

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/16/2005

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	40.18	37.25	36.23	37.34	37.95	43.56	54.80	68.85	70.21	73.15	75.16	76.01	76.39	75.24	75.16	73.26	71.16	70.46	68.25	66.83	70.57	65.67	52.90	46.93
24138	3.19	2.83	2.69	2.81	2.82	3.23	4.80	7.10	7.63	8.07	8.29	8.45	8.49	8.30	8.29	8.08	7.91	7.83	7.48	7.32	7.84	7.09	5.63	4.38
	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.26	37.35	36.33	37.45	38.06	43.68	54.95	69.16	70.46	73.48	75.50	76.28	76.66	75.51	75.43	73.52	71.42	70.71	68.50	67.07	70.89	65.96	53.09	47.10
24260	3.27	2.94	2.79	2.91	2.93	3.35	4.95	7.41	7.88	8.40	8.63	8.72	8.76	8.57	8.56	8.34	8.16	8.08	7.72	7.56	8.15	7.38	5.81	4.55
	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.26	37.35	36.33	37.45	38.06	43.68	54.95	69.16	70.46	73.48	75.50	76.28	76.66	75.51	75.43	73.52	71.42	70.71	68.50	67.07	70.89	65.96	53.09	47.10
24261	3.27	2.94	2.79	2.91	2.93	3.35	4.95	7.41	7.88	8.40	8.63	8.72	8.76	8.57	8.56	8.34	8.16	8.08	7.72	7.56	8.15	7.38	5.81	4.55
	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON___FALLS	38.39	35.61	34.37	35.43	36.07	41.30	52.10	64.34	65.51	68.47	70.22	70.88	71.16	70.15	70.08	68.24	66.17	65.70	63.51	62.25	65.99	61.27	49.21	43.95
24011	1.41	1.21	0.84	0.90	0.95	0.97	2.10	2.59	2.94	3.38	3.34	3.31	3.26	3.21	3.21	3.06	2.91	3.07	2.74	2.74	3.26	2.69	1.94	1.40
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.39	35.61	34.37	35.43	36.07	41.30	52.10	64.34	65.51	68.47	70.22	70.88	71.16	70.15	70.08	68.24	66.17	65.70	63.51	62.25	65.99	61.27	49.21	43.95
23798	1.41	1.21	0.84	0.90	0.95	0.97	2.10	2.59	2.94	3.38	3.34	3.31	3.26	3.21	3.21	3.06	2.91	3.07	2.74	2.74	3.26	2.69	1.94	1.40
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.39	35.61	34.37	35.43	36.07	41.30	52.10	64.34	65.51	68.47	70.22	70.88	71.16	70.15	70.08	68.24	66.17	65.70	63.51	62.25	65.99	61.27	49.21	43.95
24028	1.41	1.21	0.84	0.90	0.95	0.97	2.10	2.59	2.94	3.38	3.34	3.31	3.26	3.21	3.21	3.06	2.91	3.07	2.74	2.74	3.26	2.69	1.94	1.40
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.69	35.89	34.94	36.02	36.64	41.82	52.30	64.90	65.95	68.86	70.62	71.28	71.57	70.56	70.55	68.76	66.74	66.14	64.06	62.72	66.37	61.74	49.64	44.46
23527	1.71	1.48	1.41	1.49	1.52	1.49	2.30	3.15	3.38	3.77	3.74	3.72	3.67	3.61	3.68	3.58	3.48	3.51	3.28	3.21	3.64	3.16	2.36	1.91
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.61	35.86	34.94	35.98	36.64	41.94	52.30	65.02	66.14	68.99	70.75	71.42	71.77	70.76	70.68	68.83	66.80	66.27	64.18	62.84	66.49	61.92	49.87	44.55
24190	1.63	1.45	1.41	1.46	1.52	1.61	2.30	3.27	3.57	3.90	3.88	3.85	3.87	3.82	3.81	3.65	3.54	3.63	3.40	3.33	3.76	3.34	2.60	2.00
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.61	35.86	34.94	35.98	36.64	41.94	52.30	65.02	66.14	68.99	70.75	71.42	71.77	70.76	70.68	68.83	66.80	66.27	64.18	62.84	66.49	61.92	49.87	44.55
23571	1.63	1.45	1.41	1.46	1.52	1.61	2.30	3.27	3.57	3.90	3.88	3.85	3.87	3.82	3.81	3.65	3.54	3.63	3.40	3.33	3.76	3.34	2.60	2.00
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.61	35.86	34.94	35.98	36.64	41.94	52.30	65.02	66.14	68.99	70.75	71.42	71.77	70.76	70.68	68.83	66.80	66.27	64.18	62.84	66.49	61.92	49.87	44.55
23572	1.63	1.45	1.41	1.46	1.52	1.61	2.30	3.27	3.57	3.90	3.88	3.85	3.87	3.82	3.81	3.65	3.54	3.63	3.40	3.33	3.76	3.34	2.60	2.00
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.61	35.86	34.94	35.98	36.64	41.94	52.30	65.02	66.14	68.99	70.75	71.42	71.77	70.76	70.68	68.83	66.80	66.27	64.18	62.84	66.49	61.92	49.87	44.55
23573	1.63	1.45	1.41	1.46	1.52	1.61	2.30	3.27	3.57	3.90	3.88	3.85	3.87	3.82	3.81	3.65	3.54	3.63	3.40	3.33	3.76	3.34	2.60	2.00
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.61	35.86	34.94	35.98	36.64	41.94	52.30	65.02	66.14	68.99	70.75	71.42	71.77	70.76	70.68	68.83	66.80	66.27	64.18	62.84	66.49	61.92	49.87	44.55
23574	1.63	1.45	1.41	1.46	1.52	1.61	2.30	3.27	3.57	3.90	3.88	3.85	3.87	3.82	3.81	3.65	3.54	3.63	3.40	3.33	3.76	3.34	2.60	2.00
	0.13	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.34 -0.59 0.18	33.88 -0.48 0.18	33.01 -0.47 0.18	34.03 -0.45 0.18	34.58 -0.49 0.18	39.73 -0.60 0.00	48.75 -1.25 0.00	59.71 -2.04 0.00	60.32 -2.25 0.00	62.74 -2.34 0.00	64.47 -2.41 0.00	65.06 -2.50 0.00	65.52 -2.38 0.00	64.67 -2.28 0.00	64.60 -2.27 0.00	62.96 -2.22 0.00	61.04 -2.21 0.00	60.50 -2.13 0.00	58.71 -2.07 0.00	57.49 -2.02 0.00	60.41 -2.32 0.00	56.29 -2.28 0.00	45.47 -1.80 0.00	41.40 -1.15 0.00
ALLEGHENY___COGEN 23514	34.55 -2.37 0.18	32.25 -2.11 0.18	31.49 -1.99 0.18	32.33 -2.15 0.18	32.95 -2.11 0.18	39.00 -1.33 0.00	48.85 -1.15 0.00	59.96 -1.79 0.00	60.95 -1.63 0.00	62.87 -2.21 0.00	65.20 -1.67 0.00	66.08 -1.49 0.00	66.27 -1.63 0.00	65.13 -1.81 0.00	65.20 -1.67 0.00	63.55 -1.63 0.00	61.42 -1.83 0.00	60.38 -2.25 0.00	58.65 -2.13 0.00	57.25 -2.26 0.00	60.53 -2.20 0.00	57.41 -1.17 0.00	46.75 -0.52 0.00	41.27 -1.28 0.00
AMERICAN_REF_FUEL 24010	32.81 -4.12 0.18	30.76 -3.59 0.18	30.07 -3.40 0.18	30.84 -3.64 0.18	31.40 -3.67 0.18	37.18 -3.15 0.00	46.15 -3.85 0.00	55.70 -6.05 0.00	54.25 -8.32 0.00	56.10 -8.98 0.00	58.38 -8.49 0.00	59.32 -8.24 0.00	59.48 -8.42 0.00	58.31 -8.64 0.00	58.51 -8.36 0.00	56.90 -8.28 0.00	55.16 -8.10 0.00	54.30 -8.33 0.00	52.63 -8.14 0.00	51.18 -8.33 0.00	54.07 -8.66 0.00	51.78 -6.80 0.00	43.16 -4.11 0.00	38.55 -4.00 0.00
ARTHUR_KILL_GT_1 23520	41.48 4.49 0.11	38.50 4.08 0.11	37.38 3.84 0.11	38.49 3.95 0.11	39.12 3.98 0.11	45.01 4.68 0.00	56.80 6.80 0.00	71.76 10.00 0.00	73.28 10.70 0.00	76.41 11.32 0.00	78.71 11.84 0.00	79.53 11.96 0.00	79.86 11.95 0.00	78.66 11.71 0.00	78.65 11.77 0.00	76.59 11.41 0.00	74.39 11.13 0.00	73.66 11.02 0.00	71.36 10.58 0.00	69.81 10.30 0.00	73.78 11.04 0.00	68.66 10.08 0.00	55.22 7.94 0.00	48.85 6.30 0.00
ARTHUR_KILL_2 23512	41.48 4.49 0.11	38.50 4.08 0.11	37.38 3.84 0.11	38.49 3.95 0.11	39.12 3.98 0.11	45.01 4.68 0.00	56.80 6.80 0.00	71.76 10.00 0.00	73.28 10.70 0.00	76.41 11.32 0.00	78.71 11.84 0.00	79.53 11.96 0.00	79.86 11.95 0.00	78.66 11.71 0.00	78.65 11.77 0.00	76.59 11.41 0.00	74.39 11.13 0.00	73.66 11.02 0.00	71.36 10.58 0.00	69.81 10.30 0.00	73.78 11.04 0.00	68.66 10.08 0.00	55.22 7.94 0.00	48.85 6.30 0.00
ARTHUR_KILL_3 23513	40.03 3.04 0.12	37.14 2.73 0.12	36.13 2.59 0.12	37.28 2.74 0.12	37.88 2.75 0.12	43.44 3.11 0.00	54.50 4.50 0.00	68.54 6.79 0.00	69.83 7.26 0.00	72.83 7.74 0.00	74.83 7.96 0.00	75.61 8.04 0.00	75.98 8.08 0.00	74.84 7.90 0.00	74.83 7.96 0.00	72.87 7.69 0.00	70.78 7.53 0.00	70.09 7.45 0.00	67.95 7.17 0.00	66.53 7.02 0.00	70.26 7.53 0.00	65.37 6.80 0.00	52.71 5.44 0.00	46.76 4.21 0.00
ASHOKAN____ 23654	39.33 2.34 0.12	36.52 2.11 0.12	35.55 2.02 0.12	36.61 2.08 0.12	37.24 2.11 0.12	42.71 2.38 0.00	53.55 3.55 0.00	66.32 4.57 0.00	67.64 5.07 0.00	70.68 5.60 0.00	72.36 5.48 0.00	73.24 5.68 0.00	73.60 5.70 0.00	72.50 5.56 0.00	72.36 5.48 0.00	70.39 5.21 0.00	68.44 5.19 0.00	67.64 5.01 0.00	65.52 4.74 0.00	64.21 4.70 0.00	68.13 5.39 0.00	63.38 4.80 0.00	50.87 3.59 0.00	45.44 2.89 0.00
ASTORIA_GT2_1 24094	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT2_2 24095	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT2_3 24096	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT2_4 24097	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT3_1 24098	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT3_2 24099	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT3_3 24100	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT3_4 24101	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT4_1 24102	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00

ASTORIA_GT4_2 24103	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT4_3 24104	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT4_4 24105	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT_1 23523	41.78 4.79 0.11	38.77 4.35 0.11	37.65 4.11 0.11	38.80 4.26 0.11	39.40 4.26 0.11	45.34 5.00 0.00	57.20 7.20 0.00	72.25 10.50 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.47 12.10 -9.49	89.05 12.30 -9.18	88.43 12.29 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.08 10.94 -15.36	86.01 10.65 -15.85	85.07 11.48 -10.86	71.89 10.49 -2.82	75.58 8.32 -19.98	49.28 6.72 0.00
ASTORIA_GT_10 24110	41.78 4.79 0.11	38.77 4.35 0.11	37.65 4.11 0.11	38.80 4.26 0.11	39.40 4.26 0.11	45.34 5.00 0.00	57.20 7.20 0.00	72.25 10.50 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.47 12.10 -9.49	89.05 12.30 -9.18	88.43 12.29 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.08 10.94 -15.36	86.01 10.65 -15.85	85.07 11.48 -10.86	71.89 10.49 -2.82	75.58 8.32 -19.98	49.28 6.72 0.00
ASTORIA_GT_11 24225	41.78 4.79 0.11	38.77 4.35 0.11	37.65 4.11 0.11	38.80 4.26 0.11	39.40 4.26 0.11	45.34 5.00 0.00	57.20 7.20 0.00	72.25 10.50 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.47 12.10 -9.49	89.05 12.30 -9.18	88.43 12.29 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.08 10.94 -15.36	86.01 10.65 -15.85	85.07 11.48 -10.86	71.89 10.49 -2.82	75.58 8.32 -19.98	49.28 6.72 0.00
ASTORIA_GT_12 24226	41.78 4.79 0.11	38.77 4.35 0.11	37.65 4.11 0.11	38.80 4.26 0.11	39.40 4.26 0.11	45.34 5.00 0.00	57.20 7.20 0.00	72.25 10.50 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.47 12.10 -9.49	89.05 12.30 -9.18	88.43 12.29 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.08 10.94 -15.36	86.01 10.65 -15.85	85.07 11.48 -10.86	71.89 10.49 -2.82	75.58 8.32 -19.98	49.28 6.72 0.00
ASTORIA_GT_13 24227	41.78 4.79 0.11	38.77 4.35 0.11	37.65 4.11 0.11	38.80 4.26 0.11	39.40 4.26 0.11	45.34 5.00 0.00	57.20 7.20 0.00	72.25 10.50 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.47 12.10 -9.49	89.05 12.30 -9.18	88.43 12.29 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.08 10.94 -15.36	86.01 10.65 -15.85	85.07 11.48 -10.86	71.89 10.49 -2.82	75.58 8.32 -19.98	49.28 6.72 0.00
ASTORIA_GT_5 24106	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT_7 24107	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA_GT_8 24108	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA___2 24149	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ASTORIA___3 23516	41.74 4.75 0.11	38.74 4.32 0.11	37.61 4.07 0.11	38.73 4.19 0.11	39.36 4.23 0.11	45.29 4.96 0.00	57.10 7.10 0.00	71.94 10.19 0.00	85.88 10.76 -12.54	87.98 11.32 -11.57	88.14 11.77 -9.49	88.64 11.89 -9.18	88.09 11.95 -8.23	88.70 11.71 -10.05	88.00 11.70 -9.43	88.04 11.41 -11.46	101.79 11.07 -27.47	88.65 11.02 -14.99	86.71 10.58 -15.36	85.71 10.35 -15.85	84.69 11.10 -10.86	71.59 10.19 -2.82	75.34 8.08 -19.98	49.19 6.64 0.00
ASTORIA___4 23517	42.00 5.01 0.11	38.94 4.52 0.11	37.82 4.27 0.11	38.94 4.40 0.11	39.54 4.41 0.11	45.54 5.20 0.00	57.45 7.45 0.00	72.50 10.74 0.00	86.25 11.14 -12.54	88.50 11.85 -11.57	88.54 12.17 -9.49	89.12 12.36 -9.18	88.49 12.36 -8.23	89.17 12.18 -10.05	88.47 12.17 -9.43	87.37 11.86 -10.33	87.14 11.77 -12.12	89.15 11.52 -14.99	87.14 11.00 -15.36	86.13 10.77 -15.85	85.07 11.48 -10.86	72.06 10.66 -2.82	63.42 8.70 -7.44	49.62 7.06 0.00
ASTORIA___5 23518	42.04 5.05 0.11	38.98 4.56 0.11	37.85 4.31 0.11	38.98 4.44 0.11	39.58 4.44 0.11	45.58 5.24 0.00	57.55 7.55 0.00	72.75 10.99 0.00	86.63 11.51 -12.54	88.82 12.17 -11.57	88.94 12.57 -9.49	89.52 12.77 -9.18	88.90 12.77 -8.23	89.57 12.58 -10.05	88.87 12.57 -9.43	87.76 12.25 -10.33	87.45 12.08 -12.12	89.47 11.84 -14.99	87.44 11.30 -15.36	86.43 11.07 -15.85	85.38 11.79 -10.86	72.30 10.90 -2.82	63.51 8.79 -7.44	49.66 7.11 0.00
ATHENS_STG_1 23668	38.51 1.52 0.12	35.76 1.35 0.12	34.85 1.31 0.12	35.92 1.39 0.12	36.50 1.37 0.12	41.78 1.45 0.00	52.20 2.20 0.00	65.15 3.40 0.00	66.26 3.69 0.00	69.05 3.97 0.00	70.82 3.95 0.00	71.55 3.99 0.00	71.91 4.01 0.00	70.89 3.95 0.00	70.82 3.95 0.00	69.02 3.85 0.00	66.99 3.73 0.00	66.39 3.76 0.00	64.36 3.59 0.00	63.02 3.51 0.00	66.62 3.89 0.00	62.04 3.46 0.00	49.97 2.69 0.00	44.59 2.04 0.00

ATHENS_STG_2 23670	38.51 1.52 0.12	35.76 1.35 0.12	34.85 1.31 0.12	35.92 1.39 0.12	36.50 1.37 0.12	41.78 1.45 0.00	52.20 2.20 0.00	65.15 3.40 0.00	66.26 3.69 0.00	69.05 3.97 0.00	70.82 3.95 0.00	71.55 3.99 0.00	71.91 4.01 0.00	70.82 3.88 0.00	70.82 3.95 0.00	69.02 3.85 0.00	66.99 3.73 0.00	66.39 3.76 0.00	64.36 3.59 0.00	63.02 3.51 0.00	66.56 3.83 0.00	62.04 3.46 0.00	49.97 2.69 0.00	44.59 2.04 0.00
ATHENS_STG_3 23677	38.51 1.52 0.12	35.76 1.35 0.12	34.85 1.31 0.12	35.92 1.39 0.12	36.50 1.37 0.12	41.78 1.45 0.00	52.20 2.20 0.00	65.15 3.40 0.00	66.26 3.69 0.00	69.05 3.97 0.00	70.82 3.95 0.00	71.55 3.99 0.00	71.91 4.01 0.00	70.82 3.88 0.00	70.82 3.95 0.00	68.96 3.78 0.00	66.99 3.73 0.00	66.39 3.76 0.00	64.36 3.59 0.00	63.02 3.51 0.00	66.56 3.83 0.00	62.04 3.46 0.00	49.97 2.69 0.00	44.59 2.04 0.00
BARRETT_IC_1 23704	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_10 23701	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_11 23702	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_12 23703	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_2 23705	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_3 23706	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_4 23707	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_5 23708	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_6 23709	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_7 23710	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_8 23711	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT_IC_9 23700	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT___1 23545	66.36 3.45 -25.80	52.62 3.11 -14.98	47.91 3.00 -11.26	45.41 3.08 -7.67	43.33 3.10 -4.98	64.56 3.55 -20.68	68.11 5.10 -13.01	74.79 7.41 -5.62	82.48 7.45 -12.47	79.97 8.20 -6.68	79.43 8.23 -4.33	79.87 8.51 -3.78	79.80 8.49 -3.41	79.76 8.10 -4.72	79.94 8.16 -4.91	80.94 7.89 -7.88	80.95 7.72 -9.97	80.95 7.64 -10.68	80.70 7.48 -12.44	81.14 7.32 -14.31	81.98 7.59 -11.66	80.22 7.38 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24
BARRETT___2 23546	66.39 3.49 -25.80	52.69 3.18 -14.98	47.94 3.03 -11.26	45.48 3.15 -7.67	43.40 3.17 -4.98	64.64 3.63 -20.68	68.21 5.20 -13.01	74.91 7.53 -5.62	82.80 7.76 -12.47	80.16 8.40 -6.68	79.70 8.49 -4.33	80.07 8.72 -3.78	80.07 8.76 -3.41	80.09 8.43 -4.72	80.27 8.49 -4.91	81.27 8.21 -7.88	81.26 8.03 -9.97	81.26 7.95 -10.68	80.94 7.72 -12.44	81.32 7.50 -14.31	82.36 7.97 -11.66	80.34 7.50 -14.26	75.38 5.96 -22.15	70.56 4.77 -23.24

BEAVER RIVER___HYD 24048	36.78 -0.15 0.18	34.25 -0.10 0.18	33.34 -0.13 0.18	34.33 -0.14 0.18	34.89 -0.18 0.18	40.33 0.00 0.00	50.50 0.50 0.00	61.63 -0.12 0.00	62.76 0.19 0.00	65.47 0.39 0.00	67.21 0.33 0.00	67.90 0.34 0.00	68.58 0.68 0.00	67.68 0.74 0.00	67.54 0.67 0.00	65.83 0.65 0.00	63.83 0.57 0.00	63.07 0.44 0.00	61.14 0.36 0.00	59.81 0.30 0.00	62.79 0.06 0.00	58.93 0.35 0.00	47.70 0.43 0.00	42.97 0.43 0.00
BEEBEE_GT_13 23619	34.88 -2.04 0.18	32.55 -1.80 0.18	31.72 -1.75 0.18	32.60 -1.87 0.18	33.30 -1.76 0.18	39.24 -1.09 0.00	48.60 -1.40 0.00	59.34 -2.41 0.00	59.19 -3.38 0.00	61.37 -3.71 0.00	63.60 -3.28 0.00	64.39 -3.18 0.00	64.64 -3.26 0.00	63.66 -3.28 0.00	63.60 -3.28 0.00	61.85 -3.32 0.00	59.97 -3.29 0.00	59.19 -3.44 0.00	57.19 -3.59 0.00	55.76 -3.75 0.00	58.97 -3.76 0.00	55.65 -2.93 0.00	46.28 -0.99 0.00	41.10 -1.45 0.00
BETHLEHEM___GRP 23843	38.61 1.63 0.13	35.86 1.45 0.13	34.94 1.41 0.13	35.98 1.46 0.13	36.64 1.52 0.13	41.94 1.61 0.00	52.30 2.30 0.00	65.02 3.27 0.00	66.14 3.57 0.00	68.99 3.90 0.00	70.75 3.88 0.00	71.42 3.85 0.00	71.77 3.87 0.00	70.76 3.82 0.00	70.68 3.81 0.00	68.83 3.65 0.00	66.80 3.54 0.00	66.27 3.63 0.00	64.18 3.40 0.00	62.84 3.33 0.00	66.49 3.76 0.00	61.92 3.34 0.00	49.87 2.60 0.00	44.55 2.00 0.00
BETHLEHEM___STEEL 23779	32.73 -4.19 0.18	30.66 -3.70 0.18	29.97 -3.50 0.18	30.73 -3.74 0.18	31.30 -3.77 0.18	37.22 -3.11 0.00	46.35 -3.65 0.00	56.13 -5.62 0.00	55.06 -7.51 0.00	56.88 -8.20 0.00	59.32 -7.56 0.00	60.20 -7.36 0.00	60.43 -7.47 0.00	59.18 -7.77 0.00	59.38 -7.49 0.00	57.75 -7.43 0.00	55.92 -7.34 0.00	54.99 -7.64 0.00	53.36 -7.42 0.00	51.83 -7.68 0.00	54.89 -7.84 0.00	52.43 -6.15 0.00	43.40 -3.88 0.00	38.55 -4.00 0.00
BETHPAGE_CC_4 323564	66.73 3.82 -25.80	52.97 3.45 -14.98	48.25 3.33 -11.26	45.76 3.43 -7.67	43.86 3.63 -4.98	65.17 4.15 -20.68	68.86 5.85 -13.01	75.34 7.97 -5.62	83.30 8.26 -12.47	80.36 8.59 -6.68	79.77 8.56 -4.33	80.07 8.72 -3.78	80.00 8.69 -3.41	80.16 8.50 -4.72	80.34 8.56 -4.91	81.33 8.28 -7.88	81.33 8.10 -9.97	81.33 8.02 -10.67	80.82 7.60 -12.44	81.26 7.44 -14.31	82.36 7.97 -11.66	80.10 7.26 -14.26	75.28 5.86 -22.15	70.69 4.89 -23.24
BINGHAMTON___COGEN 23790	35.38 -1.56 0.17	32.92 -1.45 0.17	32.11 -1.38 0.17	33.03 -1.46 0.17	33.60 -1.48 0.17	39.32 -1.01 0.00	49.15 -0.85 0.00	61.26 -0.49 0.00	61.88 -0.69 0.00	64.11 -0.98 0.00	66.07 -0.80 0.00	66.82 -0.74 0.00	67.09 -0.81 0.00	66.07 -0.87 0.00	66.07 -0.80 0.00	64.46 -0.72 0.00	62.43 -0.82 0.00	61.63 -1.00 0.00	59.87 -0.91 0.00	58.62 -0.89 0.00	61.85 -0.88 0.00	58.05 -0.53 0.00	46.90 -0.38 0.00	41.74 -0.81 0.00
BLACK RIVER___HYD 24047	36.81 -0.11 0.18	34.25 -0.10 0.18	33.34 -0.13 0.18	34.30 -0.17 0.18	34.89 -0.18 0.18	40.45 0.12 0.00	50.85 0.85 0.00	62.12 0.37 0.00	63.70 1.13 0.00	66.32 1.24 0.00	68.14 1.27 0.00	68.92 1.35 0.00	69.46 1.56 0.00	68.55 1.61 0.00	68.41 1.54 0.00	66.67 1.50 0.00	64.65 1.39 0.00	63.82 1.19 0.00	61.93 1.15 0.00	60.64 1.13 0.00	63.61 0.88 0.00	59.81 1.23 0.00	48.31 1.04 0.00	43.40 0.85 0.00
BLUE_CIRC_CHEM_DRP 24182	38.47 1.48 0.13	35.72 1.31 0.13	34.84 1.31 0.13	35.88 1.35 0.13	36.50 1.37 0.13	41.82 1.49 0.00	52.15 2.15 0.00	64.84 3.09 0.00	65.95 3.38 0.00	68.73 3.64 0.00	70.48 3.61 0.00	71.22 3.65 0.00	71.57 3.67 0.00	70.49 3.55 0.00	70.42 3.54 0.00	68.63 3.45 0.00	66.61 3.35 0.00	66.08 3.44 0.00	64.00 3.22 0.00	62.66 3.15 0.00	66.24 3.51 0.00	61.74 3.16 0.00	49.73 2.46 0.00	44.42 1.87 0.00
BOC_GAS_DRP 24189	38.24 1.26 0.13	35.55 1.14 0.13	34.64 1.11 0.13	35.71 1.18 0.13	36.32 1.20 0.13	41.54 1.21 0.00	51.75 1.75 0.00	64.34 2.59 0.00	65.39 2.82 0.00	68.21 3.12 0.00	69.95 3.08 0.00	70.68 3.11 0.00	70.96 3.06 0.00	69.95 3.01 0.00	69.88 3.01 0.00	68.11 2.93 0.00	66.10 2.85 0.00	65.58 2.94 0.00	63.51 2.74 0.00	62.19 2.68 0.00	65.74 3.01 0.00	61.27 2.69 0.00	49.35 2.08 0.00	44.12 1.57 0.00
BORALEX_4TH_BRANCH 23824	38.69 1.71 0.13	35.89 1.48 0.13	34.94 1.41 0.13	36.02 1.49 0.13	36.64 1.52 0.13	41.82 1.49 0.00	52.30 2.30 0.00	64.90 3.15 0.00	65.95 3.38 0.00	68.86 3.77 0.00	70.62 3.74 0.00	71.28 3.72 0.00	71.57 3.67 0.00	70.56 3.61 0.00	70.55 3.68 0.00	68.76 3.58 0.00	66.74 3.48 0.00	66.14 3.51 0.00	64.06 3.28 0.00	62.72 3.21 0.00	66.37 3.64 0.00	61.74 3.16 0.00	49.64 2.36 0.00	44.46 1.91 0.00
BOWLINE___1 23526	39.40 2.41 0.12	36.52 2.11 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.25 2.11 0.12	42.71 2.38 0.00	53.60 3.60 0.00	67.19 5.43 0.00	68.45 5.88 0.00	71.40 6.31 0.00	73.29 6.42 0.00	74.12 6.55 0.00	74.49 6.59 0.00	73.37 6.43 0.00	73.29 6.42 0.00	71.43 6.26 0.00	69.39 6.14 0.00	68.71 6.08 0.00	66.55 5.77 0.00	65.16 5.65 0.00	68.88 6.15 0.00	64.09 5.51 0.00	51.58 4.30 0.00	45.83 3.28 0.00
BOWLINE___2 23595	39.40 2.41 0.12	36.56 2.14 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.25 2.11 0.12	42.71 2.38 0.00	53.60 3.60 0.00	67.19 5.43 0.00	68.45 5.88 0.00	71.40 6.31 0.00	73.36 6.49 0.00	74.12 6.55 0.00	74.49 6.59 0.00	73.37 6.43 0.00	73.29 6.42 0.00	71.43 6.26 0.00	69.39 6.14 0.00	68.71 6.08 0.00	66.55 5.77 0.00	65.16 5.65 0.00	68.88 6.15 0.00	64.09 5.51 0.00	51.58 4.30 0.00	45.83 3.28 0.00
BROOKHAVEN___DRP 24191	67.14 4.23 -25.80	53.38 3.87 -14.98	48.62 3.70 -11.26	46.18 3.85 -7.67	44.71 4.48 -4.98	66.30 5.28 -20.69	70.16 7.15 -13.01	76.39 9.02 -5.62	84.42 9.39 -12.47	80.81 9.05 -6.68	79.43 8.23 -4.33	79.59 8.24 -3.78	79.59 8.28 -3.41	79.89 8.23 -4.72	80.01 8.23 -4.91	81.07 8.02 -7.88	81.01 7.78 -9.97	81.07 7.77 -10.67	80.33 7.11 -12.44	80.78 6.96 -14.31	81.86 7.46 -11.66	79.93 7.09 -14.26	75.66 6.24 -22.15	71.71 5.91 -23.24
BROOKLYN_NAVY_YARD 23515	40.22 3.23 0.12	37.32 2.90 0.12	36.30 2.76 0.12	37.41 2.88 0.12	38.02 2.89 0.12	43.64 3.31 0.00	54.90 4.90 0.00	69.04 7.29 0.00	70.33 7.76 0.00	73.35 8.27 0.00	75.37 8.49 0.00	76.22 8.65 0.00	76.52 8.62 0.00	75.38 8.43 0.00	75.37 8.49 0.00	73.45 8.28 0.00	71.35 8.10 0.00	70.65 8.02 0.00	68.44 7.66 0.00	67.01 7.50 0.00	70.82 8.09 0.00	65.90 7.32 0.00	53.09 5.81 0.00	47.06 4.51 0.00
BURROWS___LYONSDAL 23803	36.92 0.00 0.19	34.35 0.00 0.19	33.47 0.00 0.19	34.43 -0.03 0.19	35.03 -0.04 0.19	40.41 0.08 0.00	50.50 0.50 0.00	62.12 0.37 0.00	63.20 0.63 0.00	66.32 1.24 0.00	67.74 0.87 0.00	68.45 0.88 0.00	68.92 1.02 0.00	67.95 1.00 0.00	67.81 0.94 0.00	66.09 0.91 0.00	64.14 0.89 0.00	63.45 0.81 0.00	61.57 0.79 0.00	60.28 0.77 0.00	63.42 0.69 0.00	59.40 0.82 0.00	47.89 0.61 0.00	43.02 0.47 0.00
CALPINE BETH_PAGE_GT4 24209	66.66 3.75 -25.80	52.90 3.38 -14.98	48.15 3.23 -11.26	45.69 3.36 -7.67	43.72 3.49 -4.98	65.05 4.03 -20.68	68.71 5.70 -13.01	75.28 7.90 -5.62	83.11 8.07 -12.47	80.23 8.46 -6.68	79.63 8.43 -4.33	80.00 8.65 -3.78	79.86 8.56 -3.41	80.03 8.37 -4.72	80.21 8.43 -4.91	81.20 8.15 -7.88	81.20 7.97 -9.97	81.20 7.89 -10.68	80.76 7.54 -12.44	81.20 7.38 -14.31	82.30 7.90 -11.66	79.99 7.15 -14.26	75.28 5.86 -22.15	70.64 4.85 -23.24

CALPINE_BP_GTI 23823	66.66 3.75 -25.80	52.90 3.38 -14.98	48.15 3.23 -11.26	45.69 3.36 -7.67	43.72 3.49 -4.98	65.05 4.03 -20.68	68.71 5.70 -13.01	75.28 7.90 -5.62	83.11 8.07 -12.47	80.23 8.46 -6.68	79.63 8.43 -4.33	80.00 8.65 -3.78	79.86 8.56 -3.41	80.03 8.37 -4.72	80.21 8.43 -4.91	81.20 8.15 -7.88	81.20 7.97 -9.97	81.20 7.89 -10.68	80.76 7.54 -12.44	81.20 7.38 -14.31	82.30 7.90 -11.66	79.99 7.15 -14.26	75.28 5.86 -22.15	70.64 4.85 -23.24
CALSPAN___DRP 24200	32.73 -4.19 0.18	30.66 -3.70 0.18	29.97 -3.50 0.18	30.73 -3.74 0.18	31.30 -3.77 0.18	37.22 -3.11 0.00	46.35 -3.65 0.00	56.13 -5.62 0.00	55.06 -7.51 0.00	56.88 -8.20 0.00	59.32 -7.56 0.00	60.20 -7.36 0.00	60.43 -7.47 0.00	59.18 -7.77 0.00	59.38 -7.49 0.00	57.75 -7.43 0.00	55.92 -7.34 0.00	54.99 -7.64 0.00	53.36 -7.42 0.00	51.83 -7.68 0.00	54.89 -7.84 0.00	52.43 -6.15 0.00	43.40 -3.88 0.00	38.55 -4.00 0.00
CARR STREET_E_SYR 24060	35.48 -1.45 0.19	33.04 -1.31 0.19	32.19 -1.28 0.19	33.12 -1.35 0.19	33.72 -1.34 0.19	39.12 -1.21 0.00	48.80 -1.20 0.00	60.33 -1.42 0.00	61.32 -1.25 0.00	63.52 -1.56 0.00	65.47 -1.40 0.00	66.15 -1.42 0.00	66.48 -1.43 0.00	65.47 -1.47 0.00	65.47 -1.40 0.00	63.87 -1.30 0.00	61.93 -1.33 0.00	61.07 -1.57 0.00	59.32 -1.46 0.00	58.14 -1.37 0.00	61.16 -1.57 0.00	57.52 -1.05 0.00	46.61 -0.66 0.00	41.70 -0.85 0.00
CARTHAGE___PAPER 23857	36.81 -0.11 0.18	34.25 -0.10 0.18	33.37 -0.10 0.18	34.33 -0.14 0.18	34.92 -0.14 0.18	40.41 0.08 0.00	50.75 0.75 0.00	61.94 0.19 0.00	63.32 0.75 0.00	65.99 0.91 0.00	67.81 0.94 0.00	68.51 0.95 0.00	69.12 1.22 0.00	68.21 1.27 0.00	68.08 1.20 0.00	66.35 1.17 0.00	64.33 1.08 0.00	63.51 0.88 0.00	61.63 0.85 0.00	60.34 0.83 0.00	63.30 0.56 0.00	59.46 0.88 0.00	48.08 0.80 0.00	43.27 0.72 0.00
CE_DUNWOOD___DRP 24194	39.66 2.67 0.12	36.80 2.38 0.12	35.79 2.25 0.12	36.89 2.36 0.12	37.49 2.36 0.12	42.99 2.66 0.00	54.00 4.00 0.00	67.80 6.05 0.00	69.08 6.51 0.00	71.98 6.90 0.00	73.96 7.09 0.00	74.73 7.16 0.00	75.10 7.20 0.00	73.97 7.03 0.00	73.96 7.09 0.00	72.02 6.84 0.00	69.96 6.71 0.00	69.27 6.64 0.00	67.16 6.38 0.00	65.70 6.19 0.00	69.44 6.71 0.00	64.61 6.03 0.00	52.05 4.77 0.00	46.21 3.66 0.00
CE_MILLWOOD___DRP 24193	39.55 2.56 0.12	36.70 2.28 0.12	35.69 2.15 0.12	36.79 2.25 0.12	37.39 2.26 0.12	42.87 2.54 0.00	53.85 3.85 0.00	67.56 5.80 0.00	68.83 6.26 0.00	71.79 6.70 0.00	73.69 6.82 0.00	74.53 6.96 0.00	74.90 6.99 0.00	73.77 6.83 0.00	73.69 6.82 0.00	71.82 6.65 0.00	69.77 6.52 0.00	69.08 6.45 0.00	66.92 6.14 0.00	65.52 6.01 0.00	69.25 6.52 0.00	64.44 5.86 0.00	51.86 4.59 0.00	46.04 3.49 0.00
CE_NYC2_DRP 24202	41.78 4.79 0.11	38.77 4.35 0.11	37.65 4.11 0.11	38.77 4.23 0.11	39.36 4.23 0.11	45.34 5.00 0.00	57.20 7.20 0.00	72.25 10.50 0.00	86.19 11.08 -12.54	88.30 11.65 -11.57	88.47 12.10 -9.49	88.98 12.23 -9.18	88.43 12.29 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.11 11.39 -27.47	88.96 11.34 -14.99	87.08 10.94 -15.36	86.01 10.65 -15.85	85.07 11.48 -10.86	71.89 10.49 -2.82	75.58 8.32 -19.98	49.28 6.72 0.00
CE_NYC_DRP 24195	40.22 3.23 0.12	37.35 2.94 0.12	36.36 2.83 0.12	37.52 2.98 0.12	38.13 3.00 0.12	43.76 3.43 0.00	55.05 5.05 0.00	69.28 7.53 0.00	70.52 7.95 0.00	73.54 8.46 0.00	75.57 8.69 0.00	76.35 8.78 0.00	76.73 8.83 0.00	75.58 8.64 0.00	75.57 8.69 0.00	73.65 8.47 0.00	71.54 8.29 0.00	70.84 8.20 0.00	68.62 7.84 0.00	67.19 7.68 0.00	71.01 8.28 0.00	66.08 7.50 0.00	53.23 5.96 0.00	47.19 4.64 0.00
CH_MIDHUDSON___DRP 24192	39.40 2.41 0.12	36.56 2.14 0.12	35.62 2.09 0.12	36.68 2.15 0.12	37.31 2.19 0.12	42.71 2.38 0.00	53.60 3.60 0.00	67.06 5.31 0.00	68.33 5.76 0.00	71.27 6.18 0.00	72.82 5.95 0.00	73.65 6.08 0.00	74.01 6.11 0.00	72.90 5.96 0.00	72.82 5.95 0.00	70.91 5.74 0.00	69.27 6.01 0.00	68.52 5.89 0.00	66.43 5.65 0.00	64.98 5.47 0.00	68.75 6.02 0.00	63.97 5.39 0.00	51.48 4.21 0.00	45.78 3.23 0.00
CH_MISC_IPPS 23765	39.36 2.37 0.12	36.52 2.11 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.24 2.11 0.12	42.55 2.22 0.00	53.50 3.50 0.00	66.94 5.19 0.00	68.20 5.63 0.00	71.14 6.05 0.00	72.96 6.09 0.00	73.78 6.22 0.00	74.15 6.25 0.00	73.03 6.09 0.00	72.89 6.02 0.00	71.04 5.87 0.00	69.14 5.88 0.00	68.40 5.76 0.00	66.25 5.47 0.00	64.87 5.36 0.00	68.63 5.90 0.00	63.79 5.21 0.00	51.29 4.02 0.00	45.61 3.06 0.00
CH_RES_BVR_FALLS 23983	36.63 -0.30 0.18	34.11 -0.24 0.18	33.24 -0.24 0.18	34.23 -0.24 0.18	34.82 -0.25 0.18	40.05 -0.28 0.00	49.55 -0.45 0.00	61.38 -0.37 0.00	62.13 -0.44 0.00	65.61 0.52 0.00	66.54 -0.33 0.00	67.23 -0.34 0.00	67.56 -0.34 0.00	66.61 -0.33 0.00	66.54 -0.33 0.00	64.85 -0.33 0.00	62.94 -0.32 0.00	62.32 -0.31 0.00	60.47 -0.30 0.00	59.21 -0.30 0.00	62.42 -0.31 0.00	58.23 -0.35 0.00	47.04 -0.24 0.00	42.34 -0.21 0.00
CH_RES_NIAGARA 23895	33.03 -3.90 0.18	31.00 -3.35 0.18	30.28 -3.20 0.18	31.04 -3.43 0.18	31.61 -3.45 0.18	37.43 -2.90 0.00	46.45 -3.55 0.00	56.01 -5.74 0.00	54.50 -8.07 0.00	56.36 -8.72 0.00	58.71 -8.16 0.00	59.66 -7.91 0.00	59.82 -8.08 0.00	58.64 -8.30 0.00	58.85 -8.02 0.00	57.16 -8.02 0.00	55.48 -7.78 0.00	54.62 -8.02 0.00	52.94 -7.84 0.00	51.36 -8.15 0.00	54.26 -8.47 0.00	52.02 -6.56 0.00	43.40 -3.88 0.00	38.80 -3.74 0.00
CH_RES_SYRACUSE 23985	35.51 -1.41 0.19	33.07 -1.28 0.19	32.22 -1.25 0.19	33.15 -1.32 0.19	33.76 -1.30 0.19	39.16 -1.17 0.00	48.90 -1.10 0.00	60.52 -1.24 0.00	61.70 -0.88 0.00	63.78 -1.30 0.00	65.80 -1.07 0.00	66.42 -1.15 0.00	66.75 -1.15 0.00	65.80 -1.14 0.00	65.74 -1.14 0.00	64.20 -0.98 0.00	62.24 -1.01 0.00	61.32 -1.32 0.00	59.62 -1.15 0.00	58.44 -1.07 0.00	61.48 -1.25 0.00	57.82 -0.76 0.00	46.75 -0.52 0.00	41.83 -0.72 0.00
CORNELL____ 23752	33.52 -3.41 0.18	31.21 -3.14 0.18	30.38 -3.10 0.18	31.22 -3.26 0.18	31.83 -3.24 0.18	37.14 -3.19 0.00	46.75 -3.25 0.00	57.80 -3.95 0.00	56.88 -5.69 0.00	58.70 -6.38 0.00	60.59 -6.29 0.00	61.22 -6.35 0.00	61.45 -6.45 0.00	60.58 -6.36 0.00	60.52 -6.35 0.00	59.18 -6.00 0.00	57.37 -5.88 0.00	56.24 -6.39 0.00	54.82 -5.96 0.00	53.80 -5.71 0.00	56.46 -6.27 0.00	53.37 -5.21 0.00	43.02 -4.25 0.00	38.38 -4.17 0.00
COXSACKIE___GT 23611	39.14 2.15 0.12	36.31 1.90 0.12	35.35 1.82 0.12	36.44 1.91 0.12	37.06 1.94 0.12	42.47 2.14 0.00	53.15 3.15 0.00	65.83 4.08 0.00	67.08 4.51 0.00	70.09 5.01 0.00	71.75 4.88 0.00	72.64 5.07 0.00	72.93 5.02 0.00	71.89 4.95 0.00	71.75 4.88 0.00	69.80 4.63 0.00	67.94 4.68 0.00	67.21 4.57 0.00	65.09 4.32 0.00	63.74 4.23 0.00	67.56 4.83 0.00	62.80 4.22 0.00	50.44 3.17 0.00	45.06 2.51 0.00
CRESCENT___HYD 24018	38.61 1.63 0.13	35.86 1.45 0.13	34.87 1.35 0.13	35.95 1.42 0.13	36.56 1.45 0.13	41.86 1.53 0.00	52.35 2.35 0.00	64.96 3.21 0.00	66.08 3.50 0.00	68.99 3.90 0.00	70.75 3.88 0.00	71.42 3.85 0.00	71.70 3.80 0.00	70.69 3.75 0.00	70.68 3.81 0.00	68.83 3.65 0.00	66.80 3.54 0.00	66.27 3.63 0.00	64.12 3.34 0.00	62.78 3.27 0.00	66.49 3.76 0.00	61.86 3.28 0.00	49.78 2.51 0.00	44.51 1.96 0.00

CRUCIBLE_METL_DRP 24180	35.51 -1.41 0.19	33.07 -1.28 0.19	32.22 -1.25 0.19	33.15 -1.32 0.19	33.76 -1.30 0.19	39.16 -1.17 0.00	48.90 -1.10 0.00	60.52 -1.24 0.00	61.70 -0.88 0.00	63.78 -1.30 0.00	65.80 -1.07 0.00	66.42 -1.15 0.00	66.75 -1.15 0.00	65.80 -1.14 0.00	65.74 -1.14 0.00	64.20 -0.98 0.00	62.24 -1.01 0.00	61.32 -1.32 0.00	59.62 -1.15 0.00	58.44 -1.07 0.00	61.48 -1.25 0.00	57.82 -0.76 0.00	46.75 -0.52 0.00	41.83 -0.72 0.00
CSC___481_PGEN 24222	67.18 4.27 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.21 3.88 -7.67	44.74 4.51 -4.98	66.30 5.28 -20.69	70.11 7.10 -13.01	76.27 8.89 -5.62	84.24 9.20 -12.47	80.49 8.72 -6.68	79.03 7.82 -4.33	79.19 7.84 -3.78	79.12 7.81 -3.41	79.49 7.83 -4.72	79.54 7.76 -4.91	80.61 7.56 -7.88	80.63 7.40 -9.97	80.70 7.39 -10.67	79.90 6.69 -12.44	80.37 6.55 -14.31	81.42 7.03 -11.66	79.58 6.74 -14.26	75.52 6.10 -22.15	71.67 5.87 -23.24
DANSKAMMER___1 23586	39.36 2.37 0.12	36.52 2.11 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.24 2.11 0.12	42.55 2.22 0.00	53.50 3.50 0.00	66.94 5.19 0.00	68.20 5.63 0.00	71.14 6.05 0.00	72.96 6.09 0.00	73.78 6.22 0.00	74.15 6.25 0.00	73.03 6.09 0.00	72.89 6.02 0.00	71.04 5.87 0.00	69.14 5.88 0.00	68.40 5.76 0.00	66.25 5.47 0.00	64.87 5.36 0.00	68.63 5.90 0.00	63.79 5.21 0.00	51.29 4.02 0.00	45.61 3.06 0.00
DANSKAMMER___2 23589	39.36 2.37 0.12	36.52 2.11 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.24 2.11 0.12	42.55 2.22 0.00	53.50 3.50 0.00	66.94 5.19 0.00	68.20 5.63 0.00	71.14 6.05 0.00	72.96 6.09 0.00	73.78 6.22 0.00	74.15 6.25 0.00	73.03 6.09 0.00	72.89 6.02 0.00	71.04 5.87 0.00	69.14 5.88 0.00	68.40 5.76 0.00	66.25 5.47 0.00	64.87 5.36 0.00	68.63 5.90 0.00	63.79 5.21 0.00	51.29 4.02 0.00	45.61 3.06 0.00
DANSKAMMER___3 23590	39.33 2.34 0.12	36.49 2.07 0.12	35.49 1.95 0.12	36.58 2.04 0.12	37.21 2.08 0.12	42.43 2.10 0.00	53.30 3.30 0.00	66.69 4.94 0.00	67.95 5.38 0.00	70.88 5.79 0.00	72.69 5.82 0.00	73.51 5.95 0.00	73.88 5.98 0.00	72.77 5.82 0.00	72.69 5.82 0.00	70.78 5.61 0.00	68.89 5.63 0.00	68.14 5.51 0.00	66.07 5.29 0.00	64.63 5.12 0.00	68.38 5.65 0.00	63.56 4.98 0.00	51.10 3.83 0.00	45.44 2.89 0.00
DANSKAMMER___4 23591	39.36 2.37 0.12	36.52 2.11 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.24 2.11 0.12	42.55 2.22 0.00	53.50 3.50 0.00	66.94 5.19 0.00	68.20 5.63 0.00	71.14 6.05 0.00	72.96 6.09 0.00	73.78 6.22 0.00	74.15 6.25 0.00	73.03 6.09 0.00	72.89 6.02 0.00	71.04 5.87 0.00	69.14 5.88 0.00	68.40 5.76 0.00	66.25 5.47 0.00	64.87 5.36 0.00	68.63 5.90 0.00	63.79 5.21 0.00	51.29 4.02 0.00	45.61 3.06 0.00
DANSKAMMER___DIESEL 23592	39.36 2.37 0.12	36.52 2.11 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.24 2.11 0.12	42.55 2.22 0.00	53.50 3.50 0.00	66.94 5.19 0.00	68.20 5.63 0.00	71.14 6.05 0.00	72.96 6.09 0.00	73.78 6.22 0.00	74.15 6.25 0.00	73.03 6.09 0.00	72.89 6.02 0.00	71.04 5.87 0.00	69.14 5.88 0.00	68.40 5.76 0.00	66.25 5.47 0.00	64.87 5.36 0.00	68.63 5.90 0.00	63.79 5.21 0.00	51.29 4.02 0.00	45.61 3.06 0.00
DASHVILLE___HYD 23610	39.44 2.45 0.12	36.59 2.18 0.12	35.62 2.09 0.12	36.69 2.15 0.12	37.31 2.19 0.12	42.71 2.38 0.00	53.65 3.65 0.00	67.19 5.43 0.00	68.45 5.88 0.00	71.40 6.31 0.00	73.23 6.35 0.00	74.05 6.49 0.00	74.42 6.52 0.00	73.30 6.36 0.00	73.23 6.35 0.00	71.30 6.13 0.00	69.46 6.20 0.00	68.71 6.08 0.00	66.55 5.77 0.00	65.10 5.59 0.00	68.88 6.15 0.00	64.03 5.45 0.00	51.48 4.21 0.00	45.78 3.23 0.00
DOGLEVILLE___HYD 23807	37.88 0.96 0.19	35.24 0.90 0.19	34.34 0.88 0.19	35.33 0.87 0.19	35.94 0.88 0.19	41.46 1.13 0.00	51.75 1.75 0.00	64.16 2.41 0.00	65.01 2.44 0.00	68.66 3.58 0.00	69.81 2.94 0.00	70.54 2.97 0.00	70.89 2.99 0.00	69.89 2.95 0.00	69.75 2.88 0.00	67.98 2.80 0.00	65.91 2.66 0.00	65.33 2.69 0.00	63.39 2.61 0.00	62.01 2.50 0.00	65.43 2.70 0.00	61.16 2.58 0.00	49.16 1.89 0.00	44.00 1.45 0.00
DUNKIRK___1 23563	31.18 -5.75 0.18	29.18 -5.18 0.18	28.49 -4.98 0.18	29.24 -5.23 0.18	29.78 -5.29 0.18	35.73 -4.60 0.00	44.75 -5.25 0.00	54.34 -7.41 0.00	53.87 -8.70 0.00	55.58 -9.50 0.00	57.98 -8.89 0.00	58.85 -8.72 0.00	59.07 -8.83 0.00	57.84 -9.10 0.00	58.05 -8.83 0.00	56.44 -8.73 0.00	54.46 -8.79 0.00	53.61 -9.02 0.00	52.09 -8.69 0.00	50.64 -8.87 0.00	53.82 -8.91 0.00	51.20 -7.38 0.00	41.88 -5.39 0.00	36.80 -5.74 0.00
DUNKIRK___2 23564	31.18 -5.75 0.18	29.18 -5.18 0.18	28.49 -4.98 0.18	29.24 -5.23 0.18	29.78 -5.29 0.18	35.73 -4.60 0.00	44.75 -5.25 0.00	54.34 -7.41 0.00	53.87 -8.70 0.00	55.58 -9.50 0.00	57.98 -8.89 0.00	58.85 -8.72 0.00	59.07 -8.83 0.00	57.84 -9.10 0.00	58.05 -8.83 0.00	56.44 -8.73 0.00	54.46 -8.79 0.00	53.61 -9.02 0.00	52.09 -8.69 0.00	50.64 -8.87 0.00	53.82 -8.91 0.00	51.20 -7.38 0.00	41.88 -5.39 0.00	36.80 -5.74 0.00
DUNKIRK___3 23565	31.59 -5.34 0.18	29.56 -4.80 0.18	28.87 -4.61 0.18	29.62 -4.85 0.18	30.17 -4.90 0.18	36.14 -4.19 0.00	45.20 -4.80 0.00	54.84 -6.92 0.00	54.31 -8.26 0.00	56.10 -8.98 0.00	58.45 -8.43 0.00	59.32 -8.24 0.00	59.55 -8.35 0.00	58.31 -8.64 0.00	58.51 -8.36 0.00	56.90 -8.28 0.00	54.97 -8.29 0.00	54.12 -8.52 0.00	52.51 -8.27 0.00	51.06 -8.45 0.00	54.26 -8.47 0.00	51.61 -6.97 0.00	42.31 -4.96 0.00	37.27 -5.28 0.00
DUNKIRK___4 23566	31.59 -5.34 0.18	29.56 -4.80 0.18	28.87 -4.61 0.18	29.62 -4.85 0.18	30.17 -4.90 0.18	36.14 -4.19 0.00	45.20 -4.80 0.00	54.84 -6.92 0.00	54.31 -8.26 0.00	56.10 -8.98 0.00	58.45 -8.43 0.00	59.32 -8.24 0.00	59.55 -8.35 0.00	58.31 -8.64 0.00	58.51 -8.36 0.00	56.90 -8.28 0.00	54.97 -8.29 0.00	54.12 -8.52 0.00	52.51 -8.27 0.00	51.06 -8.45 0.00	54.26 -8.47 0.00	51.61 -6.97 0.00	42.31 -4.96 0.00	37.27 -5.28 0.00
EAST HAMPTON___GT 23717	68.37 5.45 -25.80	54.49 4.97 -14.98	49.69 4.78 -11.26	47.32 4.99 -7.67	45.83 5.60 -4.98	67.71 6.69 -20.69	72.16 9.15 -13.01	79.17 11.79 -5.62	87.43 12.39 -12.47	83.87 12.11 -6.68	82.57 11.37 -4.33	82.77 11.42 -3.78	82.78 11.48 -3.41	83.11 11.45 -4.72	83.22 11.44 -4.91	84.13 11.08 -7.88	84.05 10.82 -9.97	84.02 10.71 -10.67	83.19 9.97 -12.44	83.58 9.76 -14.31	84.87 10.48 -11.66	82.68 9.84 -14.26	77.74 8.32 -22.15	73.37 7.57 -23.24
EAST RIVER___6 23660	40.03 3.04 0.12	37.11 2.69 0.12	35.83 2.29 0.12	36.93 2.39 0.12	37.49 2.36 0.12	43.03 2.70 0.00	54.15 4.15 0.00	68.11 6.36 0.00	69.64 7.07 0.00	72.57 7.48 0.00	74.63 7.76 0.00	75.47 7.91 0.00	75.85 7.94 0.00	74.57 7.63 0.00	74.50 7.62 0.00	72.54 7.36 0.00	70.53 7.27 0.00	69.77 7.14 0.00	67.71 6.93 0.00	66.23 6.72 0.00	70.01 7.28 0.00	65.08 6.50 0.00	52.43 5.15 0.00	46.46 3.91 0.00
EAST RIVER___7 23524	40.03 3.04 0.12	37.11 2.69 0.12	35.83 2.29 0.12	36.93 2.39 0.12	37.49 2.36 0.12	43.03 2.70 0.00	54.15 4.15 0.00	68.11 6.36 0.00	69.64 7.07 0.00	72.57 7.48 0.00	74.63 7.76 0.00	75.47 7.91 0.00	75.85 7.94 0.00	74.57 7.63 0.00	74.50 7.62 0.00	72.54 7.36 0.00	70.53 7.27 0.00	69.77 7.14 0.00	67.71 6.93 0.00	66.23 6.72 0.00	70.01 7.28 0.00	65.08 6.50 0.00	52.43 5.15 0.00	46.46 3.91 0.00

EAST_HAMPTON___DIESEL 23722	68.37 5.45 -25.80	54.49 4.97 -14.98	49.69 4.78 -11.26	47.32 4.99 -7.67	45.83 5.60 -4.98	67.71 6.69 -20.69	72.16 9.15 -13.01	79.17 11.79 -5.62	87.43 12.39 -12.47	83.87 12.11 -6.68	82.57 11.37 -4.33	82.77 11.42 -3.78	82.78 11.48 -3.41	83.11 11.45 -4.72	83.22 11.44 -4.91	84.13 11.08 -7.88	84.05 10.82 -9.97	84.02 10.71 -10.67	83.19 9.97 -12.44	83.58 9.76 -14.31	84.87 10.48 -11.66	82.68 9.84 -14.26	77.74 8.32 -22.15	73.37 7.57 -23.24
EAST_RIVER___1 323558	40.03 3.04 0.12	37.18 2.76 0.12	36.20 2.66 0.12	37.34 2.81 0.12	37.95 2.82 0.12	43.56 3.23 0.00	54.80 4.80 0.00	68.98 7.22 0.00	70.21 7.63 0.00	73.22 8.14 0.00	75.23 8.36 0.00	76.01 8.45 0.00	76.39 8.49 0.00	75.24 8.30 0.00	75.23 8.36 0.00	73.32 8.15 0.00	71.23 7.97 0.00	70.52 7.89 0.00	68.32 7.54 0.00	66.89 7.38 0.00	70.63 7.90 0.00	65.73 7.15 0.00	52.95 5.67 0.00	46.97 4.43 0.00
EAST_RIVER___2 323559	40.03 3.04 0.12	37.11 2.69 0.12	35.83 2.29 0.12	36.93 2.39 0.12	37.49 2.36 0.12	43.03 2.70 0.00	54.15 4.15 0.00	68.11 6.36 0.00	69.64 7.07 0.00	72.57 7.48 0.00	74.63 7.76 0.00	75.47 7.91 0.00	75.85 7.94 0.00	74.57 7.63 0.00	74.50 7.62 0.00	72.54 7.36 0.00	70.53 7.27 0.00	69.77 7.14 0.00	67.71 6.93 0.00	66.23 6.72 0.00	70.01 7.28 0.00	65.08 6.50 0.00	52.43 5.15 0.00	46.46 3.91 0.00
ELEC_TRO_TEK 24086	66.14 3.23 -25.80	52.38 2.87 -14.98	47.67 2.76 -11.26	45.21 2.88 -7.67	43.08 2.86 -4.98	64.28 3.27 -20.68	67.71 4.70 -13.01	74.17 6.79 -5.62	82.17 7.13 -12.47	79.38 7.61 -6.68	78.90 7.69 -4.33	79.32 7.97 -3.78	79.19 7.88 -3.41	79.29 7.63 -4.72	79.47 7.69 -4.91	80.55 7.50 -7.88	80.57 7.34 -9.97	80.57 7.27 -10.68	80.15 6.93 -12.44	80.61 6.78 -14.31	81.73 7.34 -11.66	79.52 6.68 -14.26	74.71 5.29 -22.15	70.05 4.25 -23.24
E_CANADA_CAP_HY 24051	38.08 1.11 0.14	35.36 0.97 0.14	34.46 0.94 0.14	35.48 0.97 0.14	36.13 1.02 0.14	41.70 1.37 0.00	52.20 2.20 0.00	64.65 2.90 0.00	65.58 3.00 0.00	68.27 3.19 0.00	69.95 3.08 0.00	70.68 3.11 0.00	71.30 3.40 0.00	70.22 3.28 0.00	70.15 3.28 0.00	68.30 3.13 0.00	66.23 2.97 0.00	65.70 3.07 0.00	63.33 2.55 0.00	62.13 2.62 0.00	65.74 3.01 0.00	61.39 2.81 0.00	49.40 2.13 0.00	44.25 1.70 0.00
E_CANADA_MHWK_HY 24050	37.88 0.96 0.19	35.24 0.90 0.19	34.34 0.88 0.19	35.33 0.87 0.19	35.94 0.88 0.19	41.46 1.13 0.00	51.75 1.75 0.00	64.16 2.41 0.00	65.01 2.44 0.00	68.66 3.58 0.00	69.81 2.94 0.00	70.54 2.97 0.00	70.89 2.99 0.00	69.89 2.95 0.00	69.75 2.88 0.00	67.98 2.80 0.00	65.91 2.66 0.00	65.33 2.69 0.00	63.39 2.61 0.00	62.01 2.50 0.00	65.43 2.70 0.00	61.16 2.58 0.00	49.16 1.89 0.00	44.00 1.45 0.00
E_FISHKILL___LBMP 23776	39.36 2.37 0.12	36.56 2.14 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.28 2.15 0.12	42.71 2.38 0.00	53.55 3.55 0.00	67.12 5.37 0.00	68.33 5.76 0.00	71.27 6.18 0.00	73.16 6.29 0.00	73.92 6.35 0.00	74.28 6.38 0.00	73.17 6.23 0.00	73.16 6.29 0.00	71.24 6.06 0.00	69.20 5.95 0.00	68.52 5.89 0.00	66.43 5.65 0.00	64.98 5.47 0.00	68.69 5.96 0.00	63.97 5.39 0.00	51.48 4.21 0.00	45.78 3.23 0.00
FAR ROCKAWAY___4 23548	66.80 3.90 -25.80	53.03 3.52 -14.98	48.28 3.37 -11.26	45.83 3.50 -7.67	43.72 3.49 -4.98	65.00 3.99 -20.68	68.71 5.70 -13.01	75.65 8.27 -5.62	83.86 8.82 -12.47	81.14 9.37 -6.68	80.77 9.56 -4.33	81.15 9.80 -3.78	81.15 9.85 -3.41	81.23 9.57 -4.72	81.48 9.70 -4.91	82.37 9.32 -7.88	82.34 9.11 -9.97	82.33 9.02 -10.68	81.91 8.69 -12.44	82.33 8.51 -14.31	83.55 9.16 -11.66	81.22 8.38 -14.26	75.99 6.57 -22.15	71.03 5.23 -23.24
FENNER___WINDPWR 24204	36.66 -0.26 0.19	34.11 -0.24 0.19	33.23 -0.24 0.19	34.19 -0.28 0.19	34.81 -0.25 0.19	40.25 -0.08 0.00	50.30 0.30 0.00	62.06 0.31 0.00	63.32 0.75 0.00	66.19 1.11 0.00	67.74 0.87 0.00	68.45 0.88 0.00	68.78 0.88 0.00	67.81 0.87 0.00	67.74 0.87 0.00	66.09 0.91 0.00	64.08 0.82 0.00	63.38 0.75 0.00	61.51 0.73 0.00	60.28 0.77 0.00	63.42 0.69 0.00	59.46 0.88 0.00	47.94 0.66 0.00	42.97 0.43 0.00
FIBERTEK___ENERGY 23856	35.51 -1.41 0.19	33.07 -1.28 0.19	32.22 -1.25 0.19	33.15 -1.32 0.19	33.76 -1.30 0.19	39.16 -1.17 0.00	48.90 -1.10 0.00	60.52 -1.24 0.00	61.70 -0.88 0.00	63.78 -1.30 0.00	65.80 -1.07 0.00	66.42 -1.15 0.00	66.75 -1.15 0.00	65.80 -1.14 0.00	65.74 -1.14 0.00	64.20 -0.98 0.00	62.24 -1.01 0.00	61.32 -1.32 0.00	59.62 -1.15 0.00	58.44 -1.07 0.00	61.48 -1.25 0.00	57.82 -0.76 0.00	46.75 -0.52 0.00	41.83 -0.72 0.00
FITZPATRICK___ 23598	34.88 -2.04 0.19	32.45 -1.90 0.19	31.65 -1.82 0.19	32.56 -1.91 0.19	33.12 -1.94 0.19	38.35 -1.98 0.00	47.75 -2.25 0.00	59.03 -2.72 0.00	59.57 -3.00 0.00	61.76 -3.32 0.00	63.66 -3.21 0.00	64.32 -3.24 0.00	64.64 -3.26 0.00	63.66 -3.28 0.00	63.60 -3.28 0.00	62.05 -3.13 0.00	60.22 -3.04 0.00	59.44 -3.19 0.00	57.74 -3.04 0.00	56.47 -3.04 0.00	59.53 -3.20 0.00	55.83 -2.75 0.00	45.24 -2.03 0.00	40.59 -1.96 0.00
FORT ORANGE___ 23900	38.76 1.78 0.13	36.00 1.59 0.13	35.08 1.55 0.13	36.12 1.59 0.13	36.74 1.62 0.13	42.10 1.77 0.00	52.25 2.25 0.00	64.96 3.21 0.00	66.01 3.44 0.00	68.92 3.84 0.00	70.62 3.74 0.00	71.35 3.78 0.00	71.70 3.80 0.00	70.62 3.68 0.00	70.62 3.74 0.00	68.76 3.58 0.00	66.80 3.54 0.00	66.20 3.57 0.00	64.12 3.34 0.00	62.78 3.27 0.00	66.43 3.70 0.00	61.86 3.28 0.00	50.16 2.88 0.00	44.76 2.21 0.00
FORT_DRUM_COGEN 23780	36.81 -0.11 0.18	34.25 -0.10 0.18	33.37 -0.10 0.18	34.33 -0.14 0.18	34.89 -0.18 0.18	40.45 0.12 0.00	50.85 0.85 0.00	62.12 0.37 0.00	63.70 1.13 0.00	66.32 1.24 0.00	68.14 1.27 0.00	68.85 1.28 0.00	69.46 1.56 0.00	68.55 1.61 0.00	68.34 1.47 0.00	66.67 1.50 0.00	64.65 1.39 0.00	63.82 1.19 0.00	61.93 1.15 0.00	60.64 1.13 0.00	63.61 0.88 0.00	59.75 1.17 0.00	48.31 1.04 0.00	43.40 0.85 0.00
FPL_FAR_ROCK_GT1 24212	66.80 3.90 -25.80	53.03 3.52 -14.98	48.28 3.37 -11.26	45.83 3.50 -7.67	43.72 3.49 -4.98	65.00 3.99 -20.68	68.71 5.70 -13.01	75.65 8.27 -5.62	83.86 8.82 -12.47	81.14 9.37 -6.68	80.77 9.56 -4.33	81.15 9.80 -3.78	81.15 9.85 -3.41	81.23 9.57 -4.72	81.48 9.70 -4.91	82.37 9.32 -7.88	82.34 9.11 -9.97	82.33 9.02 -10.68	81.91 8.69 -12.44	82.33 8.51 -14.31	83.55 9.16 -11.66	81.22 8.38 -14.26	75.99 6.57 -22.15	71.03 5.23 -23.24
FPL_FAR_ROCK_GT2 23815	66.80 3.90 -25.80	53.03 3.52 -14.98	48.28 3.37 -11.26	45.83 3.50 -7.67	43.72 3.49 -4.98	65.00 3.99 -20.68	68.71 5.70 -13.01	75.65 8.27 -5.62	83.86 8.82 -12.47	81.14 9.37 -6.68	80.77 9.56 -4.33	81.15 9.80 -3.78	81.15 9.85 -3.41	81.23 9.57 -4.72	81.48 9.70 -4.91	82.37 9.32 -7.88	82.34 9.11 -9.97	82.33 9.02 -10.68	81.91 8.69 -12.44	82.33 8.51 -14.31	83.55 9.16 -11.66	81.22 8.38 -14.26	75.99 6.57 -22.15	71.03 5.23 -23.24
FRANKLIN_FALL_HYD 24054	36.04 -0.89 0.18	33.56 -0.79 0.18	32.71 -0.77 0.18	33.72 -0.76 0.18	34.26 -0.81 0.18	39.36 -0.97 0.00	48.35 -1.65 0.00	59.03 -2.72 0.00	59.57 -3.00 0.00	62.02 -3.06 0.00	63.66 -3.21 0.00	64.25 -3.31 0.00	64.78 -3.12 0.00	64.06 -2.88 0.00	63.93 -2.94 0.00	62.31 -2.87 0.00	60.47 -2.78 0.00	59.88 -2.76 0.00	58.10 -2.67 0.00	56.89 -2.62 0.00	59.72 -3.01 0.00	55.71 -2.87 0.00	45.05 -2.22 0.00	40.97 -1.57 0.00

FREEMONT_EQUUS_GT1 23764	66.69 3.79 -25.80	52.93 3.42 -14.98	48.18 3.26 -11.26	45.73 3.40 -7.67	43.68 3.45 -4.98	65.01 3.99 -20.68	68.71 5.70 -13.01	75.40 8.03 -5.62	83.42 8.38 -12.47	80.62 8.85 -6.68	80.10 8.89 -4.33	80.47 9.12 -3.78	80.34 9.03 -3.41	80.49 8.84 -4.72	80.67 8.89 -4.91	81.66 8.60 -7.88	81.64 8.41 -9.97	81.64 8.33 -10.68	81.18 7.96 -12.44	81.62 7.80 -14.31	82.80 8.41 -11.66	80.45 7.62 -14.26	75.47 6.05 -22.15	70.73 4.94 -23.24
FULTON COGEN____ 23766	35.40 -1.52 0.19	32.97 -1.38 0.19	32.12 -1.35 0.19	33.05 -1.42 0.19	33.62 -1.45 0.19	39.04 -1.29 0.00	48.75 -1.25 0.00	60.21 -1.54 0.00	63.01 0.44 0.00	65.15 0.07 0.00	67.21 0.33 0.00	67.84 0.27 0.00	68.17 0.27 0.00	67.28 0.33 0.00	67.14 0.27 0.00	65.70 0.52 0.00	63.64 0.38 0.00	62.51 -0.13 0.00	60.84 0.06 0.00	59.69 0.18 0.00	62.67 -0.06 0.00	59.05 0.47 0.00	47.70 0.43 0.00	42.68 0.13 0.00
Freeport____CT2 23818	66.69 3.79 -25.80	52.93 3.42 -14.98	48.18 3.26 -11.26	45.73 3.40 -7.67	43.68 3.45 -4.98	65.01 3.99 -20.68	68.71 5.70 -13.01	75.40 8.03 -5.62	83.42 8.38 -12.47	80.62 8.85 -6.68	80.10 8.89 -4.33	80.47 9.12 -3.78	80.34 9.03 -3.41	80.49 8.84 -4.72	80.67 8.89 -4.91	81.66 8.60 -7.88	81.64 8.41 -9.97	81.64 8.33 -10.68	81.18 7.96 -12.44	81.62 7.80 -14.31	82.80 8.41 -11.66	80.45 7.62 -14.26	75.47 6.05 -22.15	70.73 4.94 -23.24
G.F.CEMENT____DRP 24184	38.39 1.41 0.13	35.61 1.21 0.13	34.37 0.84 0.13	35.43 0.90 0.13	36.07 0.95 0.13	41.30 0.97 0.00	52.10 2.10 0.00	64.34 2.59 0.00	65.51 2.94 0.00	68.47 3.38 0.00	70.22 3.34 0.00	70.88 3.31 0.00	71.16 3.26 0.00	70.15 3.21 0.00	70.08 3.21 0.00	68.24 3.06 0.00	66.17 2.91 0.00	65.70 3.07 0.00	63.51 2.74 0.00	62.25 2.74 0.00	65.99 3.26 0.00	61.27 2.69 0.00	49.21 1.94 0.00	43.95 1.40 0.00
GARDENVILLE____LBMP 24039	32.62 -4.30 0.18	30.59 -3.76 0.18	29.87 -3.60 0.18	30.66 -3.81 0.18	31.23 -3.84 0.18	37.10 -3.23 0.00	46.25 -3.75 0.00	55.95 -5.80 0.00	54.94 -7.63 0.00	56.75 -8.33 0.00	59.12 -7.76 0.00	60.07 -7.50 0.00	60.23 -7.67 0.00	59.04 -7.90 0.00	59.25 -7.62 0.00	57.55 -7.63 0.00	55.79 -7.46 0.00	54.87 -7.77 0.00	53.24 -7.54 0.00	51.71 -7.80 0.00	54.76 -7.97 0.00	52.31 -6.27 0.00	43.26 -4.02 0.00	38.42 -4.13 0.00
GENERAL____MILLS 23808	32.73 -4.19 0.18	30.66 -3.70 0.18	29.97 -3.50 0.18	30.73 -3.74 0.18	31.30 -3.77 0.18	37.22 -3.11 0.00	46.35 -3.65 0.00	56.13 -5.62 0.00	55.06 -7.51 0.00	56.88 -8.20 0.00	59.32 -7.56 0.00	60.20 -7.36 0.00	60.43 -7.47 0.00	59.18 -7.77 0.00	59.38 -7.49 0.00	57.75 -7.43 0.00	55.92 -7.34 0.00	54.99 -7.64 0.00	53.36 -7.42 0.00	51.83 -7.68 0.00	54.89 -7.84 0.00	52.43 -6.15 0.00	43.40 -3.88 0.00	38.55 -4.00 0.00
GE_PLASTICS____DRP 24183	38.32 1.34 0.13	35.58 1.17 0.13	34.71 1.18 0.13	35.74 1.21 0.13	36.36 1.23 0.13	41.62 1.29 0.00	51.70 1.70 0.00	64.22 2.47 0.00	65.26 2.69 0.00	68.08 2.99 0.00	69.81 2.94 0.00	70.54 2.97 0.00	70.82 2.92 0.00	69.82 2.88 0.00	69.81 2.94 0.00	67.98 2.80 0.00	65.98 2.72 0.00	65.45 2.82 0.00	63.39 2.61 0.00	62.07 2.56 0.00	65.62 2.89 0.00	61.16 2.58 0.00	49.26 1.99 0.00	44.04 1.49 0.00
GILBOA____1 23756	38.24 1.26 0.13	35.55 1.14 0.13	34.74 1.21 0.13	35.78 1.25 0.13	36.39 1.27 0.13	41.34 1.01 0.00	51.65 1.65 0.00	64.28 2.53 0.00	65.33 2.75 0.00	68.01 2.93 0.00	69.68 2.81 0.00	70.41 2.84 0.00	70.75 2.85 0.00	69.69 2.74 0.00	69.68 2.81 0.00	67.85 2.67 0.00	65.91 2.66 0.00	65.45 2.82 0.00	63.45 2.67 0.00	62.07 2.56 0.00	65.62 2.89 0.00	61.16 2.58 0.00	49.31 2.03 0.00	44.04 1.49 0.00
GILBOA____2 23757	38.09 1.11 0.13	35.41 1.00 0.13	34.57 1.04 0.13	35.64 1.11 0.13	36.21 1.09 0.13	41.34 1.01 0.00	51.65 1.65 0.00	64.28 2.53 0.00	65.33 2.75 0.00	68.01 2.93 0.00	69.68 2.81 0.00	70.41 2.84 0.00	70.75 2.85 0.00	69.69 2.74 0.00	69.68 2.81 0.00	67.85 2.67 0.00	65.91 2.66 0.00	65.45 2.82 0.00	63.45 2.67 0.00	62.07 2.56 0.00	65.62 2.89 0.00	61.16 2.58 0.00	49.31 2.03 0.00	44.04 1.49 0.00
GILBOA____3 23758	38.09 1.11 0.13	35.41 1.00 0.13	34.57 1.04 0.13	35.64 1.11 0.13	36.21 1.09 0.13	41.34 1.01 0.00	51.65 1.65 0.00	64.28 2.53 0.00	65.33 2.75 0.00	68.01 2.93 0.00	69.68 2.81 0.00	70.41 2.84 0.00	70.75 2.85 0.00	69.69 2.74 0.00	69.68 2.81 0.00	67.85 2.67 0.00	65.91 2.66 0.00	65.45 2.82 0.00	63.45 2.67 0.00	62.07 2.56 0.00	65.62 2.89 0.00	61.16 2.58 0.00	49.31 2.03 0.00	44.04 1.49 0.00
GILBOA____4 23759	38.09 1.11 0.13	35.41 1.00 0.13	34.74 1.21 0.13	35.78 1.25 0.13	36.39 1.27 0.13	41.34 1.01 0.00	51.65 1.65 0.00	64.28 2.53 0.00	65.33 2.75 0.00	68.01 2.93 0.00	69.41 2.54 0.00	70.14 2.57 0.00	70.48 2.58 0.00	69.49 2.54 0.00	69.41 2.54 0.00	67.65 2.48 0.00	65.66 2.40 0.00	65.45 2.82 0.00	63.45 2.67 0.00	62.07 2.56 0.00	65.62 2.89 0.00	61.16 2.58 0.00	49.31 2.03 0.00	44.04 1.49 0.00
GILBOA____ 23599	38.09 1.11 0.13	35.41 1.00 0.13	34.57 1.04 0.13	35.64 1.11 0.13	36.21 1.09 0.13	41.34 1.01 0.00	51.65 1.65 0.00	64.28 2.53 0.00	65.33 2.75 0.00	68.01 2.93 0.00	69.68 2.81 0.00	70.41 2.84 0.00	70.75 2.85 0.00	69.69 2.74 0.00	69.68 2.81 0.00	67.85 2.67 0.00	65.91 2.66 0.00	65.45 2.82 0.00	63.45 2.67 0.00	62.07 2.56 0.00	65.62 2.89 0.00	61.16 2.58 0.00	49.31 2.03 0.00	44.04 1.49 0.00
GINNA____ 23603	32.10 -4.82 0.18	29.96 -4.39 0.18	29.20 -4.27 0.18	30.00 -4.47 0.18	30.62 -4.44 0.18	35.77 -4.56 0.00	44.50 -5.50 0.00	54.59 -7.16 0.00	54.50 -8.07 0.00	56.49 -8.59 0.00	58.38 -8.49 0.00	59.12 -8.45 0.00	59.35 -8.56 0.00	58.44 -8.50 0.00	58.38 -8.49 0.00	56.83 -8.34 0.00	55.16 -8.10 0.00	54.43 -8.20 0.00	52.70 -8.08 0.00	51.42 -8.09 0.00	54.26 -8.47 0.00	51.20 -7.38 0.00	42.07 -5.20 0.00	37.57 -4.98 0.00
GLEN PARK____ 23778	36.81 -0.11 0.18	34.25 -0.10 0.18	33.34 -0.13 0.18	34.30 -0.17 0.18	34.89 -0.18 0.18	40.45 0.12 0.00	50.95 0.95 0.00	62.25 0.49 0.00	64.01 1.44 0.00	66.58 1.50 0.00	68.48 1.60 0.00	69.19 1.62 0.00	69.73 1.83 0.00	68.82 1.87 0.00	68.68 1.81 0.00	66.94 1.76 0.00	64.90 1.64 0.00	64.01 1.38 0.00	62.18 1.40 0.00	60.88 1.37 0.00	63.86 1.13 0.00	60.04 1.46 0.00	48.50 1.23 0.00	43.57 1.02 0.00
GLENWOOD_IC_1_G5 23712	66.17 3.27 -25.80	52.45 2.94 -14.98	47.74 2.83 -11.26	45.28 2.95 -7.67	43.19 2.96 -4.98	64.40 3.39 -20.68	67.91 4.90 -13.01	74.54 7.16 -5.62	82.67 7.63 -12.47	79.84 8.07 -6.68	79.43 8.23 -4.33	79.73 8.38 -3.78	79.73 8.42 -3.41	79.83 8.17 -4.72	80.01 8.23 -4.91	81.07 8.02 -7.88	81.01 7.78 -9.97	81.01 7.70 -10.68	80.63 7.42 -12.44	81.02 7.20 -14.31	82.23 7.84 -11.66	79.93 7.09 -14.26	75.00 5.58 -22.15	70.18 4.38 -23.24
GLENWOOD_IC_2_G1 23688	65.99 3.08 -25.80	52.27 2.76 -14.98	47.54 2.63 -11.26	45.07 2.74 -7.67	42.98 2.75 -4.98	64.16 3.15 -20.68	67.61 4.60 -13.01	74.11 6.73 -5.62	82.23 7.20 -12.47	79.38 7.61 -6.68	78.96 7.76 -4.33	79.26 7.91 -3.78	79.25 7.94 -3.41	79.42 7.77 -4.72	79.54 7.76 -4.91	80.61 7.56 -7.88	80.63 7.40 -9.97	80.64 7.33 -10.68	80.21 6.99 -12.44	80.66 6.84 -14.31	81.80 7.40 -11.66	79.52 6.68 -14.26	74.67 5.25 -22.15	69.92 4.13 -23.24

GLENWOOD_IC_3_G1 23689	65.99 3.08 -25.80	52.27 2.76 -14.98	47.54 2.63 -11.26	45.07 2.74 -7.67	42.98 2.75 -4.98	64.16 3.15 -20.68	67.61 4.60 -13.01	74.11 6.73 -5.62	82.23 7.20 -12.47	79.38 7.61 -6.68	78.96 7.76 -4.33	79.26 7.91 -3.78	79.25 7.94 -3.41	79.42 7.77 -4.72	79.54 7.76 -4.91	80.61 7.56 -7.88	80.63 7.40 -9.97	80.64 7.33 -10.68	80.21 6.99 -12.44	80.66 6.84 -14.31	81.80 7.40 -11.66	79.52 6.68 -14.26	74.67 5.25 -22.15	69.92 4.13 -23.24
GLENWOOD___4 23550	66.17 3.27 -25.80	52.45 2.94 -14.98	47.74 2.83 -11.26	45.28 2.95 -7.67	43.19 2.96 -4.98	64.40 3.39 -20.68	67.91 4.90 -13.01	74.54 7.16 -5.62	82.67 7.63 -12.47	79.84 8.07 -6.68	79.43 8.23 -4.33	79.73 8.38 -3.78	79.73 8.42 -3.41	79.83 8.17 -4.72	80.01 8.23 -4.91	81.07 8.02 -7.88	81.01 7.78 -9.97	81.01 7.70 -10.68	80.63 7.42 -12.44	81.02 7.20 -14.31	82.23 7.84 -11.66	79.93 7.09 -14.26	75.00 5.58 -22.15	70.18 4.38 -23.24
GLENWOOD___5 23614	66.17 3.27 -25.80	52.45 2.94 -14.98	47.74 2.83 -11.26	45.28 2.95 -7.67	43.19 2.96 -4.98	64.40 3.39 -20.68	67.91 4.90 -13.01	74.54 7.16 -5.62	82.67 7.63 -12.47	79.84 8.07 -6.68	79.43 8.23 -4.33	79.73 8.38 -3.78	79.73 8.42 -3.41	79.83 8.17 -4.72	80.01 8.23 -4.91	81.07 8.02 -7.88	81.01 7.78 -9.97	81.01 7.70 -10.68	80.63 7.42 -12.44	81.02 7.20 -14.31	82.23 7.84 -11.66	79.93 7.09 -14.26	75.00 5.58 -22.15	70.18 4.38 -23.24
GLOBAL GREEN_PORT_GT1 23814	68.37 5.45 -25.80	54.49 4.97 -14.98	49.69 4.78 -11.26	47.32 4.99 -7.67	45.83 5.60 -4.98	67.71 6.69 -20.69	72.16 9.15 -13.01	79.17 11.79 -5.62	87.43 12.39 -12.47	83.87 12.11 -6.68	82.57 11.37 -4.33	82.77 11.42 -3.78	82.78 11.48 -3.41	83.11 11.45 -4.72	83.22 11.44 -4.91	84.13 11.08 -7.88	84.05 10.82 -9.97	84.02 10.71 -10.67	83.19 9.97 -12.44	83.58 9.76 -14.31	84.87 10.48 -11.66	82.68 9.84 -14.26	77.74 8.32 -22.15	73.37 7.57 -23.24
GOUDEY___7 23579	35.27 -1.67 0.17	32.81 -1.55 0.17	32.01 -1.48 0.17	32.93 -1.56 0.17	33.49 -1.59 0.17	39.24 -1.09 0.00	49.10 -0.90 0.00	61.13 -0.62 0.00	61.76 -0.81 0.00	64.04 -1.04 0.00	65.94 -0.94 0.00	66.69 -0.88 0.00	67.02 -0.88 0.00	66.00 -0.94 0.00	65.94 -0.94 0.00	64.33 -0.85 0.00	62.31 -0.95 0.00	61.51 -1.13 0.00	59.75 -1.03 0.00	58.50 -1.01 0.00	61.79 -0.94 0.00	57.99 -0.59 0.00	46.75 -0.52 0.00	41.61 -0.94 0.00
GOUDEY___8 23580	35.16 -1.78 0.17	32.71 -1.66 0.17	31.91 -1.58 0.17	32.83 -1.66 0.17	33.39 -1.69 0.17	39.08 -1.25 0.00	48.75 -1.25 0.00	60.70 -1.05 0.00	61.38 -1.19 0.00	63.59 -1.50 0.00	65.53 -1.34 0.00	66.28 -1.28 0.00	66.54 -1.36 0.00	65.54 -1.41 0.00	65.53 -1.34 0.00	63.94 -1.24 0.00	61.86 -1.39 0.00	61.07 -1.57 0.00	59.38 -1.40 0.00	58.08 -1.43 0.00	61.35 -1.38 0.00	57.58 -1.00 0.00	46.47 -0.80 0.00	41.40 -1.15 0.00
GOWANUS_GT1_1 24077	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT1_2 24078	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT1_3 24079	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT1_4 24080	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT1_5 24084	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT1_6 24111	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT1_7 24112	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT1_8 24113	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT2_1 24114	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT2_2 24115	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00

GOWANUS_GT2_3 24116	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT2_4 24117	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT2_5 24118	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT2_6 24119	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT2_7 24120	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT2_8 24121	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_1 24122	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_2 24123	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_3 24124	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_4 24125	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_5 24126	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_6 24127	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_7 24128	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT3_8 24129	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT4_1 24130	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT4_2 24131	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00

GOWANUS_GT4_3 24132	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT4_4 24133	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT4_5 24134	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT4_6 24135	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT4_7 24136	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GOWANUS_GT4_8 24137	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
GRAHMSVILLE___HY 23607	38.70 1.71 0.11	35.94 1.52 0.11	34.99 1.45 0.11	36.03 1.49 0.11	36.65 1.52 0.11	42.10 1.77 0.00	52.75 2.75 0.00	65.64 3.89 0.00	66.76 4.19 0.00	69.57 4.49 0.00	71.49 4.61 0.00	72.23 4.66 0.00	72.59 4.69 0.00	71.49 4.55 0.00	71.42 4.55 0.00	69.61 4.43 0.00	67.62 4.36 0.00	66.89 4.26 0.00	64.85 4.07 0.00	63.44 3.93 0.00	67.06 4.33 0.00	62.50 3.92 0.00	50.30 3.03 0.00	44.89 2.34 0.00
GREENIDGE___3 23582	33.96 -2.97 0.18	31.66 -2.69 0.18	30.89 -2.59 0.18	31.74 -2.74 0.18	32.32 -2.75 0.18	37.83 -2.50 0.00	47.25 -2.75 0.00	58.48 -3.27 0.00	58.44 -4.13 0.00	60.40 -4.69 0.00	62.46 -4.41 0.00	63.18 -4.39 0.00	63.42 -4.48 0.00	62.46 -4.49 0.00	62.46 -4.41 0.00	60.94 -4.24 0.00	59.02 -4.24 0.00	58.00 -4.63 0.00	56.40 -4.38 0.00	55.23 -4.28 0.00	58.21 -4.52 0.00	55.01 -3.57 0.00	44.67 -2.60 0.00	39.74 -2.81 0.00
GREENIDGE___4 23583	33.89 -3.04 0.18	31.59 -2.76 0.18	30.82 -2.66 0.18	31.67 -2.81 0.18	32.25 -2.82 0.18	37.71 -2.62 0.00	47.00 -3.00 0.00	58.23 -3.52 0.00	58.19 -4.38 0.00	60.14 -4.95 0.00	62.19 -4.68 0.00	62.91 -4.66 0.00	63.15 -4.75 0.00	62.19 -4.75 0.00	62.19 -4.68 0.00	60.68 -4.50 0.00	58.76 -4.49 0.00	57.81 -4.82 0.00	56.16 -4.62 0.00	54.99 -4.52 0.00	57.96 -4.77 0.00	54.77 -3.81 0.00	44.48 -2.79 0.00	39.57 -2.98 0.00
HARZA MOOSE___RIVER 24016	36.92 0.00 0.19	34.35 0.00 0.19	33.47 0.00 0.19	34.43 -0.03 0.19	35.03 -0.04 0.19	40.41 0.08 0.00	50.50 0.50 0.00	62.12 0.37 0.00	63.20 0.63 0.00	66.32 1.24 0.00	67.74 0.87 0.00	68.45 0.88 0.00	68.92 1.02 0.00	67.95 1.00 0.00	67.81 0.94 0.00	66.09 0.91 0.00	64.14 0.89 0.00	63.45 0.81 0.00	61.57 0.79 0.00	60.28 0.77 0.00	63.42 0.69 0.00	59.40 0.82 0.00	47.89 0.61 0.00	43.02 0.47 0.00
HEMPSTEAD____ 23647	66.32 3.41 -25.80	52.59 3.07 -14.98	47.84 2.93 -11.26	45.38 3.05 -7.67	43.33 3.10 -4.98	64.56 3.55 -20.68	68.11 5.10 -13.01	74.72 7.35 -5.62	82.73 7.70 -12.47	79.90 8.14 -6.68	79.43 8.23 -4.33	79.73 8.38 -3.78	79.66 8.35 -3.41	79.83 8.17 -4.72	80.01 8.23 -4.91	81.00 7.95 -7.88	81.01 7.78 -9.97	81.01 7.70 -10.68	80.57 7.35 -12.44	81.02 7.20 -14.31	82.17 7.78 -11.66	79.87 7.03 -14.26	75.00 5.58 -22.15	70.30 4.51 -23.24
HICKLING___1 23621	33.89 -3.04 0.17	31.56 -2.80 0.17	30.79 -2.69 0.17	31.64 -2.84 0.17	32.22 -2.86 0.17	38.39 -1.94 0.00	48.30 -1.70 0.00	60.33 -1.42 0.00	60.63 -1.94 0.00	62.61 -2.47 0.00	64.73 -2.14 0.00	65.47 -2.09 0.00	65.73 -2.17 0.00	64.73 -2.21 0.00	64.73 -2.14 0.00	63.16 -2.02 0.00	61.04 -2.21 0.00	60.07 -2.57 0.00	58.47 -2.31 0.00	57.25 -2.26 0.00	60.47 -2.26 0.00	57.06 -1.52 0.00	46.09 -1.18 0.00	40.76 -1.79 0.00
HICKLING___2 23622	33.89 -3.04 0.17	31.56 -2.80 0.17	30.79 -2.69 0.17	31.64 -2.84 0.17	32.22 -2.86 0.17	38.39 -1.94 0.00	48.30 -1.70 0.00	60.33 -1.42 0.00	60.63 -1.94 0.00	62.61 -2.47 0.00	64.73 -2.14 0.00	65.47 -2.09 0.00	65.80 -2.10 0.00	64.73 -2.21 0.00	64.73 -2.14 0.00	63.16 -2.02 0.00	61.04 -2.21 0.00	60.07 -2.57 0.00	58.47 -2.31 0.00	57.25 -2.26 0.00	60.47 -2.26 0.00	57.06 -1.52 0.00	46.09 -1.18 0.00	40.76 -1.79 0.00
HIGH FALLS___HY 23754	39.25 2.26 0.12	36.45 2.04 0.12	35.49 1.95 0.12	36.55 2.01 0.12	37.17 2.04 0.12	42.59 2.26 0.00	53.55 3.55 0.00	66.69 4.94 0.00	67.95 5.38 0.00	70.94 5.86 0.00	72.76 5.88 0.00	73.65 6.08 0.00	74.01 6.11 0.00	72.83 5.89 0.00	72.76 5.88 0.00	70.85 5.67 0.00	68.95 5.69 0.00	68.14 5.51 0.00	66.07 5.29 0.00	64.63 5.12 0.00	68.38 5.65 0.00	63.56 4.98 0.00	51.10 3.83 0.00	45.53 2.98 0.00
HILLBURN___GT 23639	39.44 2.45 0.12	36.59 2.18 0.12	35.62 2.09 0.12	36.72 2.18 0.12	37.32 2.19 0.12	42.79 2.46 0.00	53.70 3.70 0.00	67.31 5.56 0.00	68.64 6.07 0.00	71.59 6.51 0.00	73.49 6.62 0.00	74.32 6.76 0.00	74.69 6.79 0.00	73.57 6.63 0.00	73.49 6.62 0.00	71.63 6.45 0.00	69.58 6.33 0.00	68.83 6.20 0.00	66.74 5.96 0.00	65.28 5.77 0.00	69.00 6.27 0.00	64.20 5.62 0.00	51.67 4.40 0.00	45.91 3.36 0.00
HOLTSVILLE_IC_1 23690	67.03 4.12 -25.80	53.24 3.73 -14.98	48.52 3.60 -11.26	46.07 3.74 -7.67	44.57 4.34 -4.98	66.02 5.00 -20.69	69.81 6.80 -13.01	75.90 8.52 -5.62	83.86 8.82 -12.47	80.42 8.66 -6.68	79.30 8.09 -4.33	79.46 8.11 -3.78	79.46 8.15 -3.41	79.69 8.03 -4.72	79.80 8.02 -4.91	80.87 7.82 -7.88	80.82 7.59 -9.97	80.89 7.58 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.69 6.85 -14.26	75.38 5.96 -22.15	71.41 5.62 -23.24

HOLTSVILLE_IC_10 23699	67.14 4.23 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.71 4.48 -4.98	66.18 5.16 -20.69	70.06 7.05 -13.01	76.27 8.89 -5.62	84.24 9.20 -12.47	80.81 9.05 -6.68	79.63 8.43 -4.33	79.80 8.45 -3.78	79.80 8.49 -3.41	80.09 8.43 -4.72	80.14 8.36 -4.91	81.20 8.15 -7.88	81.20 7.97 -9.97	81.20 7.89 -10.67	80.51 7.29 -12.44	80.96 7.14 -14.31	82.05 7.65 -11.66	79.99 7.15 -14.26	75.66 6.24 -22.15	71.62 5.83 -23.24
HOLTSVILLE_IC_2 23691	67.03 4.12 -25.80	53.24 3.73 -14.98	48.52 3.60 -11.26	46.07 3.74 -7.67	44.57 4.34 -4.98	66.02 5.00 -20.69	69.81 6.80 -13.01	75.90 8.52 -5.62	83.86 8.82 -12.47	80.42 8.66 -6.68	79.30 8.09 -4.33	79.46 8.11 -3.78	79.46 8.15 -3.41	79.69 8.03 -4.72	79.80 8.02 -4.91	80.87 7.82 -7.88	80.82 7.59 -9.97	80.89 7.58 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.69 6.85 -14.26	75.38 5.96 -22.15	71.41 5.62 -23.24
HOLTSVILLE_IC_3 23692	67.03 4.12 -25.80	53.24 3.73 -14.98	48.52 3.60 -11.26	46.07 3.74 -7.67	44.57 4.34 -4.98	66.02 5.00 -20.69	69.81 6.80 -13.01	75.90 8.52 -5.62	83.86 8.82 -12.47	80.42 8.66 -6.68	79.30 8.09 -4.33	79.46 8.11 -3.78	79.46 8.15 -3.41	79.69 8.03 -4.72	79.80 8.02 -4.91	80.87 7.82 -7.88	80.82 7.59 -9.97	80.89 7.58 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.69 6.85 -14.26	75.38 5.96 -22.15	71.41 5.62 -23.24
HOLTSVILLE_IC_4 23693	67.03 4.12 -25.80	53.24 3.73 -14.98	48.52 3.60 -11.26	46.07 3.74 -7.67	44.57 4.34 -4.98	66.02 5.00 -20.69	69.81 6.80 -13.01	75.90 8.52 -5.62	83.86 8.82 -12.47	80.42 8.66 -6.68	79.30 8.09 -4.33	79.46 8.11 -3.78	79.46 8.15 -3.41	79.69 8.03 -4.72	79.80 8.02 -4.91	80.87 7.82 -7.88	80.82 7.59 -9.97	80.89 7.58 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.69 6.85 -14.26	75.38 5.96 -22.15	71.41 5.62 -23.24
HOLTSVILLE_IC_5 23694	67.03 4.12 -25.80	53.24 3.73 -14.98	48.52 3.60 -11.26	46.07 3.74 -7.67	44.57 4.34 -4.98	66.02 5.00 -20.69	69.81 6.80 -13.01	75.90 8.52 -5.62	83.86 8.82 -12.47	80.42 8.66 -6.68	79.30 8.09 -4.33	79.46 8.11 -3.78	79.46 8.15 -3.41	79.69 8.03 -4.72	79.80 8.02 -4.91	80.87 7.82 -7.88	80.82 7.59 -9.97	80.89 7.58 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.69 6.85 -14.26	75.38 5.96 -22.15	71.41 5.62 -23.24
HOLTSVILLE_IC_6 23695	67.14 4.23 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.71 4.48 -4.98	66.18 5.16 -20.69	70.06 7.05 -13.01	76.27 8.89 -5.62	84.24 9.20 -12.47	80.81 9.05 -6.68	79.63 8.43 -4.33	79.80 8.45 -3.78	79.80 8.49 -3.41	80.09 8.43 -4.72	80.14 8.36 -4.91	81.20 8.15 -7.88	81.20 7.97 -9.97	81.20 7.89 -10.67	80.51 7.29 -12.44	80.96 7.14 -14.31	82.05 7.65 -11.66	79.99 7.15 -14.26	75.66 6.24 -22.15	71.62 5.83 -23.24
HOLTSVILLE_IC_7 23696	67.14 4.23 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.71 4.48 -4.98	66.18 5.16 -20.69	70.06 7.05 -13.01	76.27 8.89 -5.62	84.24 9.20 -12.47	80.81 9.05 -6.68	79.63 8.43 -4.33	79.80 8.45 -3.78	79.80 8.49 -3.41	80.09 8.43 -4.72	80.14 8.36 -4.91	81.20 8.15 -7.88	81.20 7.97 -9.97	81.20 7.89 -10.67	80.51 7.29 -12.44	80.96 7.14 -14.31	82.05 7.65 -11.66	79.99 7.15 -14.26	75.66 6.24 -22.15	71.62 5.83 -23.24
HOLTSVILLE_IC_8 23697	67.14 4.23 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.71 4.48 -4.98	66.18 5.16 -20.69	70.06 7.05 -13.01	76.27 8.89 -5.62	84.24 9.20 -12.47	80.81 9.05 -6.68	79.63 8.43 -4.33	79.80 8.45 -3.78	79.80 8.49 -3.41	80.09 8.43 -4.72	80.14 8.36 -4.91	81.20 8.15 -7.88	81.20 7.97 -9.97	81.20 7.89 -10.67	80.51 7.29 -12.44	80.96 7.14 -14.31	82.05 7.65 -11.66	79.99 7.15 -14.26	75.66 6.24 -22.15	71.62 5.83 -23.24
HOLTSVILLE_IC_9 23698	67.14 4.23 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.71 4.48 -4.98	66.18 5.16 -20.69	70.06 7.05 -13.01	76.27 8.89 -5.62	84.24 9.20 -12.47	80.81 9.05 -6.68	79.63 8.43 -4.33	79.80 8.45 -3.78	79.80 8.49 -3.41	80.09 8.43 -4.72	80.14 8.36 -4.91	81.20 8.15 -7.88	81.20 7.97 -9.97	81.20 7.89 -10.67	80.51 7.29 -12.44	80.96 7.14 -14.31	82.05 7.65 -11.66	79.99 7.15 -14.26	75.66 6.24 -22.15	71.62 5.83 -23.24
HQ_GEN_CEDARS 23644	36.67 -0.26 0.18	34.19 -0.17 0.18	33.28 -0.20 0.18	34.34 -0.14 0.18	34.86 -0.21 0.18	40.13 -0.20 0.00	49.35 -0.65 0.00	60.27 -1.48 0.00	60.82 -1.75 0.00	63.26 -1.82 0.00	65.00 -1.87 0.00	65.60 -1.96 0.00	66.14 -1.77 0.00	65.33 -1.61 0.00	65.20 -1.67 0.00	63.55 -1.63 0.00	61.61 -1.64 0.00	61.07 -1.57 0.00	59.26 -1.52 0.00	57.96 -1.55 0.00	60.91 -1.82 0.00	56.82 -1.76 0.00	45.95 -1.32 0.00	41.83 -0.72 0.00
HQ_GEN_CHAT DC 23651	36.81 -0.30 0.00	34.29 -0.24 0.00	33.42 -0.24 0.00	34.41 -0.24 0.00	35.00 -0.25 0.00	40.19 -0.32 -0.18	61.13 -0.85 -11.98	48.17 -1.42 12.16	61.01 -1.56 0.00	63.52 -1.56 0.00	65.20 -1.67 0.00	65.88 -1.69 0.00	66.20 -1.70 0.00	65.33 -1.61 0.00	65.27 -1.60 0.00	63.61 -1.56 0.00	61.67 -1.58 0.00	61.13 -1.50 0.00	59.38 -1.40 0.00	58.14 -1.37 0.00	61.16 -1.57 0.00	57.06 -1.52 0.00	7.88 -1.23 38.17	79.99 -0.72 -38.16
HUDSON_AVE_GT_3 23810	40.26 3.27 0.12	37.35 2.94 0.12	36.33 2.79 0.12	37.45 2.91 0.12	38.06 2.93 0.12	43.68 3.35 0.00	54.95 4.95 0.00	69.16 7.41 0.00	70.46 7.88 0.00	73.41 8.33 0.00	75.50 8.63 0.00	76.28 8.72 0.00	76.66 8.76 0.00	75.51 8.57 0.00	75.43 8.56 0.00	73.52 8.34 0.00	71.42 8.16 0.00	70.71 8.08 0.00	68.56 7.78 0.00	67.07 7.56 0.00	70.89 8.15 0.00	65.96 7.38 0.00	53.14 5.86 0.00	47.10 4.55 0.00
HUDSON_AVE_GT_4 23540	40.26 3.27 0.12	37.35 2.94 0.12	36.33 2.79 0.12	37.45 2.91 0.12	38.06 2.93 0.12	43.68 3.35 0.00	54.95 4.95 0.00	69.16 7.41 0.00	70.46 7.88 0.00	73.41 8.33 0.00	75.50 8.63 0.00	76.28 8.72 0.00	76.66 8.76 0.00	75.51 8.57 0.00	75.43 8.56 0.00	73.52 8.34 0.00	71.42 8.16 0.00	70.71 8.08 0.00	68.56 7.78 0.00	67.07 7.56 0.00	70.89 8.15 0.00	65.96 7.38 0.00	53.14 5.86 0.00	47.10 4.55 0.00
HUDSON_AVE_GT_5 23657	40.26 3.27 0.12	37.35 2.94 0.12	36.33 2.79 0.12	37.45 2.91 0.12	38.06 2.93 0.12	43.68 3.35 0.00	54.95 4.95 0.00	69.16 7.41 0.00	70.46 7.88 0.00	73.41 8.33 0.00	75.50 8.63 0.00	76.28 8.72 0.00	76.66 8.76 0.00	75.51 8.57 0.00	75.43 8.56 0.00	73.52 8.34 0.00	71.42 8.16 0.00	70.71 8.08 0.00	68.56 7.78 0.00	67.07 7.56 0.00	70.89 8.15 0.00	65.96 7.38 0.00	53.14 5.86 0.00	47.10 4.55 0.00
HUDSON_AVE_10 24168	40.22 3.23 0.12	37.32 2.90 0.12	36.30 2.76 0.12	37.41 2.88 0.12	38.02 2.89 0.12	43.64 3.31 0.00	54.90 4.90 0.00	69.04 7.29 0.00	70.33 7.76 0.00	73.35 8.27 0.00	75.37 8.49 0.00	76.22 8.65 0.00	76.52 8.62 0.00	75.38 8.43 0.00	75.37 8.49 0.00	73.45 8.28 0.00	71.35 8.10 0.00	70.65 8.02 0.00	68.44 7.66 0.00	67.01 7.50 0.00	70.82 8.09 0.00	65.90 7.32 0.00	53.09 5.81 0.00	47.06 4.51 0.00
HUNTLEY___63 23557	33.22 -3.71 0.18	31.14 -3.21 0.18	30.44 -3.03 0.18	31.22 -3.26 0.18	31.82 -3.24 0.18	37.75 -2.58 0.00	46.95 -3.05 0.00	56.63 -5.13 0.00	55.31 -7.26 0.00	57.08 -8.01 0.00	59.58 -7.29 0.00	60.54 -7.03 0.00	60.77 -7.13 0.00	59.51 -7.43 0.00	59.78 -7.09 0.00	58.01 -7.17 0.00	56.30 -6.96 0.00	55.37 -7.27 0.00	53.61 -7.17 0.00	52.07 -7.44 0.00	55.01 -7.72 0.00	52.78 -5.80 0.00	43.87 -3.40 0.00	39.06 -3.49 0.00

HUNTLEY___64 23558	33.22 -3.71 0.18	31.14 -3.21 0.18	30.44 -3.03 0.18	31.22 -3.26 0.18	31.82 -3.24 0.18	37.75 -2.58 0.00	46.95 -3.05 0.00	56.63 -5.13 0.00	55.31 -7.26 0.00	57.08 -8.01 0.00	59.58 -7.29 0.00	60.54 -7.03 0.00	60.77 -7.13 0.00	59.51 -7.43 0.00	59.78 -7.09 0.00	58.01 -7.17 0.00	56.30 -6.96 0.00	55.37 -7.27 0.00	53.61 -7.17 0.00	52.07 -7.44 0.00	55.01 -7.72 0.00	52.78 -5.80 0.00	43.87 -3.40 0.00	39.06 -3.49 0.00
HUNTLEY___65 23559	33.22 -3.71 0.18	31.14 -3.21 0.18	30.44 -3.03 0.18	31.22 -3.26 0.18	31.82 -3.24 0.18	37.75 -2.58 0.00	46.95 -3.05 0.00	56.63 -5.13 0.00	55.31 -7.26 0.00	57.08 -8.01 0.00	59.58 -7.29 0.00	60.54 -7.03 0.00	60.77 -7.13 0.00	59.51 -7.43 0.00	59.78 -7.09 0.00	58.01 -7.17 0.00	56.30 -6.96 0.00	55.37 -7.27 0.00	53.61 -7.17 0.00	52.07 -7.44 0.00	55.01 -7.72 0.00	52.78 -5.80 0.00	43.87 -3.40 0.00	39.06 -3.49 0.00
HUNTLEY___66 23560	33.22 -3.71 0.18	31.14 -3.21 0.18	30.44 -3.03 0.18	31.22 -3.26 0.18	31.82 -3.24 0.18	37.75 -2.58 0.00	46.95 -3.05 0.00	56.63 -5.13 0.00	55.31 -7.26 0.00	57.08 -8.01 0.00	59.58 -7.29 0.00	60.54 -7.03 0.00	60.77 -7.13 0.00	59.51 -7.43 0.00	59.78 -7.09 0.00	58.01 -7.17 0.00	56.30 -6.96 0.00	55.37 -7.27 0.00	53.61 -7.17 0.00	52.07 -7.44 0.00	55.01 -7.72 0.00	52.78 -5.80 0.00	43.87 -3.40 0.00	39.06 -3.49 0.00
HUNTLEY___67 23561	32.70 -4.23 0.18	30.66 -3.70 0.18	29.97 -3.50 0.18	30.73 -3.74 0.18	31.29 -3.77 0.18	37.06 -3.27 0.00	46.10 -3.90 0.00	55.70 -6.05 0.00	54.44 -8.13 0.00	56.23 -8.85 0.00	58.58 -8.29 0.00	59.46 -8.11 0.00	59.69 -8.22 0.00	58.51 -8.43 0.00	58.71 -8.16 0.00	57.03 -8.15 0.00	55.29 -7.97 0.00	54.43 -8.20 0.00	52.82 -7.96 0.00	51.30 -8.21 0.00	54.20 -8.53 0.00	51.90 -6.68 0.00	43.11 -4.16 0.00	38.42 -4.13 0.00
HUNTLEY___68 23562	32.70 -4.23 0.18	30.66 -3.70 0.18	29.97 -3.50 0.18	30.73 -3.74 0.18	31.29 -3.77 0.18	37.06 -3.27 0.00	46.10 -3.90 0.00	55.70 -6.05 0.00	54.44 -8.13 0.00	56.23 -8.85 0.00	58.58 -8.29 0.00	59.46 -8.11 0.00	59.69 -8.22 0.00	58.51 -8.43 0.00	58.71 -8.16 0.00	57.03 -8.15 0.00	55.29 -7.97 0.00	54.43 -8.20 0.00	52.82 -7.96 0.00	51.30 -8.21 0.00	54.20 -8.53 0.00	51.84 -6.74 0.00	43.11 -4.16 0.00	38.42 -4.13 0.00
INDECK___CORINTH 23802	37.83 0.85 0.13	35.09 0.69 0.13	33.72 0.20 0.13	34.77 0.24 0.13	35.40 0.28 0.13	40.53 0.20 0.00	51.30 1.30 0.00	63.23 1.48 0.00	64.39 1.81 0.00	67.36 2.28 0.00	69.01 2.14 0.00	69.66 2.09 0.00	69.94 2.04 0.00	68.95 2.01 0.00	68.88 2.01 0.00	67.07 1.89 0.00	65.03 1.77 0.00	64.57 1.94 0.00	62.36 1.58 0.00	61.18 1.67 0.00	64.93 2.20 0.00	60.16 1.58 0.00	48.36 1.09 0.00	43.14 0.60 0.00
INDECK___ILION 23567	37.40 0.48 0.19	34.79 0.45 0.19	33.90 0.44 0.19	34.92 0.45 0.19	35.52 0.46 0.19	40.89 0.56 0.00	50.95 0.95 0.00	63.05 1.30 0.00	63.89 1.31 0.00	67.49 2.41 0.00	68.61 1.74 0.00	69.32 1.76 0.00	69.67 1.77 0.00	68.61 1.67 0.00	68.54 1.67 0.00	66.74 1.56 0.00	64.77 1.52 0.00	64.20 1.57 0.00	62.30 1.52 0.00	60.94 1.43 0.00	64.30 1.57 0.00	60.04 1.46 0.00	48.36 1.09 0.00	43.36 0.81 0.00
INDECK___OLEAN 23982	32.70 -4.23 0.18	30.56 -3.80 0.18	29.84 -3.63 0.18	30.66 -3.81 0.18	31.19 -3.88 0.18	37.59 -2.74 0.00	47.10 -2.90 0.00	57.18 -4.57 0.00	56.69 -5.88 0.00	58.44 -6.64 0.00	61.19 -5.68 0.00	62.16 -5.41 0.00	62.47 -5.43 0.00	60.98 -5.96 0.00	61.32 -5.55 0.00	59.57 -5.61 0.00	57.50 -5.76 0.00	56.56 -6.08 0.00	54.82 -5.96 0.00	53.14 -6.37 0.00	56.52 -6.21 0.00	53.95 -4.63 0.00	44.11 -3.17 0.00	38.76 -3.79 0.00
INDECK___OSWEGO 23783	35.21 -1.71 0.19	32.79 -1.55 0.19	31.95 -1.51 0.19	32.87 -1.59 0.19	33.48 -1.59 0.19	38.80 -1.53 0.00	48.40 -1.60 0.00	59.78 -1.98 0.00	63.39 0.81 0.00	65.47 0.39 0.00	67.54 0.67 0.00	68.24 0.68 0.00	68.58 0.68 0.00	67.68 0.74 0.00	67.54 0.67 0.00	66.02 0.85 0.00	64.02 0.76 0.00	62.82 0.19 0.00	61.20 0.43 0.00	59.99 0.48 0.00	62.98 0.25 0.00	59.34 0.76 0.00	47.98 0.71 0.00	42.93 0.38 0.00
INDECK___YERKES 23781	33.22 -3.71 0.18	31.14 -3.21 0.18	30.44 -3.03 0.18	31.22 -3.26 0.18	31.82 -3.24 0.18	37.75 -2.58 0.00	46.95 -3.05 0.00	56.63 -5.13 0.00	55.31 -7.26 0.00	57.08 -8.01 0.00	59.58 -7.29 0.00	60.54 -7.03 0.00	60.77 -7.13 0.00	59.51 -7.43 0.00	59.78 -7.09 0.00	58.01 -7.17 0.00	56.30 -6.96 0.00	55.37 -7.27 0.00	53.61 -7.17 0.00	52.07 -7.44 0.00	55.01 -7.72 0.00	52.78 -5.80 0.00	43.87 -3.40 0.00	39.06 -3.49 0.00
INDIAN POINT_GT_1 24139	39.44 2.45 0.12	36.59 2.18 0.12	35.62 2.09 0.12	36.72 2.18 0.12	37.32 2.19 0.12	42.79 2.46 0.00	53.70 3.70 0.00	67.43 5.68 0.00	68.70 6.13 0.00	71.66 6.57 0.00	73.63 6.75 0.00	74.39 6.82 0.00	74.76 6.86 0.00	73.64 6.69 0.00	73.63 6.75 0.00	71.69 6.52 0.00	69.64 6.39 0.00	68.96 6.33 0.00	66.86 6.08 0.00	65.40 5.89 0.00	69.13 6.40 0.00	64.32 5.74 0.00	51.76 4.49 0.00	45.95 3.40 0.00
INDIAN POINT_GT_2 23659	39.44 2.45 0.12	36.59 2.18 0.12	35.62 2.09 0.12	36.72 2.18 0.12	37.32 2.19 0.12	42.79 2.46 0.00	53.70 3.70 0.00	67.43 5.68 0.00	68.70 6.13 0.00	71.66 6.57 0.00	73.63 6.75 0.00	74.39 6.82 0.00	74.76 6.86 0.00	73.64 6.69 0.00	73.63 6.75 0.00	71.69 6.52 0.00	69.64 6.39 0.00	68.96 6.33 0.00	66.86 6.08 0.00	65.40 5.89 0.00	69.13 6.40 0.00	64.32 5.74 0.00	51.76 4.49 0.00	45.95 3.40 0.00
INDIAN POINT_GT_3 24019	39.44 2.45 0.12	36.59 2.18 0.12	35.62 2.09 0.12	36.72 2.18 0.12	37.32 2.19 0.12	42.79 2.46 0.00	53.70 3.70 0.00	67.43 5.68 0.00	68.70 6.13 0.00	71.66 6.57 0.00	73.63 6.75 0.00	74.39 6.82 0.00	74.76 6.86 0.00	73.64 6.69 0.00	73.63 6.75 0.00	71.69 6.52 0.00	69.64 6.39 0.00	68.96 6.33 0.00	66.86 6.08 0.00	65.40 5.89 0.00	69.13 6.40 0.00	64.32 5.74 0.00	51.76 4.49 0.00	45.95 3.40 0.00
INDIAN POINT___2 23530	39.22 2.23 0.12	36.35 1.93 0.12	35.39 1.85 0.12	36.48 1.94 0.12	37.07 1.94 0.12	42.51 2.18 0.00	53.35 3.35 0.00	66.94 5.19 0.00	68.20 5.63 0.00	71.14 6.05 0.00	73.02 6.15 0.00	73.85 6.28 0.00	74.15 6.25 0.00	73.10 6.16 0.00	73.02 6.15 0.00	71.17 6.00 0.00	69.14 5.88 0.00	68.46 5.82 0.00	66.31 5.53 0.00	64.93 5.42 0.00	68.63 5.90 0.00	63.85 5.27 0.00	51.39 4.11 0.00	45.66 3.11 0.00
INDIAN POINT___3 23531	39.18 2.19 0.12	36.35 1.93 0.12	35.35 1.82 0.12	36.44 1.91 0.12	37.03 1.90 0.12	42.47 2.14 0.00	53.30 3.30 0.00	66.88 5.13 0.00	68.14 5.57 0.00	71.07 5.99 0.00	72.96 6.09 0.00	73.72 6.15 0.00	74.08 6.18 0.00	72.97 6.02 0.00	72.96 6.09 0.00	71.04 5.87 0.00	69.08 5.82 0.00	68.40 5.76 0.00	66.25 5.47 0.00	64.87 5.36 0.00	68.56 5.83 0.00	63.73 5.15 0.00	51.29 4.02 0.00	45.61 3.06 0.00
IP CORINTH___1 23988	38.13 1.15 0.13	35.33 0.93 0.13	33.99 0.47 0.13	35.04 0.52 0.13	35.64 0.53 0.13	40.85 0.52 0.00	51.70 1.70 0.00	63.79 2.04 0.00	64.89 2.32 0.00	67.88 2.80 0.00	69.55 2.67 0.00	70.20 2.64 0.00	70.48 2.58 0.00	69.49 2.54 0.00	69.41 2.54 0.00	67.59 2.41 0.00	65.53 2.28 0.00	65.08 2.44 0.00	62.91 2.13 0.00	61.65 2.14 0.00	65.43 2.70 0.00	60.63 2.05 0.00	48.74 1.47 0.00	43.49 0.94 0.00

IP__TICONDEROGA 23804	39.69 2.71 0.13	36.82 2.42 0.13	35.68 2.15 0.13	36.74 2.22 0.13	37.41 2.29 0.13	42.71 2.38 0.00	53.75 3.75 0.00	66.32 4.57 0.00	67.52 4.94 0.00	70.42 5.34 0.00	72.36 5.48 0.00	72.97 5.41 0.00	73.27 5.36 0.00	72.23 5.29 0.00	72.22 5.35 0.00	70.32 5.15 0.00	68.25 5.00 0.00	67.71 5.07 0.00	65.46 4.68 0.00	64.15 4.64 0.00	68.00 5.27 0.00	63.15 4.57 0.00	50.58 3.31 0.00	45.40 2.85 0.00
JARVIS____ 23743	36.99 0.07 0.19	34.38 0.03 0.19	33.50 0.03 0.19	34.50 0.03 0.19	35.09 0.04 0.19	40.37 0.04 0.00	50.20 0.20 0.00	62.06 0.31 0.00	62.82 0.25 0.00	66.38 1.30 0.00	67.47 0.60 0.00	68.18 0.61 0.00	68.51 0.61 0.00	67.54 0.60 0.00	67.47 0.60 0.00	65.70 0.52 0.00	63.76 0.51 0.00	63.20 0.56 0.00	61.33 0.55 0.00	60.05 0.54 0.00	63.30 0.56 0.00	59.11 0.53 0.00	47.65 0.38 0.00	42.80 0.26 0.00
JENNISON____1 23625	36.09 -0.85 0.16	33.54 -0.83 0.16	32.72 -0.77 0.16	33.66 -0.83 0.16	34.24 -0.85 0.16	39.89 -0.44 0.00	50.15 0.15 0.00	62.25 0.49 0.00	62.70 0.13 0.00	65.02 -0.07 0.00	67.01 0.13 0.00	67.70 0.14 0.00	68.04 0.14 0.00	67.01 0.07 0.00	66.94 0.07 0.00	65.24 0.07 0.00	63.26 0.00 0.00	62.51 -0.13 0.00	60.72 -0.06 0.00	59.45 -0.06 0.00	62.67 -0.06 0.00	58.81 0.23 0.00	47.37 0.09 0.00	42.25 -0.30 0.00
JENNISON____2 23626	36.06 -0.89 0.16	33.51 -0.86 0.16	32.69 -0.81 0.16	33.63 -0.87 0.16	34.20 -0.88 0.16	39.85 -0.48 0.00	50.05 0.05 0.00	62.12 0.37 0.00	62.64 0.06 0.00	64.95 -0.13 0.00	66.87 0.00 0.00	67.64 0.07 0.00	67.90 0.00 0.00	66.94 0.00 0.00	66.87 0.00 0.00	65.18 0.00 0.00	63.19 -0.06 0.00	62.45 -0.19 0.00	60.66 -0.12 0.00	59.39 -0.12 0.00	62.61 -0.13 0.00	58.75 0.18 0.00	47.32 0.05 0.00	42.17 -0.38 0.00
KEDC PORT_JEFF_GT2 24210	67.10 4.19 -25.80	53.31 3.80 -14.98	48.58 3.67 -11.26	46.14 3.81 -7.67	44.64 4.41 -4.98	66.14 5.12 -20.69	69.96 6.95 -13.01	76.02 8.65 -5.62	83.99 8.95 -12.47	80.55 8.79 -6.68	79.37 8.16 -4.33	79.59 8.24 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	80.94 7.89 -7.88	80.95 7.72 -9.97	80.95 7.64 -10.67	80.33 7.11 -12.44	80.72 6.90 -14.31	81.80 7.40 -11.66	79.75 6.91 -14.26	75.57 6.15 -22.15	71.58 5.79 -23.24
KEDC PORT_JEFF_GT3 24211	67.10 4.19 -25.80	53.31 3.80 -14.98	48.58 3.67 -11.26	46.14 3.81 -7.67	44.64 4.41 -4.98	66.14 5.12 -20.69	69.96 6.95 -13.01	76.02 8.65 -5.62	83.99 8.95 -12.47	80.55 8.79 -6.68	79.37 8.16 -4.33	79.59 8.24 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	80.94 7.89 -7.88	80.95 7.72 -9.97	80.95 7.64 -10.67	80.33 7.11 -12.44	80.72 6.90 -14.31	81.80 7.40 -11.66	79.75 6.91 -14.26	75.57 6.15 -22.15	71.58 5.79 -23.24
KEDC_GLWD_GT4 24219	66.17 3.27 -25.80	52.45 2.94 -14.98	47.74 2.83 -11.26	45.28 2.95 -7.67	43.19 2.96 -4.98	64.40 3.39 -20.68	67.91 4.90 -13.01	74.54 7.16 -5.62	82.67 7.63 -12.47	79.84 8.07 -6.68	79.43 8.23 -4.33	79.73 8.38 -3.78	79.73 8.42 -3.41	79.83 8.17 -4.72	80.01 8.23 -4.91	81.07 8.02 -7.88	81.01 7.78 -9.97	81.01 7.70 -10.68	80.63 7.42 -12.44	81.02 7.20 -14.31	82.23 7.84 -11.66	79.93 7.09 -14.26	75.00 5.58 -22.15	70.18 4.38 -23.24
KEDC_GLWD_GT5 24220	66.17 3.27 -25.80	52.45 2.94 -14.98	47.74 2.83 -11.26	45.28 2.95 -7.67	43.19 2.96 -4.98	64.40 3.39 -20.68	67.91 4.90 -13.01	74.54 7.16 -5.62	82.67 7.63 -12.47	79.84 8.07 -6.68	79.43 8.23 -4.33	79.73 8.38 -3.78	79.73 8.42 -3.41	79.83 8.17 -4.72	80.01 8.23 -4.91	81.07 8.02 -7.88	81.01 7.78 -9.97	81.01 7.70 -10.68	80.63 7.42 -12.44	81.02 7.20 -14.31	82.23 7.84 -11.66	79.93 7.09 -14.26	75.00 5.58 -22.15	70.18 4.38 -23.24
KENSICO____ 23655	39.66 2.67 0.12	36.80 2.38 0.12	35.79 2.25 0.12	36.89 2.36 0.12	37.49 2.36 0.12	42.99 2.66 0.00	54.00 4.00 0.00	67.80 6.05 0.00	69.08 6.51 0.00	71.98 6.90 0.00	73.96 7.09 0.00	74.73 7.16 0.00	75.10 7.20 0.00	73.97 7.03 0.00	73.96 7.09 0.00	72.02 6.84 0.00	69.96 6.71 0.00	69.27 6.64 0.00	67.16 6.38 0.00	65.70 6.19 0.00	69.44 6.71 0.00	64.61 6.03 0.00	52.00 4.73 0.00	46.21 3.66 0.00
KIAC_JFK_GT1 23816	40.29 3.30 0.12	37.42 3.00 0.12	36.40 2.86 0.12	37.52 2.98 0.12	38.13 3.00 0.12	43.80 3.47 0.00	55.00 5.00 0.00	69.41 7.66 0.00	83.13 8.01 -12.55	85.18 8.53 -11.57	85.12 8.76 -9.49	85.60 8.85 -9.18	85.03 8.90 -8.23	85.69 8.70 -10.04	85.06 8.76 -9.42	83.98 8.47 -10.33	83.65 8.29 -12.11	85.83 8.20 -14.99	84.04 7.90 -15.36	83.09 7.74 -15.85	81.86 8.28 -10.85	68.95 7.56 -2.82	60.77 6.05 -7.44	47.31 4.77 0.00
KIAC_JFK_GT2 23817	40.29 3.30 0.12	37.42 3.00 0.12	36.40 2.86 0.12	37.52 2.98 0.12	38.13 3.00 0.12	43.80 3.47 0.00	55.00 5.00 0.00	69.41 7.66 0.00	83.13 8.01 -12.55	85.18 8.53 -11.57	85.12 8.76 -9.49	85.60 8.85 -9.18	85.03 8.90 -8.23	85.69 8.70 -10.04	85.06 8.76 -9.42	83.98 8.47 -10.33	83.65 8.29 -12.11	85.83 8.20 -14.99	84.04 7.90 -15.36	83.09 7.74 -15.85	81.86 8.28 -10.85	68.95 7.56 -2.82	60.77 6.05 -7.44	47.31 4.77 0.00
KINTIGH____ 23543	33.40 -3.53 0.18	31.24 -3.11 0.18	30.51 -2.96 0.18	31.32 -3.15 0.18	31.89 -3.17 0.18	37.55 -2.78 0.00	46.70 -3.30 0.00	56.63 -5.13 0.00	55.63 -6.95 0.00	57.60 -7.48 0.00	59.78 -7.09 0.00	60.61 -6.96 0.00	60.77 -7.13 0.00	59.71 -7.23 0.00	59.85 -7.02 0.00	58.20 -6.97 0.00	56.49 -6.77 0.00	55.62 -7.01 0.00	53.97 -6.81 0.00	52.55 -6.96 0.00	55.45 -7.28 0.00	52.84 -5.74 0.00	43.78 -3.50 0.00	39.15 -3.40 0.00
LEDERLE____ 23769	39.63 2.63 0.12	36.77 2.35 0.12	35.76 2.22 0.12	36.86 2.32 0.12	37.46 2.33 0.12	42.95 2.62 0.00	53.95 3.95 0.00	67.56 5.80 0.00	68.83 6.26 0.00	71.85 6.77 0.00	73.76 6.89 0.00	74.59 7.03 0.00	74.96 7.06 0.00	73.84 6.89 0.00	73.76 6.89 0.00	71.89 6.71 0.00	69.83 6.58 0.00	69.08 6.45 0.00	66.98 6.20 0.00	65.52 6.01 0.00	69.32 6.59 0.00	64.44 5.86 0.00	51.86 4.59 0.00	46.08 3.53 0.00
LINDEN COGEN____ 23786	39.88 2.89 0.12	37.04 2.62 0.12	36.03 2.49 0.12	37.14 2.60 0.12	37.77 2.64 0.12	43.23 2.90 0.00	54.20 4.20 0.00	68.17 6.42 0.00	69.46 6.88 0.00	72.44 7.35 0.00	74.43 7.56 0.00	75.20 7.64 0.00	75.57 7.67 0.00	74.44 7.50 0.00	74.36 7.49 0.00	72.48 7.30 0.00	70.40 7.15 0.00	69.71 7.08 0.00	67.59 6.81 0.00	66.18 6.67 0.00	69.88 7.15 0.00	65.02 6.44 0.00	52.52 5.25 0.00	46.59 4.04 0.00
LIPA_MISC_IPP 23656	67.14 4.23 -25.80	53.38 3.87 -14.98	48.62 3.70 -11.26	46.18 3.85 -7.67	44.71 4.48 -4.98	66.30 5.28 -20.69	70.16 7.15 -13.01	76.39 9.02 -5.62	84.42 9.39 -12.47	80.81 9.05 -6.68	79.43 8.23 -4.33	79.59 8.24 -3.78	79.59 8.28 -3.41	79.89 8.23 -4.72	80.01 8.23 -4.91	81.07 8.02 -7.88	81.01 7.78 -9.97	81.07 7.77 -10.67	80.33 7.11 -12.44	80.78 6.96 -14.31	81.86 7.46 -11.66	79.93 7.09 -14.26	75.66 6.24 -22.15	71.71 5.91 -23.24
LITTLE FALLS____HYD 24013	37.88 0.96 0.19	35.24 0.90 0.19	34.34 0.88 0.19	35.33 0.87 0.19	35.94 0.88 0.19	41.46 1.13 0.00	51.75 1.75 0.00	64.16 2.41 0.00	65.01 2.44 0.00	68.66 3.58 0.00	69.81 2.94 0.00	70.54 2.97 0.00	70.89 2.99 0.00	69.89 2.95 0.00	69.75 2.88 0.00	67.98 2.80 0.00	65.91 2.66 0.00	65.33 2.69 0.00	63.39 2.61 0.00	62.01 2.50 0.00	65.43 2.70 0.00	61.16 2.58 0.00	49.16 1.89 0.00	44.00 1.45 0.00

LONG_LAKE_PHOENIX 24014	35.40 -1.52 0.19	32.97 -1.38 0.19	32.12 -1.35 0.19	33.05 -1.42 0.19	33.65 -1.41 0.19	39.04 -1.29 0.00	48.75 -1.25 0.00	60.21 -1.54 0.00	63.14 0.56 0.00	65.21 0.13 0.00	67.27 0.40 0.00	67.97 0.41 0.00	68.31 0.41 0.00	67.34 0.40 0.00	67.27 0.40 0.00	65.76 0.59 0.00	63.70 0.44 0.00	62.57 -0.06 0.00	60.90 0.12 0.00	59.75 0.24 0.00	62.73 0.00 0.00	59.11 0.53 0.00	47.79 0.52 0.00	42.76 0.21 0.00
LOVETT___3 23632	39.03 2.04 0.12	36.21 1.80 0.12	35.25 1.72 0.12	36.31 1.77 0.12	36.93 1.80 0.12	42.27 1.94 0.00	52.90 2.90 0.00	66.38 4.63 0.00	67.70 5.13 0.00	70.55 5.47 0.00	72.49 5.62 0.00	73.24 5.68 0.00	73.60 5.70 0.00	72.50 5.56 0.00	72.49 5.62 0.00	70.59 5.41 0.00	68.57 5.31 0.00	67.89 5.26 0.00	65.82 5.04 0.00	64.39 4.88 0.00	68.06 5.33 0.00	63.32 4.74 0.00	50.96 3.69 0.00	45.31 2.77 0.00
LOVETT___4 23642	39.33 2.34 0.12	36.46 2.04 0.12	35.49 1.95 0.12	36.58 2.04 0.12	37.18 2.04 0.12	42.59 2.26 0.00	53.35 3.35 0.00	66.88 5.13 0.00	68.20 5.63 0.00	71.14 6.05 0.00	73.02 6.15 0.00	73.85 6.28 0.00	74.15 6.25 0.00	73.10 6.16 0.00	73.02 6.15 0.00	71.17 6.00 0.00	69.14 5.88 0.00	68.40 5.76 0.00	66.31 5.53 0.00	64.87 5.36 0.00	68.56 5.83 0.00	63.79 5.21 0.00	51.34 4.07 0.00	45.66 3.11 0.00
LOVETT___5 23593	39.33 2.34 0.12	36.46 2.04 0.12	35.49 1.95 0.12	36.58 2.04 0.12	37.18 2.04 0.12	42.59 2.26 0.00	53.35 3.35 0.00	66.88 5.13 0.00	68.20 5.63 0.00	71.14 6.05 0.00	73.02 6.15 0.00	73.85 6.28 0.00	74.15 6.25 0.00	73.10 6.16 0.00	73.02 6.15 0.00	71.17 6.00 0.00	69.14 5.88 0.00	68.40 5.76 0.00	66.31 5.53 0.00	64.87 5.36 0.00	68.56 5.83 0.00	63.79 5.21 0.00	51.34 4.07 0.00	45.66 3.11 0.00
LOWER RAQUET___HYD 24057	36.19 -0.74 0.18	33.74 -0.62 0.18	32.84 -0.64 0.18	33.85 -0.62 0.18	34.40 -0.67 0.18	39.56 -0.77 0.00	48.90 -1.10 0.00	59.10 -2.66 0.00	59.32 -3.25 0.00	61.76 -3.32 0.00	63.40 -3.48 0.00	64.05 -3.51 0.00	64.91 -2.99 0.00	64.26 -2.68 0.00	64.13 -2.74 0.00	62.44 -2.74 0.00	60.60 -2.66 0.00	59.94 -2.69 0.00	58.10 -2.67 0.00	56.71 -2.80 0.00	59.41 -3.32 0.00	55.53 -3.05 0.00	45.24 -2.03 0.00	41.32 -1.23 0.00
LOWER___HUDSON 24059	38.61 1.63 0.13	35.86 1.45 0.13	34.87 1.35 0.13	35.95 1.42 0.13	36.56 1.45 0.13	41.86 1.53 0.00	52.35 2.35 0.00	64.96 3.21 0.00	66.08 3.50 0.00	68.99 3.90 0.00	70.75 3.88 0.00	71.42 3.85 0.00	71.70 3.80 0.00	70.69 3.75 0.00	70.68 3.81 0.00	68.83 3.65 0.00	66.80 3.54 0.00	66.27 3.63 0.00	64.12 3.34 0.00	62.78 3.27 0.00	66.49 3.76 0.00	61.86 3.28 0.00	49.78 2.51 0.00	44.51 1.96 0.00
LWR___OSWEGATCHIE_HYD 23850	36.56 -0.37 0.18	34.04 -0.31 0.18	33.14 -0.34 0.18	34.13 -0.35 0.18	34.68 -0.39 0.18	40.01 -0.32 0.00	49.85 -0.15 0.00	60.45 -1.30 0.00	61.13 -1.44 0.00	63.78 -1.30 0.00	65.40 -1.47 0.00	66.21 -1.35 0.00	66.95 -0.95 0.00	66.20 -0.74 0.00	66.00 -0.87 0.00	64.33 -0.85 0.00	62.43 -0.82 0.00	61.69 -0.94 0.00	59.75 -1.03 0.00	58.38 -1.13 0.00	61.22 -1.51 0.00	57.35 -1.23 0.00	46.61 -0.66 0.00	42.25 -0.30 0.00
MG INDUSTRY___DRP 24185	38.47 1.48 0.13	35.72 1.31 0.13	34.84 1.31 0.13	35.88 1.35 0.13	36.50 1.37 0.13	41.82 1.49 0.00	52.15 2.15 0.00	64.84 3.09 0.00	65.95 3.38 0.00	68.73 3.64 0.00	70.48 3.61 0.00	71.22 3.65 0.00	71.57 3.67 0.00	70.49 3.55 0.00	70.42 3.54 0.00	68.63 3.45 0.00	66.61 3.35 0.00	66.08 3.44 0.00	64.00 3.22 0.00	62.66 3.15 0.00	66.24 3.51 0.00	61.74 3.16 0.00	49.73 2.46 0.00	44.42 1.87 0.00
MID___OSWEGATCHIE_HYD 23849	36.56 -0.37 0.18	34.04 -0.31 0.18	33.14 -0.34 0.18	34.13 -0.35 0.18	34.68 -0.39 0.18	40.01 -0.32 0.00	49.85 -0.15 0.00	60.45 -1.30 0.00	61.13 -1.44 0.00	63.78 -1.30 0.00	65.40 -1.47 0.00	66.21 -1.35 0.00	66.95 -0.95 0.00	66.20 -0.74 0.00	66.00 -0.87 0.00	64.33 -0.85 0.00	62.43 -0.82 0.00	61.69 -0.94 0.00	59.75 -1.03 0.00	58.38 -1.13 0.00	61.22 -1.51 0.00	57.35 -1.23 0.00	46.61 -0.66 0.00	42.25 -0.30 0.00
MID___RAQUETTE_HYD 23851	36.19 -0.74 0.18	33.74 -0.62 0.18	32.84 -0.64 0.18	33.85 -0.62 0.18	34.40 -0.67 0.18	39.56 -0.77 0.00	48.90 -1.10 0.00	59.10 -2.66 0.00	59.32 -3.25 0.00	61.76 -3.32 0.00	63.40 -3.48 0.00	64.05 -3.51 0.00	64.91 -2.99 0.00	64.26 -2.68 0.00	64.13 -2.74 0.00	62.44 -2.74 0.00	60.60 -2.66 0.00	59.94 -2.69 0.00	58.10 -2.67 0.00	56.71 -2.80 0.00	59.41 -3.32 0.00	55.53 -3.05 0.00	45.24 -2.03 0.00	41.32 -1.23 0.00
MILLIKEN___1 23584	32.40 -4.53 0.18	30.18 -4.18 0.18	29.40 -4.07 0.18	30.21 -4.26 0.18	30.77 -4.30 0.18	35.85 -4.48 0.00	45.15 -4.85 0.00	55.76 -5.99 0.00	55.06 -7.51 0.00	56.82 -8.27 0.00	58.65 -8.23 0.00	59.19 -8.38 0.00	59.41 -8.49 0.00	58.64 -8.30 0.00	58.51 -8.36 0.00	57.29 -7.89 0.00	55.48 -7.78 0.00	54.43 -8.20 0.00	53.06 -7.72 0.00	52.01 -7.50 0.00	54.58 -8.15 0.00	51.61 -6.97 0.00	41.65 -5.63 0.00	37.19 -5.36 0.00
MILLIKEN___2 23585	32.40 -4.53 0.18	30.18 -4.18 0.18	29.37 -4.11 0.18	30.21 -4.26 0.18	30.77 -4.30 0.18	35.85 -4.48 0.00	45.15 -4.85 0.00	55.76 -5.99 0.00	55.00 -7.57 0.00	56.75 -8.33 0.00	58.65 -8.23 0.00	59.19 -8.38 0.00	59.41 -8.49 0.00	58.64 -8.30 0.00	58.51 -8.36 0.00	57.29 -7.89 0.00	55.48 -7.78 0.00	54.43 -8.20 0.00	53.06 -7.72 0.00	52.01 -7.50 0.00	54.58 -8.15 0.00	51.55 -7.03 0.00	41.60 -5.67 0.00	37.19 -5.36 0.00
MILLIKEN___DIESEL 23629	32.59 -4.34 0.18	30.35 -4.01 0.18	29.57 -3.90 0.18	30.39 -4.09 0.18	30.95 -4.12 0.18	36.10 -4.23 0.00	45.45 -4.55 0.00	56.13 -5.62 0.00	55.38 -7.20 0.00	57.14 -7.94 0.00	58.98 -7.89 0.00	59.59 -7.97 0.00	59.82 -8.08 0.00	58.98 -7.97 0.00	58.91 -7.96 0.00	57.62 -7.56 0.00	55.86 -7.40 0.00	54.74 -7.89 0.00	53.36 -7.42 0.00	52.37 -7.14 0.00	54.95 -7.78 0.00	51.90 -6.68 0.00	41.88 -5.39 0.00	37.40 -5.15 0.00
MODEL_CITY_ENERGY 24167	32.88 -4.04 0.18	30.80 -3.56 0.18	30.11 -3.37 0.18	30.87 -3.60 0.18	31.44 -3.63 0.18	37.22 -3.11 0.00	46.25 -3.75 0.00	55.82 -5.93 0.00	54.31 -8.26 0.00	56.17 -8.92 0.00	58.51 -8.36 0.00	59.39 -8.18 0.00	59.62 -8.28 0.00	58.44 -8.50 0.00	58.65 -8.23 0.00	56.96 -8.21 0.00	55.29 -7.97 0.00	54.43 -8.20 0.00	52.76 -8.02 0.00	51.24 -8.27 0.00	54.14 -8.59 0.00	51.84 -6.74 0.00	43.21 -4.07 0.00	38.59 -3.96 0.00
MOHAWK_PAPER___DRP 24187	38.80 1.82 0.13	35.99 1.59 0.13	35.07 1.55 0.13	36.12 1.59 0.13	36.78 1.66 0.13	42.15 1.81 0.00	52.65 2.65 0.00	65.46 3.71 0.00	66.51 3.94 0.00	69.44 4.36 0.00	71.22 4.35 0.00	71.96 4.39 0.00	72.25 4.35 0.00	71.16 4.22 0.00	71.15 4.28 0.00	69.28 4.11 0.00	67.24 3.99 0.00	66.70 4.07 0.00	64.55 3.77 0.00	63.26 3.75 0.00	66.93 4.20 0.00	62.27 3.69 0.00	50.11 2.84 0.00	44.76 2.21 0.00
MONGAUP___HYD 23641	39.22 2.23 0.12	36.39 1.97 0.12	35.42 1.88 0.12	36.48 1.94 0.12	37.11 1.97 0.12	42.59 2.26 0.00	53.50 3.50 0.00	66.51 4.75 0.00	67.77 5.19 0.00	70.74 5.66 0.00	72.62 5.75 0.00	73.51 5.95 0.00	73.88 5.98 0.00	72.77 5.82 0.00	72.62 5.75 0.00	70.72 5.54 0.00	68.76 5.50 0.00	67.96 5.32 0.00	65.82 5.04 0.00	64.45 4.94 0.00	68.25 5.52 0.00	63.44 4.86 0.00	50.96 3.69 0.00	45.44 2.89 0.00

MONTAUK___DIESEL 23721	68.37 5.45 -25.80	54.49 4.97 -14.98	49.69 4.78 -11.26	47.32 4.99 -7.67	45.83 5.60 -4.98	67.71 6.69 -20.69	72.16 9.15 -13.01	79.17 11.79 -5.62	87.43 12.39 -12.47	83.87 12.11 -6.68	82.57 11.37 -4.33	82.77 11.42 -3.78	82.78 11.48 -3.41	83.11 11.45 -4.72	83.22 11.44 -4.91	84.13 11.08 -7.88	84.05 10.82 -9.97	84.02 10.71 -10.67	83.19 9.97 -12.44	83.58 9.76 -14.31	84.87 10.48 -11.66	82.68 9.84 -14.26	77.74 8.32 -22.15	73.37 7.57 -23.24
N SALMON___HYD 24042	36.04 -0.89 0.18	33.56 -0.79 0.18	32.71 -0.77 0.18	33.72 -0.76 0.18	34.26 -0.81 0.18	39.36 -0.97 0.00	48.35 -1.65 0.00	59.03 -2.72 0.00	59.57 -3.00 0.00	62.02 -3.06 0.00	63.66 -3.21 0.00	64.25 -3.31 0.00	64.78 -3.12 0.00	64.06 -2.88 0.00	63.93 -2.94 0.00	62.31 -2.87 0.00	60.47 -2.78 0.00	59.88 -2.76 0.00	58.10 -2.67 0.00	56.89 -2.62 0.00	59.72 -3.01 0.00	55.71 -2.87 0.00	45.05 -2.22 0.00	40.97 -1.57 0.00
N.E._GEN_SANDY PD 24062	38.84 1.86 0.12	36.07 1.66 0.12	35.11 1.58 0.12	36.20 1.66 0.12	36.78 1.66 0.12	42.06 1.73 0.00	61.08 2.65 -8.43	57.09 3.77 8.43	66.64 4.07 0.00	69.51 4.43 0.00	71.35 4.48 0.00	72.03 4.46 0.00	72.31 4.41 0.00	71.29 4.35 0.00	71.29 4.41 0.00	69.41 4.24 0.00	67.43 4.17 0.00	66.83 4.20 0.00	64.73 3.95 0.00	63.38 3.87 0.00	67.06 4.33 0.00	62.39 3.81 0.00	46.73 2.88 3.43	48.28 2.30 -3.43
NARROWS_GT1_1 24228	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT1_2 24229	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT1_3 24230	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT1_4 24231	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT1_5 24232	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT1_6 24233	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT1_7 24234	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT1_8 24235	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT2_1 24236	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT2_2 24237	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT2_3 24238	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT2_4 24239	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT2_5 24240	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00

NARROWS_GT2_6 24241	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT2_7 24242	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NARROWS_GT2_8 24243	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00
NEG CAPITAL___MECHNVIL 23645	38.61 1.63 0.13	35.82 1.42 0.13	34.80 1.28 0.13	35.88 1.35 0.13	36.49 1.37 0.13	41.82 1.49 0.00	52.40 2.40 0.00	65.02 3.27 0.00	66.14 3.57 0.00	69.05 3.97 0.00	70.82 3.95 0.00	71.49 3.92 0.00	71.84 3.94 0.00	70.76 3.82 0.00	70.75 3.88 0.00	68.89 3.72 0.00	66.80 3.54 0.00	66.27 3.63 0.00	64.12 3.34 0.00	62.84 3.33 0.00	66.56 3.83 0.00	61.86 3.28 0.00	49.73 2.46 0.00	44.46 1.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.25 -2.67 0.18	31.97 -2.38 0.18	31.18 -2.29 0.18	32.05 -2.43 0.18	32.63 -2.43 0.18	38.15 -2.18 0.00	47.50 -2.50 0.00	58.23 -3.52 0.00	58.00 -4.57 0.00	60.07 -5.01 0.00	62.12 -4.75 0.00	62.91 -4.66 0.00	63.15 -4.75 0.00	62.12 -4.82 0.00	62.12 -4.75 0.00	60.55 -4.63 0.00	58.70 -4.55 0.00	57.87 -4.76 0.00	56.16 -4.62 0.00	54.81 -4.70 0.00	57.84 -4.89 0.00	54.65 -3.92 0.00	44.82 -2.46 0.00	40.04 -2.51 0.00
NEG CENTRAL___DRP 24199	34.62 -2.30 0.18	32.28 -2.07 0.18	31.45 -2.02 0.18	32.36 -2.11 0.18	32.95 -2.11 0.18	38.43 -1.90 0.00	48.00 -2.00 0.00	59.40 -2.35 0.00	59.76 -2.82 0.00	61.76 -3.32 0.00	63.80 -3.08 0.00	64.46 -3.11 0.00	64.71 -3.19 0.00	63.80 -3.15 0.00	63.73 -3.14 0.00	62.24 -2.93 0.00	60.28 -2.97 0.00	59.31 -3.32 0.00	57.68 -3.10 0.00	56.47 -3.04 0.00	59.47 -3.26 0.00	56.12 -2.46 0.00	45.52 -1.75 0.00	40.59 -1.96 0.00
NEG CENTRAL___INDECK 23768	34.52 -2.41 0.18	32.25 -2.11 0.18	31.49 -1.99 0.18	32.33 -2.15 0.18	32.95 -2.11 0.18	39.00 -1.33 0.00	48.85 -1.15 0.00	59.96 -1.79 0.00	60.95 -1.63 0.00	62.87 -2.21 0.00	65.20 -1.67 0.00	66.08 -1.49 0.00	66.27 -1.63 0.00	65.13 -1.81 0.00	65.20 -1.67 0.00	63.55 -1.63 0.00	61.42 -1.83 0.00	60.38 -2.25 0.00	58.65 -2.13 0.00	57.25 -2.26 0.00	60.47 -2.26 0.00	57.41 -1.17 0.00	46.75 -0.52 0.00	41.27 -1.28 0.00
NEG CENTRAL___SENECA 23627	34.33 -2.60 0.18	32.00 -2.35 0.18	31.22 -2.25 0.18	32.08 -2.39 0.18	32.67 -2.40 0.18	38.23 -2.10 0.00	47.80 -2.20 0.00	59.03 -2.72 0.00	59.19 -3.38 0.00	61.18 -3.90 0.00	63.26 -3.61 0.00	63.99 -3.58 0.00	64.23 -3.67 0.00	63.26 -3.68 0.00	63.19 -3.68 0.00	61.72 -3.45 0.00	59.78 -3.48 0.00	58.81 -3.82 0.00	57.19 -3.59 0.00	55.94 -3.57 0.00	58.97 -3.76 0.00	55.65 -2.93 0.00	45.24 -2.03 0.00	40.29 -2.26 0.00
NEG CENTRAL___STATE_STREET 24147	34.25 -2.67 0.18	31.90 -2.45 0.18	31.08 -2.39 0.18	31.94 -2.53 0.18	32.56 -2.50 0.18	37.95 -2.38 0.00	47.60 -2.40 0.00	58.73 -3.03 0.00	58.76 -3.82 0.00	60.66 -4.43 0.00	62.66 -4.21 0.00	63.31 -4.26 0.00	63.56 -4.35 0.00	62.66 -4.28 0.00	62.59 -4.28 0.00	61.20 -3.98 0.00	59.27 -3.99 0.00	58.25 -4.38 0.00	56.71 -4.07 0.00	55.52 -3.99 0.00	58.40 -4.33 0.00	55.12 -3.46 0.00	44.63 -2.65 0.00	39.87 -2.68 0.00
NEG MILLWOOD___DRP 24198	39.62 2.63 0.12	36.76 2.35 0.12	35.76 2.22 0.12	36.89 2.36 0.12	37.53 2.40 0.12	42.99 2.66 0.00	54.00 4.00 0.00	68.05 6.30 0.00	69.33 6.76 0.00	72.37 7.29 0.00	74.23 7.36 0.00	75.07 7.50 0.00	75.44 7.54 0.00	74.30 7.36 0.00	74.23 7.36 0.00	72.28 7.10 0.00	70.28 7.02 0.00	69.59 6.95 0.00	67.40 6.62 0.00	66.00 6.49 0.00	69.82 7.09 0.00	64.91 6.33 0.00	52.19 4.92 0.00	46.12 3.57 0.00
NEG NORTH_FLCN_SEA 23793	35.41 -1.52 0.17	33.01 -1.35 0.17	32.13 -1.35 0.17	33.16 -1.32 0.17	33.70 -1.37 0.17	38.68 -1.65 0.00	47.40 -2.60 0.00	58.11 -3.64 0.00	58.88 -3.69 0.00	61.30 -3.77 0.00	62.93 -3.95 0.00	63.51 -4.05 0.00	63.90 -4.01 0.00	63.13 -3.82 0.00	62.99 -3.88 0.00	61.40 -3.78 0.00	59.59 -3.67 0.00	59.13 -3.51 0.00	57.31 -3.46 0.00	56.12 -3.39 0.00	59.09 -3.64 0.00	55.00 -3.57 0.00	44.34 -2.93 0.00	40.29 -2.26 0.00
NEG NORTH_KES_CHATEGAY 23792	35.89 -1.04 0.18	33.46 -0.90 0.18	32.57 -0.91 0.18	33.61 -0.87 0.18	34.16 -0.92 0.18	39.20 -1.13 0.00	48.05 -1.95 0.00	58.91 -2.84 0.00	59.57 -3.00 0.00	62.02 -3.06 0.00	63.66 -3.21 0.00	64.25 -3.31 0.00	64.64 -3.26 0.00	63.86 -3.08 0.00	63.73 -3.14 0.00	62.11 -3.06 0.00	60.28 -2.97 0.00	59.75 -2.88 0.00	57.98 -2.80 0.00	56.77 -2.74 0.00	59.72 -3.01 0.00	55.59 -2.99 0.00	44.86 -2.41 0.00	40.80 -1.74 0.00
NEG NORTH___ALICE_FALLS 23915	35.60 -1.34 0.17	33.19 -1.17 0.17	32.34 -1.14 0.17	33.37 -1.11 0.17	33.87 -1.20 0.17	38.92 -1.41 0.00	47.70 -2.30 0.00	58.48 -3.27 0.00	59.19 -3.38 0.00	61.63 -3.45 0.00	63.26 -3.61 0.00	63.85 -3.72 0.00	64.23 -3.67 0.00	63.46 -3.48 0.00	63.33 -3.54 0.00	61.72 -3.45 0.00	59.90 -3.35 0.00	59.44 -3.19 0.00	57.62 -3.16 0.00	56.47 -3.04 0.00	59.47 -3.26 0.00	55.29 -3.28 0.00	44.58 -2.69 0.00	40.55 -2.00 0.00
NEG NORTH___LWR_SARANAC 23913	35.60 -1.34 0.17	33.19 -1.17 0.17	32.34 -1.14 0.17	33.37 -1.11 0.17	33.87 -1.20 0.17	38.92 -1.41 0.00	47.70 -2.30 0.00	58.48 -3.27 0.00	59.19 -3.38 0.00	61.63 -3.45 0.00	63.26 -3.61 0.00	63.85 -3.72 0.00	64.23 -3.67 0.00	63.46 -3.48 0.00	63.33 -3.54 0.00	61.72 -3.45 0.00	59.97 -3.29 0.00	59.44 -3.19 0.00	57.62 -3.16 0.00	56.47 -3.04 0.00	59.47 -3.26 0.00	55.29 -3.28 0.00	44.58 -2.69 0.00	40.55 -2.00 0.00
NEG NORTH___PLATTSBURG 23628	35.60 -1.34 0.17	33.19 -1.17 0.17	32.34 -1.14 0.17	33.37 -1.11 0.17	33.87 -1.20 0.17	38.92 -1.41 0.00	47.70 -2.30 0.00	58.48 -3.27 0.00	59.19 -3.38 0.00	61.63 -3.45 0.00	63.26 -3.61 0.00	63.85 -3.72 0.00	64.23 -3.67 0.00	63.46 -3.48 0.00	63.33 -3.54 0.00	61.72 -3.45 0.00	59.90 -3.35 0.00	59.44 -3.19 0.00	57.62 -3.16 0.00	56.47 -3.04 0.00	59.47 -3.26 0.00	55.29 -3.28 0.00	44.58 -2.69 0.00	40.55 -2.00 0.00
NEG WEST_LEA_LOCKPORT 23791	32.84 -4.08 0.18	30.76 -3.59 0.18	30.07 -3.40 0.18	30.84 -3.64 0.18	31.40 -3.67 0.18	37.22 -3.11 0.00	46.20 -3.80 0.00	55.76 -5.99 0.00	54.38 -8.20 0.00	56.17 -8.92 0.00	58.51 -8.36 0.00	59.46 -8.11 0.00	59.62 -8.28 0.00	58.44 -8.50 0.00	58.65 -8.23 0.00	56.96 -8.21 0.00	55.29 -7.97 0.00	54.43 -8.20 0.00	52.76 -8.02 0.00	51.24 -8.27 0.00	54.14 -8.59 0.00	51.84 -6.74 0.00	43.16 -4.11 0.00	38.55 -4.00 0.00

NEG WEST___LANCASTR 23811	31.92 -5.01 0.18	29.83 -4.52 0.18	29.17 -4.31 0.18	29.94 -4.54 0.18	30.49 -4.58 0.18	36.62 -3.71 0.00	45.80 -4.20 0.00	55.45 -6.30 0.00	54.81 -7.76 0.00	56.62 -8.46 0.00	58.98 -7.89 0.00	59.93 -7.64 0.00	60.16 -7.74 0.00	58.91 -8.03 0.00	59.12 -7.76 0.00	57.42 -7.76 0.00	55.54 -7.72 0.00	54.62 -8.02 0.00	53.06 -7.72 0.00	51.54 -7.97 0.00	54.76 -7.97 0.00	52.14 -6.44 0.00	42.78 -4.49 0.00	37.70 -4.85 0.00
NEG_PENN_ALLEGHNY 23528	35.50 -1.45 0.17	33.02 -1.35 0.17	32.21 -1.28 0.17	33.14 -1.35 0.17	33.71 -1.37 0.17	39.48 -0.85 0.00	49.40 -0.60 0.00	61.50 -0.25 0.00	62.13 -0.44 0.00	64.37 -0.72 0.00	66.34 -0.53 0.00	67.03 -0.54 0.00	67.36 -0.54 0.00	66.34 -0.60 0.00	66.34 -0.53 0.00	64.72 -0.46 0.00	62.69 -0.57 0.00	61.82 -0.81 0.00	60.05 -0.73 0.00	58.86 -0.65 0.00	62.10 -0.63 0.00	58.29 -0.29 0.00	47.04 -0.24 0.00	41.91 -0.64 0.00
NEG___GEN_MONROE 24207	34.48 -2.45 0.18	32.21 -2.14 0.18	31.42 -2.05 0.18	32.29 -2.18 0.18	32.91 -2.15 0.18	38.76 -1.57 0.00	48.30 -1.70 0.00	58.85 -2.90 0.00	58.44 -4.13 0.00	60.53 -4.56 0.00	62.73 -4.15 0.00	63.58 -3.99 0.00	63.83 -4.07 0.00	62.72 -4.22 0.00	62.79 -4.08 0.00	61.07 -4.11 0.00	59.21 -4.05 0.00	58.25 -4.38 0.00	56.40 -4.38 0.00	54.99 -4.52 0.00	58.09 -4.64 0.00	55.06 -3.51 0.00	45.43 -1.84 0.00	40.46 -2.08 0.00
NEPA___ENERGY 23901	30.85 -6.09 0.18	28.69 -5.66 0.18	28.06 -5.42 0.18	28.83 -5.65 0.18	29.33 -5.75 0.18	35.65 -4.68 0.00	44.80 -5.20 0.00	54.59 -7.16 0.00	54.63 -7.95 0.00	56.36 -8.72 0.00	58.65 -8.23 0.00	59.46 -8.11 0.00	59.69 -8.22 0.00	58.51 -8.43 0.00	58.65 -8.23 0.00	57.09 -8.08 0.00	54.97 -8.29 0.00	54.18 -8.46 0.00	52.70 -8.08 0.00	51.36 -8.15 0.00	54.70 -8.03 0.00	51.73 -6.85 0.00	41.93 -5.34 0.00	36.63 -5.91 0.00
NEVERSINK___HYD 23608	38.66 1.67 0.11	35.91 1.48 0.11	34.95 1.41 0.11	36.03 1.49 0.11	36.61 1.48 0.11	42.06 1.73 0.00	52.70 2.70 0.00	65.58 3.83 0.00	66.70 4.13 0.00	69.51 4.43 0.00	71.35 4.48 0.00	72.16 4.59 0.00	72.52 4.62 0.00	71.43 4.49 0.00	71.35 4.48 0.00	69.54 4.37 0.00	67.49 4.24 0.00	66.83 4.20 0.00	64.79 4.01 0.00	63.38 3.87 0.00	67.00 4.27 0.00	62.45 3.87 0.00	50.25 2.98 0.00	44.85 2.30 0.00
NEWTON___FALLS_HYD 23847	36.56 -0.37 0.18	34.04 -0.31 0.18	33.14 -0.34 0.18	34.13 -0.35 0.18	34.68 -0.39 0.18	40.01 -0.32 0.00	49.85 -0.15 0.00	60.45 -1.30 0.00	61.13 -1.44 0.00	63.78 -1.30 0.00	65.40 -1.47 0.00	66.21 -1.35 0.00	66.95 -0.95 0.00	66.20 -0.74 0.00	66.00 -0.87 0.00	64.33 -0.85 0.00	62.43 -0.82 0.00	61.69 -0.94 0.00	59.75 -1.03 0.00	58.38 -1.13 0.00	61.22 -1.51 0.00	57.35 -1.23 0.00	46.61 -0.66 0.00	42.25 -0.30 0.00
NIAGARA___ 23760	32.77 -4.16 0.18	30.73 -3.63 0.18	30.01 -3.47 0.18	30.77 -3.71 0.18	31.33 -3.74 0.18	37.06 -3.27 0.00	46.00 -4.00 0.00	55.51 -6.24 0.00	54.00 -8.57 0.00	55.91 -9.18 0.00	58.11 -8.76 0.00	58.99 -8.58 0.00	59.14 -8.76 0.00	58.04 -8.90 0.00	58.25 -8.63 0.00	56.57 -8.60 0.00	54.91 -8.35 0.00	54.05 -8.58 0.00	52.45 -8.33 0.00	51.00 -8.51 0.00	53.82 -8.91 0.00	51.49 -7.09 0.00	42.97 -4.30 0.00	38.42 -4.13 0.00
NINE_MILE_1 23575	34.99 -1.93 0.19	32.58 -1.76 0.19	31.75 -1.72 0.19	32.66 -1.80 0.19	33.26 -1.80 0.19	38.52 -1.81 0.00	47.95 -2.05 0.00	59.22 -2.53 0.00	59.76 -2.82 0.00	62.02 -3.06 0.00	63.86 -3.01 0.00	64.53 -3.04 0.00	64.85 -3.06 0.00	63.93 -3.01 0.00	63.86 -3.01 0.00	62.24 -2.93 0.00	60.41 -2.85 0.00	59.69 -2.94 0.00	57.92 -2.86 0.00	56.71 -2.80 0.00	59.72 -3.01 0.00	56.06 -2.52 0.00	45.43 -1.84 0.00	40.72 -1.83 0.00
NINE_MILE_2 23744	34.92 -2.00 0.19	32.52 -1.83 0.19	31.68 -1.78 0.19	32.60 -1.87 0.19	33.19 -1.87 0.19	38.43 -1.90 0.00	47.85 -2.15 0.00	59.10 -2.66 0.00	59.63 -2.94 0.00	61.89 -3.19 0.00	63.73 -3.14 0.00	64.46 -3.11 0.00	64.71 -3.19 0.00	63.80 -3.15 0.00	63.73 -3.14 0.00	62.18 -3.00 0.00	60.28 -2.97 0.00	59.56 -3.07 0.00	57.80 -2.98 0.00	56.59 -2.92 0.00	59.66 -3.07 0.00	55.94 -2.64 0.00	45.34 -1.94 0.00	40.63 -1.91 0.00
NM_CAPITAL___DRP 24208	38.69 1.71 0.13	35.93 1.52 0.13	35.01 1.48 0.13	36.05 1.52 0.13	36.67 1.55 0.13	42.02 1.69 0.00	52.45 2.45 0.00	65.21 3.46 0.00	66.26 3.69 0.00	69.12 4.04 0.00	70.95 4.08 0.00	71.62 4.05 0.00	71.91 4.01 0.00	70.89 3.95 0.00	70.88 4.01 0.00	69.02 3.85 0.00	66.99 3.73 0.00	66.45 3.82 0.00	64.30 3.53 0.00	63.02 3.51 0.00	66.68 3.95 0.00	62.04 3.46 0.00	49.97 2.69 0.00	44.63 2.08 0.00
NM_CENTRAL___DRP 24181	35.55 -1.37 0.19	33.11 -1.24 0.19	32.26 -1.21 0.19	33.15 -1.32 0.19	33.76 -1.30 0.19	39.20 -1.13 0.00	48.90 -1.10 0.00	60.45 -1.30 0.00	61.51 -1.06 0.00	63.65 -1.43 0.00	65.60 -1.27 0.00	66.35 -1.22 0.00	66.61 -1.29 0.00	65.67 -1.27 0.00	65.60 -1.27 0.00	64.07 -1.11 0.00	62.12 -1.14 0.00	61.19 -1.44 0.00	59.50 -1.28 0.00	58.26 -1.25 0.00	61.35 -1.38 0.00	57.70 -0.88 0.00	46.71 -0.57 0.00	41.83 -0.72 0.00
NM_FRONTIER___DRP 24179	33.03 -3.90 0.18	30.97 -3.38 0.18	30.28 -3.20 0.18	31.04 -3.43 0.18	31.61 -3.45 0.18	37.39 -2.94 0.00	46.40 -3.60 0.00	56.01 -5.74 0.00	54.44 -8.13 0.00	56.30 -8.79 0.00	58.65 -8.23 0.00	59.59 -7.97 0.00	59.75 -8.15 0.00	58.57 -8.37 0.00	58.78 -8.09 0.00	57.09 -8.08 0.00	55.41 -7.84 0.00	54.55 -8.08 0.00	52.88 -7.90 0.00	51.36 -8.15 0.00	54.20 -8.53 0.00	51.96 -6.62 0.00	43.40 -3.88 0.00	38.76 -3.79 0.00
NM_ST_REGIS___HYD 24053	36.23 -0.71 0.18	33.74 -0.62 0.18	32.87 -0.61 0.18	33.89 -0.59 0.18	34.44 -0.63 0.18	39.56 -0.77 0.00	48.85 -1.15 0.00	59.16 -2.59 0.00	59.44 -3.13 0.00	61.89 -3.19 0.00	63.53 -3.34 0.00	64.12 -3.45 0.00	64.91 -2.99 0.00	64.33 -2.61 0.00	64.13 -2.74 0.00	62.50 -2.67 0.00	60.60 -2.66 0.00	60.00 -2.63 0.00	58.17 -2.61 0.00	56.83 -2.68 0.00	59.53 -3.20 0.00	55.65 -2.93 0.00	45.24 -2.03 0.00	41.27 -1.28 0.00
NORTHPORT___1 23551	66.88 3.97 -25.80	53.14 3.63 -14.98	48.38 3.47 -11.26	45.93 3.60 -7.67	44.32 4.09 -4.98	65.73 4.72 -20.69	69.46 6.45 -13.01	75.28 7.90 -5.62	82.92 7.88 -12.47	79.77 8.01 -6.68	78.83 7.62 -4.33	79.05 7.70 -3.78	78.98 7.67 -3.41	79.22 7.56 -4.72	79.34 7.56 -4.91	80.42 7.36 -7.88	80.38 7.15 -9.97	80.45 7.14 -10.67	79.90 6.69 -12.44	80.37 6.55 -14.31	81.36 6.96 -11.66	79.28 6.44 -14.26	74.81 5.39 -22.15	70.94 5.15 -23.24
NORTHPORT___2 23552	66.92 4.01 -25.80	53.17 3.66 -14.98	48.45 3.53 -11.26	45.97 3.64 -7.67	44.39 4.16 -4.98	65.78 4.76 -20.69	69.56 6.55 -13.01	75.47 8.09 -5.62	83.17 8.13 -12.47	80.03 8.27 -6.68	79.10 7.89 -4.33	79.32 7.97 -3.78	79.25 7.94 -3.41	79.49 7.83 -4.72	79.60 7.82 -4.91	80.68 7.63 -7.88	80.63 7.40 -9.97	80.70 7.39 -10.67	80.15 6.93 -12.44	80.60 6.78 -14.31	81.61 7.21 -11.66	79.52 6.68 -14.26	75.00 5.58 -22.15	71.07 5.28 -23.24
NORTHPORT___3 23553	65.95 3.04 -25.80	52.21 2.69 -14.98	47.54 2.63 -11.26	45.07 2.74 -7.67	43.19 2.96 -4.98	64.40 3.39 -20.68	67.61 4.60 -13.01	73.36 5.99 -5.62	81.35 6.32 -12.46	78.40 6.64 -6.68	77.76 6.55 -4.33	78.10 6.76 -3.78	77.96 6.65 -3.40	78.15 6.49 -4.71	78.33 6.55 -4.90	79.37 6.32 -7.87	79.42 6.20 -9.97	79.44 6.14 -10.67	79.05 5.83 -12.44	79.53 5.71 -14.31	80.54 6.15 -11.66	78.40 5.57 -14.26	73.86 4.44 -22.14	69.50 3.70 -23.24

NORTHPORT___4 23650	65.95 3.04 -25.80	52.24 2.73 -14.98	47.54 2.63 -11.26	45.07 2.74 -7.67	43.19 2.96 -4.98	64.40 3.39 -20.68	67.66 4.65 -13.01	73.42 6.05 -5.62	81.35 6.32 -12.46	78.40 6.64 -6.68	77.76 6.55 -4.33	78.04 6.69 -3.78	77.96 6.65 -3.40	78.15 6.49 -4.71	78.33 6.55 -4.90	79.37 6.32 -7.87	79.42 6.20 -9.97	79.44 6.14 -10.67	79.05 5.83 -12.44	79.53 5.71 -14.31	80.54 6.15 -11.66	78.34 5.51 -14.26	73.86 4.44 -22.14	69.54 3.74 -23.24
NORTHPORT___IC 23718	66.92 4.01 -25.80	53.17 3.66 -14.98	48.45 3.53 -11.26	45.97 3.64 -7.67	44.39 4.16 -4.98	65.78 4.76 -20.69	69.56 6.55 -13.01	75.47 8.09 -5.62	83.17 8.13 -12.47	80.03 8.27 -6.68	79.10 7.89 -4.33	79.32 7.97 -3.78	79.25 7.94 -3.41	79.49 7.83 -4.72	79.60 7.82 -4.91	80.68 7.63 -7.88	80.63 7.40 -9.97	80.70 7.39 -10.67	80.15 6.93 -12.44	80.60 6.78 -14.31	81.61 7.21 -11.66	79.52 6.68 -14.26	75.00 5.58 -22.15	71.07 5.28 -23.24
NSINS_S_GLNS_FALLS 23858	38.28 1.30 0.13	35.51 1.11 0.13	34.23 0.71 0.13	35.25 0.73 0.13	35.89 0.78 0.13	41.14 0.81 0.00	51.95 1.95 0.00	64.16 2.41 0.00	65.26 2.69 0.00	68.21 3.12 0.00	69.95 3.08 0.00	70.61 3.04 0.00	70.89 2.99 0.00	69.89 2.95 0.00	69.81 2.94 0.00	67.98 2.80 0.00	65.91 2.66 0.00	65.45 2.82 0.00	63.27 2.49 0.00	62.01 2.50 0.00	65.80 3.07 0.00	61.04 2.46 0.00	49.02 1.75 0.00	43.74 1.19 0.00
NUCOR_STEEL___DRP 24197	34.25 -2.67 0.18	31.90 -2.45 0.18	31.08 -2.39 0.18	31.94 -2.53 0.18	32.56 -2.50 0.18	37.95 -2.38 0.00	47.60 -2.40 0.00	58.73 -3.03 0.00	58.76 -3.82 0.00	60.66 -4.43 0.00	62.66 -4.21 0.00	63.31 -4.26 0.00	63.56 -4.35 0.00	62.66 -4.28 0.00	62.59 -4.28 0.00	61.20 -3.98 0.00	59.27 -3.99 0.00	58.25 -4.38 0.00	56.71 -4.07 0.00	55.52 -3.99 0.00	58.40 -4.33 0.00	55.12 -3.46 0.00	44.63 -2.65 0.00	39.87 -2.68 0.00
NYISO_LBMP_REFERENCE 24008	37.11 0.00 0.00	34.53 0.00 0.00	33.66 0.00 0.00	34.66 0.00 0.00	35.25 0.00 0.00	40.33 0.00 0.00	50.00 0.00 0.00	61.75 0.00 0.00	62.57 0.00 0.00	65.08 0.00 0.00	66.87 0.00 0.00	67.57 0.00 0.00	67.90 0.00 0.00	66.94 0.00 0.00	66.87 0.00 0.00	65.18 0.00 0.00	63.26 0.00 0.00	62.63 0.00 0.00	60.78 0.00 0.00	59.51 0.00 0.00	62.73 0.00 0.00	58.58 0.00 0.00	47.27 0.00 0.00	42.55 0.00 0.00
NYPA_BRENTWD___GT 24164	67.18 4.27 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.60 4.37 -4.98	66.06 5.04 -20.69	69.96 6.95 -13.01	76.21 8.83 -5.62	84.05 9.01 -12.47	80.81 9.05 -6.68	79.90 8.69 -4.33	80.13 8.78 -3.78	80.07 8.76 -3.41	80.36 8.70 -4.72	80.41 8.63 -4.91	81.46 8.41 -7.88	81.39 8.16 -9.97	81.45 8.14 -10.67	80.88 7.66 -12.44	81.26 7.44 -14.31	82.36 7.97 -11.66	80.22 7.38 -14.26	75.57 6.15 -22.15	71.45 5.66 -23.24
NYPA_GOWANUS___GT5 24156	41.63 4.64 0.11	38.63 4.21 0.11	37.51 3.97 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.17 4.84 0.00	57.00 7.00 0.00	72.07 10.31 0.00	86.13 11.01 -12.54	88.30 11.65 -11.57	88.47 12.10 -9.49	89.05 12.30 -9.18	88.43 12.29 -8.23	88.97 11.98 -10.05	88.34 12.04 -9.43	88.37 11.73 -11.46	102.11 11.39 -27.47	88.90 11.27 -14.99	86.96 10.82 -15.36	85.95 10.59 -15.85	84.94 11.35 -10.86	71.77 10.37 -2.82	75.44 8.18 -19.98	49.06 6.51 0.00
NYPA_GOWANUS___GT6 24157	41.63 4.64 0.11	38.63 4.21 0.11	37.51 3.97 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.17 4.84 0.00	57.00 7.00 0.00	72.07 10.31 0.00	86.13 11.01 -12.54	88.30 11.65 -11.57	88.47 12.10 -9.49	89.05 12.30 -9.18	88.43 12.29 -8.23	88.97 11.98 -10.05	88.34 12.04 -9.43	88.37 11.73 -11.46	102.11 11.39 -27.47	88.90 11.27 -14.99	86.96 10.82 -15.36	85.95 10.59 -15.85	84.94 11.35 -10.86	71.77 10.37 -2.82	75.44 8.18 -19.98	49.06 6.51 0.00
NYPA_HARLEM__RVR__GT1 24160	41.93 4.94 0.11	38.84 4.42 0.11	37.75 4.21 0.11	38.87 4.33 0.11	39.47 4.34 0.11	45.46 5.12 0.00	57.40 7.40 0.00	72.50 10.74 0.00	86.38 11.26 -12.54	88.63 11.98 -11.57	88.67 12.30 -9.49	89.25 12.50 -9.18	88.63 12.49 -8.23	89.31 12.32 -10.05	88.60 12.30 -9.43	87.50 11.99 -10.33	87.20 11.83 -12.12	89.28 11.65 -14.99	87.26 11.12 -15.36	86.19 10.83 -15.85	85.19 11.61 -10.86	72.06 10.66 -2.82	63.32 8.60 -7.44	49.49 6.94 0.00
NYPA_HARLEM__RVR__GT2 24161	41.93 4.94 0.11	38.84 4.42 0.11	37.75 4.21 0.11	38.87 4.33 0.11	39.47 4.34 0.11	45.46 5.12 0.00	57.40 7.40 0.00	72.50 10.74 0.00	86.38 11.26 -12.54	88.63 11.98 -11.57	88.67 12.30 -9.49	89.25 12.50 -9.18	88.63 12.49 -8.23	89.31 12.32 -10.05	88.60 12.30 -9.43	87.50 11.99 -10.33	87.20 11.83 -12.12	89.28 11.65 -14.99	87.26 11.12 -15.36	86.19 10.83 -15.85	85.19 11.61 -10.86	72.06 10.66 -2.82	63.32 8.60 -7.44	49.49 6.94 0.00
NYPA_KENT___GT 24152	41.45 4.45 0.11	38.46 4.04 0.11	37.38 3.84 0.11	38.49 3.95 0.11	39.12 3.98 0.11	45.01 4.68 0.00	56.75 6.75 0.00	71.70 9.94 0.00	85.69 10.57 -12.54	87.78 11.13 -11.57	87.94 11.57 -9.49	88.44 11.69 -9.18	87.88 11.75 -8.23	88.44 11.45 -10.05	87.80 11.50 -9.43	87.78 11.15 -11.46	101.60 10.88 -27.47	88.46 10.84 -14.99	86.53 10.39 -15.36	85.54 10.18 -15.85	84.50 10.92 -10.86	71.36 9.96 -2.82	75.15 7.89 -19.98	48.85 6.30 0.00
NYPA_POUCH1___GT 24155	41.60 4.60 0.11	38.60 4.18 0.11	37.48 3.94 0.11	38.60 4.05 0.11	39.22 4.09 0.11	45.13 4.80 0.00	56.95 6.95 0.00	72.01 10.25 0.00	91.87 10.95 -18.34	93.59 11.58 -16.92	92.86 12.10 -13.89	93.23 12.23 -13.43	92.17 12.22 -12.04	93.62 11.98 -14.70	92.70 12.04 -13.79	93.61 11.67 -16.77	114.82 11.39 -40.18	95.84 11.27 -21.93	94.07 10.82 -22.47	93.23 10.53 -23.18	89.90 11.29 -15.88	73.02 10.31 -4.13	84.64 8.13 -29.23	49.02 6.47 0.00
NYPA_VERNON___GT2 24162	41.26 4.27 0.11	38.29 3.87 0.11	37.21 3.67 0.11	38.32 3.78 0.11	38.94 3.81 0.11	44.77 4.44 0.00	56.45 6.45 0.00	71.26 9.51 0.00	85.19 10.07 -12.54	87.26 10.61 -11.57	87.33 10.97 -9.49	87.90 11.15 -9.18	87.27 11.14 -8.23	87.90 10.91 -10.05	87.27 10.97 -9.43	87.26 10.62 -11.46	101.10 10.37 -27.47	87.90 10.27 -14.99	86.05 9.91 -15.36	85.06 9.70 -15.85	84.00 10.41 -10.86	70.89 9.49 -2.82	74.77 7.52 -19.98	48.59 6.04 0.00
NYPA_VERNON___GT3 24163	41.26 4.27 0.11	38.29 3.87 0.11	37.21 3.67 0.11	38.32 3.78 0.11	38.94 3.81 0.11	44.77 4.44 0.00	56.45 6.45 0.00	71.26 9.51 0.00	85.19 10.07 -12.54	87.26 10.61 -11.57	87.33 10.97 -9.49	87.90 11.15 -9.18	87.27 11.14 -8.23	87.90 10.91 -10.05	87.27 10.97 -9.43	87.26 10.62 -11.46	101.10 10.37 -27.47	87.90 10.27 -14.99	86.05 9.91 -15.36	85.06 9.70 -15.85	84.00 10.41 -10.86	70.89 9.49 -2.82	74.77 7.52 -19.98	48.59 6.04 0.00
NYPA___HOLTSVILL 23794	67.03 4.12 -25.80	53.24 3.73 -14.98	48.52 3.60 -11.26	46.07 3.74 -7.67	44.57 4.34 -4.98	66.02 5.00 -20.69	69.81 6.80 -13.01	75.90 8.52 -5.62	83.86 8.82 -12.47	80.42 8.66 -6.68	79.23 8.02 -4.33	79.46 8.11 -3.78	79.39 8.08 -3.41	79.69 8.03 -4.72	79.80 8.02 -4.91	80.87 7.82 -7.88	80.82 7.59 -9.97	80.89 7.58 -10.67	80.21 6.99 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.69 6.85 -14.26	75.38 5.96 -22.15	71.37 5.57 -23.24
NYPA___HELLGATE_GT1 24158	41.93 4.94 0.11	38.84 4.42 0.11	37.75 4.21 0.11	38.87 4.33 0.11	39.47 4.34 0.11	45.46 5.12 0.00	57.40 7.40 0.00	72.50 10.74 0.00	86.38 11.26 -12.54	88.63 11.98 -11.57	88.67 12.30 -9.49	89.25 12.50 -9.18	88.63 12.49 -8.23	89.31 12.32 -10.05	88.60 12.30 -9.43	87.50 11.99 -10.33	87.20 11.83 -12.12	89.22 11.59 -14.99	87.20 11.06 -15.36	86.19 10.83 -15.85	85.13 11.54 -10.86	72.06 10.66 -2.82	63.32 8.60 -7.44	49.49 6.94 0.00

NYPA_____HELLGATE_GT2 24159	41.93 4.94 0.11	38.84 4.42 0.11	37.75 4.21 0.11	38.87 4.33 0.11	39.47 4.34 0.11	45.46 5.12 0.00	57.40 7.40 0.00	72.50 10.74 0.00	86.38 11.26 -12.54	88.63 11.98 -11.57	88.67 12.30 -9.49	89.25 12.50 -9.18	88.63 12.49 -8.23	89.31 12.32 -10.05	88.60 12.30 -9.43	87.50 11.99 -10.33	87.20 11.83 -12.12	89.22 11.59 -14.99	87.20 11.06 -15.36	86.19 10.83 -15.85	85.13 11.54 -10.86	72.06 10.66 -2.82	63.32 8.60 -7.44	49.49 6.94 0.00
NYS_BARGE___HYD 23848	32.92 -4.01 0.18	30.86 -3.49 0.18	30.17 -3.30 0.18	30.94 -3.53 0.18	31.51 -3.56 0.18	37.35 -2.98 0.00	46.35 -3.65 0.00	56.01 -5.74 0.00	54.56 -8.01 0.00	56.43 -8.66 0.00	58.78 -8.09 0.00	59.66 -7.91 0.00	59.89 -8.01 0.00	58.71 -8.23 0.00	58.91 -7.96 0.00	57.22 -7.95 0.00	55.54 -7.72 0.00	54.68 -7.95 0.00	52.94 -7.84 0.00	51.48 -8.03 0.00	54.39 -8.34 0.00	52.08 -6.50 0.00	43.35 -3.92 0.00	38.68 -3.87 0.00
O.H._GEN_BRUCE 24063	32.81 -4.12 0.18	30.73 -3.63 0.18	30.04 -3.43 0.18	30.80 -3.67 0.18	31.36 -3.70 0.18	37.06 -3.27 0.00	54.48 -3.95 -8.43	47.15 -6.18 8.43	54.13 -8.45 0.00	55.97 -9.11 0.00	58.25 -8.63 0.00	59.12 -8.45 0.00	59.28 -8.62 0.00	58.17 -8.77 0.00	58.31 -8.56 0.00	56.70 -8.47 0.00	55.03 -8.22 0.00	54.18 -8.46 0.00	52.57 -8.21 0.00	51.06 -8.45 0.00	53.95 -8.78 0.00	51.61 -6.97 0.00	39.59 -4.25 3.43	41.89 -4.08 -3.43
OAK ORCHARD___HYD 24046	34.48 -2.45 0.18	32.21 -2.14 0.18	31.42 -2.05 0.18	32.29 -2.18 0.18	32.88 -2.19 0.18	38.60 -1.73 0.00	48.05 -1.95 0.00	58.66 -3.09 0.00	58.25 -4.32 0.00	60.40 -4.69 0.00	62.53 -4.35 0.00	63.31 -4.26 0.00	63.56 -4.35 0.00	62.52 -4.42 0.00	62.53 -4.35 0.00	60.87 -4.30 0.00	59.08 -4.17 0.00	58.25 -4.38 0.00	56.40 -4.38 0.00	55.05 -4.46 0.00	58.09 -4.64 0.00	55.01 -3.57 0.00	45.29 -1.99 0.00	40.38 -2.17 0.00
OCC_CHEM___DRP 24175	33.03 -3.90 0.18	31.00 -3.35 0.18	30.28 -3.20 0.18	31.04 -3.43 0.18	31.61 -3.45 0.18	37.43 -2.90 0.00	46.45 -3.55 0.00	56.01 -5.74 0.00	54.50 -8.07 0.00	56.36 -8.72 0.00	58.71 -8.16 0.00	59.66 -7.91 0.00	59.82 -8.08 0.00	58.64 -8.30 0.00	58.85 -8.02 0.00	57.16 -8.02 0.00	55.48 -7.78 0.00	54.62 -8.02 0.00	52.94 -7.84 0.00	51.36 -8.15 0.00	54.26 -8.47 0.00	52.02 -6.56 0.00	43.40 -3.88 0.00	38.80 -3.74 0.00
OLIN_CORP_DRP 24177	32.81 -4.12 0.18	30.76 -3.59 0.18	30.07 -3.40 0.18	30.84 -3.64 0.18	31.40 -3.67 0.18	37.18 -3.15 0.00	46.15 -3.85 0.00	55.70 -6.05 0.00	54.25 -8.32 0.00	56.10 -8.98 0.00	58.38 -8.49 0.00	59.32 -8.24 0.00	59.48 -8.42 0.00	58.31 -8.64 0.00	58.51 -8.36 0.00	56.90 -8.28 0.00	55.16 -8.10 0.00	54.30 -8.33 0.00	52.63 -8.14 0.00	51.18 -8.33 0.00	54.07 -8.66 0.00	51.78 -6.80 0.00	43.16 -4.11 0.00	38.55 -4.00 0.00
ONONDAGA_REF_OCCRA 23987	35.48 -1.45 0.19	33.04 -1.31 0.19	32.19 -1.28 0.19	33.12 -1.35 0.19	33.69 -1.37 0.19	39.12 -1.21 0.00	48.85 -1.15 0.00	60.39 -1.36 0.00	61.76 -0.81 0.00	63.91 -1.17 0.00	65.87 -1.00 0.00	66.55 -1.01 0.00	66.88 -1.02 0.00	65.94 -1.00 0.00	65.87 -1.00 0.00	64.33 -0.85 0.00	62.37 -0.89 0.00	61.44 -1.19 0.00	59.75 -1.03 0.00	58.56 -0.95 0.00	61.54 -1.19 0.00	57.88 -0.70 0.00	46.85 -0.43 0.00	41.91 -0.64 0.00
ONONDAGA___COGEN 23986	35.51 -1.41 0.19	33.07 -1.28 0.19	32.22 -1.25 0.19	33.15 -1.32 0.19	33.76 -1.30 0.19	39.16 -1.17 0.00	48.90 -1.10 0.00	60.52 -1.24 0.00	61.70 -0.88 0.00	63.78 -1.30 0.00	65.80 -1.07 0.00	66.42 -1.15 0.00	66.75 -1.15 0.00	65.80 -1.14 0.00	65.74 -1.14 0.00	64.20 -0.98 0.00	62.24 -1.01 0.00	61.32 -1.32 0.00	59.62 -1.15 0.00	58.44 -1.07 0.00	61.48 -1.25 0.00	57.82 -0.76 0.00	46.75 -0.52 0.00	41.83 -0.72 0.00
ONTARIO___LFGE 23819	34.33 -2.60 0.18	32.00 -2.35 0.18	31.22 -2.25 0.18	32.08 -2.39 0.18	32.67 -2.40 0.18	38.23 -2.10 0.00	47.80 -2.20 0.00	59.03 -2.72 0.00	59.19 -3.38 0.00	61.18 -3.90 0.00	63.26 -3.61 0.00	63.99 -3.58 0.00	64.23 -3.67 0.00	63.26 -3.68 0.00	63.19 -3.45 0.00	61.72 -3.48 0.00	59.78 -3.82 0.00	58.81 -3.59 0.00	57.19 -3.57 0.00	55.94 -3.57 0.00	58.97 -3.76 0.00	55.65 -2.93 0.00	45.24 -2.03 0.00	40.29 -2.26 0.00
OSWEGATCHIE___HYD 24044	36.56 -0.37 0.18	34.04 -0.31 0.18	33.14 -0.34 0.18	34.13 -0.35 0.18	34.68 -0.39 0.18	40.01 -0.32 0.00	49.85 -0.15 0.00	60.45 -1.30 0.00	61.13 -1.44 0.00	63.78 -1.30 0.00	65.40 -1.47 0.00	66.21 -1.35 0.00	66.95 -0.95 0.00	66.20 -0.74 0.00	66.00 -0.87 0.00	64.33 -0.85 0.00	62.43 -0.82 0.00	61.69 -0.94 0.00	59.75 -1.03 0.00	58.38 -1.13 0.00	61.22 -1.51 0.00	57.35 -1.23 0.00	46.61 -0.66 0.00	42.25 -0.30 0.00
OSWEGO___5 23606	35.10 -1.82 0.19	32.69 -1.66 0.19	31.85 -1.62 0.19	32.80 -1.66 0.19	33.37 -1.69 0.19	38.68 -1.65 0.00	48.20 -1.80 0.00	59.53 -2.22 0.00	60.07 -2.50 0.00	62.28 -2.80 0.00	64.13 -2.74 0.00	64.86 -2.70 0.00	65.12 -2.78 0.00	64.20 -2.74 0.00	64.13 -2.74 0.00	62.57 -2.61 0.00	60.66 -2.59 0.00	59.94 -2.69 0.00	58.17 -2.61 0.00	56.95 -2.56 0.00	60.03 -2.70 0.00	56.29 -2.28 0.00	45.67 -1.61 0.00	40.89 -1.66 0.00
OSWEGO___6 23613	35.10 -1.82 0.19	32.69 -1.66 0.19	31.85 -1.62 0.19	32.80 -1.66 0.19	33.37 -1.69 0.19	38.68 -1.65 0.00	48.20 -1.80 0.00	59.53 -2.22 0.00	60.07 -2.50 0.00	62.28 -2.80 0.00	64.13 -2.74 0.00	64.86 -2.70 0.00	65.12 -2.78 0.00	64.20 -2.74 0.00	64.13 -2.74 0.00	62.57 -2.61 0.00	60.66 -2.59 0.00	59.94 -2.69 0.00	58.17 -2.61 0.00	56.95 -2.56 0.00	60.03 -2.70 0.00	56.29 -2.28 0.00	45.67 -1.61 0.00	40.89 -1.66 0.00
OUTOKUMPU-AB___DRP 24206	33.22 -3.71 0.18	31.14 -3.21 0.18	30.44 -3.03 0.18	31.22 -3.26 0.18	31.82 -3.24 0.18	37.75 -2.58 0.00	46.95 -3.05 0.00	56.63 -5.13 0.00	55.31 -7.26 0.00	57.08 -8.01 0.00	59.58 -7.29 0.00	60.54 -7.03 0.00	60.77 -7.13 0.00	59.51 -7.43 0.00	59.78 -7.09 0.00	58.01 -7.17 0.00	56.30 -6.96 0.00	55.37 -7.27 0.00	53.61 -7.17 0.00	52.07 -7.44 0.00	55.01 -7.72 0.00	52.78 -5.80 0.00	43.87 -3.40 0.00	39.06 -3.49 0.00
OXBOW_____ 24026	33.18 -3.75 0.18	31.11 -3.25 0.18	30.41 -3.06 0.18	31.18 -3.29 0.18	31.75 -3.31 0.18	37.63 -2.70 0.00	46.75 -3.25 0.00	56.44 -5.31 0.00	55.00 -7.57 0.00	56.82 -8.27 0.00	59.25 -7.62 0.00	60.20 -7.36 0.00	60.43 -7.47 0.00	59.18 -7.77 0.00	59.45 -7.42 0.00	57.75 -7.43 0.00	55.98 -7.27 0.00	55.05 -7.58 0.00	53.36 -7.42 0.00	51.77 -7.74 0.00	54.76 -7.97 0.00	52.49 -6.09 0.00	43.68 -3.59 0.00	38.97 -3.57 0.00
PEEKSKILL_____ 23653	39.44 2.45 0.12	36.59 2.18 0.12	35.62 2.09 0.12	36.72 2.18 0.12	37.32 2.19 0.12	42.79 2.46 0.00	53.70 3.70 0.00	67.43 5.68 0.00	68.70 6.13 0.00	71.66 6.57 0.00	73.63 6.75 0.00	74.39 6.82 0.00	74.76 6.86 0.00	73.64 6.69 0.00	73.63 6.75 0.00	71.69 6.52 0.00	69.64 6.39 0.00	68.96 6.33 0.00	66.86 6.08 0.00	65.40 5.89 0.00	69.13 6.40 0.00	64.32 5.74 0.00	51.76 4.49 0.00	45.95 3.40 0.00
PGE MADISON___WINDPWR 24146	35.49 -1.45 0.17	33.02 -1.35 0.17	32.18 -1.31 0.17	33.07 -1.42 0.17	33.67 -1.41 0.17	39.32 -1.01 0.00	49.55 -0.45 0.00	61.32 -0.43 0.00	61.38 -1.19 0.00	63.52 -1.56 0.00	65.53 -1.34 0.00	66.22 -1.35 0.00	66.48 -1.43 0.00	65.54 -1.41 0.00	65.40 -1.47 0.00	63.81 -1.37 0.00	61.86 -1.39 0.00	61.00 -1.63 0.00	59.32 -1.46 0.00	58.14 -1.37 0.00	61.10 -1.63 0.00	57.52 -1.05 0.00	46.33 -0.95 0.00	41.27 -1.28 0.00

PIERCEFIELD___HYD 23852	36.19 -0.74 0.18	33.74 -0.62 0.18	32.84 -0.64 0.18	33.85 -0.62 0.18	34.40 -0.67 0.18	39.56 -0.77 0.00	48.90 -1.10 0.00	59.10 -2.66 0.00	59.32 -3.25 0.00	61.76 -3.32 0.00	63.40 -3.48 0.00	64.05 -3.51 0.00	64.91 -2.99 0.00	64.26 -2.68 0.00	64.13 -2.74 0.00	62.44 -2.74 0.00	60.60 -2.66 0.00	59.94 -2.69 0.00	58.10 -2.67 0.00	56.71 -2.80 0.00	59.41 -3.32 0.00	55.53 -3.05 0.00	45.24 -2.03 0.00	41.32 -1.23 0.00
PINELAWN_CC_1 323563	66.95 4.04 -25.80	53.17 3.66 -14.98	48.41 3.50 -11.26	45.97 3.64 -7.67	44.14 3.91 -4.98	65.53 4.52 -20.68	69.31 6.30 -13.01	75.77 8.40 -5.62	83.74 8.70 -12.47	80.75 8.98 -6.68	80.03 8.83 -4.33	80.41 9.05 -3.78	80.34 9.03 -3.41	80.49 8.84 -4.72	80.67 8.89 -4.91	81.66 8.60 -7.88	81.58 8.35 -9.97	81.64 8.33 -10.67	81.12 7.90 -12.44	81.50 7.68 -14.31	82.61 8.22 -11.66	80.34 7.50 -14.26	75.47 6.05 -22.15	70.98 5.19 -23.24
PJM_GEN_KEystone 24065	31.26 -5.68 0.17	28.21 -5.28 1.04	25.40 -5.08 3.17	25.40 -5.27 3.99	28.61 -5.36 1.28	37.00 -4.44 -1.11	53.48 -4.95 -8.43	46.71 -6.61 8.43	55.25 -7.32 0.00	57.08 -8.01 0.00	59.18 -7.69 0.00	60.00 -7.57 0.00	60.23 -7.67 0.00	59.11 -7.83 0.00	59.25 -7.62 0.00	57.68 -7.50 0.00	55.60 -7.65 0.00	54.80 -7.83 0.00	53.30 -7.48 0.00	52.01 -7.50 0.00	55.33 -7.40 0.00	52.25 -6.33 0.00	38.88 -4.96 3.43	40.49 -5.49 -3.43
PLEASANTVLY___LBMP 24000	39.36 2.37 0.12	36.52 2.11 0.12	35.56 2.02 0.12	36.65 2.11 0.12	37.24 2.11 0.12	42.67 2.34 0.00	53.50 3.50 0.00	67.00 5.25 0.00	68.20 5.63 0.00	71.14 6.05 0.00	73.02 6.15 0.00	73.78 6.22 0.00	74.15 6.25 0.00	73.10 6.16 0.00	73.02 6.15 0.00	71.17 6.00 0.00	69.14 5.88 0.00	68.46 5.82 0.00	66.31 5.53 0.00	64.93 5.42 0.00	68.63 5.90 0.00	63.85 5.27 0.00	51.39 4.11 0.00	45.74 3.19 0.00
POLETTI____ 23519	40.14 3.15 0.12	37.25 2.83 0.12	36.23 2.69 0.12	37.34 2.81 0.12	37.95 2.82 0.12	43.56 3.23 0.00	54.80 4.80 0.00	68.85 7.10 0.00	70.02 7.45 0.00	72.96 7.88 0.00	74.96 8.09 0.00	75.74 8.18 0.00	76.12 8.22 0.00	74.97 8.03 0.00	74.96 8.09 0.00	73.00 7.82 0.00	70.91 7.65 0.00	70.27 7.64 0.00	68.19 7.42 0.00	66.89 7.38 0.00	70.63 7.90 0.00	65.73 7.15 0.00	53.04 5.77 0.00	47.02 4.47 0.00
PORT_JEFF_3 23555	67.03 4.12 -25.80	53.24 3.73 -14.98	48.52 3.60 -11.26	46.07 3.74 -7.67	44.57 4.34 -4.98	66.02 5.00 -20.69	69.76 6.75 -13.01	75.59 8.21 -5.62	83.55 8.51 -12.47	80.10 8.33 -6.68	78.83 7.62 -4.33	79.05 7.70 -3.78	78.98 7.67 -3.41	79.29 7.63 -4.72	79.40 7.62 -4.91	80.48 7.43 -7.88	80.44 7.21 -9.97	80.51 7.20 -10.67	79.84 6.62 -12.44	80.31 6.49 -14.31	81.29 6.90 -11.66	79.34 6.50 -14.26	75.42 6.00 -22.15	71.58 5.79 -23.24
PORT_JEFF_4 23616	67.07 4.16 -25.80	53.28 3.76 -14.98	48.55 3.63 -11.26	46.11 3.78 -7.67	44.64 4.41 -4.98	66.10 5.08 -20.69	69.91 6.90 -13.01	75.90 8.52 -5.62	83.86 8.82 -12.47	80.42 8.66 -6.68	79.16 7.96 -4.33	79.39 8.04 -3.78	79.32 8.01 -3.41	79.62 7.97 -4.72	79.74 7.96 -4.91	80.81 7.76 -7.88	80.76 7.53 -9.97	80.82 7.52 -10.67	80.15 6.93 -12.44	80.60 6.78 -14.31	81.61 7.21 -11.66	79.63 6.80 -14.26	75.52 6.10 -22.15	71.58 5.79 -23.24
PORT_JEFF_IC 23713	67.10 4.19 -25.80	53.31 3.80 -14.98	48.58 3.67 -11.26	46.14 3.81 -7.67	44.64 4.41 -4.98	66.14 5.12 -20.69	69.96 6.95 -13.01	76.02 8.65 -5.62	83.99 8.95 -12.47	80.55 8.79 -6.68	79.37 8.16 -4.33	79.59 8.24 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	80.94 7.89 -7.88	80.95 7.72 -9.97	80.95 7.64 -10.67	80.33 7.11 -12.44	80.72 6.90 -14.31	81.80 7.40 -11.66	79.75 6.91 -14.26	75.57 6.15 -22.15	71.58 5.79 -23.24
PPL PILGRIM_ST_GT1 24216	67.18 4.27 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.60 4.37 -4.98	66.06 5.04 -20.69	69.96 6.95 -13.01	76.21 8.83 -5.62	84.05 9.01 -12.47	80.81 9.05 -6.68	79.90 8.69 -4.33	80.13 8.78 -3.78	80.07 8.76 -3.41	80.36 8.70 -4.72	80.41 8.63 -4.91	81.46 8.41 -7.88	81.39 8.16 -9.97	81.45 8.14 -10.67	80.88 7.66 -12.44	81.26 7.44 -14.31	82.36 7.97 -11.66	80.22 7.38 -14.26	75.57 6.15 -22.15	71.45 5.66 -23.24
PPL PILGRIM_ST_GT2 24217	67.18 4.27 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.18 3.85 -7.67	44.60 4.37 -4.98	66.06 5.04 -20.69	69.96 6.95 -13.01	76.21 8.83 -5.62	84.05 9.01 -12.47	80.81 9.05 -6.68	79.90 8.69 -4.33	80.13 8.78 -3.78	80.07 8.76 -3.41	80.36 8.70 -4.72	80.41 8.63 -4.91	81.46 8.41 -7.88	81.39 8.16 -9.97	81.45 8.14 -10.67	80.88 7.66 -12.44	81.26 7.44 -14.31	82.36 7.97 -11.66	80.22 7.38 -14.26	75.57 6.15 -22.15	71.45 5.66 -23.24
PPL_SHRM_GT3 24213	67.29 4.38 -25.80	53.48 3.97 -14.98	48.75 3.84 -11.26	46.32 3.99 -7.67	44.81 4.58 -4.98	66.42 5.40 -20.69	70.26 7.25 -13.01	76.52 9.14 -5.62	84.55 9.51 -12.47	80.81 9.05 -6.68	79.37 8.16 -4.33	79.53 8.18 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	81.00 7.95 -7.88	80.95 7.72 -9.97	81.01 7.70 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.87 7.03 -14.26	75.71 6.29 -22.15	71.84 6.04 -23.24
PPL_SHRM_GT4 24214	67.29 4.38 -25.80	53.48 3.97 -14.98	48.75 3.84 -11.26	46.32 3.99 -7.67	44.81 4.58 -4.98	66.42 5.40 -20.69	70.26 7.25 -13.01	76.52 9.14 -5.62	84.55 9.51 -12.47	80.81 9.05 -6.68	79.37 8.16 -4.33	79.53 8.18 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	81.00 7.95 -7.88	80.95 7.72 -9.97	81.01 7.70 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.87 7.03 -14.26	75.71 6.29 -22.15	71.84 6.04 -23.24
PROJECT___ORANGE 1 24174	35.51 -1.41 0.19	33.07 -1.28 0.19	32.22 -1.25 0.19	33.15 -1.32 0.19	33.76 -1.30 0.19	39.20 -1.13 0.00	48.85 -1.15 0.00	60.39 -1.36 0.00	61.38 -1.19 0.00	63.59 -1.50 0.00	65.53 -1.34 0.00	66.22 -1.35 0.00	66.54 -1.36 0.00	65.60 -1.34 0.00	65.53 -1.34 0.00	63.94 -1.24 0.00	62.05 -1.20 0.00	61.13 -1.50 0.00	59.38 -1.40 0.00	58.20 -1.31 0.00	61.22 -1.51 0.00	57.58 -1.00 0.00	46.66 -0.61 0.00	41.78 -0.77 0.00
PROJECT___ORANGE 2 24166	35.51 -1.41 0.19	33.07 -1.28 0.19	32.22 -1.25 0.19	33.15 -1.32 0.19	33.76 -1.30 0.19	39.20 -1.13 0.00	48.85 -1.15 0.00	60.39 -1.36 0.00	61.38 -1.19 0.00	63.59 -1.50 0.00	65.53 -1.34 0.00	66.22 -1.35 0.00	66.54 -1.36 0.00	65.60 -1.34 0.00	65.53 -1.34 0.00	63.94 -1.24 0.00	62.05 -1.20 0.00	61.13 -1.50 0.00	59.38 -1.40 0.00	58.20 -1.31 0.00	61.22 -1.51 0.00	57.58 -1.00 0.00	46.66 -0.61 0.00	41.78 -0.77 0.00
PYRITES___HYD 24023	36.49 -0.45 0.18	34.01 -0.35 0.18	33.11 -0.37 0.18	34.13 -0.35 0.18	34.68 -0.39 0.18	39.89 -0.44 0.00	49.35 -0.65 0.00	59.65 -2.10 0.00	60.01 -2.57 0.00	62.48 -2.60 0.00	64.13 -2.74 0.00	64.79 -2.77 0.00	65.59 -2.31 0.00	64.93 -2.01 0.00	64.73 -2.14 0.00	63.09 -2.09 0.00	61.23 -2.02 0.00	60.57 -2.07 0.00	58.71 -2.07 0.00	57.37 -2.14 0.00	60.10 -2.63 0.00	56.17 -2.40 0.00	45.62 -1.65 0.00	41.66 -0.89 0.00
RANKINE____ 23646	32.73 -4.19 0.18	30.66 -3.70 0.18	29.97 -3.50 0.18	30.73 -3.74 0.18	31.30 -3.77 0.18	37.22 -3.11 0.00	46.35 -3.65 0.00	56.13 -5.62 0.00	55.06 -7.51 0.00	56.88 -8.20 0.00	59.32 -7.56 0.00	60.20 -7.36 0.00	60.43 -7.47 0.00	59.18 -7.77 0.00	59.38 -7.49 0.00	57.75 -7.43 0.00	55.92 -7.34 0.00	54.99 -7.64 0.00	53.36 -7.42 0.00	51.83 -7.68 0.00	54.89 -7.84 0.00	52.43 -6.15 0.00	43.40 -3.88 0.00	38.55 -4.00 0.00

RAVENSWOOD_GT2_1 24244	40.18 3.19 0.12	37.28 2.87 0.12	36.26 2.73 0.12	37.38 2.84 0.12	37.98 2.86 0.12	43.60 3.27 0.00	54.85 4.85 0.00	68.98 7.22 0.00	70.27 7.70 0.00	73.28 8.20 0.00	75.30 8.43 0.00	76.08 8.51 0.00	76.46 8.56 0.00	75.31 8.37 0.00	75.30 8.43 0.00	73.32 8.15 0.00	71.23 7.97 0.00	70.52 7.89 0.00	68.38 7.60 0.00	66.95 7.44 0.00	70.70 7.97 0.00	65.78 7.21 0.00	52.99 5.72 0.00	47.02 4.47 0.00
RAVENSWOOD_GT2_2 24245	40.18 3.19 0.12	37.28 2.87 0.12	36.26 2.73 0.12	37.38 2.84 0.12	37.98 2.86 0.12	43.60 3.27 0.00	54.85 4.85 0.00	68.98 7.22 0.00	70.27 7.70 0.00	73.28 8.20 0.00	75.30 8.43 0.00	76.08 8.51 0.00	76.46 8.56 0.00	75.31 8.37 0.00	75.30 8.43 0.00	73.32 8.15 0.00	71.23 7.97 0.00	70.52 7.89 0.00	68.38 7.60 0.00	66.95 7.44 0.00	70.70 7.97 0.00	65.78 7.21 0.00	52.99 5.72 0.00	47.02 4.47 0.00
RAVENSWOOD_GT2_3 24246	40.18 3.19 0.12	37.28 2.87 0.12	36.26 2.73 0.12	37.38 2.84 0.12	38.02 2.89 0.12	43.64 3.31 0.00	54.85 4.85 0.00	69.04 7.29 0.00	70.33 7.76 0.00	73.28 8.20 0.00	75.30 8.43 0.00	76.15 8.58 0.00	76.46 8.56 0.00	75.31 8.37 0.00	75.30 8.43 0.00	73.39 8.21 0.00	71.29 8.03 0.00	70.59 7.95 0.00	68.38 7.60 0.00	66.95 7.44 0.00	70.76 8.03 0.00	65.84 7.26 0.00	53.04 5.77 0.00	47.02 4.47 0.00
RAVENSWOOD_GT2_4 24247	40.18 3.19 0.12	37.28 2.87 0.12	36.26 2.73 0.12	37.38 2.84 0.12	38.02 2.89 0.12	43.64 3.31 0.00	54.85 4.85 0.00	69.04 7.29 0.00	70.33 7.76 0.00	73.28 8.20 0.00	75.30 8.43 0.00	76.15 8.58 0.00	76.46 8.56 0.00	75.31 8.37 0.00	75.30 8.43 0.00	73.39 8.21 0.00	71.29 8.03 0.00	70.59 7.95 0.00	68.38 7.60 0.00	66.95 7.44 0.00	70.76 8.03 0.00	65.84 7.26 0.00	53.04 5.77 0.00	47.02 4.47 0.00
RAVENSWOOD_GT3_1 24248	40.18 3.19 0.12	37.28 2.87 0.12	36.26 2.73 0.12	37.38 2.84 0.12	37.98 2.86 0.12	43.60 3.27 0.00	54.85 4.85 0.00	68.98 7.22 0.00	70.27 7.70 0.00	73.28 8.20 0.00	75.30 8.43 0.00	76.08 8.51 0.00	76.46 8.56 0.00	75.31 8.37 0.00	75.30 8.43 0.00	73.32 8.15 0.00	71.23 7.97 0.00	70.52 7.89 0.00	68.38 7.60 0.00	66.95 7.44 0.00	70.70 7.97 0.00	65.78 7.21 0.00	52.99 5.72 0.00	47.02 4.47 0.00
RAVENSWOOD_GT3_2 24249	40.18 3.19 0.12	37.28 2.87 0.12	36.26 2.73 0.12	37.38 2.84 0.12	37.98 2.86 0.12	43.60 3.27 0.00	54.85 4.85 0.00	68.98 7.22 0.00	70.27 7.70 0.00	73.28 8.20 0.00	75.30 8.43 0.00	76.08 8.51 0.00	76.46 8.56 0.00	75.31 8.37 0.00	75.30 8.43 0.00	73.32 8.15 0.00	71.23 7.97 0.00	70.52 7.89 0.00	68.38 7.60 0.00	66.95 7.44 0.00	70.70 7.97 0.00	65.78 7.21 0.00	52.99 5.72 0.00	47.02 4.47 0.00
RAVENSWOOD_GT3_3 24250	40.22 3.23 0.12	37.32 2.90 0.12	36.30 2.76 0.12	37.41 2.88 0.12	38.02 2.89 0.12	43.68 3.35 0.00	54.95 4.95 0.00	69.10 7.35 0.00	70.46 7.88 0.00	73.41 8.33 0.00	75.37 8.49 0.00	76.22 8.65 0.00	76.52 8.62 0.00	75.44 8.50 0.00	75.43 8.56 0.00	73.52 8.34 0.00	71.42 8.16 0.00	70.71 8.08 0.00	68.50 7.72 0.00	67.07 7.56 0.00	70.89 8.15 0.00	65.90 7.32 0.00	53.09 5.81 0.00	47.06 4.51 0.00
RAVENSWOOD_GT3_4 24251	40.22 3.23 0.12	37.32 2.90 0.12	36.30 2.76 0.12	37.41 2.88 0.12	38.02 2.89 0.12	43.68 3.35 0.00	54.95 4.95 0.00	69.10 7.35 0.00	70.46 7.88 0.00	73.41 8.33 0.00	75.37 8.49 0.00	76.22 8.65 0.00	76.52 8.62 0.00	75.44 8.50 0.00	75.43 8.56 0.00	73.52 8.34 0.00	71.42 8.16 0.00	70.71 8.08 0.00	68.50 7.72 0.00	67.07 7.56 0.00	70.89 8.15 0.00	65.90 7.32 0.00	53.09 5.81 0.00	47.06 4.51 0.00
RAVENSWOOD_GT_1 23729	41.26 4.27 0.11	38.29 3.87 0.11	37.21 3.67 0.11	38.32 3.78 0.11	38.94 3.81 0.11	44.77 4.44 0.00	56.45 6.45 0.00	71.26 9.51 0.00	85.19 10.07 -12.54	87.26 10.61 -11.57	87.33 10.97 -9.49	87.90 11.15 -9.18	87.27 11.14 -8.23	87.90 10.91 -10.05	87.27 10.97 -9.43	87.26 10.62 -11.46	101.10 10.37 -27.47	87.90 10.27 -14.99	86.05 9.91 -15.36	85.06 9.70 -15.85	84.00 10.41 -10.86	70.89 9.49 -2.82	74.77 7.52 -19.98	48.59 6.04 0.00
RAVENSWOOD_GT_10 24258	40.29 3.30 0.12	37.39 2.97 0.12	36.36 2.83 0.12	37.48 2.95 0.12	38.09 2.96 0.12	43.72 3.39 0.00	55.00 5.00 0.00	69.22 7.47 0.00	69.78 7.95 0.74	72.86 8.46 0.68	75.00 8.69 0.56	75.81 8.78 0.54	76.24 8.83 0.49	74.98 8.64 0.59	74.94 8.63 0.56	72.90 8.41 0.68	69.85 8.22 1.63	69.89 8.14 0.89	67.71 7.84 0.91	66.19 7.62 0.94	70.31 8.22 0.64	65.85 7.44 0.17	52.00 5.91 1.18	47.14 4.60 0.00
RAVENSWOOD_GT_11 24259	40.29 3.30 0.12	37.39 2.97 0.12	36.36 2.83 0.12	37.48 2.95 0.12	38.09 2.96 0.12	43.72 3.39 0.00	55.00 5.00 0.00	69.22 7.47 0.00	69.78 7.95 0.74	72.86 8.46 0.68	75.00 8.69 0.56	75.81 8.78 0.54	76.24 8.83 0.49	74.98 8.64 0.59	74.94 8.63 0.56	72.90 8.41 0.68	69.85 8.22 1.63	69.89 8.14 0.89	67.71 7.84 0.91	66.19 7.62 0.94	70.31 8.22 0.64	65.85 7.44 0.17	52.00 5.91 1.18	47.14 4.60 0.00
RAVENSWOOD_GT_4 24252	39.44 2.45 0.12	36.63 2.21 0.12	35.62 2.09 0.12	36.75 2.22 0.12	37.38 2.26 0.12	42.83 2.50 0.00	53.75 3.75 0.00	67.37 5.62 0.00	63.71 6.07 4.93	66.98 6.44 4.55	69.76 6.62 3.73	70.65 6.69 3.61	71.39 6.72 3.24	69.55 6.56 3.95	69.79 6.62 3.71	67.06 6.39 4.50	58.79 6.33 10.79	62.94 6.20 5.89	60.70 5.96 6.04	59.11 5.83 6.23	64.74 6.27 4.27	63.09 5.62 1.11	43.86 4.44 7.85	45.91 3.36 0.00
RAVENSWOOD_GT_5 24254	39.44 2.45 0.12	36.63 2.21 0.12	35.62 2.09 0.12	36.75 2.22 0.12	37.38 2.26 0.12	42.83 2.50 0.00	53.75 3.75 0.00	67.37 5.62 0.00	63.71 6.07 4.93	66.98 6.44 4.55	69.76 6.62 3.73	70.65 6.69 3.61	71.39 6.72 3.24	69.55 6.56 3.95	69.79 6.62 3.71	67.06 6.39 4.50	58.79 6.33 10.79	62.94 6.20 5.89	60.70 5.96 6.04	59.11 5.83 6.23	64.74 6.27 4.27	63.09 5.62 1.11	43.86 4.44 7.85	45.91 3.36 0.00
RAVENSWOOD_GT_6 24253	39.44 2.45 0.12	36.63 2.21 0.12	35.62 2.09 0.12	36.75 2.22 0.12	37.38 2.26 0.12	42.83 2.50 0.00	53.75 3.75 0.00	67.37 5.62 0.00	63.71 6.07 4.93	66.98 6.44 4.55	69.76 6.62 3.73	70.65 6.69 3.61	71.39 6.72 3.24	69.55 6.56 3.95	69.79 6.62 3.71	67.06 6.39 4.50	58.79 6.33 10.79	62.94 6.20 5.89	60.70 5.96 6.04	59.11 5.83 6.23	64.74 6.27 4.27	63.09 5.62 1.11	43.86 4.44 7.85	45.91 3.36 0.00
RAVENSWOOD_GT_7 24255	39.44 2.45 0.12	36.63 2.21 0.12	35.62 2.09 0.12	36.75 2.22 0.12	37.38 2.26 0.12	42.83 2.50 0.00	53.75 3.75 0.00	67.37 5.62 0.00	63.71 6.07 4.93	66.98 6.44 4.55	69.76 6.62 3.73	70.65 6.69 3.61	71.39 6.72 3.24	69.55 6.56 3.95	69.79 6.62 3.71	67.06 6.39 4.50	58.79 6.33 10.79	62.94 6.20 5.89	60.70 5.96 6.04	59.11 5.83 6.23	64.74 6.27 4.27	63.09 5.62 1.11	43.86 4.44 7.85	45.91 3.36 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.29 3.30 0.12	37.39 2.97 0.12	36.36 2.83 0.12	37.48 2.95 0.12	38.09 2.96 0.12	43.72 3.39 0.00	55.00 5.00 0.00	69.22 7.47 0.00	69.78 7.95 0.74	72.86 8.46 0.68	75.00 8.69 0.56	75.81 8.78 0.54	76.24 8.83 0.49	74.98 8.64 0.59	74.94 8.63 0.56	72.90 8.41 0.68	69.85 8.22 1.63	69.89 8.14 0.89	67.71 7.84 0.91	66.19 7.62 0.94	70.31 8.22 0.64	65.85 7.44 0.17	52.00 5.91 1.18	47.14 4.60 0.00

RAVENSWOOD_GT_9 24257	40.29 3.30 0.12	37.39 2.97 0.12	36.36 2.83 0.12	37.48 2.95 0.12	38.09 2.96 0.12	43.72 3.39 0.00	55.00 5.00 0.00	69.22 7.47 0.00	69.78 7.95 0.74	72.86 8.46 0.68	75.00 8.69 0.56	75.81 8.78 0.54	76.24 8.83 0.49	74.98 8.64 0.59	74.94 8.63 0.56	72.90 8.41 0.68	69.85 8.22 1.63	69.89 8.14 0.89	67.71 7.84 0.91	66.19 7.62 0.94	70.31 8.22 0.64	65.85 7.44 0.17	52.00 5.91 1.18	47.14 4.60 0.00
RAVENSWOOD___1 23533	41.26 4.27 0.11	38.29 3.87 0.11	37.21 3.67 0.11	38.32 3.78 0.11	38.94 3.81 0.11	44.77 4.44 0.00	56.45 6.45 0.00	71.26 9.51 0.00	85.19 10.07 -12.54	87.26 10.61 -11.57	87.33 10.97 -9.49	87.90 11.15 -9.18	87.27 11.14 -8.23	87.90 10.91 -10.05	87.27 10.97 -9.43	87.26 10.62 -11.46	101.10 10.37 -27.47	87.90 10.27 -14.99	86.05 9.91 -15.36	85.06 9.70 -15.85	84.00 10.41 -10.86	70.89 9.49 -2.82	74.77 7.52 -19.98	48.59 6.04 0.00
RAVENSWOOD___2 23534	41.22 4.23 0.11	38.25 3.83 0.11	37.18 3.63 0.11	38.28 3.74 0.11	38.91 3.77 0.11	44.73 4.40 0.00	56.40 6.40 0.00	71.20 9.45 0.00	85.00 9.89 -12.54	87.00 10.35 -11.57	87.00 10.63 -9.49	87.56 10.81 -9.18	87.00 10.86 -8.23	87.63 10.64 -10.05	87.00 10.70 -9.43	87.00 10.36 -11.46	100.78 10.06 -27.47	87.65 10.02 -14.99	85.92 9.79 -15.36	85.00 9.64 -15.85	84.00 10.41 -10.86	70.89 9.49 -2.82	74.77 7.52 -19.98	48.59 6.04 0.00
RAVENSWOOD___3 23535	40.18 3.19 0.12	37.28 2.87 0.12	36.26 2.73 0.12	37.38 2.84 0.12	38.02 2.89 0.12	43.64 3.31 0.00	54.85 4.85 0.00	68.98 7.22 0.00	70.27 7.70 0.00	73.28 8.20 0.00	75.30 8.43 0.00	76.08 8.51 0.00	76.46 8.56 0.00	75.31 8.37 0.00	75.30 8.43 0.00	73.32 8.15 0.00	71.23 7.97 0.00	70.52 7.89 0.00	68.38 7.60 0.00	66.95 7.44 0.00	70.70 7.97 0.00	65.78 7.21 0.00	52.99 5.72 0.00	47.02 4.47 0.00
RAVENSWOOD___4 23820	41.26 4.27 0.11	38.29 3.87 0.11	37.21 3.67 0.11	38.32 3.78 0.11	38.94 3.81 0.11	44.77 4.44 0.00	56.45 6.45 0.00	71.26 9.51 0.00	85.19 10.07 -12.54	87.26 10.61 -11.57	87.33 10.97 -9.49	87.90 11.15 -9.18	87.27 11.14 -8.23	87.90 10.91 -10.05	87.27 10.97 -9.43	87.26 10.62 -11.46	101.10 10.37 -27.47	87.90 10.27 -14.99	86.05 9.91 -15.36	85.06 9.70 -15.85	84.00 10.41 -10.86	70.89 9.49 -2.82	74.77 7.52 -19.98	48.59 6.04 0.00
RCPL_TRUST___DRP 24196	40.18 3.19 0.12	37.25 2.83 0.12	36.23 2.69 0.12	37.34 2.81 0.12	37.95 2.82 0.12	43.56 3.23 0.00	54.80 4.80 0.00	68.85 7.10 0.00	70.21 7.63 0.00	73.15 8.07 0.00	75.16 8.29 0.00	76.01 8.45 0.00	76.39 8.49 0.00	75.24 8.30 0.00	75.16 8.29 0.00	73.26 8.08 0.00	71.16 7.91 0.00	70.46 7.83 0.00	68.25 7.48 0.00	66.83 7.32 0.00	70.57 7.84 0.00	65.67 7.09 0.00	52.90 5.63 0.00	46.93 4.38 0.00
RENSSELAER___COGEN 23796	38.65 1.67 0.13	35.89 1.48 0.13	34.98 1.45 0.13	36.05 1.52 0.13	36.67 1.55 0.13	41.98 1.65 0.00	52.35 2.35 0.00	65.09 3.33 0.00	66.14 3.57 0.00	68.99 3.90 0.00	70.82 3.95 0.00	71.49 3.92 0.00	71.84 3.94 0.00	70.76 3.82 0.00	70.75 3.88 0.00	68.89 3.72 0.00	66.86 3.61 0.00	66.33 3.70 0.00	64.24 3.46 0.00	62.90 3.39 0.00	66.56 3.83 0.00	61.98 3.40 0.00	49.92 2.65 0.00	44.63 2.08 0.00
REVERE_CPPR_DRP 24186	36.96 0.04 0.19	34.38 0.03 0.19	33.50 0.03 0.19	34.47 0.00 0.19	35.06 0.00 0.19	40.57 0.24 0.00	50.75 0.75 0.00	62.49 0.74 0.00	63.82 1.25 0.00	66.77 1.69 0.00	68.34 1.47 0.00	69.05 1.49 0.00	69.40 1.49 0.00	68.41 1.47 0.00	68.34 1.47 0.00	66.61 1.43 0.00	64.65 1.39 0.00	63.95 1.32 0.00	62.06 1.28 0.00	60.76 1.25 0.00	63.92 1.19 0.00	59.93 1.35 0.00	48.22 0.95 0.00	43.27 0.72 0.00
ROCHESTER_9_IC 23652	34.81 -2.12 0.18	32.52 -1.83 0.18	31.72 -1.75 0.18	32.60 -1.87 0.18	33.23 -1.83 0.18	39.04 -1.29 0.00	48.70 -1.30 0.00	59.47 -2.28 0.00	59.13 -3.44 0.00	61.24 -3.84 0.00	63.40 -3.48 0.00	64.19 -3.38 0.00	64.44 -3.46 0.00	63.46 -3.48 0.00	63.40 -3.48 0.00	61.72 -3.45 0.00	59.90 -3.35 0.00	59.06 -3.57 0.00	57.19 -3.59 0.00	55.76 -3.75 0.00	58.90 -3.83 0.00	55.77 -2.81 0.00	45.86 -1.42 0.00	40.89 -1.66 0.00
ROSETON___1 23587	39.25 2.26 0.12	36.42 2.00 0.12	35.46 1.92 0.12	36.55 2.01 0.12	37.14 2.01 0.12	42.55 2.22 0.00	53.35 3.35 0.00	66.81 5.06 0.00	68.02 5.44 0.00	70.94 5.86 0.00	72.82 5.95 0.00	73.58 6.01 0.00	73.94 6.04 0.00	72.83 5.89 0.00	72.82 5.95 0.00	70.91 5.74 0.00	68.89 5.63 0.00	68.21 5.57 0.00	66.13 5.35 0.00	64.69 5.18 0.00	68.38 5.65 0.00	63.68 5.10 0.00	51.24 3.97 0.00	45.61 3.06 0.00
ROSETON___2 23588	39.25 2.26 0.12	36.42 2.00 0.12	35.46 1.92 0.12	36.55 2.01 0.12	37.14 2.01 0.12	42.55 2.22 0.00	53.35 3.35 0.00	66.81 5.06 0.00	68.02 5.44 0.00	70.94 5.86 0.00	72.82 5.95 0.00	73.58 6.01 0.00	73.94 6.04 0.00	72.83 5.89 0.00	72.82 5.95 0.00	70.91 5.74 0.00	68.89 5.63 0.00	68.21 5.57 0.00	66.13 5.35 0.00	64.69 5.18 0.00	68.38 5.65 0.00	63.68 5.10 0.00	51.24 3.97 0.00	45.61 3.06 0.00
RUSSELL___1 23602	35.03 -1.89 0.18	32.69 -1.66 0.18	31.86 -1.62 0.18	32.74 -1.73 0.18	33.41 -1.66 0.18	39.32 -1.01 0.00	48.50 -1.50 0.00	58.85 -2.90 0.00	58.76 -3.82 0.00	60.92 -4.17 0.00	63.06 -3.81 0.00	63.92 -3.65 0.00	64.17 -3.73 0.00	63.19 -3.75 0.00	63.06 -3.81 0.00	61.33 -3.85 0.00	59.52 -3.73 0.00	58.75 -3.88 0.00	56.77 -4.01 0.00	55.34 -4.17 0.00	58.53 -4.20 0.00	55.30 -3.28 0.00	46.38 -0.90 0.00	41.19 -1.36 0.00
RUSSELL___2 23532	35.03 -1.89 0.18	32.69 -1.66 0.18	31.86 -1.62 0.18	32.74 -1.73 0.18	33.41 -1.66 0.18	39.32 -1.01 0.00	48.45 -1.55 0.00	58.66 -3.09 0.00	58.51 -4.07 0.00	60.66 -4.43 0.00	62.79 -4.08 0.00	63.65 -3.92 0.00	63.90 -4.01 0.00	62.92 -4.02 0.00	62.79 -4.08 0.00	61.13 -4.04 0.00	59.27 -3.99 0.00	58.50 -4.13 0.00	56.52 -4.25 0.00	55.17 -4.34 0.00	58.28 -4.45 0.00	55.06 -3.51 0.00	46.33 -0.95 0.00	41.14 -1.40 0.00
RUSSELL___3 23549	34.77 -2.15 0.18	32.49 -1.86 0.18	31.65 -1.82 0.18	32.53 -1.94 0.18	33.20 -1.87 0.18	39.00 -1.33 0.00	48.45 -1.55 0.00	58.73 -3.03 0.00	58.51 -4.07 0.00	60.59 -4.49 0.00	62.73 -4.15 0.00	63.58 -3.99 0.00	63.83 -4.07 0.00	62.79 -4.15 0.00	62.79 -4.08 0.00	61.07 -4.11 0.00	59.27 -3.99 0.00	58.44 -4.20 0.00	56.52 -4.25 0.00	55.17 -4.34 0.00	58.28 -4.45 0.00	55.30 -3.28 0.00	45.90 -1.37 0.00	40.85 -1.70 0.00
RUSSELL___4 23556	34.96 -1.97 0.18	32.62 -1.73 0.18	31.82 -1.65 0.18	32.67 -1.80 0.18	33.37 -1.69 0.18	39.28 -1.05 0.00	48.20 -1.80 0.00	58.54 -3.21 0.00	58.38 -4.19 0.00	60.53 -4.56 0.00	62.66 -4.21 0.00	63.51 -4.05 0.00	63.76 -4.14 0.00	62.79 -4.15 0.00	62.66 -4.21 0.00	61.00 -4.17 0.00	59.14 -4.11 0.00	58.37 -4.26 0.00	56.40 -4.38 0.00	55.05 -4.46 0.00	58.15 -4.58 0.00	54.95 -3.63 0.00	46.28 -0.99 0.00	41.14 -1.40 0.00
RUSSELL___STATION 23914	34.81 -2.12 0.18	32.52 -1.83 0.18	31.72 -1.75 0.18	32.60 -1.87 0.18	33.23 -1.83 0.18	39.04 -1.29 0.00	48.55 -1.45 0.00	59.03 -2.72 0.00	58.76 -3.82 0.00	60.92 -4.17 0.00	63.06 -3.81 0.00	63.85 -3.72 0.00	64.10 -3.80 0.00	63.13 -3.82 0.00	63.06 -3.81 0.00	61.40 -3.78 0.00	59.52 -3.73 0.00	58.75 -3.88 0.00	56.83 -3.95 0.00	55.46 -4.05 0.00	58.53 -4.20 0.00	55.47 -3.10 0.00	45.95 -1.32 0.00	40.89 -1.66 0.00

S SALMON___HYD 24043	35.92 -1.00 0.19	33.42 -0.93 0.19	32.56 -0.91 0.19	33.50 -0.97 0.19	34.07 -0.99 0.19	39.56 -0.77 0.00	49.45 -0.55 0.00	60.82 -0.93 0.00	63.01 0.44 0.00	65.28 0.20 0.00	67.27 0.40 0.00	67.97 0.41 0.00	68.44 0.54 0.00	67.54 0.60 0.00	67.41 0.53 0.00	65.83 0.65 0.00	63.83 0.57 0.00	62.76 0.13 0.00	61.02 0.24 0.00	59.81 0.30 0.00	62.79 0.06 0.00	59.11 0.53 0.00	47.75 0.47 0.00	42.85 0.30 0.00
SELKIRK___II 23799	38.32 1.34 0.13	35.58 1.17 0.13	34.71 1.18 0.13	35.74 1.21 0.13	36.36 1.23 0.13	41.62 1.29 0.00	51.70 1.70 0.00	64.22 2.47 0.00	65.26 2.69 0.00	68.08 2.99 0.00	69.81 2.94 0.00	70.54 2.97 0.00	70.82 2.92 0.00	69.82 2.88 0.00	69.81 2.94 0.00	67.98 2.80 0.00	65.98 2.72 0.00	65.45 2.82 0.00	63.39 2.61 0.00	62.07 2.56 0.00	65.62 2.89 0.00	61.16 2.58 0.00	49.26 1.99 0.00	44.04 1.49 0.00
SELKIRK___I 23801	38.47 1.48 0.13	35.72 1.31 0.13	34.84 1.31 0.13	35.88 1.35 0.13	36.50 1.37 0.13	41.82 1.49 0.00	52.15 2.15 0.00	64.84 3.09 0.00	65.95 3.38 0.00	68.73 3.64 0.00	70.48 3.61 0.00	71.22 3.65 0.00	71.57 3.67 0.00	70.49 3.55 0.00	70.42 3.54 0.00	68.63 3.45 0.00	66.61 3.35 0.00	66.08 3.44 0.00	64.00 3.22 0.00	62.66 3.15 0.00	66.24 3.51 0.00	61.74 3.16 0.00	49.73 2.46 0.00	44.42 1.87 0.00
SENECA OSWGO___HYD 24041	35.40 -1.52 0.19	32.97 -1.38 0.19	32.12 -1.35 0.19	33.05 -1.42 0.19	33.62 -1.45 0.19	39.04 -1.29 0.00	48.75 -1.25 0.00	60.21 -1.54 0.00	63.01 0.44 0.00	65.15 0.07 0.00	67.21 0.33 0.00	67.84 0.27 0.00	68.17 0.27 0.00	67.28 0.33 0.00	67.14 0.27 0.00	65.70 0.52 0.00	63.64 0.38 0.00	62.51 -0.13 0.00	60.84 0.06 0.00	59.69 0.18 0.00	62.67 -0.06 0.00	59.05 0.47 0.00	47.70 0.43 0.00	42.68 0.13 0.00
SENECA___ENERGY 23797	34.62 -2.30 0.18	32.28 -2.07 0.18	31.45 -2.02 0.18	32.32 -2.15 0.18	32.95 -2.11 0.18	38.43 -1.90 0.00	48.05 -1.95 0.00	59.40 -2.35 0.00	59.76 -2.82 0.00	61.76 -3.32 0.00	63.80 -3.08 0.00	64.53 -3.04 0.00	64.78 -3.12 0.00	63.80 -3.15 0.00	63.73 -3.14 0.00	62.24 -2.93 0.00	60.35 -2.91 0.00	59.38 -3.26 0.00	57.74 -3.04 0.00	56.53 -2.98 0.00	59.53 -3.20 0.00	56.12 -2.46 0.00	45.52 -1.75 0.00	40.63 -1.91 0.00
SHOEMAKER___GT 23640	38.92 1.93 0.12	36.15 1.73 0.12	35.19 1.65 0.12	36.24 1.70 0.12	36.86 1.73 0.12	42.27 1.94 0.00	53.00 3.00 0.00	66.20 4.45 0.00	67.39 4.82 0.00	70.22 5.14 0.00	72.16 5.28 0.00	72.91 5.34 0.00	73.27 5.36 0.00	72.16 5.22 0.00	72.16 5.28 0.00	70.26 5.08 0.00	68.25 5.00 0.00	67.58 4.95 0.00	65.52 4.74 0.00	64.09 4.58 0.00	67.75 5.02 0.00	63.09 4.51 0.00	50.77 3.50 0.00	45.23 2.68 0.00
SHOREHAM_IC_1 23715	67.29 4.38 -25.80	53.48 3.97 -14.98	48.75 3.84 -11.26	46.32 3.99 -7.67	44.81 4.58 -4.98	66.42 5.40 -20.69	70.26 7.25 -13.01	76.52 9.14 -5.62	84.55 9.51 -12.47	80.81 9.05 -6.68	79.37 8.16 -4.33	79.53 8.18 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	81.00 7.95 -7.88	80.95 7.72 -9.97	81.01 7.70 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.87 7.03 -14.26	75.71 6.29 -22.15	71.84 6.04 -23.24
SHOREHAM_IC_2 23716	67.29 4.38 -25.80	53.48 3.97 -14.98	48.75 3.84 -11.26	46.32 3.99 -7.67	44.81 4.58 -4.98	66.42 5.40 -20.69	70.26 7.25 -13.01	76.52 9.14 -5.62	84.55 9.51 -12.47	80.81 9.05 -6.68	79.37 8.16 -4.33	79.53 8.18 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	81.00 7.95 -7.88	80.95 7.72 -9.97	81.01 7.70 -10.67	80.27 7.05 -12.44	80.66 6.84 -14.31	81.73 7.34 -11.66	79.87 7.03 -14.26	75.71 6.29 -22.15	71.84 6.04 -23.24
SISSONVILLE____ 23735	36.19 -0.74 0.18	33.74 -0.62 0.18	32.84 -0.64 0.18	33.85 -0.62 0.18	34.40 -0.67 0.18	39.56 -0.77 0.00	48.90 -1.10 0.00	59.10 -2.66 0.00	59.32 -3.25 0.00	61.76 -3.32 0.00	63.40 -3.48 0.00	64.05 -3.51 0.00	64.91 -2.99 0.00	64.26 -2.68 0.00	64.13 -2.74 0.00	62.44 -2.74 0.00	60.60 -2.66 0.00	59.94 -2.69 0.00	58.10 -2.67 0.00	56.71 -2.80 0.00	59.41 -3.32 0.00	55.53 -3.05 0.00	45.24 -2.03 0.00	41.32 -1.23 0.00
SITHE_IND_GS1 24169	35.03 -1.89 0.19	32.62 -1.73 0.19	31.78 -1.68 0.19	32.70 -1.77 0.19	33.30 -1.76 0.19	38.56 -1.77 0.00	48.00 -2.00 0.00	59.28 -2.47 0.00	59.82 -2.75 0.00	62.09 -2.99 0.00	63.93 -2.94 0.00	64.66 -2.91 0.00	64.91 -2.99 0.00	64.00 -2.95 0.00	63.93 -2.94 0.00	62.37 -2.80 0.00	60.47 -2.78 0.00	59.75 -2.88 0.00	57.98 -2.80 0.00	56.77 -2.74 0.00	59.78 -2.95 0.00	56.12 -2.46 0.00	45.48 -1.80 0.00	40.76 -1.79 0.00
SITHE_IND_GS2 24170	35.03 -1.89 0.19	32.62 -1.73 0.19	31.78 -1.68 0.19	32.70 -1.77 0.19	33.30 -1.76 0.19	38.56 -1.77 0.00	48.00 -2.00 0.00	59.28 -2.47 0.00	59.82 -2.75 0.00	62.09 -2.99 0.00	63.93 -2.94 0.00	64.66 -2.91 0.00	64.91 -2.99 0.00	64.00 -2.95 0.00	63.93 -2.94 0.00	62.37 -2.80 0.00	60.47 -2.78 0.00	59.75 -2.88 0.00	57.98 -2.80 0.00	56.77 -2.74 0.00	59.78 -2.95 0.00	56.12 -2.46 0.00	45.48 -1.80 0.00	40.76 -1.79 0.00
SITHE_IND_GS3 24171	35.03 -1.89 0.19	32.62 -1.73 0.19	31.78 -1.68 0.19	32.70 -1.77 0.19	33.30 -1.76 0.19	38.56 -1.77 0.00	48.00 -2.00 0.00	59.28 -2.47 0.00	59.82 -2.75 0.00	62.09 -2.99 0.00	63.93 -2.94 0.00	64.66 -2.91 0.00	64.91 -2.99 0.00	64.00 -2.95 0.00	63.93 -2.94 0.00	62.37 -2.80 0.00	60.47 -2.78 0.00	59.75 -2.88 0.00	57.98 -2.80 0.00	56.77 -2.74 0.00	59.78 -2.95 0.00	56.12 -2.46 0.00	45.48 -1.80 0.00	40.76 -1.79 0.00
SITHE_IND_GS4 24172	35.03 -1.89 0.19	32.62 -1.73 0.19	31.78 -1.68 0.19	32.70 -1.77 0.19	33.30 -1.76 0.19	38.56 -1.77 0.00	48.00 -2.00 0.00	59.28 -2.47 0.00	59.82 -2.75 0.00	62.09 -2.99 0.00	63.93 -2.94 0.00	64.66 -2.91 0.00	64.91 -2.99 0.00	64.00 -2.95 0.00	63.93 -2.94 0.00	62.37 -2.80 0.00	60.47 -2.78 0.00	59.75 -2.88 0.00	57.98 -2.80 0.00	56.77 -2.74 0.00	59.78 -2.95 0.00	56.12 -2.46 0.00	45.48 -1.80 0.00	40.76 -1.79 0.00
SITHE___BATAVIA 24024	33.77 -3.15 0.18	31.62 -2.73 0.18	30.88 -2.59 0.18	31.70 -2.77 0.18	32.28 -2.78 0.18	38.23 -2.10 0.00	47.60 -2.40 0.00	57.74 -4.01 0.00	57.07 -5.51 0.00	59.03 -6.05 0.00	61.39 -5.48 0.00	62.23 -5.34 0.00	62.47 -5.43 0.00	61.32 -5.62 0.00	61.46 -5.42 0.00	59.70 -5.47 0.00	57.94 -5.31 0.00	56.68 -5.95 0.00	54.88 -5.90 0.00	53.38 -6.13 0.00	56.39 -6.34 0.00	53.78 -4.80 0.00	44.58 -2.69 0.00	39.74 -2.81 0.00
SITHE___INDEPEND 23800	35.03 -1.89 0.19	32.62 -1.73 0.19	31.78 -1.68 0.19	32.70 -1.77 0.19	33.30 -1.76 0.19	38.56 -1.77 0.00	48.00 -2.00 0.00	59.28 -2.47 0.00	59.82 -2.75 0.00	62.09 -2.99 0.00	63.93 -2.94 0.00	64.66 -2.91 0.00	64.91 -2.99 0.00	64.00 -2.95 0.00	63.93 -2.94 0.00	62.37 -2.80 0.00	60.47 -2.78 0.00	59.75 -2.88 0.00	57.98 -2.80 0.00	56.77 -2.74 0.00	59.78 -2.95 0.00	56.12 -2.46 0.00	45.48 -1.80 0.00	40.76 -1.79 0.00
SITHE___MASSENA 23902	36.34 -0.59 0.18	33.88 -0.48 0.18	33.01 -0.47 0.18	34.03 -0.45 0.18	34.58 -0.49 0.18	39.73 -0.60 0.00	48.75 -1.25 0.00	59.71 -2.04 0.00	60.32 -2.25 0.00	62.74 -2.34 0.00	64.40 -2.47 0.00	65.06 -2.50 0.00	65.52 -2.38 0.00	64.67 -2.28 0.00	64.53 -2.34 0.00	62.89 -2.28 0.00	61.04 -2.21 0.00	60.50 -2.13 0.00	58.71 -2.07 0.00	57.49 -2.02 0.00	60.41 -2.32 0.00	56.29 -2.28 0.00	45.47 -1.80 0.00	41.40 -1.15 0.00

SITHE___OGDNSBRG 24021	36.64 -0.30 0.18	34.12 -0.24 0.18	33.24 -0.24 0.18	34.27 -0.21 0.18	34.79 -0.28 0.18	40.05 -0.28 0.00	49.35 -0.65 0.00	60.02 -1.73 0.00	60.63 -1.94 0.00	63.06 -2.02 0.00	64.80 -2.07 0.00	65.47 -2.09 0.00	66.00 -1.90 0.00	65.20 -1.74 0.00	65.07 -1.81 0.00	63.35 -1.82 0.00	61.48 -1.77 0.00	60.94 -1.69 0.00	59.14 -1.64 0.00	57.84 -1.67 0.00	60.72 -2.01 0.00	56.64 -1.93 0.00	45.71 -1.56 0.00	41.70 -0.85 0.00
SITHE___STERLING 23777	36.66 -0.26 0.19	34.11 -0.24 0.19	33.23 -0.24 0.19	34.19 -0.28 0.19	34.81 -0.25 0.19	40.25 -0.08 0.00	50.30 0.30 0.00	62.06 0.31 0.00	63.32 0.75 0.00	66.19 1.11 0.00	67.74 0.87 0.00	68.45 0.88 0.00	68.78 0.88 0.00	67.81 0.87 0.00	67.74 0.87 0.00	66.09 0.91 0.00	64.08 0.82 0.00	63.38 0.75 0.00	61.51 0.73 0.00	60.28 0.77 0.00	63.42 0.69 0.00	59.46 0.88 0.00	47.94 0.66 0.00	42.97 0.43 0.00
SOUTH CAIRO___GT 23612	39.14 2.15 0.12	36.31 1.90 0.12	35.35 1.82 0.12	36.44 1.91 0.12	37.06 1.94 0.12	42.47 2.14 0.00	53.15 3.15 0.00	65.83 4.08 0.00	67.08 4.51 0.00	70.09 5.01 0.00	71.75 4.88 0.00	72.64 5.07 0.00	72.93 5.02 0.00	71.89 4.95 0.00	71.75 4.88 0.00	69.80 4.63 0.00	67.94 4.68 0.00	67.21 4.57 0.00	65.09 4.32 0.00	63.74 4.23 0.00	67.56 4.83 0.00	62.80 4.22 0.00	50.44 3.17 0.00	45.06 2.51 0.00
SOUTH HAMPTN___IC 23720	68.03 5.12 -25.80	54.17 4.66 -14.98	49.39 4.48 -11.26	46.97 4.64 -7.67	45.52 5.29 -4.98	67.31 6.29 -20.69	71.61 8.60 -13.01	78.43 11.05 -5.62	86.61 11.58 -12.47	82.96 11.19 -6.68	81.64 10.43 -4.33	81.82 10.47 -3.78	81.83 10.52 -3.41	82.17 10.51 -4.72	82.28 10.50 -4.91	83.29 10.23 -7.88	83.16 9.93 -9.97	83.20 9.90 -10.67	82.40 9.18 -12.44	82.75 8.93 -14.31	83.99 9.60 -11.66	81.86 9.02 -14.26	77.17 7.75 -22.15	72.94 7.15 -23.24
SOUTHOLD___IC 23719	68.25 5.34 -25.80	54.38 4.87 -14.98	49.63 4.71 -11.26	47.22 4.89 -7.67	45.76 5.53 -4.98	67.59 6.57 -20.69	71.96 8.95 -13.01	78.99 11.61 -5.62	87.24 12.20 -12.47	83.68 11.91 -6.68	82.37 11.17 -4.33	82.57 11.22 -3.78	82.58 11.27 -3.41	82.90 11.25 -4.72	82.95 11.17 -4.91	83.94 10.88 -7.88	83.86 10.63 -9.97	83.83 10.52 -10.67	83.00 9.79 -12.44	83.34 9.52 -14.31	84.68 10.29 -11.66	82.45 9.61 -14.26	77.60 8.18 -22.15	73.24 7.45 -23.24
ST LAWRENCE___ 23600	36.19 -0.74 0.17	33.74 -0.62 0.17	32.84 -0.64 0.17	33.86 -0.62 0.17	34.40 -0.67 0.17	39.52 -0.81 0.00	48.50 -1.50 0.00	59.47 -2.28 0.00	60.13 -2.44 0.00	62.54 -2.54 0.00	64.26 -2.61 0.00	64.86 -2.70 0.00	65.25 -2.65 0.00	64.40 -2.54 0.00	64.33 -2.54 0.00	62.70 -2.48 0.00	60.79 -2.47 0.00	60.25 -2.38 0.00	58.53 -2.25 0.00	57.31 -2.20 0.00	60.22 -2.51 0.00	56.11 -2.46 0.00	45.28 -1.99 0.00	41.19 -1.36 0.00
STATION 5_MISC_HYD 23604	34.14 -2.78 0.18	31.83 -2.52 0.18	31.05 -2.42 0.18	31.91 -2.56 0.18	32.60 -2.47 0.18	38.48 -1.86 0.00	47.80 -2.20 0.00	58.60 -3.15 0.00	58.57 -4.00 0.00	60.79 -4.30 0.00	62.93 -3.95 0.00	63.78 -3.78 0.00	64.03 -3.87 0.00	63.13 -3.82 0.00	62.93 -3.95 0.00	61.20 -3.98 0.00	59.33 -3.92 0.00	58.56 -4.07 0.00	56.46 -4.32 0.00	55.11 -4.40 0.00	58.28 -4.45 0.00	54.95 -3.63 0.00	45.52 -1.75 0.00	40.29 -2.26 0.00
STURGEON_POOL_HYD 23609	39.33 2.34 0.12	36.49 2.07 0.12	35.52 1.99 0.12	36.58 2.04 0.12	37.21 2.08 0.12	42.63 2.30 0.00	53.55 3.55 0.00	66.81 5.06 0.00	68.14 5.57 0.00	71.07 5.99 0.00	72.89 6.02 0.00	73.72 6.15 0.00	74.08 6.18 0.00	72.97 6.02 0.00	72.89 6.02 0.00	70.98 5.80 0.00	69.08 5.82 0.00	68.27 5.64 0.00	66.19 5.41 0.00	64.75 5.24 0.00	68.56 5.83 0.00	63.73 5.15 0.00	51.24 3.97 0.00	45.61 3.06 0.00
SYRACUSE___POWER 24017	35.48 -1.45 0.19	33.04 -1.31 0.19	32.19 -1.28 0.19	33.12 -1.35 0.19	33.69 -1.37 0.19	39.12 -1.21 0.00	48.85 -1.15 0.00	60.39 -1.36 0.00	61.76 -0.81 0.00	63.91 -1.17 0.00	65.87 -1.00 0.00	66.55 -1.01 0.00	66.88 -1.02 0.00	65.94 -1.00 0.00	65.87 -1.00 0.00	64.33 -0.85 0.00	62.37 -0.89 0.00	61.44 -1.19 0.00	59.75 -1.03 0.00	58.56 -0.95 0.00	61.54 -1.19 0.00	57.88 -0.70 0.00	46.85 -0.43 0.00	41.91 -0.64 0.00
Stony___Brook 24151	67.10 4.19 -25.80	53.31 3.80 -14.98	48.58 3.67 -11.26	46.14 3.81 -7.67	44.64 4.41 -4.98	66.14 5.12 -20.69	69.96 6.95 -13.01	76.02 8.65 -5.62	83.99 8.95 -12.47	80.55 8.79 -6.68	79.37 8.16 -4.33	79.59 8.24 -3.78	79.52 8.22 -3.41	79.83 8.17 -4.72	79.94 8.16 -4.91	80.94 7.89 -7.88	80.95 7.72 -9.97	80.95 7.64 -10.67	80.33 7.11 -12.44	80.72 6.90 -14.31	81.80 7.40 -11.66	79.75 6.91 -14.26	75.57 6.15 -22.15	71.58 5.79 -23.24
UPPER HUDSON___HYD 24058	38.09 1.11 0.13	35.30 0.90 0.13	33.96 0.44 0.13	35.01 0.49 0.13	35.61 0.48 0.13	40.81 0.48 0.00	51.65 1.65 0.00	63.67 1.91 0.00	64.83 2.25 0.00	67.75 2.67 0.00	69.48 2.61 0.00	70.14 2.57 0.00	70.41 2.51 0.00	69.42 2.48 0.00	69.35 2.47 0.00	67.46 2.28 0.00	65.47 2.21 0.00	65.01 2.38 0.00	62.78 2.01 0.00	61.59 2.08 0.00	65.37 2.63 0.00	60.57 1.99 0.00	48.69 1.42 0.00	43.44 0.89 0.00
UPPER RAQUET___HYD 24056	36.19 -0.74 0.18	33.74 -0.62 0.18	32.84 -0.64 0.18	33.85 -0.62 0.18	34.40 -0.67 0.18	39.56 -0.77 0.00	48.90 -1.10 0.00	59.10 -2.66 0.00	59.32 -3.25 0.00	61.76 -3.32 0.00	63.40 -3.48 0.00	64.05 -3.51 0.00	64.91 -2.99 0.00	64.26 -2.68 0.00	64.13 -2.74 0.00	62.44 -2.74 0.00	60.60 -2.66 0.00	59.94 -2.69 0.00	58.10 -2.67 0.00	56.71 -2.80 0.00	59.41 -3.32 0.00	55.53 -3.05 0.00	45.24 -2.03 0.00	41.32 -1.23 0.00
VISCHER___FERRY HYD 24020	38.61 1.63 0.13	35.86 1.45 0.13	34.87 1.35 0.13	35.95 1.42 0.13	36.56 1.45 0.13	41.86 1.53 0.00	52.35 2.35 0.00	64.96 3.21 0.00	66.08 3.50 0.00	68.99 3.90 0.00	70.75 3.88 0.00	71.42 3.85 0.00	71.70 3.80 0.00	70.69 3.75 0.00	70.68 3.81 0.00	68.83 3.65 0.00	66.80 3.54 0.00	66.27 3.63 0.00	64.12 3.34 0.00	62.78 3.27 0.00	66.49 3.76 0.00	61.86 3.28 0.00	49.78 2.51 0.00	44.51 1.96 0.00
WADING RIVER_IC_1 23522	67.18 4.27 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.21 3.88 -7.67	44.74 4.51 -4.98	66.30 5.28 -20.69	70.11 7.10 -13.01	76.27 8.89 -5.62	84.30 9.26 -12.47	80.62 8.85 -6.68	79.16 7.96 -4.33	79.39 8.04 -3.78	79.32 8.01 -3.41	79.62 7.97 -4.72	79.74 7.96 -4.91	80.81 7.76 -7.88	80.82 7.59 -9.97	80.82 7.52 -10.67	80.09 6.87 -12.44	80.55 6.72 -14.31	81.61 7.21 -11.66	79.75 6.91 -14.26	75.57 6.15 -22.15	71.67 5.87 -23.24
WADING RIVER_IC_2 23547	67.18 4.27 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.21 3.88 -7.67	44.74 4.51 -4.98	66.30 5.28 -20.69	70.11 7.10 -13.01	76.27 8.89 -5.62	84.30 9.26 -12.47	80.62 8.85 -6.68	79.16 7.96 -4.33	79.39 8.04 -3.78	79.32 8.01 -3.41	79.62 7.97 -4.72	79.74 7.96 -4.91	80.81 7.76 -7.88	80.82 7.59 -9.97	80.82 7.52 -10.67	80.09 6.87 -12.44	80.55 6.72 -14.31	81.61 7.21 -11.66	79.75 6.91 -14.26	75.57 6.15 -22.15	71.67 5.87 -23.24
WADING RIVER_IC_3 23601	67.18 4.27 -25.80	53.38 3.87 -14.98	48.65 3.74 -11.26	46.21 3.88 -7.67	44.74 4.51 -4.98	66.30 5.28 -20.69	70.11 7.10 -13.01	76.27 8.89 -5.62	84.30 9.26 -12.47	80.62 8.85 -6.68	79.16 7.96 -4.33	79.39 8.04 -3.78	79.32 8.01 -3.41	79.62 7.97 -4.72	79.74 7.96 -4.91	80.81 7.76 -7.88	80.82 7.59 -9.97	80.82 7.52 -10.67	80.09 6.87 -12.44	80.55 6.72 -14.31	81.61 7.21 -11.66	79.75 6.91 -14.26	75.57 6.15 -22.15	71.67 5.87 -23.24

WALDEN___HYDRO 24148	39.22 2.23 0.12	36.39 1.97 0.12	35.42 1.88 0.12	36.48 1.94 0.12	37.07 1.94 0.12	42.47 2.14 0.00	53.30 3.30 0.00	66.69 4.94 0.00	67.95 5.38 0.00	70.88 5.79 0.00	72.76 5.88 0.00	73.58 6.01 0.00	73.88 5.98 0.00	72.83 5.89 0.00	72.76 5.88 0.00	70.85 5.67 0.00	68.89 5.63 0.00	68.14 5.51 0.00	66.07 5.29 0.00	64.69 5.18 0.00	68.38 5.65 0.00	63.62 5.04 0.00	51.20 3.92 0.00	45.53 2.98 0.00
WARRENSBURG___ 23737	38.13 1.15 0.13	35.33 0.93 0.13	33.99 0.47 0.13	35.04 0.52 0.13	35.64 0.53 0.13	40.85 0.52 0.00	51.70 1.70 0.00	63.79 2.04 0.00	64.89 2.32 0.00	67.88 2.80 0.00	69.55 2.67 0.00	70.20 2.64 0.00	70.48 2.58 0.00	69.49 2.54 0.00	69.41 2.54 0.00	67.59 2.41 0.00	65.53 2.28 0.00	65.08 2.44 0.00	62.91 2.13 0.00	61.65 2.14 0.00	65.43 2.70 0.00	60.63 2.05 0.00	48.74 1.47 0.00	43.49 0.94 0.00
WATERSIDE___6 8 9 23538	41.26 4.27 0.11	38.29 3.87 0.11	37.21 3.67 0.11	38.32 3.78 0.11	38.94 3.81 0.11	44.77 4.44 0.00	56.45 6.45 0.00	71.26 9.51 0.00	85.19 10.07 -12.54	87.26 10.61 -11.57	87.33 10.97 -9.49	87.90 11.15 -9.18	87.27 11.14 -8.23	87.90 10.91 -10.05	87.27 10.97 -9.43	87.26 10.62 -11.46	101.10 10.37 -27.47	87.90 10.27 -14.99	86.05 9.91 -15.36	85.06 9.70 -15.85	84.00 10.41 -10.86	70.89 9.49 -2.82	74.77 7.52 -19.98	48.59 6.04 0.00
WEST BABYLON___IC 23714	67.10 4.19 -25.80	53.31 3.80 -14.98	48.55 3.63 -11.26	46.11 3.78 -7.67	44.32 4.09 -4.98	65.73 4.72 -20.68	69.56 6.55 -13.01	76.08 8.71 -5.62	84.05 9.01 -12.47	81.01 9.24 -6.68	80.30 9.09 -4.33	80.61 9.26 -3.78	80.54 9.23 -3.41	80.70 9.04 -4.72	80.87 9.09 -4.91	81.85 8.80 -7.88	81.83 8.60 -9.97	81.83 8.52 -10.67	81.30 8.08 -12.44	81.68 7.86 -14.31	82.80 8.41 -11.66	80.51 7.67 -14.26	75.66 6.24 -22.15	71.20 5.40 -23.24
WEST CANADA___HYD 24049	36.96 0.04 0.19	34.38 0.03 0.19	33.50 0.03 0.19	34.50 0.03 0.19	35.09 0.04 0.19	40.37 0.04 0.00	50.15 0.15 0.00	62.06 0.31 0.00	62.82 0.25 0.00	66.38 1.30 0.00	67.47 0.60 0.00	68.18 0.61 0.00	68.51 0.61 0.00	67.54 0.60 0.00	67.47 0.60 0.00	65.70 0.52 0.00	63.76 0.51 0.00	63.20 0.56 0.00	61.33 0.55 0.00	60.05 0.54 0.00	63.30 0.56 0.00	59.11 0.53 0.00	47.65 0.38 0.00	42.80 0.26 0.00
WESTERN_NY_WIND 24143	33.73 -3.19 0.18	31.59 -2.76 0.18	30.85 -2.63 0.18	31.67 -2.81 0.18	32.25 -2.82 0.18	38.19 -2.14 0.00	47.55 -2.45 0.00	57.61 -4.14 0.00	56.94 -5.63 0.00	58.90 -6.18 0.00	61.26 -5.62 0.00	62.16 -5.41 0.00	62.40 -5.50 0.00	61.25 -5.69 0.00	61.39 -5.48 0.00	59.64 -5.54 0.00	57.82 -5.44 0.00	56.56 -6.08 0.00	54.76 -6.02 0.00	53.26 -6.25 0.00	56.33 -6.40 0.00	53.72 -4.86 0.00	44.53 -2.74 0.00	39.70 -2.85 0.00
YORK___WARBASSE 23770	41.63 4.64 0.11	38.63 4.21 0.11	37.55 4.00 0.11	38.67 4.12 0.11	39.26 4.12 0.11	45.21 4.88 0.00	57.05 7.05 0.00	72.13 10.37 0.00	86.19 11.08 -12.54	88.37 11.71 -11.57	88.54 12.17 -9.49	89.05 12.30 -9.18	88.49 12.36 -8.23	89.04 12.05 -10.05	88.40 12.10 -9.43	88.37 11.73 -11.46	102.17 11.45 -27.47	88.96 11.34 -14.99	87.02 10.88 -15.36	86.01 10.65 -15.85	85.00 11.42 -10.86	71.83 10.43 -2.82	75.48 8.23 -19.98	49.06 6.51 0.00