

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/04/2005

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	55.94	45.54	41.66	39.46	38.70	38.03	36.43	48.76	62.30	70.44	75.44	79.46	80.36	79.90	81.41	82.49	82.47	82.51	79.15	77.44	77.47	77.79	71.90	65.16
24138	4.62	3.49	3.09	2.92	2.87	2.75	2.64	3.86	5.61	6.58	7.66	8.83	8.63	8.88	9.17	8.91	9.01	9.17	8.67	8.30	8.11	8.09	6.30	5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	0.00	0.00	-1.72	-1.99	-1.10	-0.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	56.05	45.63	41.74	39.53	38.77	38.10	36.49	48.85	62.42	70.57	75.57	79.60	80.71	80.04	81.63	82.82	82.82	82.73	79.29	77.65	77.60	77.93	72.03	65.28
24260	4.72	3.57	3.16	3.00	2.94	2.82	2.70	3.95	5.73	6.71	7.79	8.97	8.84	9.02	9.39	9.13	9.22	9.32	8.81	8.50	8.25	8.23	6.43	5.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-1.83	-2.12	-1.17	-0.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	56.05	45.63	41.74	39.53	38.77	38.10	36.49	48.85	62.42	70.57	75.57	79.60	80.71	80.04	81.63	82.82	82.82	82.73	79.29	77.65	77.60	77.93	72.03	65.28
24261	4.72	3.57	3.16	3.00	2.94	2.82	2.70	3.95	5.73	6.71	7.79	8.97	8.84	9.02	9.39	9.13	9.22	9.32	8.81	8.50	8.25	8.23	6.43	5.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-1.83	-2.12	-1.17	-0.01	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	53.69	43.73	39.88	37.82	37.30	36.72	35.01	46.38	59.24	66.54	71.10	74.16	72.91	74.14	75.34	74.73	74.41	75.34	73.01	71.91	72.61	73.54	68.03	61.94
24011	2.36	1.68	1.31	1.28	1.47	1.45	1.22	1.48	2.55	2.68	3.32	3.53	3.27	3.12	3.11	2.87	2.93	3.11	2.54	2.77	3.26	3.83	2.43	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	53.69	43.73	39.88	37.82	37.30	36.72	35.01	46.38	59.24	66.54	71.10	74.16	72.91	74.14	75.34	74.73	74.41	75.34	73.01	71.91	72.61	73.54	68.03	61.94
23798	2.36	1.68	1.31	1.28	1.47	1.45	1.22	1.48	2.55	2.68	3.32	3.53	3.27	3.12	3.11	2.87	2.93	3.11	2.54	2.77	3.26	3.83	2.43	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	53.69	43.73	39.88	37.82	37.30	36.72	35.01	46.38	59.24	66.54	71.10	74.16	72.91	74.14	75.34	74.73	74.41	75.34	73.01	71.91	72.61	73.54	68.03	61.94
24028	2.36	1.68	1.31	1.28	1.47	1.45	1.22	1.48	2.55	2.68	3.32	3.53	3.27	3.12	3.11	2.87	2.93	3.11	2.54	2.77	3.26	3.83	2.43	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	52.97	43.27	39.61	37.63	36.95	36.34	34.60	46.07	58.68	66.22	70.76	74.23	72.98	74.29	75.56	74.95	74.62	75.56	73.29	72.05	72.19	72.56	67.31	61.23
23527	1.64	1.22	1.04	1.10	1.11	1.06	0.81	1.17	1.98	2.36	2.98	3.60	3.34	3.27	3.32	3.09	3.15	3.32	2.82	2.90	2.84	2.86	1.71	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	53.33	43.52	39.85	37.78	37.09	36.48	34.84	46.38	59.07	66.73	71.23	74.72	73.53	74.92	76.28	75.66	75.34	76.28	74.07	72.74	72.96	73.33	68.09	61.88
24190	2.00	1.47	1.27	1.24	1.25	1.20	1.05	1.48	2.38	2.87	3.46	4.10	3.90	3.91	4.05	3.81	3.86	4.05	3.59	3.60	3.61	3.62	2.49	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	53.33	43.52	39.85	37.78	37.09	36.48	34.84	46.38	59.07	66.73	71.23	74.72	73.53	74.92	76.28	75.66	75.34	76.28	74.07	72.74	72.96	73.33	68.09	61.88
23571	2.00	1.47	1.27	1.24	1.25	1.20	1.05	1.48	2.38	2.87	3.46	4.10	3.90	3.91	4.05	3.81	3.86	4.05	3.59	3.60	3.61	3.62	2.49	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	53.33	43.52	39.85	37.78	37.09	36.48	34.84	46.38	59.07	66.73	71.23	74.72	73.53	74.92	76.28	75.66	75.34	76.28	74.07	72.74	72.96	73.33	68.09	61.88
23572	2.00	1.47	1.27	1.24	1.25	1.20	1.05	1.48	2.38	2.87	3.46	4.10	3.90	3.91	4.05	3.81	3.86	4.05	3.59	3.60	3.61	3.62	2.49	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	53.33	43.52	39.85	37.78	37.09	36.48	34.84	46.38	59.07	66.73	71.23	74.72	73.53	74.92	76.28	75.66	75.34	76.28	74.07	72.74	72.96	73.33	68.09	61.88
23573	2.00	1.47	1.27	1.24	1.25	1.20	1.05	1.48	2.38	2.87	3.46	4.10	3.90	3.91	4.05	3.81	3.86	4.05	3.59	3.60	3.61	3.62	2.49	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	53.33	43.52	39.85	37.78	37.09	36.48	34.84	46.38	59.07	66.73	71.23	74.72	73.53	74.92	76.28	75.66	75.34	76.28	74.07	72.74	72.96	73.33	68.09	61.88
23574	2.00	1.47	1.27	1.24	1.25	1.20	1.05	1.48	2.38	2.87	3.46	4.10	3.90	3.91	4.05	3.81	3.86	4.05	3.59	3.60	3.61	3.62	2.49	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	51.12 -0.21 0.00	42.05 0.00 0.00	38.57 0.00 0.00	36.54 0.00 0.00	35.83 0.00 0.00	35.28 0.00 0.00	33.82 0.03 0.00	45.26 0.36 0.00	56.46 -0.23 0.00	63.35 -0.51 0.00	66.90 -0.88 0.00	69.29 -1.34 0.00	68.31 -1.32 0.00	69.46 -1.56 0.00	70.43 -1.81 0.00	70.13 -1.72 0.00	69.69 -1.79 0.00	70.36 -1.88 0.00	68.99 -1.48 0.00	67.83 -1.31 0.00	68.24 -1.11 0.00	68.10 -1.60 0.00	65.01 -0.59 0.00	58.96 -0.66 0.00
ALLEGHENY___COGEN 23514	47.17 -4.16 0.00	38.23 -3.83 0.00	35.41 -3.16 0.00	33.43 -3.11 0.00	32.75 -3.08 0.00	32.39 -2.89 0.00	31.26 -2.53 0.00	41.13 -3.77 0.00	52.50 -4.20 0.00	59.01 -4.85 0.00	63.58 -4.20 0.00	66.60 -4.03 0.00	65.80 -3.83 0.00	67.40 -3.62 0.00	69.06 -3.18 0.00	68.84 -3.02 0.00	68.69 -2.79 0.00	69.20 -3.03 0.00	67.73 -2.75 0.00	65.62 -3.53 0.00	65.54 -3.81 0.00	66.64 -3.07 0.00	62.32 -3.28 0.00	56.22 -3.40 0.00
AMERICAN_REF_FUEL 24010	45.63 -5.70 0.00	37.09 -4.96 0.00	34.60 -3.97 0.00	32.67 -3.87 0.00	32.00 -3.83 0.00	31.68 -3.60 0.00	30.75 -3.04 0.00	39.51 -5.39 0.00	50.40 -6.29 0.00	55.56 -8.30 0.00	59.85 -7.93 0.00	62.72 -7.91 0.00	61.97 -7.66 0.00	64.27 -6.75 0.00	65.88 -6.36 0.00	65.68 -6.18 0.00	65.40 -6.08 0.00	65.95 -6.28 0.00	64.06 -6.41 0.00	61.88 -7.26 0.00	61.58 -7.77 0.00	64.06 -5.65 0.00	59.83 -5.77 0.00	54.73 -4.89 0.00
ARTHUR_KILL_GT_1 23520	58.31 6.98 0.00	48.67 5.34 -1.27	43.36 4.78 0.00	41.00 4.46 0.00	40.17 4.34 0.00	39.41 4.13 0.00	37.88 4.09 0.00	50.73 5.84 0.00	64.96 8.28 0.00	73.43 9.58 0.00	78.75 10.98 0.00	83.27 12.64 0.00	84.33 12.46 -2.23	83.95 12.93 0.00	85.46 13.22 0.00	86.84 13.15 -1.84	86.90 13.30 -2.12	86.78 13.36 -1.17	83.10 12.61 -0.01	81.10 11.96 0.00	81.14 11.79 0.00	81.56 11.85 0.00	75.05 9.45 0.00	68.18 8.41 -0.16
ARTHUR_KILL_2 23512	58.31 6.98 0.00	48.67 5.34 -1.27	43.36 4.78 0.00	41.00 4.46 0.00	40.17 4.34 0.00	39.41 4.13 0.00	37.88 4.09 0.00	50.73 5.84 0.00	64.96 8.28 0.00	73.43 9.58 0.00	78.75 10.98 0.00	83.27 12.64 0.00	84.33 12.46 -2.23	83.95 12.93 0.00	85.46 13.22 0.00	86.84 13.15 -1.84	86.90 13.30 -2.12	86.78 13.36 -1.17	83.10 12.61 -0.01	81.10 11.96 0.00	81.14 11.79 0.00	81.56 11.85 0.00	75.05 9.45 0.00	68.18 8.41 -0.16
ARTHUR_KILL_3 23513	55.69 4.36 0.00	46.60 3.28 -1.27	41.47 2.89 0.00	39.28 2.74 0.00	38.52 2.69 0.00	37.85 2.58 0.00	36.26 2.47 0.00	48.49 3.59 0.00	62.02 5.33 0.00	70.12 6.26 0.00	75.10 7.32 0.00	79.10 8.48 0.00	80.08 8.29 -2.16	79.54 8.52 0.00	81.05 8.81 0.00	82.11 8.48 -1.78	82.11 8.58 -2.06	82.11 8.74 -1.14	78.80 8.32 -0.01	77.09 7.95 0.00	77.12 7.77 0.00	77.37 7.67 0.00	71.57 5.97 0.00	64.96 5.19 -0.15
ASHOKAN____ 23654	53.58 2.26 0.00	43.65 1.60 0.00	39.88 1.31 0.00	37.82 1.28 0.00	37.09 1.25 0.00	36.51 1.23 0.00	34.91 1.12 0.00	46.47 1.57 0.00	59.70 3.00 0.00	67.44 3.58 0.00	72.32 4.54 0.00	76.21 5.58 0.00	75.13 5.50 0.00	76.77 5.75 0.00	78.23 6.00 0.00	77.61 5.75 0.00	77.48 6.00 0.00	78.30 6.07 0.00	76.18 5.71 0.00	74.60 5.46 0.00	74.62 5.27 0.00	74.65 4.95 0.00	68.55 2.95 0.00	62.48 2.86 0.00
ASTORIA_GT2_1 24094	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT2_2 24095	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT2_3 24096	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT2_4 24097	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT3_1 24098	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT3_2 24099	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT3_3 24100	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT3_4 24101	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT4_1 24102	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52

ASTORIA_GT4_2 24103	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT4_3 24104	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT4_4 24105	68.16 9.60 -7.24	53.89 7.57 -4.27	45.29 6.71 0.00	42.79 6.25 0.00	41.89 6.06 0.00	41.10 5.82 0.00	39.54 5.74 0.00	53.12 8.22 0.00	67.75 11.05 0.00	76.19 12.32 0.00	81.68 13.89 0.00	86.31 15.68 0.00	87.26 15.39 -2.24	86.93 15.91 0.00	88.64 16.40 0.00	90.01 16.31 -1.84	89.90 16.30 -2.12	89.87 16.47 -1.17	86.05 15.57 0.00	84.14 15.00 0.00	84.12 14.77 0.00	84.63 14.92 0.00	77.87 12.27 0.00	71.34 11.21 -0.52
ASTORIA_GT_1 23523	64.87 7.44 -6.11	52.12 5.80 -4.27	43.75 5.17 0.00	41.37 4.82 0.00	40.53 4.69 0.00	39.76 4.48 0.00	38.22 4.43 0.00	51.24 6.33 0.00	65.43 8.73 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.41 12.78 0.00	84.41 12.53 -2.24	83.95 12.93 0.00	85.53 13.29 0.00	86.84 13.15 -1.84	86.83 13.22 -2.12	86.78 13.36 -1.17	83.17 12.69 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.38 9.77 0.00	68.96 8.82 -0.52
ASTORIA_GT_10 24110	64.87 7.44 -6.11	52.12 5.80 -4.27	43.75 5.17 0.00	41.37 4.82 0.00	40.53 4.69 0.00	39.76 4.48 0.00	38.22 4.43 0.00	51.24 6.33 0.00	65.43 8.73 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.41 12.78 0.00	84.41 12.53 -2.24	83.95 12.93 0.00	85.53 13.29 0.00	86.84 13.15 -1.84	86.83 13.22 -2.12	86.78 13.36 -1.17	83.17 12.69 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.38 9.77 0.00	68.96 8.82 -0.52
ASTORIA_GT_11 24225	64.87 7.44 -6.11	52.12 5.80 -4.27	43.75 5.17 0.00	41.37 4.82 0.00	40.53 4.69 0.00	39.76 4.48 0.00	38.22 4.43 0.00	51.24 6.33 0.00	65.43 8.73 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.41 12.78 0.00	84.41 12.53 -2.24	83.95 12.93 0.00	85.53 13.29 0.00	86.84 13.15 -1.84	86.83 13.22 -2.12	86.78 13.36 -1.17	83.17 12.69 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.38 9.77 0.00	68.96 8.82 -0.52
ASTORIA_GT_12 24226	64.87 7.44 -6.11	52.12 5.80 -4.27	43.75 5.17 0.00	41.37 4.82 0.00	40.53 4.69 0.00	39.76 4.48 0.00	38.22 4.43 0.00	51.24 6.33 0.00	65.43 8.73 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.41 12.78 0.00	84.41 12.53 -2.24	83.95 12.93 0.00	85.53 13.29 0.00	86.84 13.15 -1.84	86.83 13.22 -2.12	86.78 13.36 -1.17	83.17 12.69 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.38 9.77 0.00	68.96 8.82 -0.52
ASTORIA_GT_13 24227	64.87 7.44 -6.11	52.12 5.80 -4.27	43.75 5.17 0.00	41.37																				

ATHENS_STG_2 23670	53.28 1.95 0.00	43.52 1.47 0.00	39.85 1.27 0.00	37.78 1.24 0.00	37.05 1.22 0.00	36.48 1.20 0.00	34.84 1.05 0.00	46.43 1.53 0.00	59.13 2.44 0.00	66.80 2.94 0.00	71.30 3.52 0.00	74.86 4.24 0.00	73.74 4.11 0.00	75.21 4.19 0.00	76.57 4.33 0.00	75.95 4.10 0.00	75.70 4.22 0.00	76.57 4.33 0.00	74.49 4.02 0.00	73.01 3.87 0.00	73.10 3.74 0.00	73.47 3.76 0.00	68.22 2.62 0.00	61.94 2.33 0.00
ATHENS_STG_3 23677	53.28 1.95 0.00	43.52 1.47 0.00	39.85 1.27 0.00	37.78 1.24 0.00	37.05 1.22 0.00	36.48 1.20 0.00	34.84 1.05 0.00	46.43 1.53 0.00	59.13 2.44 0.00	66.80 2.94 0.00	71.30 3.52 0.00	74.86 4.24 0.00	73.74 4.11 0.00	75.21 4.19 0.00	76.57 4.33 0.00	75.95 4.10 0.00	75.70 4.22 0.00	76.57 4.33 0.00	74.49 4.02 0.00	73.01 3.87 0.00	73.10 3.74 0.00	73.47 3.76 0.00	68.22 2.62 0.00	61.94 2.33 0.00
BARRETT_IC_1 23704	77.74 4.82 -21.59	74.69 3.74 -28.90	74.20 3.28 -32.35	70.63 3.14 -30.95	69.75 3.08 -30.84	53.93 3.03 -15.62	38.15 2.80 -1.56	72.46 4.04 -23.52	77.04 5.73 -14.62	80.28 6.45 -9.97	84.39 6.85 -9.76	86.20 7.91 -7.67	90.37 7.87 -12.87	90.65 8.10 -11.53	91.45 8.24 -10.98	94.43 7.98 -14.60	92.21 8.15 -12.59	91.21 8.31 -10.66	83.05 8.03 -4.54	81.92 7.88 -4.90	82.16 7.56 -5.25	82.58 7.81 -5.07	84.47 6.63 -12.24	78.93 5.96 -13.35
BARRETT_IC_10 23701	77.74 4.82 -21.59	74.69 3.74 -28.90	74.20 3.28 -32.35	70.63 3.14 -30.95	69.75 3.08 -30.84	53.93 3.03 -15.62	38.15 2.80 -1.56	72.46 4.04 -23.52	77.04 5.73 -14.62	80.28 6.45 -9.97	84.39 6.85 -9.76	86.20 7.91 -7.67	90.37 7.87 -12.87	90.65 8.10 -11.53	91.45 8.24 -10.98	94.43 7.98 -14.60	92.21 8.15 -12.59	91.21 8.31 -10.66	83.05 8.03 -4.54	81.92 7.88 -4.90	82.16 7.56 -5.25	82.58 7.81 -5.07	84.47 6.63 -12.24	78.93 5.96 -13.35
BARRETT_IC_11 23702	77.74 4.82 -21.59	74.69 3.74 -28.90	74.20 3.28 -32.35	70.63 3.14 -30.95	69.75 3.08 -30.84	53.93 3.03 -15.62	38.15 2.80 -1.56	72.46 4.04 -23.52	77.04 5.73 -14.62	80.28 6.45 -9.97	84.39 6.85 -9.76	86.20 7.91 -7.67	90.37 7.87 -12.87	90.65 8.10 -11.53	91.45 8.24 -10.98	94.43 7.98 -14.60	92.21 8.15 -12.59	91.21 8.31 -10.66	83.05 8.03 -4.54	81.92 7.88 -4.90	82.16 7.56 -5.25	82.58 7.81 -5.07	84.47 6.63 -12.24	78.93 5.96 -13.35
BARRETT_IC_12 23703	77.74 4.82 -21.59	74.69 3.74 -28.90	74.20 3.28 -32.35	70.63 3.14 -30.95	69.75 3.08 -30.84	53.93 3.03 -15.62	38.15 2.80 -1.56	72.46 4.04 -23.52	77.04 5.73 -14.62	80.28 6.45 -9.97	84.39 6.85 -9.76	86.20 7.91 -7.67	90.37 7.87 -12.87	90.65 8.10 -11.53	91.45 8.24 -10.98	94.43 7.98 -14.60	92.21 8.15 -12.59	91.21 8.31 -10.66	83.05 8.03 -4.54	81.92 7.88 -4.90	82.16 7.56 -5.25	82.58 7.81 -5.07	84.47 6.63 -12.24	78.93 5.96 -13.35
BARRETT_IC_2 23705	77.74 4.82 -21.59	74.69 3.74 -28.90	74.20 3.28 -32.35	70.63 3.14 -30.95	69.75 3.08 -30.84	53.93 3.03 -15.62	38.15 2.80 -1.56	72.46 4.04 -23.52	77.04 5.73 -14.62	80.28 6.45 -9.97	84.39 6.85 -9.76	86.20 7.91 -7.67	90.37 7.87 -12.87	90.65 8.10 -11.53	91.45 8.24 -10.98	94.43 7.98 -14.60	92.21 8.15 -12.59	91.21 8.31 -10.66	83.05 8.03 -4.54	81.92 7.88 -4.90	82.16 7.56 -5.25	82.58 7.81 -5.07	84.47 6.63 -12.24	78.93 5.96 -13.35
BARRETT_IC_3 23706	77.74 4.82 -21.59																							

BEAVER RIVER___HYD 24048	51.17 -0.15 0.00	41.72 -0.34 0.00	38.23 -0.35 0.00	36.17 -0.37 0.00	35.48 -0.36 0.00	34.96 -0.32 0.00	33.49 -0.30 0.00	44.41 -0.49 0.00	56.24 -0.45 0.00	63.35 -0.51 0.00	67.44 -0.34 0.00	70.49 -0.14 0.00	69.36 -0.28 0.00	70.52 -0.50 0.00	71.73 -0.51 0.00	71.21 -0.65 0.00	70.76 -0.71 0.00	71.51 -0.72 0.00	69.77 -0.70 0.00	68.80 -0.35 0.00	69.00 -0.35 0.00	69.15 -0.56 0.00	65.99 0.39 0.00	59.74 0.12 0.00
BEEBEE_GT_13 23619	48.76 -2.57 0.00	39.40 -2.65 0.00	36.34 -2.24 0.00	34.31 -2.23 0.00	33.58 -2.26 0.00	33.27 -2.01 0.00	32.07 -1.72 0.00	42.57 -2.33 0.00	53.57 -3.12 0.00	60.09 -3.77 0.00	64.39 -3.39 0.00	67.38 -3.25 0.00	66.64 -2.99 0.00	68.68 -2.34 0.00	70.29 -1.95 0.00	70.28 -1.58 0.00	69.91 -1.57 0.00	70.58 -1.66 0.00	68.64 -1.83 0.00	66.65 -2.49 0.00	66.58 -2.77 0.00	68.03 -1.67 0.00	63.44 -2.16 0.00	57.17 -2.44 0.00
BETHLEHEM___GRP 23843	53.33 2.00 0.00	43.52 1.47 0.00	39.85 1.27 0.00	37.78 1.24 0.00	37.09 1.25 0.00	36.48 1.20 0.00	34.84 1.05 0.00	46.38 1.48 0.00	59.07 2.38 0.00	66.73 2.87 0.00	71.23 3.46 0.00	74.72 4.10 0.00	73.53 3.90 0.00	74.92 3.91 0.00	76.28 4.05 0.00	75.66 3.81 0.00	75.34 3.86 0.00	76.28 4.05 0.00	74.07 3.59 0.00	72.74 3.60 0.00	72.96 3.61 0.00	73.33 3.62 0.00	68.09 2.49 0.00	61.88 2.27 0.00
BETHLEHEM___STEEL 23779	45.68 -5.65 0.00	37.09 -4.96 0.00	34.56 -4.01 0.00	32.63 -3.91 0.00	31.96 -3.87 0.00	31.61 -3.67 0.00	30.65 -3.14 0.00	39.65 -5.25 0.00	50.68 -6.01 0.00	56.45 -7.41 0.00	60.86 -6.91 0.00	63.85 -6.78 0.00	63.09 -6.55 0.00	65.34 -5.68 0.00	67.04 -5.20 0.00	66.83 -5.03 0.00	66.69 -4.79 0.00	67.11 -5.13 0.00	65.19 -5.29 0.00	62.92 -6.22 0.00	62.69 -6.66 0.00	64.96 -4.74 0.00	60.29 -5.31 0.00	54.79 -4.83 0.00
BETHPAGE_CC_4 323564	77.74 4.82 -21.59	74.69 3.74 -28.90	74.27 3.36 -32.35	70.70 3.22 -30.95	69.83 3.15 -30.84	53.93 3.03 -15.62	38.29 2.94 -1.56	72.60 4.18 -23.52	77.15 5.84 -14.62	80.53 6.71 -9.97	84.93 7.39 -9.76	86.70 8.40 -7.67	90.72 8.22 -12.87	90.86 8.31 -11.53	91.81 8.60 -10.98	94.79 8.34 -14.60	92.57 8.51 -12.59	91.49 8.60 -10.66	83.33 8.32 -4.54	82.13 8.09 -4.90	82.44 7.84 -5.25	82.45 7.67 -5.07	83.81 5.97 -12.24	78.51 5.54 -13.35
BINGHAMTON___COGEN 23790	49.58 -1.75 0.00	40.45 -1.60 0.00	37.26 -1.31 0.00	35.19 -1.35 0.00	34.47 -1.36 0.00	33.97 -1.31 0.00	32.68 -1.12 0.00	43.37 -1.53 0.00	55.22 -1.47 0.00	62.65 -1.21 0.00	67.10 -0.68 0.00	70.27 -0.35 0.00	69.29 -0.35 0.00	70.88 -0.14 0.00	72.53 0.29 0.00	72.07 0.22 0.00	71.91 0.43 0.00	72.53 0.29 0.00	70.54 0.07 0.00	68.80 -0.35 0.00	68.87 -0.49 0.00	69.63 -0.07 0.00	64.62 -0.98 0.00	58.43 -1.19 0.00
BLACK RIVER___HYD 24047	51.02 -0.31 0.00	41.42 -0.63 0.00	37.96 -0.62 0.00	35.92 -0.62 0.00	35.23 -0.61 0.00	34.68 -0.60 0.00	33.28 -0.51 0.00	44.00 -0.90 0.00	55.90 -0.79 0.00	63.09 -0.77 0.00	67.24 -0.54 0.00	70.49 -0.14 0.00	69.29 -0.35 0.00	70.59 -0.43 0.00	71.80 -0.43 0.00	71.28 -0.57 0.00	70.91 -0.57 0.00	71.66 -0.58 0.00	69.77 -0.70 0.00	68.80 -0.35 0.00	69.00 -0.35 0.00	69.08 -0.63 0.00	65.99 0.39 0.00	59.74 0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	52.76 1.44 0.00	43.10 1.05 0.00	39.46 0.89 0.00	37.42 0.88 0.00	36.69 0.86 0.00	36.13 0.85 0.00	34.40 0.61 0.00	45.80 0.90 0.00	58.34 1.64 0.00	65.90 2.04 0.00	70.29 2.51 0.00	73.66 3.04 0.00	72.56 2.92 0.00	74.00 2.98 0.00	75.34 3.11 0.00	74.73 2.87 0.00	74.41 2.93 0.00	75.34 3.11 0.00	73.22 2.75 0.00	71.84 2.70 0.00	71.99 2.64 0.00	72.35 2.65 0.00	67.31 1.71 0.00	61.17 1.55 0.00
BOC_GAS_DRP 24189	52.71 1.39 0.00	43.10 1.05 0.00	39.46 0.89 0.00	37.42 0.88 0.00	36.73 0.90 0.00	36.13 0.85 0.00	34.50 0.71 0.00	45.93 1.03 0.00	58.39 1.70 0.00	65.97 2.11 0.00	70.35 2.58 0.00	73.73 3.11 0.00	72.63 2.99 0.00	74.00 2.98 0.00	75.34 3.11 0.00	74.73 2.87 0.00	74.41 2.93 0.00	75.34 3.11 0.00	73.29 2.82 0.00	71.91 2.77 0.00	72.06 2.70 0.00	72.42 2.72 0.00	67.37 1.77 0.00	61.23 1.61 0.00
BORALEX_4TH_BRANCH 23824	52.97 1.64 0.00	43.27 1.22 0.00	39.61 1.04 0.00	37.63 1.10 0.00	36.95 1.11 0.00	36.34 1.06 0.00	34.60 0.81 0.00	46.07 1.17 0.00	58.68 1.98 0.00	66.22 2.36 0.00	70.76 2.98 0.00	74.23 3.60 0.00	72.98 3.34 0.00	74.29 3.27 0.00	75.56 3.32 0.00	74.95 3.09 0.00	74.62 3.15 0.00	75.56 3.32 0.00	73.29 2.82 0.00	72.05 2.90 0.00	72.19 2.84 0.00	72.56 2.86 0.00	67.31 1.71 0.00	61.23 1.61 0.00
BOWLINE___1 23526	54.40 3.08 0.00	44.37 2.31 0.00	40.58 2.01 0.00	38.48 1.94 0.00	37.73 1.90 0.00	37.11 1.83 0.00	35.51 1.72 0.00	47.41 2.51 0.00	60.55 3.86 0.00	68.46 4.60 0.00	73.27 5.49 0.00	77.12 6.50 0.00	75.97 6.34 0.00	77.55 6.53 0.00	79.03 6.79 0.00	78.40 6.54 0.00	78.13 6.65 0.00	79.03 6.79 0.00	76.82 6.34 0.00	75.23 6.08 0.00	75.25 5.89 0.00	75.49 5.79 0.00	69.86 4.26 0.00	63.31 3.70 0.00
BOWLINE___2 23595	54.46 3.13 0.00	44.37 2.31 0.00	40.58 2.01 0.00	38.48 1.94 0.00	37.73 1.90 0.00	37.11 1.83 0.00	35.51 1.72 0.00	47.46 2.56 0.00	60.55 3.86 0.00	68.46 4.60 0.00	73.27 5.49 0.00	77.12 6.50 0.00	76.04 6.41 0.00	77.55 6.53 0.00	79.03 6.79 0.00	78.40 6.54 0.00	78.13 6.65 0.00	79.03 6.79 0.00	76.82 6.34 0.00	75.23 6.08 0.00	75.25 5.89 0.00	75.49 5.79 0.00	69.86 4.26 0.00	63.31 3.70 0.00
BROOKHAVEN___DRP 24191	78.51 5.59 -21.59	75.32 4.37 -28.90	74.89 3.97 -32.35	71.25 3.76 -30.95	70.36 3.69 -30.84	54.42 3.53 -15.62	38.79 3.45 -1.56	73.27 4.85 -23.52	77.83 6.52 -14.62	80.85 7.02 -9.97	85.54 8.00 -9.76	87.05 8.76 -7.67	91.00 8.50 -12.87	90.79 8.24 -11.53	91.74 8.52 -10.98	94.57 8.12 -14.60	92.43 8.36 -12.59	91.42 8.52 -10.66	83.12 8.10 -4.54	81.85 7.81 -4.90	82.23 7.63 -5.25	82.10 7.32 -5.07	83.61 5.77 -12.24	78.69 5.72 -13.35
BROOKLYN_NAVY_YARD 23515	55.94 4.62 0.00	45.54 3.49 0.00	41.66 3.09 0.00	39.43 2.89 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.43 2.64 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.50 8.70 -2.16	79.97 8.95 0.00	81.48 9.25 0.00	82.54 8.91 -1.78	82.61 9.08 -2.05	82.55 9.17 -1.13	79.22 8.74 -0.01	77.51 8.37 0.00	77.47 8.11 0.00	77.72 8.02 0.00	71.90 6.30 0.00	65.16 5.54 0.00
BURROWS___LYONSDAL 23803	51.48 0.15 0.00	42.01 -0.04 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.21 -0.07 0.00	33.76 -0.03 0.00	44.72 -0.18 0.00	56.69 0.00 0.00	63.99 0.13 0.00	68.05 0.27 0.00	71.19 0.57 0.00	70.12 0.49 0.00	71.44 0.43 0.00	72.67 0.43 0.00	72.22 0.36 0.00	71.84 0.36 0.00	72.60 0.36 0.00	70.76 0.28 0.00	69.56 0.41 0.00	69.77 0.42 0.00	69.91 0.21 0.00	66.26 0.66 0.00	60.10 0.48 0.00
CALPINE BETH_PAGE_GT4 24209	77.80 4.88 -21.59	74.74 3.78 -28.90	74.27 3.36 -32.35	70.70 3.22 -30.95	69.83 3.15 -30.84	53.93 3.03 -15.62	38.29 2.94 -1.56	72.60 4.18 -23.52	77.21 5.90 -14.62	80.66 6.83 -9.97	85.00 7.46 -9.76	86.77 8.48 -7.67	90.79 8.29 -12.87	91.00 8.45 -11.53	91.96 8.74 -10.98	94.93 8.48 -14.60	92.64 8.58 -12.59	91.64 8.74 -10.66	83.54 8.53 -4.54	82.33 8.30 -4.90	82.72 8.11 -5.25	82.65 7.88 -5.07	84.01 6.17 -12.24	78.63 5.66 -13.35

CALPINE_BP_GTI 23823	77.80 4.88 -21.59	74.74 3.78 -28.90	74.27 3.36 -32.35	70.70 3.22 -30.95	69.83 3.15 -30.84	53.93 3.03 -15.62	38.29 2.94 -1.56	72.60 4.18 -23.52	77.21 5.90 -14.62	80.66 6.83 -9.97	85.00 7.46 -9.76	86.77 8.48 -7.67	90.79 8.29 -12.87	91.00 8.45 -11.53	91.96 8.74 -10.98	94.93 8.48 -14.60	92.64 8.58 -12.59	91.64 8.74 -10.66	83.54 8.53 -4.54	82.33 8.30 -4.90	82.72 8.11 -5.25	82.65 7.88 -5.07	84.01 6.17 -12.24	78.63 5.66 -13.35
CALSPAN___DRP 24200	45.68 -5.65 0.00	37.09 -4.96 0.00	34.56 -4.01 0.00	32.63 -3.91 0.00	31.96 -3.87 0.00	31.61 -3.67 0.00	30.65 -3.14 0.00	39.65 -5.25 0.00	50.68 -6.01 0.00	56.45 -7.41 0.00	60.86 -6.91 0.00	63.85 -6.78 0.00	63.09 -6.55 0.00	65.34 -5.68 0.00	67.04 -5.20 0.00	66.83 -5.03 0.00	66.69 -4.79 0.00	67.11 -5.13 0.00	65.19 -5.29 0.00	62.92 -6.22 0.00	62.69 -6.66 0.00	64.96 -4.74 0.00	60.29 -5.31 0.00	54.79 -4.83 0.00
CARR STREET_E__SYR 24060	50.45 -0.87 0.00	41.13 -0.93 0.00	37.80 -0.77 0.00	35.73 -0.80 0.00	35.05 -0.79 0.00	34.54 -0.74 0.00	33.15 -0.64 0.00	43.78 -1.12 0.00	55.61 -1.08 0.00	62.77 -1.09 0.00	66.76 -1.02 0.00	69.64 -0.99 0.00	68.66 -0.97 0.00	70.17 -0.85 0.00	71.59 -0.65 0.00	71.14 -0.72 0.00	70.84 -0.64 0.00	71.59 -0.65 0.00	69.70 -0.78 0.00	68.17 -0.97 0.00	68.24 -1.11 0.00	69.01 -0.70 0.00	64.88 -0.72 0.00	59.08 -0.54 0.00
CARTHAGE___PAPER 23857	51.07 -0.26 0.00	41.55 -0.50 0.00	38.07 -0.50 0.00	36.03 -0.51 0.00	35.33 -0.50 0.00	34.82 -0.46 0.00	33.38 -0.41 0.00	44.18 -0.72 0.00	56.01 -0.68 0.00	63.22 -0.64 0.00	67.30 -0.47 0.00	70.49 -0.14 0.00	69.36 -0.28 0.00	70.52 -0.50 0.00	71.73 -0.51 0.00	71.21 -0.65 0.00	70.84 -0.64 0.00	71.59 -0.65 0.00	69.77 -0.70 0.00	68.80 -0.35 0.00	69.00 -0.35 0.00	69.08 -0.63 0.00	65.99 0.39 0.00	59.74 0.12 0.00
CE_DUNWOOD___DRP 24194	54.97 3.64 0.00	44.79 2.73 0.00	40.96 2.39 0.00	38.80 2.27 0.00	38.06 2.22 0.00	37.43 2.15 0.00	35.85 2.06 0.00	47.91 3.01 0.00	61.17 4.48 0.00	69.16 5.30 0.00	74.01 6.24 0.00	77.90 7.27 0.00	76.81 7.17 0.00	78.33 7.31 0.00	79.82 7.58 0.00	79.19 7.33 0.00	78.91 7.43 0.00	79.82 7.58 0.00	77.59 7.12 0.00	75.99 6.84 0.00	76.01 6.66 0.00	76.33 6.62 0.00	70.59 4.99 0.00	63.97 4.35 0.00
CE_MILLWOOD___DRP 24193	54.76 3.44 0.00	44.62 2.57 0.00	40.81 2.24 0.00	38.69 2.16 0.00	37.95 2.11 0.00	37.29 2.01 0.00	35.72 1.93 0.00	47.77 2.87 0.00	61.00 4.31 0.00	68.97 5.11 0.00	73.81 6.03 0.00	77.69 7.06 0.00	76.53 6.89 0.00	78.12 7.10 0.00	79.61 7.37 0.00	78.97 7.11 0.00	78.70 7.22 0.00	79.53 7.30 0.00	77.38 6.91 0.00	75.78 6.64 0.00	75.80 6.45 0.00	76.05 6.34 0.00	70.39 4.79 0.00	63.73 4.11 0.00
CE_NYC2_DRP 24202	64.82 7.39 -6.11	52.08 5.76 -4.27	43.71 5.13 0.00	41.33 4.79 0.00	40.50 4.66 0.00	39.73 4.45 0.00	38.19 4.39 0.00	51.19 6.29 0.00	65.43 8.73 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.34 12.71 0.00	84.41 12.53 -2.24	83.95 12.93 0.00	85.53 13.29 0.00	86.84 13.15 -1.84	86.83 13.22 -2.12	86.78 13.36 -1.17	83.17 12.69 -0.01	81.31 12.17 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.38 9.77 0.00	68.96 8.82 -0.52
CE_NYC_DRP 24195	56.05 4.72 0.00	45.63 3.57 0.00	41.74 3.16 0.00	39.53 3.00 0.00	38.77 2.94 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.85 3.95 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.63 8.84 -2.16	80.11 9.09 0.00	81.63 9.39 0.00	82.75 9.13 -1.77	82.75 9.22 -2.05	82.76 9.39 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
CH_MIDHUDSON___DRP 24192	54.25 2.93 0.00	44.24 2.19 0.00	40.46 1.89 0.00	38.40 1.86 0.00	37.66 1.83 0.00	37.08 1.80 0.00	35.48 1.69 0.00	47.28 2.38 0.00	60.38 3.68 0.00	68.20 4.34 0.00	73.00 5.22 0.00	76.84 6.22 0.00	75.76 6.13 0.00	77.34 6.32 0.00	78.74 6.50 0.00	78.11 6.25 0.00	77.84 6.36 0.00	78.74 6.50 0.00	76.53 6.06 0.00	75.02 5.88 0.00	75.04 5.69 0.00	75.21 5.51 0.00	69.60 4.00 0.00	63.14 3.52 0.00
CH_MISC_IPPS 23765	53.53 2.21 0.00	43.61 1.56 0.00	39.85 1.27 0.00	38.04 1.50 0.00	37.38 1.54 0.00	36.83 1.55 0.00	35.21 1.42 0.00	46.61 1.71 0.00	59.58 2.89 0.00	67.31 3.45 0.00	72.05 4.27 0.00	75.85 5.23 0.00	74.79 5.15 0.00	76.35 5.33 0.00	77.80 5.56 0.00	77.17 5.32 0.00	76.91 5.43 0.00	77.80 5.56 0.00	75.62 5.14 0.00	74.12 4.98 0.00	74.07 4.72 0.00	74.24 4.53 0.00	68.68 3.08 0.00	62.24 2.62 0.00
CH_RES_BVR_FALLS 23983	51.17 -0.15 0.00	42.01 -0.04 0.00	38.53 -0.04 0.00	36.50 -0.04 0.00	35.76 -0.07 0.00	35.21 -0.07 0.00	33.76 -0.03 0.00	44.95 0.04 0.00	56.52 -0.17 0.00	63.67 -0.19 0.00	67.44 -0.34 0.00	70.13 -0.49 0.00	69.22 -0.42 0.00	70.52 -0.50 0.00	71.66 -0.58 0.00	71.35 -0.50 0.00	70.91 -0.57 0.00	71.66 -0.58 0.00	69.98 -0.49 0.00	68.73 -0.41 0.00	69.00 -0.35 0.00	69.15 -0.56 0.00	65.34 -0.26 0.00	59.38 -0.24 0.00
CH_RES_NIAGARA 23895	45.94 -5.39 0.00	37.30 -4.75 0.00	34.79 -3.78 0.00	32.85 -3.69 0.00	32.18 -3.66 0.00	31.86 -3.42 0.00	30.92 -2.87 0.00	39.69 -5.21 0.00	50.63 -6.07 0.00	55.75 -8.11 0.00	59.98 -7.79 0.00	62.86 -7.77 0.00	62.18 -7.45 0.00	64.49 -6.53 0.00	66.10 -6.14 0.00	65.82 -6.04 0.00	65.62 -5.86 0.00	66.10 -6.14 0.00	64.20 -6.27 0.00	62.09 -7.05 0.00	61.72 -7.63 0.00	64.27 -5.44 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
CH_RES_SYRACUSE 23985	50.61 -0.72 0.00	41.25 -0.80 0.00	37.88 -0.69 0.00	35.84 -0.69 0.00	35.15 -0.68 0.00	34.61 -0.67 0.00	33.22 -0.57 0.00	43.91 -0.99 0.00	55.78 -0.91 0.00	63.03 -0.83 0.00	67.03 -0.75 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	70.45 -0.57 0.00	71.88 -0.36 0.00	71.43 -0.43 0.00	71.19 -0.29 0.00	71.88 -0.36 0.00	69.98 -0.49 0.00	68.45 -0.69 0.00	68.59 -0.76 0.00	69.29 -0.42 0.00	65.14 -0.46 0.00	59.32 -0.30 0.00
CORNELL____ 23752	47.32 -4.00 0.00	38.39 -3.66 0.00	35.29 -3.28 0.00	33.40 -3.14 0.00	32.72 -3.12 0.00	32.24 -3.03 0.00	31.02 -2.77 0.00	40.81 -4.09 0.00	52.16 -4.54 0.00	59.13 -4.73 0.00	63.30 -4.47 0.00	66.46 -4.17 0.00	65.46 -4.18 0.00	67.04 -3.98 0.00	68.55 -3.68 0.00	68.12 -3.74 0.00	67.91 -3.57 0.00	68.48 -3.76 0.00	66.60 -3.88 0.00	65.06 -4.08 0.00	65.12 -4.23 0.00	65.87 -3.83 0.00	61.66 -3.94 0.00	56.04 -3.58 0.00
COXSACKIE___GT 23611	53.33 2.00 0.00	43.44 1.39 0.00	39.73 1.16 0.00	37.67 1.13 0.00	36.95 1.11 0.00	36.37 1.09 0.00	34.77 0.98 0.00	46.25 1.35 0.00	59.19 2.49 0.00	66.86 3.00 0.00	71.57 3.80 0.00	75.29 4.66 0.00	74.23 4.60 0.00	75.78 4.76 0.00	77.22 4.98 0.00	76.67 4.81 0.00	76.48 5.00 0.00	77.29 5.06 0.00	75.20 4.72 0.00	73.70 4.56 0.00	73.72 4.37 0.00	73.82 4.11 0.00	68.16 2.56 0.00	62.06 2.44 0.00
CRESCENT___HYD 24018	53.43 2.10 0.00	43.61 1.56 0.00	39.88 1.31 0.00	37.82 1.28 0.00	37.16 1.33 0.00	36.55 1.27 0.00	34.87 1.08 0.00	46.38 1.48 0.00	59.19 2.49 0.00	66.80 2.94 0.00	71.30 3.52 0.00	74.72 4.10 0.00	73.46 3.83 0.00	74.85 3.84 0.00	76.14 3.90 0.00	75.59 3.74 0.00	75.20 3.72 0.00	76.14 3.90 0.00	73.93 3.45 0.00	72.60 3.46 0.00	72.96 3.61 0.00	73.40 3.69 0.00	68.16 2.56 0.00	61.94 2.33 0.00

CRUCIBLE_METL_DRP 24180	50.61 -0.72 0.00	41.25 -0.80 0.00	37.88 -0.69 0.00	35.84 -0.69 0.00	35.15 -0.68 0.00	34.61 -0.67 0.00	33.22 -0.57 0.00	43.91 -0.99 0.00	55.78 -0.91 0.00	63.03 -0.83 0.00	67.03 -0.75 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	70.45 -0.57 0.00	71.88 -0.36 0.00	71.43 -0.43 0.00	71.19 -0.29 0.00	71.88 -0.36 0.00	69.98 -0.49 0.00	68.45 -0.69 0.00	68.59 -0.76 0.00	69.29 -0.42 0.00	65.14 -0.46 0.00	59.32 -0.30 0.00
DANSKAMMER___1 23586	53.53 2.21 0.00	43.61 1.56 0.00	39.85 1.27 0.00	38.04 1.50 0.00	37.38 1.54 0.00	36.83 1.55 0.00	35.21 1.42 0.00	46.61 1.71 0.00	59.58 2.89 0.00	67.31 3.45 0.00	72.05 4.27 0.00	75.85 5.23 0.00	74.79 5.15 0.00	76.35 5.33 0.00	77.80 5.56 0.00	77.17 5.32 0.00	76.91 5.43 0.00	77.80 5.56 0.00	75.62 5.14 0.00	74.12 4.98 0.00	74.07 4.72 0.00	74.24 4.53 0.00	68.68 3.08 0.00	62.24 2.62 0.00
DANSKAMMER___2 23589	53.53 2.21 0.00	43.61 1.56 0.00	39.85 1.27 0.00	38.04 1.50 0.00	37.38 1.54 0.00	36.83 1.55 0.00	35.21 1.42 0.00	46.61 1.71 0.00	59.58 2.89 0.00	67.31 3.45 0.00	72.05 4.27 0.00	75.85 5.23 0.00	74.79 5.15 0.00	76.35 5.33 0.00	77.80 5.56 0.00	77.17 5.32 0.00	76.91 5.43 0.00	77.80 5.56 0.00	75.62 5.14 0.00	74.12 4.98 0.00	74.07 4.72 0.00	74.24 4.53 0.00	68.68 3.08 0.00	62.24 2.62 0.00
DANSKAMMER___3 23590	53.53 2.21 0.00	43.61 1.56 0.00	39.85 1.27 0.00	38.04 1.50 0.00	37.38 1.54 0.00	36.83 1.55 0.00	35.21 1.42 0.00	46.61 1.71 0.00	59.58 2.89 0.00	67.31 3.45 0.00	72.05 4.27 0.00	75.85 5.23 0.00	74.79 5.15 0.00	76.35 5.33 0.00	77.80 5.56 0.00	77.17 5.32 0.00	76.91 5.43 0.00	77.80 5.56 0.00	75.62 5.14 0.00	74.12 4.98 0.00	74.07 4.72 0.00	74.24 4.53 0.00	68.68 3.08 0.00	62.24 2.62 0.00
DANSKAMMER___4 23591	53.53 2.21 0.00	43.61 1.56 0.00	39.85 1.27 0.00	38.04 1.50 0.00	37.38 1.54 0.00	36.83 1.55 0.00	35.21 1.42 0.00	46.61 1.71 0.00	59.58 2.89 0.00	67.31 3.45 0.00	72.05 4.27 0.00	75.85 5.23 0.00	74.79 5.15 0.00	76.35 5.33 0.00	77.80 5.56 0.00	77.17 5.32 0.00	76.91 5.43 0.00	77.80 5.56 0.00	75.62 5.14 0.00	74.12 4.98 0.00	74.07 4.72 0.00	74.24 4.53 0.00	68.68 3.08 0.00	62.24 2.62 0.00
DANSKAMMER___DIESEL 23592	53.53 2.21 0.00	43.61 1.56 0.00	39.85 1.27 0.00	38.04 1.50 0.00	37.38 1.54 0.00	36.83 1.55 0.00	35.21 1.42 0.00	46.61 1.71 0.00	59.58 2.89 0.00	67.31 3.45 0.00	72.05 4.27 0.00	75.85 5.23 0.00	74.79 5.15 0.00	76.35 5.33 0.00	77.80 5.56 0.00	77.17 5.32 0.00	76.91 5.43 0.00	77.80 5.56 0.00	75.62 5.14 0.00	74.12 4.98 0.00	74.07 4.72 0.00	74.24 4.53 0.00	68.68 3.08 0.00	62.24 2.62 0.00
DASHVILLE___HYD 23610	54.15 2.82 0.00	44.11 2.06 0.00	40.35 1.77 0.00	38.33 1.79 0.00	37.59 1.76 0.00	37.01 1.73 0.00	35.45 1.66 0.00	47.15 2.25 0.00	60.26 3.57 0.00	68.14 4.28 0.00	72.93 5.15 0.00	76.77 6.14 0.00	75.76 6.13 0.00	77.34 6.32 0.00	78.81 6.57 0.00	78.18 6.32 0.00	77.91 6.43 0.00	78.81 6.57 0.00	76.68 6.20 0.00	75.09 5.95 0.00	75.04 5.69 0.00	75.21 5.51 0.00	69.54 3.94 0.00	63.08 3.46 0.00
DOGLEVILLE___HYD 23807	53.38 2.05 0.00	43.57 1.51 0.00	39.92 1.35 0.00	37.74 1.21 0.00	37.02 1.18 0.00	36.44 1.16 0.00	34.91 1.12 0.00	46.47 1.57 0.00	59.07 2.38 0.00	66.80 2.94 0.00	71.17 3.39 0.00	74.37 3.74 0.00	73.46 3.83 0.00	75.00 3.98 0.00	76.43 4.19 0.00	76.10 4.24 0.00	75.77 4.29 0.00	76.57 4.33 0.00	74.63 4.16 0.00	73.22 4.08 0.00	73.30 3.95 0.00	73.47 3.76 0.00	68.95 3.35 0.00	62.36 2.74 0.00
DUNKIRK___1 23563	43.68 -7.65 0.00	35.49 -6.56 0.00	33.21 -5.36 0.00	31.35 -5.19 0.00	30.71 -5.12 0.00	30.37 -4.90 0.00	29.53 -4.26 0.00	38.39 -6.51 0.00	49.21 -7.48 0.00	55.69 -8.17 0.00	60.32 -7.46 0.00	63.42 -7.20 0.00	62.67 -6.96 0.00	64.70 -6.32 0.00	66.67 -5.56 0.00	66.40 -5.46 0.00	66.40 -5.08 0.00	66.75 -5.49 0.00	64.84 -5.64 0.00	62.37 -6.78 0.00	62.21 -7.14 0.00	64.13 -5.58 0.00	58.71 -6.89 0.00	52.76 -6.86 0.00
DUNKIRK___2 23564	43.68 -7.65 0.00	35.49 -6.56 0.00	33.21 -5.36 0.00	31.35 -5.19 0.00	30.71 -5.12 0.00	30.37 -4.90 0.00	29.53 -4.26 0.00	38.39 -6.51 0.00	49.21 -7.48 0.00	55.69 -8.17 0.00	60.32 -7.46 0.00	63.42 -7.20 0.00	62.67 -6.96 0.00	64.70 -6.32 0.00	66.67 -5.56 0.00	66.40 -5.46 0.00	66.40 -5.08 0.00	66.75 -5.49 0.00	64.84 -5.64 0.00	62.37 -6.78 0.00	62.21 -7.14 0.00	64.13 -5.58 0.00	58.71 -6.89 0.00	52.76 -6.86 0.00
DUNKIRK___3 23565	44.14 -7.19 0.00	35.87 -6.18 0.00	33.48 -5.09 0.00	31.61 -4.93 0.00	30.96 -4.87 0.00	30.62 -4.66 0.00	29.74 -4.05 0.00	38.66 -6.24 0.00	49.49 -7.20 0.00	55.94 -7.92 0.00	60.53 -7.25 0.00	63.56 -7.06 0.00	62.74 -6.89 0.00	64.84 -6.18 0.00	66.75 -5.49 0.00	66.54 -5.32 0.00	66.48 -5.00 0.00	66.82 -5.42 0.00	64.91 -5.57 0.00	62.50 -6.64 0.00	62.35 -7.00 0.00	64.34 -5.37 0.00	59.04 -6.56 0.00	53.18 -6.44 0.00
DUNKIRK___4 23566	44.14 -7.19 0.00	35.87 -6.18 0.00	33.48 -5.09 0.00	31.61 -4.93 0.00	30.96 -4.87 0.00	30.62 -4.66 0.00	29.74 -4.05 0.00	38.66 -6.24 0.00	49.49 -7.20 0.00	55.94 -7.92 0.00	60.53 -7.25 0.00	63.56 -7.06 0.00	62.74 -6.89 0.00	64.84 -6.18 0.00	66.75 -5.49 0.00	66.54 -5.32 0.00	66.48 -5.00 0.00	66.82 -5.42 0.00	64.91 -5.57 0.00	62.50 -6.64 0.00	62.35 -7.00 0.00	64.34 -5.37 0.00	59.04 -6.56 0.00	53.18 -6.44 0.00
EAST HAMPTON___GT 23717	80.87 7.96 -21.59	77.13 6.18 -28.90	76.47 5.55 -32.35	72.68 5.19 -30.95	71.72 5.05 -30.84	55.76 4.87 -15.62	40.15 4.80 -1.56	75.11 6.69 -23.52	80.72 9.41 -14.62	84.56 10.73 -9.97	89.88 12.34 -9.76	91.64 13.35 -7.67	95.53 13.02 -12.87	95.48 12.93 -11.53	96.58 13.36 -10.98	99.53 13.08 -14.60	97.29 13.22 -12.59	96.26 13.36 -10.66	87.77 12.76 -4.54	86.21 12.17 -4.90	86.60 12.00 -5.25	86.28 11.50 -5.07	87.29 9.45 -12.24	81.67 8.70 -13.35
EAST RIVER___6 23660	56.05 4.72 0.00	45.63 3.57 0.00	41.74 3.16 0.00	39.50 2.96 0.00	38.74 2.90 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.81 3.91 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.63 8.84 -2.16	80.04 9.02 0.00	81.63 9.39 0.00	82.75 9.13 -1.77	82.75 9.22 -2.05	82.69 9.32 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
EAST RIVER___7 23524	56.05 4.72 0.00	45.63 3.57 0.00	41.74 3.16 0.00	39.50 2.96 0.00	38.74 2.90 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.81 3.91 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.63 8.84 -2.16	80.04 9.02 0.00	81.63 9.39 0.00	82.75 9.13 -1.77	82.75 9.22 -2.05	82.69 9.32 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
EAST_HAMPTON___DIESEL 23722	80.87 7.96 -21.59	77.13 6.18 -28.90	76.47 5.55 -32.35	72.68 5.19 -30.95	71.72 5.05 -30.84	55.76 4.87 -15.62	40.15 4.80 -1.56	75.11 6.69 -23.52	80.72 9.41 -14.62	84.56 10.73 -9.97	89.88 12.34 -9.76	91.64 13.35 -7.67	95.53 13.02 -12.87	95.48 12.93 -11.53	96.58 13.36 -10.98	99.53 13.08 -14.60	97.29 13.22 -12.59	96.26 13.36 -10.66	87.77 12.76 -4.54	86.21 12.17 -4.90	86.60 12.00 -5.25	86.28 11.50 -5.07	87.29 9.45 -12.24	81.67 8.70 -13.35

EAST_RIVER___1 323558	56.05 4.72 0.00	45.63 3.57 0.00	41.74 3.16 0.00	39.53 3.00 0.00	38.77 2.94 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.85 3.95 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.63 8.84 -2.16	80.11 9.09 0.00	81.63 9.39 0.00	82.75 9.13 -1.77	82.75 9.22 -2.05	82.76 9.39 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
EAST_RIVER___2 323559	56.05 4.72 0.00	45.63 3.57 0.00	41.74 3.16 0.00	39.50 2.96 0.00	38.74 2.90 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.81 3.91 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.63 8.84 -2.16	80.04 9.02 0.00	81.63 9.39 0.00	82.75 9.13 -1.77	82.75 9.22 -2.05	82.69 9.32 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
ELEC_TRO_TEK 24086	77.33 4.41 -21.59	74.32 3.36 -28.90	73.89 2.97 -32.35	70.34 2.85 -30.95	69.47 2.80 -30.84	53.61 2.72 -15.62	37.95 2.60 -1.56	72.15 3.73 -23.52	76.64 5.33 -14.62	79.96 6.13 -9.97	84.52 6.98 -9.76	86.34 8.05 -7.67	90.37 7.87 -12.87	90.58 8.03 -11.53	91.53 8.31 -10.98	94.50 8.05 -14.60	92.21 8.15 -12.59	91.21 8.31 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	82.03 7.25 -5.07	83.55 5.71 -12.24	78.09 5.13 -13.35
E_CANADA_CAP_HY 24051	52.56 1.23 0.00	42.89 0.84 0.00	39.34 0.77 0.00	37.31 0.77 0.00	36.62 0.79 0.00	36.09 0.81 0.00	34.57 0.78 0.00	45.80 0.90 0.00	58.34 1.64 0.00	65.90 2.04 0.00	70.15 2.37 0.00	73.45 2.83 0.00	72.14 2.51 0.00	73.50 2.49 0.00	74.77 2.53 0.00	74.16 2.30 0.00	73.77 2.29 0.00	74.55 2.31 0.00	72.52 2.04 0.00	71.15 2.01 0.00	71.50 2.15 0.00	71.94 2.23 0.00	67.11 1.51 0.00	61.11 1.49 0.00
E_CANADA_MHWK_HY 24050	53.38 2.05 0.00	43.57 1.51 0.00	39.92 1.35 0.00	37.74 1.21 0.00	37.02 1.18 0.00	36.44 1.16 0.00	34.91 1.12 0.00	46.47 1.57 0.00	59.07 2.38 0.00	66.80 2.94 0.00	71.17 3.39 0.00	74.37 3.74 0.00	73.46 3.83 0.00	75.00 3.98 0.00	76.43 4.19 0.00	76.10 4.24 0.00	75.77 4.29 0.00	76.57 4.33 0.00	74.63 4.16 0.00	73.22 4.08 0.00	73.30 3.95 0.00	73.47 3.76 0.00	68.95 3.35 0.00	62.36 2.74 0.00
E_FISHKILL___LBMP 23776	54.46 3.13 0.00	44.41 2.35 0.00	40.62 2.04 0.00	38.51 1.97 0.00	37.77 1.94 0.00	37.15 1.87 0.00	35.55 1.76 0.00	47.46 2.56 0.00	60.60 3.91 0.00	68.46 4.60 0.00	73.27 5.49 0.00	77.05 6.43 0.00	75.90 6.27 0.00	77.48 6.46 0.00	78.88 6.65 0.00	78.25 6.40 0.00	77.98 6.50 0.00	78.88 6.65 0.00	76.68 6.20 0.00	75.16 6.02 0.00	75.18 5.83 0.00	75.42 5.72 0.00	69.86 4.26 0.00	63.31 3.70 0.00
FAR ROCKAWAY___4 23548	78.57 5.65 -21.59	75.24 4.29 -28.90	74.74 3.82 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.35 3.46 -15.62	38.66 3.31 -1.56	73.13 4.71 -23.52	78.11 6.80 -14.62	81.94 8.11 -9.97	86.76 9.22 -9.76	88.96 10.66 -7.67	93.02 10.51 -12.87	93.42 10.87 -11.53	94.41 11.20 -10.98	97.38 10.92 -14.60	95.07 11.01 -12.59	94.09 11.20 -10.66	85.59 10.57 -4.54	84.13 10.09 -4.90	84.45 9.85 -5.25	84.54 9.76 -5.07	85.78 7.94 -12.24	79.94 6.98 -13.35
FARRAGUT___LBMP 323566	56.00 4.67 0.00	45.58 3.53 0.00	41.66 3.09 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.46 2.67 0.00	48.76 3.86 0.00	62.36 5.67 0.00	70.50 6.64 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.50 8.70 -2.16	79.97 8.95 0.00	81.48 9.25 0.00	82.61 8.98 -1.78	82.61 9.08 -2.05	82.62 9.25 -1.13	79.22 8.74 -0.01	77.51 8.37 0.00	77.54 8.18 0.00	77.86 8.16 0.00	71.96 6.36 0.00	65.16 5.54 0.00
FENNER___WINDPWR 24204	51.48 0.15 0.00	41.93 -0.13 0.00	38.46 -0.12 0.00	36.39 -0.15 0.00	35.69 -0.14 0.00	35.14 -0.14 0.00	33.72 -0.07 0.00	44.59 -0.31 0.00	56.69 0.00 0.00	64.05 0.19 0.00	68.18 0.41 0.00	71.33 0.71 0.00	70.26 0.63 0.00	71.73 0.71 0.00	73.03 0.79 0.00	72.65 0.79 0.00	72.27 0.79 0.00	73.03 0.79 0.00	71.11 0.63 0.00	69.76 0.62 0.00	69.91 0.55 0.00	70.19 0.49 0.00	66.26 0.66 0.00	60.15 0.54 0.00
FIBERTEK___ENERGY 23856	50.61 -0.72 0.00	41.25 -0.80 0.00	37.88 -0.69 0.00	35.84 -0.69 0.00	35.15 -0.68 0.00	34.61 -0.67 0.00	33.22 -0.57 0.00	43.91 -0.99 0.00	55.78 -0.91 0.00	63.03 -0.83 0.00	67.03 -0.75 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	70.45 -0.57 0.00	71.88 -0.36 0.00	71.43 -0.43 0.00	71.19 -0.29 0.00	71.88 -0.36 0.00	69.98 -0.49 0.00	68.45 -0.69 0.00	68.59 -0.76 0.00	69.29 -0.42 0.00	65.14 -0.46 0.00	59.32 -0.30 0.00
FITZPATRICK___ 23598	49.94 -1.39 0.00	40.79 -1.26 0.00	37.49 -1.08 0.00	35.48 -1.06 0.00	34.80 -1.04 0.00	34.26 -1.02 0.00	32.88 -0.91 0.00	43.51 -1.39 0.00	55.16 -1.53 0.00	62.14 -1.72 0.00	65.81 -1.97 0.00	68.51 -2.12 0.00	67.54 -2.09 0.00	69.03 -1.99 0.00	70.29 -1.95 0.00	69.92 -1.94 0.00	69.62 -1.86 0.00	70.29 -1.95 0.00	68.50 -1.97 0.00	67.07 -2.07 0.00	67.20 -2.15 0.00	67.89 -1.81 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00
FORT ORANGE____ 23900	53.53 2.21 0.00	43.69 1.64 0.00	40.00 1.43 0.00	37.93 1.39 0.00	37.23 1.40 0.00	36.62 1.34 0.00	34.97 1.18 0.00	46.56 1.66 0.00	59.36 2.66 0.00	67.05 3.19 0.00	71.57 3.80 0.00	75.08 4.45 0.00	73.95 4.32 0.00	75.35 4.33 0.00	76.72 4.48 0.00	76.10 4.24 0.00	75.77 4.29 0.00	76.72 4.48 0.00	74.49 4.02 0.00	73.15 4.01 0.00	73.30 3.95 0.00	73.68 3.97 0.00	68.42 2.82 0.00	62.12 2.50 0.00
FORT_DRUM_COGEN 23780	50.91 -0.41 0.00	41.38 -0.67 0.00	37.88 -0.69 0.00	35.84 -0.69 0.00	35.15 -0.68 0.00	34.64 -0.64 0.00	33.22 -0.57 0.00	43.96 -0.94 0.00	55.78 -0.91 0.00	62.97 -0.89 0.00	67.10 -0.68 0.00	70.34 -0.28 0.00	69.15 -0.49 0.00	70.45 -0.57 0.00	71.66 -0.58 0.00	71.14 -0.72 0.00	70.76 -0.71 0.00	71.51 -0.72 0.00	69.63 -0.85 0.00	68.66 -0.48 0.00	68.87 -0.49 0.00	68.94 -0.77 0.00	65.86 0.26 0.00	59.62 0.00 0.00
FPL_FAR_ROCK_GT1 24212	78.57 5.65 -21.59	75.24 4.29 -28.90	74.74 3.82 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.35 3.46 -15.62	38.66 3.31 -1.56	73.13 4.71 -23.52	78.11 6.80 -14.62	81.94 8.11 -9.97	86.76 9.22 -9.76	88.96 10.66 -7.67	93.02 10.51 -12.87	93.42 10.87 -11.53	94.41 11.20 -10.98	97.38 10.92 -14.60	95.07 11.01 -12.59	94.09 11.20 -10.66	85.59 10.57 -4.54	84.13 10.09 -4.90	84.45 9.85 -5.25	84.54 9.76 -5.07	85.78 7.94 -12.24	79.94 6.98 -13.35
FPL_FAR_ROCK_GT2 23815	78.57 5.65 -21.59	75.24 4.29 -28.90	74.74 3.82 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.35 3.46 -15.62	38.66 3.31 -1.56	73.13 4.71 -23.52	78.11 6.80 -14.62	81.94 8.11 -9.97	86.76 9.22 -9.76	88.96 10.66 -7.67	93.02 10.51 -12.87	93.42 10.87 -11.53	94.41 11.20 -10.98	97.38 10.92 -14.60	95.07 11.01 -12.59	94.09 11.20 -10.66	85.59 10.57 -4.54	84.13 10.09 -4.90	84.45 9.85 -5.25	84.54 9.76 -5.07	85.78 7.94 -12.24	79.94 6.98 -13.35
FRANKLIN_FALL_HYD 24054	50.66 -0.67 0.00	41.67 -0.38 0.00	38.26 -0.31 0.00	36.25 -0.29 0.00	35.55 -0.29 0.00	35.00 -0.28 0.00	33.52 -0.27 0.00	44.90 0.00 0.00	56.01 -0.68 0.00	62.84 -1.02 0.00	66.35 -1.42 0.00	68.79 -1.84 0.00	67.75 -1.88 0.00	68.82 -2.20 0.00	69.78 -2.46 0.00	69.49 -2.37 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	68.29 -2.18 0.00	67.21 -1.94 0.00	67.62 -1.73 0.00	67.47 -2.23 0.00	64.49 -1.12 0.00	58.49 -1.13 0.00





GLENWOOD_IC_3_G1 23689	77.18 4.26 -21.59	74.15 3.20 -28.90	73.73 2.82 -32.35	70.19 2.70 -30.95	69.32 2.65 -30.84	53.43 2.54 -15.62	37.81 2.47 -1.56	71.97 3.55 -23.52	76.47 5.16 -14.62	79.89 6.07 -9.97	84.59 7.05 -9.76	86.41 8.12 -7.67	90.44 7.94 -12.87	90.72 8.17 -11.53	91.67 8.45 -10.98	94.65 8.19 -14.60	92.36 8.29 -12.59	91.28 8.38 -10.66	82.98 7.96 -4.54	81.71 7.67 -4.90	82.09 7.49 -5.25	82.17 7.39 -5.07	83.55 5.71 -12.24	77.97 5.01 -13.35
GLENWOOD___4 23550	77.44 4.52 -21.59	74.40 3.45 -28.90	73.97 3.05 -32.35	70.38 2.89 -30.95	69.50 2.83 -30.84	53.61 2.72 -15.62	37.98 2.64 -1.56	72.24 3.82 -23.52	76.87 5.56 -14.62	80.34 6.51 -9.97	85.00 7.46 -9.76	86.91 8.62 -7.67	90.93 8.43 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.15 8.69 -14.60	92.86 8.79 -12.59	91.86 8.96 -10.66	83.47 8.46 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.65 7.88 -5.07	84.01 6.17 -12.24	78.39 5.43 -13.35
GLENWOOD___5 23614	77.44 4.52 -21.59	74.40 3.45 -28.90	73.97 3.05 -32.35	70.38 2.89 -30.95	69.50 2.83 -30.84	53.61 2.72 -15.62	37.98 2.64 -1.56	72.24 3.82 -23.52	76.87 5.56 -14.62	80.34 6.51 -9.97	85.00 7.46 -9.76	86.91 8.62 -7.67	90.93 8.43 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.15 8.69 -14.60	92.86 8.79 -12.59	91.86 8.96 -10.66	83.47 8.46 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.65 7.88 -5.07	84.01 6.17 -12.24	78.39 5.43 -13.35
GLOBAL GREEN_PORT_GT1 23814	80.87 7.96 -21.59	77.13 6.18 -28.90	76.47 5.55 -32.35	72.68 5.19 -30.95	71.72 5.05 -30.84	55.76 4.87 -15.62	40.15 4.80 -1.56	75.11 6.69 -23.52	80.72 9.41 -14.62	84.56 10.73 -9.97	89.88 12.34 -9.76	91.64 13.35 -7.67	95.53 13.02 -12.87	95.48 12.93 -11.53	96.58 13.36 -10.98	99.53 13.08 -14.60	97.29 13.22 -12.59	96.26 13.36 -10.66	87.77 12.76 -4.54	86.21 12.17 -4.90	86.60 12.00 -5.25	86.28 11.50 -5.07	87.29 9.45 -12.24	81.67 8.70 -13.35
GOETHSLN___LBMP 323567	55.69 4.36 0.00	45.33 3.28 0.00	41.43 2.85 0.00	39.28 2.74 0.00	38.49 2.65 0.00	37.82 2.54 0.00	36.26 2.47 0.00	48.49 3.59 0.00	61.96 5.27 0.00	70.12 6.26 0.00	75.10 7.32 0.00	79.10 8.48 0.00	80.08 8.29 -2.16	79.54 8.52 0.00	81.05 8.81 0.00	82.11 8.48 -1.78	82.04 8.51 -2.05	82.11 8.74 -1.13	78.73 8.25 -0.01	77.09 7.95 0.00	77.05 7.70 0.00	77.37 7.67 0.00	71.50 5.90 0.00	64.81 5.19 0.00
GOUDEY___7 23579	49.27 -2.05 0.00	40.24 -1.81 0.00	37.07 -1.50 0.00	35.00 -1.53 0.00	34.33 -1.51 0.00	33.83 -1.45 0.00	32.54 -1.25 0.00	43.15 -1.75 0.00	54.82 -1.87 0.00	62.26 -1.60 0.00	66.76 -1.02 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	70.59 -0.43 0.00	72.24 0.00 0.00	71.86 0.00 0.00	71.69 0.21 0.00	72.31 0.07 0.00	70.33 -0.14 0.00	68.45 -0.69 0.00	68.52 -0.83 0.00	69.36 -0.35 0.00	64.22 -1.38 0.00	58.01 -1.61 0.00
GOUDEY___8 23580	49.32 -2.00 0.00	40.29 -1.77 0.00	37.11 -1.47 0.00	35.04 -1.50 0.00	34.33 -1.51 0.00	33.87 -1.41 0.00	32.57 -1.22 0.00	43.19 -1.71 0.00	54.93 -1.76 0.00	62.45 -1.40 0.00	66.96 -0.81 0.00	70.20 -0.42 0.00	69.15 -0.49 0.00	70.81 -0.21 0.00	72.45 0.22 0.00	72.07 0.22 0.00	71.91 0.43 0.00	72.53 0.29 0.00	70.54 0.07 0.00	68.66 -0.48 0.00	68.73 -0.62 0.00	69.57 -0.14 0.00	64.42 -1.18 0.00	58.13 -1.49 0.00
GOWANUS_GT1_1 24077	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT1_2 24078	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT1_3 24079	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT1_4 24080	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT1_5 24084	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT1_6 24111	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT1_7 24112	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT1_8 24113	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT2_1 24114	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52

GOWANUS_GT2_2 24115	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT2_3 24116	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT2_4 24117	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT2_5 24118	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT2_6 24119	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT2_7 24120	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT2_8 24121	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_1 24122	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_2 24123	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_3 24124	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_4 24125	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_5 24126	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_6 24127	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_7 24128	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT3_8 24129	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT4_1 24130	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52

GOWANUS_GT4_2 24131	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT4_3 24132	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT4_4 24133	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT4_5 24134	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT4_6 24135	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT4_7 24136	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GOWANUS_GT4_8 24137	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
GRAHMSVILLE___HY 23607	53.43 2.10 0.00	43.61 1.56 0.00	39.92 1.35 0.00	37.82 1.28 0.00	37.05 1.22 0.00	36.48 1.20 0.00	34.94 1.15 0.00	46.52 1.62 0.00	59.30 2.61 0.00	67.05 3.19 0.00	71.64 3.86 0.00	75.29 4.66 0.00	74.23 4.60 0.00	75.78 4.76 0.00	77.22 4.98 0.00	76.67 4.81 0.00	76.41 4.93 0.00	77.29 5.06 0.00	75.20 4.72 0.00	73.64 4.49 0.00	73.65 4.30 0.00	73.89 4.18 0.00	68.62 3.02 0.00	62.30 2.68 0.00
GREENIDGE___3 23582	46.86 -4.47 0.00	38.10 -3.95 0.00	35.53 -3.05 0.00	33.62 -2.92 0.00	32.97 -2.87 0.00	32.53 -2.75 0.00	31.36 -2.43 0.00	40.77 -4.13 0.00	51.93 -4.76 0.00	58.75 -5.11 0.00	63.10 -4.68 0.00	66.11 -4.52 0.00	65.25 -4.39 0.00	66.90 -4.12 0.00	68.55 -3.68 0.00	68.26 -3.59 0.00	68.05 -3.43 0.00	68.63 -3.61 0.00	66.74 -3.74 0.00	64.85 -4.29 0.00	64.84 -4.51 0.00	66.08 -3.62 0.00	61.40 -4.20 0.00	55.62 -3.99 0.00
GREENIDGE___4 23583	46.86 -4.47 0.00	38.10 -3.95 0.00	35.53 -3.05 0.00	33.62 -2.92 0.00	32.97 -2.87 0.00	32.53 -2.75 0.00	31.36 -2.43 0.00	40.77 -4.13 0.00	51.93 -4.76 0.00	58.75 -5.11 0.00	63.10 -4.68 0.00	66.11 -4.52 0.00	65.25 -4.39 0.00	66.90 -4.12 0.00	68.55 -3.68 0.00	68.26 -3.59 0.00	68.05 -3.43 0.00	68.63 -3.61 0.00	66.74 -3.74 0.00	64.85 -4.29 0.00	64.84 -4.51 0.00	66.08 -3.62 0.00	61.40 -4.20 0.00	55.62 -3.99 0.00
HARZA MOOSE___RIVER 24016	51.48 0.15 0.00	42.01 -0.04 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.21 -0.07 0.00	33.76 -0.03 0.00	44.72 -0.18 0.00	56.69 0.00 0.00	63.99 0.13 0.00	68.05 0.27 0.00	71.19 0.57 0.00	70.12 0.49 0.00	71.44 0.43 0.00	72.67 0.43 0.00	72.22 0.36 0.00	71.84 0.36 0.00	72.60 0.36 0.00	70.76 0.28 0.00	69.56 0.41 0.00	69.77 0.42 0.00	69.91 0.21 0.00	66.26 0.66 0.00	60.10 0.48 0.00
HEMPSTEAD____ 23647	77.54 4.62 -21.59	74.48 3.53 -28.90	74.04 3.12 -32.35	70.45 2.96 -30.95	69.57 2.90 -30.84	53.72 2.82 -15.62	38.05 2.70 -1.56	72.33 3.91 -23.52	76.92 5.61 -14.62	80.34 6.51 -9.97	84.86 7.32 -9.76	86.70 8.40 -7.67	90.72 8.22 -12.87	91.00 8.45 -11.53	91.96 8.74 -10.98	94.86 8.41 -14.60	92.64 8.58 -12.59	91.57 8.67 -10.66	83.33 8.32 -4.54	82.13 8.09 -4.90	82.44 7.84 -5.25	82.45 7.67 -5.07	83.88 6.04 -12.24	78.39 5.43 -13.35
HICKLING___1 23621	47.94 -3.39 0.00	38.98 -3.07 0.00	36.07 -2.51 0.00	33.91 -2.63 0.00	33.25 -2.58 0.00	32.77 -2.50 0.00	31.73 -2.06 0.00	42.07 -2.83 0.00	53.80 -2.89 0.00	61.50 -2.36 0.00	66.35 -1.42 0.00	69.78 -0.85 0.00	68.73 -0.91 0.00	70.52 -0.50 0.00	72.53 0.29 0.00	72.14 0.29 0.00	72.12 0.64 0.00	72.53 0.29 0.00	70.47 0.00 0.00	68.31 -0.83 0.00	68.31 -1.04 0.00	69.57 -0.14 0.00	63.83 -1.77 0.00	57.41 -2.21 0.00
HICKLING___2 23622	47.94 -3.39 0.00	38.98 -3.07 0.00	36.07 -2.51 0.00	33.91 -2.63 0.00	33.25 -2.58 0.00	32.81 -2.47 0.00	31.73 -2.06 0.00	42.07 -2.83 0.00	53.80 -2.89 0.00	61.50 -2.36 0.00	66.42 -1.36 0.00	69.78 -0.85 0.00	68.73 -0.91 0.00	70.59 -0.43 0.00	72.53 0.29 0.00	72.14 0.29 0.00	72.12 0.64 0.00	72.53 0.29 0.00	70.54 0.07 0.00	68.31 -0.83 0.00	68.31 -1.04 0.00	69.57 -0.14 0.00	63.89 -1.71 0.00	57.41 -2.21 0.00
HIGH FALLS___HY 23754	53.94 2.62 0.00	43.94 1.89 0.00	40.19 1.62 0.00	38.11 1.57 0.00	37.38 1.54 0.00	36.80 1.52 0.00	35.24 1.45 0.00	46.92 2.02 0.00	59.92 3.23 0.00	67.76 3.90 0.00	72.52 4.74 0.00	76.35 5.72 0.00	75.34 5.71 0.00	76.98 5.97 0.00	78.45 6.21 0.00	77.82 5.96 0.00	77.63 6.15 0.00	78.52 6.28 0.00	76.39 5.92 0.00	74.74 5.60 0.00	74.76 5.41 0.00	74.79 5.09 0.00	69.21 3.61 0.00	62.84 3.22 0.00
HILLBURN___GT 23639	54.51 3.18 0.00	44.41 2.35 0.00	40.62 2.04 0.00	38.51 1.97 0.00	37.77 1.94 0.00	37.15 1.87 0.00	35.55 1.76 0.00	47.50 2.60 0.00	60.66 3.97 0.00	68.59 4.73 0.00	73.40 5.63 0.00	77.27 6.64 0.00	76.18 6.55 0.00	77.69 6.68 0.00	79.17 6.93 0.00	78.54 6.68 0.00	78.34 6.86 0.00	79.17 6.93 0.00	77.03 6.55 0.00	75.36 6.22 0.00	75.39 6.03 0.00	75.63 5.92 0.00	70.00 4.40 0.00	63.43 3.82 0.00

HOLTSVILLE_IC_1 23690	78.21 5.29 -21.59	75.16 4.21 -28.90	74.70 3.78 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.28 3.39 -15.62	38.66 3.31 -1.56	73.09 4.67 -23.52	77.55 6.24 -14.62	80.53 6.71 -9.97	85.13 7.59 -9.76	86.70 8.40 -7.67	90.65 8.15 -12.87	90.58 8.03 -11.53	91.53 8.31 -10.98	94.36 7.90 -14.60	92.21 8.15 -12.59	91.13 8.24 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.96 7.18 -5.07	83.42 5.58 -12.24	78.45 5.48 -13.35
HOLTSVILLE_IC_10 23699	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.98 7.15 -9.97	85.74 8.20 -9.76	87.26 8.97 -7.67	91.28 8.77 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.78 8.89 -10.66	83.54 8.53 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.51 7.74 -5.07	83.88 6.04 -12.24	78.81 5.84 -13.35
HOLTSVILLE_IC_2 23691	78.21 5.29 -21.59	75.16 4.21 -28.90	74.70 3.78 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.28 3.39 -15.62	38.66 3.31 -1.56	73.09 4.67 -23.52	77.55 6.24 -14.62	80.53 6.71 -9.97	85.13 7.59 -9.76	86.70 8.40 -7.67	90.65 8.15 -12.87	90.58 8.03 -11.53	91.53 8.31 -10.98	94.36 7.90 -14.60	92.21 8.15 -12.59	91.13 8.24 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.96 7.18 -5.07	83.42 5.58 -12.24	78.45 5.48 -13.35
HOLTSVILLE_IC_3 23692	78.21 5.29 -21.59	75.16 4.21 -28.90	74.70 3.78 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.28 3.39 -15.62	38.66 3.31 -1.56	73.09 4.67 -23.52	77.55 6.24 -14.62	80.53 6.71 -9.97	85.13 7.59 -9.76	86.70 8.40 -7.67	90.65 8.15 -12.87	90.58 8.03 -11.53	91.53 8.31 -10.98	94.36 7.90 -14.60	92.21 8.15 -12.59	91.13 8.24 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.96 7.18 -5.07	83.42 5.58 -12.24	78.45 5.48 -13.35
HOLTSVILLE_IC_4 23693	78.21 5.29 -21.59	75.16 4.21 -28.90	74.70 3.78 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.28 3.39 -15.62	38.66 3.31 -1.56	73.09 4.67 -23.52	77.55 6.24 -14.62	80.53 6.71 -9.97	85.13 7.59 -9.76	86.70 8.40 -7.67	90.65 8.15 -12.87	90.58 8.03 -11.53	91.53 8.31 -10.98	94.36 7.90 -14.60	92.21 8.15 -12.59	91.13 8.24 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.96 7.18 -5.07	83.42 5.58 -12.24	78.45 5.48 -13.35
HOLTSVILLE_IC_5 23694	78.21 5.29 -21.59	75.16 4.21 -28.90	74.70 3.78 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.28 3.39 -15.62	38.66 3.31 -1.56	73.09 4.67 -23.52	77.55 6.24 -14.62	80.53 6.71 -9.97	85.13 7.59 -9.76	86.70 8.40 -7.67	90.65 8.15 -12.87	90.58 8.03 -11.53	91.53 8.31 -10.98	94.36 7.90 -14.60	92.21 8.15 -12.59	91.13 8.24 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.96 7.18 -5.07	83.42 5.58 -12.24	78.45 5.48 -13.35
HOLTSVILLE_IC_6 23695	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.98 7.15 -9.97	85.74 8.20 -9.76	87.26 8.97 -7.67	91.28 8.77 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.78 8.89 -10.66	83.54 8.53 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.51 7.74 -5.07	83.88 6.04 -12.24	78.81 5.84 -13.35
HOLTSVILLE_IC_7 23696	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.98 7.15 -9.97	85.74 8.20 -9.76	87.26 8.97 -7.67	91.28 8.77 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.78 8.89 -10.66	83.54 8.53 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.51 7.74 -5.07	83.88 6.04 -12.24	78.81 5.84 -13.35
HOLTSVILLE_IC_8 23697	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.98 7.15 -9.97	85.74 8.20 -9.76	87.26 8.97 -7.67	91.28 8.77 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.78 8.89 -10.66	83.54 8.53 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.51 7.74 -5.07	83.88 6.04 -12.24	78.81 5.84 -13.35
HOLTSVILLE_IC_9 23698	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.98 7.15 -9.97	85.74 8.20 -9.76	87.26 8.97 -7.67	91.28 8.77 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.78 8.89 -10.66	83.54 8.53 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.51 7.74 -5.07	83.88 6.04 -12.24	78.81 5.84 -13.35
HQ_GEN_CEDARS 23644	52.04 0.72 0.00	42.72 0.67 0.00	39.19 0.62 0.00	37.12 0.58 0.00	36.41 0.57 0.00	35.84 0.56 0.00	34.36 0.57 0.00	46.02 1.12 0.00	57.49 0.79 0.00	64.56 0.70 0.00	68.25 0.47 0.00	70.91 0.28 0.00	69.77 0.14 0.00	70.88 -0.14 0.00	71.80 -0.43 0.00	71.50 -0.36 0.00	71.05 -0.43 0.00	71.66 -0.58 0.00	70.33 -0.14 0.00	69.14 0.00 0.00	69.56 0.21 0.00	69.50 -0.21 0.00	66.45 0.85 0.00	60.21 0.60 0.00
HQ_GEN_CHAT DC 23651	51.12 -0.21 0.00	51.12 0.04 -9.03	51.12 0.04 -12.51	51.12 0.04 -14.54	51.12 0.04 -15.25	35.31 0.04 0.00	51.12 0.03 -17.30	51.12 0.18 -6.04	51.12 -0.34 5.23	63.29 -0.57 0.00	66.90 -0.88 0.00	69.36 -1.27 0.00	68.45 -1.18 0.00	69.67 -1.35 0.00	70.72 -1.52 0.00	70.49 -1.37 0.00	70.05 -1.43 0.00	70.72 -1.52 0.00	69.21 -1.27 0.00	68.10 -1.04 0.00	68.45 -0.90 0.00	68.45 -1.25 0.00	65.01 -0.59 0.00	59.02 -0.60 0.00
HUDSON AVE_GT_3 23810	56.05 4.72 0.00	45.67 3.62 0.00	41.74 3.16 0.00	39.53 3.00 0.00	38.77 2.94 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.85 3.95 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.64 8.84 -2.16	80.11 9.09 0.00	81.63 9.39 0.00	82.76 9.13 -1.78	82.75 9.22 -2.05	82.76 9.39 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
HUDSON AVE_GT_4 23540	56.05 4.72 0.00	45.67 3.62 0.00	41.74 3.16 0.00	39.53 3.00 0.00	38.77 2.94 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.85 3.95 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.64 8.84 -2.16	80.11 9.09 0.00	81.63 9.39 0.00	82.76 9.13 -1.78	82.75 9.22 -2.05	82.76 9.39 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
HUDSON AVE_GT_5 23657	56.05 4.72 0.00	45.67 3.62 0.00	41.74 3.16 0.00	39.53 3.00 0.00	38.77 2.94 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.85 3.95 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.57 7.79 0.00	79.60 8.97 0.00	80.64 8.84 -2.16	80.11 9.09 0.00	81.63 9.39 0.00	82.76 9.13 -1.78	82.75 9.22 -2.05	82.76 9.39 -1.13	79.36 8.88 -0.01	77.65 8.50 0.00	77.67 8.32 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.28 5.66 0.00
HUDSON_AVE_10 24168	55.94 4.62 0.00	45.54 3.49 0.00	41.66 3.09 0.00	39.43 2.89 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.43 2.64 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.50 8.70 -2.16	79.97 8.95 0.00	81.48 9.25 0.00	82.54 8.91 -1.78	82.61 9.08 -2.05	82.55 9.17 -1.13	79.22 8.74 -0.01	77.51 8.37 0.00	77.47 8.11 0.00	77.72 8.02 0.00	71.90 6.30 0.00	65.16 5.54 0.00

HUNTLEY___63 23557	46.14 -5.18 0.00	37.43 -4.63 0.00	34.91 -3.66 0.00	32.92 -3.62 0.00	32.25 -3.58 0.00	31.93 -3.35 0.00	30.95 -2.84 0.00	39.87 -5.03 0.00	50.97 -5.73 0.00	56.01 -7.85 0.00	60.25 -7.52 0.00	63.28 -7.35 0.00	62.53 -7.10 0.00	64.84 -6.18 0.00	66.53 -5.71 0.00	66.25 -5.60 0.00	66.12 -5.36 0.00	66.53 -5.71 0.00	64.62 -5.85 0.00	62.37 -6.78 0.00	62.07 -7.28 0.00	64.48 -5.23 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
HUNTLEY___64 23558	46.14 -5.18 0.00	37.43 -4.63 0.00	34.91 -3.66 0.00	32.92 -3.62 0.00	32.25 -3.58 0.00	31.93 -3.35 0.00	30.95 -2.84 0.00	39.87 -5.03 0.00	50.97 -5.73 0.00	56.01 -7.85 0.00	60.25 -7.52 0.00	63.28 -7.35 0.00	62.53 -7.10 0.00	64.84 -6.18 0.00	66.53 -5.71 0.00	66.25 -5.60 0.00	66.12 -5.36 0.00	66.53 -5.71 0.00	64.62 -5.85 0.00	62.37 -6.78 0.00	62.07 -7.28 0.00	64.48 -5.23 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
HUNTLEY___65 23559	46.14 -5.18 0.00	37.43 -4.63 0.00	34.91 -3.66 0.00	32.92 -3.62 0.00	32.25 -3.58 0.00	31.93 -3.35 0.00	30.95 -2.84 0.00	39.87 -5.03 0.00	50.97 -5.73 0.00	56.01 -7.85 0.00	60.25 -7.52 0.00	63.28 -7.35 0.00	62.53 -7.10 0.00	64.84 -6.18 0.00	66.53 -5.71 0.00	66.25 -5.60 0.00	66.12 -5.36 0.00	66.53 -5.71 0.00	64.62 -5.85 0.00	62.37 -6.78 0.00	62.07 -7.28 0.00	64.48 -5.23 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
HUNTLEY___66 23560	46.14 -5.18 0.00	37.43 -4.63 0.00	34.91 -3.66 0.00	32.92 -3.62 0.00	32.25 -3.58 0.00	31.93 -3.35 0.00	30.95 -2.84 0.00	39.87 -5.03 0.00	50.97 -5.73 0.00	56.01 -7.85 0.00	60.25 -7.52 0.00	63.28 -7.35 0.00	62.53 -7.10 0.00	64.84 -6.18 0.00	66.53 -5.71 0.00	66.25 -5.60 0.00	66.12 -5.36 0.00	66.53 -5.71 0.00	64.62 -5.85 0.00	62.37 -6.78 0.00	62.07 -7.28 0.00	64.48 -5.23 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
HUNTLEY___67 23561	45.58 -5.75 0.00	37.05 -5.00 0.00	34.56 -4.01 0.00	32.59 -3.95 0.00	31.93 -3.91 0.00	31.61 -3.67 0.00	30.68 -3.11 0.00	39.47 -5.43 0.00	50.40 -6.29 0.00	55.75 -8.11 0.00	60.12 -7.66 0.00	63.00 -7.63 0.00	62.25 -7.38 0.00	64.49 -6.53 0.00	66.17 -6.07 0.00	65.89 -5.96 0.00	65.76 -5.72 0.00	66.17 -6.07 0.00	64.34 -6.13 0.00	62.16 -6.98 0.00	61.86 -7.49 0.00	64.27 -5.44 0.00	59.89 -5.71 0.00	54.67 -4.95 0.00
HUNTLEY___68 23562	45.58 -5.75 0.00	37.05 -5.00 0.00	34.56 -4.01 0.00	32.59 -3.95 0.00	31.93 -3.91 0.00	31.61 -3.67 0.00	30.68 -3.11 0.00	39.47 -5.43 0.00	50.40 -6.29 0.00	55.75 -8.11 0.00	60.12 -7.66 0.00	63.00 -7.63 0.00	62.25 -7.38 0.00	64.49 -6.53 0.00	66.17 -6.07 0.00	65.89 -5.96 0.00	65.76 -5.72 0.00	66.17 -6.07 0.00	64.34 -6.13 0.00	62.16 -6.98 0.00	61.86 -7.49 0.00	64.27 -5.44 0.00	59.89 -5.71 0.00	54.67 -4.95 0.00
INDECK___CORINTH 23802	53.02 1.69 0.00	43.19 1.14 0.00	39.31 0.73 0.00	37.27 0.73 0.00	36.84 1.00 0.00	36.23 0.95 0.00	34.53 0.74 0.00	45.71 0.81 0.00	58.45 1.76 0.00	65.39 1.53 0.00	69.81 2.03 0.00	72.68 2.05 0.00	71.37 1.74 0.00	72.65 1.63 0.00	73.83 1.59 0.00	73.22 1.37 0.00	72.84 1.36 0.00	73.75 1.52 0.00	71.46 0.99 0.00	70.45 1.31 0.00	71.29 1.94 0.00	72.42 2.72 0.00	67.11 1.51 0.00	61.05 1.43 0.00
INDECK___ILION 23567	52.35 1.03 0.00	42.77 0.71 0.00	39.19 0.62 0.00	37.12 0.58 0.00	36.41 0.57 0.00	35.84 0.56 0.00	34.33 0.54 0.00	45.62 0.72 0.00	57.83 1.13 0.00	65.26 1.40 0.00	69.47 1.69 0.00	72.53 1.91 0.00	71.51 1.88 0.00	73.01 1.99 0.00	74.33 2.09 0.00	73.94 2.08 0.00	73.55 2.07 0.00	74.33 2.09 0.00	72.52 2.04 0.00	71.15 2.01 0.00	71.29 1.94 0.00	71.52 1.81 0.00	67.24 1.64 0.00	60.99 1.37 0.00
INDECK___OLEAN 23982	46.04 -5.29 0.00	37.34 -4.71 0.00	34.83 -3.74 0.00	32.78 -3.76 0.00	32.11 -3.73 0.00	31.75 -3.53 0.00	30.78 -3.01 0.00	40.23 -4.67 0.00	51.82 -4.88 0.00	58.62 -5.24 0.00	63.37 -4.41 0.00	66.81 -3.81 0.00	66.01 -3.62 0.00	68.25 -2.77 0.00	70.29 -1.95 0.00	70.06 -1.80 0.00	69.98 -1.50 0.00	70.36 -1.88 0.00	68.29 -2.18 0.00	65.62 -3.53 0.00	65.54 -3.81 0.00	67.47 -2.23 0.00	61.86 -3.74 0.00	55.62 -3.99 0.00
INDECK___OSWEGO 23783	50.35 -0.98 0.00	41.08 -0.97 0.00	37.72 -0.85 0.00	35.70 -0.84 0.00	35.01 -0.82 0.00	34.47 -0.81 0.00	33.08 -0.71 0.00	43.78 -1.12 0.00	55.50 -1.19 0.00	62.65 -1.21 0.00	66.42 -1.36 0.00	69.21 -1.41 0.00	68.24 -1.39 0.00	69.74 -1.28 0.00	71.01 -1.23 0.00	70.63 -1.22 0.00	70.34 -1.14 0.00	71.01 -1.23 0.00	69.21 -1.27 0.00	67.76 -1.38 0.00	67.90 -1.46 0.00	68.59 -1.12 0.00	64.62 -0.98 0.00	58.90 -0.72 0.00
INDECK___YERKES 23781	46.14 -5.18 0.00	37.43 -4.63 0.00	34.91 -3.66 0.00	32.92 -3.62 0.00	32.25 -3.58 0.00	31.93 -3.35 0.00	30.95 -2.84 0.00	39.87 -5.03 0.00	50.97 -5.73 0.00	56.01 -7.85 0.00	60.25 -7.52 0.00	63.28 -7.35 0.00	62.53 -7.10 0.00	64.84 -6.18 0.00	66.53 -5.71 0.00	66.25 -5.60 0.00	66.12 -5.36 0.00	66.53 -5.71 0.00	64.62 -5.85 0.00	62.37 -6.78 0.00	62.07 -7.28 0.00	64.48 -5.23 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
INDIAN POINT_GT_1 24139	54.66 3.34 0.00	44.49 2.44 0.00	40.69 2.12 0.00	38.58 2.05 0.00	37.84 2.01 0.00	37.22 1.94 0.00	35.61 1.82 0.00	47.64 2.74 0.00	60.89 4.20 0.00	68.84 4.98 0.00	73.61 5.83 0.00	77.48 6.85 0.00	76.39 6.75 0.00	77.98 6.96 0.00	79.39 7.15 0.00	78.75 6.90 0.00	78.48 7.00 0.00	79.39 7.15 0.00	77.17 6.70 0.00	75.57 6.43 0.00	75.59 6.24 0.00	75.91 6.20 0.00	70.26 4.66 0.00	63.61 3.99 0.00
INDIAN POINT_GT_2 23659	54.66 3.34 0.00	44.49 2.44 0.00	40.69 2.12 0.00	38.58 2.05 0.00	37.84 2.01 0.00	37.22 1.94 0.00	35.61 1.82 0.00	47.64 2.74 0.00	60.89 4.20 0.00	68.84 4.98 0.00	73.61 5.83 0.00	77.48 6.85 0.00	76.39 6.75 0.00	77.98 6.96 0.00	79.39 7.15 0.00	78.75 6.90 0.00	78.48 7.00 0.00	79.39 7.15 0.00	77.17 6.70 0.00	75.57 6.43 0.00	75.59 6.24 0.00	75.91 6.20 0.00	70.26 4.66 0.00	63.61 3.99 0.00
INDIAN POINT_GT_3 24019	54.66 3.34 0.00	44.49 2.44 0.00	40.69 2.12 0.00	38.58 2.05 0.00	37.84 2.01 0.00	37.22 1.94 0.00	35.61 1.82 0.00	47.64 2.74 0.00	60.89 4.20 0.00	68.84 4.98 0.00	73.61 5.83 0.00	77.48 6.85 0.00	76.39 6.75 0.00	77.98 6.96 0.00	79.39 7.15 0.00	78.75 6.90 0.00	78.48 7.00 0.00	79.39 7.15 0.00	77.17 6.70 0.00	75.57 6.43 0.00	75.59 6.24 0.00	75.91 6.20 0.00	70.26 4.66 0.00	63.61 3.99 0.00
INDIAN POINT___2 23530	54.51 3.18 0.00	44.41 2.35 0.00	40.62 2.04 0.00	38.51 1.97 0.00	37.77 1.94 0.00	37.11 1.83 0.00	35.55 1.76 0.00	47.50 2.60 0.00	60.66 3.97 0.00	68.59 4.73 0.00	73.40 5.63 0.00	77.20 6.57 0.00	76.11 6.48 0.00	77.69 6.68 0.00	79.10 6.86 0.00	78.47 6.61 0.00	78.20 6.72 0.00	79.10 6.86 0.00	76.89 6.41 0.00	75.36 6.22 0.00	75.39 6.03 0.00	75.63 5.92 0.00	70.00 4.40 0.00	63.43 3.82 0.00
INDIAN POINT___3 23531	54.46 3.13 0.00	44.37 2.31 0.00	40.58 2.01 0.00	38.48 1.94 0.00	37.73 1.90 0.00	37.11 1.83 0.00	35.51 1.72 0.00	47.46 2.56 0.00	60.60 3.91 0.00	68.52 4.66 0.00	73.27 5.49 0.00	77.12 6.50 0.00	76.04 6.41 0.00	77.55 6.53 0.00	79.03 6.79 0.00	78.40 6.54 0.00	78.13 6.65 0.00	79.03 6.79 0.00	76.82 6.34 0.00	75.23 6.08 0.00	75.25 5.89 0.00	75.56 5.86 0.00	69.93 4.33 0.00	63.37 3.76 0.00

IP CORINTH____1 23988	53.43 2.10 0.00	43.52 1.47 0.00	39.61 1.04 0.00	37.56 1.02 0.00	37.12 1.29 0.00	36.51 1.23 0.00	34.80 1.01 0.00	46.07 1.17 0.00	58.90 2.21 0.00	65.97 2.11 0.00	70.42 2.64 0.00	73.31 2.68 0.00	72.00 2.37 0.00	73.29 2.27 0.00	74.48 2.24 0.00	73.87 2.01 0.00	73.48 2.00 0.00	74.40 2.17 0.00	72.09 1.62 0.00	71.08 1.94 0.00	71.92 2.57 0.00	73.05 3.35 0.00	67.63 2.03 0.00	61.53 1.91 0.00
IP____TICONDEROGA 23804	54.71 3.39 0.00	44.66 2.61 0.00	40.77 2.20 0.00	38.80 2.27 0.00	38.20 2.37 0.00	37.57 2.29 0.00	35.65 1.86 0.00	47.33 2.42 0.00	60.38 3.68 0.00	68.07 4.21 0.00	72.79 5.02 0.00	76.21 5.58 0.00	74.72 5.08 0.00	75.92 4.90 0.00	77.08 4.84 0.00	76.46 4.60 0.00	76.13 4.65 0.00	77.15 4.91 0.00	74.49 4.02 0.00	73.57 4.43 0.00	74.00 4.65 0.00	74.65 4.95 0.00	68.95 3.35 0.00	62.84 3.22 0.00
JARVIS____ 23743	51.48 0.15 0.00	42.14 0.08 0.00	38.65 0.08 0.00	36.61 0.07 0.00	35.91 0.07 0.00	35.35 0.07 0.00	33.86 0.07 0.00	44.95 0.04 0.00	56.86 0.17 0.00	64.12 0.26 0.00	68.12 0.34 0.00	71.05 0.42 0.00	70.05 0.42 0.00	71.44 0.43 0.00	72.67 0.43 0.00	72.22 0.36 0.00	71.91 0.43 0.00	72.67 0.43 0.00	70.83 0.35 0.00	69.49 0.35 0.00	69.70 0.35 0.00	70.05 0.35 0.00	65.86 0.26 0.00	59.86 0.24 0.00
JENNISON____1 23625	50.50 -0.82 0.00	41.08 -0.97 0.00	37.76 -0.81 0.00	35.70 -0.84 0.00	35.01 -0.82 0.00	34.47 -0.81 0.00	33.15 -0.64 0.00	43.91 -0.99 0.00	56.01 -0.68 0.00	63.54 -0.32 0.00	68.12 0.34 0.00	71.47 0.85 0.00	70.40 0.77 0.00	72.01 0.99 0.00	73.54 1.30 0.00	73.08 1.22 0.00	72.84 1.36 0.00	73.54 1.30 0.00	71.53 1.06 0.00	69.90 0.76 0.00	69.98 0.62 0.00	70.40 0.70 0.00	65.86 0.26 0.00	59.50 -0.12 0.00
JENNISON____2 23626	50.45 -0.87 0.00	41.08 -0.97 0.00	37.76 -0.81 0.00	35.66 -0.88 0.00	34.97 -0.86 0.00	34.47 -0.81 0.00	33.11 -0.68 0.00	43.87 -1.03 0.00	55.95 -0.74 0.00	63.54 -0.32 0.00	68.05 0.27 0.00	71.40 0.78 0.00	70.33 0.70 0.00	71.94 0.92 0.00	73.47 1.23 0.00	73.01 1.15 0.00	72.77 1.29 0.00	73.47 1.23 0.00	71.46 0.99 0.00	69.83 0.69 0.00	69.91 0.55 0.00	70.33 0.63 0.00	65.80 0.20 0.00	59.44 -0.18 0.00
KEDC PORT_JEFF_GT2 24210	78.46 5.54 -21.59	75.28 4.33 -28.90	74.85 3.93 -32.35	71.22 3.73 -30.95	70.33 3.66 -30.84	54.39 3.49 -15.62	38.76 3.41 -1.56	73.18 4.76 -23.52	77.60 6.29 -14.62	80.60 6.77 -9.97	85.27 7.73 -9.76	86.84 8.55 -7.67	90.79 8.29 -12.87	90.72 8.17 -11.53	91.67 8.45 -10.98	94.43 7.98 -14.60	92.36 8.29 -12.59	91.28 8.38 -10.66	83.05 8.03 -4.54	81.71 7.67 -4.90	82.09 7.49 -5.25	82.03 7.25 -5.07	83.48 5.64 -12.24	78.45 5.48 -13.35
KEDC PORT_JEFF_GT3 24211	78.46 5.54 -21.59	75.28 4.33 -28.90	74.85 3.93 -32.35	71.22 3.73 -30.95	70.33 3.66 -30.84	54.39 3.49 -15.62	38.76 3.41 -1.56	73.18 4.76 -23.52	77.60 6.29 -14.62	80.60 6.77 -9.97	85.27 7.73 -9.76	86.84 8.55 -7.67	90.79 8.29 -12.87	90.72 8.17 -11.53	91.67 8.45 -10.98	94.43 7.98 -14.60	92.36 8.29 -12.59	91.28 8.38 -10.66	83.05 8.03 -4.54	81.71 7.67 -4.90	82.09 7.49 -5.25	82.03 7.25 -5.07	83.48 5.64 -12.24	78.45 5.48 -13.35
KEDC_GLWD_GT4 24219	77.44 4.52 -21.59	74.40 3.45 -28.90	73.97 3.05 -32.35	70.38 2.89 -30.95	69.50 2.83 -30.84	53.61 2.72 -15.62	37.98 2.64 -1.56	72.24 3.82 -23.52	76.87 5.56 -14.62	80.34 6.51 -9.97	85.00 7.46 -9.76	86.91 8.62 -7.67	90.93 8.43 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.15 8.69 -14.60	92.86 8.79 -12.59	91.86 8.96 -10.66	83.47 8.46 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.65 7.88 -5.07	84.01 6.17 -12.24	78.39 5.43 -13.35
KEDC_GLWD_GT5 24220	77.44 4.52 -21.59	74.40 3.45 -28.90	73.97 3.05 -32.35	70.38 2.89 -30.95	69.50 2.83 -30.84	53.61 2.72 -15.62	37.98 2.64 -1.56	72.24 3.82 -23.52	76.87 5.56 -14.62	80.34 6.51 -9.97	85.00 7.46 -9.76	86.91 8.62 -7.67	90.93 8.43 -12.87	91.22 8.66 -11.53	92.18 8.96 -10.98	95.15 8.69 -14.60	92.86 8.79 -12.59	91.86 8.96 -10.66	83.47 8.46 -4.54	82.20 8.16 -4.90	82.58 7.98 -5.25	82.65 7.88 -5.07	84.01 6.17 -12.24	78.39 5.43 -13.35
KENSICO____ 23655	54.97 3.64 0.00	44.79 2.73 0.00	40.96 2.39 0.00	38.80 2.27 0.00	38.06 2.22 0.00	37.43 2.15 0.00	35.85 2.06 0.00	47.91 3.01 0.00	61.17 4.48 0.00	69.16 5.30 0.00	74.01 6.24 0.00	77.90 7.27 0.00	76.81 7.17 0.00	78.33 7.31 0.00	79.82 7.58 0.00	79.19 7.33 0.00	78.91 7.43 0.00	79.82 7.58 0.00	77.59 7.12 0.00	75.99 6.84 0.00	76.01 6.66 0.00	76.33 6.62 0.00	70.59 4.99 0.00	63.97 4.35 0.00
KIAC_JFK_GT1 23816	63.49 4.93 -7.23	50.06 3.74 -4.27	41.81 3.24 0.00	39.64 3.11 0.00	38.81 2.97 0.00	38.14 2.86 0.00	36.59 2.80 0.00	48.99 4.09 0.00	62.64 5.95 0.00	70.57 6.71 0.00	75.44 7.66 0.00	79.39 8.76 0.00	80.43 8.63 -2.16	79.90 8.88 0.00	81.41 9.17 0.00	82.61 8.98 -1.78	82.54 9.01 -2.05	82.47 9.10 -1.13	79.01 8.53 -0.01	77.51 8.37 0.00	77.40 8.04 0.00	77.86 8.16 0.00	72.03 6.43 0.00	65.98 5.84 -0.51
KIAC_JFK_GT2 23817	63.49 4.93 -7.23	50.06 3.74 -4.27	41.81 3.24 0.00	39.64 3.11 0.00	38.81 2.97 0.00	38.14 2.86 0.00	36.59 2.80 0.00	48.99 4.09 0.00	62.64 5.95 0.00	70.57 6.71 0.00	75.44 7.66 0.00	79.39 8.76 0.00	80.43 8.63 -2.16	79.90 8.88 0.00	81.41 9.17 0.00	82.61 8.98 -1.78	82.54 9.01 -2.05	82.47 9.10 -1.13	79.01 8.53 -0.01	77.51 8.37 0.00	77.40 8.04 0.00	77.86 8.16 0.00	72.03 6.43 0.00	65.98 5.84 -0.51
KINTIGH____ 23543	45.88 -5.44 0.00	37.30 -4.75 0.00	34.68 -3.90 0.00	32.78 -3.76 0.00	32.11 -3.73 0.00	31.75 -3.53 0.00	30.75 -3.04 0.00	39.83 -5.07 0.00	50.63 -6.07 0.00	56.13 -7.73 0.00	60.25 -7.52 0.00	63.00 -7.63 0.00	62.25 -7.38 0.00	64.27 -6.75 0.00	65.81 -6.43 0.00	65.61 -6.25 0.00	65.33 -6.15 0.00	65.88 -6.36 0.00	64.06 -6.41 0.00	62.16 -6.98 0.00	61.93 -7.42 0.00	63.92 -5.79 0.00	59.89 -5.71 0.00	54.67 -4.95 0.00
LEDERLE____ 23769	54.66 3.34 0.00	44.53 2.48 0.00	40.73 2.16 0.00	38.62 2.08 0.00	37.88 2.04 0.00	37.25 1.98 0.00	35.68 1.89 0.00	47.64 2.74 0.00	60.83 4.14 0.00	68.84 4.98 0.00	73.67 5.90 0.00	77.55 6.92 0.00	76.46 6.82 0.00	78.05 7.03 0.00	79.53 7.30 0.00	78.90 7.04 0.00	78.70 7.22 0.00	79.53 7.30 0.00	77.31 6.84 0.00	75.71 6.57 0.00	75.73 6.38 0.00	75.98 6.27 0.00	70.26 4.66 0.00	63.67 4.05 0.00
LINDEN COGEN____ 23786	55.64 4.31 0.00	45.33 3.28 0.00	41.43 2.85 0.00	39.24 2.70 0.00	38.49 2.65 0.00	37.82 2.54 0.00	36.26 2.47 0.00	48.49 3.59 0.00	61.96 5.27 0.00	70.12 6.26 0.00	75.10 7.32 0.00	79.03 8.40 0.00	80.08 8.29 -2.16	79.47 8.45 0.00	81.05 8.81 0.00	82.04 8.41 -1.78	82.04 8.51 -2.05	82.04 8.67 -1.13	78.73 8.25 -0.01	77.09 7.95 0.00	77.05 7.70 0.00	77.37 7.67 0.00	71.50 5.90 0.00	64.81 5.19 0.00
LIPA_MISC_IPP 23656	78.51 5.59 -21.59	75.32 4.37 -28.90	74.89 3.97 -32.35	71.25 3.76 -30.95	70.36 3.69 -30.84	54.42 3.53 -15.62	38.79 3.45 -1.56	73.27 4.85 -23.52	77.83 6.52 -14.62	80.85 7.02 -9.97	85.54 8.00 -9.76	87.05 8.76 -7.67	91.00 8.50 -12.87	90.79 8.24 -11.53	91.74 8.52 -10.98	94.57 8.12 -14.60	92.43 8.36 -12.59	91.42 8.52 -10.66	83.12 8.10 -4.54	81.85 7.81 -4.90	82.23 7.63 -5.25	82.10 7.32 -5.07	83.61 5.77 -12.24	78.69 5.72 -13.35

LITTLE FALLS___HYD 24013	53.38 2.05 0.00	43.57 1.51 0.00	39.92 1.35 0.00	37.74 1.21 0.00	37.02 1.18 0.00	36.44 1.16 0.00	34.91 1.12 0.00	46.47 1.57 0.00	59.07 2.38 0.00	66.80 2.94 0.00	71.17 3.39 0.00	74.37 3.74 0.00	73.46 3.83 0.00	75.00 3.98 0.00	76.43 4.19 0.00	76.10 4.24 0.00	75.77 4.29 0.00	76.57 4.33 0.00	74.63 4.16 0.00	73.22 4.08 0.00	73.30 3.95 0.00	73.47 3.76 0.00	68.95 3.35 0.00	62.36 2.74 0.00
LONG LAKE PHOENIX 24014	50.66 -0.67 0.00	41.30 -0.76 0.00	37.92 -0.66 0.00	35.88 -0.66 0.00	35.19 -0.65 0.00	34.68 -0.60 0.00	33.25 -0.54 0.00	44.00 -0.90 0.00	55.84 -0.85 0.00	63.03 -0.83 0.00	66.96 -0.81 0.00	69.85 -0.78 0.00	68.80 -0.84 0.00	70.31 -0.71 0.00	71.73 -0.51 0.00	71.28 -0.57 0.00	70.98 -0.50 0.00	71.73 -0.51 0.00	69.84 -0.63 0.00	68.31 -0.83 0.00	68.45 -0.90 0.00	69.15 -0.56 0.00	65.08 -0.52 0.00	59.32 -0.30 0.00
LOVETT___3 23632	53.79 2.46 0.00	43.86 1.81 0.00	40.23 1.66 0.00	38.18 1.64 0.00	37.45 1.61 0.00	36.83 1.55 0.00	35.24 1.45 0.00	46.92 2.02 0.00	59.87 3.17 0.00	67.69 3.83 0.00	72.39 4.61 0.00	76.14 5.51 0.00	75.07 5.43 0.00	76.63 5.61 0.00	78.02 5.78 0.00	77.39 5.53 0.00	77.13 5.65 0.00	78.02 5.78 0.00	75.83 5.36 0.00	74.33 5.19 0.00	74.34 4.99 0.00	74.58 4.88 0.00	69.08 3.48 0.00	62.60 2.98 0.00
LOVETT___4 23642	54.20 2.87 0.00	44.15 2.10 0.00	40.46 1.89 0.00	38.40 1.86 0.00	37.66 1.83 0.00	37.01 1.73 0.00	35.45 1.66 0.00	47.24 2.33 0.00	60.32 3.63 0.00	68.20 4.34 0.00	72.93 5.15 0.00	76.77 6.14 0.00	75.69 6.06 0.00	77.27 6.25 0.00	78.67 6.43 0.00	78.04 6.18 0.00	77.77 6.29 0.00	78.67 6.43 0.00	76.46 5.99 0.00	74.95 5.81 0.00	74.90 5.55 0.00	75.21 5.51 0.00	69.60 4.00 0.00	63.08 3.46 0.00
LOVETT___5 23593	54.20 2.87 0.00	44.15 2.10 0.00	40.46 1.89 0.00	38.40 1.86 0.00	37.66 1.83 0.00	37.01 1.73 0.00	35.45 1.66 0.00	47.24 2.33 0.00	60.32 3.63 0.00	68.20 4.34 0.00	72.93 5.15 0.00	76.77 6.14 0.00	75.69 6.06 0.00	77.27 6.25 0.00	78.67 6.43 0.00	78.04 6.18 0.00	77.77 6.29 0.00	78.67 6.43 0.00	76.46 5.99 0.00	74.95 5.81 0.00	74.90 5.55 0.00	75.21 5.51 0.00	69.60 4.00 0.00	63.08 3.46 0.00
LOWER RAQUET___HYD 24057	51.02 -0.31 0.00	41.97 -0.08 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.24 -0.04 0.00	33.79 0.00 0.00	45.21 0.31 0.00	56.46 -0.23 0.00	63.35 -0.51 0.00	66.96 -0.81 0.00	69.57 -1.06 0.00	68.52 -1.11 0.00	69.24 -1.78 0.00	70.14 -2.09 0.00	69.49 -2.37 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	68.29 -2.18 0.00	67.34 -1.80 0.00	67.69 -1.66 0.00	68.17 -1.53 0.00	65.27 -0.33 0.00	59.14 -0.48 0.00
LOWER___HUDSON 24059	53.43 2.10 0.00	43.61 1.56 0.00	39.88 1.31 0.00	37.82 1.28 0.00	37.16 1.33 0.00	36.55 1.27 0.00	34.87 1.08 0.00	46.38 1.48 0.00	59.19 2.49 0.00	66.80 2.94 0.00	71.30 3.52 0.00	74.72 4.10 0.00	73.46 3.83 0.00	74.85 3.84 0.00	76.14 3.90 0.00	75.59 3.74 0.00	75.20 3.72 0.00	76.14 3.90 0.00	73.93 3.45 0.00	72.60 3.46 0.00	72.96 3.61 0.00	73.40 3.69 0.00	68.16 2.56 0.00	61.94 2.33 0.00
LWR___OSWEGATCHIE_HYD 23850	51.12 -0.21 0.00	41.84 -0.21 0.00	38.34 -0.23 0.00	36.32 -0.22 0.00	35.62 -0.22 0.00	35.10 -0.18 0.00	33.59 -0.20 0.00	44.72 -0.18 0.00	56.24 -0.45 0.00	63.29 -0.57 0.00	67.17 -0.61 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	69.88 -1.14 0.00	70.94 -1.30 0.00	70.35 -1.51 0.00	69.91 -1.57 0.00	70.58 -1.66 0.00	68.99 -1.48 0.00	68.04 -1.11 0.00	68.38 -0.97 0.00	68.59 -1.12 0.00	65.60 0.00 0.00	59.38 -0.24 0.00
MG INDUSTRY___DRP 24185	52.76 1.44 0.00	43.10 1.05 0.00	39.46 0.89 0.00	37.42 0.88 0.00	36.69 0.86 0.00	36.13 0.85 0.00	34.40 0.61 0.00	45.80 0.90 0.00	58.34 1.64 0.00	65.90 2.04 0.00	70.29 2.51 0.00	73.66 3.04 0.00	72.56 2.92 0.00	74.00 2.98 0.00	75.34 3.11 0.00	74.73 2.87 0.00	74.41 2.93 0.00	75.34 3.11 0.00	73.22 2.75 0.00	71.84 2.70 0.00	71.99 2.64 0.00	72.35 2.65 0.00	67.31 1.71 0.00	61.17 1.55 0.00
MID___OSWEGATCHIE_HYD 23849	51.12 -0.21 0.00	41.84 -0.21 0.00	38.34 -0.23 0.00	36.32 -0.22 0.00	35.62 -0.22 0.00	35.10 -0.18 0.00	33.59 -0.20 0.00	44.72 -0.18 0.00	56.24 -0.45 0.00	63.29 -0.57 0.00	67.17 -0.61 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	69.88 -1.14 0.00	70.94 -1.30 0.00	70.35 -1.51 0.00	69.91 -1.57 0.00	70.58 -1.66 0.00	68.99 -1.48 0.00	68.04 -1.11 0.00	68.38 -0.97 0.00	68.59 -1.12 0.00	65.60 0.00 0.00	59.38 -0.24 0.00
MID___RAQUETTE_HYD 23851	51.02 -0.31 0.00	41.97 -0.08 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.24 -0.04 0.00	33.79 0.00 0.00	45.21 0.31 0.00	56.46 -0.23 0.00	63.35 -0.51 0.00	66.96 -0.81 0.00	69.57 -1.06 0.00	68.52 -1.11 0.00	69.24 -1.78 0.00	70.14 -2.09 0.00	69.49 -2.37 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	68.29 -2.18 0.00	67.34 -1.80 0.00	67.69 -1.66 0.00	68.17 -1.53 0.00	65.27 -0.33 0.00	59.14 -0.48 0.00
MILLIKEN___1 23584	46.09 -5.24 0.00	37.38 -4.67 0.00	34.37 -4.20 0.00	32.52 -4.02 0.00	31.89 -3.94 0.00	31.43 -3.85 0.00	30.17 -3.62 0.00	39.74 -5.16 0.00	50.68 -6.01 0.00	57.41 -6.45 0.00	61.47 -6.30 0.00	64.48 -6.14 0.00	63.51 -6.13 0.00	65.05 -5.97 0.00	66.46 -5.78 0.00	66.04 -5.82 0.00	65.83 -5.65 0.00	66.39 -5.85 0.00	64.55 -5.92 0.00	63.06 -6.08 0.00	63.18 -6.17 0.00	63.92 -5.79 0.00	59.96 -5.64 0.00	54.49 -5.13 0.00
MILLIKEN___2 23585	46.09 -5.24 0.00	37.38 -4.67 0.00	34.37 -4.20 0.00	32.52 -4.02 0.00	31.89 -3.94 0.00	31.43 -3.85 0.00	30.17 -3.62 0.00	39.74 -5.16 0.00	50.68 -6.01 0.00	57.41 -6.45 0.00	61.47 -6.30 0.00	64.48 -6.14 0.00	63.51 -6.13 0.00	65.05 -5.97 0.00	66.46 -5.78 0.00	66.04 -5.82 0.00	65.83 -5.65 0.00	66.39 -5.85 0.00	64.55 -5.92 0.00	63.06 -6.08 0.00	63.18 -6.17 0.00	63.92 -5.79 0.00	59.96 -5.64 0.00	54.49 -5.13 0.00
MILLIKEN___DIESEL 23629	46.09 -5.24 0.00	37.38 -4.67 0.00	34.37 -4.20 0.00	32.52 -4.02 0.00	31.89 -3.94 0.00	31.43 -3.85 0.00	30.17 -3.62 0.00	39.74 -5.16 0.00	50.68 -6.01 0.00	57.41 -6.45 0.00	61.47 -6.30 0.00	64.48 -6.14 0.00	63.51 -6.13 0.00	65.05 -5.97 0.00	66.46 -5.78 0.00	66.04 -5.82 0.00	65.83 -5.65 0.00	66.39 -5.85 0.00	64.55 -5.92 0.00	63.06 -6.08 0.00	63.18 -6.17 0.00	63.92 -5.79 0.00	59.96 -5.64 0.00	54.49 -5.13 0.00
MODEL_CITY_ENERGY 24167	45.63 -5.70 0.00	37.05 -5.00 0.00	34.56 -4.01 0.00	32.63 -3.91 0.00	31.96 -3.87 0.00	31.64 -3.63 0.00	30.72 -3.07 0.00	39.51 -5.39 0.00	50.40 -6.29 0.00	55.56 -8.30 0.00	59.78 -8.00 0.00	62.65 -7.98 0.00	61.97 -7.66 0.00	64.20 -6.82 0.00	65.81 -6.43 0.00	65.68 -6.18 0.00	65.40 -6.08 0.00	65.95 -6.28 0.00	64.06 -6.41 0.00	61.88 -7.26 0.00	61.58 -7.77 0.00	64.06 -5.65 0.00	59.83 -5.77 0.00	54.67 -4.95 0.00
MOHAWK_PAPER___DRP 24187	53.63 2.31 0.00	43.78 1.72 0.00	40.04 1.47 0.00	38.00 1.46 0.00	37.27 1.43 0.00	36.69 1.41 0.00	35.04 1.25 0.00	46.61 1.71 0.00	59.41 2.72 0.00	67.18 3.32 0.00	71.71 3.93 0.00	75.15 4.52 0.00	73.95 4.32 0.00	75.42 4.40 0.00	76.72 4.48 0.00	76.10 4.24 0.00	75.77 4.29 0.00	76.72 4.48 0.00	74.49 4.02 0.00	73.15 4.01 0.00	73.37 4.02 0.00	73.75 4.04 0.00	68.49 2.89 0.00	62.24 2.62 0.00



MONGAUP___HYD 23641	53.84 2.51 0.00	43.86 1.81 0.00	40.08 1.50 0.00	38.00 1.46 0.00	37.23 1.40 0.00	36.65 1.38 0.00	35.11 1.32 0.00	46.79 1.89 0.00	59.75 3.06 0.00	67.56 3.70 0.00	72.32 4.54 0.00	76.14 5.51 0.00	75.13 5.50 0.00	76.70 5.68 0.00	78.16 5.92 0.00	77.61 5.75 0.00	77.41 5.93 0.00	78.23 6.00 0.00	76.11 5.64 0.00	74.53 5.39 0.00	74.55 5.20 0.00	74.58 4.88 0.00	69.01 3.41 0.00	62.72 3.10 0.00
MONTAUK___DIESEL 23721	80.87 7.96 -21.59	77.13 6.18 -28.90	76.47 5.55 -32.35	72.68 5.19 -30.95	71.72 5.05 -30.84	55.76 4.87 -15.62	40.15 4.80 -1.56	75.11 6.69 -23.52	80.72 9.41 -14.62	84.56 10.73 -9.97	89.88 12.34 -9.76	91.64 13.35 -7.67	95.53 13.02 -12.87	95.48 12.93 -11.53	96.58 13.36 -10.98	99.53 13.08 -14.60	97.29 13.22 -12.59	96.26 13.36 -10.66	87.77 12.76 -4.54	86.21 12.17 -4.90	86.60 12.00 -5.25	86.28 11.50 -5.07	87.29 9.45 -12.24	81.67 8.70 -13.35
N SALMON___HYD 24042	50.66 -0.67 0.00	41.67 -0.38 0.00	38.26 -0.31 0.00	36.25 -0.29 0.00	35.55 -0.29 0.00	35.00 -0.28 0.00	33.52 -0.27 0.00	44.90 0.00 0.00	56.01 -0.68 0.00	62.84 -1.02 0.00	66.35 -1.42 0.00	68.79 -1.84 0.00	67.75 -1.88 0.00	68.82 -2.20 0.00	69.78 -2.46 0.00	69.49 -2.37 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	68.29 -2.18 0.00	67.21 -1.94 0.00	67.62 -1.73 0.00	67.47 -2.23 0.00	64.49 -1.12 0.00	58.49 -1.13 0.00
N.E._GEN_SANDY PD 24062	53.53 2.21 0.00	43.73 1.68 0.00	40.00 1.43 0.00	38.00 1.46 0.00	37.27 1.43 0.00	36.69 1.41 0.00	34.97 1.18 0.00	46.56 1.66 0.00	59.35 2.66 0.00	66.99 3.13 0.00	71.57 3.80 0.00	75.15 4.52 0.00	73.88 4.25 0.00	75.28 4.26 0.00	76.64 4.41 0.00	76.02 4.17 0.00	75.70 4.22 0.00	76.64 4.41 0.00	74.35 3.88 0.00	73.08 3.94 0.00	73.17 3.81 0.00	73.54 3.83 0.00	68.22 2.62 0.00	62.00 2.38 0.00
NARROWS_GT1_1 24228	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT1_2 24229	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT1_3 24230	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT1_4 24231	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT1_5 24232	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT1_6 24233	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT1_7 24234	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT1_8 24235	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT2_1 24236	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT2_2 24237	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT2_3 24238	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT2_4 24239	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52

NARROWS_GT2_5 24240	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT2_6 24241	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT2_7 24242	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NARROWS_GT2_8 24243	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52
NEG CAPITAL___MECHNVIL 23645	53.58 2.26 0.00	43.69 1.64 0.00	39.92 1.35 0.00	37.85 1.32 0.00	37.23 1.40 0.00	36.62 1.34 0.00	34.94 1.15 0.00	46.43 1.53 0.00	59.30 2.61 0.00	66.93 3.07 0.00	71.44 3.66 0.00	74.86 4.24 0.00	73.60 3.97 0.00	75.00 3.98 0.00	76.28 4.05 0.00	75.66 3.81 0.00	75.27 3.79 0.00	76.21 3.97 0.00	74.00 3.52 0.00	72.74 3.60 0.00	73.10 3.74 0.00	73.68 3.97 0.00	68.29 2.69 0.00	62.06 2.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.99 -3.34 0.00	39.02 -3.03 0.00	36.07 -2.51 0.00	34.09 -2.45 0.00	33.40 -2.44 0.00	32.99 -2.29 0.00	31.80 -1.99 0.00	41.76 -3.14 0.00	53.01 -3.68 0.00	59.33 -4.53 0.00	63.37 -4.41 0.00	66.25 -4.38 0.00	65.39 -4.25 0.00	67.25 -3.76 0.00	68.70 -3.54 0.00	68.41 -3.45 0.00	68.12 -3.36 0.00	68.77 -3.47 0.00	66.95 -3.52 0.00	65.20 -3.94 0.00	65.12 -4.23 0.00	66.50 -3.21 0.00	62.39 -3.21 0.00	56.70 -2.92 0.00
NEG CENTRAL___DRP 24199	48.66 -2.67 0.00	39.61 -2.44 0.00	36.61 -1.97 0.00	34.64 -1.90 0.00	33.94 -1.90 0.00	33.48 -1.80 0.00	32.20 -1.59 0.00	42.30 -2.60 0.00	53.80 -2.89 0.00	60.73 -3.13 0.00	64.93 -2.85 0.00	67.94 -2.68 0.00	66.99 -2.65 0.00	68.60 -2.41 0.00	70.14 -2.09 0.00	69.77 -2.08 0.00	69.55 -1.93 0.00	70.14 -2.09 0.00	68.29 -2.18 0.00	66.58 -2.56 0.00	66.58 -2.77 0.00	67.68 -2.02 0.00	63.24 -2.36 0.00	57.41 -2.21 0.00
NEG CENTRAL___INDECK 23768	47.17 -4.16 0.00	38.23 -3.83 0.00	35.41 -3.16 0.00	33.43 -3.11 0.00	32.75 -3.08 0.00	32.39 -2.89 0.00	31.26 -2.53 0.00	41.13 -3.77 0.00	52.50 -4.20 0.00	59.01 -4.85 0.00	63.58 -4.20 0.00	66.60 -4.03 0.00	65.80 -3.83 0.00	67.40 -3.62 0.00	69.06 -3.18 0.00	68.84 -3.02 0.00	68.69 -2.79 0.00	69.20 -3.03 0.00	67.73 -2.75 0.00	65.62 -3.53 0.00	65.54 -3.81 0.00	66.64 -3.07 0.00	62.32 -3.28 0.00	56.22 -3.40 0.00
NEG CENTRAL___SENECA 23627	47.89 -3.44 0.00	38.90 -3.15 0.00	36.10 -2.47 0.00	34.13 -2.41 0.00	33.47 -2.37 0.00	33.02 -2.26 0.00	31.83 -1.96 0.00	41.62 -3.28 0.00	52.95 -3.74 0.00	59.84 -4.02 0.00	64.12 -3.66 0.00	67.17 -3.46 0.00	66.22 -3.41 0.00	67.97 -3.05 0.00	69.56 -2.67 0.00	69.20 -2.66 0.00	69.05 -2.43 0.00	69.64 -2.60 0.00	67.73 -2.75 0.00	65.89 -3.25 0.00	65.88 -3.47 0.00	67.06 -2.65 0.00	62.52 -3.08 0.00	56.64 -2.98 0.00
NEG CENTRAL___STATE_STREET 24147	48.50 -2.82 0.00	39.40 -2.65 0.00	36.26 -2.31 0.00	34.31 -2.23 0.00	33.61 -2.22 0.00	33.16 -2.12 0.00	31.86 -1.93 0.00	41.98 -2.92 0.00	53.52 -3.17 0.00	60.48 -3.38 0.00	64.59 -3.19 0.00	67.59 -3.04 0.00	66.64 -2.99 0.00	68.25 -2.77 0.00	69.71 -2.53 0.00	69.34 -2.51 0.00	69.12 -2.36 0.00	69.71 -2.53 0.00	67.80 -2.68 0.00	66.24 -2.90 0.00	66.30 -3.05 0.00	67.20 -2.51 0.00	62.98 -2.62 0.00	57.23 -2.38 0.00
NEG MILLWOOD___DRP 24198	54.71 3.39 0.00	44.49 2.44 0.00	40.69 2.12 0.00	38.66 2.12 0.00	37.91 2.08 0.00	37.32 2.05 0.00	35.72 1.93 0.00	47.91 3.01 0.00	61.23 4.54 0.00	69.29 5.43 0.00	74.15 6.37 0.00	77.97 7.35 0.00	76.88 7.24 0.00	78.48 7.46 0.00	79.97 7.73 0.00	79.33 7.47 0.00	79.06 7.58 0.00	79.97 7.73 0.00	77.73 7.26 0.00	76.12 6.98 0.00	76.15 6.80 0.00	76.40 6.69 0.00	70.65 5.05 0.00	63.67 4.05 0.00
NEG NORTH_FLCN_SEA 23793	49.84 -1.49 0.00	40.96 -1.09 0.00	37.57 -1.00 0.00	35.59 -0.95 0.00	34.90 -0.93 0.00	34.36 -0.92 0.00	32.91 -0.88 0.00	44.09 -0.81 0.00	54.99 -1.70 0.00	61.75 -2.11 0.00	65.20 -2.58 0.00	67.59 -3.04 0.00	66.57 -3.06 0.00	67.68 -3.34 0.00	68.63 -3.61 0.00	68.41 -3.45 0.00	67.98 -3.50 0.00	68.55 -3.68 0.00	67.30 -3.17 0.00	66.17 -2.97 0.00	66.58 -2.77 0.00	66.36 -3.35 0.00	63.37 -2.23 0.00	57.47 -2.15 0.00
NEG NORTH_KES_CHATEGAY 23792	50.40 -0.92 0.00	41.51 -0.55 0.00	38.07 -0.50 0.00	36.06 -0.47 0.00	35.37 -0.47 0.00	34.78 -0.49 0.00	33.35 -0.44 0.00	44.63 -0.27 0.00	55.67 -1.02 0.00	62.45 -1.40 0.00	65.95 -1.83 0.00	68.30 -2.33 0.00	67.34 -2.30 0.00	68.46 -2.56 0.00	69.35 -2.89 0.00	69.20 -2.66 0.00	68.69 -2.79 0.00	69.35 -2.89 0.00	68.01 -2.47 0.00	66.93 -2.21 0.00	67.34 -2.01 0.00	67.06 -2.65 0.00	64.03 -1.57 0.00	58.07 -1.55 0.00
NEG NORTH___ALICE_FALLS 23915	50.14 -1.18 0.00	41.21 -0.84 0.00	37.80 -0.77 0.00	35.81 -0.73 0.00	35.12 -0.72 0.00	34.57 -0.71 0.00	33.11 -0.68 0.00	44.36 -0.54 0.00	55.39 -1.30 0.00	62.14 -1.72 0.00	65.68 -2.10 0.00	68.08 -2.54 0.00	67.06 -2.58 0.00	68.18 -2.84 0.00	69.06 -3.18 0.00	68.91 -2.95 0.00	68.41 -3.07 0.00	69.06 -3.18 0.00	67.73 -2.75 0.00	66.65 -2.49 0.00	66.99 -2.36 0.00	66.78 -2.93 0.00	63.76 -1.84 0.00	57.83 -1.79 0.00
NEG NORTH___LWR_SARANAC 23913	50.14 -1.18 0.00	41.21 -0.84 0.00	37.80 -0.77 0.00	35.81 -0.73 0.00	35.12 -0.72 0.00	34.57 -0.71 0.00	33.11 -0.68 0.00	44.36 -0.54 0.00	55.39 -1.30 0.00	62.14 -1.72 0.00	65.68 -2.10 0.00	68.08 -2.54 0.00	67.06 -2.58 0.00	68.18 -2.84 0.00	69.06 -3.18 0.00	68.91 -2.95 0.00	68.41 -3.07 0.00	69.06 -3.18 0.00	67.73 -2.75 0.00	66.65 -2.49 0.00	66.99 -2.36 0.00	66.78 -2.93 0.00	63.76 -1.84 0.00	57.83 -1.79 0.00
NEG NORTH___PLATTSBURG 23628	50.14 -1.18 0.00	41.21 -0.84 0.00	37.80 -0.77 0.00	35.81 -0.73 0.00	35.12 -0.72 0.00	34.57 -0.71 0.00	33.11 -0.68 0.00	44.36 -0.54 0.00	55.39 -1.30 0.00	62.14 -1.72 0.00	65.68 -2.10 0.00	68.08 -2.54 0.00	67.06 -2.58 0.00	68.18 -2.84 0.00	69.06 -3.18 0.00	68.91 -2.95 0.00	68.41 -3.07 0.00	69.06 -3.18 0.00	67.73 -2.75 0.00	66.65 -2.49 0.00	66.99 -2.36 0.00	66.78 -2.93 0.00	63.76 -1.84 0.00	57.83 -1.79 0.00

NEG WEST_LEA_LOCKPORT 23791	45.42 -5.90 0.00	36.88 -5.17 0.00	34.41 -4.17 0.00	32.48 -4.06 0.00	31.82 -4.01 0.00	31.50 -3.77 0.00	30.58 -3.21 0.00	39.33 -5.57 0.00	50.17 -6.52 0.00	55.37 -8.49 0.00	59.58 -8.20 0.00	62.43 -8.19 0.00	61.77 -7.87 0.00	63.99 -7.03 0.00	65.59 -6.65 0.00	65.46 -6.40 0.00	65.19 -6.29 0.00	65.74 -6.50 0.00	63.85 -6.62 0.00	61.67 -7.47 0.00	61.38 -7.98 0.00	63.78 -5.92 0.00	59.57 -6.04 0.00	54.43 -5.19 0.00
NEG WEST__LANCASTR 23811	44.96 -6.36 0.00	36.54 -5.51 0.00	34.02 -4.55 0.00	31.97 -4.57 0.00	31.35 -4.48 0.00	30.97 -4.30 0.00	30.11 -3.68 0.00	39.42 -5.48 0.00	50.46 -6.24 0.00	56.90 -6.96 0.00	61.54 -6.24 0.00	64.62 -6.00 0.00	63.85 -5.78 0.00	65.98 -5.04 0.00	67.90 -4.33 0.00	67.69 -4.17 0.00	67.62 -3.86 0.00	67.97 -4.26 0.00	66.03 -4.44 0.00	63.61 -5.53 0.00	63.39 -5.96 0.00	65.38 -4.32 0.00	60.09 -5.51 0.00	54.19 -5.43 0.00
NEG_PENN_ALLEGHNY 23528	49.58 -1.75 0.00	40.45 -1.60 0.00	37.26 -1.31 0.00	35.19 -1.35 0.00	34.47 -1.36 0.00	34.01 -1.27 0.00	32.71 -1.08 0.00	43.37 -1.53 0.00	55.22 -1.47 0.00	62.71 -1.15 0.00	67.17 -0.61 0.00	70.42 -0.21 0.00	69.36 -0.28 0.00	70.95 -0.07 0.00	72.67 0.43 0.00	72.22 0.36 0.00	71.98 0.50 0.00	72.67 0.43 0.00	70.69 0.21 0.00	68.86 -0.28 0.00	68.94 -0.42 0.00	69.77 0.07 0.00	64.68 -0.92 0.00	58.43 -1.19 0.00
NEG__GEN_MONROE 24207	48.14 -3.18 0.00	39.07 -2.99 0.00	36.18 -2.39 0.00	34.16 -2.38 0.00	33.47 -2.37 0.00	33.09 -2.19 0.00	31.97 -1.82 0.00	41.89 -3.01 0.00	53.35 -3.34 0.00	59.52 -4.34 0.00	63.91 -3.86 0.00	66.88 -3.74 0.00	66.08 -3.55 0.00	68.18 -2.84 0.00	69.78 -2.46 0.00	69.56 -2.30 0.00	69.34 -2.14 0.00	69.93 -2.31 0.00	68.01 -2.47 0.00	65.96 -3.18 0.00	65.81 -3.54 0.00	67.61 -2.09 0.00	63.17 -2.43 0.00	57.23 -2.38 0.00
NEPA__ENERGY 23901	43.73 -7.60 0.00	35.58 -6.48 0.00	33.13 -5.44 0.00	31.02 -5.52 0.00	30.42 -5.41 0.00	30.06 -5.22 0.00	29.23 -4.56 0.00	38.84 -6.06 0.00	49.72 -6.97 0.00	57.03 -6.83 0.00	61.95 -5.83 0.00	65.12 -5.51 0.00	64.20 -5.43 0.00	66.12 -4.90 0.00	68.26 -3.97 0.00	68.05 -3.81 0.00	68.12 -3.36 0.00	68.34 -3.90 0.00	66.46 -4.02 0.00	63.89 -5.25 0.00	63.80 -5.55 0.00	65.38 -4.32 0.00	59.37 -6.23 0.00	52.94 -6.68 0.00
NEVERSINK__HYD 23608	53.43 2.10 0.00	43.57 1.51 0.00	39.88 1.31 0.00	37.78 1.24 0.00	37.05 1.22 0.00	36.48 1.20 0.00	34.94 1.15 0.00	46.52 1.62 0.00	59.30 2.61 0.00	66.99 3.13 0.00	71.64 3.86 0.00	75.22 4.59 0.00	74.16 4.53 0.00	75.71 4.69 0.00	77.15 4.91 0.00	76.60 4.74 0.00	76.34 4.86 0.00	77.22 4.98 0.00	75.13 4.65 0.00	73.57 4.43 0.00	73.65 4.30 0.00	73.82 4.11 0.00	68.62 3.02 0.00	62.30 2.68 0.00
NEWTON__FALLS_HYD 23847	51.12 -0.21 0.00	41.84 -0.21 0.00	38.34 -0.23 0.00	36.32 -0.22 0.00	35.62 -0.22 0.00	35.10 -0.18 0.00	33.59 -0.20 0.00	44.72 -0.18 0.00	56.24 -0.45 0.00	63.29 -0.57 0.00	67.17 -0.61 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	69.88 -1.14 0.00	70.94 -1.30 0.00	70.35 -1.51 0.00	69.91 -1.57 0.00	70.58 -1.66 0.00	68.99 -1.48 0.00	68.04 -1.11 0.00	68.38 -0.97 0.00	68.59 -1.12 0.00	65.60 0.00 0.00	59.38 -0.24 0.00
NIAGARA____ 23760	45.63 -5.70 0.00	37.05 -5.00 0.00	34.60 -3.97 0.00	32.67 -3.87 0.00	32.00 -3.83 0.00	31.68 -3.60 0.00	30.75 -3.04 0.00	39.51 -5.39 0.00	50.29 -6.41 0.00	55.43 -8.43 0.00	59.64 -8.13 0.00	62.43 -8.19 0.00	61.70 -7.94 0.00	63.99 -7.03 0.00	65.52 -6.72 0.00	65.32 -6.54 0.00	65.12 -6.36 0.00	65.59 -6.65 0.00	63.78 -6.70 0.00	61.67 -7.47 0.00	61.38 -7.98 0.00	63.78 -5.92 0.00	59.70 -5.90 0.00	54.61 -5.01 0.00
NINE_MILE_1 23575	49.89 -1.44 0.00	40.79 -1.26 0.00	37.45 -1.12 0.00	35.48 -1.06 0.00	34.76 -1.08 0.00	34.26 -1.02 0.00	32.84 -0.95 0.00	43.51 -1.39 0.00	55.10 -1.59 0.00	62.07 -1.79 0.00	65.81 -1.97 0.00	68.51 -2.12 0.00	67.54 -2.09 0.00	68.96 -2.06 0.00	70.29 -1.95 0.00	69.92 -1.94 0.00	69.55 -1.93 0.00	70.29 -1.95 0.00	68.50 -1.97 0.00	67.07 -2.07 0.00	67.20 -2.15 0.00	67.89 -1.81 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00
NINE_MILE_2 23744	49.94 -1.39 0.00	40.79 -1.26 0.00	37.45 -1.12 0.00	35.48 -1.06 0.00	34.80 -1.04 0.00	34.26 -1.02 0.00	32.88 -0.91 0.00	43.51 -1.39 0.00	55.10 -1.59 0.00	62.07 -1.79 0.00	65.81 -1.97 0.00	68.51 -2.12 0.00	67.54 -2.09 0.00	69.03 -1.99 0.00	70.29 -1.95 0.00	69.92 -1.94 0.00	69.55 -1.93 0.00	70.29 -1.95 0.00	68.50 -1.97 0.00	67.07 -2.07 0.00	67.20 -2.15 0.00	67.89 -1.81 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00
NM_CAPITAL__DRP 24208	53.43 2.10 0.00	43.61 1.56 0.00	39.92 1.35 0.00	37.85 1.32 0.00	37.16 1.33 0.00	36.58 1.31 0.00	34.91 1.12 0.00	46.47 1.57 0.00	59.19 2.49 0.00	66.93 3.07 0.00	71.37 3.59 0.00	74.86 4.24 0.00	73.67 4.04 0.00	75.14 4.12 0.00	76.43 4.19 0.00	75.81 3.95 0.00	75.48 4.00 0.00	76.43 4.19 0.00	74.21 3.74 0.00	72.87 3.73 0.00	73.10 3.74 0.00	73.47 3.76 0.00	68.22 2.62 0.00	62.00 2.38 0.00
NM_CENTRAL__DRP 24181	50.50 -0.82 0.00	41.21 -0.84 0.00	37.84 -0.73 0.00	35.81 -0.73 0.00	35.12 -0.72 0.00	34.57 -0.71 0.00	33.18 -0.61 0.00	43.82 -1.08 0.00	55.67 -1.02 0.00	62.84 -1.02 0.00	66.83 -0.95 0.00	69.78 -0.85 0.00	68.73 -0.91 0.00	70.31 -0.71 0.00	71.66 -0.58 0.00	71.28 -0.57 0.00	70.98 -0.50 0.00	71.66 -0.58 0.00	69.77 -0.70 0.00	68.24 -0.90 0.00	68.38 -0.97 0.00	69.15 -0.56 0.00	64.94 -0.66 0.00	59.20 -0.42 0.00
NM_FRONTIER__DRP 24179	45.94 -5.39 0.00	37.30 -4.75 0.00	34.79 -3.78 0.00	32.85 -3.69 0.00	32.18 -3.66 0.00	31.86 -3.42 0.00	30.92 -2.87 0.00	39.69 -5.21 0.00	50.63 -6.07 0.00	55.75 -8.11 0.00	59.98 -7.79 0.00	62.86 -7.77 0.00	62.11 -7.52 0.00	64.41 -6.60 0.00	66.02 -6.21 0.00	65.82 -6.04 0.00	65.62 -5.86 0.00	66.10 -6.14 0.00	64.20 -6.27 0.00	62.09 -7.05 0.00	61.72 -7.63 0.00	64.27 -5.44 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
NM_ST_REGIS__HYD 24053	51.02 -0.31 0.00	41.97 -0.08 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.24 -0.04 0.00	33.79 0.00 0.00	45.21 0.31 0.00	56.41 -0.28 0.00	63.35 -0.51 0.00	66.96 -0.81 0.00	69.43 -1.20 0.00	68.38 -1.25 0.00	69.17 -1.85 0.00	70.14 -2.09 0.00	69.56 -2.30 0.00	69.05 -2.43 0.00	69.71 -2.53 0.00	68.36 -2.11 0.00	67.34 -1.80 0.00	67.76 -1.60 0.00	68.03 -1.67 0.00	65.14 -0.46 0.00	59.02 -0.60 0.00
NORTHPORT__1 23551	77.59 4.67 -21.59	74.82 3.87 -28.90	74.47 3.55 -32.35	70.89 3.40 -30.95	70.00 3.33 -30.84	54.10 3.21 -15.62	38.46 3.11 -1.56	72.82 4.40 -23.52	76.98 5.67 -14.62	79.77 5.94 -9.97	84.11 6.57 -9.76	85.64 7.35 -7.67	89.61 7.10 -12.87	89.66 7.10 -11.53	90.59 7.37 -10.98	93.35 6.90 -14.60	91.28 7.22 -12.59	90.27 7.37 -10.66	82.20 7.19 -4.54	81.02 6.98 -4.90	81.33 6.73 -5.25	81.33 6.55 -5.07	82.76 4.92 -12.24	77.91 4.95 -13.35
NORTHPORT__2 23552	77.59 4.67 -21.59	74.82 3.87 -28.90	74.47 3.55 -32.35	70.89 3.40 -30.95	70.00 3.33 -30.84	54.10 3.21 -15.62	38.46 3.11 -1.56	72.82 4.40 -23.52	76.98 5.67 -14.62	79.77 5.94 -9.97	84.11 6.57 -9.76	85.64 7.35 -7.67	89.61 7.10 -12.87	89.66 7.10 -11.53	90.59 7.37 -10.98	93.35 6.90 -14.60	91.28 7.22 -12.59	90.27 7.37 -10.66	82.20 7.19 -4.54	81.02 6.98 -4.90	81.33 6.73 -5.25	81.33 6.55 -5.07	82.76 4.92 -12.24	77.91 4.95 -13.35

NORTHPORT___3 23553	76.66 3.75 -21.59	73.85 2.90 -28.90	73.46 2.55 -32.34	70.01 2.52 -30.95	69.18 2.51 -30.84	53.36 2.47 -15.62	37.68 2.33 -1.56	71.65 3.23 -23.52	75.90 4.59 -14.62	79.06 5.24 -9.96	83.57 6.03 -9.76	85.28 6.99 -7.66	89.33 6.82 -12.87	89.44 6.89 -11.53	90.37 7.15 -10.98	93.28 6.83 -14.59	91.07 7.00 -12.58	90.05 7.15 -10.66	81.78 6.77 -4.54	80.60 6.57 -4.89	80.91 6.31 -5.25	80.91 6.13 -5.07	82.43 4.59 -12.24	77.19 4.23 -13.34
NORTHPORT___4 23650	76.66 3.75 -21.59	73.85 2.90 -28.90	73.46 2.55 -32.34	70.01 2.52 -30.95	69.18 2.51 -30.84	53.36 2.47 -15.62	37.68 2.33 -1.56	71.65 3.23 -23.52	75.90 4.59 -14.62	79.06 5.24 -9.96	83.57 6.03 -9.76	85.28 6.99 -7.66	89.33 6.82 -12.87	89.44 6.89 -11.53	90.37 7.15 -10.98	93.28 6.83 -14.59	91.07 7.00 -12.58	90.05 7.15 -10.66	81.78 6.77 -4.54	80.60 6.57 -4.89	80.91 6.31 -5.25	80.91 6.13 -5.07	82.43 4.59 -12.24	77.19 4.23 -13.34
NORTHPORT___IC 23718	77.59 4.67 -21.59	74.82 3.87 -28.90	74.47 3.55 -32.35	70.89 3.40 -30.95	70.00 3.33 -30.84	54.10 3.21 -15.62	38.46 3.11 -1.56	72.82 4.40 -23.52	76.98 5.67 -14.62	79.77 5.94 -9.97	84.11 6.57 -9.76	85.64 7.35 -7.67	89.61 7.10 -12.87	89.66 7.10 -11.53	90.59 7.37 -10.98	93.35 6.90 -14.60	91.28 7.22 -12.59	90.27 7.37 -10.66	82.20 7.19 -4.54	81.02 6.98 -4.90	81.33 6.73 -5.25	81.33 6.55 -5.07	82.76 4.92 -12.24	77.91 4.95 -13.35
NPX_GEN_CSC 323557	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.32 4.89 -23.52	77.89 6.58 -14.62	80.85 7.02 -9.97	85.54 8.00 -9.76	86.91 8.62 -7.67	90.86 8.36 -12.87	90.58 8.03 -11.53	91.53 8.31 -10.98	94.36 7.90 -14.60	92.21 8.15 -12.59	91.21 8.31 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	81.95 7.35 -5.25	81.89 7.11 -5.07	83.55 5.71 -12.24	78.63 5.66 -13.35
NSINS_S_GLNS_FALLS 23858	53.58 2.26 0.00	43.65 1.60 0.00	39.77 1.20 0.00	37.71 1.17 0.00	37.23 1.40 0.00	36.62 1.34 0.00	34.94 1.15 0.00	46.25 1.35 0.00	59.13 2.44 0.00	66.35 2.49 0.00	70.83 3.05 0.00	73.88 3.25 0.00	72.56 2.92 0.00	73.79 2.77 0.00	74.98 2.75 0.00	74.44 2.59 0.00	74.05 2.57 0.00	74.98 2.75 0.00	72.66 2.18 0.00	71.56 2.42 0.00	72.33 2.98 0.00	73.33 3.62 0.00	67.90 2.30 0.00	61.76 2.15 0.00
NUCOR_STEEL___DRP 24197	48.50 -2.82 0.00	39.40 -2.65 0.00	36.26 -2.31 0.00	34.31 -2.23 0.00	33.61 -2.22 0.00	33.16 -2.12 0.00	31.86 -1.93 0.00	41.98 -2.92 0.00	53.52 -3.17 0.00	60.48 -3.38 0.00	64.59 -3.19 0.00	67.59 -3.04 0.00	66.64 -2.99 0.00	68.25 -2.77 0.00	69.71 -2.53 0.00	69.34 -2.51 0.00	69.12 -2.36 0.00	69.71 -2.53 0.00	67.80 -2.68 0.00	66.24 -2.90 0.00	66.30 -3.05 0.00	67.20 -2.51 0.00	62.98 -2.62 0.00	57.23 -2.38 0.00
NYISO_LBMP_REFERENCE 24008	51.33 0.00 0.00	42.05 0.00 0.00	38.57 0.00 0.00	36.54 0.00 0.00	35.83 0.00 0.00	35.28 0.00 0.00	33.79 0.00 0.00	44.90 0.00 0.00	56.69 0.00 0.00	63.86 0.00 0.00	67.78 0.00 0.00	70.63 0.00 0.00	69.63 0.00 0.00	71.02 0.00 0.00	72.24 0.00 0.00	71.86 0.00 0.00	71.48 0.00 0.00	72.24 0.00 0.00	70.47 0.00 0.00	69.14 0.00 0.00	69.35 0.00 0.00	69.70 0.00 0.00	65.60 0.00 0.00	59.62 0.00 0.00
NYPA_BRENTWD____GT 24164	78.36 5.44 -21.59	75.28 4.33 -28.90	74.85 3.93 -32.35	71.22 3.73 -30.95	70.33 3.66 -30.84	54.42 3.53 -15.62	38.79 3.45 -1.56	73.27 4.85 -23.52	77.77 6.46 -14.62	80.92 7.09 -9.97	85.54 8.00 -9.76	87.12 8.83 -7.67	91.14 8.63 -12.87	91.15 8.59 -11.53	92.10 8.89 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.86 8.96 -10.66	83.61 8.60 -4.54	82.33 8.30 -4.90	82.65 8.04 -5.25	82.58 7.81 -5.07	83.94 6.10 -12.24	78.81 5.84 -13.35
NYPA_GOWANUS____GT5 24156	64.67 7.24 -6.11	51.91 5.59 -4.27	43.51 4.94 0.00	41.15 4.60 0.00	40.35 4.52 0.00	39.59 4.30 0.00	38.02 4.22 0.00	50.97 6.06 0.00	65.20 8.50 0.00	73.70 9.83 0.00	79.03 11.25 0.00	83.41 12.78 0.00	84.47 12.60 -2.24	84.02 13.00 0.00	85.68 13.44 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.24 12.76 -0.01	81.38 12.24 0.00	81.35 12.00 0.00	81.77 12.06 0.00	75.38 9.77 0.00	68.84 8.70 -0.52
NYPA_GOWANUS____GT6 24157	64.67 7.24 -6.11	51.91 5.59 -4.27	43.51 4.94 0.00	41.15 4.60 0.00	40.35 4.52 0.00	39.59 4.30 0.00	38.02 4.22 0.00	50.97 6.06 0.00	65.20 8.50 0.00	73.70 9.83 0.00	79.03 11.25 0.00	83.41 12.78 0.00	84.47 12.60 -2.24	84.02 13.00 0.00	85.68 13.44 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.24 12.76 -0.01	81.38 12.24 0.00	81.35 12.00 0.00	81.77 12.06 0.00	75.38 9.77 0.00	68.84 8.70 -0.52
NYPA_HARLEM__RVR__GT1 24160	66.67 9.34 -6.00	53.68 7.36 -4.27	45.13 6.56 0.00	42.61 6.07 0.00	41.75 5.91 0.00	40.96 5.68 0.00	39.40 5.61 0.00	52.90 7.99 0.00	67.47 10.77 0.00	75.93 12.07 0.00	81.41 13.62 0.00	86.03 15.40 0.00	86.98 15.11 -2.24	86.65 15.62 0.00	88.28 16.04 0.00	89.65 15.95 -1.84	89.62 16.01 -2.12	89.58 16.18 -1.17	85.84 15.36 0.00	83.87 14.73 0.00	83.85 14.49 0.00	84.35 14.64 0.00	77.61 12.00 0.00	71.11 10.97 -0.52
NYPA_HARLEM__RVR__GT2 24161	66.67 9.34 -6.00	53.68 7.36 -4.27	45.13 6.56 0.00	42.61 6.07 0.00	41.75 5.91 0.00	40.96 5.68 0.00	39.40 5.61 0.00	52.90 7.99 0.00	67.47 10.77 0.00	75.93 12.07 0.00	81.41 13.62 0.00	86.03 15.40 0.00	86.98 15.11 -2.24	86.65 15.62 0.00	88.28 16.04 0.00	89.65 15.95 -1.84	89.62 16.01 -2.12	89.58 16.18 -1.17	85.84 15.36 0.00	83.87 14.73 0.00	83.85 14.49 0.00	84.35 14.64 0.00	77.61 12.00 0.00	71.11 10.97 -0.52
NYPA_KENT____GT 24152	64.36 6.93 -6.11	51.66 5.34 -4.27	43.32 4.74 0.00	40.96 4.42 0.00	40.14 4.30 0.00	39.41 4.13 0.00	37.85 4.05 0.00	50.70 5.79 0.00	64.86 8.16 0.00	73.25 9.39 0.00	78.49 10.71 0.00	82.78 12.15 0.00	83.85 11.98 -2.24	83.38 12.36 0.00	85.03 12.79 0.00	86.27 12.57 -1.84	86.26 12.65 -2.12	86.20 12.79 -1.17	82.61 12.12 -0.01	80.76 11.62 0.00	80.79 11.44 0.00	81.21 11.50 0.00	74.92 9.32 0.00	68.42 8.29 -0.52
NYPA_POUCH1____GT 24155	67.44 7.19 -8.93	53.22 5.51 -5.66	43.48 4.90 0.00	41.11 4.57 0.00	40.28 4.44 0.00	39.55 4.27 0.00	37.98 4.19 0.00	50.92 6.02 -0.01	65.20 8.50 -0.01	73.70 9.83 -0.01	79.04 11.25 -0.01	83.42 12.78 -0.01	84.55 12.67 -2.24	84.09 13.07 0.00	85.68 13.44 0.00	86.99 13.29 -1.84	87.04 13.44 -2.12	86.99 13.58 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.35 12.00 0.00	81.77 12.06 0.00	75.31 9.71 0.00	68.95 8.64 -0.68
NYPA_VERNON____GT2 24162	64.00 6.57 -6.11	51.41 5.09 -4.27	43.09 4.51 0.00	40.74 4.20 0.00	39.96 4.12 0.00	39.23 3.95 0.00	37.65 3.85 0.00	50.43 5.52 0.00	64.46 7.77 0.00	72.74 8.88 0.00	77.88 10.10 0.00	82.14 11.51 0.00	83.15 11.28 -2.24	82.67 11.65 0.00	84.23 11.99 0.00	85.55 11.86 -1.84	85.54 11.94 -2.12	85.48 12.06 -1.17	81.97 11.49 -0.01	80.20 11.06 0.00	80.24 10.89 0.00	80.58 10.87 0.00	74.39 8.79 0.00	67.95 7.81 -0.52
NYPA_VERNON____GT3 24163	64.00 6.57 -6.11	51.41 5.09 -4.27	43.09 4.51 0.00	40.74 4.20 0.00	39.96 4.12 0.00	39.23 3.95 0.00	37.65 3.85 0.00	50.43 5.52 0.00	64.46 7.77 0.00	72.74 8.88 0.00	77.88 10.10 0.00	82.14 11.51 0.00	83.15 11.28 -2.24	82.67 11.65 0.00	84.23 11.99 0.00	85.55 11.86 -1.84	85.54 11.94 -2.12	85.48 12.06 -1.17	81.97 11.49 -0.01	80.20 11.06 0.00	80.24 10.89 0.00	80.58 10.87 0.00	74.39 8.79 0.00	67.95 7.81 -0.52

NYPA____HOLTSVILL 23794	78.21 5.29 -21.59	75.11 4.16 -28.90	74.70 3.78 -32.35	71.11 3.62 -30.95	70.22 3.55 -30.84	54.28 3.39 -15.62	38.66 3.31 -1.56	73.05 4.62 -23.52	77.49 6.18 -14.62	80.53 6.71 -9.97	85.13 7.59 -9.76	86.63 8.33 -7.67	90.58 8.08 -12.87	90.51 7.95 -11.53	91.45 8.24 -10.98	94.29 7.83 -14.60	92.14 8.08 -12.59	91.13 8.24 -10.66	82.91 7.89 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.89 7.11 -5.07	83.42 5.58 -12.24	78.39 5.43 -13.35
NYPA____HELLGATE_GT1 24158	66.88 9.34 -6.21	53.68 7.36 -4.27	45.13 6.56 0.00	42.61 6.07 0.00	41.75 5.91 0.00	40.96 5.68 0.00	39.40 5.61 0.00	52.90 7.99 0.00	67.47 10.77 0.00	75.93 12.07 0.00	81.41 13.62 0.00	86.03 15.40 0.00	86.98 15.11 -2.24	86.65 15.62 0.00	88.28 16.04 0.00	89.65 15.95 -1.84	89.62 16.01 -2.12	89.58 16.18 -1.17	85.84 15.36 0.00	83.87 14.73 0.00	83.85 14.49 0.00	84.35 14.64 0.00	77.61 12.00 0.00	71.11 10.97 -0.52
NYPA____HELLGATE_GT2 24159	66.88 9.34 -6.21	53.68 7.36 -4.27	45.13 6.56 0.00	42.61 6.07 0.00	41.75 5.91 0.00	40.96 5.68 0.00	39.40 5.61 0.00	52.90 7.99 0.00	67.47 10.77 0.00	75.93 12.07 0.00	81.41 13.62 0.00	86.03 15.40 0.00	86.98 15.11 -2.24	86.65 15.62 0.00	88.28 16.04 0.00	89.65 15.95 -1.84	89.62 16.01 -2.12	89.58 16.18 -1.17	85.84 15.36 0.00	83.87 14.73 0.00	83.85 14.49 0.00	84.35 14.64 0.00	77.61 12.00 0.00	71.11 10.97 -0.52
NYS_BARGE____HYD 23848	45.63 -5.70 0.00	37.05 -5.00 0.00	34.56 -4.01 0.00	32.63 -3.91 0.00	31.96 -3.87 0.00	31.64 -3.63 0.00	30.68 -3.11 0.00	39.51 -5.39 0.00	50.46 -6.24 0.00	55.62 -8.24 0.00	59.92 -7.86 0.00	62.79 -7.84 0.00	62.04 -7.59 0.00	64.34 -6.68 0.00	65.95 -6.28 0.00	65.75 -6.11 0.00	65.55 -5.93 0.00	66.02 -6.21 0.00	64.13 -6.34 0.00	62.02 -7.12 0.00	61.65 -7.70 0.00	64.13 -5.58 0.00	59.83 -5.77 0.00	54.67 -4.95 0.00
O.H_GEN_BRUCE 24063	45.63 -5.70 0.00	37.09 -4.96 0.00	34.60 -3.97 0.00	32.67 -3.87 0.00	32.00 -3.83 0.00	31.68 -3.60 0.00	30.75 -3.04 0.00	39.51 -5.39 0.00	50.34 -6.35 0.00	55.49 -8.37 0.00	59.71 -8.07 0.00	62.58 -8.05 0.00	61.83 -7.80 0.00	64.06 -6.96 0.00	65.66 -6.57 0.00	65.46 -6.40 0.00	65.19 -6.29 0.00	65.74 -6.50 0.00	63.85 -6.62 0.00	61.81 -7.33 0.00	61.45 -7.91 0.00	63.92 -5.79 0.00	59.76 -5.84 0.00	54.67 -4.95 0.00
OAK ORCHARD____HYD 24046	48.19 -3.13 0.00	39.11 -2.94 0.00	36.18 -2.39 0.00	34.20 -2.34 0.00	33.51 -2.33 0.00	33.13 -2.15 0.00	31.97 -1.82 0.00	41.94 -2.96 0.00	53.29 -3.40 0.00	59.52 -4.34 0.00	63.71 -4.07 0.00	66.60 -4.03 0.00	65.80 -3.83 0.00	67.75 -3.27 0.00	69.28 -2.96 0.00	69.13 -2.73 0.00	68.83 -2.64 0.00	69.42 -2.82 0.00	67.51 -2.96 0.00	65.68 -3.46 0.00	65.54 -3.81 0.00	67.13 -2.58 0.00	62.85 -2.76 0.00	57.05 -2.56 0.00
OCC_CHEM____DRP 24175	45.94 -5.39 0.00	37.30 -4.75 0.00	34.79 -3.78 0.00	32.85 -3.69 0.00	32.18 -3.66 0.00	31.86 -3.42 0.00	30.92 -2.87 0.00	39.69 -5.21 0.00	50.63 -6.07 0.00	55.75 -8.11 0.00	59.98 -7.79 0.00	62.86 -7.77 0.00	62.18 -7.45 0.00	64.49 -6.53 0.00	66.10 -6.14 0.00	65.82 -6.04 0.00	65.62 -5.86 0.00	66.10 -6.14 0.00	64.20 -6.27 0.00	62.09 -7.05 0.00	61.72 -7.63 0.00	64.27 -5.44 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
OLIN_CORP_DRP 24177	45.63 -5.70 0.00	37.09 -4.96 0.00	34.60 -3.97 0.00	32.67 -3.87 0.00	32.00 -3.83 0.00	31.68 -3.60 0.00	30.75 -3.04 0.00	39.51 -5.39 0.00	50.40 -6.29 0.00	55.56 -8.30 0.00	59.85 -7.93 0.00	62.72 -7.91 0.00	61.97 -7.66 0.00	64.27 -6.75 0.00	65.88 -6.36 0.00	65.68 -6.18 0.00	65.40 -6.08 0.00	65.95 -6.28 0.00	64.06 -6.41 0.00	61.88 -7.26 0.00	61.58 -7.77 0.00	64.06 -5.65 0.00	59.83 -5.77 0.00	54.73 -4.89 0.00
ONONDAGA_REF_OCCRA 23987	50.45 -0.87 0.00	41.13 -0.93 0.00	37.76 -0.81 0.00	35.73 -0.80 0.00	35.05 -0.79 0.00	34.54 -0.74 0.00	33.11 -0.68 0.00	43.78 -1.12 0.00	55.61 -1.08 0.00	62.84 -1.02 0.00	66.83 -0.95 0.00	69.78 -0.85 0.00	68.80 -0.84 0.00	70.31 -0.71 0.00	71.73 -0.51 0.00	71.28 -0.57 0.00	70.98 -0.50 0.00	71.73 -0.51 0.00	69.77 -0.70 0.00	68.31 -0.83 0.00	68.38 -0.97 0.00	69.08 -0.63 0.00	64.94 -0.66 0.00	59.14 -0.48 0.00
ONONDAGA____COGEN 23986	50.61 -0.72 0.00	41.25 -0.80 0.00	37.88 -0.69 0.00	35.84 -0.69 0.00	35.15 -0.68 0.00	34.61 -0.67 0.00	33.22 -0.57 0.00	43.91 -0.99 0.00	55.78 -0.91 0.00	63.03 -0.83 0.00	67.03 -0.75 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	70.45 -0.57 0.00	71.88 -0.36 0.00	71.43 -0.43 0.00	71.19 -0.29 0.00	71.88 -0.36 0.00	69.98 -0.49 0.00	68.45 -0.69 0.00	68.59 -0.76 0.00	69.29 -0.42 0.00	65.14 -0.46 0.00	59.32 -0.30 0.00
ONTARIO____LFGE 23819	47.89 -3.44 0.00	38.90 -3.15 0.00	36.10 -2.47 0.00	34.13 -2.41 0.00	33.47 -2.37 0.00	33.02 -2.26 0.00	31.83 -1.96 0.00	41.62 -3.28 0.00	52.95 -3.74 0.00	59.84 -4.02 0.00	64.12 -3.66 0.00	67.17 -3.46 0.00	66.22 -3.41 0.00	67.97 -3.05 0.00	69.56 -2.67 0.00	69.20 -2.66 0.00	69.05 -2.43 0.00	69.64 -2.60 0.00	67.73 -2.75 0.00	65.89 -3.25 0.00	65.88 -3.47 0.00	67.06 -2.65 0.00	62.52 -3.08 0.00	56.64 -2.98 0.00
OSWEGATCHIE____HYD 24044	51.12 -0.21 0.00	41.84 -0.21 0.00	38.34 -0.23 0.00	36.32 -0.22 0.00	35.62 -0.22 0.00	35.10 -0.18 0.00	33.59 -0.20 0.00	44.72 -0.18 0.00	56.24 -0.45 0.00	63.29 -0.57 0.00	67.17 -0.61 0.00	69.99 -0.64 0.00	68.94 -0.70 0.00	69.88 -1.14 0.00	70.94 -1.30 0.00	70.35 -1.51 0.00	69.91 -1.57 0.00	70.58 -1.66 0.00	68.99 -1.48 0.00	68.04 -1.11 0.00	68.38 -0.97 0.00	68.59 -1.12 0.00	65.60 0.00 0.00	59.38 -0.24 0.00
OSWEGO____5 23606	50.09 -1.23 0.00	40.92 -1.14 0.00	37.61 -0.96 0.00	35.59 -0.95 0.00	34.90 -0.93 0.00	34.36 -0.92 0.00	32.98 -0.81 0.00	43.64 -1.26 0.00	55.33 -1.36 0.00	62.33 -1.53 0.00	66.15 -1.63 0.00	68.93 -1.70 0.00	67.96 -1.67 0.00	69.46 -1.56 0.00	70.72 -1.52 0.00	70.35 -1.51 0.00	70.05 -1.43 0.00	70.72 -1.52 0.00	68.92 -1.55 0.00	67.48 -1.66 0.00	67.62 -1.73 0.00	68.31 -1.39 0.00	64.29 -1.31 0.00	58.55 -1.07 0.00
OSWEGO____6 23613	50.09 -1.23 0.00	40.92 -1.14 0.00	37.61 -0.96 0.00	35.59 -0.95 0.00	34.90 -0.93 0.00	34.36 -0.92 0.00	32.98 -0.81 0.00	43.64 -1.26 0.00	55.33 -1.36 0.00	62.33 -1.53 0.00	66.15 -1.63 0.00	68.93 -1.70 0.00	67.96 -1.67 0.00	69.46 -1.56 0.00	70.72 -1.52 0.00	70.35 -1.51 0.00	70.05 -1.43 0.00	70.72 -1.52 0.00	68.92 -1.55 0.00	67.48 -1.66 0.00	67.62 -1.73 0.00	68.31 -1.39 0.00	64.29 -1.31 0.00	58.55 -1.07 0.00
OUTOKUMPU-AB____DRP 24206	46.14 -5.18 0.00	37.43 -4.63 0.00	34.91 -3.66 0.00	32.92 -3.62 0.00	32.25 -3.58 0.00	31.93 -3.35 0.00	30.95 -2.84 0.00	39.87 -5.03 0.00	50.97 -5.73 0.00	56.01 -7.85 0.00	60.25 -7.52 0.00	63.28 -7.35 0.00	62.53 -7.10 0.00	64.84 -6.18 0.00	66.53 -5.71 0.00	66.25 -5.60 0.00	66.12 -5.36 0.00	66.53 -5.71 0.00	64.62 -5.85 0.00	62.37 -6.78 0.00	62.07 -7.28 0.00	64.48 -5.23 0.00	60.09 -5.51 0.00	54.97 -4.65 0.00
OXBOW____ 24026	46.09 -5.24 0.00	37.43 -4.63 0.00	34.91 -3.66 0.00	32.92 -3.62 0.00	32.25 -3.58 0.00	31.93 -3.35 0.00	30.99 -2.80 0.00	39.83 -5.07 0.00	50.91 -5.78 0.00	55.94 -7.92 0.00	60.25 -7.52 0.00	63.14 -7.49 0.00	62.46 -7.17 0.00	64.77 -6.25 0.00	66.39 -5.85 0.00	66.18 -5.68 0.00	65.98 -5.50 0.00	66.46 -5.78 0.00	64.55 -5.92 0.00	62.37 -6.78 0.00	62.00 -7.35 0.00	64.48 -5.23 0.00	60.22 -5.38 0.00	55.03 -4.59 0.00

PEEKSKILL____ 23653	54.66 3.34 0.00	44.49 2.44 0.00	40.69 2.12 0.00	38.58 2.05 0.00	37.84 2.01 0.00	37.22 1.94 0.00	35.61 1.82 0.00	47.64 2.74 0.00	60.89 4.20 0.00	68.84 4.98 0.00	73.61 5.83 0.00	77.48 6.85 0.00	76.39 6.75 0.00	77.98 6.96 0.00	79.39 7.15 0.00	78.75 6.90 0.00	78.48 7.00 0.00	79.39 7.15 0.00	77.17 6.70 0.00	75.57 6.43 0.00	75.59 6.24 0.00	75.91 6.20 0.00	70.26 4.66 0.00	63.61 3.99 0.00
PGE MADISON__WINDPWR 24146	49.84 -1.49 0.00	40.41 -1.64 0.00	37.15 -1.43 0.00	35.11 -1.42 0.00	34.40 -1.43 0.00	33.90 -1.38 0.00	32.61 -1.18 0.00	43.06 -1.84 0.00	55.05 -1.64 0.00	62.58 -1.28 0.00	67.10 -0.68 0.00	70.56 -0.07 0.00	69.42 -0.21 0.00	71.02 0.00 0.00	72.60 0.36 0.00	72.14 0.29 0.00	71.91 0.43 0.00	72.60 0.36 0.00	70.54 0.07 0.00	69.00 -0.14 0.00	69.07 -0.28 0.00	69.36 -0.35 0.00	65.21 -0.39 0.00	58.90 -0.72 0.00
PIERCEFIELD__HYD 23852	51.02 -0.31 0.00	41.97 -0.08 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.24 -0.04 0.00	33.79 0.00 0.00	45.21 0.31 0.00	56.46 -0.23 0.00	63.35 -0.51 0.00	66.96 -0.81 0.00	69.57 -1.06 0.00	68.52 -1.11 0.00	69.24 -1.78 0.00	70.14 -2.09 0.00	69.49 -2.37 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	68.29 -2.18 0.00	67.34 -1.80 0.00	67.69 -1.66 0.00	68.17 -1.53 0.00	65.27 -0.33 0.00	59.14 -0.48 0.00
PINELAWN_CC_1 323563	78.10 5.18 -21.59	75.03 4.08 -28.90	74.58 3.66 -32.35	70.96 3.47 -30.95	70.08 3.40 -30.84	54.18 3.28 -15.62	38.52 3.18 -1.56	72.96 4.53 -23.52	77.55 6.24 -14.62	80.79 6.96 -9.97	85.33 7.79 -9.76	86.63 8.33 -7.67	90.58 8.08 -12.87	90.72 8.17 -11.53	91.67 8.45 -10.98	94.57 8.12 -14.60	92.43 8.36 -12.59	91.42 8.52 -10.66	83.33 8.32 -4.54	82.06 8.02 -4.90	82.44 7.84 -5.25	82.38 7.60 -5.07	83.74 5.90 -12.24	78.87 5.90 -13.35
PJM_GEN_KEystone 24065	44.14 -7.19 0.00	35.95 -6.10 0.00	33.33 -5.25 0.00	31.00 -5.30 0.24	30.23 -5.20 0.41	30.23 -5.04 0.00	29.36 -4.43 0.00	39.11 -5.79 0.00	50.00 -6.69 0.00	57.41 -6.45 0.00	62.22 -5.56 0.00	65.40 -5.23 0.00	64.48 -5.15 0.00	66.26 -4.76 0.00	68.34 -3.90 0.00	68.12 -3.74 0.00	68.12 -3.36 0.00	68.41 -3.83 0.00	66.53 -3.95 0.00	64.09 -5.05 0.00	64.08 -5.27 0.00	65.45 -4.25 0.00	59.50 -6.10 0.00	53.12 -6.50 0.00
PLEASANTVLY__LBMP 24000	54.40 3.08 0.00	44.37 2.31 0.00	40.58 2.01 0.00	38.48 1.94 0.00	37.77 1.94 0.00	37.11 1.83 0.00	35.51 1.72 0.00	47.41 2.51 0.00	60.49 3.80 0.00	68.39 4.53 0.00	73.13 5.35 0.00	76.91 6.29 0.00	75.83 6.20 0.00	77.34 6.32 0.00	78.74 6.50 0.00	78.11 6.25 0.00	77.84 6.36 0.00	78.74 6.50 0.00	76.53 6.06 0.00	75.02 5.88 0.00	75.04 5.69 0.00	75.35 5.65 0.00	69.80 4.20 0.00	63.26 3.64 0.00
POLETTI____ 23519	56.00 4.67 0.00	45.58 3.53 0.00	41.70 3.12 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.46 2.67 0.00	48.76 3.86 0.00	62.36 5.67 0.00	70.50 6.64 0.00	75.50 7.73 0.00	79.53 8.90 0.00	80.50 8.70 -2.16	79.97 8.95 0.00	81.48 9.25 0.00	82.61 8.98 -1.78	82.61 9.08 -2.05	82.62 9.25 -1.13	79.22 8.74 -0.01	77.58 8.44 0.00	77.54 8.18 0.00	77.86 8.16 0.00	71.96 6.36 0.00	65.22 5.60 0.00
PORT_JEFF_3 23555	78.36 5.44 -21.59	75.24 4.29 -28.90	74.78 3.86 -32.35	71.18 3.69 -30.95	70.26 3.58 -30.84	54.32 3.42 -15.62	38.69 3.35 -1.56	73.09 4.67 -23.52	77.43 6.12 -14.62	80.28 6.45 -9.97	84.93 7.39 -9.76	86.49 8.19 -7.67	90.37 7.87 -12.87	90.29 7.74 -11.53	91.24 8.02 -10.98	94.00 7.54 -14.60	91.86 7.79 -12.59	90.84 7.95 -10.66	82.70 7.68 -4.54	81.37 7.33 -4.90	81.75 7.14 -5.25	81.61 6.83 -5.07	83.15 5.31 -12.24	78.21 5.25 -13.35
PORT_JEFF_4 23616	78.36 5.44 -21.59	75.24 4.29 -28.90	74.78 3.86 -32.35	71.18 3.69 -30.95	70.26 3.58 -30.84	54.32 3.42 -15.62	38.69 3.35 -1.56	73.09 4.67 -23.52	77.43 6.12 -14.62	80.34 6.51 -9.97	84.93 7.39 -9.76	86.49 8.19 -7.67	90.37 7.87 -12.87	90.29 7.74 -11.53	91.24 8.02 -10.98	94.00 7.54 -14.60	91.86 7.79 -12.59	90.84 7.95 -10.66	82.70 7.68 -4.54	81.37 7.33 -4.90	81.75 7.14 -5.25	81.61 6.83 -5.07	83.15 5.31 -12.24	78.21 5.25 -13.35
PORT_JEFF_IC 23713	78.46 5.54 -21.59	75.28 4.33 -28.90	74.85 3.93 -32.35	71.22 3.73 -30.95	70.33 3.66 -30.84	54.39 3.49 -15.62	38.76 3.41 -1.56	73.18 4.76 -23.52	77.60 6.29 -14.62	80.60 6.77 -9.97	85.27 7.73 -9.76	86.84 8.55 -7.67	90.79 8.29 -12.87	90.72 8.17 -11.53	91.67 8.45 -10.98	94.43 7.98 -14.60	92.36 8.29 -12.59	91.28 8.38 -10.66	83.05 8.03 -4.54	81.71 7.67 -4.90	82.09 7.49 -5.25	82.03 7.25 -5.07	83.48 5.64 -12.24	78.45 5.48 -13.35
PPL PILGRIM_ST_GT1 24216	78.36 5.44 -21.59	75.28 4.33 -28.90	74.85 3.93 -32.35	71.22 3.73 -30.95	70.33 3.66 -30.84	54.42 3.53 -15.62	38.79 3.45 -1.56	73.27 4.85 -23.52	77.77 6.46 -14.62	80.92 7.09 -9.97	85.54 8.00 -9.76	87.12 8.83 -7.67	91.14 8.63 -12.87	91.15 8.59 -11.53	92.10 8.89 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.86 8.96 -10.66	83.61 8.60 -4.54	82.33 8.30 -4.90	82.65 8.04 -5.25	82.58 7.81 -5.07	83.94 6.10 -12.24	78.81 5.84 -13.35
PPL PILGRIM_ST_GT2 24217	78.36 5.44 -21.59	75.28 4.33 -28.90	74.85 3.93 -32.35	71.22 3.73 -30.95	70.33 3.66 -30.84	54.42 3.53 -15.62	38.79 3.45 -1.56	73.27 4.85 -23.52	77.77 6.46 -14.62	80.92 7.09 -9.97	85.54 8.00 -9.76	87.12 8.83 -7.67	91.14 8.63 -12.87	91.15 8.59 -11.53	92.10 8.89 -10.98	95.01 8.55 -14.60	92.86 8.79 -12.59	91.86 8.96 -10.66	83.61 8.60 -4.54	82.33 8.30 -4.90	82.65 8.04 -5.25	82.58 7.81 -5.07	83.94 6.10 -12.24	78.81 5.84 -13.35
PPL_SHRM_GT3 24213	78.77 5.85 -21.59	75.53 4.58 -28.90	75.05 4.13 -32.35	71.40 3.91 -30.95	70.51 3.83 -30.84	54.60 3.70 -15.62	38.96 3.62 -1.56	73.45 5.03 -23.52	78.11 6.80 -14.62	81.11 7.28 -9.97	85.88 8.34 -9.76	87.26 8.97 -7.67	91.21 8.70 -12.87	90.86 8.31 -11.53	91.81 8.60 -10.98	94.72 8.26 -14.60	92.50 8.43 -12.59	91.49 8.60 -10.66	83.26 8.25 -4.54	81.92 7.88 -4.90	82.30 7.70 -5.25	82.17 7.39 -5.07	83.81 5.97 -12.24	78.87 5.90 -13.35
PPL_SHRM_GT4 24214	78.77 5.85 -21.59	75.53 4.58 -28.90	75.05 4.13 -32.35	71.40 3.91 -30.95	70.51 3.83 -30.84	54.60 3.70 -15.62	38.96 3.62 -1.56	73.45 5.03 -23.52	78.11 6.80 -14.62	81.11 7.28 -9.97	85.88 8.34 -9.76	87.26 8.97 -7.67	91.21 8.70 -12.87	90.86 8.31 -11.53	91.81 8.60 -10.98	94.72 8.26 -14.60	92.50 8.43 -12.59	91.49 8.60 -10.66	83.26 8.25 -4.54	81.92 7.88 -4.90	82.30 7.70 -5.25	82.17 7.39 -5.07	83.81 5.97 -12.24	78.87 5.90 -13.35
PROJECT__ORANGE 1 24174	50.50 -0.82 0.00	41.17 -0.88 0.00	37.84 -0.73 0.00	35.77 -0.77 0.00	35.08 -0.75 0.00	34.57 -0.71 0.00	33.18 -0.61 0.00	43.78 -1.12 0.00	55.61 -1.08 0.00	62.84 -1.02 0.00	66.83 -0.95 0.00	69.71 -0.92 0.00	68.73 -0.91 0.00	70.24 -0.78 0.00	71.66 -0.58 0.00	71.21 -0.65 0.00	70.91 -0.57 0.00	71.66 -0.58 0.00	69.70 -0.78 0.00	68.24 -0.90 0.00	68.31 -1.04 0.00	69.08 -0.63 0.00	64.94 -0.66 0.00	59.14 -0.48 0.00
PROJECT__ORANGE 2 24166	50.50 -0.82 0.00	41.17 -0.88 0.00	37.84 -0.73 0.00	35.77 -0.77 0.00	35.08 -0.75 0.00	34.57 -0.71 0.00	33.18 -0.61 0.00	43.78 -1.12 0.00	55.61 -1.08 0.00	62.84 -1.02 0.00	66.83 -0.95 0.00	69.71 -0.92 0.00	68.73 -0.91 0.00	70.24 -0.78 0.00	71.66 -0.58 0.00	71.21 -0.65 0.00	70.91 -0.57 0.00	71.66 -0.58 0.00	69.70 -0.78 0.00	68.24 -0.90 0.00	68.31 -1.04 0.00	69.08 -0.63 0.00	64.94 -0.66 0.00	59.14 -0.48 0.00

PYRITES___HYD 24023	51.43 0.10 0.00	42.26 0.21 0.00	38.77 0.19 0.00	36.72 0.18 0.00	36.01 0.18 0.00	35.45 0.18 0.00	34.03 0.24 0.00	45.48 0.58 0.00	56.86 0.17 0.00	63.86 0.00 0.00	67.57 -0.20 0.00	70.20 -0.42 0.00	69.08 -0.56 0.00	69.88 -1.14 0.00	70.86 -1.37 0.00	70.28 -1.58 0.00	69.76 -1.72 0.00	70.43 -1.81 0.00	69.06 -1.41 0.00	68.10 -1.04 0.00	68.52 -0.83 0.00	68.59 -1.12 0.00	65.93 0.33 0.00	59.62 0.00 0.00
RAMAPO___LBMP 323565	54.40 3.08 0.00	44.32 2.27 0.00	40.58 2.01 0.00	38.44 1.90 0.00	37.70 1.86 0.00	37.08 1.80 0.00	35.51 1.72 0.00	47.41 2.51 0.00	60.55 3.86 0.00	68.46 4.60 0.00	73.20 5.42 0.00	77.05 6.43 0.00	75.97 6.34 0.00	77.55 6.53 0.00	78.96 6.72 0.00	78.32 6.47 0.00	78.06 6.58 0.00	78.96 6.72 0.00	76.75 6.27 0.00	75.23 6.08 0.00	75.25 5.89 0.00	75.49 5.79 0.00	69.86 4.26 0.00	63.31 3.70 0.00
RANKINE____ 23646	45.68 -5.65 0.00	37.09 -4.96 0.00	34.56 -4.01 0.00	32.63 -3.91 0.00	31.96 -3.87 0.00	31.61 -3.67 0.00	30.65 -3.14 0.00	39.65 -5.25 0.00	50.68 -6.01 0.00	56.45 -7.41 0.00	60.86 -6.91 0.00	63.85 -6.78 0.00	63.09 -6.55 0.00	65.34 -5.68 0.00	67.04 -5.20 0.00	66.83 -5.03 0.00	66.69 -4.79 0.00	67.11 -5.13 0.00	65.19 -5.29 0.00	62.92 -6.22 0.00	62.69 -6.66 0.00	64.96 -4.74 0.00	60.29 -5.31 0.00	54.79 -4.83 0.00
RAVENSWOOD_GT2_1 24244	55.94 4.62 0.00	45.58 3.53 0.00	41.66 3.09 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.46 2.67 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.50 8.63 -2.23	79.90 8.88 0.00	81.41 9.17 0.00	82.60 8.91 -1.83	82.61 9.01 -2.12	82.58 9.17 -1.17	79.15 8.67 -0.01	77.51 8.37 0.00	77.47 8.11 0.00	77.79 8.09 0.00	71.90 6.30 0.00	65.16 5.54 0.00
RAVENSWOOD_GT2_2 24245	55.94 4.62 0.00	45.58 3.53 0.00	41.66 3.09 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.46 2.67 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.50 8.63 -2.23	79.90 8.88 0.00	81.41 9.17 0.00	82.60 8.91 -1.83	82.61 9.01 -2.12	82.58 9.17 -1.17	79.15 8.67 -0.01	77.51 8.37 0.00	77.47 8.11 0.00	77.79 8.09 0.00	71.90 6.30 0.00	65.16 5.54 0.00
RAVENSWOOD_GT2_3 24246	56.00 4.67 0.00	45.58 3.53 0.00	41.70 3.12 0.00	39.50 2.96 0.00	38.74 2.90 0.00	38.07 2.79 0.00	36.46 2.67 0.00	48.81 3.91 0.00	62.36 5.67 0.00	70.50 6.64 0.00	75.50 7.73 0.00	79.53 8.90 0.00	80.57 8.70 -2.23	79.97 8.95 0.00	81.48 9.25 0.00	82.67 8.98 -1.83	82.68 9.08 -2.12	82.65 9.25 -1.17	79.22 8.74 -0.01	77.58 8.44 0.00	77.54 8.18 0.00	77.86 8.16 0.00	71.96 6.36 0.00	65.22 5.60 0.00
RAVENSWOOD_GT2_4 24247	56.00 4.67 0.00	45.58 3.53 0.00	41.70 3.12 0.00	39.50 2.96 0.00	38.74 2.90 0.00	38.07 2.79 0.00	36.46 2.67 0.00	48.81 3.91 0.00	62.36 5.67 0.00	70.50 6.64 0.00	75.50 7.73 0.00	79.53 8.90 0.00	80.57 8.70 -2.23	79.97 8.95 0.00	81.48 9.25 0.00	82.67 8.98 -1.83	82.68 9.08 -2.12	82.65 9.25 -1.17	79.22 8.74 -0.01	77.58 8.44 0.00	77.54 8.18 0.00	77.86 8.16 0.00	71.96 6.36 0.00	65.22 5.60 0.00
RAVENSWOOD_GT3_1 24248	55.94 4.62 0.00	45.58 3.53 0.00	41.66 3.09 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.46 2.67 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.50 8.63 -2.23	79.90 8.88 0.00	81.41 9.17 0.00	82.60 8.91 -1.83	82.61 9.01 -2.12	82.58 9.17 -1.17	79.15 8.67 -0.01	77.51 8.37 0.00	77.47 8.11 0.00	77.79 8.09 0.00	71.90 6.30 0.00	65.16 5.54 0.00
RAVENSWOOD_GT3_2 24249	55.94 4.62 0.00	45.58 3.53 0.00	41.66 3.09 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.46 2.67 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.50 8.63 -2.23	79.90 8.88 0.00	81.41 9.17 0.00	82.60 8.91 -1.83	82.61 9.01 -2.12	82.58 9.17 -1.17	79.15 8.67 -0.01	77.51 8.37 0.00	77.47 8.11 0.00	77.79 8.09 0.00	71.90 6.30 0.00	65.16 5.54 0.00
RAVENSWOOD_GT3_3 24250	56.05 4.72 0.00	45.63 3.57 0.00	41.74 3.16 0.00	39.50 2.96 0.00	38.74 2.90 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.81 3.91 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.50 7.73 0.00	79.60 8.97 0.00	80.64 8.77 -2.23	80.04 9.02 0.00	81.56 9.32 0.00	82.74 9.05 -1.83	82.75 9.15 -2.12	82.73 9.32 -1.17	79.29 8.81 -0.01	77.58 8.44 0.00	77.60 8.25 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.22 5.60 0.00
RAVENSWOOD_GT3_4 24251	56.05 4.72 0.00	45.63 3.57 0.00	41.74 3.16 0.00	39.50 2.96 0.00	38.74 2.90 0.00	38.07 2.79 0.00	36.49 2.70 0.00	48.81 3.91 0.00	62.42 5.73 0.00	70.57 6.71 0.00	75.50 7.73 0.00	79.60 8.97 0.00	80.64 8.77 -2.23	80.04 9.02 0.00	81.56 9.32 0.00	82.74 9.05 -1.83	82.75 9.15 -2.12	82.73 9.32 -1.17	79.29 8.81 -0.01	77.58 8.44 0.00	77.60 8.25 0.00	77.93 8.23 0.00	72.03 6.43 0.00	65.22 5.60 0.00
RAVENSWOOD_GT_1 23729	64.00 6.57 -6.11	51.41 5.09 -4.27	43.09 4.51 0.00	40.74 4.20 0.00	39.96 4.12 0.00	39.23 3.95 0.00	37.65 3.85 0.00	50.43 5.52 0.00	64.46 7.77 0.00	72.74 8.88 0.00	77.88 10.10 0.00	82.14 11.51 0.00	83.15 11.28 -2.24	82.67 11.65 0.00	84.23 11.99 0.00	85.55 11.86 -1.84	85.54 11.94 -2.12	85.48 12.06 -1.17	81.97 11.49 -0.01	80.20 11.06 0.00	80.24 10.89 0.00	80.58 10.87 0.00	74.39 8.79 0.00	67.95 7.81 -0.52
RAVENSWOOD_GT_10 24258	55.84 4.82 0.31	45.21 3.66 0.50	41.81 3.24 0.00	39.57 3.03 0.00	38.84 3.01 0.00	38.14 2.86 0.00	36.56 2.77 0.00	48.94 4.04 0.00	62.53 5.84 0.00	70.69 6.83 0.00	75.64 7.86 0.00	79.74 9.11 0.00	80.78 8.91 -2.23	80.18 9.16 0.00	81.70 9.46 0.00	82.89 9.20 -1.83	82.89 9.29 -2.12	82.87 9.46 -1.17	79.43 8.95 -0.01	77.71 8.57 0.00	77.74 8.39 0.00	78.07 8.36 0.00	72.16 6.56 0.00	65.34 5.78 0.06
RAVENSWOOD_GT_11 24259	55.84 4.82 0.31	45.21 3.66 0.50	41.81 3.24 0.00	39.57 3.03 0.00	38.84 3.01 0.00	38.14 2.86 0.00	36.56 2.77 0.00	48.94 4.04 0.00	62.53 5.84 0.00	70.69 6.83 0.00	75.64 7.86 0.00	79.74 9.11 0.00	80.78 8.91 -2.23	80.18 9.16 0.00	81.70 9.46 0.00	82.89 9.20 -1.83	82.89 9.29 -2.12	82.87 9.46 -1.17	79.43 8.95 -0.01	77.71 8.57 0.00	77.74 8.39 0.00	78.07 8.36 0.00	72.16 6.56 0.00	65.34 5.78 0.06
RAVENSWOOD_GT_4 24252	52.56 3.28 2.05	41.16 2.40 3.29	40.65 2.08 0.00	38.55 2.01 0.00	37.84 2.01 0.00	37.18 1.91 0.00	35.61 1.82 0.00	47.59 2.69 0.00	60.83 4.14 0.00	68.84 4.98 0.00	73.74 5.96 0.00	77.55 6.92 0.00	78.69 6.82 -2.23	77.98 6.96 0.00	79.46 7.22 0.00	80.59 6.90 -1.83	80.60 7.00 -2.12	80.56 7.15 -1.17	77.17 6.70 0.00	75.57 6.43 0.00	75.52 6.17 0.00	75.77 6.06 0.00	70.19 4.59 0.00	63.15 3.93 0.40
RAVENSWOOD_GT_5 24254	52.56 3.28 2.05	41.16 2.40 3.29	40.65 2.08 0.00	38.55 2.01 0.00	37.84 2.01 0.00	37.18 1.91 0.00	35.61 1.82 0.00	47.59 2.69 0.00	60.83 4.14 0.00	68.84 4.98 0.00	73.74 5.96 0.00	77.55 6.92 0.00	78.69 6.82 -2.23	77.98 6.96 0.00	79.46 7.22 0.00	80.59 6.90 -1.83	80.60 7.00 -2.12	80.56 7.15 -1.17	77.17 6.70 0.00	75.57 6.43 0.00	75.52 6.17 0.00	75.77 6.06 0.00	70.19 4.59 0.00	63.15 3.93 0.40

RAVENSWOOD_GT_6 24253	52.56 3.28 2.05	41.16 2.40 3.29	40.65 2.08 0.00	38.55 2.01 0.00	37.84 2.01 0.00	37.18 1.91 0.00	35.61 1.82 0.00	47.59 2.69 0.00	60.83 4.14 0.00	68.84 4.98 0.00	73.74 5.96 0.00	77.55 6.92 0.00	78.69 6.82 -2.23	77.98 6.96 0.00	79.46 7.22 0.00	80.59 6.90 -1.83	80.60 7.00 -2.12	80.56 7.15 -1.17	77.17 6.70 0.00	75.57 6.43 0.00	75.52 6.17 0.00	75.77 6.06 0.00	70.19 4.59 0.00	63.15 3.93 0.40
RAVENSWOOD_GT_7 24255	52.56 3.28 2.05	41.16 2.40 3.29	40.65 2.08 0.00	38.55 2.01 0.00	37.84 2.01 0.00	37.18 1.91 0.00	35.61 1.82 0.00	47.59 2.69 0.00	60.83 4.14 0.00	68.84 4.98 0.00	73.74 5.96 0.00	77.55 6.92 0.00	78.69 6.82 -2.23	77.98 6.96 0.00	79.46 7.22 0.00	80.59 6.90 -1.83	80.60 7.00 -2.12	80.56 7.15 -1.17	77.17 6.70 0.00	75.57 6.43 0.00	75.52 6.17 0.00	75.77 6.06 0.00	70.19 4.59 0.00	63.15 3.93 0.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.84 4.82 0.31	45.21 3.66 0.50	41.81 3.24 0.00	39.57 3.03 0.00	38.84 3.01 0.00	38.14 2.86 0.00	36.56 2.77 0.00	48.94 4.04 0.00	62.53 5.84 0.00	70.69 6.83 0.00	75.64 7.86 0.00	79.74 9.11 0.00	80.78 8.91 -2.23	80.18 9.16 0.00	81.70 9.46 0.00	82.89 9.20 -1.83	82.89 9.29 -2.12	82.87 9.46 -1.17	79.43 8.95 -0.01	77.71 8.57 0.00	77.74 8.39 0.00	78.07 8.36 0.00	72.16 6.56 0.00	65.34 5.78 0.06
RAVENSWOOD_GT_9 24257	55.84 4.82 0.31	45.21 3.66 0.50	41.81 3.24 0.00	39.57 3.03 0.00	38.84 3.01 0.00	38.14 2.86 0.00	36.56 2.77 0.00	48.94 4.04 0.00	62.53 5.84 0.00	70.69 6.83 0.00	75.64 7.86 0.00	79.74 9.11 0.00	80.78 8.91 -2.23	80.18 9.16 0.00	81.70 9.46 0.00	82.89 9.20 -1.83	82.89 9.29 -2.12	82.87 9.46 -1.17	79.43 8.95 -0.01	77.71 8.57 0.00	77.74 8.39 0.00	78.07 8.36 0.00	72.16 6.56 0.00	65.34 5.78 0.06
RAVENSWOOD___1 23533	64.00 6.57 -6.11	51.41 5.09 -4.27	43.09 4.51 0.00	40.74 4.20 0.00	39.96 4.12 0.00	39.23 3.95 0.00	37.65 3.85 0.00	50.43 5.52 0.00	64.46 7.77 0.00	72.74 8.88 0.00	77.88 10.10 0.00	82.14 11.51 0.00	83.15 11.28 -2.24	82.67 11.65 0.00	84.23 11.99 0.00	85.55 11.86 -1.84	85.54 11.94 -2.12	85.48 12.06 -1.17	81.97 11.49 -0.01	80.20 11.06 0.00	80.24 10.89 0.00	80.58 10.87 0.00	74.39 8.79 0.00	67.95 7.81 -0.52
RAVENSWOOD___2 23534	64.00 6.57 -6.11	51.41 5.09 -4.27	43.09 4.51 0.00	40.74 4.20 0.00	39.96 4.12 0.00	39.23 3.95 0.00	37.65 3.85 0.00	50.43 5.52 0.00	64.46 7.77 0.00	72.74 8.88 0.00	77.88 10.10 0.00	82.14 11.51 0.00	83.15 11.28 -2.24	82.67 11.65 0.00	84.23 11.99 0.00	85.55 11.86 -1.84	85.54 11.94 -2.12	85.48 12.06 -1.17	81.97 11.49 -0.01	80.20 11.06 0.00	80.24 10.89 0.00	80.58 10.87 0.00	74.39 8.79 0.00	67.95 7.81 -0.52
RAVENSWOOD___3 23535	55.94 4.62 0.00	45.58 3.53 0.00	41.66 3.09 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.46 2.67 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.57 8.70 -2.23	79.90 8.88 0.00	81.41 9.17 0.00	82.67 8.98 -1.83	82.68 9.08 -2.12	82.58 9.17 -1.17	79.15 8.67 -0.01	77.51 8.37 0.00	77.47 8.11 0.00	77.79 8.09 0.00	71.90 6.30 0.00	65.16 5.54 0.00
RAVENSWOOD___4 23820	64.00 6.57 -6.11	51.41 5.09 -4.27	43.09 4.51 0.00	40.74 4.20 0.00	39.96 4.12 0.00	39.23 3.95 0.00	37.65 3.85 0.00	50.43 5.52 0.00	64.46 7.77 0.00	72.74 8.88 0.00	77.88 10.10 0.00	82.14 11.51 0.00	83.15 11.28 -2.24	82.67 11.65 0.00	84.23 11.99 0.00	85.55 11.86 -1.84	85.54 11.94 -2.12	85.48 12.06 -1.17	81.97 11.49 -0.01	80.20 11.06 0.00	80.24 10.89 0.00	80.58 10.87 0.00	74.39 8.79 0.00	67.95 7.81 -0.52
RCPL_TRUST___DRP 24196	55.94 4.62 0.00	45.54 3.49 0.00	41.66 3.09 0.00	39.46 2.92 0.00	38.70 2.87 0.00	38.03 2.75 0.00	36.43 2.64 0.00	48.76 3.86 0.00	62.30 5.61 0.00	70.44 6.58 0.00	75.44 7.66 0.00	79.46 8.83 0.00	80.36 8.63 -2.09	79.90 8.88 0.00	81.41 9.17 0.00	82.49 8.91 -1.72	82.47 9.01 -1.99	82.51 9.17 -1.10	79.15 8.67 -0.01	77.44 8.30 0.00	77.47 8.11 0.00	77.79 8.09 0.00	71.90 6.30 0.00	65.16 5.54 0.00
RENSSELAER___COGEN 23796	53.38 2.05 0.00	43.57 1.51 0.00	39.88 1.31 0.00	37.85 1.32 0.00	37.12 1.29 0.00	36.55 1.27 0.00	34.87 1.08 0.00	46.43 1.53 0.00	59.13 2.44 0.00	66.86 3.00 0.00	71.37 3.59 0.00	74.79 4.17 0.00	73.67 4.04 0.00	75.07 4.05 0.00	76.43 4.19 0.00	75.81 3.95 0.00	75.41 3.93 0.00	76.35 4.12 0.00	74.21 3.74 0.00	72.87 3.73 0.00	73.03 3.68 0.00	73.40 3.69 0.00	68.22 2.62 0.00	61.94 2.33 0.00
REVERE_CPPR_DRP 24186	51.79 0.46 0.00	42.18 0.13 0.00	38.69 0.12 0.00	36.61 0.07 0.00	35.91 0.07 0.00	35.35 0.07 0.00	33.89 0.10 0.00	44.81 -0.09 0.00	57.03 0.34 0.00	64.37 0.51 0.00	68.66 0.88 0.00	71.90 1.27 0.00	70.75 1.11 0.00	72.23 1.21 0.00	73.54 1.30 0.00	73.08 1.22 0.00	72.69 1.22 0.00	73.47 1.23 0.00	71.53 1.06 0.00	70.32 1.18 0.00	70.46 1.11 0.00	70.61 0.91 0.00	66.85 1.25 0.00	60.63 1.01 0.00
ROCHESTER_9_IC 23652	48.76 -2.57 0.00	39.53 -2.52 0.00	36.53 -2.04 0.00	34.53 -2.01 0.00	33.83 -2.01 0.00	33.44 -1.83 0.00	32.27 -1.52 0.00	42.43 -2.47 0.00	54.03 -2.66 0.00	60.35 -3.51 0.00	64.80 -2.98 0.00	67.73 -2.90 0.00	66.92 -2.72 0.00	68.96 -2.06 0.00	70.50 -1.73 0.00	70.35 -1.51 0.00	70.05 -1.43 0.00	70.65 -1.59 0.00	68.71 -1.76 0.00	66.79 -2.35 0.00	66.72 -2.64 0.00	68.31 -1.39 0.00	63.83 -1.77 0.00	57.77 -1.85 0.00
ROSETON___1 23587	54.25 2.93 0.00	44.24 2.19 0.00	40.46 1.89 0.00	38.37 1.83 0.00	37.66 1.83 0.00	37.04 1.76 0.00	35.41 1.62 0.00	47.28 2.38 0.00	60.32 3.63 0.00	68.20 4.34 0.00	72.93 5.15 0.00	76.70 6.07 0.00	75.55 5.92 0.00	77.13 6.11 0.00	78.52 6.28 0.00	77.89 6.04 0.00	77.63 6.15 0.00	78.52 6.28 0.00	76.32 5.85 0.00	74.81 5.67 0.00	74.83 5.48 0.00	75.14 5.44 0.00	69.60 4.00 0.00	63.14 3.52 0.00
ROSETON___2 23588	54.25 2.93 0.00	44.24 2.19 0.00	40.46 1.89 0.00	38.37 1.83 0.00	37.66 1.83 0.00	37.04 1.76 0.00	35.41 1.62 0.00	47.28 2.38 0.00	60.32 3.63 0.00	68.20 4.34 0.00	72.93 5.15 0.00	76.70 6.07 0.00	75.55 5.92 0.00	77.13 6.11 0.00	78.52 6.28 0.00	77.89 6.04 0.00	77.63 6.15 0.00	78.52 6.28 0.00	76.32 5.85 0.00	74.81 5.67 0.00	74.83 5.48 0.00	75.14 5.44 0.00	69.60 4.00 0.00	63.14 3.52 0.00
RUSSELL___1 23602	48.86 -2.46 0.00	39.53 -2.52 0.00	36.45 -2.12 0.00	34.42 -2.12 0.00	33.68 -2.15 0.00	33.37 -1.91 0.00	32.13 -1.66 0.00	42.66 -2.25 0.00	52.95 -3.74 0.00	59.39 -4.47 0.00	63.37 -4.41 0.00	66.32 -4.31 0.00	65.60 -4.04 0.00	67.68 -3.34 0.00	69.20 -3.03 0.00	69.20 -2.66 0.00	68.91 -2.57 0.00	69.56 -2.67 0.00	67.58 -2.89 0.00	65.68 -3.46 0.00	65.61 -3.74 0.00	67.20 -2.51 0.00	62.65 -2.95 0.00	56.64 -2.98 0.00
RUSSELL___2 23532	48.86 -2.46 0.00	39.53 -2.52 0.00	36.45 -2.12 0.00	34.42 -2.12 0.00	33.68 -2.15 0.00	33.37 -1.91 0.00	32.13 -1.66 0.00	42.66 -2.25 0.00	52.95 -3.74 0.00	59.39 -4.47 0.00	63.37 -4.41 0.00	66.32 -4.31 0.00	65.60 -4.04 0.00	67.68 -3.34 0.00	69.20 -3.03 0.00	69.20 -2.66 0.00	68.91 -2.57 0.00	69.56 -2.67 0.00	67.58 -2.89 0.00	65.68 -3.46 0.00	65.61 -3.74 0.00	67.20 -2.51 0.00	62.65 -2.95 0.00	56.64 -2.98 0.00



RUSSELL___3 23549	48.71 -2.62 0.00	39.44 -2.61 0.00	36.45 -2.12 0.00	34.42 -2.12 0.00	33.72 -2.11 0.00	33.37 -1.91 0.00	32.17 -1.62 0.00	42.43 -2.47 0.00	53.63 -3.06 0.00	59.90 -3.96 0.00	64.12 -3.66 0.00	67.10 -3.53 0.00	66.29 -3.34 0.00	68.32 -2.70 0.00	69.85 -2.38 0.00	69.77 -2.08 0.00	69.48 -2.00 0.00	70.07 -2.17 0.00	68.15 -2.33 0.00	66.24 -2.90 0.00	66.16 -3.19 0.00	67.75 -1.95 0.00	63.24 -2.36 0.00	57.23 -2.38 0.00
RUSSELL___4 23556	48.86 -2.46 0.00	39.53 -2.52 0.00	36.45 -2.12 0.00	34.42 -2.12 0.00	33.68 -2.15 0.00	33.37 -1.91 0.00	32.13 -1.66 0.00	42.66 -2.25 0.00	52.95 -3.74 0.00	59.39 -4.47 0.00	63.37 -4.41 0.00	66.39 -4.24 0.00	65.66 -3.97 0.00	67.68 -3.34 0.00	69.28 -2.96 0.00	69.20 -2.66 0.00	68.91 -2.57 0.00	69.56 -2.67 0.00	67.58 -2.89 0.00	65.68 -3.46 0.00	65.61 -3.74 0.00	67.20 -2.51 0.00	62.65 -2.95 0.00	56.64 -2.98 0.00
RUSSELL___STATION 23914	48.71 -2.62 0.00	39.44 -2.61 0.00	36.45 -2.12 0.00	34.42 -2.12 0.00	33.72 -2.11 0.00	33.37 -1.91 0.00	32.17 -1.62 0.00	42.43 -2.47 0.00	53.63 -3.06 0.00	59.90 -3.96 0.00	64.12 -3.66 0.00	67.10 -3.53 0.00	66.29 -3.34 0.00	68.32 -2.70 0.00	69.85 -2.38 0.00	69.77 -2.08 0.00	69.48 -2.00 0.00	70.07 -2.17 0.00	68.15 -2.33 0.00	66.24 -2.90 0.00	66.16 -3.19 0.00	67.75 -1.95 0.00	63.24 -2.36 0.00	57.23 -2.38 0.00
S SALMON___HYD 24043	50.81 -0.51 0.00	41.38 -0.67 0.00	37.96 -0.62 0.00	35.92 -0.62 0.00	35.23 -0.61 0.00	34.68 -0.60 0.00	33.28 -0.51 0.00	44.00 -0.90 0.00	55.84 -0.85 0.00	63.03 -0.83 0.00	67.03 -0.75 0.00	70.06 -0.57 0.00	68.94 -0.70 0.00	70.38 -0.64 0.00	71.73 -0.51 0.00	71.28 -0.57 0.00	70.98 -0.50 0.00	71.73 -0.51 0.00	69.84 -0.63 0.00	68.45 -0.69 0.00	68.59 -0.76 0.00	69.22 -0.49 0.00	65.47 -0.13 0.00	59.50 -0.12 0.00
SELKIRK___II 23799	52.45 1.13 0.00	42.85 0.80 0.00	39.27 0.69 0.00	37.23 0.69 0.00	36.52 0.68 0.00	35.91 0.64 0.00	34.30 0.51 0.00	45.66 0.76 0.00	58.05 1.36 0.00	65.58 1.72 0.00	69.95 2.17 0.00	73.31 2.68 0.00	72.14 2.51 0.00	73.58 2.56 0.00	74.91 2.67 0.00	74.30 2.44 0.00	73.91 2.43 0.00	74.84 2.60 0.00	72.80 2.33 0.00	71.42 2.28 0.00	71.57 2.22 0.00	71.94 2.23 0.00	66.98 1.38 0.00	60.87 1.25 0.00
SELKIRK___I 23801	52.76 1.44 0.00	43.10 1.05 0.00	39.46 0.89 0.00	37.42 0.88 0.00	36.69 0.86 0.00	36.13 0.85 0.00	34.40 0.61 0.00	45.80 0.90 0.00	58.34 1.64 0.00	65.90 2.04 0.00	70.29 2.51 0.00	73.66 3.04 0.00	72.56 2.92 0.00	74.00 2.98 0.00	75.34 3.11 0.00	74.73 2.87 0.00	74.41 2.93 0.00	75.34 3.11 0.00	73.22 2.75 0.00	71.84 2.70 0.00	71.99 2.64 0.00	72.35 2.65 0.00	67.31 1.71 0.00	61.17 1.55 0.00
SENECA OSWGO___HYD 24041	50.61 -0.72 0.00	41.30 -0.76 0.00	37.92 -0.66 0.00	35.88 -0.66 0.00	35.19 -0.65 0.00	34.64 -0.64 0.00	33.25 -0.54 0.00	43.96 -0.94 0.00	55.84 -0.85 0.00	63.03 -0.83 0.00	66.96 -0.81 0.00	69.78 -0.85 0.00	68.80 -0.84 0.00	70.31 -0.71 0.00	71.66 -0.58 0.00	71.28 -0.57 0.00	70.98 -0.50 0.00	71.66 -0.58 0.00	69.77 -0.70 0.00	68.31 -0.83 0.00	68.38 -0.97 0.00	69.15 -0.56 0.00	65.08 -0.52 0.00	59.32 -0.30 0.00
SENECA___ENERGY 23797	48.66 -2.67 0.00	39.61 -2.44 0.00	36.61 -1.97 0.00	34.60 -1.94 0.00	33.94 -1.90 0.00	33.48 -1.80 0.00	32.20 -1.59 0.00	42.30 -2.60 0.00	53.80 -2.89 0.00	60.73 -3.13 0.00	64.93 -2.85 0.00	67.94 -2.68 0.00	66.99 -2.65 0.00	68.68 -2.34 0.00	70.21 -2.02 0.00	69.84 -2.01 0.00	69.62 -1.86 0.00	70.21 -2.02 0.00	68.29 -2.18 0.00	66.58 -2.56 0.00	66.65 -2.70 0.00	67.68 -2.02 0.00	63.24 -2.36 0.00	57.47 -2.15 0.00
SHOEMAKER___GT 23640	53.84 2.51 0.00	43.90 1.85 0.00	40.19 1.62 0.00	38.07 1.53 0.00	37.34 1.51 0.00	36.72 1.45 0.00	35.18 1.39 0.00	46.92 2.02 0.00	59.81 3.12 0.00	67.63 3.77 0.00	72.25 4.47 0.00	75.92 5.30 0.00	74.86 5.22 0.00	76.42 5.40 0.00	77.87 5.63 0.00	77.25 5.39 0.00	76.98 5.50 0.00	77.87 5.63 0.00	75.69 5.22 0.00	74.19 5.05 0.00	74.21 4.85 0.00	74.51 4.81 0.00	69.08 3.48 0.00	62.66 3.04 0.00
SHOREHAM_IC_1 23715	78.77 5.85 -21.59	75.53 4.58 -28.90	75.05 4.13 -32.35	71.40 3.91 -30.95	70.51 3.83 -30.84	54.60 3.70 -15.62	38.96 3.62 -1.56	73.45 5.03 -23.52	78.11 6.80 -14.62	81.11 7.28 -9.97	85.88 8.34 -9.76	87.26 8.97 -7.67	91.21 8.70 -12.87	90.86 8.31 -11.53	91.81 8.60 -10.98	94.72 8.26 -14.60	92.50 8.43 -12.59	91.49 8.60 -10.66	83.26 8.25 -4.54	81.92 7.88 -4.90	82.30 7.70 -5.25	82.17 7.39 -5.07	83.81 5.97 -12.24	78.87 5.90 -13.35
SHOREHAM_IC_2 23716	78.77 5.85 -21.59	75.53 4.58 -28.90	75.05 4.13 -32.35	71.40 3.91 -30.95	70.51 3.83 -30.84	54.60 3.70 -15.62	38.96 3.62 -1.56	73.45 5.03 -23.52	78.11 6.80 -14.62	81.11 7.28 -9.97	85.88 8.34 -9.76	87.26 8.97 -7.67	91.21 8.70 -12.87	90.86 8.31 -11.53	91.81 8.60 -10.98	94.72 8.26 -14.60	92.50 8.43 -12.59	91.49 8.60 -10.66	83.26 8.25 -4.54	81.92 7.88 -4.90	82.30 7.70 -5.25	82.17 7.39 -5.07	83.81 5.97 -12.24	78.87 5.90 -13.35
SISSONVILLE____ 23735	51.02 -0.31 0.00	41.97 -0.08 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.24 -0.04 0.00	33.79 0.00 0.00	45.21 0.31 0.00	56.46 -0.23 0.00	63.35 -0.51 0.00	66.96 -0.81 0.00	69.57 -1.06 0.00	68.52 -1.11 0.00	69.24 -1.78 0.00	70.14 -2.09 0.00	69.49 -2.37 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	68.29 -2.18 0.00	67.34 -1.80 0.00	67.69 -1.66 0.00	68.17 -1.53 0.00	65.27 -0.33 0.00	59.14 -0.48 0.00
SITHE_IND_GS1 24169	49.94 -1.39 0.00	40.79 -1.26 0.00	37.49 -1.08 0.00	35.48 -1.06 0.00	34.80 -1.04 0.00	34.26 -1.02 0.00	32.88 -0.91 0.00	43.51 -1.39 0.00	55.16 -1.53 0.00	62.14 -1.72 0.00	65.81 -1.97 0.00	68.44 -2.19 0.00	67.41 -2.23 0.00	68.89 -2.13 0.00	70.21 -2.02 0.00	69.84 -2.01 0.00	69.48 -2.00 0.00	70.21 -2.02 0.00	68.43 -2.04 0.00	67.00 -2.14 0.00	67.13 -2.22 0.00	67.82 -1.88 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00
SITHE_IND_GS2 24170	49.94 -1.39 0.00	40.79 -1.26 0.00	37.49 -1.08 0.00	35.48 -1.06 0.00	34.80 -1.04 0.00	34.26 -1.02 0.00	32.88 -0.91 0.00	43.51 -1.39 0.00	55.16 -1.53 0.00	62.14 -1.72 0.00	65.81 -1.97 0.00	68.44 -2.19 0.00	67.41 -2.23 0.00	68.89 -2.13 0.00	70.21 -2.02 0.00	69.84 -2.01 0.00	69.48 -2.00 0.00	70.21 -2.02 0.00	68.43 -2.04 0.00	67.00 -2.14 0.00	67.13 -2.22 0.00	67.82 -1.88 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00
SITHE_IND_GS3 24171	49.94 -1.39 0.00	40.79 -1.26 0.00	37.49 -1.08 0.00	35.48 -1.06 0.00	34.80 -1.04 0.00	34.26 -1.02 0.00	32.88 -0.91 0.00	43.51 -1.39 0.00	55.16 -1.53 0.00	62.14 -1.72 0.00	65.81 -1.97 0.00	68.44 -2.19 0.00	67.41 -2.23 0.00	68.89 -2.13 0.00	70.21 -2.02 0.00	69.84 -2.01 0.00	69.48 -2.00 0.00	70.21 -2.02 0.00	68.43 -2.04 0.00	67.00 -2.14 0.00	67.13 -2.22 0.00	67.82 -1.88 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00
SITHE_IND_GS4 24172	49.94 -1.39 0.00	40.79 -1.26 0.00	37.49 -1.08 0.00	35.48 -1.06 0.00	34.80 -1.04 0.00	34.26 -1.02 0.00	32.88 -0.91 0.00	43.51 -1.39 0.00	55.16 -1.53 0.00	62.14 -1.72 0.00	65.81 -1.97 0.00	68.44 -2.19 0.00	67.41 -2.23 0.00	68.89 -2.13 0.00	70.21 -2.02 0.00	69.84 -2.01 0.00	69.48 -2.00 0.00	70.21 -2.02 0.00	68.43 -2.04 0.00	67.00 -2.14 0.00	67.13 -2.22 0.00	67.82 -1.88 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00

SITHE___BATAVIA 24024	47.01 -4.31 0.00	38.10 -3.95 0.00	35.45 -3.12 0.00	33.43 -3.11 0.00	32.75 -3.08 0.00	32.42 -2.86 0.00	31.39 -2.40 0.00	40.81 -4.09 0.00	52.10 -4.59 0.00	57.79 -6.07 0.00	62.22 -5.56 0.00	65.12 -5.51 0.00	64.41 -5.22 0.00	66.69 -4.33 0.00	68.34 -3.90 0.00	68.19 -3.66 0.00	67.91 -3.57 0.00	68.48 -3.76 0.00	66.53 -3.95 0.00	64.37 -4.77 0.00	64.08 -5.27 0.00	66.29 -3.42 0.00	61.86 -3.74 0.00	56.22 -3.40 0.00
SITHE___INDEPEND 23800	49.94 -1.39 0.00	40.79 -1.26 0.00	37.49 -1.08 0.00	35.48 -1.06 0.00	34.80 -1.04 0.00	34.26 -1.02 0.00	32.88 -0.91 0.00	43.51 -1.39 0.00	55.16 -1.53 0.00	62.14 -1.72 0.00	65.81 -1.97 0.00	68.44 -2.19 0.00	67.41 -2.23 0.00	68.89 -2.13 0.00	70.21 -2.02 0.00	69.84 -2.01 0.00	69.48 -2.00 0.00	70.21 -2.02 0.00	68.43 -2.04 0.00	67.00 -2.14 0.00	67.13 -2.22 0.00	67.82 -1.88 0.00	63.96 -1.64 0.00	58.31 -1.31 0.00
SITHE___MASSENA 23902	51.12 -0.21 0.00	42.05 0.00 0.00	38.57 0.00 0.00	36.54 0.00 0.00	35.83 0.00 0.00	35.28 0.00 0.00	33.82 0.03 0.00	45.26 0.36 0.00	56.46 -0.23 0.00	63.35 -0.51 0.00	66.90 -0.88 0.00	69.29 -1.34 0.00	68.31 -1.32 0.00	69.46 -1.56 0.00	70.36 -1.88 0.00	70.13 -1.72 0.00	69.62 -1.86 0.00	70.29 -1.95 0.00	68.92 -1.55 0.00	67.83 -1.31 0.00	68.24 -1.11 0.00	68.10 -1.60 0.00	65.01 -0.59 0.00	58.96 -0.66 0.00
SITHE___OGDNSBRG 24021	51.63 0.31 0.00	42.39 0.34 0.00	38.88 0.31 0.00	36.83 0.29 0.00	36.12 0.29 0.00	35.56 0.28 0.00	34.13 0.34 0.00	45.66 0.76 0.00	56.97 0.28 0.00	63.92 0.06 0.00	67.57 -0.20 0.00	70.13 -0.49 0.00	69.08 -0.56 0.00	70.17 -0.85 0.00	71.15 -1.08 0.00	70.78 -1.08 0.00	70.26 -1.22 0.00	70.94 -1.30 0.00	69.63 -0.85 0.00	68.59 -0.55 0.00	69.00 -0.35 0.00	68.66 -1.05 0.00	65.93 0.33 0.00	59.68 0.06 0.00
SITHE___STERLING 23777	51.48 0.15 0.00	41.93 -0.13 0.00	38.46 -0.12 0.00	36.39 -0.15 0.00	35.69 -0.14 0.00	35.14 -0.14 0.00	33.72 -0.07 0.00	44.59 -0.31 0.00	56.69 0.00 0.00	64.05 0.19 0.00	68.18 0.41 0.00	71.33 0.71 0.00	70.26 0.63 0.00	71.73 0.71 0.00	73.03 0.79 0.00	72.65 0.79 0.00	72.27 0.79 0.00	73.03 0.79 0.00	71.11 0.63 0.00	69.76 0.62 0.00	69.91 0.55 0.00	70.19 0.49 0.00	66.26 0.66 0.00	60.15 0.54 0.00
SOUTH CAIRO___GT 23612	53.33 2.00 0.00	43.44 1.39 0.00	39.73 1.16 0.00	37.67 1.13 0.00	36.95 1.11 0.00	36.37 1.09 0.00	34.77 0.98 0.00	46.25 1.35 0.00	59.19 2.49 0.00	66.86 3.00 0.00	71.57 3.80 0.00	75.29 4.66 0.00	74.23 4.60 0.00	75.78 4.76 0.00	77.22 4.98 0.00	76.67 4.81 0.00	76.48 5.00 0.00	77.29 5.06 0.00	75.20 4.72 0.00	73.70 4.56 0.00	73.72 4.37 0.00	73.82 4.11 0.00	68.16 2.56 0.00	62.06 2.44 0.00
SOUTH HAMPTN___IC 23720	80.21 7.29 -21.59	76.67 5.72 -28.90	76.01 5.09 -32.35	72.24 4.75 -30.95	71.33 4.66 -30.84	55.37 4.48 -15.62	39.74 4.39 -1.56	74.53 6.11 -23.52	79.93 8.62 -14.62	83.53 9.71 -9.97	88.66 11.12 -9.76	90.30 12.01 -7.67	94.20 11.70 -12.87	94.13 11.58 -11.53	95.21 11.99 -10.98	98.10 11.64 -14.60	95.86 11.79 -12.59	94.89 11.99 -10.66	86.43 11.42 -4.54	84.89 10.86 -4.90	85.28 10.68 -5.25	85.09 10.32 -5.07	86.30 8.46 -12.24	80.83 7.87 -13.35
SOUTHOLD___IC 23719	80.67 7.75 -21.59	77.01 6.06 -28.90	76.36 5.44 -32.35	72.57 5.08 -30.95	71.62 4.95 -30.84	55.66 4.76 -15.62	40.04 4.70 -1.56	74.98 6.56 -23.52	80.50 9.18 -14.62	84.30 10.47 -9.97	89.60 12.06 -9.76	91.36 13.07 -7.67	95.25 12.74 -12.87	95.20 12.64 -11.53	96.29 13.07 -10.98	99.25 12.79 -14.60	97.00 12.94 -12.59	95.97 13.07 -10.66	87.49 12.47 -4.54	85.93 11.89 -4.90	86.32 11.72 -5.25	86.00 11.22 -5.07	87.09 9.25 -12.24	81.49 8.53 -13.35
ST LAWRENCE____ 23600	50.76 -0.56 0.00	41.80 -0.25 0.00	38.34 -0.23 0.00	36.32 -0.22 0.00	35.62 -0.22 0.00	35.07 -0.21 0.00	33.59 -0.20 0.00	44.95 0.04 0.00	56.01 -0.68 0.00	62.84 -1.02 0.00	66.35 -1.42 0.00	68.72 -1.91 0.00	67.82 -1.81 0.00	68.96 -2.06 0.00	69.93 -2.31 0.00	69.70 -2.16 0.00	69.19 -2.29 0.00	69.85 -2.38 0.00	68.50 -1.97 0.00	67.41 -1.73 0.00	67.83 -1.53 0.00	67.61 -2.09 0.00	64.42 -1.18 0.00	58.49 -1.13 0.00
STATION 5_MISC_HYD 23604	47.53 -3.80 0.00	38.31 -3.74 0.00	35.29 -3.28 0.00	33.32 -3.22 0.00	32.61 -3.23 0.00	32.32 -2.96 0.00	31.12 -2.67 0.00	41.49 -3.41 0.00	52.44 -4.25 0.00	58.88 -4.98 0.00	63.24 -4.54 0.00	66.25 -4.38 0.00	65.53 -4.11 0.00	67.61 -3.41 0.00	69.20 -3.03 0.00	69.27 -2.59 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	67.65 -2.82 0.00	65.62 -3.53 0.00	65.61 -3.74 0.00	67.06 -2.65 0.00	62.45 -3.15 0.00	55.98 -3.64 0.00
STURGEON_POOL_HYD 23609	54.05 2.72 0.00	44.03 1.98 0.00	40.27 1.70 0.00	38.22 1.68 0.00	37.48 1.65 0.00	36.87 1.59 0.00	35.31 1.52 0.00	47.01 2.11 0.00	60.09 3.40 0.00	67.88 4.02 0.00	72.66 4.88 0.00	76.49 5.86 0.00	75.48 5.85 0.00	77.06 6.04 0.00	78.52 6.28 0.00	77.96 6.11 0.00	77.70 6.22 0.00	78.59 6.36 0.00	76.46 5.99 0.00	74.88 5.74 0.00	74.83 5.48 0.00	74.93 5.23 0.00	69.34 3.74 0.00	62.90 3.28 0.00
SYRACUSE___POWER 24017	50.45 -0.87 0.00	41.13 -0.93 0.00	37.76 -0.81 0.00	35.73 -0.80 0.00	35.05 -0.79 0.00	34.54 -0.74 0.00	33.11 -0.68 0.00	43.78 -1.12 0.00	55.61 -1.08 0.00	62.84 -1.02 0.00	66.83 -0.95 0.00	69.78 -0.85 0.00	68.80 -0.84 0.00	70.31 -0.71 0.00	71.73 -0.51 0.00	71.28 -0.57 0.00	70.98 -0.50 0.00	71.73 -0.51 0.00	69.77 -0.70 0.00	68.31 -0.83 0.00	68.38 -0.97 0.00	69.08 -0.63 0.00	64.94 -0.66 0.00	59.14 -0.48 0.00
Stony___Brook 24151	78.46 5.54 -21.59	75.28 4.33 -28.90	74.85 3.93 -32.35	71.22 3.73 -30.95	70.33 3.66 -30.84	54.39 3.49 -15.62	38.76 3.41 -1.56	73.18 4.76 -23.52	77.60 6.29 -14.62	80.60 6.77 -9.97	85.27 7.73 -9.76	86.84 8.55 -7.67	90.79 8.29 -12.87	90.72 8.17 -11.53	91.67 8.45 -10.98	94.43 7.98 -14.60	92.36 8.29 -12.59	91.28 8.38 -10.66	83.05 8.03 -4.54	81.71 7.67 -4.90	82.09 7.49 -5.25	82.03 7.25 -5.07	83.48 5.64 -12.24	78.45 5.48 -13.35
UPPER HUDSON___HYD 24058	53.38 2.05 0.00	43.48 1.43 0.00	39.58 1.00 0.00	37.53 0.99 0.00	37.09 1.25 0.00	36.48 1.20 0.00	34.77 0.98 0.00	46.02 1.12 0.00	58.85 2.15 0.00	65.90 2.04 0.00	70.29 2.51 0.00	73.24 2.61 0.00	71.93 2.30 0.00	73.15 2.13 0.00	74.33 2.09 0.00	73.72 1.87 0.00	73.34 1.86 0.00	74.26 2.02 0.00	72.02 1.55 0.00	70.94 1.80 0.00	71.85 2.50 0.00	72.98 3.28 0.00	67.57 1.97 0.00	61.47 1.85 0.00
UPPER RAQUET___HYD 24056	51.02 -0.31 0.00	41.97 -0.08 0.00	38.50 -0.08 0.00	36.47 -0.07 0.00	35.76 -0.07 0.00	35.24 -0.04 0.00	33.79 0.00 0.00	45.21 0.31 0.00	56.46 -0.23 0.00	63.35 -0.51 0.00	66.96 -0.81 0.00	69.57 -1.06 0.00	68.52 -1.11 0.00	69.24 -1.78 0.00	70.14 -2.09 0.00	69.49 -2.37 0.00	68.98 -2.50 0.00	69.64 -2.60 0.00	68.29 -2.18 0.00	67.34 -1.80 0.00	67.69 -1.66 0.00	68.17 -1.53 0.00	65.27 -0.33 0.00	59.14 -0.48 0.00
VISCHER___FERRY HYD 24020	53.43 2.10 0.00	43.61 1.56 0.00	39.88 1.31 0.00	37.82 1.28 0.00	37.16 1.33 0.00	36.55 1.27 0.00	34.87 1.08 0.00	46.38 1.48 0.00	59.19 2.49 0.00	66.80 2.94 0.00	71.30 3.52 0.00	74.72 4.10 0.00	73.46 3.83 0.00	74.85 3.84 0.00	76.14 3.90 0.00	75.59 3.74 0.00	75.20 3.72 0.00	76.14 3.90 0.00	73.93 3.45 0.00	72.60 3.46 0.00	72.96 3.61 0.00	73.40 3.69 0.00	68.16 2.56 0.00	61.94 2.33 0.00

WADING RIVER_IC_1 23522	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.85 7.02 -9.97	85.54 8.00 -9.76	86.91 8.62 -7.67	90.86 8.36 -12.87	90.65 8.10 -11.53	91.60 8.38 -10.98	94.43 7.98 -14.60	92.29 8.22 -12.59	91.21 8.31 -10.66	82.98 7.96 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.89 7.11 -5.07	83.55 5.71 -12.24	78.69 5.72 -13.35
WADING RIVER_IC_2 23547	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.85 7.02 -9.97	85.54 8.00 -9.76	86.91 8.62 -7.67	90.86 8.36 -12.87	90.65 8.10 -11.53	91.60 8.38 -10.98	94.43 7.98 -14.60	92.29 8.22 -12.59	91.21 8.31 -10.66	82.98 7.96 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.89 7.11 -5.07	83.55 5.71 -12.24	78.69 5.72 -13.35
WADING RIVER_IC_3 23601	78.57 5.65 -21.59	75.41 4.46 -28.90	74.93 4.01 -32.35	71.29 3.80 -30.95	70.40 3.73 -30.84	54.49 3.60 -15.62	38.83 3.48 -1.56	73.31 4.89 -23.52	77.89 6.58 -14.62	80.85 7.02 -9.97	85.54 8.00 -9.76	86.91 8.62 -7.67	90.86 8.36 -12.87	90.65 8.10 -11.53	91.60 8.38 -10.98	94.43 7.98 -14.60	92.29 8.22 -12.59	91.21 8.31 -10.66	82.98 7.96 -4.54	81.64 7.61 -4.90	82.02 7.42 -5.25	81.89 7.11 -5.07	83.55 5.71 -12.24	78.69 5.72 -13.35
WALDEN___HYDRO 24148	53.89 2.57 0.00	43.94 1.89 0.00	40.15 1.58 0.00	38.15 1.61 0.00	37.45 1.61 0.00	36.87 1.59 0.00	35.28 1.49 0.00	46.92 2.02 0.00	59.92 3.23 0.00	67.76 3.90 0.00	72.52 4.74 0.00	76.28 5.65 0.00	75.27 5.64 0.00	76.84 5.82 0.00	78.30 6.07 0.00	77.68 5.82 0.00	77.41 5.93 0.00	78.30 6.07 0.00	76.18 5.71 0.00	74.60 5.46 0.00	74.55 5.20 0.00	74.72 5.02 0.00	69.14 3.54 0.00	62.72 3.10 0.00
WARRENSBURG___ 23737	53.43 2.10 0.00	43.52 1.47 0.00	39.61 1.04 0.00	37.56 1.02 0.00	37.12 1.29 0.00	36.51 1.23 0.00	34.80 1.01 0.00	46.07 1.17 0.00	58.90 2.21 0.00	65.97 2.11 0.00	70.42 2.64 0.00	73.31 2.68 0.00	72.00 2.37 0.00	73.29 2.27 0.00	74.48 2.24 0.00	73.87 2.01 0.00	73.48 2.00 0.00	74.40 2.17 0.00	72.09 1.62 0.00	71.08 1.94 0.00	71.92 2.57 0.00	73.05 3.35 0.00	67.63 2.03 0.00	61.53 1.91 0.00
WATERSIDE___6 8 9 23538	64.00 6.57 -6.11	51.41 5.09 -4.27	43.09 4.51 0.00	40.74 4.20 0.00	39.96 4.12 0.00	39.23 3.95 0.00	37.65 3.85 0.00	50.43 5.52 0.00	64.46 7.77 0.00	72.74 8.88 0.00	77.88 10.10 0.00	82.14 11.51 0.00	83.15 11.28 -2.24	82.67 11.65 0.00	84.23 11.99 0.00	85.55 11.86 -1.84	85.54 11.94 -2.12	85.48 12.06 -1.17	81.97 11.49 -0.01	80.20 11.06 0.00	80.24 10.89 0.00	80.58 10.87 0.00	74.39 8.79 0.00	67.95 7.81 -0.52
WEST BABYLON___IC 23714	78.36 5.44 -21.59	75.20 4.25 -28.90	74.78 3.86 -32.35	71.14 3.65 -30.95	70.26 3.58 -30.84	54.35 3.46 -15.62	38.69 3.35 -1.56	73.18 4.76 -23.52	77.83 6.52 -14.62	81.17 7.34 -9.97	85.81 8.27 -9.76	87.40 9.11 -7.67	91.42 8.91 -12.87	91.57 9.02 -11.53	92.54 9.32 -10.98	95.44 8.98 -14.60	93.21 9.15 -12.59	92.22 9.32 -10.66	84.04 9.02 -4.54	82.75 8.71 -4.90	83.06 8.46 -5.25	83.07 8.29 -5.07	84.33 6.49 -12.24	79.10 6.14 -13.35
WEST CANADA___HYD 24049	51.48 0.15 0.00	42.14 0.08 0.00	38.65 0.08 0.00	36.61 0.07 0.00	35.91 0.07 0.00	35.35 0.07 0.00	33.86 0.07 0.00	44.95 0.04 0.00	56.86 0.17 0.00	64.12 0.26 0.00	68.12 0.34 0.00	71.05 0.42 0.00	70.05 0.42 0.00	71.44 0.43 0.00	72.67 0.43 0.00	72.22 0.36 0.00	71.91 0.43 0.00	72.67 0.43 0.00	70.83 0.35 0.00	69.49 0.35 0.00	69.70 0.35 0.00	70.05 0.35 0.00	65.86 0.26 0.00	59.86 0.24 0.00
WESTERN_NY_WIND 24143	46.91 -4.41 0.00	38.06 -3.99 0.00	35.37 -3.20 0.00	33.40 -3.14 0.00	32.72 -3.12 0.00	32.39 -2.89 0.00	31.36 -2.43 0.00	40.72 -4.18 0.00	51.99 -4.71 0.00	57.67 -6.19 0.00	62.08 -5.69 0.00	65.05 -5.58 0.00	64.27 -5.36 0.00	66.54 -4.47 0.00	68.19 -4.05 0.00	68.05 -3.81 0.00	67.83 -3.65 0.00	68.34 -3.90 0.00	66.39 -4.09 0.00	64.23 -4.91 0.00	64.01 -5.34 0.00	66.22 -3.49 0.00	61.73 -3.87 0.00	56.16 -3.46 0.00
YORK___WARBASSE 23770	64.67 7.24 -6.11	51.91 5.59 -4.27	43.55 4.98 0.00	41.18 4.64 0.00	40.35 4.52 0.00	39.62 4.34 0.00	38.05 4.26 0.00	50.97 6.06 0.00	65.26 8.56 0.00	73.76 9.90 0.00	79.03 11.25 0.00	83.49 12.85 0.00	84.54 12.67 -2.24	84.09 13.07 0.00	85.75 13.51 0.00	86.99 13.29 -1.84	86.97 13.37 -2.12	86.92 13.51 -1.17	83.31 12.83 -0.01	81.38 12.24 0.00	81.42 12.07 0.00	81.84 12.13 0.00	75.44 9.84 0.00	68.84 8.70 -0.52