -6.12 0.00	50.11 -7.42 0.00	43.80 -7.31 0.00	39.57 -6.93 0.00	38.03 -6.40 0.00	37.77 -6.46 0.00	35.04 -5.14 0.00	43.09 -7.13 0.00	52.74 -8.09 0.00	58.17 -7.86 0.00	61.36 -7.58 0.00	62.29 -7.00 0.00	64.67 -6.32 0.00	64.82 -6.80 0.00	64.46 -7.31 -0.14	64.45 -7.31 -0.13	64.83 -6.61 -0.38	64.98 -6.58 0.00	61.91 -6.96 0.00	61.41 -5.93 0.00	61.53 -5.86 0.00	64.05 -4.82 0.00	57.27 -5.87 0.00	50.34 -6.35 0.00
INDECK___OSWEGO 23783	71.63 -1.16 0.00	56.21 -1.32 0.00	49.84 -1.28 0.00	45.28 -1.21 0.00	43.31 -1.11 0.00	43.13 -1.11 0.00	39.22 -0.96 0.00	48.57 -1.66 0.00	58.94 -1.89 0.00	64.11 -1.91 0.00	66.87 -2.07 0.00	67.35 -1.94 0.00	69.14 -1.85 0.00	69.55 -2.08 0.00	69.54 -2.15 -0.06	69.54 -2.15 -0.06	69.02 -2.20 -0.16	69.34 -2.22 0.00	66.59 -2.27 0.00	65.45 -1.89 0.00	65.57 -1.82 0.00	67.70 -1.17 0.00	62.14 -1.01 0.00	55.67 -1.02 0.00
INDECK___YERKES 23781	64.86 -7.94 0.00	49.94 -7.59 0.00	44.06 -7.05 0.00	39.85 -6.65 0.00	38.38 -6.04 0.00	38.17 -6.06 0.00	35.28 -4.90 0.00	42.99 -7.23 0.00	51.64 -9.19 0.00	55.60 -10.43 0.00	58.26 -10.69 0.00	59.04 -10.26 0.00	60.48 -10.51 0.00	60.88 -10.74 0.00	60.72 -11.03 -0.12	60.57 -11.17 -0.12	60.44 -10.94 -0.33	60.61 -10.95 0.00	58.26 -10.61 0.00	57.71 -9.63 0.00	57.75 -9.64 0.00	60.75 -8.13 0.00	55.44 -7.70 0.00	50.12 -6.58 0.00
INDIAN POINT_GT_1 24139	77.97 5.17 0.00	61.79 4.26 0.00	54.69 3.58 0.00	49.52 3.02 0.00	47.27 2.84 0.00	46.97 2.74 0.00	42.80 2.61 0.00	53.69 3.47 0.00	65.82 4.99 0.00	72.10 6.07 0.00	75.84 6.89 0.00	76.70 7.41 0.00	79.01 8.02 0.00	80.08 8.45 0.00	80.79 8.38 -0.78	80.67 8.31 -0.74	81.47 8.31 -2.10	79.88 8.30 -0.03	76.51 7.64 0.00	74.67 7.34 0.00	74.47 7.08 0.00	76.04 7.16 0.00	69.33 6.19 0.00	61.91 5.22 0.00
INDIAN POINT_GT_2 23659	77.97 5.17 0.00	61.79 4.26 0.00	54.69 3.58 0.00	49.52 3.02 0.00	47.27 2.84 0.00	46.97 2.74 0.00	42.80 2.61 0.00	53.69 3.47 0.00	65.82 4.99 0.00	72.10 6.07 0.00	75.84 6.89 0.00	76.70 7.41 0.00	79.01 8.02 0.00	80.08 8.45 0.00	80.79 8.38 -0.78	80.67 8.31 -0.74	81.47 8.31 -2.10	79.88 8.30 -0.03	76.51 7.64 0.00	74.67 7.34 0.00	74.47 7.08 0.00	76.04 7.16 0.00	69.33 6.19 0.00	61.91 5.22 0.00
INDIAN POINT_GT_3 24019	77.97 5.17 0.00	61.79 4.26 0.00	54.69 3.58 0.00	49.52 3.02 0.00	47.27 2.84 0.00	46.97 2.74 0.00	42.80 2.61 0.00	53.69 3.47 0.00	65.82 4.99 0.00	72.10 6.07 0.00	75.84 6.89 0.00	76.70 7.41 0.00	79.01 8.02 0.00	80.08 8.45 0.00	80.79 8.38 -0.78	80.67 8.31 -0.74	81.47 8.31 -2.10	79.88 8.30 -0.03	76.51 7.64 0.00	74.67 7.34 0.00	74.47 7.08 0.00	76.04 7.16 0.00	69.33 6.19 0.00	61.91 5.22 0.00
INDIAN POINT___2 23530	77.82 5.02 0.00	61.67 4.14 0.00	54.59 3.48 0.00	49.42 2.93 0.00	47.14 2.71 0.00	46.84 2.61 0.00	42.72 2.53 0.00	53.54 3.31 0.00	65.64 4.81 0.00	71.90 5.88 0.00	75.63 6.69 0.00	76.50 7.21 0.00	78.80 7.81 0.00	79.86 8.24 0.00	80.56 8.17 -0.77	80.45 8.09 -0.73	81.24 8.10 -2.08	79.67 8.09 -0.02	76.23 7.37 0.00	74.47 7.14 0.00	74.26 6.87 0.00	75.83 6.96 0.00	69.14 6.00 0.00	61.74 5.05 0.00
INDIAN POINT___3 23531	77.75 4.95 0.00	61.62 4.08 0.00	54.54 3.42 0.00	49.38 2.88 0.00	47.09 2.67 0.00	46.80 2.57 0.00	42.68 2.49 0.00	53.49 3.26 0.00	65.57 4.74 0.00	71.84 5.81 0.00	75.49 6.55 0.00	76.36 7.07 0.00	78.66 7.67 0.00	79.72 8.09 0.00	80.43 8.02 -0.78	80.32 7.95 -0.74	81.12 7.96 -2.10	79.52 7.94 -0.03	76.16 7.30 0.00	74.34 7.00 0.00	74.13 6.74 0.00	75.69 6.82 0.00	69.02 5.87 0.00	61.68 4.99 0.00

IP CORINTH____1 23988	76.22 3.42 0.00	60.06 2.53 0.00	52.90 1.79 0.00	47.80 1.30 0.00	45.94 1.51 0.00	45.69 1.46 0.00	41.71 1.53 0.00	51.68 1.46 0.00	63.08 2.25 0.00	68.01 1.98 0.00	71.91 2.96 0.00	72.13 2.84 0.00	74.04 3.05 0.00	76.36 4.73 0.00	77.26 4.58 -1.05	77.20 4.58 -0.99	78.92 5.05 -2.82	77.74 6.15 -0.03	74.44 5.58 0.00	71.04 3.70 0.00	71.23 3.84 0.00	72.80 3.93 0.00	66.43 3.28 0.00	60.04 3.34 0.00
IP____TICONDEROGA 23804	78.19 5.39 0.00	61.67 4.14 0.00	54.44 3.32 0.00	49.00 2.51 0.00	46.96 2.53 0.00	46.80 2.57 0.00	42.80 2.61 0.00	53.03 2.81 0.00	64.54 3.71 0.00	70.06 4.03 0.00	74.53 5.58 0.00	75.11 5.82 0.00	77.38 6.39 0.00	79.36 7.74 0.00	80.09 7.45 -1.01	79.96 7.38 -0.96	81.11 7.32 -2.73	79.74 8.16 -0.03	76.23 7.37 0.00	72.92 5.59 0.00	73.05 5.66 0.00	74.66 5.79 0.00	68.26 5.11 0.00	61.74 5.05 0.00
JARVIS____ 23743	73.09 0.29 0.00	57.76 0.23 0.00	51.27 0.15 0.00	46.63 0.14 0.00	44.56 0.13 0.00	44.32 0.09 0.00	40.26 0.08 0.00	50.42 0.20 0.00	61.13 0.30 0.00	66.29 0.26 0.00	69.22 0.28 0.00	69.57 0.28 0.00	71.27 0.28 0.00	71.91 0.29 0.00	71.90 0.29 0.02	71.90 0.29 0.02	71.29 0.28 0.05	71.84 0.29 0.00	69.14 0.28 0.00	67.60 0.27 0.00	67.66 0.27 0.00	69.15 0.28 0.00	63.40 0.25 0.00	56.98 0.28 0.00
JENNISON____1 23625	73.02 0.22 0.00	57.07 -0.46 0.00	50.40 -0.72 0.00	45.70 -0.79 0.00	43.67 -0.76 0.00	43.52 -0.71 0.00	39.66 -0.52 0.00	49.37 -0.85 0.00	60.22 -0.61 0.00	66.03 0.00 0.00	69.15 0.21 0.00	69.43 0.14 0.00	71.63 0.64 0.00	71.91 0.29 0.00	71.81 -0.14 -0.32	71.86 -0.07 -0.31	71.72 -0.21 -0.87	71.42 -0.14 -0.01	68.31 -0.55 0.00	67.60 0.27 0.00	67.66 0.27 0.00	69.70 0.83 0.00	63.34 0.19 0.00	56.41 -0.28 0.00
JENNISON____2 23626	72.94 0.15 0.00	57.01 -0.52 0.00	50.40 -0.72 0.00	45.70 -0.79 0.00	43.67 -0.76 0.00	43.48 -0.75 0.00	39.62 -0.56 0.00	49.32 -0.90 0.00	60.22 -0.61 0.00	65.96 -0.07 0.00	69.08 0.14 0.00	69.43 0.14 0.00	71.63 0.64 0.00	71.91 0.29 0.00	71.81 -0.14 -0.32	71.86 -0.07 -0.31	71.79 -0.14 -0.87	71.42 -0.14 -0.01	68.31 -0.55 0.00	67.60 0.27 0.00	67.59 0.20 0.00	69.63 0.76 0.00	63.27 0.13 0.00	56.35 -0.34 0.00
KEDC PORT_JEFF_GT2 24210	80.01 7.21 0.00	76.91 6.85 -12.54	75.33 5.88 -18.34	73.89 5.11 -22.28	73.35 4.84 -24.09	73.09 4.64 -24.22	73.27 4.38 -28.71	74.31 5.42 -18.66	77.49 6.93 -9.73	81.71 7.99 -7.69	86.82 8.69 -9.19	89.48 9.08 -11.11	89.64 9.30 -9.35	87.42 10.24 -5.55	89.56 9.81 -8.12	87.87 9.88 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.59 9.16 -5.56	81.66 8.62 -5.71	86.22 8.09 -10.74	81.31 8.26 -4.18	79.38 7.51 -8.72	77.36 7.03 -13.64
KEDC PORT_JEFF_GT3 24211	80.01 7.21 0.00	76.91 6.85 -12.54	75.33 5.88 -18.34	73.89 5.11 -22.28	73.35 4.84 -24.09	73.09 4.64 -24.22	73.27 4.38 -28.71	74.31 5.42 -18.66	77.49 6.93 -9.73	81.71 7.99 -7.69	86.82 8.69 -9.19	89.48 9.08 -11.11	89.64 9.30 -9.35	87.42 10.24 -5.55	89.56 9.81 -8.12	87.87 9.88 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.59 9.16 -5.56	81.66 8.62 -5.71	86.22 8.09 -10.74	81.31 8.26 -4.18	79.38 7.51 -8.72	77.36 7.03 -13.64
KEDC_GLWD_GT4 24219	79.35 6.55 0.00	75.76 5.70 -12.54	74.31 4.86 -18.34	72.92 4.14 -22.28	72.42 3.91 -24.09	72.21 3.76 -24.22	72.47 3.58 -28.71	73.56 4.67 -18.66	77.07 6.51 -9.73	81.44 7.73 -7.69	86.68 8.55 -9.19	89.48 9.08 -11.11	90.13 9.80 -9.35	87.49 10.31 -5.55	89.85 10.10 -8.12	88.01 10.03 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.72 9.30 -5.56	82.06 9.02 -5.71	86.82 8.69 -10.74	81.93 8.88 -4.18	79.63 7.77 -8.72	76.91 6.58 -13.64
KEDC_GLWD_GT5 24220	79.35 6.55 0.00	75.76 5.70 -12.54	74.31 4.86 -18.34	72.92 4.14 -22.28	72.42 3.91 -24.09	72.21 3.76 -24.22	72.47 3.58 -28.71	73.56 4.67 -18.66	77.07 6.51 -9.73	81.44 7.73 -7.69	86.68 8.55 -9.19	89.48 9.08 -11.11	90.13 9.80 -9.35	87.49 10.31 -5.55	89.85 10.10 -8.12	88.01 10.03 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.72 9.30 -5.56	82.06 9.02 -5.71	86.82 8.69 -10.74	81.93 8.88 -4.18	79.63 7.77 -8.72	76.91 6.58 -13.64
KENSICO____ 23655	78.40 5.61 0.00	62.19 4.66 0.00	55.05 3.94 0.00	49.79 3.30 0.00	47.54 3.11 0.00	47.24 3.01 0.00	43.04 2.85 0.00	53.99 3.77 0.00	66.18 5.35 0.00	72.50 6.47 0.00	76.25 7.31 0.00	77.12 7.83 0.00	79.44 8.45 0.00	80.51 8.88 0.00	81.22 8.81 -0.78	81.11 8.74 -0.74	81.91 8.74 -2.12	80.31 8.73 -0.03	76.92 8.06 0.00	75.08 7.74 0.00	74.87 7.48 0.00	76.45 7.58 0.00	69.71 6.57 0.00	62.25 5.56 0.00
KIAC_JFK_GT1 23816	79.93 7.13 0.00	63.40 5.87 0.00	66.82 5.16 -10.54	51.07 4.42 -0.16	48.56 4.13 0.00	48.26 4.02 0.00	57.23 3.82 -13.23	65.08 5.02 -9.83	73.70 6.81 -6.06	77.23 7.99 -3.21	82.80 8.89 -4.96	96.01 9.49 -17.23	95.70 10.15 -14.56	96.89 10.74 -14.52	82.94 10.53 -0.79	82.76 10.39 -0.74	95.91 10.37 -14.48	95.68 10.38 -13.74	83.08 9.71 -4.50	81.68 9.36 -4.99	76.55 9.16 0.00	79.32 9.23 -1.22	86.27 8.02 -15.11	75.96 6.86 -12.40
KIAC_JFK_GT2 23817	79.93 7.13 0.00	63.40 5.87 0.00	66.82 5.16 -10.54	51.07 4.42 -0.16	48.56 4.13 0.00	48.26 4.02 0.00	57.23 3.82 -13.23	65.08 5.02 -9.83	73.70 6.81 -6.06	77.23 7.99 -3.21	82.80 8.89 -4.96	96.01 9.49 -17.23	95.70 10.15 -14.56	96.89 10.74 -14.52	82.94 10.53 -0.79	82.76 10.39 -0.74	95.91 10.37 -14.48	95.68 10.38 -13.74	83.08 9.71 -4.50	81.68 9.36 -4.99	76.55 9.16 0.00	79.32 9.23 -1.22	86.27 8.02 -15.11	75.96 6.86 -12.40
KINTIGH____ 23543	65.01 -7.79 0.00	50.05 -7.48 0.00	44.32 -6.80 0.00	40.17 -6.32 0.00	38.61 -5.82 0.00	38.39 -5.84 0.00	35.40 -4.78 0.00	43.34 -6.88 0.00	52.07 -8.76 0.00	56.19 -9.84 0.00	58.74 -10.20 0.00	59.38 -9.91 0.00	60.84 -10.15 0.00	61.17 -10.46 0.00	61.13 -10.60 -0.10	61.12 -10.60 -0.10	60.82 -10.52 -0.28	60.97 -10.59 0.00	58.74 -10.12 0.00	57.97 -9.36 0.00	58.02 -9.37 0.00	60.82 -8.06 0.00	55.76 -7.39 0.00	50.12 -6.58 0.00
LEDERLE____ 23769	78.19 5.39 0.00	61.90 4.37 0.00	54.79 3.68 0.00	49.56 3.07 0.00	47.31 2.89 0.00	47.02 2.79 0.00	42.88 2.69 0.00	53.74 3.52 0.00	65.88 5.05 0.00	72.30 6.27 0.00	76.04 7.10 0.00	76.91 7.62 0.00	79.58 8.59 0.00	80.65 9.03 0.00	81.05 8.67 -0.76	80.94 8.60 -0.72	81.70 8.60 -2.05	80.38 8.80 -0.02	76.72 7.85 0.00	74.94 7.61 0.00	74.67 7.28 0.00	76.38 7.51 0.00	69.59 6.44 0.00	62.02 5.33 0.00
LINDEN COGEN____ 23786	79.28 6.48 0.00	63.00 5.47 0.00	55.71 4.60 0.00	50.40 3.91 0.00	48.11 3.69 0.00	47.77 3.54 0.00	43.56 3.38 0.00	54.69 4.47 0.00	67.10 6.27 0.00	76.49 7.40 -3.07	78.39 8.20 -1.25	79.45 8.73 -1.43	80.36 9.37 0.00	81.44 9.81 0.00	82.15 9.74 -0.79	82.04 9.67 -0.74	82.84 9.66 -2.12	81.24 9.66 -0.03	78.42 8.95 -0.61	76.92 8.69 -0.90	75.95 8.56 0.00	77.55 8.68 0.00	70.72 7.58 0.00	63.10 6.41 0.00
LIPA_MISC_IPP 23656	80.08 7.28 0.00	76.97 6.90 -12.54	75.38 5.93 -18.34	73.94 5.16 -22.28	73.40 4.89 -24.09	73.18 4.73 -24.22	73.35 4.46 -28.71	74.31 5.42 -18.66	77.61 7.06 -9.73	81.97 8.25 -7.69	87.03 8.89 -9.19	89.62 9.22 -11.11	89.71 9.37 -9.35	87.42 10.24 -5.55	89.63 9.88 -8.12	88.01 10.03 -6.36	89.77 10.23 -8.48	87.19 10.23 -5.40	83.72 9.30 -5.56	81.79 8.75 -5.71	86.35 8.22 -10.74	81.52 8.47 -4.18	79.63 7.77 -8.72	77.59 7.26 -13.64

LITTLE FALLS___HYD 24013	77.60 4.80 0.00	60.47 2.93 0.00	53.52 2.40 0.00	48.59 2.09 0.00	46.38 1.95 0.00	46.13 1.90 0.00	41.95 1.77 0.00	52.58 2.36 0.00	63.99 3.16 0.00	69.73 3.70 0.00	73.15 4.21 0.00	73.45 4.16 0.00	75.68 4.69 0.00	76.21 4.58 0.00	75.69 4.08 0.02	75.76 4.15 0.02	75.06 4.05 0.05	75.99 4.44 0.00	72.65 3.79 0.00	71.44 4.11 0.00	71.43 4.04 0.00	73.35 4.48 0.00	67.00 3.85 0.00	59.70 3.00 0.00
LONG_LAKE_PHOENIX 24014	72.00 -0.80 0.00	56.50 -1.04 0.00	50.09 -1.02 0.00	45.52 -0.98 0.00	43.49 -0.93 0.00	43.30 -0.93 0.00	39.42 -0.76 0.00	48.82 -1.41 0.00	59.25 -1.58 0.00	64.51 -1.52 0.00	67.29 -1.65 0.00	67.90 -1.39 0.00	69.85 -1.14 0.00	70.27 -1.36 0.00	70.11 -1.58 -0.06	70.11 -1.58 -0.06	69.59 -1.63 -0.17	70.05 -1.50 0.00	67.14 -1.72 0.00	65.99 -1.35 0.00	66.04 -1.35 0.00	68.39 -0.48 0.00	62.70 -0.44 0.00	56.01 -0.68 0.00
LOVETT___3 23632	76.80 4.00 0.00	60.93 3.39 0.00	53.92 2.81 0.00	48.82 2.32 0.00	46.60 2.18 0.00	46.31 2.08 0.00	42.23 2.05 0.00	52.88 2.66 0.00	64.84 4.01 0.00	70.98 4.95 0.00	74.66 5.72 0.00	75.46 6.17 0.00	77.66 6.67 0.00	78.79 7.16 0.00	79.48 7.09 -0.76	79.30 6.95 -0.72	80.08 6.96 -2.06	78.52 6.94 -0.02	75.20 6.34 0.00	73.39 6.06 0.00	73.25 5.86 0.00	74.73 5.85 0.00	68.20 5.05 0.00	60.95 4.25 0.00
LOVETT___4 23642	77.39 4.59 0.00	61.33 3.80 0.00	54.28 3.17 0.00	49.14 2.65 0.00	46.91 2.49 0.00	46.62 2.39 0.00	42.51 2.33 0.00	53.29 3.06 0.00	65.27 4.44 0.00	71.57 5.55 0.00	75.22 6.27 0.00	76.08 6.79 0.00	78.44 7.45 0.00	79.51 7.88 0.00	80.20 7.81 -0.76	80.09 7.74 -0.72	80.79 7.67 -2.06	79.24 7.66 -0.02	75.89 7.02 0.00	74.07 6.73 0.00	73.86 6.47 0.00	75.35 6.47 0.00	68.77 5.62 0.00	61.46 4.76 0.00
LOVETT___5 23593	77.39 4.59 0.00	61.33 3.80 0.00	54.28 3.17 0.00	49.14 2.65 0.00	46.91 2.49 0.00	46.62 2.39 0.00	42.51 2.33 0.00	53.29 3.06 0.00	65.27 4.44 0.00	71.57 5.55 0.00	75.22 6.27 0.00	76.08 6.79 0.00	78.44 7.45 0.00	79.51 7.88 0.00	80.20 7.81 -0.76	80.09 7.74 -0.72	80.79 7.67 -2.06	79.24 7.66 -0.02	75.89 7.02 0.00	74.07 6.73 0.00	73.86 6.47 0.00	75.35 6.47 0.00	68.77 5.62 0.00	61.46 4.76 0.00
LOWER RAQUET___HYD 24057	71.85 -0.95 0.00	56.90 -0.63 0.00	50.76 -0.36 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.36 0.13 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.96 -0.07 0.00	68.39 -0.55 0.00	67.56 -1.73 0.00	68.86 -2.13 0.00	68.69 -2.94 0.00	68.48 -3.15 0.00	68.12 -3.51 0.00	67.29 -3.77 0.00	67.98 -3.58 0.00	65.49 -3.37 0.00	64.57 -2.76 0.00	64.69 -2.70 0.00	66.46 -2.41 0.00	61.13 -2.02 0.00	54.99 -1.70 0.00
LOWER___HUDSON 24059	76.22 3.42 0.00	60.29 2.76 0.00	53.31 2.20 0.00	48.21 1.72 0.00	46.16 1.73 0.00	45.91 1.68 0.00	41.75 1.57 0.00	52.08 1.86 0.00	63.51 2.68 0.00	69.13 3.10 0.00	72.80 3.86 0.00	73.45 4.16 0.00	75.53 4.54 0.00	77.14 5.52 0.00	78.08 5.44 -1.01	77.96 5.37 -0.96	79.33 5.54 -2.73	77.46 5.87 -0.03	74.24 5.37 0.00	71.44 4.11 0.00	71.50 4.11 0.00	73.07 4.20 0.00	66.75 3.60 0.00	59.98 3.29 0.00
LWR___OSWEGATCHIE_HYD 23850	72.36 -0.44 0.00	57.01 -0.52 0.00	50.70 -0.41 0.00	46.31 -0.19 0.00	44.25 -0.18 0.00	44.14 -0.09 0.00	39.98 -0.20 0.00	50.12 -0.10 0.00	60.47 -0.36 0.00	65.70 -0.33 0.00	68.18 -0.76 0.00	67.49 -1.80 0.00	68.79 -2.20 0.00	68.48 -3.15 0.00	68.33 -3.29 0.00	68.26 -3.37 0.00	67.22 -3.84 0.00	67.62 -3.94 0.00	65.35 -3.51 0.00	64.78 -2.56 0.00	64.90 -2.49 0.00	66.74 -2.14 0.00	61.31 -1.83 0.00	55.22 -1.47 0.00
MG INDUSTRY___DRP 24185	75.20 2.40 0.00	59.60 2.07 0.00	52.80 1.69 0.00	47.80 1.30 0.00	45.67 1.24 0.00	45.42 1.19 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.34 2.31 0.00	71.84 2.90 0.00	72.48 3.19 0.00	74.54 3.55 0.00	75.78 4.15 0.00	76.70 4.08 -0.99	76.58 4.01 -0.94	77.86 4.12 -2.68	75.81 4.22 -0.03	72.65 3.79 0.00	70.43 3.10 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.80 2.65 0.00	59.02 2.32 0.00
MID___OSWEGATCHIE_HYD 23849	72.36 -0.44 0.00	57.01 -0.52 0.00	50.70 -0.41 0.00	46.31 -0.19 0.00	44.25 -0.18 0.00	44.14 -0.09 0.00	39.98 -0.20 0.00	50.12 -0.10 0.00	60.47 -0.36 0.00	65.70 -0.33 0.00	68.18 -0.76 0.00	67.49 -1.80 0.00	68.79 -2.20 0.00	68.48 -3.15 0.00	68.33 -3.29 0.00	68.26 -3.37 0.00	67.22 -3.84 0.00	67.62 -3.94 0.00	65.35 -3.51 0.00	64.78 -2.56 0.00	64.90 -2.49 0.00	66.74 -2.14 0.00	61.31 -1.83 0.00	55.22 -1.47 0.00
MID___RAQUETTE_HYD 23851	71.85 -0.95 0.00	56.90 -0.63 0.00	50.76 -0.36 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.36 0.13 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.96 -0.07 0.00	68.39 -0.55 0.00	67.56 -1.73 0.00	68.86 -2.13 0.00	68.69 -2.94 0.00	68.48 -3.15 0.00	68.12 -3.51 0.00	67.29 -3.77 0.00	67.98 -3.58 0.00	65.49 -3.37 0.00	64.57 -2.76 0.00	64.69 -2.70 0.00	66.46 -2.41 0.00	61.13 -2.02 0.00	54.99 -1.70 0.00
MILLIKEN___1 23584	66.03 -6.77 0.00	51.38 -6.16 0.00	45.54 -5.57 0.00	41.33 -5.16 0.00	39.49 -4.93 0.00	39.37 -4.87 0.00	35.84 -4.34 0.00	44.40 -5.83 0.00	54.14 -6.69 0.00	59.09 -6.93 0.00	61.77 -7.17 0.00	62.29 -7.00 0.00	64.25 -6.74 0.00	64.25 -7.38 0.00	64.11 -7.66 -0.14	64.17 -7.59 -0.14	63.63 -7.82 -0.39	63.83 -7.73 0.00	61.01 -7.85 0.00	60.53 -6.80 0.00	60.58 -6.81 0.00	62.95 -5.92 0.00	57.40 -5.75 0.00	51.14 -5.56 0.00
MILLIKEN___2 23585	66.03 -6.77 0.00	51.38 -6.16 0.00	45.54 -5.57 0.00	41.33 -5.16 0.00	39.49 -4.93 0.00	39.37 -4.87 0.00	35.84 -4.34 0.00	44.40 -5.83 0.00	54.14 -6.69 0.00	59.09 -6.93 0.00	61.77 -7.17 0.00	62.29 -7.00 0.00	64.25 -6.74 0.00	64.25 -7.38 0.00	64.11 -7.66 -0.14	64.17 -7.59 -0.14	63.63 -7.82 -0.39	63.83 -7.73 0.00	61.01 -7.85 0.00	60.53 -6.80 0.00	60.58 -6.81 0.00	62.95 -5.92 0.00	57.40 -5.75 0.00	51.14 -5.56 0.00
MILLIKEN___DIESEL 23629	66.03 -6.77 0.00	51.38 -6.16 0.00	45.54 -5.57 0.00	41.33 -5.16 0.00	39.49 -4.93 0.00	39.37 -4.87 0.00	35.84 -4.34 0.00	44.40 -5.83 0.00	54.14 -6.69 0.00	59.09 -6.93 0.00	61.77 -7.17 0.00	62.29 -7.00 0.00	64.25 -6.74 0.00	64.25 -7.38 0.00	64.11 -7.66 -0.14	64.17 -7.59 -0.14	63.63 -7.82 -0.39	63.83 -7.73 0.00	61.01 -7.85 0.00	60.53 -6.80 0.00	60.58 -6.81 0.00	62.95 -5.92 0.00	57.40 -5.75 0.00	51.14 -5.56 0.00
MODEL_CITY_ENERGY 24167	64.57 -8.23 0.00	49.42 -8.11 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	38.03 -6.40 0.00	37.82 -6.41 0.00	35.00 -5.18 0.00	42.59 -7.63 0.00	51.16 -9.67 0.00	55.20 -10.83 0.00	57.70 -11.24 0.00	58.41 -10.88 0.00	59.84 -11.15 0.00	60.10 -11.53 0.00	60.07 -11.68 -0.12	59.99 -11.75 -0.11	59.79 -11.58 -0.32	59.97 -11.59 0.00	57.78 -11.09 0.00	57.17 -10.17 0.00	57.21 -10.18 0.00	60.20 -8.68 0.00	55.13 -8.02 0.00	49.61 -7.09 0.00
MOHAWK_PAPER___DRP 24187	76.37 3.57 0.00	60.41 2.88 0.00	53.46 2.35 0.00	48.40 1.91 0.00	46.29 1.87 0.00	46.04 1.81 0.00	41.83 1.65 0.00	52.23 2.01 0.00	63.69 2.86 0.00	69.46 3.43 0.00	73.08 4.14 0.00	73.79 4.50 0.00	75.89 4.90 0.00	77.43 5.80 0.00	78.31 5.66 -1.02	78.18 5.59 -0.96	79.64 5.83 -2.75	77.67 6.08 -0.03	74.37 5.51 0.00	71.64 4.31 0.00	71.70 4.31 0.00	73.28 4.41 0.00	66.93 3.79 0.00	60.04 3.34 0.00



MONGAUP___HYD 23641	77.31 4.51 0.00	60.98 3.45 0.00	53.98 2.86 0.00	48.86 2.37 0.00	46.65 2.22 0.00	46.35 2.12 0.00	42.23 2.05 0.00	52.83 2.61 0.00	64.60 3.77 0.00	71.05 5.02 0.00	74.80 5.86 0.00	75.67 6.37 0.00	78.44 7.45 0.00	79.65 8.02 0.00	79.87 7.52 -0.72	79.75 7.45 -0.68	80.45 7.46 -1.93	79.31 7.73 -0.02	75.41 6.54 0.00	73.87 6.53 0.00	73.45 6.07 0.00	75.00 6.13 0.00	68.26 5.11 0.00	61.12 4.42 0.00
MONTAUK___DIESEL 23721	83.79 10.99 0.00	79.56 9.49 -12.54	77.58 8.13 -18.34	75.84 7.07 -22.28	75.22 6.71 -24.09	74.95 6.50 -24.22	75.04 6.15 -28.71	76.57 7.68 -18.66	80.84 10.28 -9.73	85.80 12.08 -7.69	91.23 13.10 -9.19	93.98 13.58 -11.11	94.82 14.48 -9.35	92.87 15.69 -5.55	94.29 14.54 -8.12	92.60 14.61 -6.36	94.39 14.85 -8.48	92.55 15.60 -5.40	87.99 13.57 -5.56	85.90 12.86 -5.71	90.40 12.26 -10.74	85.93 12.88 -4.18	83.29 11.43 -8.72	80.25 9.92 -13.64
N SALMON___HYD 24042	71.34 -1.46 0.00	56.50 -1.04 0.00	50.45 -0.66 0.00	46.21 -0.28 0.00	44.11 -0.31 0.00	44.01 -0.22 0.00	39.90 -0.28 0.00	50.27 0.05 0.00	60.34 -0.49 0.00	65.43 -0.59 0.00	67.84 -1.10 0.00	67.21 -2.08 0.00	68.51 -2.48 0.00	68.83 -2.79 0.00	68.83 -2.79 0.00	68.69 -2.94 0.00	68.07 -2.98 0.00	68.69 -2.86 0.00	66.25 -2.62 0.00	64.91 -2.42 0.00	65.10 -2.29 0.00	65.98 -2.89 0.00	60.68 -2.46 0.00	54.71 -1.98 0.00
N.E._GEN_SANDY PD 24062	55.26 3.57 21.11	54.30 2.93 6.17	53.52 2.40 0.00	48.40 1.91 0.00	46.25 1.82 0.00	46.00 1.77 0.00	42.60 1.69 -0.73	52.28 2.06 0.00	63.75 2.92 0.00	69.53 3.50 0.00	73.28 4.34 0.00	74.00 4.71 0.00	76.10 5.11 0.00	77.36 5.73 0.00	78.22 5.66 -0.94	78.10 5.59 -0.89	79.06 5.47 -2.53	77.24 5.65 -0.03	74.03 5.16 0.00	71.85 4.51 0.00	71.77 4.38 0.00	73.28 4.41 0.00	67.06 3.92 0.00	60.27 3.57 0.00
NARROWS_GT1_1 24228	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT1_2 24229	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT1_3 24230	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT1_4 24231	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT1_5 24232	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT1_6 24233	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT1_7 24234	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT1_8 24235	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT2_1 24236	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT2_2 24237	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT2_3 24238	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT2_4 24239	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41

NARROWS_GT2_5 24240	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT2_6 24241	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT2_7 24242	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NARROWS_GT2_8 24243	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NEG CAPITAL___MECHNVIL 23645	76.51 3.71 0.00	60.41 2.88 0.00	53.36 2.25 0.00	48.26 1.77 0.00	46.20 1.78 0.00	46.00 1.77 0.00	41.83 1.65 0.00	52.13 1.91 0.00	63.63 2.80 0.00	69.20 3.17 0.00	73.01 4.07 0.00	73.66 4.37 0.00	75.68 4.69 0.00	77.57 5.95 0.00	78.45 5.80 -1.02	78.39 5.80 -0.96	79.84 6.04 -2.74	78.10 6.51 -0.03	74.79 5.92 0.00	71.71 4.38 0.00	71.77 4.38 0.00	73.35 4.48 0.00	66.93 3.79 0.00	60.21 3.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	68.14 -4.66 0.00	52.93 -4.60 0.00	46.97 -4.14 0.00	42.63 -3.86 0.00	40.87 -3.55 0.00	40.65 -3.58 0.00	37.25 -2.93 0.00	46.00 -4.22 0.00	55.54 -5.29 0.00	60.22 -5.81 0.00	62.81 -6.14 0.00	63.54 -5.75 0.00	65.10 -5.89 0.00	65.47 -6.16 0.00	65.49 -6.23 -0.09	65.55 -6.16 -0.09	65.05 -6.25 -0.25	65.26 -6.30 0.00	62.74 -6.13 0.00	61.88 -5.45 0.00	61.93 -5.46 0.00	64.40 -4.48 0.00	59.04 -4.10 0.00	52.78 -3.91 0.00
NEG CENTRAL___DRP 24199	69.52 -3.28 0.00	54.08 -3.45 0.00	47.89 -3.22 0.00	43.47 -3.02 0.00	41.58 -2.84 0.00	41.40 -2.83 0.00	37.89 -2.29 0.00	46.81 -3.42 0.00	56.82 -4.01 0.00	62.00 -4.03 0.00	64.81 -4.14 0.00	65.48 -3.81 0.00	67.37 -3.62 0.00	67.69 -3.94 0.00	67.72 -4.01 -0.10	67.71 -4.01 -0.10	67.42 -3.91 -0.28	67.55 -4.01 0.00	64.73 -4.13 0.00	63.90 -3.43 0.00	63.95 -3.44 0.00	66.12 -2.75 0.00	60.30 -2.84 0.00	53.80 -2.89 0.00
NEG CENTRAL___INDECK 23768	67.12 -5.68 0.00	51.84 -5.70 0.00	45.75 -5.37 0.00	41.43 -5.07 0.00	39.76 -4.66 0.00	39.59 -4.64 0.00	36.45 -3.74 0.00	45.05 -5.17 0.00	54.63 -6.20 0.00	59.56 -6.47 0.00	62.32 -6.62 0.00	63.19 -6.10 0.00	64.89 -6.11 0.00	65.25 -6.37 0.00	64.82 -6.95 -0.14	65.24 -6.52 -0.13	65.11 -6.32 -0.37	65.19 -6.37 0.00	62.46 -6.40 0.00	61.88 -5.45 0.00	61.93 -5.46 0.00	64.74 -4.13 0.00	58.73 -4.42 0.00	51.93 -4.76 0.00
NEG CENTRAL___SENECA 23627	68.58 -4.22 0.00	53.04 -4.49 0.00	46.97 -4.14 0.00	42.59 -3.91 0.00	40.74 -3.69 0.00	40.60 -3.63 0.00	37.25 -2.93 0.00	45.95 -4.27 0.00	55.78 -5.05 0.00	60.94 -5.08 0.00	63.77 -5.17 0.00	64.51 -4.78 0.00	66.30 -4.69 0.00	66.69 -4.94 0.00	66.66 -5.09 -0.11	66.65 -5.09 -0.11	66.46 -5.09 -0.31	66.48 -5.08 0.00	63.70 -5.16 0.00	62.96 -4.38 0.00	63.08 -4.31 0.00	65.29 -3.58 0.00	59.29 -3.85 0.00	52.90 -3.80 0.00
NEG CENTRAL___STATE_STREET 24147	69.38 -3.42 0.00	54.02 -3.51 0.00	47.84 -3.27 0.00	43.43 -3.07 0.00	41.54 -2.89 0.00	41.36 -2.88 0.00	37.73 -2.45 0.00	46.76 -3.47 0.00	56.82 -4.01 0.00	62.00 -4.03 0.00	64.74 -4.21 0.00	65.41 -3.88 0.00	67.51 -3.48 0.00	67.69 -3.94 0.00	67.43 -4.30 -0.10	67.50 -4.23 -0.10	66.99 -4.33 -0.27	67.34 -4.22 0.00	64.39 -4.48 0.00	63.70 -3.64 0.00	63.68 -3.71 0.00	66.19 -2.69 0.00	60.43 -2.72 0.00	53.80 -2.89 0.00
NEG MILLWOOD___DRP 24198	78.26 5.46 0.00	61.73 4.20 0.00	54.64 3.53 0.00	49.47 2.98 0.00	47.18 2.75 0.00	46.88 2.65 0.00	42.72 2.53 0.00	53.84 3.62 0.00	66.00 5.17 0.00	72.43 6.40 0.00	76.18 7.24 0.00	77.12 7.83 0.00	79.58 8.59 0.00	80.80 9.17 0.00	81.32 8.88 -0.81	81.20 8.81 -0.76	82.04 8.81 -2.17	80.53 8.94 -0.03	76.92 8.06 0.00	75.08 7.74 0.00	74.87 7.48 0.00	76.52 7.64 0.00	69.78 6.63 0.00	61.91 5.22 0.00
NEG NORTH_FLCN_SEA 23793	70.25 -2.55 0.00	55.63 -1.90 0.00	49.68 -1.43 0.00	45.52 -0.98 0.00	43.45 -0.98 0.00	43.35 -0.88 0.00	39.26 -0.92 0.00	49.52 -0.70 0.00	59.37 -1.46 0.00	64.31 -1.72 0.00	66.74 -2.21 0.00	66.03 -3.26 0.00	67.37 -3.62 0.00	67.76 -3.87 0.00	67.76 -3.87 0.00	67.69 -3.94 0.00	67.15 -3.91 0.00	67.76 -3.79 0.00	65.35 -3.51 0.00	63.97 -3.37 0.00	64.09 -3.30 0.00	64.95 -3.93 0.00	59.67 -3.47 0.00	53.75 -2.95 0.00
NEG NORTH_KES_CHATEGAY 23792	70.91 -1.89 0.00	56.27 -1.27 0.00	50.24 -0.87 0.00	45.98 -0.51 0.00	43.94 -0.49 0.00	43.79 -0.44 0.00	39.70 -0.48 0.00	50.02 -0.20 0.00	59.98 -0.85 0.00	65.04 -0.99 0.00	67.49 -1.45 0.00	67.00 -2.29 0.00	68.29 -2.70 0.00	68.83 -2.79 0.00	68.83 -2.79 0.00	68.76 -2.87 0.00	68.21 -2.84 0.00	68.84 -2.72 0.00	66.39 -2.48 0.00	64.91 -2.42 0.00	65.10 -2.29 0.00	65.77 -3.10 0.00	60.49 -2.65 0.00	54.48 -2.21 0.00
NEG NORTH___ALICE_FALLS 23915	70.69 -2.11 0.00	55.98 -1.55 0.00	49.99 -1.12 0.00	45.75 -0.74 0.00	43.71 -0.71 0.00	43.57 -0.66 0.00	39.50 -0.68 0.00	49.77 -0.45 0.00	59.74 -1.09 0.00	64.71 -1.32 0.00	67.08 -1.86 0.00	66.38 -2.91 0.00	67.65 -3.34 0.00	68.12 -3.51 0.00	68.12 -3.51 0.00	68.05 -3.58 0.00	67.50 -3.55 0.00	68.05 -3.51 0.00	65.63 -3.24 0.00	64.30 -3.03 0.00	64.42 -2.97 0.00	65.22 -3.65 0.00	59.99 -3.16 0.00	54.03 -2.66 0.00
NEG NORTH___LWR_SARANAC 23913	70.69 -2.11 0.00	55.98 -1.55 0.00	49.99 -1.12 0.00	45.75 -0.74 0.00	43.71 -0.71 0.00	43.57 -0.66 0.00	39.50 -0.68 0.00	49.77 -0.45 0.00	59.74 -1.09 0.00	64.71 -1.32 0.00	67.08 -1.86 0.00	66.38 -2.91 0.00	67.65 -3.34 0.00	68.12 -3.51 0.00	68.12 -3.51 0.00	68.05 -3.58 0.00	67.50 -3.55 0.00	68.05 -3.51 0.00	65.63 -3.24 0.00	64.30 -3.03 0.00	64.42 -2.97 0.00	65.22 -3.65 0.00	59.99 -3.16 0.00	54.03 -2.66 0.00
NEG NORTH___PLATTSBURG 23628	70.69 -2.11 0.00	55.98 -1.55 0.00	49.99 -1.12 0.00	45.75 -0.74 0.00	43.71 -0.71 0.00	43.57 -0.66 0.00	39.50 -0.68 0.00	49.77 -0.45 0.00	59.74 -1.09 0.00	64.71 -1.32 0.00	67.08 -1.86 0.00	66.38 -2.91 0.00	67.65 -3.34 0.00	68.12 -3.51 0.00	68.12 -3.51 0.00	68.05 -3.58 0.00	67.50 -3.55 0.00	68.05 -3.51 0.00	65.63 -3.24 0.00	64.30 -3.03 0.00	64.42 -2.97 0.00	65.22 -3.65 0.00	59.99 -3.16 0.00	54.03 -2.66 0.00

NEG WEST_LEA_LOCKPORT 23791	64.21 -8.59 0.00	49.19 -8.34 0.00	43.45 -7.67 0.00	39.33 -7.16 0.00	37.90 -6.53 0.00	37.64 -6.59 0.00	34.84 -5.34 0.00	42.44 -7.78 0.00	50.98 -9.85 0.00	55.00 -11.03 0.00	57.50 -11.44 0.00	58.27 -11.02 0.00	59.63 -11.36 0.00	59.88 -11.75 0.00	59.85 -11.89 -0.12	59.85 -11.89 -0.11	59.65 -11.72 -0.31	59.75 -11.81 0.00	57.57 -11.29 0.00	56.96 -10.37 0.00	57.01 -10.38 0.00	59.99 -8.88 0.00	54.94 -8.21 0.00	49.44 -7.26 0.00
NEG WEST__LANCASTR 23811	64.94 -7.86 0.00	49.07 -8.46 0.00	42.94 -8.18 0.00	38.82 -7.67 0.00	37.32 -7.11 0.00	37.07 -7.17 0.00	34.40 -5.79 0.00	42.19 -8.04 0.00	51.40 -9.43 0.00	56.45 -9.57 0.00	59.43 -9.51 0.00	60.28 -9.01 0.00	62.33 -8.66 0.00	62.53 -9.10 0.00	62.39 -9.38 -0.14	62.38 -9.38 -0.14	62.77 -8.67 -0.39	62.69 -8.87 0.00	59.98 -8.88 0.00	59.39 -7.95 0.00	59.57 -7.82 0.00	61.92 -6.96 0.00	55.44 -7.70 0.00	49.15 -7.54 0.00
NEG_PENN_ALLEGHNY 23528	71.27 -1.53 0.00	55.46 -2.07 0.00	48.92 -2.20 0.00	44.36 -2.14 0.00	42.38 -2.04 0.00	42.20 -2.03 0.00	38.58 -1.61 0.00	47.91 -2.31 0.00	58.40 -2.43 0.00	64.11 -1.91 0.00	67.22 -1.72 0.00	67.90 -1.39 0.00	69.71 -1.28 0.00	70.55 -1.07 0.00	70.68 -1.22 -0.27	70.66 -1.22 -0.25	70.93 -0.85 -0.72	70.42 -1.14 -0.01	67.42 -1.45 0.00	66.39 -0.94 0.00	66.45 -0.94 0.00	68.25 -0.62 0.00	61.69 -1.45 0.00	55.05 -1.64 0.00
NEG__GEN_MONROE 24207	68.36 -4.44 0.00	52.76 -4.78 0.00	46.72 -4.40 0.00	42.36 -4.14 0.00	40.65 -3.78 0.00	40.47 -3.76 0.00	37.21 -2.97 0.00	45.90 -4.32 0.00	55.36 -5.47 0.00	60.02 -6.01 0.00	62.60 -6.34 0.00	63.47 -5.82 0.00	65.24 -5.75 0.00	65.54 -6.09 0.00	65.43 -6.30 -0.10	65.49 -6.23 -0.10	65.00 -6.32 -0.27	65.33 -6.23 0.00	62.67 -6.20 0.00	61.95 -5.39 0.00	61.93 -5.46 0.00	64.88 -3.99 0.00	59.36 -3.79 0.00	52.84 -3.86 0.00
NEPA__ENERGY 23901	64.35 -8.44 0.00	48.15 -9.38 0.00	41.81 -9.30 0.00	37.80 -8.69 0.00	36.25 -8.17 0.00	36.00 -8.23 0.00	33.51 -6.67 0.00	41.38 -8.84 0.00	50.85 -9.98 0.00	56.72 -9.31 0.00	59.91 -9.03 0.00	60.77 -8.52 0.00	63.04 -7.95 0.00	63.25 -8.38 0.00	63.41 -8.38 -0.16	63.33 -8.45 -0.15	64.25 -7.25 -0.44	63.76 -7.80 -0.01	60.81 -8.06 0.00	60.33 -7.00 0.00	60.52 -6.87 0.00	62.12 -6.75 0.00	54.68 -8.46 0.00	48.08 -8.62 0.00
NEVERSINK__HYD 23608	76.37 3.57 0.00	60.29 2.76 0.00	53.36 2.25 0.00	48.35 1.86 0.00	46.16 1.73 0.00	45.91 1.68 0.00	41.79 1.61 0.00	52.28 2.06 0.00	63.81 2.98 0.00	69.92 3.90 0.00	73.42 4.48 0.00	74.07 4.78 0.00	76.67 5.68 0.00	77.64 6.02 0.00	77.73 5.44 -0.66	77.69 5.44 -0.62	78.23 5.40 -1.77	77.30 5.72 -0.02	73.62 4.75 0.00	72.25 4.92 0.00	71.97 4.58 0.00	73.63 4.75 0.00	67.06 3.92 0.00	60.04 3.34 0.00
NEWTON__FALLS_HYD 23847	72.36 -0.44 0.00	57.01 -0.52 0.00	50.70 -0.41 0.00	46.31 -0.19 0.00	44.25 -0.18 0.00	44.14 -0.09 0.00	39.98 -0.20 0.00	50.12 -0.10 0.00	60.47 -0.36 0.00	65.70 -0.33 0.00	68.18 -0.76 0.00	67.49 -1.80 0.00	68.79 -2.20 0.00	68.48 -3.15 0.00	68.33 -3.29 0.00	68.26 -3.37 0.00	67.22 -3.84 0.00	67.62 -3.94 0.00	65.35 -3.51 0.00	64.78 -2.56 0.00	64.90 -2.49 0.00	66.74 -2.14 0.00	61.31 -1.83 0.00	55.22 -1.47 0.00
NIAGARA____ 23760	64.57 -8.23 0.00	49.42 -8.11 0.00	43.65 -7.46 0.00	39.52 -6.97 0.00	38.07 -6.35 0.00	37.82 -6.41 0.00	35.00 -5.18 0.00	42.64 -7.58 0.00	51.10 -9.73 0.00	55.07 -10.96 0.00	57.57 -11.38 0.00	58.27 -11.02 0.00	59.63 -11.36 0.00	59.95 -11.68 0.00	59.85 -11.89 -0.12	59.85 -11.89 -0.11	59.64 -11.72 -0.31	59.75 -11.81 0.00	57.64 -11.22 0.00	56.96 -10.37 0.00	57.01 -10.38 0.00	60.06 -8.82 0.00	55.00 -8.15 0.00	49.55 -7.14 0.00
NINE_MILE_1 23575	70.91 -1.89 0.00	55.75 -1.78 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	42.96 -1.47 0.00	42.77 -1.46 0.00	38.94 -1.25 0.00	48.16 -2.06 0.00	58.40 -2.43 0.00	63.58 -2.44 0.00	66.25 -2.69 0.00	66.73 -2.56 0.00	68.43 -2.56 0.00	68.91 -2.72 0.00	68.96 -2.72 -0.05	68.95 -2.72 -0.05	68.49 -2.70 -0.13	68.77 -2.79 0.00	66.18 -2.69 0.00	64.91 -2.42 0.00	64.96 -2.43 0.00	66.88 -2.00 0.00	61.50 -1.64 0.00	55.16 -1.53 0.00
NINE_MILE_2 23744	70.91 -1.89 0.00	55.75 -1.78 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	43.00 -1.42 0.00	42.82 -1.42 0.00	38.94 -1.25 0.00	48.16 -2.06 0.00	58.40 -2.43 0.00	63.58 -2.44 0.00	66.25 -2.69 0.00	66.73 -2.56 0.00	68.43 -2.56 0.00	68.98 -2.65 0.00	68.96 -2.72 -0.05	69.02 -2.65 -0.05	68.49 -2.70 -0.13	68.84 -2.72 0.00	66.18 -2.69 0.00	64.91 -2.42 0.00	64.96 -2.43 0.00	66.95 -1.93 0.00	61.50 -1.64 0.00	55.16 -1.53 0.00
NM_CAPITAL__DRP 24208	76.15 3.35 0.00	60.24 2.70 0.00	53.31 2.20 0.00	48.26 1.77 0.00	46.16 1.73 0.00	45.91 1.68 0.00	41.71 1.53 0.00	52.08 1.86 0.00	63.51 2.68 0.00	69.20 3.17 0.00	72.87 3.93 0.00	73.52 4.23 0.00	75.60 4.61 0.00	77.07 5.44 0.00	77.94 5.30 -1.01	77.88 5.30 -0.96	79.19 5.40 -2.73	77.17 5.58 -0.03	73.96 5.10 0.00	71.44 4.11 0.00	71.43 4.04 0.00	73.01 4.13 0.00	66.68 3.54 0.00	59.87 3.17 0.00
NM_CENTRAL__DRP 24181	71.71 -1.09 0.00	56.21 -1.32 0.00	49.84 -1.28 0.00	45.28 -1.21 0.00	43.27 -1.16 0.00	43.08 -1.15 0.00	39.22 -0.96 0.00	48.57 -1.66 0.00	59.01 -1.82 0.00	64.25 -1.78 0.00	67.08 -1.86 0.00	67.63 -1.66 0.00	69.43 -1.56 0.00	69.84 -1.79 0.00	69.83 -1.86 -0.06	69.83 -1.86 -0.06	69.31 -1.92 -0.17	69.55 -2.00 0.00	66.80 -2.07 0.00	65.72 -1.62 0.00	65.77 -1.62 0.00	67.84 -1.03 0.00	62.20 -0.95 0.00	55.73 -0.96 0.00
NM_FRONTIER__DRP 24179	64.86 -7.94 0.00	49.71 -7.82 0.00	43.91 -7.21 0.00	39.71 -6.79 0.00	38.29 -6.13 0.00	38.04 -6.19 0.00	35.20 -4.98 0.00	42.84 -7.38 0.00	51.40 -9.43 0.00	55.33 -10.70 0.00	57.84 -11.10 0.00	58.62 -10.67 0.00	59.99 -11.00 0.00	60.31 -11.32 0.00	60.21 -11.53 -0.12	60.14 -11.60 -0.11	59.86 -11.51 -0.32	60.04 -11.52 0.00	57.92 -10.95 0.00	57.23 -10.10 0.00	57.35 -10.04 0.00	60.40 -8.47 0.00	55.38 -7.77 0.00	49.89 -6.80 0.00
NM_ST_REGIS__HYD 24053	71.85 -0.95 0.00	56.84 -0.69 0.00	50.76 -0.36 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.32 0.09 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.96 -0.07 0.00	68.32 -0.62 0.00	67.49 -1.80 0.00	68.79 -2.20 0.00	68.76 -2.87 0.00	68.62 -3.01 0.00	68.26 -3.37 0.00	67.50 -3.55 0.00	68.19 -3.36 0.00	65.70 -3.17 0.00	64.71 -2.63 0.00	64.83 -2.56 0.00	66.39 -2.48 0.00	61.06 -2.08 0.00	54.99 -1.70 0.00
NORTHPORT__1 23551	78.26 5.46 0.00	76.05 5.98 -12.54	74.72 5.26 -18.34	73.38 4.60 -22.28	72.91 4.40 -24.09	72.74 4.29 -24.22	72.91 4.02 -28.71	73.86 4.97 -18.66	76.82 6.27 -9.73	80.91 7.20 -7.69	85.78 7.65 -9.19	88.44 8.04 -11.11	88.50 8.16 -9.35	86.06 8.88 -5.55	88.41 8.67 -8.12	86.58 8.60 -6.36	88.21 8.67 -8.48	85.68 8.73 -5.40	82.42 7.99 -5.56	80.72 7.68 -5.71	85.27 7.14 -10.74	80.35 7.30 -4.18	78.62 6.76 -8.72	76.85 6.52 -13.64
NORTHPORT__2 23552	78.26 5.46 0.00	76.05 5.98 -12.54	74.72 5.26 -18.34	73.38 4.60 -22.28	72.91 4.40 -24.09	72.74 4.29 -24.22	72.91 4.02 -28.71	73.86 4.97 -18.66	76.82 6.27 -9.73	80.91 7.20 -7.69	85.78 7.65 -9.19	88.44 8.04 -11.11	88.50 8.16 -9.35	86.06 8.88 -5.55	88.41 8.67 -8.12	86.58 8.60 -6.36	88.21 8.67 -8.48	85.68 8.73 -5.40	82.42 7.99 -5.56	80.72 7.68 -5.71	85.27 7.14 -10.74	80.35 7.30 -4.18	78.62 6.76 -8.72	76.85 6.52 -13.64

NORTHPORT___3 23553	77.67 4.88 0.00	74.95 4.89 -12.53	73.64 4.19 -18.34	72.36 3.58 -22.28	71.89 3.38 -24.09	71.72 3.27 -24.22	71.99 3.09 -28.71	72.85 3.97 -18.66	75.97 5.41 -9.72	80.18 6.47 -7.68	85.16 7.03 -9.19	87.88 7.48 -11.11	88.28 7.95 -9.34	85.77 8.60 -5.55	88.12 8.38 -8.12	86.29 8.31 -6.35	87.85 8.31 -8.48	85.32 8.37 -5.39	82.07 7.64 -5.56	80.37 7.34 -5.70	85.07 6.94 -10.74	80.14 7.09 -4.17	78.11 6.25 -8.71	75.94 5.61 -13.63
NORTHPORT___4 23650	77.67 4.88 0.00	74.95 4.89 -12.53	73.64 4.19 -18.34	72.36 3.58 -22.28	71.89 3.38 -24.09	71.72 3.27 -24.22	71.99 3.09 -28.71	72.85 3.97 -18.66	75.97 5.41 -9.72	80.18 6.47 -7.68	85.16 7.03 -9.19	87.88 7.48 -11.11	88.28 7.95 -9.34	85.77 8.60 -5.55	88.12 8.38 -8.12	86.29 8.31 -6.35	87.85 8.31 -8.48	85.32 8.37 -5.39	82.07 7.64 -5.56	80.37 7.34 -5.70	85.07 6.94 -10.74	80.14 7.09 -4.17	78.11 6.25 -8.71	75.94 5.61 -13.63
NORTHPORT___IC 23718	78.26 5.46 0.00	76.05 5.98 -12.54	74.72 5.26 -18.34	73.38 4.60 -22.28	72.91 4.40 -24.09	72.74 4.29 -24.22	72.91 4.02 -28.71	73.86 4.97 -18.66	76.82 6.27 -9.73	80.91 7.20 -7.69	85.78 7.65 -9.19	88.44 8.04 -11.11	88.50 8.16 -9.35	86.06 8.88 -5.55	88.41 8.67 -8.12	86.58 8.60 -6.36	88.21 8.67 -8.48	85.68 8.73 -5.40	82.42 7.99 -5.56	80.72 7.68 -5.71	85.27 7.14 -10.74	80.35 7.30 -4.18	78.62 6.76 -8.72	76.85 6.52 -13.64
NPX_GEN_CSC 323557	59.04 7.35 21.11	70.86 6.96 -6.37	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	74.12 4.50 -29.44	74.31 5.42 -18.66	77.61 7.06 -9.73	81.97 8.25 -7.69	86.96 8.82 -9.19	89.55 9.15 -11.11	89.56 9.23 -9.35	87.21 10.03 -5.55	89.42 9.67 -8.12	87.80 9.81 -6.36	89.63 10.09 -8.48	87.11 10.16 -5.40	83.59 9.16 -5.56	81.73 8.69 -5.71	86.22 8.09 -10.74	81.38 8.33 -4.18	79.63 7.77 -8.72	77.70 7.37 -13.64
NSINS_S_GLNS_FALLS 23858	76.44 3.64 0.00	60.29 2.76 0.00	53.11 1.99 0.00	47.98 1.49 0.00	46.07 1.64 0.00	45.87 1.64 0.00	41.83 1.65 0.00	51.88 1.66 0.00	63.26 2.43 0.00	68.40 2.38 0.00	72.32 3.38 0.00	72.62 3.33 0.00	74.61 3.62 0.00	76.86 5.23 0.00	77.75 5.09 -1.04	77.62 5.01 -0.98	79.26 5.40 -2.80	78.03 6.44 -0.03	74.72 5.85 0.00	71.37 4.04 0.00	71.50 4.11 0.00	73.07 4.20 0.00	66.68 3.54 0.00	60.21 3.52 0.00
NUCOR_STEEL___DRP 24197	69.38 -3.42 0.00	54.02 -3.51 0.00	47.84 -3.27 0.00	43.43 -3.07 0.00	41.54 -2.89 0.00	41.36 -2.88 0.00	37.73 -2.45 0.00	46.76 -3.47 0.00	56.82 -4.01 0.00	62.00 -4.03 0.00	64.74 -4.21 0.00	65.41 -3.88 0.00	67.51 -3.48 0.00	67.69 -3.94 0.00	67.43 -4.30 -0.10	67.50 -4.23 -0.10	66.99 -4.33 -0.27	67.34 -4.22 0.00	64.39 -4.48 0.00	63.70 -3.64 0.00	63.68 -3.71 0.00	66.19 -2.69 0.00	60.43 -2.72 0.00	53.80 -2.89 0.00
NYISO_LBMP_REFERENCE 24008	72.80 0.00 0.00	57.53 0.00 0.00	51.11 0.00 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.23 0.00 0.00	40.18 0.00 0.00	50.22 0.00 0.00	60.83 0.00 0.00	66.03 0.00 0.00	68.94 0.00 0.00	69.29 0.00 0.00	70.99 0.00 0.00	71.63 0.00 0.00	71.63 0.00 0.00	71.63 0.00 0.00	71.06 0.00 0.00	71.55 0.00 0.00	68.86 0.00 0.00	67.33 0.00 0.00	67.39 0.00 0.00	68.87 0.00 0.00	63.15 0.00 0.00	56.69 0.00 0.00
NYPA_BRENTWD____GT 24164	79.64 6.84 0.00	76.80 6.73 -12.54	75.28 5.83 -18.34	73.84 5.07 -22.28	73.35 4.84 -24.09	73.18 4.73 -24.22	73.35 4.46 -28.71	74.46 5.57 -18.66	77.73 7.18 -9.73	82.04 8.32 -7.69	87.09 8.96 -9.19	89.82 9.42 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	89.99 10.24 -8.12	88.16 10.17 -6.36	89.84 10.30 -8.48	87.40 10.45 -5.40	83.86 9.43 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.87 8.82 -4.18	79.76 7.89 -8.72	77.59 7.26 -13.64
NYPA_GOWANUS____GT5 24156	83.58 10.77 0.00	66.05 8.51 0.00	60.57 7.36 -2.10	53.03 6.37 -0.17	50.38 5.95 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.19 7.13 -9.83	76.51 9.61 -6.07	80.46 11.22 -3.21	86.38 12.48 -4.96	99.40 12.89 -17.22	99.47 13.91 -14.56	99.97 13.82 -14.52	86.38 13.97 -0.79	86.20 13.82 -0.75	99.47 13.93 -14.48	99.40 14.10 -13.75	86.66 13.29 -4.50	85.25 12.93 -4.99	80.06 12.67 0.00	83.04 12.95 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NYPA_GOWANUS____GT6 24157	83.58 10.77 0.00	66.05 8.51 0.00	60.57 7.36 -2.10	53.03 6.37 -0.17	50.38 5.95 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.19 7.13 -9.83	76.51 9.61 -6.07	80.46 11.22 -3.21	86.38 12.48 -4.96	99.40 12.89 -17.22	99.47 13.91 -14.56	99.97 13.82 -14.52	86.38 13.97 -0.79	86.20 13.82 -0.75	99.47 13.93 -14.48	99.40 14.10 -13.75	86.66 13.29 -4.50	85.25 12.93 -4.99	80.06 12.67 0.00	83.04 12.95 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41
NYPA_HARLEM__RVR__GT1 24160	83.80 10.99 0.00	66.51 8.97 0.00	60.39 7.97 -1.31	53.54 6.88 -0.17	50.87 6.44 0.00	50.52 6.28 0.00	59.44 6.03 -13.23	67.74 7.68 -9.83	76.99 10.10 -6.07	80.85 11.62 -3.21	86.66 12.75 -4.96	99.75 13.23 -17.22	99.68 14.13 -14.56	100.47 14.33 -14.52	86.60 14.18 -0.79	86.48 14.11 -0.75	99.68 14.14 -14.48	99.69 14.38 -13.75	86.86 13.50 -4.50	85.58 13.26 -4.99	80.40 13.01 0.00	83.39 13.29 -1.22	89.88 11.62 -15.11	79.02 9.92 -12.41
NYPA_HARLEM__RVR__GT2 24161	83.80 10.99 0.00	66.51 8.97 0.00	60.39 7.97 -1.31	53.54 6.88 -0.17	50.87 6.44 0.00	50.52 6.28 0.00	59.44 6.03 -13.23	67.74 7.68 -9.83	76.99 10.10 -6.07	80.85 11.62 -3.21	86.66 12.75 -4.96	99.75 13.23 -17.22	99.68 14.13 -14.56	100.47 14.33 -14.52	86.60 14.18 -0.79	86.48 14.11 -0.75	99.68 14.14 -14.48	99.69 14.38 -13.75	86.86 13.50 -4.50	85.58 13.26 -4.99	80.40 13.01 0.00	83.39 13.29 -1.22	89.88 11.62 -15.11	79.02 9.92 -12.41
NYPA_KENT____GT 24152	82.99 10.19 0.00	65.70 8.17 0.00	60.32 7.10 -2.10	52.80 6.14 -0.17	50.16 5.73 0.00	49.81 5.57 0.00	58.76 5.34 -13.23	66.94 6.88 -9.83	76.14 9.25 -6.07	80.06 10.83 -3.21	85.90 12.00 -4.96	98.92 12.40 -17.22	98.90 13.35 -14.56	99.54 13.39 -14.52	85.88 13.47 -0.79	85.77 13.39 -0.75	98.97 13.43 -14.48	98.90 13.60 -13.75	86.11 12.74 -4.50	84.78 12.46 -4.99	79.59 12.20 0.00	82.56 12.47 -1.22	89.18 10.92 -15.11	78.34 9.24 -12.41
NYPA_POUCH1____GT 24155	83.58 10.77 0.00	65.99 8.46 0.00	61.49 7.31 -3.07	53.06 6.32 -0.24	50.34 5.91 0.00	49.94 5.71 0.00	65.01 5.46 -19.36	71.69 7.08 -14.39	79.25 9.55 -8.87	80.46 11.16 -3.27	88.03 12.41 -6.68	106.65 12.82 -24.54	106.14 13.84 -21.30	106.62 13.75 -21.24	86.24 13.82 -0.79	86.13 13.75 -0.75	105.12 13.86 -20.20	105.68 14.02 -20.10	88.39 13.22 -6.31	87.14 12.93 -6.88	80.06 12.67 0.00	83.61 12.95 -1.79	96.56 11.30 -22.11	84.43 9.58 -18.15
NYPA_VERNON____GT2 24162	82.41 9.61 0.00	65.30 7.77 0.00	60.01 6.80 -2.10	52.52 5.86 -0.17	49.94 5.51 0.00	49.59 5.35 0.00	58.52 5.10 -13.23	66.64 6.58 -9.83	75.72 8.82 -6.07	79.60 10.37 -3.21	85.35 11.44 -4.96	98.43 11.92 -17.22	98.33 12.78 -14.56	99.18 13.04 -14.52	85.38 12.96 -0.79	85.27 12.89 -0.75	98.47 12.93 -14.48	98.40 13.09 -13.75	85.56 12.19 -4.50	84.24 11.92 -4.99	79.05 11.66 0.00	82.01 11.92 -1.22	88.68 10.42 -15.11	77.95 8.84 -12.41
NYPA_VERNON____GT3 24163	82.41 9.61 0.00	65.30 7.77 0.00	60.01 6.80 -2.10	52.52 5.86 -0.17	49.94 5.51 0.00	49.59 5.35 0.00	58.52 5.10 -13.23	66.64 6.58 -9.83	75.72 8.82 -6.07	79.60 10.37 -3.21	85.35 11.44 -4.96	98.43 11.92 -17.22	98.33 12.78 -14.56	99.18 13.04 -14.52	85.38 12.96 -0.79	85.27 12.89 -0.75	98.47 12.93 -14.48	98.40 13.09 -13.75	85.56 12.19 -4.50	84.24 11.92 -4.99	79.05 11.66 0.00	82.01 11.92 -1.22	88.68 10.42 -15.11	77.95 8.84 -12.41

NYPA____HOLTSVILL 23794	79.57 6.77 0.00	76.63 6.56 -12.54	75.13 5.67 -18.34	73.71 4.93 -22.28	73.18 4.66 -24.09	73.01 4.56 -24.22	73.15 4.26 -28.71	74.16 5.27 -18.66	77.37 6.81 -9.73	81.64 7.92 -7.69	86.68 8.55 -9.19	89.34 8.94 -11.11	89.35 9.02 -9.35	87.06 9.88 -5.55	89.34 9.60 -8.12	87.65 9.67 -6.36	89.34 9.81 -8.48	86.76 9.80 -5.40	83.38 8.95 -5.56	81.52 8.48 -5.71	86.08 7.95 -10.74	81.18 8.13 -4.18	79.25 7.39 -8.72	77.30 6.97 -13.64
NYPA____HELLGATE_GT1 24158	83.80 10.99 0.00	66.51 8.97 0.00	61.98 7.97 -2.89	53.54 6.88 -0.17	50.87 6.44 0.00	50.52 6.28 0.00	59.44 6.03 -13.23	67.74 7.68 -9.83	76.99 10.10 -6.07	80.85 11.62 -3.21	86.66 12.75 -4.96	99.75 13.23 -17.22	99.68 14.13 -14.56	100.47 14.33 -14.52	86.60 14.18 -0.79	86.48 14.11 -0.75	99.68 14.14 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.58 13.26 -4.99	80.40 13.01 0.00	83.39 13.29 -1.22	89.88 11.62 -15.11	79.02 9.92 -12.41
NYPA____HELLGATE_GT2 24159	83.80 10.99 0.00	66.51 8.97 0.00	61.98 7.97 -2.89	53.54 6.88 -0.17	50.87 6.44 0.00	50.52 6.28 0.00	59.44 6.03 -13.23	67.74 7.68 -9.83	76.99 10.10 -6.07	80.85 11.62 -3.21	86.66 12.75 -4.96	99.75 13.23 -17.22	99.68 14.13 -14.56	100.47 14.33 -14.52	86.60 14.18 -0.79	86.48 14.11 -0.75	99.68 14.14 -14.48	99.69 14.38 -13.75	86.80 13.43 -4.50	85.58 13.26 -4.99	80.40 13.01 0.00	83.39 13.29 -1.22	89.88 11.62 -15.11	79.02 9.92 -12.41
NYS_BARGE____HYD 23848	64.57 -8.23 0.00	49.42 -8.11 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	38.03 -6.40 0.00	37.82 -6.41 0.00	35.00 -5.18 0.00	42.64 -7.58 0.00	51.22 -9.61 0.00	55.27 -10.76 0.00	57.77 -11.17 0.00	58.55 -10.74 0.00	59.92 -11.07 0.00	60.24 -11.39 0.00	60.14 -11.60 -0.12	60.13 -11.60 -0.11	59.93 -11.44 -0.31	60.04 -11.52 0.00	57.85 -11.02 0.00	57.23 -10.10 0.00	57.35 -10.04 0.00	60.26 -8.61 0.00	55.19 -7.96 0.00	49.61 -7.09 0.00
O.H_GEN_BRUCE 24063	43.46 -8.23 21.11	43.25 -8.11 6.17	43.70 -7.41 0.00	39.57 -6.93 0.00	38.12 -6.31 0.00	37.86 -6.37 0.00	35.77 -5.14 -0.73	42.69 -7.53 0.00	51.16 -9.67 0.00	55.13 -10.89 0.00	57.64 -11.31 0.00	58.34 -10.95 0.00	59.77 -11.22 0.00	60.02 -11.60 0.00	59.99 -11.75 -0.11	59.92 -11.82 -0.11	59.71 -11.65 -0.31	59.90 -11.66 0.00	57.71 -11.16 0.00	57.03 -10.30 0.00	57.15 -10.24 0.00	60.20 -8.68 0.00	55.13 -8.02 0.00	49.61 -7.09 0.00
OAK ORCHARD____HYD 24046	68.36 -4.44 0.00	52.93 -4.60 0.00	46.97 -4.14 0.00	42.59 -3.91 0.00	40.87 -3.55 0.00	40.65 -3.58 0.00	37.33 -2.85 0.00	46.10 -4.12 0.00	55.54 -5.29 0.00	60.22 -5.81 0.00	62.81 -6.14 0.00	63.61 -5.68 0.00	65.31 -5.68 0.00	65.61 -6.02 0.00	65.56 -6.16 -0.10	65.63 -6.09 -0.09	65.13 -6.18 -0.26	65.40 -6.15 0.00	62.80 -6.06 0.00	61.95 -5.39 0.00	62.00 -5.39 0.00	64.81 -4.06 0.00	59.29 -3.85 0.00	52.90 -3.80 0.00
OCC_CHEM____DRP 24175	64.86 -7.94 0.00	49.71 -7.82 0.00	43.91 -7.21 0.00	39.75 -6.74 0.00	38.29 -6.13 0.00	38.04 -6.19 0.00	35.20 -4.98 0.00	42.84 -7.38 0.00	51.40 -9.43 0.00	55.33 -10.70 0.00	57.84 -11.10 0.00	58.62 -10.67 0.00	59.99 -11.00 0.00	60.31 -11.32 0.00	60.21 -11.53 -0.12	60.14 -11.60 -0.11	59.93 -11.44 -0.32	60.11 -11.45 0.00	57.92 -10.95 0.00	57.30 -10.03 0.00	57.35 -10.04 0.00	60.40 -8.47 0.00	55.38 -7.77 0.00	49.89 -6.80 0.00
OLIN_CORP_DRP 24177	64.65 -8.15 0.00	49.42 -8.11 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	38.07 -6.35 0.00	37.82 -6.41 0.00	35.00 -5.18 0.00	42.59 -7.63 0.00	51.16 -9.67 0.00	55.13 -10.89 0.00	57.70 -11.24 0.00	58.41 -10.88 0.00	59.84 -11.15 0.00	60.10 -11.53 0.00	60.07 -11.68 -0.12	60.00 -11.75 -0.11	59.80 -11.58 -0.33	59.97 -11.59 0.00	57.78 -11.09 0.00	57.17 -10.17 0.00	57.21 -10.18 0.00	60.20 -8.68 0.00	55.13 -8.02 0.00	49.61 -7.09 0.00
ONONDAGA_REF_OCCRA 23987	71.78 -1.02 0.00	56.27 -1.27 0.00	49.89 -1.23 0.00	45.28 -1.21 0.00	43.27 -1.16 0.00	43.13 -1.11 0.00	39.22 -0.96 0.00	48.62 -1.61 0.00	59.07 -1.76 0.00	64.38 -1.65 0.00	67.22 -1.72 0.00	67.77 -1.52 0.00	69.64 -1.35 0.00	69.98 -1.65 0.00	69.98 -1.72 -0.08	69.98 -1.72 -0.07	69.41 -1.85 -0.20	69.70 -1.86 0.00	66.87 -2.00 0.00	65.85 -1.48 0.00	65.91 -1.48 0.00	68.05 -0.83 0.00	62.32 -0.82 0.00	55.79 -0.91 0.00
ONONDAGA____COGEN 23986	72.00 -0.80 0.00	56.44 -1.09 0.00	50.04 -1.07 0.00	45.42 -1.07 0.00	43.45 -0.98 0.00	43.26 -0.97 0.00	39.38 -0.80 0.00	48.77 -1.46 0.00	59.25 -1.58 0.00	64.58 -1.45 0.00	67.42 -1.52 0.00	67.97 -1.32 0.00	70.00 -0.99 0.00	70.34 -1.29 0.00	70.20 -1.50 -0.08	70.20 -1.50 -0.07	69.71 -1.56 -0.21	70.13 -1.43 0.00	67.21 -1.65 0.00	66.12 -1.21 0.00	66.18 -1.21 0.00	68.39 -0.48 0.00	62.70 -0.44 0.00	56.01 -0.68 0.00
ONTARIO____LFGE 23819	68.58 -4.22 0.00	53.04 -4.49 0.00	46.97 -4.14 0.00	42.59 -3.91 0.00	40.74 -3.69 0.00	40.60 -3.63 0.00	37.25 -2.93 0.00	45.95 -4.27 0.00	55.78 -5.05 0.00	60.94 -5.08 0.00	63.77 -5.17 0.00	64.51 -4.78 0.00	66.30 -4.69 0.00	66.69 -4.94 0.00	66.66 -5.09 -0.11	66.65 -5.09 -0.11	66.46 -4.90 -0.31	66.48 -5.08 0.00	63.70 -5.16 0.00	62.96 -4.38 0.00	63.08 -4.31 0.00	65.29 -3.58 0.00	59.29 -3.85 0.00	52.90 -3.80 0.00
OSWEGATCHIE____HYD 24044	72.36 -0.44 0.00	57.01 -0.52 0.00	50.70 -0.41 0.00	46.31 -0.19 0.00	44.25 -0.18 0.00	44.14 -0.09 0.00	39.98 -0.20 0.00	50.12 -0.10 0.00	60.47 -0.36 0.00	65.70 -0.33 0.00	68.18 -0.76 0.00	67.49 -1.80 0.00	68.79 -2.20 0.00	68.48 -3.15 0.00	68.33 -3.29 0.00	68.26 -3.37 0.00	67.22 -3.84 0.00	67.62 -3.94 0.00	65.35 -3.51 0.00	64.78 -2.56 0.00	64.90 -2.49 0.00	66.74 -2.14 0.00	61.31 -1.83 0.00	55.22 -1.47 0.00
OSWEGO____5 23606	71.20 -1.60 0.00	55.98 -1.55 0.00	49.63 -1.48 0.00	45.10 -1.39 0.00	43.09 -1.33 0.00	42.90 -1.33 0.00	39.06 -1.13 0.00	48.41 -1.81 0.00	58.70 -2.13 0.00	63.85 -2.18 0.00	66.67 -2.28 0.00	67.14 -2.15 0.00	68.79 -2.20 0.00	69.34 -2.29 0.00	69.39 -2.29 -0.06	69.39 -2.29 -0.05	68.87 -2.34 -0.15	69.20 -2.36 0.00	66.52 -2.34 0.00	65.25 -2.09 0.00	65.37 -2.02 0.00	67.29 -1.58 0.00	61.76 -1.39 0.00	55.39 -1.30 0.00
OSWEGO____6 23613	71.20 -1.60 0.00	55.98 -1.55 0.00	49.63 -1.48 0.00	45.10 -1.39 0.00	43.09 -1.33 0.00	42.90 -1.33 0.00	39.06 -1.13 0.00	48.41 -1.81 0.00	58.70 -2.13 0.00	63.85 -2.18 0.00	66.67 -2.28 0.00	67.14 -2.15 0.00	68.79 -2.20 0.00	69.34 -2.29 0.00	69.39 -2.29 -0.06	69.39 -2.29 -0.05	68.87 -2.34 -0.15	69.20 -2.36 0.00	66.52 -2.34 0.00	65.25 -2.09 0.00	65.37 -2.02 0.00	67.29 -1.58 0.00	61.76 -1.39 0.00	55.39 -1.30 0.00
OUTOKUMPU-AB____DRP 24206	64.86 -7.94 0.00	49.94 -7.59 0.00	44.06 -7.05 0.00	39.85 -6.65 0.00	38.38 -6.04 0.00	38.17 -6.06 0.00	35.28 -4.90 0.00	42.99 -7.23 0.00	51.64 -9.19 0.00	55.60 -10.43 0.00	58.26 -10.69 0.00	59.04 -10.26 0.00	60.48 -10.51 0.00	60.88 -10.74 0.00	60.72 -11.03 -0.12	60.57 -11.17 -0.12	60.44 -10.94 -0.33	60.61 -10.95 0.00	58.26 -10.61 0.00	57.71 -9.63 0.00	57.75 -9.64 0.00	60.75 -8.13 0.00	55.44 -7.70 0.00	50.12 -6.58 0.00
OXBOW____ 24026	64.94 -7.86 0.00	49.88 -7.65 0.00	44.01 -7.10 0.00	39.85 -6.65 0.00	38.38 -6.04 0.00	38.17 -6.06 0.00	35.28 -4.90 0.00	42.99 -7.23 0.00	51.58 -9.25 0.00	55.60 -10.43 0.00	58.19 -10.75 0.00	58.97 -10.32 0.00	60.34 -10.65 0.00	60.74 -10.89 0.00	60.57 -11.17 -0.12	60.50 -11.25 -0.11	60.30 -11.08 -0.33	60.47 -11.09 0.00	58.19 -10.67 0.00	57.57 -9.76 0.00	57.69 -9.70 0.00	60.68 -8.20 0.00	55.51 -7.64 0.00	50.06 -6.63 0.00

PEEKSKILL____ 23653	77.97 5.17 0.00	61.79 4.26 0.00	54.69 3.58 0.00	49.52 3.02 0.00	47.27 2.84 0.00	46.97 2.74 0.00	42.80 2.61 0.00	53.69 3.47 0.00	65.82 4.99 0.00	72.10 6.07 0.00	75.84 6.89 0.00	76.70 7.41 0.00	79.01 8.02 0.00	80.08 8.45 0.00	80.79 8.38 -0.78	80.67 8.31 -0.74	81.47 8.31 -2.10	79.88 8.30 -0.03	76.51 7.64 0.00	74.67 7.34 0.00	74.47 7.08 0.00	76.04 7.16 0.00	69.33 6.19 0.00	61.91 5.22 0.00
PGE MADISON__WINDPWR 24146	71.93 -0.87 0.00	55.92 -1.61 0.00	49.43 -1.69 0.00	44.82 -1.67 0.00	42.83 -1.60 0.00	42.68 -1.55 0.00	38.90 -1.29 0.00	48.36 -1.86 0.00	59.07 -1.76 0.00	64.77 -1.25 0.00	67.77 -1.17 0.00	67.84 -1.46 0.00	70.07 -0.92 0.00	69.84 -1.79 0.00	69.54 -2.36 -0.27	69.74 -2.15 -0.26	69.23 -2.56 -0.73	69.06 -2.50 -0.01	66.04 -2.82 0.00	65.92 -1.41 0.00	65.97 -1.42 0.00	68.39 -0.48 0.00	62.14 -1.01 0.00	55.22 -1.47 0.00
PIERCEFIELD__HYD 23852	71.85 -0.95 0.00	56.90 -0.63 0.00	50.76 -0.36 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.36 0.13 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.96 -0.07 0.00	68.39 -0.55 0.00	67.56 -1.73 0.00	68.86 -2.13 0.00	68.69 -2.94 0.00	68.48 -3.15 0.00	68.12 -3.51 0.00	67.29 -3.77 0.00	67.98 -3.58 0.00	65.49 -3.37 0.00	64.57 -2.76 0.00	64.69 -2.70 0.00	66.46 -2.41 0.00	61.13 -2.02 0.00	54.99 -1.70 0.00
PINELAWN_CC_1 323563	79.71 6.92 0.00	76.57 6.50 -12.54	75.03 5.57 -18.34	73.61 4.84 -22.28	73.09 4.58 -24.09	72.92 4.47 -24.22	73.11 4.22 -28.71	74.21 5.32 -18.66	77.67 7.12 -9.73	81.97 8.25 -7.69	86.54 8.41 -9.19	89.27 8.87 -11.11	89.92 9.58 -9.35	87.35 10.17 -5.55	89.63 9.88 -8.12	87.73 9.74 -6.36	89.27 9.73 -8.48	86.83 9.87 -5.40	83.52 9.09 -5.56	81.86 8.82 -5.71	86.42 8.29 -10.74	81.87 8.82 -4.18	79.88 8.02 -8.72	77.42 7.09 -13.64
PJM_GEN_KEystone 24065	43.46 -8.23 21.11	42.50 -8.86 6.17	41.39 -8.74 0.98	38.24 -8.14 0.12	36.74 -7.69 0.00	36.53 -7.70 0.00	34.60 -6.31 -0.73	41.89 -8.34 0.00	51.46 -9.37 0.00	57.25 -8.78 0.00	60.46 -8.48 0.00	61.25 -8.04 0.00	63.54 -7.45 0.00	63.89 -7.74 0.00	63.94 -7.88 -0.19	63.93 -7.88 -0.18	64.75 -6.82 -0.51	64.26 -7.30 -0.01	61.29 -7.58 0.00	60.67 -6.67 0.00	60.85 -6.54 0.00	62.40 -6.47 0.00	55.13 -8.02 0.00	48.53 -8.16 0.00
PLEASANTVLY__LBMP 24000	77.60 4.80 0.00	61.39 3.85 0.00	54.38 3.27 0.00	49.19 2.70 0.00	46.96 2.53 0.00	46.71 2.48 0.00	42.51 2.33 0.00	53.29 3.06 0.00	65.15 4.32 0.00	71.31 5.28 0.00	75.01 6.07 0.00	75.80 6.51 0.00	78.09 7.10 0.00	79.15 7.52 0.00	79.89 7.45 -0.82	79.71 7.31 -0.77	80.58 7.32 -2.20	78.95 7.37 -0.03	75.61 6.75 0.00	73.80 6.46 0.00	73.59 6.20 0.00	75.14 6.27 0.00	68.58 5.43 0.00	61.34 4.65 0.00
POLETTI____ 23519	79.86 7.06 0.00	63.34 5.81 0.00	56.07 4.96 0.00	50.72 4.23 0.00	48.38 3.95 0.00	48.03 3.80 0.00	43.84 3.66 0.00	54.99 4.77 0.00	67.52 6.69 0.00	77.02 7.92 -3.07	79.01 8.82 -1.25	80.07 9.35 -1.43	81.07 10.08 0.00	82.16 10.53 0.00	82.87 10.46 -0.79	82.68 10.31 -0.74	83.48 10.30 -2.12	81.96 10.38 -0.03	79.04 9.57 -0.61	77.53 9.29 -0.90	76.42 9.03 0.00	78.03 9.16 0.00	71.17 8.02 0.00	63.44 6.75 0.00
PORT_JEFF_3 23555	79.86 7.06 0.00	76.80 6.73 -12.54	75.23 5.78 -18.34	73.80 5.02 -22.28	73.27 4.75 -24.09	73.01 4.56 -24.22	73.19 4.30 -28.71	74.16 5.27 -18.66	77.25 6.69 -9.73	81.44 7.73 -7.69	86.47 8.34 -9.19	89.13 8.73 -11.11	89.28 8.94 -9.35	86.99 9.81 -5.55	89.13 9.38 -8.12	87.44 9.45 -6.36	89.13 9.59 -8.48	86.69 9.73 -5.40	83.17 8.75 -5.56	81.32 8.28 -5.71	85.88 7.75 -10.74	80.97 7.92 -4.18	79.13 7.26 -8.72	77.19 6.86 -13.64
PORT_JEFF_4 23616	79.86 7.06 0.00	76.80 6.73 -12.54	75.23 5.78 -18.34	73.80 5.02 -22.28	73.27 4.75 -24.09	73.01 4.56 -24.22	73.19 4.30 -28.71	74.16 5.27 -18.66	77.25 6.69 -9.73	81.44 7.73 -7.69	86.47 8.34 -9.19	89.13 8.73 -11.11	89.28 8.94 -9.35	86.99 9.81 -5.55	89.13 9.38 -8.12	87.44 9.45 -6.36	89.13 9.59 -8.48	86.69 9.73 -5.40	83.17 8.75 -5.56	81.32 8.28 -5.71	85.88 7.75 -10.74	80.97 7.92 -4.18	79.13 7.26 -8.72	77.19 6.86 -13.64
PORT_JEFF_IC 23713	80.01 7.21 0.00	76.91 6.85 -12.54	75.33 5.88 -18.34	73.89 5.11 -22.28	73.35 4.84 -24.09	73.09 4.64 -24.22	73.27 4.38 -28.71	74.31 5.42 -18.66	77.49 6.93 -9.73	81.71 7.99 -7.69	86.82 8.69 -9.19	89.48 9.08 -11.11	89.64 9.30 -9.35	87.42 10.24 -5.55	89.56 9.81 -8.12	87.87 9.88 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.59 9.16 -5.56	81.66 8.62 -5.71	86.22 8.09 -10.74	81.31 8.26 -4.18	79.38 7.51 -8.72	77.36 7.03 -13.64
PPL PILGRIM_ST_GT1 24216	79.64 6.84 0.00	76.80 6.73 -12.54	75.28 5.83 -18.34	73.84 5.07 -22.28	73.35 4.84 -24.09	73.18 4.73 -24.22	73.35 4.46 -28.71	74.46 5.57 -18.66	77.73 7.18 -9.73	82.04 8.32 -7.69	87.09 8.96 -9.19	89.82 9.42 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	89.99 10.24 -8.12	88.16 10.17 -6.36	89.84 10.30 -8.48	87.40 10.45 -5.40	83.86 9.43 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.87 8.82 -4.18	79.76 7.89 -8.72	77.59 7.26 -13.64
PPL PILGRIM_ST_GT2 24217	79.64 6.84 0.00	76.80 6.73 -12.54	75.28 5.83 -18.34	73.84 5.07 -22.28	73.35 4.84 -24.09	73.18 4.73 -24.22	73.35 4.46 -28.71	74.46 5.57 -18.66	77.73 7.18 -9.73	82.04 8.32 -7.69	87.09 8.96 -9.19	89.82 9.42 -11.11	90.13 9.80 -9.35	87.85 10.67 -5.55	89.99 10.24 -8.12	88.16 10.17 -6.36	89.84 10.30 -8.48	87.40 10.45 -5.40	83.86 9.43 -5.56	82.06 9.02 -5.71	86.62 8.49 -10.74	81.87 8.82 -4.18	79.76 7.89 -8.72	77.59 7.26 -13.64
PPL_SHRM_GT3 24213	80.44 7.64 0.00	77.26 7.19 -12.54	75.64 6.18 -18.34	74.12 5.35 -22.28	73.58 5.06 -24.09	73.36 4.91 -24.22	73.51 4.62 -28.71	74.51 5.62 -18.66	77.86 7.30 -9.73	82.23 8.52 -7.69	87.23 9.10 -9.19	89.82 9.42 -11.11	89.85 9.51 -9.35	87.56 10.39 -5.55	89.77 10.03 -8.12	88.16 10.17 -6.36	89.98 10.45 -8.48	87.47 10.52 -5.40	83.93 9.50 -5.56	81.99 8.96 -5.71	86.55 8.42 -10.74	81.66 8.61 -4.18	79.82 7.96 -8.72	77.87 7.54 -13.64
PPL_SHRM_GT4 24214	80.44 7.64 0.00	77.26 7.19 -12.54	75.64 6.18 -18.34	74.12 5.35 -22.28	73.58 5.06 -24.09	73.36 4.91 -24.22	73.51 4.62 -28.71	74.51 5.62 -18.66	77.86 7.30 -9.73	82.23 8.52 -7.69	87.23 9.10 -9.19	89.82 9.42 -11.11	89.85 9.51 -9.35	87.56 10.39 -5.55	89.77 10.03 -8.12	88.16 10.17 -6.36	89.98 10.45 -8.48	87.47 10.52 -5.40	83.93 9.50 -5.56	81.99 8.96 -5.71	86.55 8.42 -10.74	81.66 8.61 -4.18	79.82 7.96 -8.72	77.87 7.54 -13.64
PROJECT__ORANGE 1 24174	71.63 -1.16 0.00	56.21 -1.32 0.00	49.84 -1.28 0.00	45.24 -1.26 0.00	43.23 -1.20 0.00	43.08 -1.15 0.00	39.22 -0.96 0.00	48.57 -1.66 0.00	59.01 -1.82 0.00	64.25 -1.78 0.00	67.08 -1.86 0.00	67.63 -1.66 0.00	69.36 -1.63 0.00	69.84 -1.79 0.00	69.83 -1.86 -0.07	69.83 -1.86 -0.06	69.31 -1.92 -0.18	69.55 -2.00 0.00	66.80 -2.07 0.00	65.72 -1.62 0.00	65.77 -1.62 0.00	67.84 -1.03 0.00	62.20 -0.95 0.00	55.67 -1.02 0.00
PROJECT__ORANGE 2 24166	71.63 -1.16 0.00	56.21 -1.32 0.00	49.84 -1.28 0.00	45.24 -1.26 0.00	43.23 -1.20 0.00	43.08 -1.15 0.00	39.22 -0.96 0.00	48.57 -1.66 0.00	59.01 -1.82 0.00	64.25 -1.78 0.00	67.08 -1.86 0.00	67.63 -1.66 0.00	69.36 -1.63 0.00	69.84 -1.79 0.00	69.83 -1.86 -0.07	69.83 -1.86 -0.06	69.31 -1.92 -0.18	69.55 -2.00 0.00	66.80 -2.07 0.00	65.72 -1.62 0.00	65.77 -1.62 0.00	67.84 -1.03 0.00	62.20 -0.95 0.00	55.67 -1.02 0.00

PYRITES___HYD 24023	72.43 -0.36 0.00	57.30 -0.23 0.00	51.11 0.00 0.00	46.82 0.33 0.00	44.69 0.27 0.00	44.67 0.44 0.00	40.46 0.28 0.00	50.98 0.75 0.00	61.26 0.43 0.00	66.56 0.53 0.00	68.87 -0.07 0.00	67.90 -1.39 0.00	69.29 -1.70 0.00	68.91 -2.72 0.00	68.69 -2.94 0.00	68.40 -3.22 0.00	67.43 -3.62 0.00	68.05 -3.51 0.00	65.70 -3.17 0.00	64.98 -2.36 0.00	65.17 -2.22 0.00	66.81 -2.07 0.00	61.44 -1.70 0.00	55.22 -1.47 0.00
RAMAPO___LBMP 323565	77.68 4.88 0.00	61.56 4.03 0.00	54.49 3.37 0.00	49.33 2.84 0.00	47.09 2.67 0.00	46.80 2.57 0.00	42.63 2.45 0.00	53.44 3.21 0.00	65.51 4.68 0.00	71.77 5.74 0.00	75.49 6.55 0.00	76.29 7.00 0.00	78.66 7.67 0.00	79.72 8.09 0.00	80.41 8.02 -0.76	80.30 7.95 -0.72	81.07 7.96 -2.06	79.52 7.94 -0.02	76.10 7.23 0.00	74.34 7.00 0.00	74.13 6.74 0.00	75.62 6.75 0.00	68.96 5.81 0.00	61.63 4.93 0.00
RANKINE____ 23646	65.08 -7.72 0.00	49.53 -8.00 0.00	43.60 -7.51 0.00	39.47 -7.02 0.00	37.98 -6.44 0.00	37.73 -6.50 0.00	34.92 -5.26 0.00	42.64 -7.58 0.00	51.52 -9.31 0.00	55.99 -10.04 0.00	58.74 -10.20 0.00	59.52 -9.77 0.00	61.19 -9.80 0.00	61.46 -10.17 0.00	61.37 -10.39 -0.13	61.29 -10.46 -0.12	61.32 -10.09 -0.35	61.40 -10.16 0.00	58.95 -9.92 0.00	58.38 -8.96 0.00	58.49 -8.90 0.00	61.23 -7.64 0.00	55.57 -7.58 0.00	49.72 -6.97 0.00
RAVENSWOOD_GT2_1 24244	79.79 6.99 0.00	63.28 5.75 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.34 3.91 0.00	48.03 3.80 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.40 6.57 0.00	77.09 7.86 -3.21	79.00 8.76 -1.30	80.07 9.28 -1.49	80.93 9.94 0.00	82.01 10.39 0.00	82.73 10.31 -0.79	82.54 10.17 -0.74	83.41 10.23 -2.12	81.81 10.23 -0.03	79.00 9.50 -0.63	77.50 9.22 -0.94	76.35 8.96 0.00	77.96 9.09 0.00	71.10 7.96 0.00	63.38 6.69 0.00
RAVENSWOOD_GT2_2 24245	79.79 6.99 0.00	63.28 5.75 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.34 3.91 0.00	48.03 3.80 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.40 6.57 0.00	77.09 7.86 -3.21	79.00 8.76 -1.30	80.07 9.28 -1.49	80.93 9.94 0.00	82.01 10.39 0.00	82.73 10.31 -0.79	82.54 10.17 -0.74	83.41 10.23 -2.12	81.81 10.23 -0.03	79.00 9.50 -0.63	77.50 9.22 -0.94	76.35 8.96 0.00	77.96 9.09 0.00	71.10 7.96 0.00	63.38 6.69 0.00
RAVENSWOOD_GT2_3 24246	79.86 7.06 0.00	63.34 5.81 0.00	56.07 4.96 0.00	50.72 4.23 0.00	48.38 3.95 0.00	48.08 3.85 0.00	43.84 3.66 0.00	54.99 4.77 0.00	67.46 6.63 0.00	77.16 7.92 -3.21	79.07 8.82 -1.30	80.14 9.35 -1.49	81.00 10.01 0.00	82.09 10.46 0.00	82.80 10.39 -0.79	82.61 10.24 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	79.07 9.57 -0.63	77.50 9.22 -0.94	76.42 9.03 0.00	78.03 9.16 0.00	71.10 7.96 0.00	63.44 6.75 0.00
RAVENSWOOD_GT2_4 24247	79.86 7.06 0.00	63.34 5.81 0.00	56.07 4.96 0.00	50.72 4.23 0.00	48.38 3.95 0.00	48.08 3.85 0.00	43.84 3.66 0.00	54.99 4.77 0.00	67.46 6.63 0.00	77.16 7.92 -3.21	79.07 8.82 -1.30	80.14 9.35 -1.49	81.00 10.01 0.00	82.09 10.46 0.00	82.80 10.39 -0.79	82.61 10.24 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	79.07 9.57 -0.63	77.50 9.22 -0.94	76.42 9.03 0.00	78.03 9.16 0.00	71.10 7.96 0.00	63.44 6.75 0.00
RAVENSWOOD_GT3_1 24248	79.79 6.99 0.00	63.28 5.75 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.34 3.91 0.00	48.03 3.80 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.40 6.57 0.00	77.09 7.86 -3.21	79.00 8.76 -1.30	80.07 9.28 -1.49	81.00 10.01 0.00	82.01 10.39 0.00	82.73 10.31 -0.79	82.54 10.17 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	79.00 9.50 -0.63	77.50 9.22 -0.94	76.35 8.96 0.00	77.96 9.09 0.00	71.10 7.96 0.00	63.38 6.69 0.00
RAVENSWOOD_GT3_2 24249	79.79 6.99 0.00	63.28 5.75 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.34 3.91 0.00	48.03 3.80 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.40 6.57 0.00	77.09 7.86 -3.21	79.00 8.76 -1.30	80.07 9.28 -1.49	81.00 10.01 0.00	82.01 10.39 0.00	82.73 10.31 -0.79	82.54 10.17 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	79.00 9.50 -0.63	77.50 9.22 -0.94	76.35 8.96 0.00	77.96 9.09 0.00	71.10 7.96 0.00	63.38 6.69 0.00
RAVENSWOOD_GT3_3 24250	79.93 7.13 0.00	63.34 5.81 0.00	56.12 5.01 0.00	50.72 4.23 0.00	48.42 4.00 0.00	48.08 3.85 0.00	43.88 3.70 0.00	55.04 4.82 0.00	67.52 6.69 0.00	77.16 7.92 -3.21	79.14 8.89 -1.30	80.14 9.35 -1.49	81.07 10.08 0.00	82.16 10.53 0.00	82.80 10.39 -0.79	82.68 10.31 -0.74	83.48 10.30 -2.12	81.96 10.38 -0.03	79.07 9.57 -0.63	77.57 9.29 -0.94	76.42 9.03 0.00	78.10 9.23 0.00	71.17 8.02 0.00	63.50 6.80 0.00
RAVENSWOOD_GT3_4 24251	79.93 7.13 0.00	63.34 5.81 0.00	56.12 5.01 0.00	50.72 4.23 0.00	48.42 4.00 0.00	48.08 3.85 0.00	43.88 3.70 0.00	55.04 4.82 0.00	67.52 6.69 0.00	77.16 7.92 -3.21	79.14 8.89 -1.30	80.14 9.35 -1.49	81.07 10.08 0.00	82.16 10.53 0.00	82.80 10.39 -0.79	82.68 10.31 -0.74	83.48 10.30 -2.12	81.96 10.38 -0.03	79.07 9.57 -0.63	77.57 9.29 -0.94	76.42 9.03 0.00	78.10 9.23 0.00	71.17 8.02 0.00	63.50 6.80 0.00
RAVENSWOOD_GT_1 23729	82.41 9.61 0.00	65.30 7.77 0.00	60.01 6.80 -2.10	52.52 5.86 -0.17	49.94 5.51 0.00	49.59 5.35 0.00	58.52 5.10 -13.23	66.64 6.58 -9.83	75.72 8.82 -6.07	79.60 10.37 -3.21	85.35 11.44 -4.96	98.43 11.92 -17.22	98.33 12.78 -14.56	99.18 13.04 -14.52	85.38 12.96 -0.79	85.27 12.89 -0.75	98.47 12.93 -14.48	98.40 13.09 -13.75	85.56 12.19 -4.50	84.24 11.92 -4.99	79.05 11.66 0.00	82.01 11.92 -1.22	88.68 10.42 -15.11	77.95 8.84 -12.41
RAVENSWOOD_GT_10 24258	80.08 7.28 0.00	63.51 5.98 0.00	55.98 5.11 0.25	50.84 4.37 0.02	48.51 4.09 0.00	48.17 3.94 0.00	42.42 3.78 1.54	54.00 4.92 1.15	66.94 6.81 0.71	77.36 8.12 -3.21	78.85 9.03 -0.88	78.51 9.56 0.35	79.58 10.29 1.70	80.61 10.67 1.69	83.01 10.60 -0.79	82.83 10.46 -0.74	82.25 10.52 -0.68	80.57 10.59 1.58	78.82 9.78 -0.18	77.30 9.49 -0.47	76.62 9.23 0.00	78.10 9.37 0.14	69.59 8.21 1.76	62.16 6.92 1.45
RAVENSWOOD_GT_11 24259	80.08 7.28 0.00	63.51 5.98 0.00	55.98 5.11 0.25	50.84 4.37 0.02	48.51 4.09 0.00	48.17 3.94 0.00	42.42 3.78 1.54	54.00 4.92 1.15	66.94 6.81 0.71	77.36 8.12 -3.21	78.85 9.03 -0.88	78.51 9.56 0.35	79.58 10.29 1.70	80.61 10.67 1.69	83.01 10.60 -0.79	82.83 10.46 -0.74	82.25 10.52 -0.68	80.57 10.59 1.58	78.82 9.78 -0.18	77.30 9.49 -0.47	76.62 9.23 0.00	78.10 9.37 0.14	69.59 8.21 1.76	62.16 6.92 1.45
RAVENSWOOD_GT_4 24252	77.96 5.17 0.00	61.84 4.31 0.00	53.12 3.63 1.62	49.39 3.02 0.13	47.27 2.84 0.00	46.97 2.74 0.00	32.56 2.57 10.20	46.11 3.47 7.58	61.14 4.99 4.67	75.32 6.07 -3.22	74.26 6.83 1.51	66.01 7.34 10.63	67.72 7.95 11.22	68.96 8.52 11.19	80.72 8.31 -0.78	80.60 8.24 -0.74	71.82 8.17 7.41	69.23 8.23 10.55	74.09 7.58 2.35	72.43 7.27 2.17	74.40 7.01 0.00	75.03 7.09 0.94	57.69 6.19 11.65	52.35 5.22 9.56
RAVENSWOOD_GT_5 24254	77.96 5.17 0.00	61.84 4.31 0.00	53.12 3.63 1.62	49.39 3.02 0.13	47.27 2.84 0.00	46.97 2.74 0.00	32.56 2.57 10.20	46.11 3.47 7.58	61.14 4.99 4.67	75.32 6.07 -3.22	74.26 6.83 1.51	66.01 7.34 10.63	67.72 7.95 11.22	68.96 8.52 11.19	80.72 8.31 -0.78	80.60 8.24 -0.74	71.82 8.17 7.41	69.23 8.23 10.55	74.09 7.58 2.35	72.43 7.27 2.17	74.40 7.01 0.00	75.03 7.09 0.94	57.69 6.19 11.65	52.35 5.22 9.56

RAVENSWOOD_GT_6 24253	77.96 5.17 0.00	61.84 4.31 0.00	53.12 3.63 1.62	49.39 3.02 0.13	47.27 2.84 0.00	46.97 2.74 0.00	32.56 2.57 10.20	46.11 3.47 7.58	61.14 4.99 4.67	75.32 6.07 -3.22	74.26 6.83 1.51	66.01 7.34 10.63	67.72 7.95 11.22	68.96 8.52 11.19	80.72 8.31 -0.78	80.60 8.24 -0.74	71.82 8.17 7.41	69.23 8.23 10.55	74.09 7.58 2.35	72.43 7.27 2.17	74.40 7.01 0.00	75.03 7.09 0.94	57.69 6.19 11.65	52.35 5.22 9.56
RAVENSWOOD_GT_7 24255	77.96 5.17 0.00	61.84 4.31 0.00	53.12 3.63 1.62	49.39 3.02 0.13	47.27 2.84 0.00	46.97 2.74 0.00	32.56 2.57 10.20	46.11 3.47 7.58	61.14 4.99 4.67	75.32 6.07 -3.22	74.26 6.83 1.51	66.01 7.34 10.63	67.72 7.95 11.22	68.96 8.52 11.19	80.72 8.31 -0.78	80.60 8.24 -0.74	71.82 8.17 7.41	69.23 8.23 10.55	74.09 7.58 2.35	72.43 7.27 2.17	74.40 7.01 0.00	75.03 7.09 0.94	57.69 6.19 11.65	52.35 5.22 9.56
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	80.08 7.28 0.00	63.51 5.98 0.00	55.98 5.11 0.25	50.84 4.37 0.02	48.51 4.09 0.00	48.17 3.94 0.00	42.42 3.78 1.54	54.00 4.92 1.15	66.94 6.81 0.71	77.36 8.12 -3.21	78.85 9.03 -0.88	78.51 9.56 0.35	79.58 10.29 1.70	80.61 10.67 1.69	83.01 10.60 -0.79	82.83 10.46 -0.74	82.25 10.52 -0.68	80.57 10.59 1.58	78.82 9.78 -0.18	77.30 9.49 -0.47	76.62 9.23 0.00	78.10 9.37 0.14	69.59 8.21 1.76	62.16 6.92 1.45
RAVENSWOOD_GT_9 24257	80.08 7.28 0.00	63.51 5.98 0.00	55.98 5.11 0.25	50.84 4.37 0.02	48.51 4.09 0.00	48.17 3.94 0.00	42.42 3.78 1.54	54.00 4.92 1.15	66.94 6.81 0.71	77.36 8.12 -3.21	78.85 9.03 -0.88	78.51 9.56 0.35	79.58 10.29 1.70	80.61 10.67 1.69	83.01 10.60 -0.79	82.83 10.46 -0.74	82.25 10.52 -0.68	80.57 10.59 1.58	78.82 9.78 -0.18	77.30 9.49 -0.47	76.62 9.23 0.00	78.10 9.37 0.14	69.59 8.21 1.76	62.16 6.92 1.45
RAVENSWOOD___1 23533	82.41 9.61 0.00	65.30 7.77 0.00	60.01 6.80 -2.10	52.52 5.86 -0.17	49.94 5.51 0.00	49.59 5.35 0.00	58.52 5.10 -13.23	66.64 6.58 -9.83	75.72 8.82 -6.07	79.60 10.37 -3.21	85.35 11.44 -4.96	98.43 11.92 -17.22	98.33 12.78 -14.56	99.18 13.04 -14.52	85.38 12.96 -0.79	85.27 12.89 -0.75	98.47 12.93 -14.48	98.40 13.09 -13.75	85.56 12.19 -4.50	84.24 11.92 -4.99	79.05 11.66 0.00	82.01 11.92 -1.22	88.68 10.42 -15.11	77.95 8.84 -12.41
RAVENSWOOD___2 23534	82.41 9.61 0.00	65.30 7.77 0.00	60.01 6.80 -2.10	52.52 5.86 -0.17	49.94 5.51 0.00	49.59 5.35 0.00	58.52 5.10 -13.23	66.64 6.58 -9.83	75.72 8.82 -6.07	79.60 10.37 -3.21	85.35 11.44 -4.96	98.43 11.92 -17.22	98.33 12.78 -14.56	99.18 13.04 -14.52	85.38 12.96 -0.79	85.27 12.89 -0.75	98.47 12.93 -14.48	98.40 13.09 -13.75	85.56 12.19 -4.50	84.24 11.92 -4.99	79.05 11.66 0.00	82.01 11.92 -1.22	88.68 10.42 -15.11	77.95 8.84 -12.41
RAVENSWOOD___3 23535	79.79 6.99 0.00	63.28 5.75 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.38 3.95 0.00	48.03 3.80 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.40 6.57 0.00	77.09 7.86 -3.21	79.00 8.76 -1.30	80.07 9.28 -1.49	81.00 10.01 0.00	82.01 10.39 0.00	82.73 10.31 -0.79	82.54 10.17 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	79.00 9.50 -0.63	77.50 9.22 -0.94	76.35 8.96 0.00	77.96 9.09 0.00	71.10 7.96 0.00	63.44 6.75 0.00
RAVENSWOOD___4 23820	82.41 9.61 0.00	65.30 7.77 0.00	60.01 6.80 -2.10	52.52 5.86 -0.17	49.94 5.51 0.00	49.59 5.35 0.00	58.52 5.10 -13.23	66.64 6.58 -9.83	75.72 8.82 -6.07	79.60 10.37 -3.21	85.35 11.44 -4.96	98.43 11.92 -17.22	98.33 12.78 -14.56	99.18 13.04 -14.52	85.38 12.96 -0.79	85.27 12.89 -0.75	98.47 12.93 -14.48	98.40 13.09 -13.75	85.56 12.19 -4.50	84.24 11.92 -4.99	79.05 11.66 0.00	82.01 11.92 -1.22	88.68 10.42 -15.11	77.95 8.84 -12.41
RCPL_TRUST___DRP 24196	79.79 6.99 0.00	63.28 5.75 0.00	56.02 4.91 0.00	50.68 4.18 0.00	48.34 3.91 0.00	48.03 3.80 0.00	43.80 3.62 0.00	54.94 4.72 0.00	67.46 6.63 0.00	76.84 7.86 -2.96	78.90 8.76 -1.20	79.95 9.28 -1.38	81.00 10.01 0.00	82.09 10.46 0.00	82.80 10.39 -0.79	82.61 10.24 -0.74	83.41 10.23 -2.12	81.88 10.30 -0.03	78.95 9.50 -0.58	77.43 9.22 -0.87	76.35 8.96 0.00	77.96 9.09 0.00	71.10 7.96 0.00	63.38 6.69 0.00
RENSSELAER___COGEN 23796	76.07 3.28 0.00	60.24 2.70 0.00	53.31 2.20 0.00	48.26 1.77 0.00	46.11 1.69 0.00	45.87 1.64 0.00	41.67 1.49 0.00	52.08 1.86 0.00	63.45 2.62 0.00	69.20 3.17 0.00	72.80 3.86 0.00	73.52 4.23 0.00	75.60 4.61 0.00	77.00 5.37 0.00	77.86 5.23 -1.00	77.80 5.23 -0.95	79.08 5.33 -2.70	77.10 5.51 -0.03	73.89 5.03 0.00	71.44 4.11 0.00	71.43 4.04 0.00	73.01 4.13 0.00	66.68 3.54 0.00	59.81 3.12 0.00
REVERE_CPPR_DRP 24186	73.60 0.80 0.00	57.76 0.23 0.00	51.22 0.10 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.32 0.09 0.00	40.26 0.08 0.00	50.17 -0.05 0.00	61.07 0.24 0.00	66.49 0.46 0.00	69.36 0.41 0.00	69.15 -0.14 0.00	70.71 -0.28 0.00	70.62 -1.00 0.00	70.50 -1.15 -0.02	70.71 -0.93 -0.02	69.62 -1.49 -0.05	69.91 -1.65 0.00	67.42 -1.45 0.00	66.93 -0.40 0.00	66.99 -0.40 0.00	68.80 -0.07 0.00	63.08 -0.06 0.00	56.64 -0.06 0.00
ROCHESTER_9_IC 23652	69.23 -3.57 0.00	53.56 -3.97 0.00	47.48 -3.63 0.00	43.05 -3.44 0.00	41.32 -3.11 0.00	41.13 -3.10 0.00	37.73 -2.45 0.00	46.66 -3.57 0.00	56.33 -4.50 0.00	61.14 -4.89 0.00	63.77 -5.17 0.00	64.65 -4.64 0.00	66.38 -4.61 0.00	66.69 -4.94 0.00	66.64 -5.09 -0.10	66.70 -5.01 -0.09	66.20 -5.12 -0.26	66.48 -5.08 0.00	63.77 -5.10 0.00	62.96 -4.38 0.00	63.01 -4.38 0.00	65.91 -2.96 0.00	60.24 -2.90 0.00	53.58 -3.12 0.00
ROSETON___1 23587	77.39 4.59 0.00	61.21 3.68 0.00	54.18 3.07 0.00	49.05 2.56 0.00	46.82 2.40 0.00	46.53 2.30 0.00	42.35 2.17 0.00	53.09 2.86 0.00	64.97 4.14 0.00	71.05 5.02 0.00	74.66 5.72 0.00	75.39 6.10 0.00	77.66 6.67 0.00	78.72 7.09 0.00	79.43 7.02 -0.79	79.32 6.95 -0.74	80.07 6.89 -2.12	78.52 6.94 -0.03	75.20 6.34 0.00	73.46 6.13 0.00	73.25 5.86 0.00	74.80 5.92 0.00	68.32 5.18 0.00	61.17 4.48 0.00
ROSETON___2 23588	77.39 4.59 0.00	61.21 3.68 0.00	54.18 3.07 0.00	49.05 2.56 0.00	46.82 2.40 0.00	46.53 2.30 0.00	42.35 2.17 0.00	53.09 2.86 0.00	64.97 4.14 0.00	71.05 5.02 0.00	74.66 5.72 0.00	75.39 6.10 0.00	77.66 6.67 0.00	78.72 7.09 0.00	79.43 7.02 -0.79	79.32 6.95 -0.74	80.07 6.89 -2.12	78.52 6.94 -0.03	75.20 6.34 0.00	73.46 6.13 0.00	73.25 5.86 0.00	74.80 5.92 0.00	68.32 5.18 0.00	61.17 4.48 0.00
RUSSELL___1 23602	67.56 -5.24 0.00	52.64 -4.89 0.00	47.84 -3.27 0.00	43.43 -3.07 0.00	41.63 -2.80 0.00	41.49 -2.74 0.00	38.05 -2.13 0.00	47.26 -2.96 0.00	55.78 -5.05 0.00	60.61 -5.41 0.00	62.67 -6.27 0.00	63.75 -5.54 0.00	64.89 -6.11 0.00	65.04 -6.59 0.00	65.78 -5.95 -0.09	65.92 -5.80 -0.09	65.20 -6.11 -0.26	64.83 -6.73 0.00	62.74 -6.13 0.00	62.01 -5.32 0.00	62.00 -5.39 0.00	64.40 -4.48 0.00	59.29 -3.85 0.00	52.78 -3.91 0.00
RUSSELL___2 23532	67.56 -5.24 0.00	52.64 -4.89 0.00	47.84 -3.27 0.00	43.43 -3.07 0.00	41.63 -2.80 0.00	41.49 -2.74 0.00	38.05 -2.13 0.00	47.26 -2.96 0.00	55.78 -5.05 0.00	60.61 -5.41 0.00	62.67 -6.27 0.00	63.75 -5.54 0.00	64.89 -6.11 0.00	65.04 -6.59 0.00	65.78 -5.95 -0.09	65.92 -5.80 -0.09	65.20 -6.11 -0.26	64.83 -6.73 0.00	62.74 -6.13 0.00	62.01 -5.32 0.00	62.00 -5.39 0.00	64.40 -4.48 0.00	59.29 -3.85 0.00	52.78 -3.91 0.00



RUSSELL___3 23549	68.50 -4.30 0.00	53.22 -4.31 0.00	47.48 -3.63 0.00	43.10 -3.39 0.00	41.32 -3.11 0.00	41.13 -3.10 0.00	37.77 -2.41 0.00	46.76 -3.47 0.00	55.96 -4.87 0.00	60.75 -5.28 0.00	63.22 -5.72 0.00	64.16 -5.13 0.00	65.67 -5.32 0.00	65.97 -5.66 0.00	66.14 -5.59 -0.09	66.27 -5.44 -0.09	65.70 -5.61 -0.26	65.76 -5.80 0.00	63.29 -5.58 0.00	62.49 -4.85 0.00	62.54 -4.85 0.00	65.22 -3.65 0.00	59.74 -3.41 0.00	53.29 -3.40 0.00
RUSSELL___4 23556	67.56 -5.24 0.00	52.64 -4.89 0.00	47.84 -3.27 0.00	43.43 -3.07 0.00	41.63 -2.80 0.00	41.44 -2.79 0.00	38.01 -2.17 0.00	47.26 -2.96 0.00	55.78 -5.05 0.00	60.61 -5.41 0.00	62.67 -6.27 0.00	63.75 -5.54 0.00	64.89 -6.11 0.00	65.11 -6.52 0.00	65.78 -5.95 -0.09	65.92 -5.80 -0.09	65.20 -6.11 -0.26	64.83 -6.73 0.00	62.74 -6.13 0.00	62.01 -5.32 0.00	62.00 -5.39 0.00	64.40 -4.48 0.00	59.29 -3.85 0.00	52.78 -3.91 0.00
RUSSELL___STATION 23914	68.50 -4.30 0.00	53.22 -4.31 0.00	47.48 -3.63 0.00	43.10 -3.39 0.00	41.32 -3.11 0.00	41.13 -3.10 0.00	37.77 -2.41 0.00	46.76 -3.47 0.00	55.96 -4.87 0.00	60.75 -5.28 0.00	63.22 -5.72 0.00	64.16 -5.13 0.00	65.67 -5.32 0.00	65.97 -5.66 0.00	66.14 -5.59 -0.09	66.27 -5.44 -0.09	65.70 -5.61 -0.26	65.76 -5.80 0.00	63.29 -5.58 0.00	62.49 -4.85 0.00	62.54 -4.85 0.00	65.22 -3.65 0.00	59.74 -3.41 0.00	53.29 -3.40 0.00
S SALMON___HYD 24043	72.22 -0.58 0.00	56.61 -0.92 0.00	50.19 -0.92 0.00	45.61 -0.88 0.00	43.58 -0.84 0.00	43.43 -0.80 0.00	39.50 -0.68 0.00	48.97 -1.26 0.00	59.43 -1.40 0.00	64.71 -1.32 0.00	67.42 -1.52 0.00	67.56 -1.73 0.00	69.29 -1.70 0.00	69.41 -2.22 0.00	69.32 -2.36 -0.05	69.39 -2.29 -0.05	68.64 -2.56 -0.14	68.91 -2.65 0.00	66.32 -2.55 0.00	65.58 -1.75 0.00	65.64 -1.75 0.00	67.84 -1.03 0.00	62.26 -0.88 0.00	55.79 -0.91 0.00
SELKIRK___II 23799	74.69 1.89 0.00	59.26 1.73 0.00	52.49 1.38 0.00	47.56 1.07 0.00	45.40 0.98 0.00	45.20 0.97 0.00	40.99 0.80 0.00	51.23 1.00 0.00	62.41 1.58 0.00	68.01 1.98 0.00	71.42 2.48 0.00	72.06 2.77 0.00	74.11 3.12 0.00	75.28 3.65 0.00	76.13 3.51 -1.00	76.08 3.51 -0.94	77.30 3.55 -2.69	75.24 3.65 -0.03	72.17 3.31 0.00	70.03 2.69 0.00	70.02 2.63 0.00	71.56 2.69 0.00	65.42 2.27 0.00	58.73 2.04 0.00
SELKIRK___I 23801	75.20 2.40 0.00	59.60 2.07 0.00	52.80 1.69 0.00	47.80 1.30 0.00	45.67 1.24 0.00	45.42 1.19 0.00	41.15 0.96 0.00	51.43 1.21 0.00	62.66 1.82 0.00	68.34 2.31 0.00	71.84 2.90 0.00	72.48 3.19 0.00	74.54 3.55 0.00	75.78 4.15 0.00	76.70 4.08 -0.99	76.58 4.01 -0.94	77.86 4.12 -2.68	75.81 4.22 -0.03	72.65 3.79 0.00	70.43 3.10 0.00	70.42 3.03 0.00	71.97 3.10 0.00	65.80 2.65 0.00	59.02 2.32 0.00
SENECA OSWGO___HYD 24041	72.00 -0.80 0.00	56.50 -1.04 0.00	50.09 -1.02 0.00	45.47 -1.02 0.00	43.45 -0.98 0.00	43.30 -0.93 0.00	39.42 -0.76 0.00	48.77 -1.46 0.00	59.25 -1.58 0.00	64.51 -1.52 0.00	67.29 -1.65 0.00	67.84 -1.46 0.00	69.85 -1.14 0.00	70.20 -1.43 0.00	70.04 -1.65 -0.06	70.04 -1.65 -0.06	69.52 -1.71 -0.17	69.98 -1.57 0.00	67.07 -1.79 0.00	65.99 -1.35 0.00	66.04 -1.35 0.00	68.32 -0.55 0.00	62.70 -0.44 0.00	56.01 -0.68 0.00
SENECA___ENERGY 23797	69.60 -3.20 0.00	54.08 -3.45 0.00	47.89 -3.22 0.00	43.47 -3.02 0.00	41.58 -2.84 0.00	41.40 -2.83 0.00	37.89 -2.29 0.00	46.81 -3.42 0.00	56.82 -4.01 0.00	62.00 -4.03 0.00	64.87 -4.07 0.00	65.55 -3.74 0.00	67.37 -3.62 0.00	67.76 -3.87 0.00	67.72 -4.01 -0.10	67.78 -3.94 -0.10	67.42 -3.91 -0.28	67.55 -4.01 0.00	64.80 -4.06 0.00	63.90 -3.43 0.00	64.02 -3.37 0.00	66.19 -2.69 0.00	60.30 -2.84 0.00	53.86 -2.83 0.00
SHOEMAKER___GT 23640	76.88 4.08 0.00	60.81 3.28 0.00	53.87 2.76 0.00	48.77 2.28 0.00	46.56 2.13 0.00	46.31 2.08 0.00	42.11 1.93 0.00	52.78 2.56 0.00	64.54 3.71 0.00	70.58 4.56 0.00	74.18 5.24 0.00	74.90 5.61 0.00	77.24 6.25 0.00	78.22 6.59 0.00	78.79 6.45 -0.72	78.68 6.37 -0.68	79.39 6.40 -1.93	78.02 6.44 -0.02	74.65 5.78 0.00	72.99 5.66 0.00	72.78 5.39 0.00	74.38 5.51 0.00	67.88 4.74 0.00	60.72 4.03 0.00
SHOREHAM_IC_1 23715	80.44 7.64 0.00	77.26 7.19 -12.54	75.64 6.18 -18.34	74.12 5.35 -22.28	73.58 5.06 -24.09	73.36 4.91 -24.22	73.51 4.62 -28.71	74.51 5.62 -18.66	77.86 7.30 -9.73	82.23 8.52 -7.69	87.23 9.10 -9.19	89.82 9.42 -11.11	89.85 9.51 -9.35	87.56 10.39 -5.55	89.77 10.03 -8.12	88.16 10.17 -6.36	89.98 10.45 -8.48	87.47 10.52 -5.40	83.93 9.50 -5.56	81.99 8.96 -5.71	86.55 8.42 -10.74	81.66 8.61 -4.18	79.82 7.96 -8.72	77.87 7.54 -13.64
SHOREHAM_IC_2 23716	80.44 7.64 0.00	77.26 7.19 -12.54	75.64 6.18 -18.34	74.12 5.35 -22.28	73.58 5.06 -24.09	73.36 4.91 -24.22	73.51 4.62 -28.71	74.51 5.62 -18.66	77.86 7.30 -9.73	82.23 8.52 -7.69	87.23 9.10 -9.19	89.82 9.42 -11.11	89.85 9.51 -9.35	87.56 10.39 -5.55	89.77 10.03 -8.12	88.16 10.17 -6.36	89.98 10.45 -8.48	87.47 10.52 -5.40	83.93 9.50 -5.56	81.99 8.96 -5.71	86.55 8.42 -10.74	81.66 8.61 -4.18	79.82 7.96 -8.72	77.87 7.54 -13.64
SISSONVILLE____ 23735	71.85 -0.95 0.00	56.90 -0.63 0.00	50.76 -0.36 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.36 0.13 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.96 -0.07 0.00	68.39 -0.55 0.00	67.56 -1.73 0.00	68.86 -2.13 0.00	68.69 -2.94 0.00	68.48 -3.15 0.00	68.12 -3.51 0.00	67.29 -3.77 0.00	67.98 -3.58 0.00	65.49 -3.37 0.00	64.57 -2.76 0.00	64.69 -2.70 0.00	66.46 -2.41 0.00	61.13 -2.02 0.00	54.99 -1.70 0.00
SITHE_IND_GS1 24169	70.98 -1.82 0.00	55.75 -1.78 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	43.00 -1.42 0.00	42.82 -1.42 0.00	38.94 -1.25 0.00	48.21 -2.01 0.00	58.40 -2.43 0.00	63.52 -2.51 0.00	66.18 -2.76 0.00	66.66 -2.63 0.00	68.29 -2.70 0.00	68.83 -2.79 0.00	68.88 -2.79 -0.05	68.88 -2.79 -0.05	68.42 -2.77 -0.13	68.69 -2.86 0.00	66.04 -2.82 0.00	64.84 -2.49 0.00	64.90 -2.49 0.00	66.88 -2.00 0.00	61.57 -1.58 0.00	55.16 -1.53 0.00
SITHE_IND_GS2 24170	70.98 -1.82 0.00	55.75 -1.78 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	43.00 -1.42 0.00	42.82 -1.42 0.00	38.94 -1.25 0.00	48.21 -2.01 0.00	58.40 -2.43 0.00	63.52 -2.51 0.00	66.18 -2.76 0.00	66.66 -2.63 0.00	68.29 -2.70 0.00	68.83 -2.79 0.00	68.88 -2.79 -0.05	68.88 -2.79 -0.05	68.42 -2.77 -0.13	68.69 -2.86 0.00	66.04 -2.82 0.00	64.84 -2.49 0.00	64.90 -2.49 0.00	66.88 -2.00 0.00	61.57 -1.58 0.00	55.16 -1.53 0.00
SITHE_IND_GS3 24171	70.98 -1.82 0.00	55.75 -1.78 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	43.00 -1.42 0.00	42.82 -1.42 0.00	38.94 -1.25 0.00	48.21 -2.01 0.00	58.40 -2.43 0.00	63.52 -2.51 0.00	66.18 -2.76 0.00	66.66 -2.63 0.00	68.29 -2.70 0.00	68.83 -2.79 0.00	68.88 -2.79 -0.05	68.88 -2.79 -0.05	68.42 -2.77 -0.13	68.69 -2.86 0.00	66.04 -2.82 0.00	64.84 -2.49 0.00	64.90 -2.49 0.00	66.88 -2.00 0.00	61.57 -1.58 0.00	55.16 -1.53 0.00
SITHE_IND_GS4 24172	70.98 -1.82 0.00	55.75 -1.78 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	43.00 -1.42 0.00	42.82 -1.42 0.00	38.94 -1.25 0.00	48.21 -2.01 0.00	58.40 -2.43 0.00	63.52 -2.51 0.00	66.18 -2.76 0.00	66.66 -2.63 0.00	68.29 -2.70 0.00	68.83 -2.79 0.00	68.88 -2.79 -0.05	68.88 -2.79 -0.05	68.42 -2.77 -0.13	68.69 -2.86 0.00	66.04 -2.82 0.00	64.84 -2.49 0.00	64.90 -2.49 0.00	66.88 -2.00 0.00	61.57 -1.58 0.00	55.16 -1.53 0.00

SITHE___BATAVIA 24024	66.68 -6.12 0.00	51.15 -6.39 0.00	45.13 -5.98 0.00	40.87 -5.63 0.00	39.32 -5.11 0.00	39.10 -5.13 0.00	36.13 -4.06 0.00	44.25 -5.98 0.00	53.35 -7.48 0.00	57.77 -8.25 0.00	60.32 -8.62 0.00	61.18 -8.11 0.00	62.76 -8.23 0.00	63.03 -8.60 0.00	62.93 -8.81 -0.11	62.99 -8.74 -0.10	62.61 -8.74 -0.29	62.83 -8.73 0.00	60.39 -8.47 0.00	59.79 -7.54 0.00	59.84 -7.55 0.00	62.81 -6.06 0.00	57.40 -5.75 0.00	51.31 -5.39 0.00
SITHE___INDEPEND 23800	70.98 -1.82 0.00	55.75 -1.78 0.00	49.48 -1.64 0.00	44.96 -1.53 0.00	43.00 -1.42 0.00	42.82 -1.42 0.00	38.94 -1.25 0.00	48.21 -2.01 0.00	58.40 -2.43 0.00	63.52 -2.51 0.00	66.18 -2.76 0.00	66.66 -2.63 0.00	68.29 -2.70 0.00	68.83 -2.79 0.00	68.88 -2.79 -0.05	68.88 -2.79 -0.05	68.42 -2.77 -0.13	68.69 -2.86 0.00	66.04 -2.82 0.00	64.84 -2.49 0.00	64.90 -2.49 0.00	66.88 -2.00 0.00	61.57 -1.58 0.00	55.16 -1.53 0.00
SITHE___MASSENA 23902	71.93 -0.87 0.00	56.96 -0.58 0.00	50.86 -0.26 0.00	46.54 0.05 0.00	44.43 0.00 0.00	44.32 0.09 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.90 -0.13 0.00	68.32 -0.62 0.00	67.84 -1.46 0.00	69.22 -1.77 0.00	69.62 -2.01 0.00	69.55 -2.08 0.00	69.48 -2.15 0.00	68.92 -2.13 0.00	69.55 -2.00 0.00	67.01 -1.86 0.00	65.65 -1.68 0.00	65.84 -1.55 0.00	66.74 -2.14 0.00	61.38 -1.77 0.00	55.22 -1.47 0.00
SITHE___OGDNSBRG 24021	72.65 -0.15 0.00	57.42 -0.12 0.00	51.27 0.15 0.00	46.96 0.46 0.00	44.87 0.44 0.00	44.76 0.53 0.00	40.59 0.40 0.00	51.08 0.85 0.00	61.38 0.55 0.00	66.62 0.59 0.00	69.01 0.07 0.00	67.97 -1.32 0.00	69.29 -1.70 0.00	69.26 -2.36 0.00	69.19 -2.44 0.00	69.12 -2.51 0.00	68.21 -2.84 0.00	68.84 -2.72 0.00	66.45 -2.41 0.00	65.58 -1.75 0.00	65.70 -1.68 0.00	66.74 -2.14 0.00	61.31 -1.83 0.00	55.28 -1.42 0.00
SITHE___STERLING 23777	73.09 0.29 0.00	57.42 -0.12 0.00	50.86 -0.26 0.00	46.21 -0.28 0.00	44.16 -0.27 0.00	44.01 -0.22 0.00	40.02 -0.16 0.00	49.82 -0.40 0.00	60.59 -0.24 0.00	65.96 -0.07 0.00	68.80 -0.14 0.00	68.94 -0.35 0.00	70.56 -0.43 0.00	70.62 -1.00 0.00	70.65 -1.00 -0.03	70.72 -0.93 -0.02	69.85 -1.28 -0.07	70.12 -1.43 0.00	67.56 -1.31 0.00	66.80 -0.54 0.00	66.85 -0.54 0.00	68.74 -0.14 0.00	62.96 -0.19 0.00	56.52 -0.17 0.00
SOUTH CAIRO___GT 23612	76.58 3.79 0.00	60.47 2.93 0.00	53.52 2.40 0.00	48.45 1.95 0.00	46.25 1.82 0.00	46.00 1.77 0.00	41.83 1.65 0.00	52.23 2.01 0.00	63.75 2.92 0.00	70.06 4.03 0.00	73.77 4.83 0.00	74.70 5.40 0.00	77.24 6.25 0.00	78.58 6.95 0.00	79.03 6.52 -0.88	78.91 6.45 -0.83	79.98 6.54 -2.38	78.31 6.73 -0.03	74.65 5.78 0.00	72.79 5.45 0.00	72.44 5.05 0.00	73.90 5.03 0.00	67.31 4.17 0.00	60.49 3.80 0.00
SOUTH HAMPTN___IC 23720	82.77 9.97 0.00	78.87 8.80 -12.54	76.97 7.51 -18.34	75.33 6.56 -22.28	74.73 6.22 -24.09	74.46 6.02 -24.22	74.60 5.71 -28.71	75.87 6.98 -18.66	79.92 9.37 -9.73	84.68 10.96 -7.69	89.99 11.86 -9.19	92.73 12.33 -11.11	93.04 12.71 -9.35	90.93 13.75 -5.55	92.85 13.11 -8.12	91.24 13.25 -6.36	93.04 13.50 -8.48	90.69 13.74 -5.40	86.75 12.33 -5.56	84.69 11.65 -5.71	89.25 11.12 -10.74	84.41 11.36 -4.18	81.97 10.10 -8.72	79.51 9.18 -13.64
SOUTHOLD___IC 23719	83.50 10.70 0.00	79.39 9.32 -12.54	77.38 7.92 -18.34	75.70 6.93 -22.28	75.04 6.53 -24.09	74.82 6.37 -24.22	74.92 6.03 -28.71	76.42 7.53 -18.66	80.59 10.04 -9.73	85.54 11.82 -7.69	90.96 12.82 -9.19	93.70 13.30 -11.11	94.53 14.20 -9.35	92.51 15.33 -5.55	94.00 14.25 -8.12	92.38 14.40 -6.36	94.18 14.64 -8.48	92.27 15.31 -5.40	87.79 13.36 -5.56	85.63 12.59 -5.71	90.13 12.00 -10.74	85.65 12.60 -4.18	83.04 11.18 -8.72	80.08 9.75 -13.64
ST LAWRENCE____ 23600	71.42 -1.38 0.00	56.61 -0.92 0.00	50.55 -0.56 0.00	46.26 -0.23 0.00	44.16 -0.27 0.00	44.01 -0.22 0.00	39.94 -0.24 0.00	50.27 0.05 0.00	60.34 -0.49 0.00	65.43 -0.59 0.00	67.91 -1.03 0.00	67.63 -1.66 0.00	69.07 -1.92 0.00	69.55 -2.08 0.00	69.55 -2.08 0.00	69.48 -2.15 0.00	69.00 -2.06 0.00	69.55 -2.00 0.00	67.07 -1.79 0.00	65.58 -1.75 0.00	65.77 -1.62 0.00	66.53 -2.34 0.00	61.13 -2.02 0.00	55.05 -1.64 0.00
STATION 5_MISC_HYD 23604	69.01 -3.79 0.00	53.27 -4.26 0.00	47.74 -3.37 0.00	43.29 -3.21 0.00	41.49 -2.93 0.00	41.36 -2.88 0.00	37.97 -2.21 0.00	47.41 -2.81 0.00	56.82 -4.01 0.00	61.87 -4.16 0.00	64.25 -4.69 0.00	65.48 -3.81 0.00	67.51 -3.48 0.00	67.62 -4.01 0.00	67.57 -4.15 -0.09	67.85 -3.87 -0.09	66.98 -4.33 -0.26	67.34 -4.22 0.00	64.32 -4.55 0.00	63.70 -3.64 0.00	63.68 -3.71 0.00	66.95 -1.93 0.00	61.13 -2.02 0.00	53.52 -3.17 0.00
STURGEON_POOL_HYD 23609	77.39 4.59 0.00	61.16 3.62 0.00	54.13 3.02 0.00	49.00 2.51 0.00	46.78 2.35 0.00	46.49 2.26 0.00	42.31 2.13 0.00	52.98 2.76 0.00	64.84 4.01 0.00	71.24 5.22 0.00	74.94 6.00 0.00	75.80 6.51 0.00	78.37 7.38 0.00	79.44 7.81 0.00	79.95 7.52 -0.81	79.84 7.45 -0.76	80.62 7.39 -2.17	79.17 7.58 -0.03	75.48 6.61 0.00	73.93 6.60 0.00	73.59 6.20 0.00	75.07 6.20 0.00	68.39 5.24 0.00	61.23 4.54 0.00
SYRACUSE___POWER 24017	71.78 -1.02 0.00	56.27 -1.27 0.00	49.89 -1.23 0.00	45.28 -1.21 0.00	43.27 -1.16 0.00	43.13 -1.11 0.00	39.22 -0.96 0.00	48.62 -1.61 0.00	59.07 -1.76 0.00	64.38 -1.65 0.00	67.22 -1.72 0.00	67.77 -1.52 0.00	69.64 -1.35 0.00	69.98 -1.65 0.00	69.98 -1.72 -0.08	69.98 -1.72 -0.07	69.41 -1.85 -0.20	69.70 -1.86 0.00	66.87 -2.00 0.00	65.85 -1.48 0.00	65.91 -1.48 0.00	68.05 -0.83 0.00	62.32 -0.82 0.00	55.79 -0.91 0.00
Stony___Brook 24151	80.01 7.21 0.00	76.91 6.85 -12.54	75.33 5.88 -18.34	73.89 5.11 -22.28	73.35 4.84 -24.09	73.09 4.64 -24.22	73.27 4.38 -28.71	74.31 5.42 -18.66	77.49 6.93 -9.73	81.71 7.99 -7.69	86.82 8.69 -9.19	89.48 9.08 -11.11	89.64 9.30 -9.35	87.42 10.24 -5.55	89.56 9.81 -8.12	87.87 9.88 -6.36	89.56 10.02 -8.48	87.11 10.16 -5.40	83.59 9.16 -5.56	81.66 8.62 -5.71	86.22 8.09 -10.74	81.31 8.26 -4.18	79.38 7.51 -8.72	77.36 7.03 -13.64
UPPER HUDSON___HYD 24058	76.15 3.35 0.00	60.01 2.47 0.00	52.85 1.74 0.00	47.75 1.26 0.00	45.89 1.47 0.00	45.65 1.42 0.00	41.67 1.49 0.00	51.63 1.41 0.00	62.96 2.13 0.00	67.94 1.91 0.00	71.84 2.90 0.00	72.06 2.77 0.00	73.97 2.98 0.00	76.28 4.66 0.00	77.19 4.51 -1.05	77.06 4.44 -0.99	78.78 4.90 -2.82	77.67 6.08 -0.03	74.37 5.51 0.00	70.97 3.64 0.00	71.16 3.77 0.00	72.66 3.79 0.00	66.37 3.22 0.00	59.98 3.29 0.00
UPPER RAQUET___HYD 24056	71.85 -0.95 0.00	56.90 -0.63 0.00	50.76 -0.36 0.00	46.49 0.00 0.00	44.43 0.00 0.00	44.36 0.13 0.00	40.18 0.00 0.00	50.62 0.40 0.00	60.77 -0.06 0.00	65.96 -0.07 0.00	68.39 -0.55 0.00	67.56 -1.73 0.00	68.86 -2.13 0.00	68.69 -2.94 0.00	68.48 -3.15 0.00	68.12 -3.51 0.00	67.29 -3.77 0.00	67.98 -3.58 0.00	65.49 -3.37 0.00	64.57 -2.76 0.00	64.69 -2.70 0.00	66.46 -2.41 0.00	61.13 -2.02 0.00	54.99 -1.70 0.00
VISCHER___FERRY HYD 24020	76.22 3.42 0.00	60.29 2.76 0.00	53.31 2.20 0.00	48.21 1.72 0.00	46.16 1.73 0.00	45.91 1.68 0.00	41.75 1.57 0.00	52.08 1.86 0.00	63.51 2.68 0.00	69.13 3.10 0.00	72.80 3.86 0.00	73.45 4.16 0.00	75.53 4.54 0.00	77.14 5.52 0.00	78.08 5.44 -1.01	77.96 5.37 -0.96	79.33 5.54 -2.73	77.46 5.87 -0.03	74.24 5.37 0.00	71.44 4.11 0.00	71.50 4.11 0.00	73.07 4.20 0.00	66.75 3.60 0.00	59.98 3.29 0.00

WADING RIVER_IC_1 23522	80.15 7.35 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.31 5.42 -18.66	77.61 7.06 -9.73	81.97 8.25 -7.69	86.96 8.82 -9.19	89.55 9.15 -11.11	89.56 9.23 -9.35	87.28 10.10 -5.55	89.49 9.74 -8.12	87.87 9.88 -6.36	89.63 10.09 -8.48	87.19 10.23 -5.40	83.59 9.16 -5.56	81.73 8.69 -5.71	86.28 8.15 -10.74	81.38 8.33 -4.18	79.63 7.77 -8.72	77.70 7.37 -13.64
WADING RIVER_IC_2 23547	80.15 7.35 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.31 5.42 -18.66	77.61 7.06 -9.73	81.97 8.25 -7.69	86.96 8.82 -9.19	89.55 9.15 -11.11	89.56 9.23 -9.35	87.28 10.10 -5.55	89.49 9.74 -8.12	87.87 9.88 -6.36	89.63 10.09 -8.48	87.19 10.23 -5.40	83.59 9.16 -5.56	81.73 8.69 -5.71	86.28 8.15 -10.74	81.38 8.33 -4.18	79.63 7.77 -8.72	77.70 7.37 -13.64
WADING RIVER_IC_3 23601	80.15 7.35 0.00	77.03 6.96 -12.54	75.44 5.98 -18.34	73.98 5.21 -22.28	73.44 4.93 -24.09	73.23 4.78 -24.22	73.39 4.50 -28.71	74.31 5.42 -18.66	77.61 7.06 -9.73	81.97 8.25 -7.69	86.96 8.82 -9.19	89.55 9.15 -11.11	89.56 9.23 -9.35	87.28 10.10 -5.55	89.49 9.74 -8.12	87.87 9.88 -6.36	89.63 10.09 -8.48	87.19 10.23 -5.40	83.59 9.16 -5.56	81.73 8.69 -5.71	86.28 8.15 -10.74	81.38 8.33 -4.18	79.63 7.77 -8.72	77.70 7.37 -13.64
WALDEN___HYDRO 24148	77.09 4.30 0.00	60.98 3.45 0.00	53.98 2.86 0.00	48.86 2.37 0.00	46.65 2.22 0.00	46.35 2.12 0.00	42.19 2.01 0.00	52.88 2.66 0.00	64.72 3.89 0.00	71.05 5.02 0.00	74.66 5.72 0.00	75.53 6.24 0.00	77.88 6.89 0.00	78.65 7.02 0.00	79.56 7.16 -0.77	79.45 7.09 -0.73	80.24 7.11 -2.08	78.66 7.08 -0.02	75.27 6.40 0.00	73.60 6.26 0.00	73.32 5.93 0.00	74.73 5.85 0.00	68.20 5.05 0.00	61.06 4.37 0.00
WARRENSBURG___ 23737	76.22 3.42 0.00	60.06 2.53 0.00	52.90 1.79 0.00	47.80 1.30 0.00	45.94 1.51 0.00	45.69 1.46 0.00	41.71 1.53 0.00	51.68 1.46 0.00	63.08 2.25 0.00	68.01 1.98 0.00	71.91 2.96 0.00	72.13 2.84 0.00	74.04 3.05 0.00	76.36 4.73 0.00	77.26 4.58 -1.05	77.20 4.58 -0.99	78.92 5.05 -2.82	77.74 6.15 -0.03	74.44 5.58 0.00	71.04 3.70 0.00	71.23 3.84 0.00	72.80 3.93 0.00	66.43 3.28 0.00	60.04 3.34 0.00
WATERSIDE___6 8 9 23538	82.41 9.61 0.00	65.30 7.77 0.00	60.01 6.80 -2.10	52.52 5.86 -0.17	49.94 5.51 0.00	49.59 5.35 0.00	58.52 5.10 -13.23	66.64 6.58 -9.83	75.72 8.82 -6.07	79.60 10.37 -3.21	85.35 11.44 -4.96	98.43 11.92 -17.22	98.33 12.78 -14.56	99.18 13.04 -14.52	85.38 12.96 -0.79	85.27 12.89 -0.75	98.47 12.93 -14.48	98.40 13.09 -13.75	85.56 12.19 -4.50	84.24 11.92 -4.99	79.05 11.66 0.00	82.01 11.92 -1.22	88.68 10.42 -15.11	77.95 8.84 -12.41
WEST BABYLON___IC 23714	80.08 7.28 0.00	76.86 6.79 -12.54	75.28 5.83 -18.34	73.84 5.07 -22.28	73.31 4.80 -24.09	73.14 4.69 -24.22	73.31 4.42 -28.71	74.46 5.57 -18.66	77.98 7.42 -9.73	82.37 8.65 -7.69	87.30 9.17 -9.19	90.03 9.63 -11.11	90.63 10.29 -9.35	88.28 11.10 -5.55	90.35 10.60 -8.12	88.51 10.53 -6.36	90.12 10.59 -8.48	87.76 10.80 -5.40	84.21 9.78 -5.56	82.47 9.43 -5.71	87.03 8.90 -10.74	82.42 9.37 -4.18	80.20 8.34 -8.72	77.70 7.37 -13.64
WEST CANADA___HYD 24049	73.09 0.29 0.00	57.76 0.23 0.00	51.27 0.15 0.00	46.63 0.14 0.00	44.56 0.13 0.00	44.32 0.09 0.00	40.26 0.08 0.00	50.42 0.20 0.00	61.13 0.30 0.00	66.29 0.26 0.00	69.22 0.28 0.00	69.57 0.28 0.00	71.27 0.28 0.00	71.91 0.29 0.00	71.90 0.29 0.02	71.90 0.29 0.02	71.29 0.28 0.05	71.84 0.29 0.00	69.14 0.28 0.00	67.60 0.27 0.00	67.66 0.27 0.00	69.15 0.28 0.00	63.40 0.25 0.00	56.98 0.28 0.00
WESTERN_NY_WIND 24143	66.54 -6.26 0.00	51.03 -6.50 0.00	45.03 -6.08 0.00	40.78 -5.72 0.00	39.27 -5.15 0.00	39.01 -5.22 0.00	36.04 -4.14 0.00	44.15 -6.08 0.00	53.23 -7.60 0.00	57.58 -8.45 0.00	60.19 -8.76 0.00	61.05 -8.25 0.00	62.61 -8.38 0.00	62.89 -8.74 0.00	62.78 -8.95 -0.11	62.78 -8.95 -0.10	62.47 -8.88 -0.30	62.69 -8.87 0.00	60.26 -8.61 0.00	59.59 -7.74 0.00	59.71 -7.68 0.00	62.68 -6.20 0.00	57.27 -5.87 0.00	51.25 -5.44 0.00
YORK___WARBASSE 23770	83.58 10.77 0.00	66.11 8.57 0.00	60.63 7.41 -2.10	53.03 6.37 -0.17	50.43 6.00 0.00	50.03 5.79 0.00	58.96 5.55 -13.23	67.24 7.18 -9.83	76.51 9.61 -6.07	80.52 11.29 -3.21	86.38 12.48 -4.96	99.47 12.96 -17.22	99.47 13.91 -14.56	100.04 13.90 -14.52	86.38 13.97 -0.79	86.27 13.90 -0.75	99.47 13.93 -14.48	99.47 14.17 -13.75	86.66 13.29 -4.50	85.32 13.00 -4.99	80.13 12.74 0.00	83.11 13.02 -1.22	89.62 11.37 -15.11	78.74 9.64 -12.41