

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/11/2005

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	43.72	42.27	42.99	42.27	42.31	47.00	60.85	73.22	72.27	78.17	82.26	84.43	86.94	85.20	86.09	87.20	87.11	82.99	76.36	72.72	75.61	67.91	59.40	50.32
24138	3.14	2.96	3.01	2.96	3.00	3.37	5.02	7.32	7.92	8.99	9.40	9.51	9.10	9.08	9.01	9.00	8.89	8.44	8.15	7.87	8.40	7.44	6.41	4.49
	0.16	0.16	0.16	0.16	0.16	0.16	0.00	0.00	0.00	0.00	0.00	-2.36	-7.82	-6.79	-7.75	-8.94	-10.88	-9.66	-5.55	-3.38	0.00	0.00	0.00	0.00
74TH STREET_GT_1	43.80	42.35	43.03	42.35	42.39	47.09	60.96	73.41	72.46	78.38	82.48	84.65	87.22	85.40	86.30	87.34	87.31	83.17	76.55	72.91	75.81	68.09	59.50	50.41
24260	3.22	3.04	3.05	3.04	3.08	3.46	5.14	7.51	8.11	9.20	9.62	9.72	9.38	9.29	9.22	9.14	9.09	8.57	8.33	8.05	8.60	7.62	6.52	4.58
	0.16	0.16	0.16	0.16	0.16	0.16	0.00	0.00	0.00	0.00	0.00	-2.36	-7.82	-6.79	-7.75	-8.94	-10.88	-9.71	-5.55	-3.38	0.00	0.00	0.00	0.00
74TH STREET_GT_2	43.80	42.35	43.03	42.35	42.39	47.09	60.96	73.41	72.46	78.38	82.48	84.65	87.22	85.40	86.30	87.34	87.31	83.17	76.55	72.91	75.81	68.09	59.50	50.41
24261	3.22	3.04	3.05	3.04	3.08	3.46	5.14	7.51	8.11	9.20	9.62	9.72	9.38	9.29	9.22	9.14	9.09	8.57	8.33	8.05	8.60	7.62	6.52	4.58
	0.16	0.16	0.16	0.16	0.16	0.16	0.00	0.00	0.00	0.00	0.00	-2.36	-7.82	-6.79	-7.75	-8.94	-10.88	-9.71	-5.55	-3.38	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	42.19	40.83	41.53	40.87	40.91	45.36	58.95	69.33	67.89	73.12	76.94	76.87	74.52	73.78	73.86	73.73	71.88	69.07	66.20	64.88	70.70	63.61	55.74	48.03
24011	1.63	1.54	1.57	1.58	1.62	1.75	3.13	3.43	3.54	3.94	4.08	4.14	3.92	3.95	3.95	3.81	3.64	3.44	3.07	3.14	3.49	3.14	2.76	2.20
	0.18	0.18	0.18	0.18	0.18	0.18	0.00	0.00	0.00	0.00	0.00	-0.18	-0.58	-0.51	-0.58	-0.67	-0.90	-0.74	-0.46	-0.28	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.19	40.83	41.53	40.87	40.91	45.36	58.95	69.33	67.89	73.12	76.94	76.87	74.52	73.78	73.86	73.73	71.88	69.07	66.20	64.88	70.70	63.61	55.74	48.03
23798	1.63	1.54	1.57	1.58	1.62	1.75	3.13	3.43	3.54	3.94	4.08	4.14	3.92	3.95	3.95	3.81	3.64	3.44	3.07	3.14	3.49	3.14	2.76	2.20
	0.18	0.18	0.18	0.18	0.18	0.18	0.00	0.00	0.00	0.00	0.00	-0.18	-0.58	-0.51	-0.58	-0.67	-0.90	-0.74	-0.46	-0.28	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	42.19	40.83	41.53	40.87	40.91	45.36	58.95	69.33	67.89	73.12	76.94	76.87	74.52	73.78	73.86	73.73	71.88	69.07	66.20	64.88	70.70	63.61	55.74	48.03
24028	1.63	1.54	1.57	1.58	1.62	1.75	3.13	3.43	3.54	3.94	4.08	4.14	3.92	3.95	3.95	3.81	3.64	3.44	3.07	3.14	3.49	3.14	2.76	2.20
	0.18	0.18	0.18	0.18	0.18	0.18	0.00	0.00	0.00	0.00	0.00	-0.18	-0.58	-0.51	-0.58	-0.67	-0.90	-0.74	-0.46	-0.28	0.00	0.00	0.00	0.00
ADK_NYS___DAM	42.07	40.76	41.49	40.80	40.84	45.19	58.22	68.60	67.12	72.36	76.07	75.97	73.75	73.00	73.16	73.12	71.39	68.51	65.79	64.33	70.10	63.01	55.27	47.80
23527	1.51	1.46	1.53	1.50	1.54	1.58	2.40	2.70	2.77	3.18	3.21	3.19	3.01	3.05	3.12	3.05	2.96	2.73	2.57	2.52	2.89	2.54	2.28	1.97
	0.18	0.18	0.18	0.18	0.18	0.18	0.00	0.00	0.00	0.00	0.00	-0.22	-0.72	-0.62	-0.71	-0.82	-1.08	-0.89	-0.55	-0.34	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.12	40.80	41.54	40.80	40.84	45.24	58.22	69.00	67.63	72.85	76.72	76.41	73.66	73.00	73.00	72.86	70.85	68.20	65.80	64.48	70.63	63.49	55.64	47.84
24190	1.55	1.50	1.57	1.50	1.54	1.62	2.40	3.10	3.28	3.67	3.86	3.85	3.64	3.67	3.67	3.60	3.50	3.31	3.13	3.01	3.43	3.02	2.65	2.02
	0.17	0.17	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00	0.00	0.00	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	42.12	40.80	41.54	40.80	40.84	45.24	58.22	69.00	67.63	72.85	76.72	76.41	73.66	73.00	73.00	72.86	70.85	68.20	65.80	64.48	70.63	63.49	55.64	47.84
23571	1.55	1.50	1.57	1.50	1.54	1.62	2.40	3.10	3.28	3.67	3.86	3.85	3.64	3.67	3.67	3.60	3.50	3.31	3.13	3.01	3.43	3.02	2.65	2.02
	0.17	0.17	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00	0.00	0.00	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	42.12	40.80	41.54	40.80	40.84	45.24	58.22	69.00	67.63	72.85	76.72	76.41	73.66	73.00	73.00	72.86	70.85	68.20	65.80	64.48	70.63	63.49	55.64	47.84
23572	1.55	1.50	1.57	1.50	1.54	1.62	2.40	3.10	3.28	3.67	3.86	3.85	3.64	3.67	3.67	3.60	3.50	3.31	3.13	3.01	3.43	3.02	2.65	2.02
	0.17	0.17	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00	0.00	0.00	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	42.12	40.80	41.54	40.80	40.84	45.24	58.22	69.00	67.63	72.85	76.72	76.41	73.66	73.00	73.00	72.86	70.85	68.20	65.80	64.48	70.63	63.49	55.64	47.84
23573	1.55	1.50	1.57	1.50	1.54	1.62	2.40	3.10	3.28	3.67	3.86	3.85	3.64	3.67	3.67	3.60	3.50	3.31	3.13	3.01	3.43	3.02	2.65	2.02
	0.17	0.17	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00	0.00	0.00	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	42.12	40.80	41.54	40.80	40.84	45.24	58.22	69.00	67.63	72.85	76.72	76.41	73.66	73.00	73.00	72.86	70.85	68.20	65.80	64.48	70.63	63.49	55.64	47.84
23574	1.55	1.50	1.57	1.50	1.54	1.62	2.40	3.10	3.28	3.67	3.86	3.85	3.64	3.67	3.67	3.60	3.50	3.31	3.13	3.01	3.43	3.02	2.65	2.02
	0.17	0.17	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00	0.00	0.00	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	40.22 -0.29 0.24	39.00 -0.24 0.24	39.58 -0.32 0.24	38.96 -0.28 0.24	38.96 -0.28 0.24	43.38 -0.18 0.24	55.21 -0.61 0.00	64.72 -1.19 0.00	63.06 -1.29 0.00	67.59 -1.59 0.00	71.04 -1.82 0.00	70.75 -1.81 0.00	68.27 -1.75 0.00	67.66 -1.66 0.00	67.39 -1.94 0.00	67.39 -1.87 0.00	65.53 -1.82 0.00	63.40 -1.49 0.00	60.79 -1.88 0.00	60.00 -1.48 0.00	65.26 -1.95 0.00	58.35 -2.12 0.00	51.24 -1.75 0.00	44.96 -0.87 0.00
ALLEGHENY___COGEN 23514	38.26 -2.24 0.25	37.05 -2.17 0.25	37.65 -2.25 0.25	37.02 -2.21 0.25	36.98 -2.25 0.25	41.05 -2.50 0.25	53.03 -2.79 0.00	63.27 -2.64 0.00	60.94 -3.41 0.00	66.14 -3.04 0.00	70.17 -2.70 0.00	70.24 -2.32 0.00	67.85 -2.17 0.00	67.87 -1.46 0.00	67.04 -2.29 0.00	66.69 -2.56 0.00	65.39 -1.95 0.00	62.36 -2.53 0.00	60.60 -2.07 0.00	58.95 -2.52 0.00	64.18 -3.02 0.00	58.60 -1.87 0.00	51.66 -1.32 0.00	43.45 -2.38 0.00
AMERICAN_REF_FUEL 24010	36.66 -3.83 0.25	35.55 -3.67 0.25	36.12 -3.77 0.25	35.47 -3.75 0.25	35.35 -3.87 0.25	38.99 -4.55 0.25	49.74 -6.08 0.00	58.78 -7.12 0.00	55.73 -8.62 0.00	60.53 -8.65 0.00	64.41 -8.45 0.00	64.43 -8.13 0.00	62.32 -7.70 0.00	61.35 -7.97 0.00	61.49 -7.83 0.00	61.15 -8.10 0.00	59.26 -8.08 0.00	56.26 -8.63 0.00	54.90 -7.77 0.00	53.23 -8.24 0.00	58.67 -8.54 0.00	54.24 -6.23 0.00	48.70 -4.29 0.00	40.97 -4.86 0.00
ARTHUR_KILL_GT_1 23520	50.54 4.44 -5.35	43.50 4.18 0.15	44.20 4.22 0.16	43.38 4.07 0.16	43.38 4.07 0.16	48.36 4.73 0.16	62.69 6.87 0.00	75.99 10.08 0.00	75.29 10.94 0.00	81.50 12.31 0.00	85.76 12.90 0.00	87.92 12.99 -2.37	90.31 12.46 -7.82	88.67 12.55 -6.79	89.42 12.34 -7.76	90.46 12.26 -8.94	90.55 12.32 -10.88	86.28 11.68 -9.71	79.56 11.34 -5.55	75.74 10.88 -3.39	79.11 11.90 0.00	71.00 10.52 0.00	62.05 9.06 0.00	52.29 6.46 0.00
ARTHUR_KILL_2 23512	50.54 4.44 -5.35	43.50 4.18 0.15	44.20 4.22 0.16	43.38 4.07 0.16	43.38 4.07 0.16	48.36 4.73 0.16	62.69 6.87 0.00	75.99 10.08 0.00	75.29 10.94 0.00	81.50 12.31 0.00	85.76 12.90 0.00	87.92 12.99 -2.37	90.31 12.46 -7.82	88.67 12.55 -6.79	89.42 12.34 -7.76	90.46 12.26 -8.94	90.55 12.32 -10.88	86.28 11.68 -9.71	79.56 11.34 -5.55	75.74 10.88 -3.39	79.11 11.90 0.00	71.00 10.52 0.00	62.05 9.06 0.00	52.29 6.46 0.00
ARTHUR_KILL_3 23513	48.99 2.89 -5.35	42.04 2.72 0.16	42.71 2.73 0.16	42.07 2.76 0.16	42.11 2.80 0.16	46.82 3.20 0.16	60.57 4.74 0.00	72.89 6.99 0.00	71.88 7.53 0.00	77.76 8.58 0.00	81.75 8.89 0.00	83.92 9.00 -2.36	86.45 8.61 -7.82	84.71 8.60 -6.79	85.61 8.53 -7.75	86.71 8.52 -8.94	86.64 8.42 -10.88	82.56 7.98 -9.69	75.93 7.71 -5.55	72.35 7.50 -3.38	75.14 7.93 0.00	67.55 7.08 0.00	59.08 6.09 0.00	50.09 4.26 0.00
ASHOKAN____ 23654	42.74 2.16 0.17	41.32 2.01 0.17	42.03 2.05 0.17	41.28 1.97 0.17	41.32 2.01 0.17	45.81 2.19 0.17	59.23 3.41 0.00	70.05 4.15 0.00	68.92 4.57 0.00	74.44 5.26 0.00	78.47 5.61 0.00	79.07 5.59 -0.92	78.46 5.39 -3.05	77.45 5.48 -2.65	77.76 5.41 -3.02	77.93 5.19 -3.48	76.75 5.25 -4.15	73.04 4.74 -3.42	69.48 4.70 -2.12	67.31 4.55 -1.29	72.45 5.24 0.00	65.01 4.54 0.00	56.70 3.71 0.00	48.62 2.80 0.00
ASTORIA_GT2_1 24094	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT2_2 24095	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT2_3 24096	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT2_4 24097	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT3_1 24098	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT3_2 24099	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT3_3 24100	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT3_4 24101	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT4_1 24102	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26

ASTORIA_GT4_2 24103	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT4_3 24104	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT4_4 24105	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT_1 23523	54.18 4.85 -8.59	43.85 4.54 0.16	44.56 4.58 0.16	43.62 4.30 0.16	43.62 4.30 0.16	48.58 4.95 0.16	62.86 7.03 0.00	76.12 10.21 0.00	75.49 11.13 0.00	81.64 12.45 0.00	85.84 12.97 0.00	88.06 13.13 -2.37	90.45 12.60 -7.82	88.80 12.69 -6.79	89.49 12.41 -7.76	90.59 12.40 -8.94	90.62 12.39 -10.88	86.54 11.94 -9.71	79.88 11.66 -5.55	76.05 11.19 -3.39	79.31 12.10 0.00	73.07 10.88 -1.72	74.45 9.48 -11.98	54.05 6.97 -1.26
ASTORIA_GT_10 24110	54.18 4.85 -8.59	43.85 4.54 0.16	44.56 4.58 0.16	43.62 4.30 0.16	43.62 4.30 0.16	48.58 4.95 0.16	62.86 7.03 0.00	76.12 10.21 0.00	75.49 11.13 0.00	81.64 12.45 0.00	85.84 12.97 0.00	88.06 13.13 -2.37	90.45 12.60 -7.82	88.80 12.69 -6.79	89.49 12.41 -7.76	90.59 12.40 -8.94	90.62 12.39 -10.88	86.54 11.94 -9.71	79.88 11.66 -5.55	76.05 11.19 -3.39	79.31 12.10 0.00	73.07 10.88 -1.72	74.45 9.48 -11.98	54.05 6.97 -1.26
ASTORIA_GT_11 24225	54.18 4.85 -8.59	43.85 4.54 0.16	44.56 4.58 0.16	43.62 4.30 0.16	43.62 4.30 0.16	48.58 4.95 0.16	62.86 7.03 0.00	76.12 10.21 0.00	75.49 11.13 0.00	81.64 12.45 0.00	85.84 12.97 0.00	88.06 13.13 -2.37	90.45 12.60 -7.82	88.80 12.69 -6.79	89.49 12.41 -7.76	90.59 12.40 -8.94	90.62 12.39 -10.88	86.54 11.94 -9.71	79.88 11.66 -5.55	76.05 11.19 -3.39	79.31 12.10 0.00	73.07 10.88 -1.72	74.45 9.48 -11.98	54.05 6.97 -1.26
ASTORIA_GT_12 24226	54.18 4.85 -8.59	43.85 4.54 0.16	44.56 4.58 0.16	43.62 4.30 0.16	43.62 4.30 0.16	48.58 4.95 0.16	62.86 7.03 0.00	76.12 10.21 0.00	75.49 11.13 0.00	81.64 12.45 0.00	85.84 12.97 0.00	88.06 13.13 -2.37	90.45 12.60 -7.82	88.80 12.69 -6.79	89.49 12.41 -7.76	90.59 12.40 -8.94	90.62 12.39 -10.88	86.54 11.94 -9.71	79.88 11.66 -5.55	76.05 11.19 -3.39	79.31 12.10 0.00	73.07 10.88 -1.72	74.45 9.48 -11.98	54.05 6.97 -1.26
ASTORIA_GT_13 24227	54.18 4.85 -8.59	43.85 4.54 0.16	44.56 4.58 0.16	43.62 4.30 0.16	43.62 4.30 0.16	48.58 4.95 0.16	62.86 7.03 0.00	76.12 10.21 0.00	75.49 11.13 0.00	81.64 12.45 0.00	85.84 12.97 0.00	88.06 13.13 -2.37	90.45 12.60 -7.82	88.80 12.69 -6.79	89.49 12.41 -7.76	90.59 12.40 -8.94	90.62 12.39 -10.88	86.54 11.94 -9.71	79.88 11.66 -5.55	76.05 11.19 -3.39	79.31 12.10 0.00	73.07 10.88 -1.72	74.45 9.48 -11.98	54.05 6.97 -1.26
ASTORIA_GT_5 24106	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT_7 24107	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA_GT_8 24108	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA___2 24149	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ASTORIA___3 23516	54.10 4.77 -8.59	43.81 4.50 0.16	44.52 4.54 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.64 6.81 0.00	75.79 9.89 0.00	75.17 10.81 0.00	81.29 12.11 0.00	85.40 12.53 0.00	87.70 12.77 -2.37	90.03 12.18 -7.82	88.39 12.27 -6.79	89.08 11.99 -7.76	90.18 11.98 -8.94	90.21 11.99 -10.88	86.15 11.55 -9.71	79.50 11.28 -5.55	75.74 10.88 -3.39	78.90 11.69 0.00	72.77 10.58 -1.72	74.19 9.22 -11.98	53.96 6.87 -1.26
ASTORIA___4 23517	45.64 5.05 0.16	44.01 4.70 0.16	44.72 4.74 0.16	43.97 4.66 0.16	43.97 4.66 0.16	48.93 5.30 0.16	63.25 7.42 0.00	76.38 10.48 0.00	75.68 11.33 0.00	81.84 12.66 0.00	86.13 13.26 0.00	88.35 13.42 -2.37	90.73 12.88 -7.82	89.01 12.89 -6.79	89.70 12.62 -7.76	90.87 12.67 -8.94	90.82 12.59 -10.88	86.61 12.00 -9.71	79.88 11.66 -5.55	76.05 11.19 -3.39	79.24 12.03 0.00	73.19 11.01 -1.72	74.72 9.75 -11.98	54.37 7.29 -1.26
ASTORIA___5 23518	45.68 5.09 0.16	44.05 4.74 0.16	44.76 4.78 0.16	44.01 4.70 0.16	44.01 4.70 0.16	49.02 5.39 0.16	63.42 7.59 0.00	76.71 10.81 0.00	76.00 11.65 0.00	82.26 13.08 0.00	86.49 13.63 0.00	88.79 13.86 -2.37	91.08 13.23 -7.82	89.43 13.31 -6.79	90.12 13.03 -7.76	91.29 13.09 -8.94	91.22 13.00 -10.88	87.00 12.39 -9.71	80.25 12.03 -5.55	76.35 11.50 -3.39	79.64 12.43 0.00	73.50 11.31 -1.72	74.88 9.91 -11.98	54.42 7.33 -1.26
ATHENS_STG_1 23668	41.96 1.39 0.16	40.65 1.34 0.16	41.38 1.41 0.16	40.65 1.34 0.16	40.69 1.38 0.16	45.03 1.40 0.16	58.00 2.18 0.00	69.06 3.16 0.00	67.76 3.41 0.00	73.12 3.94 0.00	77.02 4.15 0.00	75.73 4.14 0.97	70.81 3.99 3.21	70.49 3.95 2.78	70.10 3.95 3.18	69.54 3.95 3.67	66.69 3.91 4.56	64.70 3.57 3.75	63.85 3.51 2.33	63.37 3.32 1.42	70.97 3.76 0.00	63.80 3.33 0.00	55.85 2.86 0.00	47.80 1.97 0.00

ATHENS_STG_2 23670	41.96 1.39 0.16	40.65 1.34 0.16	41.38 1.41 0.16	40.65 1.34 0.16	40.69 1.38 0.16	45.03 1.40 0.16	58.00 2.18 0.00	69.06 3.16 0.00	67.76 3.41 0.00	73.12 3.94 0.00	77.02 4.15 0.00	75.73 4.14 0.97	70.74 3.92 3.21	70.49 3.95 2.78	70.10 3.95 3.18	69.54 3.95 3.67	66.69 3.91 4.56	64.70 3.57 3.75	63.85 3.51 2.33	63.37 3.32 1.42	70.97 3.76 0.00	63.80 3.33 0.00	55.85 2.86 0.00	47.80 1.97 0.00
ATHENS_STG_3 23677	41.96 1.39 0.16	40.65 1.34 0.16	41.38 1.41 0.16	40.65 1.34 0.16	40.69 1.38 0.16	45.03 1.40 0.16	58.00 2.18 0.00	69.06 3.16 0.00	67.76 3.41 0.00	73.12 3.94 0.00	77.02 4.15 0.00	75.73 4.14 0.97	70.74 3.92 3.21	70.49 3.95 2.78	70.10 3.95 3.18	69.54 3.95 3.67	66.69 3.91 4.56	64.70 3.57 3.75	63.85 3.51 2.33	63.37 3.32 1.42	70.97 3.76 0.00	63.80 3.33 0.00	55.85 2.86 0.00	47.80 1.97 0.00
BARRETT_IC_1 23704	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_10 23701	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_11 23702	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_12 23703	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_2 23705	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_3 23706	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_4 23707	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_5 23708	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_6 23709	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_7 23710	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_8 23711	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT_IC_9 23700	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT___1 23545	69.05 3.54 -24.76	66.74 3.36 -23.91	66.68 3.37 -23.17	66.69 3.36 -23.86	66.70 3.39 -23.83	67.39 3.77 -19.84	71.94 5.41 -10.70	80.16 7.38 -6.88	82.03 7.92 -9.77	82.10 8.86 -4.07	84.27 9.11 -2.30	84.49 9.22 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.14 8.93 -8.95	86.99 8.76 -10.88	81.89 8.05 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.27 7.26 -14.55	82.31 6.41 -22.91	72.39 4.67 -21.89
BARRETT___2 23546	68.97 3.46 -24.76	66.66 3.28 -23.91	66.60 3.29 -23.17	66.65 3.32 -23.86	66.62 3.32 -23.83	67.31 3.68 -19.84	71.83 5.30 -10.70	79.83 7.05 -6.88	81.65 7.53 -9.77	81.69 8.44 -4.07	83.83 8.67 -2.30	84.06 8.78 -2.72	86.45 8.61 -7.82	84.64 8.53 -6.79	85.61 8.53 -7.75	86.72 8.52 -8.95	86.58 8.35 -10.88	81.57 7.72 -8.95	79.80 7.65 -9.49	80.27 7.50 -11.30	84.06 7.80 -9.06	81.97 6.95 -14.55	82.10 6.20 -22.91	72.30 4.58 -21.89

BEAVER RIVER___HYD 24048	40.00 -0.49 0.25	38.75 -0.47 0.25	39.33 -0.56 0.25	38.71 -0.51 0.25	38.71 -0.51 0.25	43.27 -0.26 0.25	56.10 0.28 0.00	64.85 -1.05 0.00	62.87 -1.48 0.00	67.52 -1.66 0.00	71.04 -1.82 0.00	70.67 -1.89 0.00	68.83 -1.19 0.00	68.63 -0.69 0.00	68.98 -0.35 0.00	68.91 -0.35 0.00	66.88 -0.47 0.00	64.31 -0.58 0.00	62.04 -0.63 0.00	60.73 -0.74 0.00	66.33 -0.87 0.00	59.74 -0.73 0.00	52.40 -0.58 0.00	45.46 -0.37 0.00
BEEBEE_GT_13 23619	38.53 -1.96 0.25	37.25 -1.97 0.25	37.84 -2.05 0.25	37.21 -2.01 0.25	37.21 -2.01 0.25	41.48 -2.06 0.25	53.31 -2.51 0.00	63.40 -2.50 0.00	61.20 -3.15 0.00	66.14 -3.04 0.00	70.02 -2.84 0.00	70.17 -2.39 0.00	67.85 -2.17 0.00	67.59 -1.73 0.00	66.90 -2.43 0.00	66.62 -2.63 0.00	64.85 -2.49 0.00	61.97 -2.92 0.00	60.16 -2.51 0.00	58.52 -2.95 0.00	63.91 -3.29 0.00	58.17 -2.30 0.00	51.82 -1.17 0.00	43.72 -2.11 0.00
BETHLEHEM___GRP 23843	42.12 1.55 0.17	40.80 1.50 0.17	41.54 1.57 0.17	40.80 1.50 0.17	40.84 1.54 0.17	45.24 1.62 0.17	58.22 2.40 0.00	69.00 3.10 0.00	67.63 3.28 0.00	72.85 3.67 0.00	76.72 3.86 0.00	76.41 3.85 0.00	73.66 3.64 0.00	73.00 3.67 0.00	73.00 3.67 0.00	72.86 3.60 0.00	70.85 3.50 0.00	68.20 3.31 0.00	65.80 3.13 0.00	64.48 3.01 0.00	70.63 3.43 0.00	63.49 3.02 0.00	55.64 2.65 0.00	47.84 2.02 0.00
BETHLEHEM___STEEL 23779	36.38 -4.11 0.25	35.32 -3.91 0.25	35.84 -4.05 0.25	35.24 -3.99 0.25	35.12 -4.11 0.25	38.81 -4.73 0.25	49.79 -6.03 0.00	59.25 -6.66 0.00	56.50 -7.85 0.00	61.64 -7.54 0.00	65.58 -7.29 0.00	65.67 -6.89 0.00	63.51 -6.51 0.00	62.67 -6.66 0.00	62.67 -6.66 0.00	62.19 -7.06 0.00	60.34 -7.00 0.00	57.23 -7.66 0.00	55.84 -6.83 0.00	54.09 -7.38 0.00	59.75 -7.46 0.00	55.03 -5.44 0.00	48.96 -4.03 0.00	40.92 -4.90 0.00
BETHPAGE_CC_4 323564	69.50 3.99 -24.76	67.22 3.83 -23.91	67.21 3.89 -23.17	67.25 3.91 -23.87	67.26 3.95 -23.84	67.97 4.34 -19.84	72.61 6.08 -10.70	81.09 8.30 -6.88	82.81 8.69 -9.77	82.86 9.62 -4.07	84.93 9.76 -2.30	85.07 9.80 -2.72	87.36 9.52 -7.82	85.54 9.43 -6.79	86.51 9.43 -7.75	87.62 9.42 -8.95	87.59 9.36 -10.88	82.28 8.44 -8.95	80.36 8.21 -9.49	80.82 8.05 -11.30	84.80 8.54 -9.06	82.70 7.68 -14.55	82.63 6.73 -22.91	72.90 5.18 -21.89
BINGHAMTON___COGEN 23790	38.72 -1.79 0.23	37.51 -1.74 0.23	38.19 -1.73 0.23	37.55 -1.70 0.23	37.51 -1.74 0.23	41.64 -1.93 0.23	53.81 -2.01 0.00	64.39 -1.52 0.00	62.68 -1.67 0.00	68.00 -1.18 0.00	71.92 -0.95 0.00	71.69 -0.87 0.00	69.18 -0.84 0.00	68.56 -0.76 0.00	68.49 -0.83 0.00	68.29 -0.97 0.00	66.40 -0.94 0.00	63.72 -1.17 0.00	61.66 -1.00 0.00	60.24 -1.23 0.00	66.27 -0.94 0.00	59.81 -0.67 0.00	52.19 -0.79 0.00	44.22 -1.60 0.00
BLACK RIVER___HYD 24047	39.88 -0.61 0.25	38.59 -0.63 0.25	39.17 -0.72 0.25	38.51 -0.71 0.25	38.51 -0.71 0.25	43.10 -0.44 0.25	55.99 0.17 0.00	65.11 -0.79 0.00	63.45 -0.90 0.00	68.21 -0.97 0.00	71.84 -1.02 0.00	71.62 -0.94 0.00	69.25 -0.77 0.00	68.91 -0.42 0.00	69.12 -0.21 0.00	68.98 -0.28 0.00	66.94 -0.40 0.00	64.24 -0.65 0.00	62.10 -0.56 0.00	60.86 -0.61 0.00	66.53 -0.67 0.00	59.93 -0.54 0.00	52.40 -0.58 0.00	45.42 -0.41 0.00
BLUE_CIRC_CHEM_DRP 24182	42.00 1.43 0.17	40.64 1.34 0.17	41.38 1.41 0.17	40.68 1.38 0.17	40.68 1.38 0.17	45.02 1.40 0.17	57.94 2.12 0.00	68.80 2.90 0.00	67.25 2.90 0.00	72.50 3.32 0.00	76.36 3.50 0.00	75.92 3.48 0.13	72.89 3.29 0.42	72.42 3.47 0.37	72.23 3.33 0.42	72.03 3.26 0.48	70.85 3.50 0.00	68.13 3.24 0.00	65.80 3.13 0.00	64.48 3.01 0.00	70.50 3.29 0.00	63.43 2.96 0.00	55.53 2.54 0.00	47.66 1.83 0.00
BOC_GAS_DRP 24189	41.75 1.18 0.17	40.44 1.14 0.17	41.17 1.20 0.17	40.48 1.18 0.17	40.48 1.18 0.17	44.80 1.18 0.17	57.55 1.73 0.00	68.27 2.37 0.00	66.92 2.57 0.00	72.16 2.97 0.00	76.00 3.13 0.00	75.48 3.05 0.13	72.54 2.94 0.42	71.87 2.91 0.37	71.82 2.91 0.42	71.68 2.91 0.48	69.80 2.83 0.37	67.18 2.60 0.31	64.98 2.51 0.19	63.75 2.40 0.12	69.96 2.76 0.00	62.95 2.48 0.00	55.11 2.12 0.00	47.39 1.56 0.00
BORALEX_4TH_BRANCH 23824	42.07 1.51 0.18	40.76 1.46 0.18	41.49 1.53 0.18	40.80 1.50 0.18	40.84 1.54 0.18	45.19 1.58 0.18	58.22 2.40 0.00	68.60 2.70 0.00	67.12 2.77 0.00	72.36 3.18 0.00	76.07 3.21 0.00	75.97 3.19 -0.22	73.75 3.01 -0.72	73.00 3.05 -0.62	73.16 3.12 -0.71	73.12 3.05 -0.82	71.39 2.96 -1.08	68.51 2.73 -0.89	65.79 2.57 -0.55	64.33 2.52 -0.34	70.10 2.89 0.00	63.01 2.54 0.00	55.27 2.28 0.00	47.80 1.97 0.00
BOWLINE___1 23526	42.86 2.28 0.16	41.44 2.13 0.16	42.15 2.17 0.16	41.48 2.17 0.16	41.48 2.17 0.16	46.04 2.41 0.16	59.51 3.68 0.00	71.37 5.47 0.00	70.27 5.92 0.00	75.96 6.78 0.00	79.93 7.07 0.00	81.95 7.18 -2.21	84.27 6.93 -7.31	82.61 6.93 -6.35	83.44 6.86 -7.25	84.47 6.86 -8.36	84.25 6.73 -10.17	79.55 6.29 -8.37	74.00 6.14 -5.19	70.53 5.90 -3.16	73.59 6.38 0.00	66.09 5.62 0.00	57.76 4.77 0.00	49.08 3.25 0.00
BOWLINE___2 23595	42.86 2.28 0.16	41.44 2.13 0.16	42.15 2.17 0.16	41.44 2.13 0.16	41.48 2.17 0.16	46.04 2.41 0.16	59.51 3.68 0.00	71.37 5.47 0.00	70.27 5.92 0.00	75.96 6.78 0.00	79.93 7.07 0.00	81.95 7.18 -2.21	84.27 6.93 -7.31	82.54 6.86 -6.35	83.44 6.86 -7.25	84.47 6.86 -8.36	84.25 6.73 -10.17	79.55 6.29 -8.37	74.00 6.14 -5.19	70.53 5.90 -3.16	73.59 6.38 0.00	66.09 5.62 0.00	57.76 4.77 0.00	49.08 3.25 0.00
BROOKHAVEN___DRP 24191	70.80 5.30 -24.77	68.52 5.13 -23.92	68.49 5.18 -23.17	68.48 5.13 -23.88	68.52 5.21 -23.84	69.54 5.91 -19.84	74.45 7.93 -10.71	82.93 10.15 -6.88	84.03 9.91 -9.77	83.55 10.31 -4.07	85.29 10.13 -2.30	85.36 10.09 -2.72	87.50 9.66 -7.82	85.61 9.50 -6.79	86.65 9.57 -7.75	87.83 9.63 -8.95	87.79 9.56 -10.88	82.22 8.37 -8.95	80.55 8.40 -9.49	81.13 8.36 -11.30	85.34 9.07 -9.06	83.67 8.65 -14.55	84.01 8.11 -22.91	74.41 6.69 -21.89
BROOKLYN_NAVY_YARD 23515	43.76 3.18 0.16	42.31 3.00 0.16	43.03 3.05 0.16	42.31 3.00 0.16	42.35 3.04 0.16	47.04 3.42 0.16	60.90 5.08 0.00	73.35 7.45 0.00	72.39 8.04 0.00	78.31 9.13 0.00	82.41 9.54 0.00	84.50 9.58 -2.36	87.08 9.24 -7.82	85.33 9.22 -6.79	86.30 9.22 -7.75	87.27 9.07 -8.94	87.25 9.02 -10.88	83.08 8.50 -9.69	76.49 8.27 -5.55	72.84 7.99 -3.38	75.74 8.54 0.00	68.03 7.56 0.00	59.50 6.52 0.00	50.41 4.58 0.00
BURROWS___LYONSDAL 23803	40.45 -0.04 0.25	39.18 -0.04 0.25	39.81 -0.08 0.25	39.14 -0.08 0.25	39.14 -0.08 0.25	43.67 0.13 0.25	56.49 0.67 0.00	66.03 0.13 0.00	64.29 -0.06 0.00	69.11 -0.07 0.00	72.79 -0.07 0.00	72.27 -0.29 0.00	69.88 -0.14 0.00	69.53 0.21 0.00	69.60 0.28 0.00	69.53 0.28 0.00	67.55 0.20 0.00	65.21 0.32 0.00	63.04 0.38 0.00	61.72 0.25 0.00	67.47 0.27 0.00	60.83 0.36 0.00	53.15 0.16 0.00	45.97 0.14 0.00
CALPINE BETH_PAGE_GT4 24209	69.34 3.83 -24.76	67.10 3.71 -23.91	67.04 3.73 -23.17	67.09 3.75 -23.87	67.10 3.79 -23.84	67.79 4.16 -19.84	72.44 5.92 -10.70	80.95 8.17 -6.88	82.68 8.56 -9.77	82.79 9.55 -4.07	84.85 9.69 -2.30	85.00 9.72 -2.72	87.29 9.45 -7.82	85.54 9.43 -6.79	86.44 9.36 -7.75	87.55 9.35 -8.95	87.53 9.29 -10.88	82.28 8.44 -8.95	80.24 8.08 -9.49	80.70 7.93 -11.30	84.66 8.40 -9.06	82.58 7.56 -14.55	82.47 6.57 -22.91	72.76 5.04 -21.89

CALPINE_BP_GTI 23823	69.34 3.83 -24.76	67.10 3.71 -23.91	67.04 3.73 -23.17	67.09 3.75 -23.87	67.10 3.79 -23.84	67.79 4.16 -19.84	72.44 5.92 -10.70	80.95 8.17 -6.88	82.68 8.56 -9.77	82.79 9.55 -4.07	84.85 9.69 -2.30	85.00 9.72 -2.72	87.29 9.45 -7.82	85.54 9.43 -6.79	86.44 9.36 -7.75	87.55 9.35 -8.95	87.53 9.29 -10.88	82.28 8.44 -8.95	80.24 8.08 -9.49	80.70 7.93 -11.30	84.66 8.40 -9.06	82.58 7.56 -14.55	82.47 6.57 -22.91	72.76 5.04 -21.89
CALSPAN___DRP 24200	36.38 -4.11 0.25	35.32 -3.91 0.25	35.84 -4.05 0.25	35.24 -3.99 0.25	35.12 -4.11 0.25	38.81 -4.73 0.25	49.79 -6.03 0.00	59.25 -6.66 0.00	56.50 -7.85 0.00	61.64 -7.54 0.00	65.58 -7.29 0.00	65.67 -6.89 0.00	63.51 -6.51 0.00	62.67 -6.66 0.00	62.67 -7.06 0.00	62.19 -7.06 0.00	60.34 -7.00 0.00	57.23 -7.66 0.00	55.84 -6.83 0.00	54.09 -7.38 0.00	59.75 -7.46 0.00	55.03 -5.44 0.00	48.96 -4.03 0.00	40.92 -4.90 0.00
CARR STREET_E_SYR 24060	38.98 -1.51 0.25	37.76 -1.46 0.25	38.36 -1.53 0.25	37.72 -1.50 0.25	37.72 -1.50 0.25	41.91 -1.62 0.25	54.04 -1.79 0.00	63.92 -1.98 0.00	62.16 -2.19 0.00	67.04 -2.14 0.00	70.75 -2.11 0.00	70.46 -2.10 0.00	67.99 -2.03 0.00	67.39 -1.94 0.00	67.39 -1.94 0.00	67.25 -2.01 0.00	65.33 -2.02 0.00	62.81 -2.08 0.00	60.91 -1.75 0.00	59.63 -1.84 0.00	65.39 -1.81 0.00	59.08 -1.39 0.00	51.72 -1.27 0.00	44.41 -1.42 0.00
CARTHAGE___PAPER 23857	39.96 -0.53 0.25	38.67 -0.55 0.25	39.25 -0.64 0.25	38.63 -0.59 0.25	38.59 -0.63 0.25	43.19 -0.35 0.25	56.10 0.28 0.00	64.98 -0.92 0.00	62.94 -1.42 0.00	67.52 -1.66 0.00	71.11 -1.75 0.00	70.67 -1.89 0.00	69.11 -0.91 0.00	68.77 -0.55 0.00	69.05 -0.28 0.00	68.98 -0.28 0.00	66.94 -0.40 0.00	64.31 -0.58 0.00	62.10 -0.56 0.00	60.79 -0.68 0.00	66.47 -0.74 0.00	59.87 -0.60 0.00	52.40 -0.58 0.00	45.46 -0.37 0.00
CE_DUNWOOD___DRP 24194	43.15 2.57 0.16	41.76 2.45 0.16	42.43 2.45 0.16	41.76 2.45 0.16	41.80 2.49 0.16	46.39 2.76 0.16	60.01 4.19 0.00	72.03 6.13 0.00	70.98 6.63 0.00	76.72 7.54 0.00	80.73 7.87 0.00	82.91 7.98 -2.36	85.54 7.70 -7.82	83.74 7.63 -6.79	84.71 7.63 -7.75	85.74 7.55 -8.94	85.70 7.48 -10.88	80.85 7.01 -8.95	75.05 6.83 -5.55	71.43 6.58 -3.38	74.26 7.06 0.00	66.70 6.23 0.00	58.34 5.35 0.00	49.49 3.67 0.00
CE_MILLWOOD___DRP 24193	43.03 2.44 0.16	41.64 2.33 0.16	42.31 2.33 0.16	41.64 2.33 0.16	41.68 2.37 0.16	46.21 2.58 0.16	59.78 3.96 0.00	71.83 5.93 0.00	70.72 6.37 0.00	76.44 7.26 0.00	80.44 7.58 0.00	82.60 7.69 -2.35	85.21 7.42 -7.76	83.49 7.42 -6.74	84.38 7.35 -7.70	85.47 7.34 -8.88	85.46 7.27 -10.84	80.63 6.81 -8.92	74.84 6.64 -5.53	71.23 6.39 -3.37	74.06 6.86 0.00	66.52 6.05 0.00	58.18 5.19 0.00	49.31 3.48 0.00
CE_NYC2_DRP 24202	54.18 4.85 -8.59	43.85 4.54 0.16	44.56 4.58 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.58 4.95 0.16	62.86 7.03 0.00	76.12 10.21 0.00	75.49 11.13 0.00	81.64 12.45 0.00	85.76 12.90 0.00	88.06 13.13 -2.37	90.45 12.60 -7.82	88.74 12.62 -6.79	89.42 12.34 -7.76	90.59 12.40 -8.94	90.62 12.39 -10.88	86.54 11.94 -9.71	79.88 11.66 -5.55	76.05 11.19 -3.39	79.31 12.10 0.00	73.07 10.88 -1.72	74.40 9.43 -11.98	54.01 6.92 -1.26
CE_NYC_DRP 24195	43.80 3.22 0.16	42.35 3.04 0.16	43.07 3.09 0.16	42.39 3.08 0.16	42.43 3.12 0.16	47.13 3.50 0.16	61.01 5.19 0.00	73.48 7.58 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.72 9.80 -2.36	87.29 9.45 -7.82	85.47 9.36 -6.79	86.37 9.29 -7.75	87.54 9.35 -8.94	87.38 9.16 -10.88	83.14 8.57 -9.68	76.49 8.27 -5.55	72.84 7.99 -3.38	75.88 8.67 0.00	68.15 7.68 0.00	59.61 6.62 0.00	50.46 4.63 0.00
CH_MIDHUDSON___DRP 24192	42.82 2.24 0.16	41.48 2.17 0.16	42.15 2.17 0.16	41.40 2.09 0.16	41.44 2.13 0.16	45.95 2.32 0.16	59.39 3.57 0.00	71.04 5.14 0.00	69.82 5.47 0.00	75.48 6.30 0.00	79.42 6.56 0.00	81.01 6.60 -1.84	82.49 6.37 -6.09	80.93 6.31 -5.29	81.75 6.38 -6.05	82.53 6.30 -6.97	81.72 6.26 -8.11	77.34 5.78 -6.68	72.45 5.64 -4.14	69.46 5.47 -2.52	73.39 6.18 0.00	65.85 5.38 0.00	57.60 4.61 0.00	49.04 3.21 0.00
CH_MISC_IPPS 23765	42.66 2.08 0.16	41.36 2.05 0.16	41.99 2.01 0.16	41.24 1.93 0.16	41.32 2.01 0.16	45.77 2.15 0.16	59.23 3.41 0.00	70.84 4.94 0.00	69.76 5.41 0.00	75.34 6.16 0.00	79.27 6.41 0.00	80.97 6.53 -1.88	82.55 6.30 -6.23	81.04 6.31 -5.41	81.81 6.31 -6.18	82.61 6.23 -7.12	81.99 6.20 -8.45	77.55 5.71 -6.95	72.62 5.64 -4.31	69.51 5.41 -2.63	73.32 6.12 0.00	65.73 5.26 0.00	57.44 4.45 0.00	48.85 3.02 0.00
CH_RES_BVR_FALLS 23983	40.25 -0.24 0.24	39.03 -0.20 0.24	39.66 -0.24 0.24	38.99 -0.24 0.24	38.99 -0.24 0.24	43.33 -0.22 0.24	55.43 -0.39 0.00	65.37 -0.53 0.00	63.77 -0.58 0.00	68.56 -0.62 0.00	72.13 -0.73 0.00	71.84 -0.73 0.00	69.32 -0.70 0.00	68.63 -0.69 0.00	68.63 -0.69 0.00	68.56 -0.69 0.00	66.67 -0.67 0.00	64.31 -0.58 0.00	61.98 -0.69 0.00	60.92 -0.55 0.00	66.53 -0.67 0.00	59.81 -0.67 0.00	52.40 -0.58 0.00	45.46 -0.37 0.00
CH_RES_NIAGARA 23895	36.91 -3.59 0.25	35.83 -3.39 0.25	36.36 -3.53 0.25	35.75 -3.47 0.25	35.63 -3.59 0.25	39.29 -4.25 0.25	50.07 -5.75 0.00	59.11 -6.79 0.00	55.99 -8.37 0.00	60.88 -8.30 0.00	64.77 -8.09 0.00	64.80 -7.76 0.00	62.67 -7.35 0.00	61.77 -7.56 0.00	61.91 -7.42 0.00	61.43 -7.83 0.00	59.60 -7.74 0.00	56.52 -8.37 0.00	55.21 -7.46 0.00	53.48 -7.99 0.00	58.94 -8.27 0.00	54.54 -5.93 0.00	49.01 -3.97 0.00	41.20 -4.63 0.00
CH_RES_SYRACUSE 23985	39.02 -1.47 0.25	37.80 -1.42 0.25	38.40 -1.49 0.25	37.76 -1.46 0.25	37.76 -1.46 0.25	41.96 -1.58 0.25	54.15 -1.67 0.00	64.12 -1.78 0.00	62.36 -1.99 0.00	67.17 -2.01 0.00	70.97 -1.89 0.00	70.75 -1.81 0.00	68.20 -1.82 0.00	67.80 -1.53 0.00	67.66 -1.66 0.00	67.46 -1.80 0.00	65.73 -1.62 0.00	63.14 -1.75 0.00	61.23 -1.44 0.00	59.93 -1.54 0.00	65.53 -1.68 0.00	59.20 -1.27 0.00	51.82 -1.17 0.00	44.45 -1.37 0.00
CORNELL____ 23752	37.08 -3.42 0.24	35.84 -3.39 0.24	36.41 -3.49 0.24	35.80 -3.43 0.24	35.80 -3.43 0.24	39.87 -3.68 0.24	51.97 -3.85 0.00	61.55 -4.35 0.00	60.10 -4.25 0.00	64.75 -4.43 0.00	68.56 -4.30 0.00	68.35 -4.21 0.00	65.82 -4.20 0.00	65.72 -3.60 0.00	65.03 -4.30 0.00	64.82 -4.43 0.00	62.97 -4.38 0.00	60.41 -4.48 0.00	58.59 -4.07 0.00	57.23 -4.24 0.00	62.64 -4.57 0.00	56.54 -3.93 0.00	49.33 -3.66 0.00	42.16 -3.67 0.00
COXSACKIE___GT 23611	42.53 1.96 0.17	41.16 1.86 0.17	41.86 1.89 0.17	41.12 1.82 0.17	41.16 1.86 0.17	45.64 2.01 0.17	58.84 3.01 0.00	69.66 3.76 0.00	68.40 4.05 0.00	73.88 4.70 0.00	77.82 4.95 0.00	78.34 5.01 -0.78	77.35 4.76 -2.57	76.48 4.92 -2.23	76.66 4.78 -2.55	76.90 4.71 -2.94	75.68 4.78 -3.55	72.10 4.28 -2.92	68.68 4.20 -1.81	66.63 4.06 -1.10	71.84 4.64 0.00	64.40 3.93 0.00	56.27 3.29 0.00	48.30 2.47 0.00
CRESCENT___HYD 24018	42.07 1.51 0.18	40.76 1.46 0.18	41.49 1.53 0.18	40.80 1.50 0.18	40.80 1.50 0.18	45.19 1.58 0.18	58.33 2.51 0.00	68.93 3.03 0.00	67.50 3.15 0.00	72.78 3.60 0.00	76.58 3.72 0.00	76.37 3.70 -0.10	73.87 3.50 -0.34	73.16 3.54 -0.30	73.20 3.54 -0.34	73.11 3.46 -0.39	71.31 3.37 -0.60	68.50 3.11 -0.49	65.92 2.95 -0.31	64.55 2.89 -0.19	70.43 3.23 0.00	63.37 2.90 0.00	55.53 2.54 0.00	47.84 2.02 0.00

CRUCIBLE_METL_DRP 24180	39.02 -1.47 0.25	37.80 -1.42 0.25	38.40 -1.49 0.25	37.76 -1.46 0.25	37.76 -1.46 0.25	41.96 -1.58 0.25	54.15 -1.67 0.00	64.12 -1.78 0.00	62.36 -1.99 0.00	67.17 -2.01 0.00	70.97 -1.89 0.00	70.75 -1.81 0.00	68.20 -1.82 0.00	67.80 -1.53 0.00	67.66 -1.66 0.00	67.46 -1.80 0.00	65.73 -1.62 0.00	63.14 -1.75 0.00	61.23 -1.44 0.00	59.93 -1.54 0.00	65.53 -1.68 0.00	59.20 -1.27 0.00	51.82 -1.17 0.00	44.45 -1.37 0.00
CSC___481_PGEN 24222	70.85 5.34 -24.77	68.52 5.13 -23.92	68.49 5.18 -23.17	68.52 5.17 -23.88	68.56 5.25 -23.84	69.50 5.87 -19.84	74.40 7.87 -10.71	82.80 10.02 -6.88	83.77 9.65 -9.77	83.14 9.89 -4.07	84.78 9.62 -2.30	84.85 9.58 -2.72	87.01 9.17 -7.82	85.06 8.94 -6.79	86.09 9.01 -7.75	87.34 9.14 -8.95	87.32 9.09 -10.88	81.76 7.92 -8.95	80.11 7.96 -9.49	80.70 7.93 -11.30	84.93 8.67 -9.06	83.42 8.41 -14.55	83.85 7.95 -22.91	74.37 6.65 -21.89
DANSKAMMER___1 23586	42.66 2.08 0.16	41.36 2.05 0.16	41.99 2.01 0.16	41.24 1.93 0.16	41.32 2.01 0.16	45.77 2.15 0.16	59.23 3.41 0.00	70.84 4.94 0.00	69.76 5.41 0.00	75.34 6.16 0.00	79.27 6.41 0.00	80.97 6.53 -1.88	82.55 6.30 -6.23	81.04 6.31 -5.41	81.81 6.31 -6.18	82.61 6.23 -7.12	81.99 6.20 -8.45	77.55 5.71 -6.95	72.62 5.64 -4.31	69.51 5.41 -2.63	73.32 6.12 0.00	65.73 5.26 0.00	57.44 4.45 0.00	48.85 3.02 0.00
DANSKAMMER___2 23589	42.66 2.08 0.16	41.36 2.05 0.16	41.99 2.01 0.16	41.24 1.93 0.16	41.32 2.01 0.16	45.77 2.15 0.16	59.23 3.41 0.00	70.84 4.94 0.00	69.76 5.41 0.00	75.34 6.16 0.00	79.27 6.41 0.00	80.97 6.53 -1.88	82.55 6.30 -6.23	81.04 6.31 -5.41	81.81 6.31 -6.18	82.61 6.23 -7.12	81.99 6.20 -8.45	77.55 5.71 -6.95	72.62 5.64 -4.31	69.51 5.41 -2.63	73.32 6.12 0.00	65.73 5.26 0.00	57.44 4.45 0.00	48.85 3.02 0.00
DANSKAMMER___3 23590	42.54 1.96 0.16	41.28 1.97 0.16	41.83 1.85 0.16	41.09 1.78 0.16	41.24 1.93 0.16	45.60 1.97 0.16	59.00 3.18 0.00	70.65 4.74 0.00	69.50 5.15 0.00	75.06 5.88 0.00	78.98 6.12 0.00	80.68 6.24 -1.88	82.27 6.02 -6.23	80.76 6.03 -5.41	81.53 6.03 -6.18	82.40 6.03 -7.12	81.72 5.93 -8.45	77.36 5.52 -6.95	72.37 5.39 -4.31	69.26 5.16 -2.63	73.05 5.85 0.00	65.49 5.02 0.00	57.23 4.24 0.00	48.67 2.84 0.00
DANSKAMMER___4 23591	42.66 2.08 0.16	41.36 2.05 0.16	41.99 2.01 0.16	41.24 1.93 0.16	41.32 2.01 0.16	45.77 2.15 0.16	59.23 3.41 0.00	70.84 4.94 0.00	69.76 5.41 0.00	75.34 6.16 0.00	79.27 6.41 0.00	80.97 6.53 -1.88	82.55 6.30 -6.23	81.04 6.31 -5.41	81.81 6.31 -6.18	82.61 6.23 -7.12	81.99 6.20 -8.45	77.55 5.71 -6.95	72.62 5.64 -4.31	69.51 5.41 -2.63	73.32 6.12 0.00	65.73 5.26 0.00	57.44 4.45 0.00	48.85 3.02 0.00
DANSKAMMER___DIESEL 23592	42.66 2.08 0.16	41.36 2.05 0.16	41.99 2.01 0.16	41.24 1.93 0.16	41.32 2.01 0.16	45.77 2.15 0.16	59.23 3.41 0.00	70.84 4.94 0.00	69.76 5.41 0.00	75.34 6.16 0.00	79.27 6.41 0.00	80.97 6.53 -1.88	82.55 6.30 -6.23	81.04 6.31 -5.41	81.81 6.31 -6.18	82.61 6.23 -7.12	81.99 6.20 -8.45	77.55 5.71 -6.95	72.62 5.64 -4.31	69.51 5.41 -2.63	73.32 6.12 0.00	65.73 5.26 0.00	57.44 4.45 0.00	48.85 3.02 0.00
DASHVILLE___HYD 23610	42.82 2.24 0.16	41.44 2.13 0.16	42.15 2.17 0.16	41.36 2.05 0.16	41.44 2.13 0.16	45.95 2.32 0.16	59.39 3.57 0.00	71.11 5.21 0.00	70.08 5.73 0.00	75.75 6.57 0.00	79.78 6.92 0.00	80.77 6.97 -1.24	80.85 6.72 -4.11	79.48 6.59 -3.57	80.13 6.72 -4.07	80.60 6.65 -4.70	79.38 6.47 -5.57	75.44 5.97 -4.58	71.40 5.89 -2.84	68.80 5.59 -1.73	73.66 6.45 0.00	65.97 5.50 0.00	57.65 4.66 0.00	49.04 3.21 0.00
DOGLEVILLE___HYD 23807	42.81 2.32 0.26	41.38 2.17 0.26	42.01 2.13 0.26	41.35 2.13 0.26	41.35 2.13 0.26	46.16 2.63 0.26	59.78 3.96 0.00	69.86 3.95 0.00	68.15 3.80 0.00	73.47 4.29 0.00	77.45 4.59 0.00	77.20 4.64 0.00	74.50 4.48 0.00	74.18 4.85 0.00	73.69 4.37 0.00	73.69 4.43 0.00	71.99 4.65 0.00	69.30 4.41 0.00	66.93 4.26 0.00	65.53 4.06 0.00	71.78 4.57 0.00	65.55 5.08 0.00	56.96 3.97 0.00	48.85 3.02 0.00
DUNKIRK___1 23563	34.06 -6.44 0.25	33.11 -6.12 0.25	33.59 -6.30 0.25	33.07 -6.16 0.25	32.99 -6.24 0.25	36.49 -7.05 0.25	47.22 -8.60 0.00	57.27 -8.63 0.00	54.96 -9.40 0.00	60.39 -8.79 0.00	64.34 -8.52 0.00	64.51 -8.05 0.00	62.32 -7.70 0.00	61.49 -7.83 0.00	61.49 -7.83 0.00	61.22 -8.03 0.00	59.33 -8.01 0.00	56.39 -8.50 0.00	54.83 -7.83 0.00	53.05 -8.42 0.00	58.94 -8.27 0.00	53.94 -6.53 0.00	47.32 -5.67 0.00	38.95 -6.87 0.00
DUNKIRK___2 23564	34.06 -6.44 0.25	33.11 -6.12 0.25	33.59 -6.30 0.25	33.07 -6.16 0.25	32.99 -6.24 0.25	36.49 -7.05 0.25	47.22 -8.60 0.00	57.27 -8.63 0.00	54.96 -9.40 0.00	60.39 -8.79 0.00	64.34 -8.52 0.00	64.51 -8.05 0.00	62.32 -7.70 0.00	61.49 -7.83 0.00	61.49 -7.83 0.00	61.22 -8.03 0.00	59.33 -8.01 0.00	56.39 -8.50 0.00	54.83 -7.83 0.00	53.05 -8.42 0.00	58.94 -8.27 0.00	53.94 -6.53 0.00	47.32 -5.67 0.00	38.95 -6.87 0.00
DUNKIRK___3 23565	34.67 -5.83 0.25	33.66 -5.57 0.25	34.20 -5.70 0.25	33.62 -5.61 0.25	33.54 -5.68 0.25	37.11 -6.44 0.25	47.95 -7.87 0.00	57.86 -8.04 0.00	55.53 -8.82 0.00	60.81 -8.37 0.00	64.85 -8.01 0.00	64.94 -7.62 0.00	62.74 -7.28 0.00	61.91 -7.42 0.00	61.91 -7.42 0.00	61.64 -7.62 0.00	59.74 -7.61 0.00	56.78 -8.11 0.00	55.21 -7.46 0.00	53.48 -7.99 0.00	59.28 -7.93 0.00	54.36 -6.11 0.00	47.79 -5.19 0.00	39.50 -6.32 0.00
DUNKIRK___4 23566	34.67 -5.83 0.25	33.66 -5.57 0.25	34.20 -5.70 0.25	33.62 -5.61 0.25	33.54 -5.68 0.25	37.11 -6.44 0.25	47.95 -7.87 0.00	57.86 -8.04 0.00	55.53 -8.82 0.00	60.81 -8.37 0.00	64.85 -8.01 0.00	64.94 -7.62 0.00	62.74 -7.28 0.00	61.91 -7.42 0.00	61.91 -7.42 0.00	61.57 -7.69 0.00	59.74 -7.61 0.00	56.78 -8.11 0.00	55.21 -7.46 0.00	53.48 -7.99 0.00	59.28 -7.93 0.00	54.36 -6.11 0.00	47.79 -5.19 0.00	39.50 -6.32 0.00
EAST HAMPTON___GT 23717	72.27 6.76 -24.77	69.78 6.39 -23.92	69.74 6.42 -23.17	69.70 6.36 -23.88	69.78 6.47 -23.84	71.08 7.44 -19.84	76.57 10.05 -10.71	85.83 13.05 -6.88	86.93 12.81 -9.77	86.74 13.49 -4.07	88.72 13.55 -2.30	88.77 13.50 -2.72	90.72 12.88 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.75	91.08 12.88 -8.95	91.23 13.00 -10.88	85.52 11.68 -8.95	83.81 11.66 -9.49	84.33 11.56 -11.30	88.63 12.37 -9.06	86.63 11.61 -14.55	86.44 10.54 -22.91	76.20 8.48 -21.89
EAST RIVER___6 23660	43.51 2.93 0.16	42.07 2.76 0.16	42.47 2.49 0.16	41.76 2.45 0.16	41.80 2.49 0.16	46.43 2.80 0.16	60.18 4.35 0.00	72.49 6.59 0.00	71.82 7.46 0.00	77.69 8.51 0.00	81.75 8.89 0.00	83.05 8.13 -2.36	85.33 7.49 -7.82	84.43 8.32 -6.79	85.33 8.25 -7.75	85.26 7.06 -8.94	86.03 7.81 -10.88	82.95 8.37 -9.68	76.62 8.40 -5.55	72.91 8.05 -3.38	74.93 7.73 0.00	67.30 6.83 0.00	58.87 5.88 0.00	49.82 3.99 0.00
EAST RIVER___7 23524	43.51 2.93 0.16	42.07 2.76 0.16	42.47 2.49 0.16	41.76 2.45 0.16	41.80 2.49 0.16	46.43 2.80 0.16	60.18 4.35 0.00	72.49 6.59 0.00	71.82 7.46 0.00	77.69 8.51 0.00	81.75 8.89 0.00	83.05 8.13 -2.36	85.33 7.49 -7.82	84.43 8.32 -6.79	85.33 8.25 -7.75	85.26 7.06 -8.94	86.03 7.81 -10.88	82.95 8.37 -9.68	76.62 8.40 -5.55	72.91 8.05 -3.38	74.93 7.73 0.00	67.30 6.83 0.00	58.87 5.88 0.00	49.82 3.99 0.00

EAST_HAMPTON___DIESEL 23722	72.27 6.76 -24.77	69.78 6.39 -23.92	69.74 6.42 -23.17	69.70 6.36 -23.88	69.78 6.47 -23.84	71.08 7.44 -19.84	76.57 10.05 -10.71	85.83 13.05 -6.88	86.93 12.81 -9.77	86.74 13.49 -4.07	88.72 13.55 -2.30	88.77 13.50 -2.72	90.72 12.88 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.75	91.08 12.88 -8.95	91.23 13.00 -10.88	85.52 11.68 -8.95	83.81 11.66 -9.49	84.33 11.56 -11.30	88.63 12.37 -9.06	86.63 11.61 -14.55	86.44 10.54 -22.91	76.20 8.48 -21.89
EAST_RIVER___1 323558	43.64 3.06 0.16	42.19 2.88 0.16	42.95 2.97 0.16	42.27 2.96 0.16	42.27 2.96 0.16	46.96 3.33 0.16	60.68 4.86 0.00	73.15 7.25 0.00	72.14 7.79 0.00	78.04 8.86 0.00	82.04 9.18 0.00	84.36 9.43 -2.36	86.94 9.10 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.20 9.00 -8.94	87.04 8.82 -10.88	82.81 8.24 -9.68	76.24 8.02 -5.55	72.66 7.81 -3.38	75.61 8.40 0.00	67.91 7.44 0.00	59.40 6.41 0.00	50.32 4.49 0.00
EAST_RIVER___2 323559	43.51 2.93 0.16	42.07 2.76 0.16	42.47 2.49 0.16	41.76 2.45 0.16	41.80 2.49 0.16	46.43 2.80 0.16	60.18 4.35 0.00	72.49 6.59 0.00	71.82 7.46 0.00	77.69 8.51 0.00	81.75 8.89 0.00	83.05 8.13 -2.36	85.33 7.49 -7.82	84.43 8.32 -6.79	85.33 8.25 -7.75	85.26 7.06 -8.94	86.03 7.81 -10.88	82.95 8.37 -9.68	76.62 8.40 -5.55	72.91 8.05 -3.38	74.93 7.73 0.00	67.30 6.83 0.00	58.87 5.88 0.00	49.82 3.99 0.00
ELEC_TRO_TEK 24086	68.64 3.14 -24.76	66.38 3.00 -23.91	66.36 3.05 -23.17	66.38 3.04 -23.86	66.38 3.08 -23.83	67.00 3.37 -19.84	71.43 4.91 -10.70	79.70 6.92 -6.88	81.52 7.40 -9.77	81.55 8.30 -4.07	83.76 8.60 -2.30	83.98 8.71 -2.72	86.38 8.54 -7.82	84.57 8.46 -6.79	85.54 8.46 -7.75	86.58 8.38 -8.95	86.52 8.28 -10.88	81.50 7.66 -8.95	79.74 7.58 -9.49	80.15 7.38 -11.30	83.99 7.73 -9.06	81.85 6.83 -14.55	81.83 5.93 -22.91	71.98 4.26 -21.89
E_CANADA_CAP_HY 24051	41.65 1.10 0.19	40.34 1.07 0.19	41.07 1.12 0.19	40.38 1.11 0.19	40.42 1.14 0.19	44.78 1.18 0.19	57.83 2.01 0.00	68.80 2.90 0.00	67.38 3.02 0.00	72.50 3.32 0.00	76.43 3.57 0.00	76.19 3.63 0.00	73.38 3.36 0.00	73.07 3.74 0.00	72.52 3.19 0.00	72.37 3.12 0.00	70.65 3.30 0.00	67.94 3.05 0.00	65.42 2.76 0.00	64.30 2.83 0.00	69.89 2.69 0.00	62.95 2.48 0.00	55.00 2.01 0.00	47.39 1.56 0.00
E_CANADA_MHWK_HY 24050	42.81 2.32 0.26	41.38 2.17 0.26	42.01 2.13 0.26	41.35 2.13 0.26	41.35 2.13 0.26	46.16 2.63 0.26	59.78 3.96 0.00	69.86 3.95 0.00	68.15 3.80 0.00	73.47 4.29 0.00	77.45 4.59 0.00	77.20 4.64 0.00	74.50 4.48 0.00	74.18 4.85 0.00	73.69 4.37 0.00	73.69 4.43 0.00	71.99 4.65 0.00	69.30 4.41 0.00	66.93 4.26 0.00	65.53 4.06 0.00	71.78 4.57 0.00	65.55 5.08 0.00	56.96 3.97 0.00	48.85 3.02 0.00
E_FISHKILL___LBMP 23776	42.86 2.28 0.16	41.48 2.17 0.16	42.19 2.21 0.16	41.40 2.09 0.16	41.44 2.13 0.16	45.95 2.32 0.16	59.34 3.52 0.00	70.98 5.07 0.00	69.82 5.47 0.00	75.48 6.30 0.00	79.42 6.56 0.00	81.55 6.60 -2.39	84.29 6.37 -7.90	82.56 6.38 -6.86	83.47 6.31 -7.83	84.59 6.30 -9.03	84.60 6.26 -10.99	79.78 5.84 -9.05	73.98 5.70 -5.61	70.36 5.47 -3.42	73.39 6.18 0.00	65.91 5.44 0.00	57.65 4.66 0.00	49.08 3.25 0.00
FAR ROCKAWAY___4 23548	69.41 3.91 -24.76	67.09 3.71 -23.91	67.04 3.73 -23.17	67.05 3.71 -23.86	67.05 3.75 -23.83	67.79 4.16 -19.84	72.55 6.03 -10.70	81.08 8.30 -6.88	83.00 8.88 -9.77	83.28 10.03 -4.07	85.58 10.42 -2.30	85.80 10.52 -2.72	88.20 10.36 -7.82	86.72 10.61 -6.79	87.34 10.26 -7.75	88.38 10.18 -8.95	88.60 10.37 -10.88	83.51 9.67 -8.95	81.68 9.53 -9.49	82.11 9.34 -11.30	85.81 9.54 -9.06	83.48 8.47 -14.55	83.16 7.26 -22.91	72.94 5.22 -21.89
FENNER___WINDPWR 24204	40.24 -0.24 0.25	38.94 -0.28 0.25	39.61 -0.28 0.25	38.94 -0.28 0.25	38.94 -0.28 0.25	43.36 -0.18 0.25	56.10 0.28 0.00	66.10 0.20 0.00	64.42 0.06 0.00	69.32 0.14 0.00	73.08 0.22 0.00	72.20 -0.36 0.00	69.53 -0.49 0.00	69.05 -0.28 0.00	69.12 -0.21 0.00	69.05 -0.21 0.00	67.01 -0.34 0.00	65.02 0.13 0.00	62.98 0.31 0.00	61.66 0.18 0.00	67.54 0.34 0.00	60.95 0.48 0.00	53.20 0.21 0.00	45.83 0.00 0.00
FIBERTEK___ENERGY 23856	39.02 -1.47 0.25	37.80 -1.42 0.25	38.40 -1.49 0.25	37.76 -1.46 0.25	37.76 -1.46 0.25	41.96 -1.58 0.25	54.15 -1.67 0.00	64.12 -1.78 0.00	62.36 -1.99 0.00	67.17 -2.01 0.00	70.97 -1.89 0.00	70.75 -1.81 0.00	68.20 -1.82 0.00	67.80 -1.53 0.00	67.66 -1.66 0.00	67.46 -1.80 0.00	65.73 -1.62 0.00	63.14 -1.75 0.00	61.23 -1.44 0.00	59.93 -1.54 0.00	65.53 -1.68 0.00	59.20 -1.27 0.00	51.82 -1.17 0.00	44.45 -1.37 0.00
FITZPATRICK___ 23598	38.32 -2.16 0.26	37.12 -2.09 0.26	37.72 -2.17 0.26	37.08 -2.13 0.26	37.08 -2.13 0.26	41.17 -2.36 0.26	52.97 -2.85 0.00	62.67 -3.23 0.00	60.81 -3.54 0.00	65.51 -3.67 0.00	69.15 -3.72 0.00	68.86 -3.70 0.00	66.52 -3.50 0.00	65.79 -3.54 0.00	65.86 -3.47 0.00	65.65 -3.60 0.00	63.84 -3.50 0.00	61.39 -3.50 0.00	59.53 -3.13 0.00	58.27 -3.20 0.00	63.85 -3.36 0.00	57.63 -2.84 0.00	50.60 -2.38 0.00	43.49 -2.34 0.00
FORT ORANGE___ 23900	42.28 1.71 0.17	40.92 1.62 0.17	41.66 1.69 0.17	40.96 1.66 0.17	40.96 1.66 0.17	45.37 1.75 0.17	58.50 2.68 0.00	68.93 3.03 0.00	67.50 3.15 0.00	72.78 3.60 0.00	76.65 3.79 0.00	76.57 3.77 -0.23	74.36 3.57 -0.77	73.60 3.60 -0.67	73.62 3.54 -0.76	73.67 3.53 -0.88	71.90 3.43 -1.12	68.99 3.18 -0.92	66.25 3.01 -0.57	64.77 2.95 -0.35	70.50 3.29 0.00	63.49 3.02 0.00	55.95 2.97 0.00	48.07 2.25 0.00
FORT_DRUM_COGEN 23780	39.92 -0.57 0.25	38.63 -0.59 0.25	39.21 -0.68 0.25	38.55 -0.67 0.25	38.55 -0.67 0.25	43.14 -0.39 0.25	56.04 0.22 0.00	65.11 -0.79 0.00	63.45 -0.90 0.00	68.21 -0.97 0.00	71.84 -1.02 0.00	71.62 -0.94 0.00	69.25 -0.77 0.00	68.91 -0.42 0.00	69.12 -0.21 0.00	69.05 -0.21 0.00	67.01 -0.34 0.00	64.31 -0.58 0.00	62.17 -0.50 0.00	60.92 -0.55 0.00	66.60 -0.60 0.00	59.99 -0.48 0.00	52.46 -0.53 0.00	45.46 -0.37 0.00
FPL_FAR_ROCK_GT1 24212	69.41 3.91 -24.76	67.09 3.71 -23.91	67.04 3.73 -23.17	67.05 3.71 -23.86	67.05 3.75 -23.83	67.79 4.16 -19.84	72.55 6.03 -10.70	81.08 8.30 -6.88	83.00 8.88 -9.77	83.28 10.03 -4.07	85.58 10.42 -2.30	85.80 10.52 -2.72	88.20 10.36 -7.82	86.72 10.61 -6.79	87.34 10.26 -7.75	88.38 10.18 -8.95	88.60 10.37 -10.88	83.51 9.67 -8.95	81.68 9.53 -9.49	82.11 9.34 -11.30	85.81 9.54 -9.06	83.48 8.47 -14.55	83.16 7.26 -22.91	72.94 5.22 -21.89
FPL_FAR_ROCK_GT2 23815	69.41 3.91 -24.76	67.09 3.71 -23.91	67.04 3.73 -23.17	67.05 3.71 -23.86	67.05 3.75 -23.83	67.79 4.16 -19.84	72.55 6.03 -10.70	81.08 8.30 -6.88	83.00 8.88 -9.77	83.28 10.03 -4.07	85.58 10.42 -2.30	85.80 10.52 -2.72	88.20 10.36 -7.82	86.72 10.61 -6.79	87.34 10.26 -7.75	88.38 10.18 -8.95	88.60 10.37 -10.88	83.51 9.67 -8.95	81.68 9.53 -9.49	82.11 9.34 -11.30	85.81 9.54 -9.06	83.48 8.47 -14.55	83.16 7.26 -22.91	72.94 5.22 -21.89
FRANKLIN_FALL_HYD 24054	39.65 -0.86 0.24	38.44 -0.79 0.24	39.06 -0.84 0.24	38.40 -0.83 0.24	38.40 -0.83 0.24	42.85 -0.70 0.24	54.65 -1.17 0.00	63.27 -2.64 0.00	61.52 -2.83 0.00	65.93 -3.25 0.00	69.22 -3.64 0.00	68.86 -3.70 0.00	66.59 -3.43 0.00	66.21 -3.12 0.00	66.69 -2.63 0.00	66.76 -2.49 0.00	64.79 -2.56 0.00	62.62 -2.27 0.00	60.04 -2.63 0.00	59.26 -2.21 0.00	64.52 -2.69 0.00	57.63 -2.84 0.00	50.66 -2.33 0.00	44.50 -1.33 0.00



FREPORT_EQUS_GT1 23764	69.33 3.83 -24.76	67.06 3.67 -23.91	67.00 3.69 -23.17	67.05 3.71 -23.87	67.06 3.75 -23.83	67.75 4.12 -19.84	72.44 5.92 -10.70	81.02 8.24 -6.88	82.74 8.62 -9.77	82.93 9.69 -4.07	84.85 9.69 -2.30	85.07 9.80 -2.72	87.36 9.52 -7.82	85.61 9.50 -6.79	86.51 9.43 -7.75	87.62 9.42 -8.95	87.59 9.36 -10.88	82.41 8.57 -8.95	80.55 8.40 -9.49	81.01 8.24 -11.30	84.93 8.67 -9.06	82.94 7.92 -14.55	82.74 6.84 -22.91	72.81 5.09 -21.89
FULTON COGEN____ 23766	38.86 -1.63 0.26	37.60 -1.62 0.26	38.24 -1.65 0.26	37.60 -1.62 0.26	37.56 -1.66 0.26	41.74 -1.80 0.26	53.92 -1.90 0.00	63.73 -2.17 0.00	61.91 -2.45 0.00	66.69 -2.49 0.00	70.46 -2.40 0.00	70.24 -2.32 0.00	67.71 -2.31 0.00	67.32 -2.01 0.00	67.18 -2.15 0.00	67.04 -2.22 0.00	65.33 -2.02 0.00	62.75 -2.14 0.00	60.91 -1.75 0.00	59.57 -1.91 0.00	65.12 -2.08 0.00	58.84 -1.63 0.00	51.56 -1.43 0.00	44.22 -1.60 0.00
Freeport____CT2 23818	69.33 3.83 -24.76	67.06 3.67 -23.91	67.00 3.69 -23.17	67.05 3.71 -23.87	67.06 3.75 -23.83	67.75 4.12 -19.84	72.44 5.92 -10.70	81.02 8.24 -6.88	82.74 8.62 -9.77	82.93 9.69 -4.07	84.85 9.69 -2.30	85.07 9.80 -2.72	87.36 9.52 -7.82	85.61 9.50 -6.79	86.51 9.43 -7.75	87.62 9.42 -8.95	87.59 9.36 -10.88	82.41 8.57 -8.95	80.55 8.40 -9.49	81.01 8.24 -11.30	84.93 8.67 -9.06	82.94 7.92 -14.55	82.74 6.84 -22.91	72.81 5.09 -21.89
G.F.CEMENT____DRP 24184	42.19 1.63 0.18	40.83 1.54 0.18	41.53 1.57 0.18	40.87 1.58 0.18	40.91 1.62 0.18	45.36 1.75 0.18	58.95 3.13 0.00	69.33 3.43 0.00	67.89 3.54 0.00	73.12 3.94 0.00	76.94 4.08 0.00	76.87 4.14 -0.18	74.52 3.92 -0.58	73.78 3.95 -0.51	73.86 3.95 -0.58	73.73 3.81 -0.67	71.88 3.64 -0.90	69.07 3.44 -0.74	66.20 3.07 -0.46	64.88 3.14 -0.28	70.70 3.49 0.00	63.61 3.14 0.00	55.74 2.76 0.00	48.03 2.20 0.00
GARDENVILLE____LBMP 24039	36.22 -4.28 0.25	35.16 -4.07 0.25	35.68 -4.22 0.25	35.08 -4.14 0.25	34.96 -4.26 0.25	38.64 -4.90 0.25	49.57 -6.25 0.00	59.05 -6.85 0.00	56.31 -8.04 0.00	61.43 -7.75 0.00	65.36 -7.50 0.00	65.45 -7.11 0.00	63.30 -6.72 0.00	62.46 -6.86 0.00	62.46 -6.86 0.00	62.05 -7.20 0.00	60.21 -7.14 0.00	57.17 -7.72 0.00	55.71 -6.96 0.00	53.97 -7.50 0.00	59.61 -7.59 0.00	54.91 -5.56 0.00	48.85 -4.13 0.00	40.79 -5.04 0.00
GENERAL____MILLS 23808	36.38 -4.11 0.25	35.32 -3.91 0.25	35.84 -4.05 0.25	35.24 -3.99 0.25	35.12 -4.11 0.25	38.81 -4.73 0.25	49.79 -6.03 0.00	59.25 -6.66 0.00	56.50 -7.85 0.00	61.64 -7.54 0.00	65.58 -7.29 0.00	65.67 -6.89 0.00	63.51 -6.51 0.00	62.67 -6.66 0.00	62.67 -6.66 0.00	62.19 -7.06 0.00	60.34 -7.00 0.00	57.23 -7.66 0.00	55.84 -6.83 0.00	54.09 -7.38 0.00	59.75 -7.46 0.00	55.03 -5.44 0.00	48.96 -4.03 0.00	40.92 -4.90 0.00
GE_PLASTICS____DRP 24183	41.79 1.22 0.17	40.48 1.18 0.17	41.22 1.24 0.17	40.52 1.22 0.17	40.52 1.22 0.17	44.84 1.23 0.17	57.50 1.67 0.00	68.14 2.24 0.00	66.73 2.38 0.00	71.95 2.77 0.00	75.78 2.91 0.00	75.46 2.90 0.00	72.75 2.73 0.00	72.10 2.77 0.00	72.03 2.70 0.00	71.96 2.70 0.00	69.97 2.63 0.00	67.36 2.47 0.00	64.99 2.32 0.00	63.75 2.27 0.00	69.76 2.55 0.00	62.77 2.30 0.00	55.00 2.01 0.00	47.29 1.47 0.00
GILBOA____1 23756	41.75 1.18 0.18	40.44 1.14 0.18	41.25 1.28 0.18	40.56 1.26 0.18	40.56 1.26 0.18	44.53 0.92 0.18	57.33 1.51 0.00	68.14 2.24 0.00	66.80 2.45 0.00	72.09 2.91 0.00	75.92 3.06 0.00	75.03 2.90 0.43	71.32 2.73 1.43	70.86 2.77 1.24	70.68 2.77 1.42	70.39 2.77 1.64	68.02 2.69 2.02	65.69 2.47 1.66	64.08 2.44 1.03	63.12 2.27 0.63	69.83 2.62 0.00	62.83 2.36 0.00	55.00 2.01 0.00	47.20 1.37 0.00
GILBOA____2 23757	41.59 1.02 0.18	40.28 0.99 0.18	41.09 1.12 0.18	40.40 1.11 0.18	40.40 1.11 0.18	44.53 0.92 0.18	57.33 1.51 0.00	68.14 2.24 0.00	66.80 2.45 0.00	72.09 2.91 0.00	75.92 3.06 0.00	75.03 2.90 0.43	71.32 2.73 1.43	70.86 2.77 1.24	70.68 2.77 1.42	70.39 2.77 1.64	68.02 2.69 2.02	65.69 2.47 1.66	64.08 2.44 1.03	63.12 2.27 0.63	69.83 2.62 0.00	62.83 2.36 0.00	55.00 2.01 0.00	47.20 1.37 0.00
GILBOA____3 23758	41.59 1.02 0.18	40.28 0.99 0.18	41.09 1.12 0.18	40.40 1.11 0.18	40.40 1.11 0.18	44.53 0.92 0.18	57.33 1.51 0.00	68.14 2.24 0.00	66.80 2.45 0.00	72.09 2.91 0.00	75.92 3.06 0.00	75.03 2.90 0.43	71.32 2.73 1.43	70.86 2.77 1.24	70.68 2.77 1.42	70.39 2.77 1.64	68.02 2.69 2.02	65.69 2.47 1.66	64.08 2.44 1.03	63.12 2.27 0.63	69.83 2.62 0.00	62.83 2.36 0.00	55.00 2.01 0.00	47.20 1.37 0.00
GILBOA____4 23759	41.59 1.02 0.18	40.28 0.99 0.18	41.25 1.28 0.18	40.56 1.26 0.18	40.56 1.26 0.18	44.53 0.92 0.18	57.33 1.51 0.00	68.14 2.24 0.00	66.80 2.45 0.00	72.09 2.91 0.00	75.92 3.06 0.00	74.74 2.61 0.43	71.04 2.45 1.43	70.58 2.50 1.24	70.40 2.50 1.42	70.11 2.49 1.64	67.82 2.49 2.02	65.50 2.27 1.66	63.83 2.19 1.03	62.93 2.09 0.63	69.63 2.42 0.00	62.59 2.12 0.00	54.84 1.85 0.00	47.20 1.37 0.00
GILBOA____ 23599	41.59 1.02 0.18	40.28 0.99 0.18	41.09 1.12 0.18	40.40 1.11 0.18	40.40 1.11 0.18	44.53 0.92 0.18	57.33 1.51 0.00	68.14 2.24 0.00	66.80 2.45 0.00	72.09 2.91 0.00	75.92 3.06 0.00	75.03 2.90 0.43	71.32 2.73 1.43	70.86 2.77 1.24	70.68 2.77 1.42	70.39 2.77 1.64	68.02 2.69 2.02	65.69 2.47 1.66	64.08 2.44 1.03	63.12 2.27 0.63	69.83 2.62 0.00	62.83 2.36 0.00	55.00 2.01 0.00	47.20 1.37 0.00
GINNA____ 23603	35.64 -4.85 0.25	34.48 -4.74 0.25	35.03 -4.86 0.25	34.44 -4.78 0.25	34.44 -4.78 0.25	38.28 -5.25 0.25	49.18 -6.64 0.00	58.19 -7.71 0.00	56.24 -8.11 0.00	60.60 -8.58 0.00	64.05 -8.82 0.00	64.07 -8.49 0.00	61.97 -8.05 0.00	60.87 -8.46 0.00	61.15 -8.18 0.00	60.88 -8.38 0.00	58.73 -8.62 0.00	56.19 -8.70 0.00	54.58 -8.08 0.00	53.23 -8.24 0.00	58.60 -8.60 0.00	53.33 -7.14 0.00	47.32 -5.67 0.00	40.24 -5.59 0.00
GLEN PARK____ 23778	39.80 -0.69 0.25	38.51 -0.71 0.25	39.09 -0.80 0.25	38.43 -0.79 0.25	38.43 -0.79 0.25	43.01 -0.53 0.25	55.93 0.11 0.00	65.11 -0.79 0.00	63.45 -0.90 0.00	68.21 -0.97 0.00	71.92 -0.95 0.00	71.76 -0.80 0.00	69.32 -0.70 0.00	68.91 -0.42 0.00	69.05 -0.28 0.00	68.98 -0.28 0.00	66.94 -0.40 0.00	64.18 -0.71 0.00	62.10 -0.56 0.00	60.79 -0.68 0.00	66.60 -0.60 0.00	59.93 -0.54 0.00	52.35 -0.64 0.00	45.37 -0.46 0.00
GLENWOOD_IC_1_G5 23712	68.72 3.22 -24.76	66.46 3.08 -23.91	66.44 3.13 -23.17	66.46 3.12 -23.87	66.46 3.16 -23.83	67.13 3.50 -19.84	71.66 5.14 -10.70	80.16 7.38 -6.88	81.97 7.85 -9.77	82.10 8.86 -4.07	84.34 9.18 -2.30	84.56 9.29 -2.72	86.80 8.96 -7.82	85.13 9.01 -6.79	86.02 8.94 -7.75	87.07 8.86 -8.95	87.05 8.82 -10.88	82.02 8.18 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.33 7.32 -14.55	82.15 6.25 -22.91	72.16 4.45 -21.89
GLENWOOD_IC_2_G1 23688	68.52 3.01 -24.76	66.23 2.84 -23.91	66.20 2.89 -23.17	66.26 2.92 -23.86	66.23 2.92 -23.83	66.87 3.24 -19.84	71.32 4.80 -10.70	79.70 6.92 -6.88	81.52 7.40 -9.77	81.62 8.37 -4.07	83.83 8.67 -2.30	84.06 8.78 -2.72	86.31 8.47 -7.82	84.57 8.46 -6.79	85.54 8.46 -7.75	86.58 8.38 -8.95	86.52 8.28 -10.88	81.57 7.72 -8.95	79.74 7.58 -9.49	80.08 7.32 -11.30	84.06 7.80 -9.06	81.91 6.89 -14.55	81.83 5.93 -22.91	71.89 4.17 -21.89

GLENWOOD_IC_3_G1 23689	68.52 3.01 -24.76	66.23 2.84 -23.91	66.20 2.89 -23.17	66.26 2.92 -23.86	66.23 2.92 -23.83	66.87 3.24 -19.84	71.32 4.80 -10.70	79.70 6.92 -6.88	81.52 7.40 -9.77	81.62 8.37 -4.07	83.83 8.67 -2.30	84.06 8.78 -2.72	86.31 8.47 -7.82	84.57 8.46 -6.79	85.54 8.46 -7.75	86.58 8.38 -8.95	86.52 8.28 -10.88	81.57 7.72 -8.95	79.74 7.58 -9.49	80.08 7.32 -11.30	84.06 7.80 -9.06	81.91 6.89 -14.55	81.83 5.93 -22.91	71.89 4.17 -21.89
GLENWOOD___4 23550	68.72 3.22 -24.76	66.46 3.08 -23.91	66.44 3.13 -23.17	66.46 3.12 -23.87	66.46 3.16 -23.83	67.13 3.50 -19.84	71.66 5.14 -10.70	80.16 7.38 -6.88	81.97 7.85 -9.77	82.10 8.86 -4.07	84.34 9.18 -2.30	84.56 9.29 -2.72	86.80 8.96 -7.82	85.13 9.01 -6.79	86.02 8.94 -7.75	87.07 8.86 -8.95	87.05 8.82 -10.88	82.02 8.18 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.33 7.32 -14.55	82.15 6.25 -22.91	72.16 4.45 -21.89
GLENWOOD___5 23614	68.72 3.22 -24.76	66.46 3.08 -23.91	66.44 3.13 -23.17	66.46 3.12 -23.87	66.46 3.16 -23.83	67.13 3.50 -19.84	71.66 5.14 -10.70	80.16 7.38 -6.88	81.97 7.85 -9.77	82.10 8.86 -4.07	84.34 9.18 -2.30	84.56 9.29 -2.72	86.80 8.96 -7.82	85.13 9.01 -6.79	86.02 8.94 -7.75	87.07 8.86 -8.95	87.05 8.82 -10.88	82.02 8.18 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.33 7.32 -14.55	82.15 6.25 -22.91	72.16 4.45 -21.89
GLOBAL GREEN_PORT_GT1 23814	72.27 6.76 -24.77	69.78 6.39 -23.92	69.74 6.42 -23.17	69.70 6.36 -23.88	69.78 6.47 -23.84	71.08 7.44 -19.84	76.57 10.05 -10.71	85.83 13.05 -6.88	86.93 12.81 -9.77	86.74 13.49 -4.07	88.72 13.55 -2.30	88.77 13.50 -2.72	90.72 12.88 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.75	91.08 12.88 -8.95	91.23 13.00 -10.88	85.52 11.68 -8.95	83.81 11.66 -9.49	84.33 11.56 -11.30	88.63 12.37 -9.06	86.63 11.61 -14.55	86.44 10.54 -22.91	76.20 8.48 -21.89
GOUDEY___7 23579	38.60 -1.91 0.23	37.39 -1.86 0.23	38.03 -1.89 0.23	37.39 -1.86 0.23	37.39 -1.86 0.23	41.46 -2.10 0.23	53.59 -2.23 0.00	64.25 -1.65 0.00	62.61 -1.74 0.00	67.94 -1.25 0.00	71.92 -0.95 0.00	71.69 -0.87 0.00	69.18 -0.84 0.00	68.56 -0.76 0.00	68.49 -0.83 0.00	68.29 -0.97 0.00	66.40 -0.94 0.00	63.72 -1.17 0.00	61.66 -1.00 0.00	60.18 -1.29 0.00	66.27 -0.94 0.00	59.87 -0.60 0.00	52.09 -0.90 0.00	44.13 -1.70 0.00
GOUDEY___8 23580	38.44 -2.08 0.23	37.27 -1.97 0.23	37.91 -2.01 0.23	37.27 -1.97 0.23	37.27 -1.97 0.23	41.28 -2.28 0.23	53.20 -2.62 0.00	63.79 -2.11 0.00	62.16 -2.19 0.00	67.45 -1.73 0.00	71.40 -1.46 0.00	71.18 -1.38 0.00	68.69 -1.33 0.00	68.08 -1.25 0.00	68.01 -1.32 0.00	67.87 -1.39 0.00	65.93 -1.41 0.00	63.27 -1.62 0.00	61.23 -1.44 0.00	59.81 -1.66 0.00	65.79 -1.41 0.00	59.44 -1.03 0.00	51.77 -1.22 0.00	43.86 -1.97 0.00
GOWANUS_GT1_1 24077	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT1_2 24078	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT1_3 24079	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT1_4 24080	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT1_5 24084	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT1_6 24111	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT1_7 24112	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT1_8 24113	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT2_1 24114	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT2_2 24115	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26

GOWANUS_GT2_3 24116	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT2_4 24117	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT2_5 24118	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT2_6 24119	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT2_7 24120	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT2_8 24121	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_1 24122	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_2 24123	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_3 24124	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_4 24125	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_5 24126	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_6 24127	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_7 24128	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT3_8 24129	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT4_1 24130	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT4_2 24131	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26

GOWANUS_GT4_3 24132	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT4_4 24133	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT4_5 24134	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT4_6 24135	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT4_7 24136	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GOWANUS_GT4_8 24137	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
GRAHMSVILLE___HY 23607	42.17 1.59 0.16	40.81 1.50 0.16	41.51 1.53 0.16	40.78 1.46 0.16	40.81 1.50 0.16	45.30 1.66 0.16	58.45 2.62 0.00	69.59 3.69 0.00	68.28 3.93 0.00	73.75 4.57 0.00	77.67 4.81 0.00	78.78 4.93 -1.29	78.98 4.69 -4.27	77.81 4.78 -3.70	78.20 4.64 -4.23	78.77 4.64 -4.88	77.93 4.71 -5.87	74.00 4.28 -4.83	69.92 4.26 -2.99	67.29 4.00 -1.83	71.71 4.50 0.00	64.34 3.87 0.00	56.27 3.29 0.00	48.07 2.25 0.00
GREENIDGE___3 23582	37.61 -2.89 0.24	36.39 -2.84 0.24	36.97 -2.93 0.24	36.35 -2.88 0.24	36.35 -2.88 0.24	40.13 -3.42 0.24	51.86 -3.96 0.00	61.95 -3.95 0.00	60.17 -4.18 0.00	65.31 -3.87 0.00	69.22 -3.64 0.00	69.15 -3.41 0.00	66.66 -3.36 0.00	66.00 -3.33 0.00	65.37 -3.95 0.00	65.10 -4.16 0.00	63.10 -4.24 0.00	60.35 -4.54 0.00	58.59 -4.07 0.00	57.11 -4.36 0.00	62.97 -4.23 0.00	57.14 -3.33 0.00	50.02 -2.97 0.00	42.25 -3.57 0.00
GREENIDGE___4 23583	37.53 -2.97 0.24	36.31 -2.92 0.24	36.89 -3.01 0.24	36.27 -2.96 0.24	36.27 -2.96 0.24	40.00 -3.55 0.24	51.63 -4.19 0.00	61.68 -4.22 0.00	59.91 -4.44 0.00	65.03 -4.15 0.00	68.93 -3.93 0.00	68.86 -3.70 0.00	66.38 -3.64 0.00	65.72 -3.60 0.00	65.03 -4.30 0.00	64.82 -4.43 0.00	62.83 -4.51 0.00	60.09 -4.80 0.00	58.34 -4.32 0.00	56.86 -4.61 0.00	62.70 -4.50 0.00	56.90 -3.57 0.00	49.76 -3.23 0.00	42.12 -3.71 0.00
HARZA MOOSE___RIVER 24016	40.45 -0.04 0.25	39.18 -0.04 0.25	39.81 -0.08 0.25	39.14 -0.08 0.25	39.14 -0.08 0.25	43.67 0.13 0.25	56.49 0.67 0.00	66.03 0.13 0.00	64.29 -0.06 0.00	69.11 -0.07 0.00	72.79 -0.07 0.00	72.27 -0.29 0.00	69.88 -0.14 0.00	69.53 0.21 0.00	69.60 0.28 0.00	69.53 0.28 0.00	67.55 0.20 0.00	65.21 0.32 0.00	63.04 0.38 0.00	61.72 0.25 0.00	67.47 0.27 0.00	60.83 0.36 0.00	53.15 0.16 0.00	45.97 0.14 0.00
HEMPSTEAD___ 23647	68.89 3.38 -24.76	66.62 3.24 -23.91	66.60 3.29 -23.17	66.65 3.32 -23.87	66.66 3.36 -23.83	67.31 3.68 -19.84	71.88 5.36 -10.70	80.29 7.51 -6.88	82.10 7.98 -9.77	82.17 8.92 -4.07	84.34 9.18 -2.30	84.56 9.29 -2.72	86.87 9.03 -7.82	85.06 8.94 -6.79	86.02 8.94 -7.75	87.07 8.86 -8.95	86.99 8.76 -10.88	81.96 8.11 -8.95	80.05 7.90 -9.49	80.51 7.75 -11.30	84.46 8.20 -9.06	82.33 7.32 -14.55	82.21 6.31 -22.91	72.35 4.63 -21.89
HICKLING___1 23621	37.21 -3.30 0.24	36.04 -3.20 0.24	36.66 -3.25 0.24	36.04 -3.20 0.24	36.00 -3.24 0.24	40.01 -3.55 0.24	52.03 -3.80 0.00	62.87 -3.03 0.00	61.07 -3.28 0.00	66.76 -2.42 0.00	70.89 -1.97 0.00	70.89 -1.67 0.00	68.34 -1.68 0.00	68.01 -1.32 0.00	67.52 -1.80 0.00	67.25 -2.01 0.00	65.60 -1.75 0.00	62.75 -2.14 0.00	60.79 -1.88 0.00	59.13 -2.34 0.00	65.12 -2.08 0.00	59.08 -1.39 0.00	51.24 -1.75 0.00	42.76 -3.07 0.00
HICKLING___2 23622	37.21 -3.30 0.24	36.04 -3.20 0.24	36.66 -3.25 0.24	36.04 -3.20 0.24	36.00 -3.24 0.24	40.01 -3.55 0.24	52.03 -3.80 0.00	62.87 -3.03 0.00	61.07 -3.28 0.00	66.76 -2.42 0.00	70.89 -1.97 0.00	70.89 -1.67 0.00	68.34 -1.68 0.00	68.01 -1.32 0.00	67.52 -1.80 0.00	67.25 -2.01 0.00	65.60 -1.75 0.00	62.75 -2.14 0.00	60.79 -1.88 0.00	59.13 -2.34 0.00	65.12 -2.08 0.00	59.08 -1.39 0.00	51.24 -1.75 0.00	42.76 -3.07 0.00
HIGH FALLS___HY 23754	42.66 2.08 0.16	41.28 1.97 0.16	41.99 2.01 0.16	41.24 1.93 0.16	41.28 1.97 0.16	45.77 2.15 0.16	59.23 3.41 0.00	70.65 4.74 0.00	69.50 5.15 0.00	75.13 5.95 0.00	79.13 6.27 0.00	80.12 6.39 -1.18	80.01 6.09 -3.90	78.95 6.24 -3.38	79.29 6.10 -3.86	79.74 6.03 -4.45	78.71 6.06 -5.31	74.78 5.52 -4.37	70.89 5.51 -2.71	68.35 5.23 -1.65	73.05 5.85 0.00	65.49 5.02 0.00	57.17 4.19 0.00	48.76 2.93 0.00
HILLBURN___GT 23639	42.99 2.40 0.16	41.56 2.25 0.16	42.27 2.29 0.16	41.56 2.25 0.16	41.60 2.29 0.16	46.17 2.54 0.16	59.67 3.85 0.00	71.57 5.67 0.00	70.53 6.18 0.00	76.24 7.06 0.00	80.22 7.36 0.00	82.12 7.47 -2.09	84.15 7.21 -6.92	82.75 7.42 -6.01	83.33 7.14 -6.86	84.30 7.13 -7.91	84.23 7.27 -9.61	79.55 6.75 -7.91	74.15 6.58 -4.90	70.79 6.33 -2.99	73.86 6.65 0.00	66.34 5.87 0.00	57.97 4.98 0.00	49.22 3.39 0.00
HOLTSVILLE_IC_1 23690	70.64 5.13 -24.77	68.32 4.93 -23.92	68.33 5.02 -23.17	68.32 4.97 -23.88	68.36 5.05 -23.84	69.19 5.56 -19.84	73.95 7.42 -10.71	82.41 9.62 -6.88	83.64 9.52 -9.77	83.42 10.17 -4.07	85.22 10.05 -2.30	85.29 10.01 -2.72	87.36 9.52 -7.82	85.40 9.29 -6.79	86.51 9.43 -7.75	87.69 9.49 -8.95	87.59 9.36 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.24 8.22 -14.55	83.53 7.63 -22.91	74.00 6.28 -21.89

HOLTSVILLE_IC_10 23699	70.80 5.30 -24.77	68.48 5.09 -23.92	68.45 5.14 -23.17	68.48 5.13 -23.88	68.52 5.21 -23.84	69.37 5.74 -19.84	74.23 7.70 -10.71	82.80 10.02 -6.88	84.03 9.91 -9.77	83.76 10.52 -4.07	85.58 10.42 -2.30	85.65 10.38 -2.72	87.71 9.87 -7.82	85.82 9.71 -6.79	86.86 9.78 -7.75	88.04 9.83 -8.95	88.06 9.83 -10.88	82.41 8.57 -8.95	80.74 8.59 -9.49	81.31 8.54 -11.30	85.47 9.21 -9.06	83.67 8.65 -14.55	83.85 7.95 -22.91	74.23 6.51 -21.89
HOLTSVILLE_IC_2 23691	70.64 5.13 -24.77	68.32 4.93 -23.92	68.33 5.02 -23.17	68.32 4.97 -23.88	68.36 5.05 -23.84	69.19 5.56 -19.84	73.95 7.42 -10.71	82.41 9.62 -6.88	83.64 9.52 -9.77	83.42 10.17 -4.07	85.22 10.05 -2.30	85.29 10.01 -2.72	87.36 9.52 -7.82	85.40 9.29 -6.79	86.51 9.43 -7.75	87.69 9.49 -8.95	87.59 9.36 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.24 8.22 -14.55	83.53 7.63 -22.91	74.00 6.28 -21.89
HOLTSVILLE_IC_3 23692	70.64 5.13 -24.77	68.32 4.93 -23.92	68.33 5.02 -23.17	68.32 4.97 -23.88	68.36 5.05 -23.84	69.19 5.56 -19.84	73.95 7.42 -10.71	82.41 9.62 -6.88	83.64 9.52 -9.77	83.42 10.17 -4.07	85.22 10.05 -2.30	85.29 10.01 -2.72	87.36 9.52 -7.82	85.40 9.29 -6.79	86.51 9.43 -7.75	87.69 9.49 -8.95	87.59 9.36 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.24 8.22 -14.55	83.53 7.63 -22.91	74.00 6.28 -21.89
HOLTSVILLE_IC_4 23693	70.64 5.13 -24.77	68.32 4.93 -23.92	68.33 5.02 -23.17	68.32 4.97 -23.88	68.36 5.05 -23.84	69.19 5.56 -19.84	73.95 7.42 -10.71	82.41 9.62 -6.88	83.64 9.52 -9.77	83.42 10.17 -4.07	85.22 10.05 -2.30	85.29 10.01 -2.72	87.36 9.52 -7.82	85.40 9.29 -6.79	86.51 9.43 -7.75	87.69 9.49 -8.95	87.59 9.36 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.24 8.22 -14.55	83.53 7.63 -22.91	74.00 6.28 -21.89
HOLTSVILLE_IC_5 23694	70.64 5.13 -24.77	68.32 4.93 -23.92	68.33 5.02 -23.17	68.32 4.97 -23.88	68.36 5.05 -23.84	69.19 5.56 -19.84	73.95 7.42 -10.71	82.41 9.62 -6.88	83.64 9.52 -9.77	83.42 10.17 -4.07	85.22 10.05 -2.30	85.29 10.01 -2.72	87.36 9.52 -7.82	85.40 9.29 -6.79	86.51 9.43 -7.75	87.69 9.49 -8.95	87.59 9.36 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.24 8.22 -14.55	83.53 7.63 -22.91	74.00 6.28 -21.89
HOLTSVILLE_IC_6 23695	70.80 5.30 -24.77	68.48 5.09 -23.92	68.45 5.14 -23.17	68.48 5.13 -23.88	68.52 5.21 -23.84	69.37 5.74 -19.84	74.23 7.70 -10.71	82.80 10.02 -6.88	84.03 9.91 -9.77	83.76 10.52 -4.07	85.58 10.42 -2.30	85.65 10.38 -2.72	87.71 9.87 -7.82	85.82 9.71 -6.79	86.86 9.78 -7.75	88.04 9.83 -8.95	88.06 9.83 -10.88	82.41 8.57 -8.95	80.74 8.59 -9.49	81.31 8.54 -11.30	85.47 9.21 -9.06	83.67 8.65 -14.55	83.85 7.95 -22.91	74.23 6.51 -21.89
HOLTSVILLE_IC_7 23696	70.80 5.30 -24.77	68.48 5.09 -23.92	68.45 5.14 -23.17	68.48 5.13 -23.88	68.52 5.21 -23.84	69.37 5.74 -19.84	74.23 7.70 -10.71	82.80 10.02 -6.88	84.03 9.91 -9.77	83.76 10.52 -4.07	85.58 10.42 -2.30	85.65 10.38 -2.72	87.71 9.87 -7.82	85.82 9.71 -6.79	86.86 9.78 -7.75	88.04 9.83 -8.95	88.06 9.83 -10.88	82.41 8.57 -8.95	80.74 8.59 -9.49	81.31 8.54 -11.30	85.47 9.21 -9.06	83.67 8.65 -14.55	83.85 7.95 -22.91	74.23 6.51 -21.89
HOLTSVILLE_IC_8 23697	70.80 5.30 -24.77	68.48 5.09 -23.92	68.45 5.14 -23.17	68.48 5.13 -23.88	68.52 5.21 -23.84	69.37 5.74 -19.84	74.23 7.70 -10.71	82.80 10.02 -6.88	84.03 9.91 -9.77	83.76 10.52 -4.07	85.58 10.42 -2.30	85.65 10.38 -2.72	87.71 9.87 -7.82	85.82 9.71 -6.79	86.86 9.78 -7.75	88.04 9.83 -8.95	88.06 9.83 -10.88	82.41 8.57 -8.95	80.74 8.59 -9.49	81.31 8.54 -11.30	85.47 9.21 -9.06	83.67 8.65 -14.55	83.85 7.95 -22.91	74.23 6.51 -21.89
HOLTSVILLE_IC_9 23698	70.80 5.30 -24.77	68.48 5.09 -23.92	68.45 5.14 -23.17	68.48 5.13 -23.88	68.52 5.21 -23.84	69.37 5.74 -19.84	74.23 7.70 -10.71	82.80 10.02 -6.88	84.03 9.91 -9.77	83.76 10.52 -4.07	85.58 10.42 -2.30	85.65 10.38 -2.72	87.71 9.87 -7.82	85.82 9.71 -6.79	86.86 9.78 -7.75	88.04 9.83 -8.95	88.06 9.83 -10.88	82.41 8.57 -8.95	80.74 8.59 -9.49	81.31 8.54 -11.30	85.47 9.21 -9.06	83.67 8.65 -14.55	83.85 7.95 -22.91	74.23 6.51 -21.89
HQ_GEN_CEDARS 23644	40.87 0.37 0.24	39.63 0.39 0.24	40.23 0.32 0.24	39.59 0.36 0.24	39.59 0.36 0.24	44.12 0.57 0.24	56.21 0.39 0.00	65.97 0.07 0.00	66.02 1.67 0.00	71.33 2.14 0.00	74.76 1.89 0.00	74.23 1.67 0.00	71.70 1.68 0.00	70.78 1.46 0.00	68.43 -0.90 0.00	68.42 -0.83 0.00	66.20 -1.14 0.00	63.98 -0.91 0.00	61.10 -1.57 0.00	60.49 -0.98 0.00	66.13 -1.08 0.00	59.20 -1.27 0.00	51.98 -1.01 0.00	45.64 -0.18 0.00
HQ_GEN_CHAT DC 23651	40.58 -0.16 0.00	39.31 -0.16 0.00	39.98 -0.16 0.00	39.31 -0.16 0.00	39.31 -0.16 0.00	43.70 -0.09 0.00	60.47 -0.50 -5.15	59.76 -0.99 5.15	63.32 -1.03 0.00	67.87 -1.31 0.00	71.40 -1.46 0.00	71.11 -1.45 0.00	68.62 -1.40 0.00	67.94 -1.39 0.00	67.94 -1.39 0.00	67.94 -1.32 0.00	66.07 -1.28 0.00	63.79 -1.10 0.00	61.48 -1.19 0.00	60.43 -1.05 0.00	65.93 -1.28 0.00	59.14 -1.33 0.00	47.67 -1.17 4.15	49.47 -0.50 -4.15
HUDSON_AVE_GT_3 23810	43.80 3.22 0.16	42.35 3.04 0.16	43.03 3.05 0.16	42.35 3.04 0.16	42.39 3.08 0.16	47.09 3.46 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.65 9.72 -2.36	87.15 9.31 -7.82	85.40 9.29 -6.79	86.30 9.22 -7.75	87.41 9.21 -8.94	87.31 9.09 -10.88	83.21 8.63 -9.69	76.62 8.40 -5.55	72.91 8.05 -3.38	75.81 8.60 0.00	68.15 7.68 0.00	59.56 6.57 0.00	50.46 4.63 0.00
HUDSON_AVE_GT_4 23540	43.80 3.22 0.16	42.35 3.04 0.16	43.03 3.05 0.16	42.35 3.04 0.16	42.39 3.08 0.16	47.09 3.46 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.65 9.72 -2.36	87.15 9.31 -7.82	85.40 9.29 -6.79	86.30 9.22 -7.75	87.41 9.21 -8.94	87.31 9.09 -10.88	83.21 8.63 -9.69	76.62 8.40 -5.55	72.91 8.05 -3.38	75.81 8.60 0.00	68.15 7.68 0.00	59.56 6.57 0.00	50.46 4.63 0.00
HUDSON_AVE_GT_5 23657	43.80 3.22 0.16	42.35 3.04 0.16	43.03 3.05 0.16	42.35 3.04 0.16	42.39 3.08 0.16	47.09 3.46 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.65 9.72 -2.36	87.15 9.31 -7.82	85.40 9.29 -6.79	86.30 9.22 -7.75	87.41 9.21 -8.94	87.31 9.09 -10.88	83.21 8.63 -9.69	76.62 8.40 -5.55	72.91 8.05 -3.38	75.81 8.60 0.00	68.15 7.68 0.00	59.56 6.57 0.00	50.46 4.63 0.00
HUDSON_AVE_10 24168	43.76 3.18 0.16	42.31 3.00 0.16	43.03 3.05 0.16	42.31 3.00 0.16	42.35 3.04 0.16	47.04 3.42 0.16	60.90 5.08 0.00	73.35 7.45 0.00	72.39 8.04 0.00	78.31 9.13 0.00	82.41 9.54 0.00	84.50 9.58 -2.36	87.08 9.24 -7.82	85.33 9.22 -6.79	86.30 9.22 -7.75	87.27 9.07 -8.94	87.25 9.02 -10.88	83.08 8.50 -9.69	76.49 8.27 -5.55	72.84 7.99 -3.38	75.74 8.54 0.00	68.03 7.56 0.00	59.50 6.52 0.00	50.41 4.58 0.00
HUNTLEY___63 23557	37.03 -3.46 0.25	35.95 -3.28 0.25	36.48 -3.41 0.25	35.87 -3.36 0.25	35.75 -3.47 0.25	39.51 -4.03 0.25	50.52 -5.30 0.00	59.77 -6.13 0.00	56.76 -7.59 0.00	61.78 -7.40 0.00	65.79 -7.07 0.00	65.89 -6.68 0.00	63.72 -6.30 0.00	62.95 -6.38 0.00	62.95 -6.38 0.00	62.47 -6.79 0.00	60.68 -6.67 0.00	57.49 -7.40 0.00	56.09 -6.58 0.00	54.28 -7.19 0.00	59.81 -7.39 0.00	55.27 -5.20 0.00	49.44 -3.55 0.00	41.47 -4.35 0.00

HUNTLEY___64 23558	37.03 -3.46 0.25	35.95 -3.28 0.25	36.48 -3.41 0.25	35.87 -3.36 0.25	35.75 -3.47 0.25	39.51 -4.03 0.25	50.52 -5.30 0.00	59.77 -6.13 0.00	56.76 -7.59 0.00	61.78 -7.40 0.00	65.79 -7.07 0.00	65.89 -6.68 0.00	63.72 -6.30 0.00	62.95 -6.38 0.00	62.95 -6.38 0.00	62.47 -6.79 0.00	60.68 -6.67 0.00	57.49 -7.40 0.00	56.09 -6.58 0.00	54.28 -7.19 0.00	59.81 -7.39 0.00	55.27 -5.20 0.00	49.44 -3.55 0.00	41.47 -4.35 0.00
HUNTLEY___65 23559	37.03 -3.46 0.25	35.95 -3.28 0.25	36.48 -3.41 0.25	35.87 -3.36 0.25	35.75 -3.47 0.25	39.51 -4.03 0.25	50.52 -5.30 0.00	59.77 -6.13 0.00	56.76 -7.59 0.00	61.78 -7.40 0.00	65.79 -7.07 0.00	65.89 -6.68 0.00	63.72 -6.30 0.00	62.95 -6.38 0.00	62.95 -6.38 0.00	62.47 -6.79 0.00	60.68 -6.67 0.00	57.49 -7.40 0.00	56.09 -6.58 0.00	54.28 -7.19 0.00	59.81 -7.39 0.00	55.27 -5.20 0.00	49.44 -3.55 0.00	41.47 -4.35 0.00
HUNTLEY___66 23560	37.03 -3.46 0.25	35.95 -3.28 0.25	36.48 -3.41 0.25	35.87 -3.36 0.25	35.75 -3.47 0.25	39.51 -4.03 0.25	50.52 -5.30 0.00	59.77 -6.13 0.00	56.76 -7.59 0.00	61.78 -7.40 0.00	65.79 -7.07 0.00	65.89 -6.68 0.00	63.72 -6.30 0.00	62.95 -6.38 0.00	62.95 -6.38 0.00	62.47 -6.79 0.00	60.68 -6.67 0.00	57.49 -7.40 0.00	56.09 -6.58 0.00	54.28 -7.19 0.00	59.81 -7.39 0.00	55.27 -5.20 0.00	49.44 -3.55 0.00	41.47 -4.35 0.00
HUNTLEY___67 23561	36.42 -4.07 0.25	35.35 -3.87 0.25	35.88 -4.01 0.25	35.28 -3.95 0.25	35.16 -4.07 0.25	38.81 -4.73 0.25	49.63 -6.20 0.00	58.78 -7.12 0.00	55.86 -8.49 0.00	60.81 -8.37 0.00	64.63 -8.23 0.00	64.72 -7.84 0.00	62.53 -7.49 0.00	61.63 -7.56 0.00	61.77 -7.56 0.00	61.36 -7.90 0.00	59.53 -7.81 0.00	56.52 -8.37 0.00	55.15 -7.52 0.00	53.42 -8.05 0.00	58.94 -8.27 0.00	54.42 -6.05 0.00	48.64 -4.34 0.00	40.83 -5.00 0.00
HUNTLEY___68 23562	36.42 -4.07 0.25	35.35 -3.87 0.25	35.88 -4.01 0.25	35.28 -3.95 0.25	35.16 -4.07 0.25	38.81 -4.73 0.25	49.63 -6.20 0.00	58.78 -7.12 0.00	55.86 -8.49 0.00	60.81 -8.37 0.00	64.63 -8.23 0.00	64.65 -7.91 0.00	62.53 -7.49 0.00	61.63 -7.70 0.00	61.77 -7.56 0.00	61.36 -7.90 0.00	59.53 -7.81 0.00	56.52 -8.37 0.00	55.15 -7.52 0.00	53.42 -8.05 0.00	58.94 -8.27 0.00	54.42 -6.05 0.00	48.64 -4.34 0.00	40.83 -5.00 0.00
INDECK___CORINTH 23802	42.03 1.47 0.18	40.71 1.42 0.18	41.41 1.45 0.18	40.71 1.42 0.18	40.75 1.46 0.18	45.23 1.62 0.18	58.84 3.01 0.00	69.20 3.30 0.00	67.70 3.35 0.00	72.92 3.74 0.00	76.72 3.86 0.00	76.64 3.92 -0.16	74.33 3.78 -0.53	73.60 3.81 -0.46	73.60 3.74 -0.53	73.46 3.60 -0.61	71.71 3.50 -0.86	68.91 3.31 -0.71	66.05 2.95 -0.44	64.75 3.01 -0.27	70.57 3.36 0.00	63.43 2.96 0.00	55.69 2.70 0.00	47.89 2.06 0.00
INDECK___ILION 23567	41.58 1.10 0.26	40.24 1.03 0.26	40.89 1.00 0.26	40.24 1.03 0.26	40.24 1.03 0.26	44.76 1.23 0.26	57.72 1.90 0.00	67.29 1.38 0.00	65.57 1.22 0.00	70.56 1.38 0.00	74.32 1.46 0.00	74.08 1.52 0.00	71.49 1.47 0.00	70.92 1.59 0.00	70.78 1.46 0.00	70.71 1.45 0.00	68.83 1.48 0.00	66.32 1.43 0.00	64.05 1.38 0.00	62.76 1.29 0.00	68.82 1.61 0.00	62.89 2.42 0.00	54.89 1.91 0.00	47.29 1.47 0.00
INDECK___OLEAN 23982	35.93 -4.56 0.25	34.88 -4.34 0.25	35.40 -4.50 0.25	34.81 -4.42 0.25	34.73 -4.50 0.25	38.55 -4.99 0.25	49.90 -5.92 0.00	60.30 -5.60 0.00	57.98 -6.37 0.00	63.65 -5.53 0.00	67.98 -4.88 0.00	68.21 -4.35 0.00	65.96 -4.06 0.00	65.65 -3.67 0.00	65.03 -4.30 0.00	64.62 -4.64 0.00	63.04 -4.31 0.00	59.63 -5.26 0.00	58.16 -4.51 0.00	56.06 -5.41 0.00	61.96 -5.24 0.00	56.84 -3.63 0.00	49.86 -3.13 0.00	41.06 -4.77 0.00
INDECK___OSWEGO 23783	38.65 -1.83 0.26	37.44 -1.78 0.26	38.04 -1.85 0.26	37.40 -1.82 0.26	37.40 -1.82 0.26	41.56 -1.97 0.26	53.53 -2.29 0.00	63.27 -2.64 0.00	61.52 -2.83 0.00	66.21 -2.97 0.00	69.87 -2.99 0.00	69.66 -2.90 0.00	67.29 -2.73 0.00	66.69 -2.63 0.00	66.69 -2.63 0.00	66.55 -2.70 0.00	64.79 -2.56 0.00	62.23 -2.66 0.00	60.35 -2.32 0.00	59.07 -2.40 0.00	64.65 -2.55 0.00	58.41 -2.06 0.00	51.19 -1.80 0.00	44.00 -1.83 0.00
INDECK___YERKES 23781	37.03 -3.46 0.25	35.95 -3.28 0.25	36.48 -3.41 0.25	35.87 -3.36 0.25	35.75 -3.47 0.25	39.51 -4.03 0.25	50.52 -5.30 0.00	59.77 -6.13 0.00	56.76 -7.59 0.00	61.78 -7.40 0.00	65.79 -7.07 0.00	65.89 -6.68 0.00	63.72 -6.30 0.00	62.95 -6.38 0.00	62.95 -6.38 0.00	62.47 -6.79 0.00	60.68 -6.67 0.00	57.49 -7.40 0.00	56.09 -6.58 0.00	54.28 -7.19 0.00	59.81 -7.39 0.00	55.27 -5.20 0.00	49.44 -3.55 0.00	41.47 -4.35 0.00
INDIAN POINT_GT_1 24139	42.94 2.36 0.16	41.52 2.21 0.16	42.23 2.25 0.16	41.56 2.25 0.16	41.60 2.29 0.16	46.12 2.50 0.16	59.67 3.85 0.00	71.70 5.80 0.00	70.59 6.24 0.00	76.31 7.13 0.00	80.29 7.43 0.00	82.43 7.55 -2.32	85.06 7.35 -7.68	83.28 7.28 -6.67	84.23 7.28 -7.62	85.25 7.20 -8.79	85.21 7.14 -10.73	80.40 6.68 -8.83	74.66 6.52 -5.47	71.08 6.27 -3.34	73.99 6.79 0.00	66.46 5.99 0.00	58.07 5.09 0.00	49.22 3.39 0.00
INDIAN POINT_GT_2 23659	42.94 2.36 0.16	41.52 2.21 0.16	42.23 2.25 0.16	41.56 2.25 0.16	41.60 2.29 0.16	46.12 2.50 0.16	59.67 3.85 0.00	71.70 5.80 0.00	70.59 6.24 0.00	76.31 7.13 0.00	80.29 7.43 0.00	82.43 7.55 -2.32	85.06 7.35 -7.68	83.28 7.28 -6.67	84.23 7.28 -7.62	85.25 7.20 -8.79	85.21 7.14 -10.73	80.40 6.68 -8.83	74.66 6.52 -5.47	71.08 6.27 -3.34	73.99 6.79 0.00	66.46 5.99 0.00	58.07 5.09 0.00	49.22 3.39 0.00
INDIAN POINT_GT_3 24019	42.94 2.36 0.16	41.52 2.21 0.16	42.23 2.25 0.16	41.56 2.25 0.16	41.60 2.29 0.16	46.12 2.50 0.16	59.67 3.85 0.00	71.70 5.80 0.00	70.59 6.24 0.00	76.31 7.13 0.00	80.29 7.43 0.00	82.43 7.55 -2.32	85.06 7.35 -7.68	83.28 7.28 -6.67	84.23 7.28 -7.62	85.25 7.20 -8.79	85.21 7.14 -10.73	80.40 6.68 -8.83	74.66 6.52 -5.47	71.08 6.27 -3.34	73.99 6.79 0.00	66.46 5.99 0.00	58.07 5.09 0.00	49.22 3.39 0.00
INDIAN POINT___2 23530	42.66 2.08 0.16	41.25 1.93 0.16	41.95 1.97 0.16	41.28 1.97 0.16	41.32 2.01 0.16	45.82 2.19 0.16	59.28 3.46 0.00	71.11 5.21 0.00	70.08 5.73 0.00	75.68 6.50 0.00	79.71 6.85 0.00	81.70 6.89 -2.24	84.09 6.65 -7.42	82.42 6.66 -6.44	83.34 6.66 -7.36	84.32 6.58 -8.48	84.19 6.53 -10.32	79.48 6.10 -8.49	73.89 5.95 -5.26	70.40 5.72 -3.21	73.32 6.12 0.00	65.85 5.38 0.00	57.60 4.61 0.00	48.90 3.07 0.00
INDIAN POINT___3 23531	42.62 2.04 0.16	41.25 1.93 0.16	41.91 1.93 0.16	41.25 1.93 0.16	41.28 1.97 0.16	45.77 2.15 0.16	59.17 3.35 0.00	71.04 5.14 0.00	69.95 5.60 0.00	75.61 6.43 0.00	79.57 6.70 0.00	81.71 6.82 -2.33	84.31 6.58 -7.71	82.54 6.52 -6.70	83.49 6.52 -7.65	84.51 6.44 -8.82	84.47 6.40 -10.73	79.69 5.97 -8.83	73.97 5.83 -5.47	70.40 5.59 -3.34	73.25 6.05 0.00	65.79 5.32 0.00	57.49 4.50 0.00	48.85 3.02 0.00
IP CORINTH___1 23988	42.07 1.51 0.18	40.75 1.46 0.18	41.45 1.49 0.18	40.75 1.46 0.18	40.79 1.50 0.18	45.27 1.66 0.18	58.89 3.07 0.00	69.26 3.36 0.00	67.83 3.47 0.00	72.99 3.80 0.00	76.80 3.93 0.00	76.78 4.06 -0.16	74.40 3.85 -0.53	73.67 3.88 -0.46	73.67 3.81 -0.53	73.60 3.74 -0.61	71.78 3.57 -0.86	68.97 3.37 -0.71	66.11 3.01 -0.44	64.81 3.07 -0.27	70.63 3.43 0.00	63.49 3.02 0.00	55.74 2.76 0.00	47.94 2.11 0.00

IP__TICONDEROGA 23804	43.21 2.65 0.18	41.90 2.61 0.18	42.58 2.61 0.18	41.90 2.61 0.18	41.94 2.64 0.18	46.50 2.89 0.18	60.18 4.35 0.00	70.45 4.55 0.00	68.79 4.44 0.00	74.16 4.98 0.00	77.89 5.03 0.00	78.04 5.15 -0.33	75.94 4.83 -1.09	75.26 4.99 -0.94	75.33 4.92 -1.08	75.35 4.85 -1.24	73.74 4.78 -1.61	70.76 4.54 -1.32	67.69 4.20 -0.82	66.15 4.18 -0.50	71.78 4.57 0.00	64.52 4.05 0.00	56.54 3.55 0.00	49.17 3.35 0.00
JARVIS____ 23743	40.65 0.16 0.26	39.37 0.16 0.26	40.05 0.16 0.26	39.37 0.16 0.26	39.37 0.16 0.26	43.71 0.18 0.26	56.16 0.33 0.00	66.23 0.33 0.00	64.67 0.32 0.00	69.60 0.42 0.00	73.23 0.36 0.00	72.92 0.36 0.00	70.44 0.42 0.00	69.67 0.35 0.00	69.74 0.42 0.00	69.67 0.42 0.00	67.75 0.40 0.00	65.28 0.39 0.00	63.04 0.38 0.00	61.84 0.37 0.00	67.68 0.47 0.00	60.95 0.48 0.00	53.41 0.42 0.00	46.10 0.27 0.00
JENNISON____1 23625	39.62 -0.90 0.22	38.34 -0.91 0.22	39.00 -0.92 0.22	38.34 -0.91 0.22	38.34 -0.91 0.22	42.60 -0.96 0.22	55.26 -0.56 0.00	65.90 0.00 0.00	64.35 0.00 0.00	69.60 0.42 0.00	73.52 0.66 0.00	73.44 0.80 -0.08	70.99 0.70 -0.26	70.80 1.25 -0.23	70.14 0.55 -0.26	70.04 0.48 -0.30	68.60 0.88 -0.37	65.72 0.52 -0.31	63.61 0.75 -0.19	62.08 0.49 -0.12	67.61 0.40 0.00	60.95 0.48 0.00	53.09 0.11 0.00	45.23 -0.60 0.00
JENNISON____2 23626	39.54 -0.98 0.22	38.30 -0.95 0.22	38.96 -0.96 0.22	38.30 -0.95 0.22	38.30 -0.95 0.22	42.56 -1.01 0.22	55.15 -0.67 0.00	65.77 -0.13 0.00	64.29 -0.06 0.00	69.46 0.28 0.00	73.45 0.58 0.00	73.29 0.65 -0.08	70.85 0.56 -0.26	70.67 1.11 -0.23	70.07 0.49 -0.26	69.97 0.42 -0.30	68.46 0.74 -0.37	65.65 0.45 -0.31	63.48 0.63 -0.19	61.96 0.37 -0.12	67.47 0.27 0.00	60.83 0.36 0.00	53.04 0.05 0.00	45.19 -0.64 0.00
KEDC PORT_JEFF_GT2 24210	70.76 5.26 -24.77	68.44 5.05 -23.92	68.41 5.10 -23.17	68.40 5.05 -23.88	68.44 5.13 -23.84	69.28 5.65 -19.84	74.01 7.48 -10.71	82.54 9.75 -6.88	83.77 9.65 -9.77	83.48 10.24 -4.07	85.29 10.13 -2.30	85.36 10.09 -2.72	87.43 9.59 -7.82	85.54 9.43 -6.79	86.58 9.50 -7.75	87.76 9.56 -8.95	87.79 9.56 -10.88	82.22 8.37 -8.95	80.55 8.40 -9.49	81.13 8.36 -11.30	85.20 8.94 -9.06	83.42 8.41 -14.55	83.64 7.74 -22.91	74.05 6.32 -21.89
KEDC PORT_JEFF_GT3 24211	70.76 5.26 -24.77	68.44 5.05 -23.92	68.41 5.10 -23.17	68.40 5.05 -23.88	68.44 5.13 -23.84	69.28 5.65 -19.84	74.01 7.48 -10.71	82.54 9.75 -6.88	83.77 9.65 -9.77	83.48 10.24 -4.07	85.29 10.13 -2.30	85.36 10.09 -2.72	87.43 9.59 -7.82	85.54 9.43 -6.79	86.58 9.50 -7.75	87.76 9.56 -8.95	87.79 9.56 -10.88	82.22 8.37 -8.95	80.55 8.40 -9.49	81.13 8.36 -11.30	85.20 8.94 -9.06	83.42 8.41 -14.55	83.64 7.74 -22.91	74.05 6.32 -21.89
KEDC_GLWD_GT4 24219	68.72 3.22 -24.76	66.46 3.08 -23.91	66.44 3.13 -23.17	66.46 3.12 -23.87	66.46 3.16 -23.83	67.13 3.50 -19.84	71.66 5.14 -10.70	80.16 7.38 -6.88	81.97 7.85 -9.77	82.10 8.86 -4.07	84.34 9.18 -2.30	84.56 9.29 -2.72	86.80 8.96 -7.82	85.13 9.01 -6.79	86.02 8.94 -7.75	87.07 8.86 -8.95	87.05 8.82 -10.88	82.02 8.18 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.33 7.32 -14.55	82.15 6.25 -22.91	72.16 4.45 -21.89
KEDC_GLWD_GT5 24220	68.72 3.22 -24.76	66.46 3.08 -23.91	66.44 3.13 -23.17	66.46 3.12 -23.87	66.46 3.16 -23.83	67.13 3.50 -19.84	71.66 5.14 -10.70	80.16 7.38 -6.88	81.97 7.85 -9.77	82.10 8.86 -4.07	84.34 9.18 -2.30	84.56 9.29 -2.72	86.80 8.96 -7.82	85.13 9.01 -6.79	86.02 8.94 -7.75	87.07 8.86 -8.95	87.05 8.82 -10.88	82.02 8.18 -8.95	80.18 8.02 -9.49	80.58 7.81 -11.30	84.46 8.20 -9.06	82.33 7.32 -14.55	82.15 6.25 -22.91	72.16 4.45 -21.89
KENSICO____ 23655	43.15 2.57 0.16	41.76 2.45 0.16	42.43 2.45 0.16	41.76 2.45 0.16	41.80 2.49 0.16	46.39 2.76 0.16	59.95 4.13 0.00	72.03 6.13 0.00	70.98 6.63 0.00	76.72 7.54 0.00	80.73 7.87 0.00	82.91 7.98 -2.36	85.54 7.70 -7.82	83.74 7.63 -6.79	84.71 7.63 -7.75	85.74 7.55 -8.94	85.70 7.48 -10.88	80.85 7.01 -8.95	75.05 6.83 -5.55	71.43 6.58 -3.38	74.26 7.06 0.00	66.70 6.23 0.00	58.34 5.35 0.00	49.49 3.67 0.00
KIAC_JFK_GT1 23816	43.84 3.26 0.16	42.39 3.08 0.16	43.07 3.09 0.16	42.43 3.12 0.16	42.51 3.20 0.16	47.17 3.55 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.65 8.30 0.00	78.45 9.27 0.00	82.63 9.76 0.00	84.79 9.87 -2.36	87.36 9.52 -7.82	85.47 9.36 -6.79	86.23 9.15 -7.75	87.47 9.28 -8.94	87.25 9.02 -10.88	83.27 8.70 -9.69	76.62 8.40 -5.55	72.91 8.05 -3.38	75.94 8.74 0.00	69.99 7.80 -1.71	71.69 6.73 -11.98	51.94 4.86 -1.25
KIAC_JFK_GT2 23817	43.84 3.26 0.16	42.39 3.08 0.16	43.07 3.09 0.16	42.43 3.12 0.16	42.51 3.20 0.16	47.17 3.55 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.65 8.30 0.00	78.45 9.27 0.00	82.63 9.76 0.00	84.79 9.87 -2.36	87.36 9.52 -7.82	85.47 9.36 -6.79	86.23 9.15 -7.75	87.47 9.28 -8.94	87.25 9.02 -10.88	83.27 8.70 -9.69	76.62 8.40 -5.55	72.91 8.05 -3.38	75.94 8.74 0.00	69.99 7.80 -1.71	71.69 6.73 -11.98	51.94 4.86 -1.25
KINTIGH____ 23543	37.19 -3.30 0.25	36.06 -3.16 0.25	36.64 -3.25 0.25	35.98 -3.24 0.25	35.90 -3.32 0.25	39.64 -3.90 0.25	50.69 -5.14 0.00	59.90 -6.00 0.00	57.14 -7.21 0.00	61.92 -7.26 0.00	65.72 -7.14 0.00	65.67 -6.89 0.00	63.51 -6.51 0.00	62.60 -6.72 0.00	62.74 -6.59 0.00	62.40 -6.86 0.00	60.54 -6.80 0.00	57.69 -7.20 0.00	56.21 -6.45 0.00	54.65 -6.82 0.00	60.08 -7.12 0.00	55.21 -5.26 0.00	49.33 -3.66 0.00	41.70 -4.12 0.00
LEDERLE____ 23769	43.27 2.69 0.16	41.84 2.53 0.16	42.55 2.57 0.16	41.84 2.53 0.16	41.88 2.57 0.16	46.47 2.85 0.16	60.06 4.24 0.00	72.03 6.13 0.00	70.91 6.56 0.00	76.72 7.54 0.00	80.73 7.87 0.00	82.75 8.05 -2.13	84.84 7.77 -7.05	83.35 7.90 -6.12	84.01 7.70 -6.99	84.93 7.62 -8.06	84.85 7.68 -9.83	80.19 7.20 -8.09	74.70 7.02 -5.02	71.29 6.76 -3.06	74.40 7.19 0.00	66.76 6.29 0.00	58.29 5.30 0.00	49.54 3.71 0.00
LINDEN COGEN____ 23786	43.31 2.73 0.16	41.88 2.57 0.16	42.55 2.57 0.16	41.92 2.61 0.16	41.96 2.64 0.16	46.61 2.98 0.16	60.29 4.47 0.00	72.49 6.59 0.00	71.49 7.14 0.00	77.27 8.09 0.00	81.17 8.31 0.00	83.34 8.42 -2.36	85.96 8.12 -7.82	84.23 8.11 -6.79	85.12 8.04 -7.75	86.16 7.96 -8.94	86.10 7.88 -10.88	82.04 7.46 -9.69	75.49 7.27 -5.55	71.98 7.13 -3.38	74.67 7.46 0.00	67.18 6.71 0.00	58.87 5.88 0.00	49.86 4.03 0.00
LIPA_MISC_IPP 23656	70.80 5.30 -24.77	68.52 5.13 -23.92	68.49 5.18 -23.17	68.48 5.13 -23.88	68.52 5.21 -23.84	69.54 5.91 -19.84	74.45 7.93 -10.71	82.93 10.15 -6.88	84.03 9.91 -9.77	83.55 10.31 -4.07	85.29 10.13 -2.30	85.36 10.09 -2.72	87.50 9.66 -7.82	85.61 9.50 -6.79	86.65 9.57 -7.75	87.83 9.63 -8.95	87.79 9.56 -10.88	82.22 8.37 -8.95	80.55 8.40 -9.49	81.13 8.36 -11.30	85.34 9.07 -9.06	83.67 8.65 -14.55	84.01 8.11 -22.91	74.41 6.69 -21.89
LITTLE FALLS____HYD 24013	42.81 2.32 0.26	41.38 2.17 0.26	42.01 2.13 0.26	41.35 2.13 0.26	41.35 2.13 0.26	46.16 2.63 0.26	59.78 3.96 0.00	69.86 3.95 0.00	68.15 3.80 0.00	73.47 4.29 0.00	77.45 4.59 0.00	77.20 4.64 0.00	74.50 4.48 0.00	74.18 4.85 0.00	73.69 4.37 0.00	73.69 4.43 0.00	71.99 4.65 0.00	69.30 4.41 0.00	66.93 4.26 0.00	65.53 4.06 0.00	71.78 4.57 0.00	65.55 5.08 0.00	56.96 3.97 0.00	48.85 3.02 0.00

LONG_LAKE_PHOENIX 24014	38.90 -1.59 0.26	37.64 -1.58 0.26	38.24 -1.65 0.26	37.60 -1.62 0.26	37.60 -1.62 0.26	41.78 -1.75 0.26	53.92 -1.90 0.00	63.73 -2.17 0.00	61.97 -2.38 0.00	66.76 -2.42 0.00	70.46 -2.40 0.00	70.24 -2.32 0.00	67.78 -2.24 0.00	67.39 -1.94 0.00	67.25 -2.08 0.00	67.04 -2.22 0.00	65.39 -1.95 0.00	62.81 -2.08 0.00	60.91 -1.75 0.00	59.63 -1.84 0.00	65.19 -2.02 0.00	58.84 -1.63 0.00	51.61 -1.38 0.00	44.27 -1.56 0.00
LOVETT___3 23632	42.21 1.63 0.16	40.85 1.54 0.16	41.55 1.57 0.16	40.89 1.58 0.16	40.93 1.62 0.16	45.34 1.71 0.16	58.45 2.62 0.00	70.25 4.35 0.00	69.18 4.83 0.00	74.71 5.53 0.00	78.62 5.76 0.00	80.61 5.88 -2.17	82.87 5.67 -7.18	80.90 5.34 -6.24	82.06 5.62 -7.12	83.08 5.61 -8.21	82.58 5.25 -9.98	78.04 4.93 -8.22	72.59 4.83 -5.09	69.18 4.61 -3.10	72.38 5.17 0.00	65.01 4.54 0.00	56.86 3.87 0.00	48.30 2.47 0.00
LOVETT___4 23642	42.70 2.12 0.16	41.32 2.01 0.16	42.03 2.05 0.16	41.36 2.05 0.16	41.36 2.05 0.16	45.86 2.23 0.16	59.23 3.41 0.00	71.04 5.14 0.00	69.95 5.60 0.00	75.61 6.43 0.00	79.57 6.70 0.00	81.56 6.82 -2.18	83.81 6.58 -7.21	82.10 6.52 -6.26	82.99 6.52 -7.15	84.01 6.51 -8.24	83.76 6.40 -10.02	79.11 5.97 -8.25	73.61 5.83 -5.11	70.18 5.59 -3.12	73.25 6.05 0.00	65.79 5.32 0.00	57.49 4.50 0.00	48.85 3.02 0.00
LOVETT___5 23593	42.70 2.12 0.16	41.32 2.01 0.16	42.03 2.05 0.16	41.36 2.05 0.16	41.36 2.05 0.16	45.86 2.23 0.16	59.23 3.41 0.00	71.04 5.14 0.00	69.95 5.60 0.00	75.61 6.43 0.00	79.57 6.70 0.00	81.56 6.82 -2.18	83.81 6.58 -7.21	82.10 6.52 -6.26	82.99 6.52 -7.15	84.01 6.51 -8.24	83.76 6.40 -10.02	79.11 5.97 -8.25	73.61 5.83 -5.11	70.18 5.59 -3.12	73.25 6.05 0.00	65.79 5.32 0.00	57.49 4.50 0.00	48.85 3.02 0.00
LOWER RAQUET___HYD 24057	39.44 -1.06 0.24	38.20 -1.03 0.24	38.82 -1.08 0.24	38.16 -1.07 0.24	38.16 -1.07 0.24	42.67 -0.88 0.24	55.04 -0.78 0.00	61.75 -4.15 0.00	59.97 -4.38 0.00	64.20 -4.98 0.00	67.40 -5.46 0.00	67.05 -5.51 0.00	65.12 -4.90 0.00	65.44 -3.88 0.00	66.76 -2.57 0.00	66.76 -2.49 0.00	64.72 -2.63 0.00	62.55 -2.34 0.00	59.91 -2.76 0.00	58.77 -2.70 0.00	63.85 -3.36 0.00	57.33 -3.14 0.00	50.55 -2.44 0.00	44.27 -1.56 0.00
LOWER___HUDSON 24059	42.07 1.51 0.18	40.76 1.46 0.18	41.49 1.53 0.18	40.80 1.50 0.18	40.80 1.50 0.18	45.19 1.58 0.18	58.33 2.51 0.00	68.93 3.03 0.00	67.50 3.15 0.00	72.78 3.60 0.00	76.58 3.72 0.00	76.37 3.70 -0.10	73.87 3.50 -0.34	73.16 3.54 -0.30	73.20 3.54 -0.34	73.11 3.46 -0.39	71.31 3.37 -0.60	68.50 3.11 -0.49	65.92 2.95 -0.31	64.55 2.89 -0.19	70.43 3.23 0.00	63.37 2.90 0.00	55.53 2.54 0.00	47.84 2.02 0.00
LWR___OSWEGATCHIE_HYD 23850	39.68 -0.81 0.25	38.47 -0.75 0.25	39.05 -0.84 0.25	38.40 -0.83 0.25	38.40 -0.83 0.25	42.93 -0.61 0.25	55.60 -0.22 0.00	63.27 -2.64 0.00	61.33 -3.02 0.00	65.72 -3.46 0.00	69.07 -3.79 0.00	68.72 -3.85 0.00	67.08 -2.94 0.00	67.18 -2.15 0.00	67.87 -1.46 0.00	67.87 -1.39 0.00	65.86 -1.48 0.00	63.33 -1.56 0.00	60.79 -1.88 0.00	59.63 -1.84 0.00	64.92 -2.29 0.00	58.41 -2.06 0.00	51.50 -1.48 0.00	44.87 -0.96 0.00
MG INDUSTRY___DRP 24185	42.00 1.43 0.17	40.64 1.34 0.17	41.38 1.41 0.17	40.68 1.38 0.17	40.68 1.38 0.17	45.02 1.40 0.17	57.94 2.12 0.00	68.80 2.90 0.00	67.25 2.90 0.00	72.50 3.32 0.00	76.36 3.50 0.00	75.92 3.48 0.13	72.89 3.29 0.42	72.42 3.47 0.37	72.23 3.33 0.42	72.03 3.26 0.48	70.85 3.50 0.00	68.13 3.24 0.00	65.80 3.13 0.00	64.48 3.01 0.00	70.50 3.29 0.00	63.43 2.96 0.00	55.53 2.54 0.00	47.66 1.83 0.00
MID___OSWEGATCHIE_HYD 23849	39.68 -0.81 0.25	38.47 -0.75 0.25	39.05 -0.84 0.25	38.40 -0.83 0.25	38.40 -0.83 0.25	42.93 -0.61 0.25	55.60 -0.22 0.00	63.27 -2.64 0.00	61.33 -3.02 0.00	65.72 -3.46 0.00	69.07 -3.79 0.00	68.72 -3.85 0.00	67.08 -2.94 0.00	67.18 -2.15 0.00	67.87 -1.46 0.00	67.87 -1.39 0.00	65.86 -1.48 0.00	63.33 -1.56 0.00	60.79 -1.88 0.00	59.63 -1.84 0.00	64.92 -2.29 0.00	58.41 -2.06 0.00	51.50 -1.48 0.00	44.87 -0.96 0.00
MID___RAQUETTE_HYD 23851	39.44 -1.06 0.24	38.20 -1.03 0.24	38.82 -1.08 0.24	38.16 -1.07 0.24	38.16 -1.07 0.24	42.67 -0.88 0.24	55.04 -0.78 0.00	61.75 -4.15 0.00	59.97 -4.38 0.00	64.20 -4.98 0.00	67.40 -5.46 0.00	67.05 -5.51 0.00	65.12 -4.90 0.00	65.44 -3.88 0.00	66.76 -2.57 0.00	66.76 -2.49 0.00	64.72 -2.63 0.00	62.55 -2.34 0.00	59.91 -2.76 0.00	58.77 -2.70 0.00	63.85 -3.36 0.00	57.33 -3.14 0.00	50.55 -2.44 0.00	44.27 -1.56 0.00
MILLIKEN___1 23584	35.89 -4.60 0.24	34.69 -4.54 0.24	35.24 -4.66 0.24	34.65 -4.58 0.24	34.61 -4.62 0.24	38.60 -4.95 0.24	50.35 -5.47 0.00	59.51 -6.39 0.00	58.17 -6.18 0.00	62.61 -6.57 0.00	66.16 -6.70 0.00	65.96 -6.60 0.00	63.58 -6.44 0.00	63.43 -5.89 0.00	62.88 -6.45 0.00	62.61 -6.65 0.00	60.68 -6.67 0.00	58.21 -6.68 0.00	56.46 -6.20 0.00	55.20 -6.27 0.00	60.42 -6.79 0.00	54.54 -5.93 0.00	47.58 -5.40 0.00	40.74 -5.09 0.00
MILLIKEN___2 23585	35.89 -4.60 0.24	34.69 -4.54 0.24	35.24 -4.66 0.24	34.65 -4.58 0.24	34.61 -4.62 0.24	38.60 -4.95 0.24	50.35 -5.47 0.00	59.51 -6.39 0.00	58.17 -6.18 0.00	62.54 -6.64 0.00	66.16 -6.70 0.00	65.96 -6.60 0.00	63.51 -6.51 0.00	63.43 -5.89 0.00	62.81 -6.52 0.00	62.61 -6.65 0.00	60.68 -6.67 0.00	58.21 -6.68 0.00	56.46 -6.20 0.00	55.20 -6.27 0.00	60.35 -6.86 0.00	54.54 -5.93 0.00	47.58 -5.40 0.00	40.74 -5.09 0.00
MILLIKEN___DIESEL 23629	36.10 -4.40 0.24	34.89 -4.34 0.24	35.44 -4.46 0.24	34.85 -4.38 0.24	34.85 -4.38 0.24	38.82 -4.73 0.24	50.63 -5.19 0.00	59.90 -6.00 0.00	58.49 -5.86 0.00	62.95 -6.23 0.00	66.60 -6.27 0.00	66.39 -6.17 0.00	63.93 -6.09 0.00	63.85 -5.48 0.00	63.23 -6.10 0.00	63.02 -6.23 0.00	61.08 -6.26 0.00	58.60 -6.29 0.00	56.84 -5.83 0.00	55.57 -5.90 0.00	60.75 -6.45 0.00	54.85 -5.62 0.00	47.90 -5.09 0.00	41.02 -4.81 0.00
MODEL_CITY_ENERGY 24167	36.70 -3.79 0.25	35.63 -3.59 0.25	36.16 -3.73 0.25	35.51 -3.71 0.25	35.39 -3.83 0.25	39.07 -4.47 0.25	49.85 -5.97 0.00	58.92 -6.99 0.00	55.86 -8.49 0.00	60.67 -8.51 0.00	64.56 -8.31 0.00	64.58 -7.98 0.00	62.46 -7.56 0.00	61.49 -7.83 0.00	61.63 -7.70 0.00	61.22 -8.03 0.00	59.40 -7.95 0.00	56.32 -8.57 0.00	55.02 -7.65 0.00	53.30 -8.18 0.00	58.74 -8.47 0.00	54.30 -6.17 0.00	48.75 -4.24 0.00	41.02 -4.81 0.00
MOHAWK_PAPER___DRP 24187	42.32 1.75 0.18	40.95 1.66 0.18	41.69 1.73 0.18	40.99 1.70 0.18	40.99 1.70 0.18	45.45 1.84 0.18	58.61 2.79 0.00	69.46 3.56 0.00	68.02 3.67 0.00	73.33 4.15 0.00	77.23 4.37 0.00	76.91 4.35 0.00	74.15 4.13 0.00	73.49 4.16 0.00	73.42 4.09 0.00	73.27 4.02 0.00	71.32 3.97 0.00	68.59 3.70 0.00	66.18 3.51 0.00	64.91 3.44 0.00	70.97 3.76 0.00	63.86 3.39 0.00	55.90 2.91 0.00	48.07 2.25 0.00
MONGAUP___HYD 23641	42.66 2.08 0.16	41.25 1.93 0.16	41.95 1.97 0.16	41.21 1.89 0.16	41.25 1.93 0.16	45.78 2.15 0.16	59.23 3.41 0.00	70.51 4.61 0.00	69.31 4.96 0.00	74.92 5.74 0.00	78.91 6.05 0.00	80.57 6.17 -1.84	82.07 5.95 -6.09	80.72 6.10 -5.29	81.26 5.89 -6.05	82.11 5.89 -6.97	81.72 5.93 -8.45	77.23 5.39 -6.95	72.30 5.33 -4.31	69.14 5.04 -2.63	72.78 5.58 0.00	65.25 4.78 0.00	56.96 3.97 0.00	48.67 2.84 0.00



MONTAUK___DIESEL 23721	72.27 6.76 -24.77	69.78 6.39 -23.92	69.74 6.42 -23.17	69.70 6.36 -23.88	69.78 6.47 -23.84	71.08 7.44 -19.84	76.57 10.05 -10.71	85.83 13.05 -6.88	86.93 12.81 -9.77	86.74 13.49 -4.07	88.72 13.55 -2.30	88.77 13.50 -2.72	90.72 12.88 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.75	91.08 12.88 -8.95	91.23 13.00 -10.88	85.52 11.68 -8.95	83.81 11.66 -9.49	84.33 11.56 -11.30	88.63 12.37 -9.06	86.63 11.61 -14.55	86.44 10.54 -22.91	76.20 8.48 -21.89
N SALMON___HYD 24042	39.65 -0.86 0.24	38.44 -0.79 0.24	39.06 -0.84 0.24	38.40 -0.83 0.24	38.40 -0.83 0.24	42.85 -0.70 0.24	54.65 -1.17 0.00	63.27 -2.64 0.00	61.52 -2.83 0.00	65.93 -3.25 0.00	69.22 -3.64 0.00	68.86 -3.70 0.00	66.59 -3.43 0.00	66.21 -3.12 0.00	66.69 -2.63 0.00	66.76 -2.49 0.00	64.79 -2.56 0.00	62.62 -2.27 0.00	60.04 -2.63 0.00	59.26 -2.21 0.00	64.52 -2.69 0.00	57.63 -2.84 0.00	50.66 -2.33 0.00	44.50 -1.33 0.00
N.E._GEN_SANDY PD 24062	42.28 1.71 0.17	41.00 1.70 0.17	41.70 1.73 0.17	41.00 1.70 0.17	41.00 1.70 0.17	45.41 1.80 0.17	65.00 2.74 -6.44	62.95 3.49 6.44	67.95 3.60 0.00	73.33 4.15 0.00	77.16 4.30 0.00	77.75 4.28 -0.90	77.15 4.13 -2.99	76.02 4.09 -2.60	76.46 4.16 -2.97	76.77 4.09 -3.42	75.57 4.04 -4.19	72.10 3.76 -3.45	68.44 3.63 -2.14	66.28 3.50 -1.30	71.17 3.97 0.00	63.92 3.45 0.00	52.11 3.02 3.90	52.07 2.34 -3.90
NARROWS_GT1_1 24228	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT1_2 24229	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT1_3 24230	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT1_4 24231	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT1_5 24232	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT1_6 24233	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT1_7 24234	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT1_8 24235	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT2_1 24236	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT2_2 24237	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT2_3 24238	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT2_4 24239	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT2_5 24240	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26

NARROWS_GT2_6 24241	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT2_7 24242	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NARROWS_GT2_8 24243	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26
NEG CAPITAL___MECHNVIL 23645	42.11 1.55 0.18	40.80 1.50 0.18	41.49 1.53 0.18	40.80 1.50 0.18	40.84 1.54 0.18	45.28 1.66 0.18	58.56 2.74 0.00	69.13 3.23 0.00	67.70 3.35 0.00	72.99 3.80 0.00	76.80 3.93 0.00	76.67 3.99 -0.12	74.13 3.71 -0.40	73.42 3.74 -0.35	73.38 3.74 -0.39	73.38 3.67 -0.45	71.48 3.50 -0.64	68.72 3.31 -0.52	66.06 3.07 -0.32	64.68 3.01 -0.20	70.63 3.43 0.00	63.49 3.02 0.00	55.64 2.65 0.00	47.89 2.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.00 -2.49 0.25	36.81 -2.41 0.25	37.40 -2.49 0.25	36.77 -2.45 0.25	36.73 -2.49 0.25	40.73 -2.80 0.25	52.30 -3.52 0.00	61.82 -4.09 0.00	59.59 -4.76 0.00	64.34 -4.84 0.00	68.05 -4.81 0.00	67.99 -4.57 0.00	65.68 -4.34 0.00	64.89 -4.44 0.00	64.89 -4.44 0.00	64.68 -4.57 0.00	62.83 -4.51 0.00	60.15 -4.74 0.00	58.41 -4.26 0.00	56.98 -4.49 0.00	62.50 -4.70 0.00	56.90 -3.57 0.00	50.39 -2.60 0.00	42.85 -2.98 0.00
NEG CENTRAL___DRP 24199	38.17 -2.32 0.25	36.97 -2.25 0.25	37.57 -2.33 0.25	36.93 -2.29 0.25	36.89 -2.33 0.25	40.87 -2.67 0.25	52.86 -2.96 0.00	62.94 -2.97 0.00	61.13 -3.22 0.00	66.14 -3.04 0.00	70.09 -2.77 0.00	69.95 -2.61 0.00	67.43 -2.59 0.00	66.90 -2.43 0.00	66.35 -2.98 0.00	66.14 -3.12 0.00	64.25 -3.10 0.00	61.58 -3.31 0.00	59.72 -2.95 0.00	58.34 -3.14 0.00	64.05 -3.16 0.00	58.05 -2.42 0.00	50.87 -2.12 0.00	43.31 -2.52 0.00
NEG CENTRAL___INDECK 23768	38.26 -2.24 0.25	37.05 -2.17 0.25	37.65 -2.25 0.25	37.02 -2.21 0.25	36.98 -2.25 0.25	41.05 -2.50 0.25	53.03 -2.79 0.00	63.27 -2.64 0.00	60.94 -3.41 0.00	66.14 -3.04 0.00	70.17 -2.70 0.00	70.24 -2.32 0.00	67.85 -2.17 0.00	67.87 -1.46 0.00	67.04 -2.29 0.00	66.69 -2.56 0.00	65.33 -2.02 0.00	62.36 -2.53 0.00	60.60 -2.07 0.00	58.95 -2.52 0.00	64.18 -3.02 0.00	58.60 -1.87 0.00	51.66 -1.32 0.00	43.45 -2.38 0.00
NEG CENTRAL___SENECA 23627	37.89 -2.61 0.25	36.70 -2.53 0.25	37.29 -2.61 0.25	36.66 -2.57 0.25	36.62 -2.61 0.25	40.52 -3.02 0.25	52.42 -3.41 0.00	62.61 -3.30 0.00	60.75 -3.60 0.00	65.93 -3.25 0.00	69.87 -2.99 0.00	69.80 -2.76 0.00	67.29 -2.73 0.00	66.69 -2.63 0.00	66.00 -3.33 0.00	65.72 -3.53 0.00	63.84 -3.50 0.00	61.13 -3.76 0.00	59.35 -3.32 0.00	57.84 -3.63 0.00	63.64 -3.56 0.00	57.69 -2.78 0.00	50.60 -2.38 0.00	42.90 -2.93 0.00
NEG CENTRAL___STATE_STREET 24147	37.97 -2.53 0.25	36.70 -2.53 0.25	37.28 -2.61 0.25	36.66 -2.57 0.25	36.66 -2.57 0.25	40.82 -2.71 0.25	53.03 -2.79 0.00	62.87 -3.03 0.00	61.33 -3.02 0.00	66.14 -3.04 0.00	69.95 -2.91 0.00	69.73 -2.83 0.00	67.22 -2.80 0.00	67.18 -2.15 0.00	66.55 -2.77 0.00	66.28 -2.98 0.00	63.91 -3.43 0.00	61.32 -3.57 0.00	59.47 -3.20 0.00	58.15 -3.32 0.00	63.58 -3.63 0.00	57.45 -3.02 0.00	50.34 -2.65 0.00	42.99 -2.84 0.00
NEG MILLWOOD___DRP 24198	43.06 2.49 0.16	41.68 2.37 0.16	42.35 2.37 0.16	41.64 2.33 0.16	41.72 2.41 0.16	46.30 2.67 0.16	59.95 4.13 0.00	72.49 6.59 0.00	71.30 6.95 0.00	77.14 7.96 0.00	81.17 8.31 0.00	83.12 8.42 -2.14	85.36 8.26 -7.08	83.93 8.46 -6.14	84.52 8.18 -7.02	85.52 8.17 -8.09	85.35 8.28 -9.72	80.61 7.72 -8.00	75.21 7.58 -4.96	71.75 7.25 -3.02	74.93 7.73 0.00	67.24 6.77 0.00	58.76 5.78 0.00	49.40 3.57 0.00
NEG NORTH_FLCN_SEA 23793	39.20 -1.30 0.24	38.01 -1.22 0.24	38.58 -1.32 0.24	37.97 -1.26 0.24	37.97 -1.26 0.24	42.33 -1.23 0.24	53.81 -2.01 0.00	62.87 -3.03 0.00	61.20 -3.15 0.00	65.65 -3.53 0.00	68.93 -3.93 0.00	68.57 -3.99 0.00	66.24 -3.78 0.00	65.65 -3.67 0.00	65.72 -3.60 0.00	65.72 -3.53 0.00	63.91 -3.43 0.00	61.78 -3.11 0.00	59.10 -3.57 0.00	58.58 -2.89 0.00	63.78 -3.43 0.00	56.96 -3.51 0.00	49.97 -3.02 0.00	44.00 -1.83 0.00
NEG NORTH_KES_CHATEGAY 23792	39.65 -0.86 0.24	38.44 -0.79 0.24	39.02 -0.88 0.24	38.40 -0.83 0.24	38.40 -0.83 0.24	42.76 -0.79 0.24	54.37 -1.45 0.00	63.60 -2.31 0.00	61.91 -2.45 0.00	66.34 -2.84 0.00	69.66 -3.21 0.00	69.30 -3.27 0.00	66.94 -3.08 0.00	66.35 -2.98 0.00	66.48 -2.84 0.00	66.55 -2.70 0.00	64.65 -2.69 0.00	62.55 -2.34 0.00	59.91 -2.76 0.00	59.26 -2.21 0.00	64.52 -2.69 0.00	57.63 -2.84 0.00	50.55 -2.44 0.00	44.45 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	39.40 -1.10 0.24	38.21 -1.03 0.24	38.78 -1.12 0.24	38.17 -1.07 0.24	38.17 -1.07 0.24	42.54 -1.01 0.24	54.09 -1.73 0.00	63.27 -2.64 0.00	61.52 -2.83 0.00	66.00 -3.18 0.00	69.29 -3.57 0.00	68.93 -3.63 0.00	66.59 -3.43 0.00	66.00 -3.33 0.00	66.07 -3.26 0.00	66.07 -3.19 0.00	64.25 -3.10 0.00	62.10 -2.79 0.00	59.35 -3.32 0.00	58.89 -2.58 0.00	64.11 -3.09 0.00	57.27 -3.20 0.00	50.23 -2.76 0.00	44.22 -1.60 0.00
NEG NORTH___LWR_SARANAC 23913	39.40 -1.10 0.24	38.21 -1.03 0.24	38.78 -1.12 0.24	38.17 -1.07 0.24	38.17 -1.07 0.24	42.54 -1.01 0.24	54.09 -1.73 0.00	63.27 -2.64 0.00	61.52 -2.83 0.00	66.00 -3.18 0.00	69.29 -3.57 0.00	68.93 -3.63 0.00	66.59 -3.43 0.00	66.00 -3.33 0.00	66.07 -3.26 0.00	66.07 -3.19 0.00	64.25 -3.10 0.00	62.10 -2.79 0.00	59.35 -3.32 0.00	58.89 -2.58 0.00	64.11 -3.09 0.00	57.27 -3.20 0.00	50.23 -2.76 0.00	44.22 -1.60 0.00
NEG NORTH___PLATTSBURG 23628	39.40 -1.10 0.24	38.21 -1.03 0.24	38.78 -1.12 0.24	38.17 -1.07 0.24	38.17 -1.07 0.24	42.54 -1.01 0.24	54.09 -1.73 0.00	63.27 -2.64 0.00	61.52 -2.83 0.00	66.00 -3.18 0.00	69.29 -3.57 0.00	68.93 -3.63 0.00	66.59 -3.43 0.00	66.00 -3.33 0.00	66.07 -3.26 0.00	66.07 -3.19 0.00	64.25 -3.10 0.00	62.10 -2.79 0.00	59.35 -3.32 0.00	58.89 -2.58 0.00	64.11 -3.09 0.00	57.27 -3.20 0.00	50.23 -2.76 0.00	44.22 -1.60 0.00
NEG WEST_LEA_LOCKPORT 23791	36.66 -3.83 0.25	35.55 -3.67 0.25	36.08 -3.81 0.25	35.47 -3.75 0.25	35.35 -3.87 0.25	39.03 -4.51 0.25	49.79 -6.03 0.00	58.85 -7.05 0.00	55.86 -8.49 0.00	60.74 -8.44 0.00	64.63 -8.23 0.00	64.65 -7.91 0.00	62.53 -7.49 0.00	61.56 -7.76 0.00	61.70 -7.63 0.00	61.29 -7.96 0.00	59.40 -7.95 0.00	56.32 -8.57 0.00	55.02 -7.65 0.00	53.30 -8.18 0.00	58.81 -8.40 0.00	54.30 -6.17 0.00	48.70 -4.29 0.00	40.97 -4.86 0.00

NEG WEST___LANCASTR 23811	35.32 -5.17 0.25	34.25 -4.97 0.25	34.80 -5.10 0.25	34.21 -5.01 0.25	34.13 -5.09 0.25	37.81 -5.74 0.25	48.79 -7.03 0.00	58.72 -7.18 0.00	56.31 -8.04 0.00	61.71 -7.47 0.00	65.79 -7.07 0.00	65.89 -6.68 0.00	63.65 -6.37 0.00	62.95 -6.38 0.00	62.81 -6.52 0.00	62.40 -6.86 0.00	60.61 -6.73 0.00	57.62 -7.27 0.00	56.09 -6.58 0.00	54.28 -7.19 0.00	60.08 -7.12 0.00	55.09 -5.38 0.00	48.48 -4.50 0.00	40.15 -5.68 0.00
NEG_PENN_ALLEGHNY 23528	38.84 -1.67 0.23	37.63 -1.62 0.23	38.27 -1.65 0.23	37.63 -1.62 0.23	37.63 -1.62 0.23	41.72 -1.84 0.23	53.98 -1.84 0.00	64.58 -1.32 0.00	62.94 -1.42 0.00	68.21 -0.97 0.00	72.13 -0.73 0.00	71.98 -0.58 0.00	69.46 -0.56 0.00	68.84 -0.49 0.00	68.70 -0.62 0.00	68.56 -0.69 0.00	66.67 -0.67 0.00	63.92 -0.97 0.00	61.92 -0.75 0.00	60.43 -1.05 0.00	66.47 -0.74 0.00	60.05 -0.42 0.00	52.30 -0.69 0.00	44.36 -1.47 0.00
NEG___GEN_MONROE 24207	38.37 -2.12 0.25	37.17 -2.05 0.25	37.72 -2.17 0.25	37.09 -2.13 0.25	37.05 -2.17 0.25	41.08 -2.45 0.25	52.75 -3.07 0.00	62.54 -3.36 0.00	60.17 -4.18 0.00	65.17 -4.01 0.00	69.07 -3.79 0.00	69.08 -3.48 0.00	66.80 -3.22 0.00	66.14 -3.19 0.00	65.86 -3.47 0.00	65.52 -3.74 0.00	63.64 -3.70 0.00	60.74 -4.15 0.00	59.10 -3.57 0.00	57.48 -4.00 0.00	63.04 -4.17 0.00	57.63 -2.84 0.00	51.24 -1.75 0.00	43.31 -2.52 0.00
NEPA___ENERGY 23901	33.74 -6.76 0.24	32.76 -6.47 0.24	33.24 -6.66 0.24	32.72 -6.51 0.24	32.68 -6.55 0.24	36.23 -7.31 0.24	47.17 -8.65 0.00	57.73 -8.17 0.00	55.86 -8.49 0.00	61.50 -7.68 0.00	65.58 -7.29 0.00	65.67 -6.89 0.00	63.44 -6.58 0.00	62.60 -6.72 0.00	62.60 -6.72 0.00	62.33 -6.93 0.00	60.41 -6.94 0.00	57.62 -7.27 0.00	55.90 -6.77 0.00	54.09 -7.38 0.00	60.22 -6.99 0.00	54.85 -5.62 0.00	47.58 -5.40 0.00	38.91 -6.92 0.00
NEVERSINK___HYD 23608	42.13 1.55 0.16	40.78 1.46 0.16	41.47 1.49 0.16	40.78 1.46 0.16	40.78 1.46 0.16	45.25 1.62 0.16	58.39 2.57 0.00	69.53 3.62 0.00	68.21 3.86 0.00	73.68 4.50 0.00	77.60 4.74 0.00	78.63 4.79 -1.28	78.88 4.62 -4.24	77.72 4.71 -3.68	78.11 4.58 -4.21	78.67 4.57 -4.85	77.76 4.58 -5.83	73.84 4.15 -4.80	69.78 4.14 -2.98	67.22 3.93 -1.81	71.57 4.37 0.00	64.28 3.81 0.00	56.22 3.23 0.00	48.03 2.20 0.00
NEWTON___FALLS_HYD 23847	39.68 -0.81 0.25	38.47 -0.75 0.25	39.05 -0.84 0.25	38.40 -0.83 0.25	38.40 -0.83 0.25	42.93 -0.61 0.25	55.60 -0.22 0.00	63.27 -2.64 0.00	61.33 -3.02 0.00	65.72 -3.46 0.00	69.07 -3.79 0.00	68.72 -3.85 0.00	67.08 -2.94 0.00	67.18 -2.15 0.00	67.87 -1.46 0.00	67.87 -1.39 0.00	65.86 -1.48 0.00	63.33 -1.56 0.00	60.79 -1.88 0.00	59.63 -1.84 0.00	64.92 -2.29 0.00	58.41 -2.06 0.00	51.50 -1.48 0.00	44.87 -0.96 0.00
NIAGARA___ 23760	36.62 -3.87 0.25	35.51 -3.71 0.25	36.08 -3.81 0.25	35.43 -3.79 0.25	35.31 -3.91 0.25	38.94 -4.60 0.25	49.63 -6.20 0.00	58.59 -7.32 0.00	55.53 -8.82 0.00	60.33 -8.86 0.00	64.05 -8.82 0.00	64.07 -8.49 0.00	61.97 -8.05 0.00	61.01 -8.32 0.00	61.22 -8.11 0.00	60.81 -8.45 0.00	58.93 -8.42 0.00	56.00 -8.89 0.00	54.65 -8.02 0.00	53.05 -8.42 0.00	58.40 -8.80 0.00	54.00 -6.47 0.00	48.54 -4.45 0.00	40.88 -4.95 0.00
NINE_MILE_1 23575	38.45 -2.04 0.26	37.24 -1.97 0.26	37.88 -2.01 0.26	37.24 -1.97 0.26	37.20 -2.01 0.26	41.30 -2.23 0.26	53.14 -2.68 0.00	62.87 -3.03 0.00	61.07 -3.28 0.00	65.72 -3.46 0.00	69.36 -3.50 0.00	69.15 -3.41 0.00	66.73 -3.29 0.00	66.07 -3.26 0.00	66.07 -3.26 0.00	65.93 -3.32 0.00	64.05 -3.30 0.00	61.58 -3.31 0.00	59.72 -2.95 0.00	58.46 -3.01 0.00	64.05 -3.16 0.00	57.87 -2.60 0.00	50.81 -2.17 0.00	43.63 -2.20 0.00
NINE_MILE_2 23744	38.36 -2.12 0.26	37.16 -2.05 0.26	37.80 -2.09 0.26	37.16 -2.05 0.26	37.16 -2.05 0.26	41.21 -2.32 0.26	53.03 -2.79 0.00	62.74 -3.16 0.00	60.94 -3.41 0.00	65.65 -3.53 0.00	69.22 -3.64 0.00	69.01 -3.56 0.00	66.59 -3.43 0.00	65.93 -3.40 0.00	65.93 -3.40 0.00	65.79 -3.46 0.00	63.91 -3.43 0.00	61.45 -3.44 0.00	59.60 -3.07 0.00	58.34 -3.14 0.00	63.91 -3.29 0.00	57.75 -2.72 0.00	50.71 -2.28 0.00	43.54 -2.29 0.00
NM_CAPITAL___DRP 24208	42.20 1.63 0.17	40.84 1.54 0.17	41.57 1.61 0.17	40.88 1.58 0.17	40.92 1.62 0.17	45.28 1.66 0.17	58.39 2.57 0.00	69.13 3.23 0.00	67.76 3.41 0.00	73.05 3.87 0.00	76.87 4.01 0.00	76.55 3.99 0.00	73.80 3.78 0.00	73.14 3.81 0.00	73.14 3.81 0.00	73.00 3.74 0.00	70.98 3.64 0.00	68.33 3.44 0.00	65.86 3.20 0.00	64.61 3.14 0.00	70.77 3.56 0.00	63.61 3.14 0.00	55.74 2.76 0.00	47.94 2.11 0.00
NM_CENTRAL___DRP 24181	39.06 -1.43 0.25	37.80 -1.42 0.25	38.44 -1.45 0.25	37.80 -1.42 0.25	37.80 -1.42 0.25	42.00 -1.53 0.25	54.09 -1.73 0.00	64.06 -1.85 0.00	62.29 -2.06 0.00	67.11 -2.08 0.00	70.89 -1.97 0.00	70.60 -1.96 0.00	68.06 -1.96 0.00	67.45 -1.87 0.00	67.52 -1.80 0.00	67.32 -1.94 0.00	65.46 -1.89 0.00	62.94 -1.95 0.00	61.04 -1.63 0.00	59.69 -1.78 0.00	65.46 -1.75 0.00	59.20 -1.27 0.00	51.82 -1.17 0.00	44.50 -1.33 0.00
NM_FRONTIER___DRP 24179	36.91 -3.59 0.25	35.79 -3.43 0.25	36.36 -3.53 0.25	35.71 -3.51 0.25	35.59 -3.63 0.25	39.25 -4.29 0.25	50.02 -5.81 0.00	59.05 -6.85 0.00	55.92 -8.43 0.00	60.81 -8.37 0.00	64.63 -8.23 0.00	64.65 -7.91 0.00	62.60 -7.42 0.00	61.63 -7.70 0.00	61.77 -7.56 0.00	61.36 -7.90 0.00	59.53 -7.81 0.00	56.45 -8.44 0.00	55.15 -7.52 0.00	53.42 -8.05 0.00	58.87 -8.33 0.00	54.48 -5.99 0.00	48.96 -4.03 0.00	41.20 -4.63 0.00
NM_ST_REGIS___HYD 24053	39.56 -0.94 0.24	38.32 -0.91 0.24	38.94 -0.96 0.24	38.28 -0.95 0.24	38.28 -0.95 0.24	42.80 -0.74 0.24	55.04 -0.78 0.00	62.15 -3.76 0.00	60.36 -3.99 0.00	64.68 -4.50 0.00	67.91 -4.95 0.00	67.55 -5.01 0.00	65.54 -4.48 0.00	65.65 -3.67 0.00	66.83 -2.50 0.00	66.83 -2.42 0.00	64.85 -2.49 0.00	62.68 -2.21 0.00	59.97 -2.69 0.00	59.01 -2.46 0.00	64.11 -3.09 0.00	57.51 -2.96 0.00	50.66 -2.33 0.00	44.41 -1.42 0.00
NORTHPORT___1 23551	69.95 4.44 -24.76	67.77 4.38 -23.92	67.77 4.46 -23.17	67.77 4.42 -23.88	67.77 4.46 -23.84	68.54 4.90 -19.84	72.94 6.42 -10.70	81.15 8.37 -6.88	82.68 8.56 -9.77	82.58 9.34 -4.07	84.42 9.25 -2.30	84.42 9.14 -2.72	86.59 8.75 -7.82	84.57 8.46 -6.79	85.68 8.60 -7.75	86.93 8.73 -8.95	86.78 8.55 -10.88	81.05 7.20 -8.95	79.42 7.27 -9.49	79.96 7.19 -11.30	83.99 7.73 -9.06	82.15 7.14 -14.55	82.58 6.68 -22.91	73.22 5.50 -21.89
NORTHPORT___2 23552	70.03 4.52 -24.77	67.81 4.42 -23.92	67.81 4.50 -23.17	67.81 4.46 -23.88	67.85 4.54 -23.84	68.58 4.95 -19.84	73.11 6.59 -10.71	81.42 8.63 -6.88	82.87 8.75 -9.77	82.86 9.62 -4.07	84.71 9.54 -2.30	84.71 9.43 -2.72	86.87 9.03 -7.82	84.85 8.74 -6.79	86.02 8.94 -7.75	87.21 9.00 -8.95	87.05 8.82 -10.88	81.31 7.46 -8.95	79.67 7.52 -9.49	80.21 7.44 -11.30	84.33 8.06 -9.06	82.40 7.38 -14.55	82.74 6.84 -22.91	73.36 5.64 -21.89
NORTHPORT___3 23553	68.56 3.06 -24.76	66.46 3.08 -23.91	66.56 3.25 -23.17	66.66 3.32 -23.87	66.62 3.32 -23.83	67.04 3.42 -19.84	71.16 4.63 -10.70	79.24 6.46 -6.88	80.74 6.63 -9.76	80.64 7.40 -4.06	82.66 7.50 -2.30	82.82 7.55 -2.71	85.19 7.35 -7.81	83.32 7.21 -6.78	84.36 7.28 -7.75	85.47 7.27 -8.94	85.37 7.14 -10.88	80.20 6.36 -8.95	78.48 6.33 -9.48	78.97 6.21 -11.29	82.78 6.52 -9.05	80.82 5.81 -14.54	81.04 5.14 -22.91	71.66 3.94 -21.89

NORTHPORT___4 23650	68.64 3.14 -24.76	66.50 3.12 -23.91	66.56 3.25 -23.17	66.66 3.32 -23.87	66.62 3.32 -23.83	67.13 3.50 -19.84	71.32 4.80 -10.70	79.37 6.59 -6.88	80.94 6.82 -9.76	80.85 7.61 -4.06	82.88 7.72 -2.30	83.04 7.76 -2.71	85.40 7.56 -7.81	83.53 7.42 -6.78	84.56 7.49 -7.75	85.68 7.48 -8.94	85.57 7.34 -10.88	80.20 6.36 -8.95	78.48 6.33 -9.48	78.97 6.21 -11.29	82.78 6.52 -9.05	80.82 5.81 -14.54	81.04 5.14 -22.91	71.71 3.99 -21.89
NORTHPORT___IC 23718	70.03 4.52 -24.77	67.81 4.42 -23.92	67.81 4.50 -23.17	67.81 4.46 -23.88	67.85 4.54 -23.84	68.58 4.95 -19.84	73.11 6.59 -10.71	81.42 8.63 -6.88	82.87 8.75 -9.77	82.86 9.62 -4.07	84.71 9.54 -2.30	84.71 9.43 -2.72	86.87 9.03 -7.82	84.85 8.74 -6.79	86.02 8.94 -7.75	87.21 9.00 -8.95	87.05 8.82 -10.88	81.31 7.46 -8.95	79.67 7.52 -9.49	80.21 7.44 -11.30	84.33 8.06 -9.06	82.40 7.38 -14.55	82.74 6.84 -22.91	73.36 5.64 -21.89
NSINS_S_GLNS_FALLS 23858	42.15 1.59 0.18	40.79 1.50 0.18	41.49 1.53 0.18	40.83 1.54 0.18	40.83 1.54 0.18	45.32 1.71 0.18	58.89 3.07 0.00	69.33 3.43 0.00	67.83 3.47 0.00	73.05 3.87 0.00	76.87 4.01 0.00	76.79 4.06 0.00	74.50 3.92 0.00	73.76 3.95 0.00	73.76 3.88 -0.55	73.63 3.74 -0.64	71.88 3.64 -0.90	69.07 3.44 -0.74	66.20 3.07 -0.46	64.88 3.14 -0.28	70.70 3.49 0.00	63.55 3.08 0.00	55.74 2.76 0.00	47.98 2.15 0.00
NUCOR_STEEL___DRP 24197	37.97 -2.53 0.25	36.70 -2.53 0.25	37.28 -2.61 0.25	36.66 -2.57 0.25	36.66 -2.57 0.25	40.82 -2.71 0.25	53.03 -2.79 0.00	62.87 -3.03 0.00	61.33 -3.02 0.00	66.14 -3.04 0.00	69.95 -2.91 0.00	69.73 -2.83 0.00	67.22 -2.80 0.00	67.18 -2.15 0.00	66.55 -2.77 0.00	66.28 -2.98 0.00	63.91 -3.43 0.00	61.32 -3.57 0.00	59.47 -3.20 0.00	58.15 -3.32 0.00	63.58 -3.63 0.00	57.45 -3.02 0.00	50.34 -2.65 0.00	42.99 -2.84 0.00
NYISO_LBMP_REFERENCE 24008	40.74 0.00 0.00	39.47 0.00 0.00	40.14 0.00 0.00	39.47 0.00 0.00	39.47 0.00 0.00	43.79 0.00 0.00	55.82 0.00 0.00	65.90 0.00 0.00	64.35 0.00 0.00	69.18 0.00 0.00	72.86 0.00 0.00	72.56 0.00 0.00	70.02 0.00 0.00	69.33 0.00 0.00	69.33 0.00 0.00	69.26 0.00 0.00	67.35 0.00 0.00	64.89 0.00 0.00	62.67 0.00 0.00	61.47 0.00 0.00	67.21 0.00 0.00	60.47 0.00 0.00	52.99 0.00 0.00	45.83 0.00 0.00
NYPA_BRENTWD___GT 24164	70.44 4.93 -24.77	68.16 4.78 -23.92	68.17 4.86 -23.17	68.16 4.82 -23.88	68.20 4.89 -23.84	69.02 5.39 -19.84	73.78 7.26 -10.71	82.27 9.49 -6.88	83.39 9.27 -9.77	83.35 10.10 -4.07	85.00 9.84 -2.30	85.00 9.72 -2.72	87.22 9.38 -7.82	85.20 9.08 -6.79	86.30 9.22 -7.75	87.69 9.49 -8.95	87.66 9.43 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	84.93 8.67 -9.06	83.00 7.98 -14.55	83.21 7.31 -22.91	73.86 6.14 -21.89
NYPA_GOWANUS___GT5 24156	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.49 4.86 0.16	62.86 7.03 0.00	76.19 10.28 0.00	75.49 11.13 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.56 12.48 -7.76	90.73 12.54 -8.94	90.69 12.46 -10.88	86.48 11.87 -9.71	79.88 11.66 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.01 10.82 -1.72	74.29 9.33 -11.98	53.78 6.69 -1.26
NYPA_GOWANUS___GT6 24157	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.49 4.86 0.16	62.86 7.03 0.00	76.19 10.28 0.00	75.49 11.13 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.56 12.48 -7.76	90.73 12.54 -8.94	90.69 12.46 -10.88	86.48 11.87 -9.71	79.88 11.66 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.01 10.82 -1.72	74.29 9.33 -11.98	53.78 6.69 -1.26
NYPA_HARLEM__RVR__GT1 24160	45.56 4.97 0.16	43.97 4.66 0.16	44.68 4.70 0.16	43.89 4.58 0.16	43.89 4.58 0.16	48.89 5.25 0.16	63.25 7.42 0.00	76.52 10.61 0.00	75.74 11.39 0.00	82.05 12.87 0.00	86.20 13.33 0.00	88.50 13.57 -2.37	90.80 12.95 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.76	90.94 12.74 -8.94	91.02 12.80 -10.88	86.74 12.13 -9.71	79.94 11.72 -5.55	76.17 11.31 -3.39	79.37 12.16 0.00	73.26 11.07 -1.72	74.61 9.64 -11.98	54.23 7.15 -1.26
NYPA_HARLEM__RVR__GT2 24161	45.56 4.97 0.16	43.97 4.66 0.16	44.68 4.70 0.16	43.89 4.58 0.16	43.89 4.58 0.16	48.89 5.25 0.16	63.25 7.42 0.00	76.52 10.61 0.00	75.74 11.39 0.00	82.05 12.87 0.00	86.20 13.33 0.00	88.50 13.57 -2.37	90.80 12.95 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.76	90.94 12.74 -8.94	91.02 12.80 -10.88	86.74 12.13 -9.71	79.94 11.72 -5.55	76.17 11.31 -3.39	79.37 12.16 0.00	73.26 11.07 -1.72	74.61 9.64 -11.98	54.23 7.15 -1.26
NYPA_KENT___GT 24152	53.81 4.48 -8.59	43.54 4.22 0.15	44.24 4.26 0.16	43.42 4.11 0.16	43.42 4.11 0.16	48.32 4.69 0.16	62.58 6.75 0.00	75.72 9.82 0.00	74.97 10.62 0.00	81.15 11.97 0.00	85.33 12.46 0.00	87.55 12.63 -2.37	89.96 12.11 -7.82	88.25 12.13 -6.79	89.01 11.92 -7.76	90.11 11.91 -8.94	90.08 11.85 -10.88	85.96 11.36 -9.71	79.38 11.15 -5.55	75.55 10.70 -3.39	78.77 11.56 0.00	72.53 10.34 -1.72	73.92 8.95 -11.98	53.55 6.46 -1.26
NYPA_POUCH1___GT 24155	55.48 4.64 -10.09	43.66 4.34 0.15	44.36 4.38 0.16	43.50 4.18 0.16	43.54 4.22 0.16	48.49 4.86 0.16	62.86 7.03 0.00	76.19 10.28 0.00	75.49 11.13 0.00	81.71 12.52 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.69 12.46 -10.88	86.48 11.87 -9.71	79.82 11.59 -5.55	76.05 11.19 -3.39	79.37 12.16 0.00	73.75 10.76 -2.51	79.79 9.27 -17.53	54.31 6.65 -1.84
NYPA_VERNON___GT2 24162	53.57 4.24 -8.59	43.30 3.99 0.16	44.00 4.01 0.16	43.22 3.91 0.16	43.26 3.95 0.16	48.10 4.47 0.16	62.24 6.42 0.00	75.20 9.29 0.00	74.46 10.10 0.00	80.53 11.35 0.00	84.67 11.80 0.00	86.90 11.97 -2.37	89.33 11.48 -7.82	87.63 11.51 -6.79	88.38 11.30 -7.76	89.49 11.29 -8.94	89.47 11.25 -10.88	85.44 10.84 -9.71	78.75 10.53 -5.55	75.00 10.14 -3.39	78.16 10.95 0.00	71.99 9.80 -1.72	73.50 8.53 -11.98	53.27 6.19 -1.26
NYPA_VERNON___GT3 24163	53.57 4.24 -8.59	43.30 3.99 0.16	44.00 4.01 0.16	43.22 3.91 0.16	43.26 3.95 0.16	48.10 4.47 0.16	62.24 6.42 0.00	75.20 9.29 0.00	74.46 10.10 0.00	80.53 11.35 0.00	84.67 11.80 0.00	86.90 11.97 -2.37	89.33 11.48 -7.82	87.63 11.51 -6.79	88.38 11.30 -7.76	89.49 11.29 -8.94	89.47 11.25 -10.88	85.44 10.84 -9.71	78.75 10.53 -5.55	75.00 10.14 -3.39	78.16 10.95 0.00	71.99 9.80 -1.72	73.50 8.53 -11.98	53.27 6.19 -1.26
NYPA___HOLTSVILL 23794	70.64 5.13 -24.77	68.32 4.93 -23.92	68.33 5.02 -23.17	68.32 4.97 -23.88	68.36 5.05 -23.84	69.19 5.56 -19.84	73.95 7.42 -10.71	82.41 9.62 -6.88	83.64 9.52 -9.77	83.42 10.17 -4.07	85.22 10.05 -2.30	85.29 10.01 -2.72	87.36 9.52 -7.82	85.40 9.29 -6.79	86.51 9.43 -7.75	87.69 9.49 -8.95	87.59 9.36 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.24 8.22 -14.55	83.53 7.63 -22.91	74.00 6.28 -21.89
NYPA___HELLGATE_GT1 24158	45.56 4.97 0.16	43.97 4.66 0.16	44.68 4.70 0.16	43.89 4.58 0.16	43.89 4.58 0.16	48.89 5.25 0.16	63.25 7.42 0.00	76.52 10.61 0.00	75.74 11.39 0.00	82.05 12.87 0.00	86.20 13.33 0.00	88.50 13.57 -2.37	90.80 12.95 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.76	90.94 12.74 -8.94	91.02 12.80 -10.88	86.74 12.13 -9.71	79.94 11.72 -5.55	76.17 11.31 -3.39	79.37 12.16 0.00	73.26 11.07 -1.72	74.61 9.64 -11.98	54.23 7.15 -1.26

NYPA_____HELLGATE_GT2 24159	45.56 4.97 0.16	43.97 4.66 0.16	44.68 4.70 0.16	43.89 4.58 0.16	43.89 4.58 0.16	48.89 5.25 0.16	63.25 7.42 0.00	76.52 10.61 0.00	75.74 11.39 0.00	82.05 12.87 0.00	86.20 13.33 0.00	88.50 13.57 -2.37	90.80 12.95 -7.82	89.15 13.03 -6.79	89.91 12.83 -7.76	90.94 12.74 -8.94	91.02 12.80 -10.88	86.74 12.13 -9.71	79.94 11.72 -5.55	76.17 11.31 -3.39	79.37 12.16 0.00	73.26 11.07 -1.72	74.61 9.64 -11.98	54.23 7.15 -1.26
NYS_BARGE___HYD 23848	36.78 -3.71 0.25	35.67 -3.55 0.25	36.20 -3.69 0.25	35.59 -3.63 0.25	35.47 -3.75 0.25	39.16 -4.38 0.25	49.96 -5.86 0.00	59.11 -6.79 0.00	56.11 -8.24 0.00	60.95 -8.23 0.00	64.85 -8.01 0.00	64.94 -7.62 0.00	62.81 -7.21 0.00	61.84 -7.49 0.00	61.98 -7.35 0.00	61.57 -7.69 0.00	59.60 -7.74 0.00	56.58 -8.31 0.00	55.21 -7.46 0.00	53.54 -7.93 0.00	59.01 -8.20 0.00	54.54 -5.93 0.00	48.91 -4.08 0.00	41.11 -4.72 0.00
O.H._GEN_BRUCE 24063	36.66 -3.83 0.25	35.55 -3.67 0.25	36.12 -3.77 0.25	35.47 -3.75 0.25	35.35 -3.87 0.25	38.98 -4.55 0.25	54.58 -6.14 -4.90	53.75 -7.25 4.90	55.60 -8.75 0.00	60.39 -8.79 0.00	64.19 -8.67 0.00	64.22 -8.34 0.00	62.04 -7.98 0.00	61.15 -8.18 0.00	61.28 -8.04 0.00	60.95 -8.31 0.00	59.06 -8.28 0.00	56.13 -8.76 0.00	54.77 -7.90 0.00	53.17 -8.30 0.00	58.54 -8.67 0.00	54.12 -6.35 0.00	44.69 -4.40 3.90	44.83 -4.90 -3.90
OAK ORCHARD___HYD 24046	38.33 -2.16 0.25	37.13 -2.09 0.25	37.72 -2.17 0.25	37.09 -2.13 0.25	37.01 -2.21 0.25	41.08 -2.45 0.25	52.75 -3.07 0.00	62.41 -3.49 0.00	60.04 -4.31 0.00	64.96 -4.22 0.00	68.71 -4.15 0.00	68.72 -3.85 0.00	66.38 -3.64 0.00	65.79 -3.54 0.00	65.51 -3.81 0.00	65.24 -4.02 0.00	63.37 -3.97 0.00	60.54 -4.35 0.00	58.84 -3.82 0.00	57.35 -4.12 0.00	62.84 -4.37 0.00	57.39 -3.08 0.00	50.97 -2.01 0.00	43.22 -2.61 0.00
OCC_CHEM___DRP 24175	36.91 -3.59 0.25	35.83 -3.39 0.25	36.36 -3.53 0.25	35.75 -3.47 0.25	35.63 -3.59 0.25	39.29 -4.25 0.25	50.07 -5.75 0.00	59.11 -6.79 0.00	55.99 -8.37 0.00	60.88 -8.30 0.00	64.77 -8.09 0.00	64.80 -7.76 0.00	62.67 -7.35 0.00	61.77 -7.56 0.00	61.91 -7.42 0.00	61.43 -7.83 0.00	59.60 -7.74 0.00	56.52 -8.37 0.00	55.21 -7.46 0.00	53.48 -7.99 0.00	58.94 -8.27 0.00	54.54 -5.93 0.00	49.01 -3.97 0.00	41.20 -4.63 0.00
OLIN_CORP_DRP 24177	36.66 -3.83 0.25	35.55 -3.67 0.25	36.12 -3.77 0.25	35.47 -3.75 0.25	35.35 -3.87 0.25	38.99 -4.55 0.25	49.74 -6.08 0.00	58.78 -7.12 0.00	55.73 -8.62 0.00	60.53 -8.65 0.00	64.41 -8.45 0.00	64.43 -8.13 0.00	62.32 -7.70 0.00	61.35 -7.97 0.00	61.49 -7.83 0.00	61.15 -8.10 0.00	59.26 -8.08 0.00	56.26 -8.63 0.00	54.90 -7.77 0.00	53.23 -8.24 0.00	58.67 -8.54 0.00	54.24 -6.23 0.00	48.70 -4.29 0.00	40.97 -4.86 0.00
ONONDAGA_REF_OCCRA 23987	38.98 -1.51 0.25	37.72 -1.50 0.25	38.36 -1.53 0.25	37.72 -1.50 0.25	37.68 -1.54 0.25	41.92 -1.62 0.25	54.09 -1.73 0.00	63.99 -1.91 0.00	62.29 -2.06 0.00	67.11 -2.08 0.00	70.89 -1.97 0.00	70.60 -1.96 0.00	68.06 -1.96 0.00	67.52 -1.80 0.00	67.52 -1.80 0.00	67.32 -1.94 0.00	65.46 -1.89 0.00	62.94 -1.95 0.00	61.04 -1.63 0.00	59.75 -1.72 0.00	65.46 -1.75 0.00	59.14 -1.33 0.00	51.72 -1.27 0.00	44.41 -1.42 0.00
ONONDAGA___COGEN 23986	39.02 -1.47 0.25	37.80 -1.42 0.25	38.40 -1.49 0.25	37.76 -1.46 0.25	37.76 -1.46 0.25	41.96 -1.58 0.25	54.15 -1.67 0.00	64.12 -1.78 0.00	62.36 -1.99 0.00	67.17 -2.01 0.00	70.97 -1.89 0.00	70.75 -1.81 0.00	68.20 -1.82 0.00	67.80 -1.53 0.00	67.66 -1.66 0.00	67.46 -1.80 0.00	65.73 -1.62 0.00	63.14 -1.75 0.00	61.23 -1.44 0.00	59.93 -1.54 0.00	65.53 -1.68 0.00	59.20 -1.27 0.00	51.82 -1.17 0.00	44.45 -1.37 0.00
ONTARIO___LFGE 23819	37.89 -2.61 0.25	36.70 -2.53 0.25	37.29 -2.61 0.25	36.66 -2.57 0.25	36.62 -2.61 0.25	40.52 -3.02 0.25	52.42 -3.41 0.00	62.61 -3.30 0.00	60.75 -3.60 0.00	65.93 -3.25 0.00	69.87 -2.99 0.00	69.80 -2.76 0.00	67.29 -2.73 0.00	66.69 -2.63 0.00	66.00 -3.33 0.00	65.72 -3.53 0.00	63.84 -3.50 0.00	61.13 -3.76 0.00	59.35 -3.32 0.00	57.84 -3.63 0.00	63.64 -3.56 0.00	57.69 -2.78 0.00	50.60 -2.38 0.00	42.90 -2.93 0.00
OSWEGATCHIE___HYD 24044	39.68 -0.81 0.25	38.47 -0.75 0.25	39.05 -0.84 0.25	38.40 -0.83 0.25	38.40 -0.83 0.25	42.93 -0.61 0.25	55.60 -0.22 0.00	63.27 -2.64 0.00	61.33 -3.02 0.00	65.72 -3.46 0.00	69.07 -3.79 0.00	68.72 -3.85 0.00	67.08 -2.94 0.00	67.18 -2.15 0.00	67.87 -1.46 0.00	67.87 -1.39 0.00	65.86 -1.48 0.00	63.33 -1.56 0.00	60.79 -1.88 0.00	59.63 -1.84 0.00	64.92 -2.29 0.00	58.41 -2.06 0.00	51.50 -1.48 0.00	44.87 -0.96 0.00
OSWEGO___5 23606	38.61 -1.87 0.26	37.36 -1.86 0.26	38.00 -1.89 0.26	37.36 -1.86 0.26	37.36 -1.86 0.26	41.47 -2.06 0.26	53.37 -2.46 0.00	63.20 -2.70 0.00	61.39 -2.96 0.00	66.14 -3.04 0.00	69.80 -3.06 0.00	69.51 -3.05 0.00	67.15 -2.87 0.00	66.48 -2.84 0.00	66.48 -2.84 0.00	66.28 -2.98 0.00	64.45 -2.90 0.00	61.90 -2.98 0.00	60.04 -2.63 0.00	58.77 -2.70 0.00	64.38 -2.82 0.00	58.17 -2.30 0.00	51.08 -1.91 0.00	43.81 -2.02 0.00
OSWEGO___6 23613	38.61 -1.87 0.26	37.36 -1.86 0.26	38.00 -1.89 0.26	37.36 -1.86 0.26	37.36 -1.86 0.26	41.47 -2.06 0.26	53.37 -2.46 0.00	63.20 -2.70 0.00	61.39 -2.96 0.00	66.14 -3.04 0.00	69.80 -3.06 0.00	69.51 -3.05 0.00	67.15 -2.87 0.00	66.48 -2.84 0.00	66.48 -2.84 0.00	66.28 -2.98 0.00	64.45 -2.90 0.00	61.90 -2.98 0.00	60.04 -2.63 0.00	58.77 -2.70 0.00	64.38 -2.82 0.00	58.17 -2.30 0.00	51.08 -1.91 0.00	43.81 -2.02 0.00
OUTOKUMPU-AB___DRP 24206	37.03 -3.46 0.25	35.95 -3.28 0.25	36.48 -3.41 0.25	35.87 -3.36 0.25	35.75 -3.47 0.25	39.51 -4.03 0.25	50.52 -5.30 0.00	59.77 -6.13 0.00	56.76 -7.59 0.00	61.78 -7.40 0.00	65.79 -7.07 0.00	65.89 -6.68 0.00	63.72 -6.30 0.00	62.95 -6.38 0.00	62.95 -6.38 0.00	62.47 -6.79 0.00	60.68 -6.67 0.00	57.49 -7.40 0.00	56.09 -6.58 0.00	54.28 -7.19 0.00	59.81 -7.39 0.00	55.27 -5.20 0.00	49.44 -3.55 0.00	41.47 -4.35 0.00
OXBOW_____ 24026	37.03 -3.46 0.25	35.95 -3.28 0.25	36.48 -3.41 0.25	35.83 -3.39 0.25	35.75 -3.47 0.25	39.42 -4.12 0.25	50.35 -5.47 0.00	59.58 -6.33 0.00	56.50 -7.85 0.00	61.43 -7.75 0.00	65.43 -7.43 0.00	65.45 -7.11 0.00	63.37 -6.65 0.00	62.53 -6.79 0.00	62.53 -6.79 0.00	62.12 -7.13 0.00	60.28 -7.07 0.00	57.10 -7.79 0.00	55.77 -6.89 0.00	53.97 -7.50 0.00	59.48 -7.73 0.00	55.03 -5.44 0.00	49.33 -3.66 0.00	41.38 -4.45 0.00
PEEKSKILL_____ 23653	42.94 2.36 0.16	41.52 2.21 0.16	42.23 2.25 0.16	41.56 2.25 0.16	41.60 2.29 0.16	46.12 2.50 0.16	59.67 3.85 0.00	71.70 5.80 0.00	70.59 6.24 0.00	76.31 7.13 0.00	80.29 7.43 0.00	82.43 7.55 -2.32	85.06 7.35 -7.68	83.28 7.28 -6.67	84.23 7.28 -7.62	85.25 7.20 -8.79	85.21 7.14 -10.73	80.40 6.68 -8.83	74.66 6.52 -5.47	71.08 6.27 -3.34	73.99 6.79 0.00	66.46 5.99 0.00	58.07 5.09 0.00	49.22 3.39 0.00
PGE MADISON___WINDPWR 24146	39.09 -1.43 0.23	37.82 -1.42 0.23	38.43 -1.49 0.23	37.82 -1.42 0.23	37.78 -1.46 0.23	42.12 -1.45 0.23	54.82 -1.00 0.00	65.24 -0.66 0.00	63.71 -0.64 0.00	68.83 -0.35 0.00	72.72 -0.15 0.00	72.63 0.07 0.00	69.95 -0.07 0.00	70.30 0.97 0.00	69.05 -0.28 0.00	68.91 -0.35 0.00	67.62 0.27 0.00	64.83 -0.06 0.00	62.86 0.19 0.00	61.47 0.00 0.00	66.67 -0.54 0.00	60.11 -0.36 0.00	52.35 -0.64 0.00	44.64 -1.19 0.00

PIERCEFIELD___HYD 23852	39.44 -1.06 0.24	38.20 -1.03 0.24	38.82 -1.08 0.24	38.16 -1.07 0.24	38.16 -1.07 0.24	42.67 -0.88 0.24	55.04 -0.78 0.00	61.75 -4.15 0.00	59.97 -4.38 0.00	64.20 -4.98 0.00	67.40 -5.46 0.00	67.05 -5.51 0.00	65.12 -4.90 0.00	65.44 -3.88 0.00	66.76 -2.57 0.00	66.76 -2.49 0.00	64.72 -2.63 0.00	62.55 -2.34 0.00	59.91 -2.76 0.00	58.77 -2.70 0.00	63.85 -3.36 0.00	57.33 -3.14 0.00	50.55 -2.44 0.00	44.27 -1.56 0.00
PINELAWN_CC_1 323563	69.83 4.32 -24.77	67.57 4.18 -23.92	67.57 4.26 -23.17	67.57 4.22 -23.87	67.57 4.26 -23.84	68.32 4.69 -19.84	73.00 6.48 -10.70	81.62 8.83 -6.88	83.19 9.07 -9.77	83.28 10.03 -4.07	85.36 10.20 -2.30	85.51 10.23 -2.72	87.71 9.87 -7.82	85.82 9.71 -6.79	86.86 9.78 -7.75	87.97 9.77 -8.95	87.86 9.63 -10.88	82.41 8.57 -8.95	80.61 8.46 -9.49	81.07 8.30 -11.30	85.20 8.94 -9.06	83.06 8.04 -14.55	83.05 7.15 -22.91	73.31 5.59 -21.89
PJM_GEN_KEystone 24065	33.98 -6.27 0.49	29.90 -6.04 3.53	28.56 -6.14 5.44	28.00 -6.04 5.43	30.00 -6.08 3.39	36.71 -6.74 0.34	52.74 -7.98 -4.90	53.42 -7.58 4.90	56.50 -7.85 0.00	62.05 -7.13 0.00	66.01 -6.85 0.00	66.03 -6.53 0.00	63.79 -6.23 0.00	63.02 -6.31 0.00	63.02 -6.31 0.00	62.75 -6.51 0.00	60.88 -6.47 0.00	58.14 -6.75 0.00	56.40 -6.27 0.00	54.71 -6.76 0.00	60.69 -6.52 0.00	55.21 -5.26 0.00	44.00 -5.09 3.90	43.31 -6.42 -3.90
PLEASANTVLY___LBMP 24000	42.82 2.24 0.16	41.44 2.13 0.16	42.15 2.17 0.16	41.40 2.09 0.16	41.44 2.13 0.16	45.95 2.32 0.16	59.34 3.52 0.00	70.98 5.07 0.00	69.82 5.47 0.00	75.41 6.23 0.00	79.35 6.48 0.00	81.82 6.53 -2.73	85.36 6.30 -9.04	83.48 6.31 -7.85	84.60 6.31 -8.96	85.82 6.23 -10.33	86.14 6.20 -12.60	81.03 5.78 -10.37	74.74 5.64 -6.43	70.80 5.41 -3.92	73.25 6.05 0.00	65.79 5.32 0.00	57.54 4.56 0.00	49.04 3.21 0.00
POLETTI___ 23519	43.72 3.14 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.27 2.96 0.16	42.31 3.00 0.16	47.00 3.37 0.16	60.85 5.02 0.00	73.28 7.38 0.00	72.33 7.98 0.00	78.24 9.06 0.00	82.26 9.40 0.00	84.43 9.51 -2.36	87.01 9.17 -7.82	85.27 9.15 -6.79	86.16 9.08 -7.75	87.20 9.00 -8.94	87.18 8.96 -10.88	83.01 8.44 -9.69	76.43 8.21 -5.55	72.78 7.93 -3.38	75.67 8.47 0.00	67.97 7.50 0.00	59.45 6.46 0.00	50.37 4.54 0.00
PORT_JEFF_3 23555	70.72 5.21 -24.77	68.40 5.01 -23.92	68.37 5.06 -23.17	68.36 5.01 -23.88	68.40 5.09 -23.84	69.24 5.60 -19.84	73.90 7.37 -10.71	82.34 9.56 -6.88	83.58 9.46 -9.77	83.28 10.03 -4.07	85.07 9.91 -2.30	85.07 9.80 -2.72	87.22 9.38 -7.82	85.33 9.22 -6.79	86.37 9.29 -7.75	87.55 9.35 -8.95	87.53 9.29 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.00 8.74 -9.06	83.24 8.22 -14.55	83.53 7.63 -22.91	74.00 6.28 -21.89
PORT_JEFF_4 23616	70.64 5.13 -24.77	68.36 4.97 -23.92	68.33 5.02 -23.17	68.32 4.97 -23.88	68.36 5.05 -23.84	69.15 5.52 -19.84	73.67 7.15 -10.71	82.01 9.23 -6.88	83.32 9.20 -9.77	82.93 9.69 -4.07	84.71 9.54 -2.30	84.71 9.43 -2.72	86.87 9.03 -7.82	84.92 8.80 -6.79	85.95 8.87 -7.75	87.14 8.93 -8.95	87.19 8.96 -10.88	81.63 7.79 -8.95	79.99 7.83 -9.49	80.58 7.81 -11.30	84.66 8.40 -9.06	82.88 7.86 -14.55	83.26 7.37 -22.91	73.77 6.05 -21.89
PORT_JEFF_IC 23713	70.76 5.26 -24.77	68.44 5.05 -23.92	68.41 5.10 -23.17	68.40 5.05 -23.88	68.44 5.13 -23.84	69.28 5.65 -19.84	74.01 7.48 -10.71	82.54 9.75 -6.88	83.77 9.65 -9.77	83.48 10.24 -4.07	85.29 10.13 -2.30	85.36 10.09 -2.72	87.43 9.59 -7.82	85.54 9.43 -6.79	86.58 9.50 -7.75	87.76 9.56 -8.95	87.79 9.56 -10.88	82.22 8.37 -8.95	80.55 8.40 -9.49	81.13 8.36 -11.30	85.20 8.94 -9.06	83.42 8.41 -14.55	83.64 7.74 -22.91	74.05 6.32 -21.89
PPL PILGRIM_ST_GT1 24216	70.44 4.93 -24.77	68.16 4.78 -23.92	68.17 4.86 -23.17	68.16 4.82 -23.88	68.20 4.89 -23.84	69.02 5.39 -19.84	73.78 7.26 -10.71	82.27 9.49 -6.88	82.42 8.30 -9.77	82.24 8.99 -4.07	83.83 8.67 -2.30	83.91 8.63 -2.72	86.10 8.26 -7.82	84.16 8.04 -6.79	85.19 8.11 -7.75	86.65 8.45 -8.95	86.58 8.35 -10.88	80.98 7.14 -8.95	79.36 7.21 -9.49	79.90 7.13 -11.30	83.92 7.66 -9.06	82.09 7.08 -14.55	82.42 6.52 -22.91	73.86 6.14 -21.89
PPL PILGRIM_ST_GT2 24217	70.44 4.93 -24.77	68.16 4.78 -23.92	68.17 4.86 -23.17	68.16 4.82 -23.88	68.20 4.89 -23.84	69.02 5.39 -19.84	73.78 7.26 -10.71	82.27 9.49 -6.88	82.42 8.30 -9.77	82.24 8.99 -4.07	83.83 8.67 -2.30	83.91 8.63 -2.72	86.10 8.26 -7.82	84.16 8.04 -6.79	85.19 8.11 -7.75	86.65 8.45 -8.95	86.58 8.35 -10.88	80.98 7.14 -8.95	79.36 7.21 -9.49	79.90 7.13 -11.30	83.92 7.66 -9.06	82.09 7.08 -14.55	82.42 6.52 -22.91	73.86 6.14 -21.89
PPL_SHRM_GT3 24213	70.97 5.46 -24.77	68.64 5.25 -23.92	68.61 5.30 -23.17	68.64 5.29 -23.88	68.68 5.37 -23.84	69.63 6.00 -19.84	74.62 8.09 -10.71	83.07 10.28 -6.88	84.09 9.97 -9.77	83.55 10.31 -4.07	85.29 10.13 -2.30	85.29 10.01 -2.72	87.43 9.59 -7.82	85.47 9.36 -6.79	86.51 9.43 -7.75	87.76 9.56 -8.95	87.73 9.50 -10.88	82.09 8.24 -8.95	80.49 8.33 -9.49	81.07 8.30 -11.30	85.34 9.07 -9.06	83.73 8.71 -14.55	84.11 8.21 -22.91	74.55 6.83 -21.89
PPL_SHRM_GT4 24214	70.97 5.46 -24.77	68.64 5.25 -23.92	68.61 5.30 -23.17	68.64 5.29 -23.88	68.68 5.37 -23.84	69.63 6.00 -19.84	74.62 8.09 -10.71	83.07 10.28 -6.88	84.09 9.97 -9.77	83.55 10.31 -4.07	85.29 10.13 -2.30	85.29 10.01 -2.72	87.43 9.59 -7.82	85.47 9.36 -6.79	86.51 9.43 -7.75	87.76 9.56 -8.95	87.73 9.50 -10.88	82.09 8.24 -8.95	80.49 8.33 -9.49	81.07 8.30 -11.30	85.34 9.07 -9.06	83.73 8.71 -14.55	84.11 8.21 -22.91	74.55 6.83 -21.89
PROJECT___ORANGE 1 24174	39.06 -1.43 0.25	37.80 -1.42 0.25	38.44 -1.45 0.25	37.76 -1.46 0.25	37.76 -1.46 0.25	41.96 -1.58 0.25	54.09 -1.73 0.00	63.99 -1.91 0.00	62.23 -2.12 0.00	67.11 -2.08 0.00	70.82 -2.04 0.00	70.53 -2.03 0.00	68.06 -1.96 0.00	67.45 -1.87 0.00	67.45 -1.87 0.00	67.32 -1.94 0.00	65.39 -1.95 0.00	62.88 -2.01 0.00	60.98 -1.69 0.00	59.69 -1.78 0.00	65.46 -1.75 0.00	59.14 -1.33 0.00	51.77 -1.22 0.00	44.45 -1.37 0.00
PROJECT___ORANGE 2 24166	39.06 -1.43 0.25	37.80 -1.42 0.25	38.44 -1.45 0.25	37.76 -1.46 0.25	37.76 -1.46 0.25	41.96 -1.58 0.25	54.09 -1.73 0.00	63.99 -1.91 0.00	62.23 -2.12 0.00	67.11 -2.08 0.00	70.82 -2.04 0.00	70.53 -2.03 0.00	68.06 -1.96 0.00	67.45 -1.87 0.00	67.45 -1.87 0.00	67.32 -1.94 0.00	65.39 -1.95 0.00	62.88 -2.01 0.00	60.98 -1.69 0.00	59.69 -1.78 0.00	65.46 -1.75 0.00	59.14 -1.33 0.00	51.77 -1.22 0.00	44.45 -1.37 0.00
PYRITES___HYD 24023	39.89 -0.61 0.24	38.64 -0.59 0.24	39.22 -0.68 0.24	38.60 -0.63 0.24	38.60 -0.63 0.24	43.15 -0.39 0.24	55.65 -0.17 0.00	62.80 -3.10 0.00	61.07 -3.28 0.00	65.38 -3.80 0.00	68.71 -4.15 0.00	68.35 -4.21 0.00	66.31 -3.71 0.00	66.76 -2.57 0.00	67.52 -1.80 0.00	67.59 -1.66 0.00	65.86 -1.48 0.00	63.59 -1.30 0.00	60.98 -1.69 0.00	59.87 -1.60 0.00	64.79 -2.42 0.00	58.11 -2.36 0.00	51.08 -1.91 0.00	44.82 -1.01 0.00
RANKINE___ 23646	36.38 -4.11 0.25	35.32 -3.91 0.25	35.84 -4.05 0.25	35.24 -3.99 0.25	35.12 -4.11 0.25	38.81 -4.73 0.25	49.79 -6.03 0.00	59.25 -6.66 0.00	56.50 -7.85 0.00	61.64 -7.54 0.00	65.58 -7.29 0.00	65.67 -6.89 0.00	63.51 -6.51 0.00	62.67 -6.66 0.00	62.67 -6.66 0.00	62.19 -7.06 0.00	60.34 -7.00 0.00	57.23 -7.66 0.00	55.84 -6.83 0.00	54.09 -7.38 0.00	59.75 -7.46 0.00	55.03 -5.44 0.00	48.96 -4.03 0.00	40.92 -4.90 0.00

RAVENSWOOD_GT2_1 24244	43.72 3.14 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.27 2.96 0.16	42.31 3.00 0.16	47.00 3.37 0.16	60.85 5.02 0.00	73.22 7.32 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.19 9.33 0.00	84.36 9.43 -2.36	86.94 9.10 -7.82	85.20 9.08 -6.79	86.09 9.01 -7.75	87.20 9.00 -8.94	87.11 8.89 -10.88	83.04 8.44 -9.71	76.36 8.15 -5.55	72.72 7.87 -3.38	75.61 8.40 0.00	67.97 7.50 0.00	59.40 6.41 0.00	50.32 4.49 0.00
RAVENSWOOD_GT2_2 24245	43.72 3.14 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.27 2.96 0.16	42.31 3.00 0.16	47.00 3.37 0.16	60.85 5.02 0.00	73.22 7.32 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.19 9.33 0.00	84.36 9.43 -2.36	86.94 9.10 -7.82	85.20 9.08 -6.79	86.09 9.01 -7.75	87.20 9.00 -8.94	87.11 8.89 -10.88	83.04 8.44 -9.71	76.36 8.15 -5.55	72.72 7.87 -3.38	75.61 8.40 0.00	67.97 7.50 0.00	59.40 6.41 0.00	50.32 4.49 0.00
RAVENSWOOD_GT2_3 24246	43.76 3.18 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.31 3.00 0.16	42.35 3.04 0.16	47.04 3.42 0.16	60.85 5.02 0.00	73.28 7.38 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.26 9.40 0.00	84.43 9.51 -2.36	87.01 9.17 -7.82	85.27 9.15 -6.79	86.16 9.08 -7.75	87.20 9.00 -8.94	87.18 8.96 -10.88	83.04 8.44 -9.71	76.43 8.21 -5.55	72.78 7.93 -3.38	75.67 8.47 0.00	67.97 7.50 0.00	59.45 6.46 0.00	50.37 4.54 0.00
RAVENSWOOD_GT2_4 24247	43.76 3.18 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.31 3.00 0.16	42.35 3.04 0.16	47.04 3.42 0.16	60.85 5.02 0.00	73.28 7.38 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.26 9.40 0.00	84.43 9.51 -2.36	87.01 9.17 -7.82	85.27 9.15 -6.79	86.16 9.08 -7.75	87.20 9.00 -8.94	87.18 8.96 -10.88	83.04 8.44 -9.71	76.43 8.21 -5.55	72.78 7.93 -3.38	75.67 8.47 0.00	67.97 7.50 0.00	59.45 6.46 0.00	50.37 4.54 0.00
RAVENSWOOD_GT3_1 24248	43.72 3.14 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.27 2.96 0.16	42.31 3.00 0.16	47.00 3.37 0.16	60.85 5.02 0.00	73.22 7.32 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.26 9.40 0.00	84.43 9.51 -2.36	86.94 9.10 -7.82	85.20 9.08 -6.79	86.09 9.01 -7.75	87.20 9.00 -8.94	87.11 8.89 -10.88	83.04 8.44 -9.71	76.43 8.21 -5.55	72.72 7.87 -3.38	75.61 8.40 0.00	67.97 7.50 0.00	59.40 6.41 0.00	50.32 4.49 0.00
RAVENSWOOD_GT3_2 24249	43.72 3.14 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.27 2.96 0.16	42.31 3.00 0.16	47.00 3.37 0.16	60.85 5.02 0.00	73.22 7.32 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.26 9.40 0.00	84.43 9.51 -2.36	86.94 9.10 -7.82	85.20 9.08 -6.79	86.09 9.01 -7.75	87.20 9.00 -8.94	87.11 8.89 -10.88	83.04 8.44 -9.71	76.43 8.21 -5.55	72.72 7.87 -3.38	75.61 8.40 0.00	67.97 7.50 0.00	59.40 6.41 0.00	50.32 4.49 0.00
RAVENSWOOD_GT3_3 24250	43.76 3.18 0.16	42.31 3.00 0.16	42.99 3.01 0.16	42.31 3.00 0.16	42.35 3.04 0.16	47.09 3.46 0.16	60.90 5.08 0.00	73.41 7.51 0.00	72.39 8.04 0.00	78.31 9.13 0.00	82.33 9.47 0.00	84.50 9.58 -2.36	87.08 9.24 -7.82	85.33 9.22 -6.79	86.30 9.22 -7.75	87.34 9.14 -8.94	87.31 9.09 -10.88	83.17 8.57 -9.71	76.55 8.33 -5.55	72.91 8.05 -3.38	75.81 8.60 0.00	68.09 7.62 0.00	59.50 6.52 0.00	50.41 4.58 0.00
RAVENSWOOD_GT3_4 24251	43.76 3.18 0.16	42.31 3.00 0.16	42.99 3.01 0.16	42.31 3.00 0.16	42.35 3.04 0.16	47.09 3.46 0.16	60.90 5.08 0.00	73.41 7.51 0.00	72.39 8.04 0.00	78.31 9.13 0.00	82.33 9.47 0.00	84.50 9.58 -2.36	87.08 9.24 -7.82	85.33 9.22 -6.79	86.30 9.22 -7.75	87.34 9.14 -8.94	87.31 9.09 -10.88	83.17 8.57 -9.71	76.55 8.33 -5.55	72.91 8.05 -3.38	75.81 8.60 0.00	68.09 7.62 0.00	59.50 6.52 0.00	50.41 4.58 0.00
RAVENSWOOD_GT_1 23729	53.57 4.24 -8.59	43.30 3.99 0.16	44.00 4.01 0.16	43.22 3.91 0.16	43.26 3.95 0.16	48.10 4.47 0.16	62.24 6.42 0.00	75.20 9.29 0.00	74.46 10.10 0.00	80.53 11.35 0.00	84.67 11.80 0.00	86.90 11.97 -2.37	89.33 11.48 -7.82	87.63 11.51 -6.79	88.38 11.30 -7.76	89.49 11.29 -8.94	89.47 11.25 -10.88	85.44 10.84 -9.71	78.75 10.53 -5.55	75.00 10.14 -3.39	78.16 10.95 0.00	71.99 9.80 -1.72	73.50 8.53 -11.98	53.27 6.19 -1.26
RAVENSWOOD_GT_10 24258	42.82 3.26 1.18	42.39 3.08 0.16	43.07 3.09 0.16	42.35 3.04 0.16	42.39 3.08 0.16	47.13 3.50 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.65 9.72 -2.36	87.15 9.31 -7.82	85.47 9.36 -6.79	86.30 9.22 -7.75	87.40 9.21 -8.94	87.38 9.16 -10.88	83.23 8.63 -9.71	76.62 8.40 -5.55	72.97 8.11 -3.38	75.88 8.67 0.00	68.05 7.68 0.10	58.90 6.62 0.71	50.43 4.67 0.07
RAVENSWOOD_GT_11 24259	42.82 3.26 1.18	42.39 3.08 0.16	43.07 3.09 0.16	42.35 3.04 0.16	42.39 3.08 0.16	47.13 3.50 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.65 9.72 -2.36	87.15 9.31 -7.82	85.47 9.36 -6.79	86.30 9.22 -7.75	87.40 9.21 -8.94	87.38 9.16 -10.88	83.23 8.63 -9.71	76.62 8.40 -5.55	72.97 8.11 -3.38	75.88 8.67 0.00	68.05 7.68 0.10	58.90 6.62 0.71	50.43 4.67 0.07
RAVENSWOOD_GT_4 24252	36.20 2.36 6.91	41.56 2.25 0.16	42.27 2.29 0.16	41.64 2.33 0.16	41.72 2.41 0.16	46.25 2.63 0.16	59.89 4.07 0.00	71.90 6.00 0.00	70.72 6.37 0.00	76.51 7.33 0.00	80.51 7.65 0.00	82.61 7.69 -2.36	85.26 7.42 -7.82	83.53 7.42 -6.79	84.50 7.42 -7.75	85.53 7.34 -8.94	85.43 7.21 -10.87	81.35 6.75 -9.71	74.73 6.52 -5.55	71.12 6.27 -3.38	73.86 6.65 0.00	65.66 5.87 0.68	53.21 4.93 4.71	48.68 3.35 0.49
RAVENSWOOD_GT_5 24254	36.20 2.36 6.91	41.56 2.25 0.16	42.27 2.29 0.16	41.64 2.33 0.16	41.72 2.41 0.16	46.25 2.63 0.16	59.89 4.07 0.00	71.90 6.00 0.00	70.72 6.37 0.00	76.51 7.33 0.00	80.51 7.65 0.00	82.61 7.69 -2.36	85.26 7.42 -7.82	83.53 7.42 -6.79	84.50 7.42 -7.75	85.53 7.34 -8.94	85.43 7.21 -10.87	81.35 6.75 -9.71	74.73 6.52 -5.55	71.12 6.27 -3.38	73.86 6.65 0.00	65.66 5.87 0.68	53.21 4.93 4.71	48.68 3.35 0.49
RAVENSWOOD_GT_6 24253	36.20 2.36 6.91	41.56 2.25 0.16	42.27 2.29 0.16	41.64 2.33 0.16	41.72 2.41 0.16	46.25 2.63 0.16	59.89 4.07 0.00	71.90 6.00 0.00	70.72 6.37 0.00	76.51 7.33 0.00	80.51 7.65 0.00	82.61 7.69 -2.36	85.26 7.42 -7.82	83.53 7.42 -6.79	84.50 7.42 -7.75	85.53 7.34 -8.94	85.43 7.21 -10.87	81.35 6.75 -9.71	74.73 6.52 -5.55	71.12 6.27 -3.38	73.86 6.65 0.00	65.66 5.87 0.68	53.21 4.93 4.71	48.68 3.35 0.49
RAVENSWOOD_GT_7 24255	36.20 2.36 6.91	41.56 2.25 0.16	42.27 2.29 0.16	41.64 2.33 0.16	41.72 2.41 0.16	46.25 2.63 0.16	59.89 4.07 0.00	71.90 6.00 0.00	70.72 6.37 0.00	76.51 7.33 0.00	80.51 7.65 0.00	82.61 7.69 -2.36	85.26 7.42 -7.82	83.53 7.42 -6.79	84.50 7.42 -7.75	85.53 7.34 -8.94	85.43 7.21 -10.87	81.35 6.75 -9.71	74.73 6.52 -5.55	71.12 6.27 -3.38	73.86 6.65 0.00	65.66 5.87 0.68	53.21 4.93 4.71	48.68 3.35 0.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.82 3.26 1.18	42.39 3.08 0.16	43.07 3.09 0.16	42.35 3.04 0.16	42.39 3.08 0.16	47.13 3.50 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.65 9.72 -2.36	87.15 9.31 -7.82	85.47 9.36 -6.79	86.30 9.22 -7.75	87.40 9.21 -8.94	87.38 9.16 -10.88	83.23 8.63 -9.71	76.62 8.40 -5.55	72.97 8.11 -3.38	75.88 8.67 0.00	68.05 7.68 0.10	58.90 6.62 0.71	50.43 4.67 0.07

RAVENSWOOD_GT_9 24257	42.82 3.26 1.18	42.39 3.08 0.16	43.07 3.09 0.16	42.35 3.04 0.16	42.39 3.08 0.16	47.13 3.50 0.16	60.96 5.14 0.00	73.41 7.51 0.00	72.46 8.11 0.00	78.38 9.20 0.00	82.48 9.62 0.00	84.65 9.72 -2.36	87.15 9.31 -7.82	85.47 9.36 -6.79	86.30 9.22 -7.75	87.40 9.21 -8.94	87.38 9.16 -10.88	83.23 8.63 -9.71	76.62 8.40 -5.55	72.97 8.11 -3.38	75.88 8.67 0.00	68.05 7.68 0.10	58.90 6.62 0.71	50.43 4.67 0.07
RAVENSWOOD___1 23533	53.53 4.20 -8.59	43.26 3.95 0.16	43.96 3.97 0.16	43.18 3.87 0.16	43.18 3.87 0.16	48.05 4.42 0.16	62.19 6.36 0.00	75.00 9.09 0.00	74.26 9.91 0.00	80.25 11.07 0.00	84.38 11.51 0.00	86.54 11.61 -2.37	88.98 11.13 -7.82	87.28 11.16 -6.79	88.11 11.02 -7.76	89.21 11.01 -8.94	89.27 11.04 -10.88	85.31 10.71 -9.71	78.75 10.53 -5.55	75.00 10.14 -3.39	78.16 10.95 0.00	71.99 9.80 -1.72	73.50 8.53 -11.98	53.27 6.19 -1.26
RAVENSWOOD___2 23534	53.57 4.24 -8.59	43.30 3.99 0.16	44.00 4.01 0.16	43.22 3.91 0.16	43.26 3.95 0.16	48.10 4.47 0.16	62.24 6.42 0.00	75.20 9.29 0.00	74.46 10.10 0.00	80.53 11.35 0.00	84.67 11.80 0.00	86.90 11.97 -2.37	89.33 11.48 -7.82	87.63 11.51 -6.79	88.38 11.30 -7.76	89.49 11.29 -8.94	89.47 11.25 -10.88	85.44 10.84 -9.71	78.75 10.53 -5.55	75.00 10.14 -3.39	78.16 10.95 0.00	71.99 9.80 -1.72	73.50 8.53 -11.98	53.27 6.19 -1.26
RAVENSWOOD___3 23535	43.72 3.14 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.27 2.96 0.16	42.31 3.00 0.16	47.00 3.37 0.16	60.85 5.02 0.00	73.28 7.38 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.26 9.40 0.00	84.43 9.51 -2.36	86.94 9.10 -7.82	85.20 9.08 -6.79	86.09 9.01 -7.75	87.20 9.00 -8.94	87.11 8.89 -10.88	83.04 8.44 -9.71	76.43 8.21 -5.55	72.72 7.87 -3.38	75.61 8.40 0.00	67.97 7.50 0.00	59.40 6.41 0.00	50.37 4.54 0.00
RAVENSWOOD___4 23820	53.57 4.24 -8.59	43.30 3.99 0.16	44.00 4.01 0.16	43.22 3.91 0.16	43.26 3.95 0.16	48.10 4.47 0.16	62.24 6.42 0.00	75.20 9.29 0.00	74.46 10.10 0.00	80.53 11.35 0.00	84.67 11.80 0.00	86.90 11.97 -2.37	89.33 11.48 -7.82	87.63 11.51 -6.79	88.38 11.30 -7.76	89.49 11.29 -8.94	89.47 11.25 -10.88	85.44 10.84 -9.71	78.75 10.53 -5.55	75.00 10.14 -3.39	78.16 10.95 0.00	71.99 9.80 -1.72	73.50 8.53 -11.98	53.27 6.19 -1.26
RCPL_TRUST___DRP 24196	43.72 3.14 0.16	42.27 2.96 0.16	42.99 3.01 0.16	42.27 2.96 0.16	42.31 3.00 0.16	47.00 3.37 0.16	60.85 5.02 0.00	73.22 7.32 0.00	72.27 7.92 0.00	78.17 8.99 0.00	82.26 9.40 0.00	84.43 9.51 -2.36	86.94 9.10 -7.82	85.20 9.08 -6.79	86.09 9.01 -7.75	87.20 9.00 -8.94	87.11 8.89 -10.88	82.99 8.44 -9.66	76.36 8.15 -5.55	72.72 7.87 -3.38	75.61 8.40 0.00	67.91 7.44 0.00	59.40 6.41 0.00	50.32 4.49 0.00
RENSSELAER___COGEN 23796	42.16 1.59 0.17	40.84 1.54 0.17	41.58 1.61 0.17	40.84 1.54 0.17	40.88 1.58 0.17	45.28 1.66 0.17	58.33 2.51 0.00	69.06 3.16 0.00	67.63 3.28 0.00	72.92 3.74 0.00	76.80 3.93 0.00	76.56 3.92 -0.08	74.00 3.71 -0.26	73.30 3.74 -0.23	73.26 3.67 -0.26	73.23 3.67 -0.30	71.40 3.57 -0.49	68.60 3.31 -0.40	66.05 3.13 -0.25	64.70 3.07 -0.15	70.63 3.43 0.00	63.55 3.08 0.00	55.74 2.76 0.00	47.94 2.11 0.00
REVERE_CPPR_DRP 24186	40.57 0.08 0.25	39.26 0.04 0.25	39.89 0.00 0.25	39.26 0.04 0.25	39.26 0.04 0.25	43.75 0.22 0.25	56.71 0.89 0.00	66.69 0.79 0.00	64.99 0.64 0.00	69.87 0.69 0.00	73.66 0.80 0.00	72.92 0.36 0.00	70.30 0.28 0.00	69.81 0.49 0.00	69.88 0.55 0.00	69.81 0.55 0.00	67.75 0.40 0.00	65.67 0.78 0.00	63.54 0.88 0.00	62.21 0.74 0.00	68.15 0.94 0.00	61.44 0.97 0.00	53.52 0.53 0.00	46.24 0.41 0.00
ROCHESTER_9_IC 23652	38.74 -1.75 0.25	37.48 -1.74 0.25	38.08 -1.81 0.25	37.44 -1.78 0.25	37.40 -1.82 0.25	41.52 -2.01 0.25	53.42 -2.40 0.00	63.27 -2.64 0.00	60.88 -3.47 0.00	65.86 -3.32 0.00	69.73 -3.13 0.00	69.73 -2.83 0.00	67.43 -2.59 0.00	66.83 -2.50 0.00	66.48 -2.84 0.00	66.21 -3.05 0.00	64.32 -3.03 0.00	61.52 -3.37 0.00	59.72 -2.95 0.00	58.15 -3.32 0.00	63.71 -3.49 0.00	58.11 -2.36 0.00	51.61 -1.38 0.00	43.72 -2.11 0.00
ROSETON___1 23587	42.70 2.12 0.16	41.32 2.01 0.16	42.03 2.05 0.16	41.28 1.97 0.16	41.32 2.01 0.16	45.82 2.19 0.16	59.17 3.35 0.00	70.71 4.81 0.00	69.56 5.21 0.00	75.13 5.95 0.00	79.13 6.27 0.00	80.82 6.31 -1.95	82.55 6.09 -6.44	80.95 6.03 -5.59	81.74 6.03 -6.39	82.64 6.03 -7.36	82.24 5.93 -8.97	77.79 5.52 -7.39	72.63 5.39 -4.58	69.42 5.16 -2.79	73.05 5.85 0.00	65.61 5.14 0.00	57.39 4.40 0.00	48.85 3.02 0.00
ROSETON___2 23588	42.70 2.12 0.16	41.32 2.01 0.16	42.03 2.05 0.16	41.28 1.97 0.16	41.32 2.01 0.16	45.82 2.19 0.16	59.17 3.35 0.00	70.71 4.81 0.00	69.56 5.21 0.00	75.13 5.95 0.00	79.13 6.27 0.00	80.82 6.31 -1.95	82.55 6.09 -6.44	80.95 6.03 -5.59	81.74 6.03 -6.39	82.64 6.03 -7.36	82.24 5.93 -8.97	77.79 5.52 -7.39	72.63 5.39 -4.58	69.42 5.16 -2.79	73.05 5.85 0.00	65.61 5.14 0.00	57.39 4.40 0.00	48.85 3.02 0.00
RUSSELL___1 23602	38.86 -1.63 0.25	37.60 -1.62 0.25	38.16 -1.73 0.25	37.56 -1.66 0.25	37.52 -1.70 0.25	41.83 -1.71 0.25	53.53 -2.29 0.00	63.60 -2.31 0.00	61.33 -3.02 0.00	66.34 -2.84 0.00	70.17 -2.70 0.00	70.31 -2.25 0.00	67.99 -2.03 0.00	67.39 -1.94 0.00	67.04 -2.29 0.00	66.69 -2.56 0.00	64.65 -2.69 0.00	61.84 -3.05 0.00	60.04 -2.63 0.00	58.40 -3.07 0.00	64.11 -3.09 0.00	58.35 -2.12 0.00	52.19 -0.79 0.00	44.09 -1.74 0.00
RUSSELL___2 23532	38.82 -1.67 0.25	37.56 -1.66 0.25	38.12 -1.77 0.25	37.52 -1.70 0.25	37.48 -1.74 0.25	41.78 -1.75 0.25	53.31 -2.51 0.00	63.33 -2.57 0.00	61.07 -3.28 0.00	66.07 -3.11 0.00	69.87 -2.99 0.00	70.02 -2.54 0.00	67.71 -2.31 0.00	67.11 -2.22 0.00	66.76 -2.57 0.00	66.49 -2.77 0.00	64.38 -2.96 0.00	61.58 -3.31 0.00	59.78 -2.88 0.00	58.15 -3.32 0.00	63.85 -3.36 0.00	58.11 -2.36 0.00	52.14 -0.85 0.00	44.04 -1.79 0.00
RUSSELL___3 23549	38.66 -1.83 0.25	37.40 -1.82 0.25	38.00 -1.89 0.25	37.36 -1.86 0.25	37.32 -1.89 0.25	41.48 -2.06 0.25	53.25 -2.57 0.00	62.80 -3.10 0.00	60.49 -3.86 0.00	65.44 -3.74 0.00	69.22 -3.64 0.00	69.30 -3.27 0.00	67.01 -3.01 0.00	66.28 -3.05 0.00	66.07 -3.26 0.00	65.79 -3.46 0.00	63.78 -3.57 0.00	61.00 -3.89 0.00	59.22 -3.45 0.00	57.66 -3.81 0.00	63.31 -3.90 0.00	57.69 -2.78 0.00	51.61 -1.38 0.00	43.67 -2.15 0.00
RUSSELL___4 23556	38.86 -1.63 0.25	37.60 -1.62 0.25	38.16 -1.73 0.25	37.52 -1.70 0.25	37.52 -1.70 0.25	41.78 -1.75 0.25	53.53 -2.29 0.00	63.53 -2.37 0.00	61.33 -3.02 0.00	66.27 -2.91 0.00	70.17 -2.70 0.00	70.31 -2.25 0.00	67.99 -2.03 0.00	67.39 -1.94 0.00	67.04 -2.29 0.00	66.69 -2.56 0.00	64.65 -2.69 0.00	61.84 -3.05 0.00	60.04 -2.63 0.00	58.40 -3.07 0.00	64.11 -3.09 0.00	58.35 -2.12 0.00	52.19 -0.79 0.00	44.04 -1.79 0.00
RUSSELL___STATION 23914	38.70 -1.79 0.25	37.44 -1.78 0.25	38.04 -1.85 0.25	37.40 -1.82 0.25	37.36 -1.86 0.25	41.52 -2.01 0.25	53.37 -2.46 0.00	63.07 -2.83 0.00	60.75 -3.60 0.00	65.72 -3.46 0.00	69.58 -3.28 0.00	69.66 -2.90 0.00	67.29 -2.73 0.00	66.62 -2.70 0.00	66.41 -2.91 0.00	66.07 -3.19 0.00	64.11 -3.23 0.00	61.26 -3.63 0.00	59.53 -3.13 0.00	57.97 -3.50 0.00	63.58 -3.63 0.00	57.99 -2.48 0.00	51.72 -1.27 0.00	43.72 -2.11 0.00



S SALMON___HYD 24043	39.27 -1.22 0.25	37.99 -1.22 0.25	38.60 -1.28 0.25	37.95 -1.26 0.25	37.95 -1.26 0.25	42.26 -1.27 0.25	54.54 -1.28 0.00	64.12 -1.78 0.00	62.42 -1.93 0.00	67.17 -2.01 0.00	70.89 -1.97 0.00	70.67 -1.89 0.00	68.34 -1.68 0.00	67.94 -1.39 0.00	67.94 -1.39 0.00	67.80 -1.45 0.00	65.93 -1.41 0.00	63.14 -1.75 0.00	61.23 -1.44 0.00	59.87 -1.60 0.00	65.59 -1.61 0.00	59.14 -1.33 0.00	51.82 -1.17 0.00	44.73 -1.10 0.00
SELKIRK___II 23799	41.79 1.22 0.17	40.48 1.18 0.17	41.22 1.24 0.17	40.52 1.22 0.17	40.52 1.22 0.17	44.84 1.23 0.17	57.50 1.67 0.00	68.14 2.24 0.00	66.73 2.38 0.00	71.95 2.77 0.00	75.78 2.91 0.00	75.46 2.90 0.00	72.75 2.73 0.00	72.10 2.77 0.00	72.03 2.70 0.00	71.96 2.70 0.00	69.97 2.63 0.00	67.36 2.47 0.00	64.99 2.32 0.00	63.75 2.27 0.00	69.76 2.55 0.00	62.77 2.30 0.00	55.00 2.01 0.00	47.29 1.47 0.00
SELKIRK___I 23801	42.00 1.43 0.17	40.64 1.34 0.17	41.38 1.41 0.17	40.68 1.38 0.17	40.68 1.38 0.17	45.02 1.40 0.17	57.94 2.12 0.00	68.80 2.90 0.00	67.25 2.90 0.00	72.50 3.32 0.00	76.36 3.50 0.00	75.92 3.48 0.13	72.89 3.29 0.42	72.42 3.47 0.37	72.23 3.33 0.42	72.03 3.26 0.48	70.85 3.50 0.00	68.13 3.24 0.00	65.80 3.13 0.00	64.48 3.01 0.00	70.50 3.29 0.00	63.43 2.96 0.00	55.53 2.54 0.00	47.66 1.83 0.00
SENECA OSWGO___HYD 24041	38.86 -1.63 0.26	37.60 -1.62 0.26	38.24 -1.65 0.26	37.60 -1.62 0.26	37.56 -1.66 0.26	41.74 -1.80 0.26	53.92 -1.90 0.00	63.73 -2.17 0.00	61.91 -2.45 0.00	66.69 -2.49 0.00	70.46 -2.40 0.00	70.24 -2.32 0.00	67.71 -2.31 0.00	67.32 -2.01 0.00	67.18 -2.15 0.00	67.04 -2.22 0.00	65.33 -2.02 0.00	62.75 -2.14 0.00	60.91 -1.75 0.00	59.57 -1.91 0.00	65.12 -2.08 0.00	58.84 -1.63 0.00	51.56 -1.43 0.00	44.22 -1.60 0.00
SENECA___ENERGY 23797	38.17 -2.32 0.25	36.97 -2.25 0.25	37.57 -2.33 0.25	36.93 -2.29 0.25	36.89 -2.33 0.25	40.91 -2.63 0.25	52.86 -2.96 0.00	62.94 -2.97 0.00	61.13 -3.22 0.00	66.21 -2.97 0.00	70.09 -2.77 0.00	70.02 -2.54 0.00	67.50 -2.52 0.00	66.90 -2.43 0.00	66.41 -2.91 0.00	66.14 -3.12 0.00	64.25 -3.10 0.00	61.58 -3.31 0.00	59.78 -2.88 0.00	58.34 -3.14 0.00	64.11 -3.09 0.00	58.05 -2.42 0.00	50.87 -2.12 0.00	43.31 -2.52 0.00
SHOEMAKER___GT 23640	42.42 1.83 0.16	41.05 1.74 0.16	41.75 1.77 0.16	41.01 1.70 0.16	41.05 1.74 0.16	45.51 1.88 0.16	58.78 2.96 0.00	70.25 4.35 0.00	69.05 4.70 0.00	74.58 5.40 0.00	78.47 5.61 0.00	80.14 5.73 -1.84	81.65 5.53 -6.09	80.16 5.55 -5.29	80.85 5.48 -6.05	81.63 5.40 -6.97	81.18 5.39 -8.45	76.91 5.06 -6.95	71.87 4.89 -4.31	68.83 4.73 -2.63	72.38 5.17 0.00	65.01 4.54 0.00	56.86 3.87 0.00	48.49 2.66 0.00
SHOREHAM_IC_1 23715	70.97 5.46 -24.77	68.64 5.25 -23.92	68.61 5.30 -23.17	68.64 5.29 -23.88	68.68 5.37 -23.84	69.63 6.00 -19.84	74.62 8.09 -10.71	83.07 10.28 -6.88	84.09 9.97 -9.77	83.55 10.31 -4.07	85.29 10.13 -2.30	85.29 10.01 -2.72	87.43 9.59 -7.82	85.47 9.36 -6.79	86.51 9.43 -7.75	87.76 9.56 -8.95	87.73 9.50 -10.88	82.09 8.24 -8.95	80.49 8.33 -9.49	81.07 8.30 -11.30	85.34 9.07 -9.06	83.73 8.71 -14.55	84.11 8.21 -22.91	74.55 6.83 -21.89
SHOREHAM_IC_2 23716	70.97 5.46 -24.77	68.64 5.25 -23.92	68.61 5.30 -23.17	68.64 5.29 -23.88	68.68 5.37 -23.84	69.63 6.00 -19.84	74.62 8.09 -10.71	83.07 10.28 -6.88	84.09 9.97 -9.77	83.55 10.31 -4.07	85.29 10.13 -2.30	85.29 10.01 -2.72	87.43 9.59 -7.82	85.47 9.36 -6.79	86.51 9.43 -7.75	87.76 9.56 -8.95	87.73 9.50 -10.88	82.09 8.24 -8.95	80.49 8.33 -9.49	81.07 8.30 -11.30	85.34 9.07 -9.06	83.73 8.71 -14.55	84.11 8.21 -22.91	74.55 6.83 -21.89
SISSONVILLE____ 23735	39.44 -1.06 0.24	38.20 -1.03 0.24	38.82 -1.08 0.24	38.16 -1.07 0.24	38.16 -1.07 0.24	42.67 -0.88 0.24	55.04 -0.78 0.00	61.75 -4.15 0.00	59.97 -4.38 0.00	64.20 -4.98 0.00	67.40 -5.46 0.00	67.05 -5.51 0.00	65.12 -4.90 0.00	65.44 -3.88 0.00	66.76 -2.57 0.00	66.76 -2.49 0.00	64.72 -2.63 0.00	62.55 -2.34 0.00	59.91 -2.76 0.00	58.77 -2.70 0.00	63.85 -3.36 0.00	57.33 -3.14 0.00	50.55 -2.44 0.00	44.27 -1.56 0.00
SITHE_IND_GS1 24169	38.49 -2.00 0.26	37.28 -1.93 0.26	37.92 -1.97 0.26	37.28 -1.93 0.26	37.24 -1.97 0.26	41.34 -2.19 0.26	53.20 -2.62 0.00	62.94 -2.97 0.00	61.13 -3.22 0.00	65.79 -3.39 0.00	69.44 -3.42 0.00	69.22 -3.34 0.00	66.80 -3.22 0.00	66.14 -3.19 0.00	66.14 -3.19 0.00	66.00 -3.26 0.00	64.11 -3.23 0.00	61.65 -3.24 0.00	59.78 -2.88 0.00	58.52 -2.95 0.00	64.11 -3.09 0.00	57.93 -2.54 0.00	50.87 -2.12 0.00	43.67 -2.15 0.00
SITHE_IND_GS2 24170	38.49 -2.00 0.26	37.28 -1.93 0.26	37.92 -1.97 0.26	37.28 -1.93 0.26	37.24 -1.97 0.26	41.34 -2.19 0.26	53.20 -2.62 0.00	62.94 -2.97 0.00	61.13 -3.22 0.00	65.79 -3.39 0.00	69.44 -3.42 0.00	69.22 -3.34 0.00	66.80 -3.22 0.00	66.14 -3.19 0.00	66.14 -3.19 0.00	66.00 -3.26 0.00	64.11 -3.23 0.00	61.65 -3.24 0.00	59.78 -2.88 0.00	58.52 -2.95 0.00	64.11 -3.09 0.00	57.93 -2.54 0.00	50.87 -2.12 0.00	43.67 -2.15 0.00
SITHE_IND_GS3 24171	38.49 -2.00 0.26	37.28 -1.93 0.26	37.92 -1.97 0.26	37.28 -1.93 0.26	37.24 -1.97 0.26	41.34 -2.19 0.26	53.20 -2.62 0.00	62.94 -2.97 0.00	61.13 -3.22 0.00	65.79 -3.39 0.00	69.44 -3.42 0.00	69.22 -3.34 0.00	66.80 -3.22 0.00	66.14 -3.19 0.00	66.14 -3.19 0.00	66.00 -3.26 0.00	64.11 -3.23 0.00	61.65 -3.24 0.00	59.78 -2.88 0.00	58.52 -2.95 0.00	64.11 -3.09 0.00	57.93 -2.54 0.00	50.87 -2.12 0.00	43.67 -2.15 0.00
SITHE_IND_GS4 24172	38.49 -2.00 0.26	37.28 -1.93 0.26	37.92 -1.97 0.26	37.28 -1.93 0.26	37.24 -1.97 0.26	41.34 -2.19 0.26	53.20 -2.62 0.00	62.94 -2.97 0.00	61.13 -3.22 0.00	65.79 -3.39 0.00	69.44 -3.42 0.00	69.22 -3.34 0.00	66.80 -3.22 0.00	66.14 -3.19 0.00	66.14 -3.19 0.00	66.00 -3.26 0.00	64.11 -3.23 0.00	61.65 -3.24 0.00	59.78 -2.88 0.00	58.52 -2.95 0.00	64.11 -3.09 0.00	57.93 -2.54 0.00	50.87 -2.12 0.00	43.67 -2.15 0.00
SITHE___BATAVIA 24024	37.68 -2.81 0.25	36.50 -2.72 0.25	37.08 -2.81 0.25	36.42 -2.80 0.25	36.34 -2.88 0.25	40.25 -3.28 0.25	51.58 -4.24 0.00	61.09 -4.81 0.00	58.69 -5.66 0.00	63.72 -5.47 0.00	67.69 -5.17 0.00	67.77 -4.79 0.00	65.54 -4.48 0.00	64.68 -4.64 0.00	64.61 -4.71 0.00	64.27 -4.99 0.00	62.30 -5.05 0.00	59.24 -5.65 0.00	57.72 -4.95 0.00	56.00 -5.47 0.00	61.63 -5.58 0.00	56.66 -3.81 0.00	50.55 -2.44 0.00	42.53 -3.30 0.00
SITHE___INDEPEND 23800	38.49 -2.00 0.26	37.28 -1.93 0.26	37.92 -1.97 0.26	37.28 -1.93 0.26	37.24 -1.97 0.26	41.34 -2.19 0.26	53.20 -2.62 0.00	62.94 -2.97 0.00	61.13 -3.22 0.00	65.79 -3.39 0.00	69.44 -3.42 0.00	69.22 -3.34 0.00	66.80 -3.22 0.00	66.14 -3.19 0.00	66.14 -3.19 0.00	66.00 -3.26 0.00	64.11 -3.23 0.00	61.65 -3.24 0.00	59.78 -2.88 0.00	58.52 -2.95 0.00	64.11 -3.09 0.00	57.93 -2.54 0.00	50.87 -2.12 0.00	43.67 -2.15 0.00
SITHE___MASSENA 23902	40.22 -0.29 0.24	39.00 -0.24 0.24	39.58 -0.32 0.24	38.96 -0.28 0.24	38.96 -0.28 0.24	43.38 -0.18 0.24	55.21 -0.61 0.00	64.72 -1.19 0.00	63.06 -1.29 0.00	67.59 -1.59 0.00	71.04 -1.82 0.00	70.75 -1.81 0.00	68.27 -1.75 0.00	67.66 -1.66 0.00	67.39 -1.94 0.00	67.39 -1.87 0.00	65.53 -1.82 0.00	63.33 -1.56 0.00	60.72 -1.94 0.00	60.00 -1.48 0.00	65.26 -1.95 0.00	58.35 -2.12 0.00	51.24 -1.75 0.00	44.96 -0.87 0.00

SITHE___OGDNSBRG 24021	40.34 -0.16 0.24	39.15 -0.08 0.24	39.74 -0.16 0.24	39.07 -0.16 0.24	39.07 -0.16 0.24	43.64 0.09 0.24	55.77 -0.06 0.00	64.45 -1.45 0.00	62.87 -1.48 0.00	67.31 -1.87 0.00	70.68 -2.19 0.00	70.38 -2.18 0.00	67.99 -2.03 0.00	67.52 -1.80 0.00	68.08 -1.25 0.00	68.08 -1.18 0.00	66.00 -1.35 0.00	63.85 -1.04 0.00	61.16 -1.50 0.00	60.36 -1.11 0.00	65.79 -1.41 0.00	58.78 -1.69 0.00	51.50 -1.48 0.00	45.32 -0.50 0.00
SITHE___STERLING 23777	40.24 -0.24 0.25	38.94 -0.28 0.25	39.61 -0.28 0.25	38.94 -0.28 0.25	38.94 -0.28 0.25	43.36 -0.18 0.25	56.10 0.28 0.00	66.10 0.20 0.00	64.42 0.06 0.00	69.32 0.14 0.00	73.08 0.22 0.00	72.20 -0.36 0.00	69.53 -0.49 0.00	69.05 -0.28 0.00	69.12 -0.21 0.00	69.05 -0.21 0.00	67.01 -0.34 0.00	65.02 0.13 0.00	62.98 0.31 0.00	61.66 0.18 0.00	67.54 0.34 0.00	60.95 0.48 0.00	53.20 0.21 0.00	45.83 0.00 0.00
SOUTH CAIRO___GT 23612	42.53 1.96 0.17	41.16 1.86 0.17	41.86 1.89 0.17	41.12 1.82 0.17	41.16 1.86 0.17	45.64 2.01 0.17	58.84 3.01 0.00	69.66 3.76 0.00	68.40 4.05 0.00	73.88 4.70 0.00	77.82 4.95 0.00	78.34 5.01 -0.78	77.35 4.76 -2.57	76.48 4.92 -2.23	76.66 4.78 -2.55	76.90 4.71 -2.94	75.68 4.78 -3.55	72.10 4.28 -2.92	68.68 4.20 -1.81	66.63 4.06 -1.10	71.84 4.64 0.00	64.40 3.93 0.00	56.27 3.29 0.00	48.30 2.47 0.00
SOUTH HAMPTN___IC 23720	71.90 6.40 -24.77	69.43 6.04 -23.92	69.38 6.06 -23.17	69.35 6.00 -23.88	69.43 6.12 -23.84	70.64 7.01 -19.84	76.02 9.49 -10.71	85.04 12.26 -6.88	86.09 11.97 -9.77	85.84 12.59 -4.07	87.70 12.53 -2.30	87.76 12.48 -2.72	89.81 11.97 -7.82	87.90 11.79 -6.79	88.93 11.85 -7.75	90.12 11.91 -8.95	90.02 11.79 -10.88	84.36 10.51 -8.95	82.68 10.53 -9.49	83.22 10.45 -11.30	87.69 11.43 -9.06	85.78 10.76 -14.55	85.76 9.86 -22.91	75.74 8.02 -21.89
SOUTHOLD___IC 23719	72.15 6.64 -24.77	69.66 6.28 -23.92	69.62 6.30 -23.17	69.59 6.24 -23.88	69.66 6.36 -23.84	70.95 7.31 -19.84	76.41 9.88 -10.71	85.64 12.85 -6.88	86.73 12.61 -9.77	86.53 13.28 -4.07	88.50 13.33 -2.30	88.56 13.28 -2.72	90.51 12.67 -7.82	88.94 12.83 -6.79	89.63 12.55 -7.75	90.88 12.67 -8.95	91.03 12.80 -10.88	85.33 11.49 -8.95	83.62 11.47 -9.49	84.14 11.37 -11.30	88.43 12.16 -9.06	86.45 11.43 -14.55	86.29 10.39 -22.91	76.06 8.34 -21.89
ST LAWRENCE___ 23600	39.98 -0.53 0.24	38.72 -0.51 0.24	39.34 -0.56 0.24	38.72 -0.51 0.24	38.72 -0.51 0.24	43.07 -0.48 0.24	54.76 -1.06 0.00	64.32 -1.58 0.00	62.74 -1.61 0.00	67.17 -2.01 0.00	70.68 -2.19 0.00	70.31 -2.25 0.00	67.85 -2.17 0.00	67.25 -2.08 0.00	67.11 -2.22 0.00	67.11 -2.15 0.00	65.26 -2.09 0.00	63.07 -1.82 0.00	60.60 -2.07 0.00	59.75 -1.72 0.00	65.06 -2.15 0.00	58.17 -2.30 0.00	51.03 -1.96 0.00	44.77 -1.05 0.00
STATION 5_MISC_HYD 23604	36.46 -4.03 0.25	35.23 -3.99 0.25	35.76 -4.13 0.25	35.19 -4.03 0.25	35.19 -4.03 0.25	39.33 -4.20 0.25	50.69 -5.14 0.00	60.43 -5.47 0.00	58.37 -5.98 0.00	63.09 -6.09 0.00	66.74 -6.12 0.00	66.97 -5.59 0.00	64.77 -5.25 0.00	64.27 -5.06 0.00	63.85 -5.48 0.00	63.51 -5.75 0.00	61.49 -5.86 0.00	58.79 -6.10 0.00	57.03 -5.64 0.00	55.45 -6.02 0.00	60.82 -6.38 0.00	55.27 -5.20 0.00	49.17 -3.82 0.00	41.43 -4.40 0.00
STURGEON_POOL_HYD 23609	42.70 2.12 0.16	41.32 2.01 0.16	42.03 2.05 0.16	41.28 1.97 0.16	41.32 2.01 0.16	45.82 2.19 0.16	59.23 3.41 0.00	70.78 4.88 0.00	69.63 5.28 0.00	75.27 6.09 0.00	79.27 6.41 -1.16	80.25 6.53 -3.84	80.09 6.23 -3.34	78.90 6.24 -3.81	79.38 6.24 -4.39	79.81 6.16 -5.23	78.71 6.13 -4.31	74.78 5.58 -2.67	70.85 5.51 -1.63	68.38 5.29 -1.63	73.19 5.98 0.00	65.61 5.14 0.00	57.33 4.34 0.00	48.85 3.02 0.00
SYRACUSE___POWER 24017	38.98 -1.51 0.25	37.72 -1.50 0.25	38.36 -1.53 0.25	37.72 -1.50 0.25	37.68 -1.54 0.25	41.92 -1.62 0.25	54.09 -1.73 0.00	63.99 -1.91 0.00	62.29 -2.06 0.00	67.11 -2.08 0.00	70.89 -1.97 0.00	70.60 -1.96 0.00	68.06 -1.96 0.00	67.52 -1.80 0.00	67.52 -1.80 0.00	67.32 -1.94 0.00	65.46 -1.89 0.00	62.94 -1.95 0.00	61.04 -1.63 0.00	59.75 -1.72 0.00	65.46 -1.75 0.00	59.14 -1.33 0.00	51.72 -1.27 0.00	44.41 -1.42 0.00
Stony___Brook 24151	70.76 5.26 -24.77	68.44 5.05 -23.92	68.41 5.10 -23.17	68.40 5.05 -23.88	68.44 5.13 -23.84	69.28 5.65 -19.84	74.01 7.48 -10.71	82.54 9.75 -6.88	83.77 9.65 -9.77	83.48 10.24 -4.07	85.29 10.13 -2.30	85.36 10.09 -2.72	87.43 9.59 -7.82	85.54 9.43 -6.79	86.58 9.50 -7.75	87.76 9.56 -8.95	87.79 9.56 -10.88	82.22 8.37 -8.95	80.55 8.40 -9.49	81.13 8.36 -11.30	85.20 8.94 -9.06	83.42 8.41 -14.55	83.64 7.74 -22.91	74.05 6.32 -21.89
UPPER HUDSON___HYD 24058	42.03 1.47 0.18	40.71 1.42 0.18	41.41 1.45 0.18	40.71 1.42 0.18	40.75 1.46 0.18	45.23 1.62 0.18	58.84 3.01 0.00	69.20 3.30 0.00	67.70 3.35 0.00	72.92 3.74 0.00	76.72 3.86 0.00	76.64 3.92 -0.16	74.33 3.78 -0.53	73.60 3.81 -0.46	73.60 3.74 -0.53	73.46 3.60 -0.61	71.71 3.50 -0.86	68.91 3.31 -0.71	66.05 2.95 -0.44	64.75 3.01 -0.27	70.57 3.36 0.00	63.43 2.96 0.00	55.69 2.70 0.00	47.89 2.06 0.00
UPPER RAQUET___HYD 24056	39.44 -1.06 0.24	38.20 -1.03 0.24	38.82 -1.08 0.24	38.16 -1.07 0.24	38.16 -1.07 0.24	42.67 -0.88 0.24	55.04 -0.78 0.00	61.75 -4.15 0.00	59.97 -4.38 0.00	64.20 -4.98 0.00	67.40 -5.46 0.00	67.05 -5.51 0.00	65.12 -4.90 0.00	65.44 -3.88 0.00	66.76 -2.57 0.00	66.76 -2.49 0.00	64.72 -2.63 0.00	62.55 -2.34 0.00	59.91 -2.76 0.00	58.77 -2.70 0.00	63.85 -3.36 0.00	57.33 -3.14 0.00	50.55 -2.44 0.00	44.27 -1.56 0.00
VISCHER___FERRY HYD 24020	42.07 1.51 0.18	40.76 1.46 0.18	41.49 1.53 0.18	40.80 1.50 0.18	40.80 1.50 0.18	45.19 1.58 0.18	58.33 2.51 0.00	68.93 3.03 0.00	67.50 3.15 0.00	72.78 3.60 0.00	76.58 3.72 0.00	76.37 3.70 -0.10	73.87 3.50 -0.34	73.16 3.54 -0.30	73.20 3.54 -0.34	73.11 3.46 -0.39	71.31 3.37 -0.60	68.50 3.11 -0.49	65.92 2.95 -0.31	64.55 2.89 -0.19	70.43 3.23 0.00	63.37 2.90 0.00	55.53 2.54 0.00	47.84 2.02 0.00
WADING RIVER_IC_1 23522	70.85 5.34 -24.77	68.52 5.13 -23.92	68.49 5.18 -23.17	68.52 5.17 -23.88	68.56 5.25 -23.84	69.50 5.87 -19.84	74.40 7.87 -10.71	82.87 10.08 -6.88	83.84 9.72 -9.77	83.35 10.10 -4.07	85.00 9.84 -2.30	85.07 9.80 -2.72	87.22 9.38 -7.82	85.27 9.15 -6.79	86.30 9.22 -7.75	87.55 9.35 -8.95	87.53 9.29 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.48 8.47 -14.55	83.90 8.00 -22.91	74.37 6.65 -21.89
WADING RIVER_IC_2 23547	70.85 5.34 -24.77	68.52 5.13 -23.92	68.49 5.18 -23.17	68.52 5.17 -23.88	68.56 5.25 -23.84	69.50 5.87 -19.84	74.40 7.87 -10.71	82.87 10.08 -6.88	83.84 9.72 -9.77	83.35 10.10 -4.07	85.00 9.84 -2.30	85.07 9.80 -2.72	87.22 9.38 -7.82	85.27 9.15 -6.79	86.30 9.22 -7.75	87.55 9.35 -8.95	87.53 9.29 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.48 8.47 -14.55	83.90 8.00 -22.91	74.37 6.65 -21.89
WADING RIVER_IC_3 23601	70.85 5.34 -24.77	68.52 5.13 -23.92	68.49 5.18 -23.17	68.52 5.17 -23.88	68.56 5.25 -23.84	69.50 5.87 -19.84	74.40 7.87 -10.71	82.87 10.08 -6.88	83.84 9.72 -9.77	83.35 10.10 -4.07	85.00 9.84 -2.30	85.07 9.80 -2.72	87.22 9.38 -7.82	85.27 9.15 -6.79	86.30 9.22 -7.75	87.55 9.35 -8.95	87.53 9.29 -10.88	81.96 8.11 -8.95	80.30 8.15 -9.49	80.88 8.11 -11.30	85.07 8.80 -9.06	83.48 8.47 -14.55	83.90 8.00 -22.91	74.37 6.65 -21.89

WALDEN___HYDRO 24148	42.62 2.04 0.16	41.25 1.93 0.16	41.91 1.93 0.16	41.17 1.86 0.16	41.25 1.93 0.16	45.69 2.06 0.16	59.06 3.24 0.00	70.71 4.81 0.00	69.56 5.21 0.00	75.20 6.02 0.00	79.13 6.27 0.00	80.72 6.39 -1.77	82.04 6.16 -5.86	80.44 6.03 -5.08	81.24 6.10 -5.81	81.98 6.03 -6.70	81.31 5.93 -8.04	77.02 5.52 -6.62	72.16 5.39 -4.10	69.13 5.16 -2.50	73.05 5.85 0.00	65.55 5.08 0.00	57.33 4.34 0.00	48.76 2.93 0.00
WARRENSBURG___ 23737	42.07 1.51 0.18	40.75 1.46 0.18	41.45 1.49 0.18	40.75 1.46 0.18	40.79 1.50 0.18	45.27 1.66 0.18	58.89 3.07 0.00	69.26 3.36 0.00	67.83 3.47 0.00	72.99 3.80 0.00	76.80 3.93 0.00	76.78 4.06 -0.16	74.40 3.85 -0.53	73.67 3.88 -0.46	73.67 3.81 -0.53	73.60 3.74 -0.61	71.78 3.57 -0.86	68.97 3.37 -0.71	66.11 3.01 -0.44	64.81 3.07 -0.27	70.63 3.43 0.00	63.49 3.02 0.00	55.74 2.76 0.00	47.94 2.11 0.00
WATERSIDE___6 8 9 23538	53.57 4.24 -8.59	43.30 3.99 0.16	44.00 4.01 0.16	43.22 3.91 0.16	43.26 3.95 0.16	48.10 4.47 0.16	62.24 6.42 0.00	75.20 9.29 0.00	74.46 10.10 0.00	80.53 11.35 0.00	84.67 11.80 0.00	86.90 11.97 -2.37	89.33 11.48 -7.82	87.63 11.51 -6.79	88.38 11.30 -7.76	89.49 11.29 -8.94	89.47 11.25 -10.88	85.44 10.84 -9.71	78.75 10.53 -5.55	75.00 10.14 -3.39	78.16 10.95 0.00	71.99 9.80 -1.72	73.50 8.53 -11.98	53.27 6.19 -1.26
WEST BABYLON___IC 23714	70.07 4.56 -24.77	67.77 4.38 -23.92	67.77 4.46 -23.17	67.77 4.42 -23.87	67.77 4.46 -23.84	68.58 4.95 -19.84	73.34 6.81 -10.70	81.94 9.16 -6.88	83.51 9.40 -9.77	83.55 10.31 -4.07	85.58 10.42 -2.30	85.73 10.45 -2.72	87.85 10.01 -7.82	86.03 9.91 -6.79	86.99 9.91 -7.75	88.18 9.97 -8.95	88.13 9.90 -10.88	82.67 8.83 -8.95	80.87 8.71 -9.49	81.38 8.61 -11.30	85.40 9.14 -9.06	83.30 8.28 -14.55	83.26 7.37 -22.91	73.54 5.82 -21.89
WEST CANADA___HYD 24049	40.65 0.16 0.26	39.37 0.16 0.26	40.05 0.16 0.26	39.37 0.16 0.26	39.37 0.16 0.26	43.66 0.13 0.26	56.10 0.28 0.00	66.23 0.33 0.00	64.67 0.32 0.00	69.53 0.35 0.00	73.23 0.36 0.00	72.92 0.36 0.00	70.37 0.35 0.00	69.67 0.35 0.00	69.74 0.42 0.00	69.67 0.42 0.00	67.75 0.40 0.00	65.28 0.39 0.00	63.04 0.38 0.00	61.78 0.31 0.00	67.61 0.40 0.00	60.95 0.48 0.00	53.36 0.37 0.00	46.10 0.27 0.00
WESTERN_NY_WIND 24143	37.64 -2.85 0.25	36.46 -2.76 0.25	37.04 -2.85 0.25	36.38 -2.84 0.25	36.30 -2.92 0.25	40.21 -3.33 0.25	51.47 -4.35 0.00	61.02 -4.88 0.00	58.62 -5.73 0.00	63.65 -5.53 0.00	67.54 -5.32 0.00	67.63 -4.93 0.00	65.40 -4.62 0.00	64.61 -4.71 0.00	64.54 -4.78 0.00	64.13 -5.12 0.00	62.16 -5.19 0.00	59.18 -5.71 0.00	57.65 -5.01 0.00	55.94 -5.53 0.00	61.49 -5.71 0.00	56.60 -3.87 0.00	50.50 -2.49 0.00	42.48 -3.35 0.00
YORK___WARBASSE 23770	54.06 4.73 -8.59	43.74 4.42 0.15	44.44 4.46 0.16	43.58 4.26 0.16	43.58 4.26 0.16	48.54 4.90 0.16	62.91 7.09 0.00	76.25 10.35 0.00	75.55 11.20 0.00	81.78 12.59 0.00	85.98 13.12 0.00	88.21 13.28 -2.37	90.59 12.74 -7.82	88.87 12.76 -6.79	89.63 12.55 -7.76	90.73 12.54 -8.94	90.75 12.53 -10.88	86.54 11.94 -9.71	79.94 11.72 -5.55	76.11 11.25 -3.39	79.37 12.16 0.00	73.07 10.88 -1.72	74.29 9.33 -11.98	53.82 6.74 -1.26