

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/23/2005

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	50.32	45.22	44.60	43.09	43.32	47.13	62.96	70.51	72.19	75.35	77.33	79.66	79.48	76.95	76.13	75.89	76.38	74.34	71.96	70.04	74.95	71.03	56.01	51.30
24138	3.74	3.20	3.16	3.05	3.03	3.50	5.20	7.16	7.68	8.42	8.65	9.04	8.95	8.55	8.52	8.54	8.67	8.34	8.05	7.67	8.39	7.67	5.60	4.36
	0.14	0.14	0.14	0.14	0.14	0.14	0.00	0.00	0.00	-0.13	0.00	-0.03	-0.03	0.00	-0.03	-0.67	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	50.42	45.31	44.64	43.17	43.40	47.22	63.07	70.70	72.39	75.55	77.53	79.87	79.69	77.16	76.26	76.03	76.59	74.53	72.09	70.22	75.08	71.22	56.11	51.39
24260	3.83	3.29	3.20	3.13	3.11	3.59	5.31	7.35	7.87	8.62	8.86	9.25	9.16	8.76	8.65	8.67	8.87	8.54	8.18	7.86	8.52	7.86	5.70	4.46
	0.14	0.14	0.14	0.14	0.14	0.14	0.00	0.00	0.00	-0.13	0.00	-0.03	-0.03	0.00	-0.03	-0.67	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	50.42	45.31	44.64	43.17	43.40	47.22	63.07	70.70	72.39	75.55	77.53	79.87	79.69	77.16	76.26	76.03	76.59	74.53	72.09	70.22	75.08	71.22	56.11	51.39
24261	3.83	3.29	3.20	3.13	3.11	3.59	5.31	7.35	7.87	8.62	8.86	9.25	9.16	8.76	8.65	8.67	8.87	8.54	8.18	7.86	8.52	7.86	5.70	4.46
	0.14	0.14	0.14	0.14	0.14	0.14	0.00	0.00	0.00	-0.13	0.00	-0.03	-0.03	0.00	-0.03	-0.67	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	49.56	44.53	43.96	42.47	42.70	46.42	61.57	67.03	68.52	71.31	72.66	74.72	74.05	71.55	70.85	71.40	71.71	70.56	67.87	66.23	70.89	67.23	52.99	49.18
24011	2.99	2.53	2.54	2.45	2.43	2.80	3.81	3.67	4.00	4.34	3.98	4.09	3.52	3.15	3.24	3.87	4.00	4.20	3.96	3.87	4.33	3.87	2.57	2.25
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.84	0.00	-1.67	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	49.56	44.53	43.96	42.47	42.70	46.42	61.57	67.03	68.52	71.31	72.66	74.72	74.05	71.55	70.85	71.40	71.71	70.56	67.87	66.23	70.89	67.23	52.99	49.18
23798	2.99	2.53	2.54	2.45	2.43	2.80	3.81	3.67	4.00	4.34	3.98	4.09	3.52	3.15	3.24	3.87	4.00	4.20	3.96	3.87	4.33	3.87	2.57	2.25
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.84	0.00	-1.67	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	49.56	44.53	43.96	42.47	42.70	46.42	61.57	67.03	68.52	71.31	72.66	74.72	74.05	71.55	70.85	71.40	71.71	70.56	67.87	66.23	70.89	67.23	52.99	49.18
24028	2.99	2.53	2.54	2.45	2.43	2.80	3.81	3.67	4.00	4.34	3.98	4.09	3.52	3.15	3.24	3.87	4.00	4.20	3.96	3.87	4.33	3.87	2.57	2.25
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.84	0.00	-1.67	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	48.63	43.74	43.22	41.75	41.98	45.54	60.53	66.40	68.00	70.71	72.45	74.58	74.40	71.82	71.19	71.25	71.58	70.07	67.49	65.86	70.35	66.85	52.84	49.14
23527	2.06	1.73	1.79	1.73	1.70	1.93	2.77	3.04	3.48	3.74	3.78	3.95	3.88	3.42	3.58	3.73	3.86	3.75	3.58	3.49	3.79	3.49	2.42	2.21
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.83	0.00	-1.63	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	48.58	43.74	43.22	41.76	41.98	45.55	60.47	66.65	68.06	70.84	72.66	74.79	74.61	72.23	71.46	71.38	71.71	70.13	67.55	65.86	70.42	66.85	52.94	49.04
24190	2.01	1.73	1.79	1.73	1.70	1.93	2.71	3.29	3.55	3.87	3.98	4.17	4.09	3.83	3.85	3.87	4.00	3.82	3.64	3.49	3.86	3.49	2.52	2.11
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.83	0.00	-1.63	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	48.58	43.74	43.22	41.76	41.98	45.55	60.47	66.65	68.06	70.84	72.66	74.79	74.61	72.23	71.46	71.38	71.71	70.13	67.55	65.86	70.42	66.85	52.94	49.04
23571	2.01	1.73	1.79	1.73	1.70	1.93	2.71	3.29	3.55	3.87	3.98	4.17	4.09	3.83	3.85	3.87	4.00	3.82	3.64	3.49	3.86	3.49	2.52	2.11
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.83	0.00	-1.63	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	48.58	43.74	43.22	41.76	41.98	45.55	60.47	66.65	68.06	70.84	72.66	74.79	74.61	72.23	71.46	71.38	71.71	70.13	67.55	65.86	70.42	66.85	52.94	49.04
23572	2.01	1.73	1.79	1.73	1.70	1.93	2.71	3.29	3.55	3.87	3.98	4.17	4.09	3.83	3.85	3.87	4.00	3.82	3.64	3.49	3.86	3.49	2.52	2.11
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.83	0.00	-1.63	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	48.58	43.74	43.22	41.76	41.98	45.55	60.47	66.65	68.06	70.84	72.66	74.79	74.61	72.23	71.46	71.38	71.71	70.13	67.55	65.86	70.42	66.85	52.94	49.04
23573	2.01	1.73	1.79	1.73	1.70	1.93	2.71	3.29	3.55	3.87	3.98	4.17	4.09	3.83	3.85	3.87	4.00	3.82	3.64	3.49	3.86	3.49	2.52	2.11
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.83	0.00	-1.63	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	48.58	43.74	43.22	41.76	41.98	45.55	60.47	66.65	68.06	70.84	72.66	74.79	74.61	72.23	71.46	71.38	71.71	70.13	67.55	65.86	70.42	66.85	52.94	49.04
23574	2.01	1.73	1.79	1.73	1.70	1.93	2.71	3.29	3.55	3.87	3.98	4.17	4.09	3.83	3.85	3.87	4.00	3.82	3.64	3.49	3.86	3.49	2.52	2.11
	0.15	0.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	-0.17	0.00	-0.03	-0.03	0.00	-0.03	-0.83	0.00	-1.63	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	45.91 -0.61 0.20	41.32 -0.63 0.20	40.71 -0.67 0.20	39.37 -0.60 0.20	39.66 -0.57 0.20	42.82 -0.74 0.20	56.66 -1.10 0.00	61.52 -1.84 0.00	62.58 -1.94 0.00	64.39 -2.40 0.00	66.20 -2.47 0.00	67.70 -2.89 0.00	67.89 -2.61 0.00	66.01 -2.39 0.00	65.21 -2.37 0.00	64.35 -2.33 0.00	65.55 -2.17 0.00	62.42 -2.26 0.00	61.74 -2.17 0.00	60.37 -2.00 0.00	64.23 -2.33 0.00	61.27 -2.09 0.00	49.01 -1.41 0.00	46.27 -0.66 0.00
ALLEGHENY___COGEN 23514	43.15 -3.36 0.21	39.29 -2.66 0.21	38.62 -2.74 0.21	37.32 -2.65 0.21	37.63 -2.59 0.21	40.89 -2.67 0.21	54.12 -3.64 0.00	60.12 -3.23 0.00	63.29 -1.23 0.00	65.48 -1.34 -0.02	67.30 -1.37 0.00	69.75 -0.85 0.00	69.23 -1.27 0.00	67.85 -0.55 0.00	66.71 -0.88 0.00	65.54 -1.27 -0.12	65.89 -1.83 0.00	64.00 -0.91 -0.23	62.44 -1.47 0.00	60.74 -1.62 0.00	65.10 -1.46 0.00	61.97 -1.39 0.00	49.56 -0.86 0.00	45.19 -1.74 0.00
AMERICAN_REF_FUEL 24010	40.95 -5.56 0.21	37.73 -4.22 0.21	37.00 -4.37 0.21	35.71 -4.26 0.21	35.97 -4.24 0.21	38.83 -4.73 0.21	50.25 -7.51 0.00	54.99 -8.36 0.00	54.19 -10.32 0.00	55.73 -11.09 -0.02	57.21 -11.47 0.00	59.66 -10.94 0.00	58.66 -11.84 0.00	58.41 -9.99 0.00	57.31 -10.27 0.00	56.12 -10.67 -0.11	55.93 -11.78 0.00	55.71 -9.18 -0.21	53.81 -10.10 0.00	52.26 -10.10 0.00	55.84 -10.72 0.00	54.18 -9.19 0.00	44.47 -5.95 0.00	40.74 -6.19 0.00
ARTHUR_KILL_GT_1 23520	52.06 5.47 0.13	46.75 4.72 0.13	46.10 4.66 0.13	44.54 4.50 0.13	44.78 4.49 0.13	48.66 5.03 0.14	65.04 7.28 0.00	73.31 9.95 0.00	75.29 10.77 0.00	78.82 11.89 -0.14	80.83 12.16 0.00	83.19 12.57 -0.03	83.01 12.48 -0.03	80.45 12.04 -0.01	79.51 11.89 -0.04	79.23 11.87 -0.67	79.84 12.12 0.00	77.51 11.51 -1.31	75.16 11.25 0.00	73.28 10.91 0.00	78.28 11.71 0.00	74.08 10.71 0.00	58.29 7.87 0.00	53.18 6.24 0.00
ARTHUR_KILL_2 23512	52.06 5.47 0.13	46.75 4.72 0.13	46.10 4.66 0.13	44.54 4.50 0.13	44.78 4.49 0.13	48.66 5.03 0.14	65.04 7.28 0.00	73.31 9.95 0.00	75.29 10.77 0.00	78.82 11.89 -0.14	80.83 12.16 0.00	83.19 12.57 -0.03	83.01 12.48 -0.03	80.45 12.04 -0.01	79.51 11.89 -0.04	79.23 11.87 -0.67	79.84 12.12 0.00	77.51 11.51 -1.31	75.16 11.25 0.00	73.28 10.91 0.00	78.28 11.71 0.00	74.08 10.71 0.00	58.29 7.87 0.00	53.18 6.24 0.00
ARTHUR_KILL_3 23513	50.14 3.55 0.14	45.06 3.04 0.14	44.43 2.99 0.14	42.93 2.89 0.14	43.16 2.87 0.14	46.96 3.33 0.14	62.73 4.97 0.00	70.26 6.91 0.00	71.87 7.35 0.00	75.08 8.15 -0.13	77.05 8.38 0.00	79.31 8.68 -0.03	79.12 8.60 -0.03	76.68 8.28 0.00	75.79 8.18 -0.03	75.56 8.20 -0.67	76.11 8.40 0.00	74.01 8.02 -1.31	71.65 7.73 0.00	69.79 7.42 0.00	74.61 8.05 0.00	70.71 7.35 0.00	55.76 5.34 0.00	51.11 4.18 0.00
ASHOKAN____ 23654	48.97 2.38 0.14	44.13 2.11 0.14	43.52 2.08 0.14	42.08 2.05 0.14	42.35 2.06 0.14	45.95 2.32 0.14	61.40 3.64 0.00	68.11 4.75 0.00	69.68 5.16 0.00	72.69 5.74 -0.14	74.65 5.97 0.00	76.98 6.35 -0.03	76.66 6.13 -0.03	74.08 5.68 0.00	73.28 5.68 -0.03	73.00 5.60 -0.71	73.54 5.82 0.00	71.39 5.30 -1.40	69.09 5.18 0.00	67.35 4.99 0.00	72.22 5.66 0.00	68.56 5.20 0.00	53.85 3.43 0.00	49.56 2.63 0.00
ASTORIA_GT2_1 24094	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT2_2 24095	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT2_3 24096	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT2_4 24097	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT3_1 24098	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT3_2 24099	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT3_3 24100	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT3_4 24101	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT4_1 24102	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00

ASTORIA_GT4_2 24103	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT4_3 24104	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT4_4 24105	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT_1 23523	52.94 6.35 0.13	47.55 5.52 0.13	46.81 5.36 0.13	45.19 5.14 0.13	45.35 5.05 0.13	49.37 5.73 0.13	65.67 7.91 0.00	74.13 10.77 0.00	76.46 11.94 0.00	79.89 12.96 -0.14	81.93 13.25 0.00	84.46 13.84 -0.03	84.13 13.61 -0.03	81.67 13.27 0.00	254.82 12.91 -174.34	266.97 12.94 -187.34	320.63 13.20 -239.71	78.87 12.87 -1.31	76.51 12.59 0.00	74.47 12.10 0.00	79.48 12.91 0.00	75.28 11.91 0.00	65.61 8.92 -6.27	55.13 7.32 -0.88
ASTORIA_GT_10 24110	52.94 6.35 0.13	47.55 5.52 0.13	46.81 5.36 0.13	45.19 5.14 0.13	45.35 5.05 0.13	49.37 5.73 0.13	65.67 7.91 0.00	74.13 10.77 0.00	76.46 11.94 0.00	79.89 12.96 -0.14	81.93 13.25 0.00	84.46 13.84 -0.03	84.13 13.61 -0.03	81.67 13.27 0.00	254.82 12.91 -174.34	266.97 12.94 -187.34	320.63 13.20 -239.71	78.87 12.87 -1.31	76.51 12.59 0.00	74.47 12.10 0.00	79.48 12.91 0.00	75.28 11.91 0.00	65.61 8.92 -6.27	55.13 7.32 -0.88
ASTORIA_GT_11 24225	52.94 6.35 0.13	47.55 5.52 0.13	46.81 5.36 0.13	45.19 5.14 0.13	45.35 5.05 0.13	49.37 5.73 0.13	65.67 7.91 0.00	74.13 10.77 0.00	76.46 11.94 0.00	79.89 12.96 -0.14	81.93 13.25 0.00	84.46 13.84 -0.03	84.13 13.61 -0.03	81.67 13.27 0.00	254.82 12.91 -174.34	266.97 12.94 -187.34	320.63 13.20 -239.71	78.87 12.87 -1.31	76.51 12.59 0.00	74.47 12.10 0.00	79.48 12.91 0.00	75.28 11.91 0.00	65.61 8.92 -6.27	55.13 7.32 -0.88
ASTORIA_GT_12 24226	52.94 6.35 0.13	47.55 5.52 0.13	46.81 5.36 0.13	45.19 5.14 0.13	45.35 5.05 0.13	49.37 5.73 0.13	65.67 7.91 0.00	74.13 10.77 0.00	76.46 11.94 0.00	79.89 12.96 -0.14	81.93 13.25 0.00	84.46 13.84 -0.03	84.13 13.61 -0.03	81.67 13.27 0.00	254.82 12.91 -174.34	266.97 12.94 -187.34	320.63 13.20 -239.71	78.87 12.87 -1.31	76.51 12.59 0.00	74.47 12.10 0.00	79.48 12.91 0.00	75.28 11.91 0.00	65.61 8.92 -6.27	55.13 7.32 -0.88
ASTORIA_GT_13 24227	52.94 6.35 0.13	47.55 5.52 0.13	46.81 5.36 0.13	45.19 5.14 0.13	45.35 5.05 0.13	49.37 5.73 0.13	65.67 7.91 0.00	74.13 10.77 0.00	76.46 11.94 0.00	79.89 12.96 -0.14	81.93 13.25 0.00	84.46 13.84 -0.03	84.13 13.61 -0.03	81.67 13.27 0.00	254.82 12.91 -174.34	266.97 12.94 -187.34	320.63 13.20 -239.71	78.87 12.87 -1.31	76.51 12.59 0.00	74.47 12.10 0.00	79.48 12.91 0.00	75.28 11.91 0.00	65.61 8.92 -6.27	55.13 7.32 -0.88
ASTORIA_GT_5 24106	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT_7 24107	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA_GT_8 24108	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA___2 24149	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ASTORIA___3 23516	52.90 6.31 0.13	47.46 5.44 0.13	46.77 5.32 0.13	45.15 5.10 0.13	45.31 5.01 0.13	49.32 5.69 0.13	65.38 7.62 0.00	73.75 10.39 0.00	76.07 11.55 0.00	79.56 12.62 -0.14	81.59 12.91 0.00	84.04 13.41 -0.03	83.78 13.25 -0.03	81.26 12.86 0.00	254.42 12.50 -174.34	266.57 12.54 -187.34	320.22 12.80 -239.71	78.48 12.48 -1.31	76.12 12.21 0.00	74.16 11.79 0.00	79.08 12.51 0.00	74.90 11.53 0.00	65.36 8.67 -6.27	55.04 7.23 -0.88
ASTORIA___4 23517	53.36 6.77 0.13	47.80 5.78 0.13	47.06 5.61 0.13	45.39 5.34 0.13	45.55 5.26 0.13	49.67 6.04 0.13	65.96 8.20 0.00	74.26 10.90 0.00	76.58 12.06 0.00	80.09 13.16 -0.14	82.14 13.46 0.00	84.60 13.98 -0.03	84.27 13.75 -0.03	81.88 13.47 0.00	80.72 13.11 -0.03	80.49 13.14 -0.66	81.12 13.41 0.00	79.05 13.07 -1.31	76.51 12.59 0.00	74.53 12.16 0.00	79.48 12.91 0.00	75.60 12.23 0.00	59.80 9.38 0.00	54.68 7.74 0.00
ASTORIA___5 23518	53.41 6.82 0.13	47.84 5.82 0.13	47.10 5.65 0.13	45.43 5.38 0.13	45.59 5.30 0.13	49.72 6.08 0.13	66.07 8.32 0.00	74.57 11.21 0.00	76.91 12.39 0.00	80.43 13.49 -0.14	82.48 13.80 0.00	85.03 14.40 -0.03	84.69 14.17 -0.03	82.22 13.82 0.00	81.06 13.45 -0.03	80.89 13.54 -0.66	81.53 13.81 0.00	79.44 13.45 -1.31	76.89 12.97 0.00	74.84 12.47 0.00	79.88 13.31 0.00	75.91 12.55 0.00	59.95 9.53 0.00	54.73 7.79 0.00
ATHENS_STG_1 23668	48.50 1.92 0.14	43.66 1.64 0.14	43.14 1.70 0.14	41.68 1.65 0.14	41.94 1.66 0.14	45.42 1.79 0.14	60.41 2.66 0.00	67.03 3.67 0.00	68.45 3.94 0.00	71.29 4.34 -0.15	73.14 4.46 0.00	75.28 4.66 -0.03	75.10 4.58 -0.03	72.78 4.38 0.00	72.00 4.39 -0.03	71.82 4.40 -0.73	72.18 4.47 0.00	70.39 4.27 -1.44	68.00 4.09 0.00	66.29 3.93 0.00	70.89 4.33 0.00	67.29 3.93 0.00	53.19 2.77 0.00	49.04 2.11 0.00

ATHENS_STG_2 23670	48.50 1.92 0.14	43.66 1.64 0.14	43.14 1.70 0.14	41.68 1.65 0.14	41.94 1.66 0.14	45.42 1.79 0.14	60.41 2.66 0.00	67.03 3.67 0.00	68.45 3.94 0.00	71.29 4.34 -0.15	73.14 4.46 0.00	75.28 4.66 -0.03	75.10 4.58 -0.03	72.78 4.38 0.00	72.00 4.39 -0.03	71.82 4.40 -0.73	72.18 4.47 0.00	70.39 4.27 -1.44	68.00 4.09 0.00	66.29 3.93 0.00	70.89 4.33 0.00	67.29 3.93 0.00	53.19 2.77 0.00	49.04 2.11 0.00
ATHENS_STG_3 23677	48.50 1.92 0.14	43.66 1.64 0.14	43.14 1.70 0.14	41.68 1.65 0.14	41.94 1.66 0.14	45.42 1.79 0.14	60.41 2.66 0.00	67.03 3.67 0.00	68.45 3.94 0.00	71.29 4.34 -0.15	73.14 4.46 0.00	75.28 4.66 -0.03	75.10 4.58 -0.03	72.78 4.38 0.00	72.00 4.39 -0.03	71.82 4.40 -0.73	72.18 4.47 0.00	70.39 4.27 -1.44	68.00 4.09 0.00	66.29 3.93 0.00	70.89 4.33 0.00	67.29 3.93 0.00	53.19 2.77 0.00	49.04 2.11 0.00
BARRETT_IC_1 23704	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_10 23701	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.39 9.48 -6.39	81.66 10.35 -4.51	81.80 10.51 -2.62	82.10 11.01 -0.49	82.05 10.93 -0.63	81.44 10.47 -2.57	81.22 10.41 -3.23	80.37 10.34 -3.34	79.35 10.50 -1.14	80.10 10.09 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_11 23702	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.39 9.48 -6.39	81.66 10.35 -4.51	81.80 10.51 -2.62	82.10 11.01 -0.49	82.05 10.93 -0.63	81.44 10.47 -2.57	81.22 10.41 -3.23	80.37 10.34 -3.34	79.35 10.50 -1.14	80.10 10.09 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_12 23703	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.39 9.48 -6.39	81.66 10.35 -4.51	81.80 10.51 -2.62	82.10 11.01 -0.49	82.05 10.93 -0.63	81.44 10.47 -2.57	81.22 10.41 -3.23	80.37 10.34 -3.34	79.35 10.50 -1.14	80.10 10.09 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_2 23705	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_3 23706	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_4 23707	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_5 23708	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_6 23709	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_7 23710	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_8 23711	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.14 9.23 -6.39	81.39 10.09 -4.51	81.53 10.23 -2.62	81.89 10.80 -0.49	81.49 10.36 -0.63	80.89 9.92 -2.57	80.95 10.14 -3.23	80.10 10.07 -3.34	79.08 10.23 -1.14	79.91 9.90 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT_IC_9 23700	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.39 9.48 -6.39	81.66 10.35 -4.51	81.80 10.51 -2.62	82.10 11.01 -0.49	82.05 10.93 -0.63	81.44 10.47 -2.57	81.22 10.41 -3.23	80.37 10.34 -3.34	79.35 10.50 -1.14	80.10 10.09 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20
BARRETT___1 23545	64.08 4.11 -13.24	52.16 4.81 -5.20	46.20 4.74 0.12	47.74 4.58 -2.98	50.19 4.53 -5.23	61.26 5.03 -12.46	71.05 7.22 -6.07	77.12 8.55 -5.21	80.01 9.10 -6.39	81.26 9.95 -4.51	81.32 10.03 -2.62	81.68 10.59 -0.49	81.56 10.43 -0.63	80.96 9.99 -2.57	80.74 9.93 -3.23	79.90 9.87 -3.34	78.95 10.09 -1.14	79.71 9.70 -5.33	79.70 9.40 -6.40	77.69 9.11 -6.22	81.26 9.92 -4.79	81.01 9.06 -8.59	77.12 6.86 -19.85	74.14 6.01 -21.20
BARRETT___2 23546	64.17 4.21 -13.24	52.20 4.85 -5.20	46.28 4.82 0.12	47.82 4.66 -2.98	50.27 4.61 -5.23	61.35 5.12 -12.46	71.16 7.34 -6.07	77.50 8.93 -5.21	80.39 9.48 -6.39	81.66 10.35 -4.51	81.80 10.51 -2.62	82.10 11.01 -0.49	82.05 10.93 -0.63	81.44 10.47 -2.57	81.22 10.41 -3.23	80.37 10.34 -3.34	79.35 10.50 -1.14	80.10 10.09 -5.33	80.15 9.84 -6.40	78.13 9.54 -6.22	81.66 10.32 -4.79	81.39 9.44 -8.59	77.42 7.16 -19.85	74.28 6.15 -21.20

BEAVER RIVER___HYD 24048	46.65 0.14 0.21	42.11 0.17 0.21	41.49 0.12 0.21	40.12 0.16 0.21	40.42 0.20 0.21	43.73 0.18 0.21	58.22 0.46 0.00	63.61 0.25 0.00	64.90 0.39 0.00	67.00 0.20 0.00	68.88 0.21 0.00	70.95 0.35 0.00	70.99 0.49 0.00	69.15 0.75 0.00	68.19 0.61 0.00	67.17 0.47 -0.01	68.19 0.47 0.00	64.06 -0.65 -0.03	63.02 -0.89 0.00	61.49 -0.87 0.00	66.89 0.33 0.00	63.17 -0.19 0.00	50.47 0.05 0.00	46.93 0.00 0.00
BEEBEE_GT_13 23619	43.56 -2.94 0.21	39.63 -2.32 0.21	38.99 -2.37 0.21	37.71 -2.25 0.21	38.03 -2.18 0.21	41.37 -2.19 0.21	54.29 -3.47 0.00	59.74 -3.61 0.00	60.32 -4.19 0.00	62.47 -4.34 -0.02	64.21 -4.46 0.00	66.65 -3.95 0.00	66.13 -4.37 0.00	64.98 -3.42 0.00	63.93 -3.65 0.00	62.71 -4.07 -0.09	62.98 -4.74 0.00	61.43 -3.43 -0.17	59.76 -4.15 0.00	58.06 -4.30 0.00	62.23 -4.33 0.00	59.31 -4.06 0.00	48.30 -2.12 0.00	44.21 -2.72 0.00
BETHLEHEM___GRP 23843	48.58 2.01 0.15	43.74 1.73 0.15	43.22 1.79 0.15	41.76 1.73 0.15	41.98 1.70 0.15	45.55 1.93 0.15	60.47 2.71 0.00	66.65 3.29 0.00	68.06 3.55 0.00	70.84 3.87 -0.17	72.66 3.98 0.00	74.79 4.17 -0.03	74.61 4.09 -0.03	72.23 3.83 0.00	71.46 3.85 -0.03	71.38 3.87 -0.83	71.71 4.00 0.00	70.13 3.82 -1.63	67.55 3.64 0.00	65.86 3.49 0.00	70.42 3.86 0.00	66.85 3.49 0.00	52.94 2.52 0.00	49.04 2.11 0.00
BETHLEHEM___STEEL 23779	40.86 -5.65 0.21	37.44 -4.51 0.21	36.75 -4.62 0.21	35.47 -4.50 0.21	35.69 -4.53 0.21	38.70 -4.86 0.21	50.65 -7.10 0.00	56.07 -7.29 0.00	55.42 -9.10 0.00	57.27 -9.55 -0.02	58.85 -9.82 0.00	61.28 -9.32 0.00	60.42 -10.08 0.00	59.92 -8.48 0.00	58.87 -8.72 0.00	57.60 -9.20 -0.12	57.56 -10.16 0.00	57.02 -7.89 -0.23	55.09 -8.82 0.00	53.45 -8.92 0.00	57.24 -9.32 0.00	55.19 -8.17 0.00	45.02 -5.39 0.00	41.02 -5.91 0.00
BETHPAGE_CC_4 323564	64.50 4.53 -13.25	53.26 3.84 -7.27	45.29 3.83 0.11	48.07 3.70 -4.20	51.43 3.68 -7.32	65.32 4.20 -17.35	69.89 6.06 -6.07	76.49 7.92 -5.21	79.10 8.19 -6.39	80.19 8.88 -4.51	80.22 8.93 -2.62	80.48 9.39 -0.49	80.43 9.31 -0.63	79.86 8.89 -2.57	79.59 8.79 -3.23	78.77 8.74 -3.34	77.80 8.94 -1.14	78.55 8.54 -5.33	78.55 8.24 -6.40	76.44 7.86 -6.22	79.73 8.39 -4.79	79.68 7.73 -8.59	76.06 5.80 -19.85	72.87 4.74 -21.20
BINGHAMTON___COGEN 23790	44.47 -2.06 0.19	40.07 -1.90 0.19	39.47 -1.91 0.19	38.14 -1.85 0.19	38.37 -1.86 0.19	41.74 -1.84 0.19	55.85 -1.91 0.00	62.34 -1.01 0.00	63.29 -1.23 0.00	65.71 -1.14 -0.05	67.58 -1.10 0.00	69.69 -0.92 -0.01	69.45 -1.06 -0.01	67.51 -0.89 0.00	66.64 -0.95 -0.01	65.93 -1.00 -0.24	66.56 -1.15 0.00	64.25 -0.91 -0.47	62.83 -1.09 0.00	61.12 -1.25 0.00	65.50 -1.06 0.00	62.10 -1.27 0.00	49.16 -1.26 0.00	44.87 -2.06 0.00
BLACK RIVER___HYD 24047	46.84 0.33 0.21	42.28 0.34 0.21	41.61 0.25 0.21	40.24 0.28 0.21	40.58 0.36 0.21	44.04 0.48 0.21	58.68 0.92 0.00	64.31 0.95 0.00	65.74 1.23 0.00	67.94 1.14 -0.01	69.91 1.24 0.00	72.01 1.41 0.00	71.98 1.48 0.00	70.18 1.78 0.00	69.14 1.55 0.00	68.05 1.33 -0.03	69.00 1.29 0.00	64.61 -0.13 -0.06	63.59 -0.32 0.00	61.99 -0.37 0.00	67.76 1.20 0.00	63.81 0.44 0.00	50.92 0.50 0.00	47.17 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	48.40 1.82 0.15	43.61 1.60 0.15	43.09 1.66 0.15	41.64 1.61 0.15	41.86 1.58 0.15	45.37 1.75 0.15	60.18 2.43 0.00	66.46 3.10 0.00	67.87 3.35 0.00	70.64 3.67 -0.17	72.45 3.78 0.00	74.58 3.95 -0.03	74.40 3.88 -0.03	72.09 3.69 0.00	71.33 3.72 -0.03	71.17 3.67 -0.82	71.51 3.79 0.00	69.92 3.62 -1.62	67.36 3.45 0.00	65.67 3.31 0.00	70.22 3.66 0.00	66.66 3.29 0.00	52.79 2.37 0.00	48.81 1.88 0.00
BOC_GAS_DRP 24189	48.16 1.59 0.15	43.40 1.39 0.15	42.89 1.46 0.15	41.44 1.41 0.15	41.65 1.37 0.15	45.11 1.49 0.15	59.84 2.08 0.00	65.95 2.60 0.00	67.29 2.77 0.00	70.04 3.07 -0.17	71.83 3.16 0.00	73.94 3.32 -0.03	73.77 3.24 -0.03	71.48 3.08 0.00	70.72 3.11 -0.03	70.65 3.13 -0.83	70.90 3.18 0.00	69.35 3.04 -1.63	66.79 2.88 0.00	65.11 2.74 0.00	69.62 3.06 0.00	66.09 2.72 0.00	52.38 1.97 0.00	48.53 1.60 0.00
BORALEX_4TH_BRANCH 23824	48.63 2.06 0.15	43.74 1.73 0.15	43.22 1.79 0.15	41.75 1.73 0.15	41.98 1.70 0.15	45.54 1.93 0.15	60.53 2.77 0.00	66.40 3.04 0.00	68.00 3.48 0.00	70.71 3.74 -0.17	72.45 3.78 0.00	74.58 3.95 -0.03	74.40 3.88 -0.03	71.82 3.42 0.00	71.19 3.58 -0.03	71.25 3.73 -0.83	71.58 3.86 0.00	70.07 3.75 -1.63	67.49 3.58 0.00	65.86 3.49 0.00	70.35 3.79 0.00	66.85 3.49 0.00	52.84 2.42 0.00	49.14 2.21 0.00
BOWLINE___1 23526	49.20 2.62 0.14	44.26 2.23 0.14	43.64 2.20 0.14	42.21 2.17 0.14	42.39 2.10 0.14	46.08 2.45 0.14	61.51 3.75 0.00	68.74 5.39 0.00	70.32 5.81 0.00	73.34 6.41 -0.13	75.27 6.59 0.00	77.54 6.92 -0.02	77.36 6.84 -0.02	74.90 6.50 0.00	74.09 6.49 -0.02	73.80 6.47 -0.64	74.35 6.64 0.00	72.29 6.34 -1.27	69.98 6.07 0.00	68.16 5.80 0.00	72.95 6.39 0.00	69.13 5.77 0.00	54.50 4.08 0.00	50.03 3.10 0.00
BOWLINE___2 23595	49.20 2.62 0.14	44.26 2.23 0.14	43.64 2.20 0.14	42.21 2.17 0.14	42.43 2.14 0.14	46.08 2.45 0.14	61.51 3.75 0.00	68.74 5.39 0.00	70.32 5.81 0.00	73.34 6.41 -0.13	75.27 6.59 0.00	77.54 6.92 -0.02	77.36 6.84 -0.02	74.90 6.50 0.00	74.09 6.49 -0.02	73.87 6.54 -0.64	74.35 6.64 0.00	72.29 6.34 -1.27	69.98 6.07 0.00	68.16 5.80 0.00	72.95 6.39 0.00	69.13 5.77 0.00	54.50 4.08 0.00	50.03 3.10 0.00
BROOKHAVEN___DRP 24191	65.16 5.19 -13.25	54.60 4.38 -8.05	45.79 4.32 0.11	49.05 4.22 -4.66	52.74 4.20 -8.11	67.79 4.81 -19.21	70.76 6.93 -6.07	76.99 8.43 -5.21	79.36 8.45 -6.39	80.32 9.02 -4.51	80.36 9.07 -2.62	80.27 9.18 -0.49	80.29 9.16 -0.63	79.66 8.69 -2.57	79.59 8.79 -3.23	78.77 8.74 -3.34	77.80 8.94 -1.14	78.48 8.47 -5.33	78.42 8.12 -6.40	76.19 7.61 -6.22	79.53 8.19 -4.79	79.75 7.79 -8.59	76.21 5.95 -19.85	73.29 5.16 -21.20
BROOKLYN_NAVY_YARD 23515	50.42 3.83 0.14	45.27 3.25 0.14	44.60 3.16 0.14	43.13 3.09 0.14	43.36 3.07 0.14	47.18 3.55 0.14	63.01 5.26 0.00	70.64 7.29 0.00	72.26 7.74 0.00	75.48 8.55 -0.13	77.47 8.79 0.00	79.80 9.18 -0.03	79.62 9.09 -0.03	77.09 8.69 0.00	76.26 8.65 -0.03	76.02 8.67 -0.67	76.59 8.87 0.00	74.53 8.54 -1.31	72.03 8.12 0.00	70.16 7.80 0.00	75.08 8.52 0.00	71.22 7.86 0.00	56.17 5.75 0.00	51.39 4.46 0.00
BURROWS___LYONSDAL 23803	46.79 0.28 0.22	42.24 0.30 0.22	41.61 0.25 0.22	40.24 0.28 0.22	40.54 0.32 0.22	43.95 0.39 0.22	58.45 0.69 0.00	64.05 0.70 0.00	65.42 0.90 0.00	67.66 0.87 0.00	69.57 0.89 0.00	71.59 0.99 0.00	71.48 0.99 0.00	69.56 1.16 0.00	68.59 1.01 0.00	67.62 0.93 0.00	68.66 0.95 0.00	64.81 0.13 0.00	63.91 0.00 0.00	62.30 -0.06 0.00	67.43 0.87 0.00	63.81 0.44 0.00	50.82 0.40 0.00	47.12 0.19 0.00
CALPINE BETH_PAGE_GT4 24209	64.41 4.44 -13.24	52.95 3.79 -7.00	45.21 3.74 0.11	47.83 3.62 -4.04	51.07 3.60 -7.05	64.60 4.11 -16.71	69.78 5.95 -6.07	76.42 7.86 -5.21	78.97 8.06 -6.39	80.06 8.75 -4.51	80.09 8.79 -2.62	80.34 9.25 -0.49	80.29 9.16 -0.63	79.73 8.76 -2.57	79.39 8.58 -3.23	78.63 8.60 -3.34	77.66 8.80 -1.14	78.42 8.41 -5.33	78.42 8.12 -6.40	76.38 7.80 -6.22	79.67 8.32 -4.79	79.62 7.67 -8.59	76.06 5.80 -19.85	72.87 4.74 -21.20

CALPINE_BP_GTI 23823	64.41 4.44 -13.24	52.95 3.79 -7.00	45.21 3.74 0.11	47.83 3.62 -4.04	51.07 3.60 -7.05	64.60 4.11 -16.71	69.78 5.95 -6.07	76.42 7.86 -5.21	78.97 8.06 -6.39	80.06 8.75 -4.51	80.09 8.79 -2.62	80.34 9.25 -0.49	80.29 9.16 -0.63	79.73 8.76 -2.57	79.39 8.58 -3.23	78.63 8.60 -3.34	77.66 8.80 -1.14	78.42 8.41 -5.33	78.42 8.12 -6.40	76.38 7.80 -6.22	79.67 8.32 -4.79	79.62 7.67 -8.59	76.06 5.80 -19.85	72.87 4.74 -21.20
CALSPAN___DRP 24200	40.86 -5.65 0.21	37.44 -4.51 0.21	36.75 -4.62 0.21	35.47 -4.50 0.21	35.69 -4.53 0.21	38.70 -4.86 0.21	50.65 -7.10 0.00	56.07 -7.29 0.00	55.42 -9.10 0.00	57.27 -9.55 -0.02	58.85 -9.82 0.00	61.28 -9.32 0.00	60.42 -10.08 0.00	59.92 -8.48 0.00	58.87 -8.72 0.00	57.60 -9.20 -0.12	57.56 -10.16 0.00	57.02 -7.89 -0.23	55.09 -8.82 0.00	53.45 -8.92 0.00	57.24 -9.32 0.00	55.19 -8.17 0.00	45.02 -5.39 0.00	41.02 -5.91 0.00
CARR STREET_E__SYR 24060	44.73 -1.78 0.22	40.42 -1.52 0.22	39.82 -1.54 0.22	38.47 -1.49 0.22	38.72 -1.50 0.22	41.98 -1.58 0.22	55.79 -1.96 0.00	61.64 -1.71 0.00	62.58 -1.94 0.00	64.81 -2.00 -0.01	66.61 -2.06 0.00	68.76 -1.84 0.00	68.45 -2.04 0.00	66.69 -1.71 0.00	65.76 -1.82 0.00	64.82 -1.93 -0.07	65.55 -2.17 0.00	62.94 -1.88 -0.13	61.99 -1.92 0.00	60.37 -2.00 0.00	64.70 -1.86 0.00	61.53 -1.84 0.00	49.01 -1.41 0.00	45.15 -1.78 0.00
CARTHAGE___PAPER 23857	46.79 0.28 0.21	42.24 0.30 0.21	41.57 0.21 0.21	40.20 0.24 0.21	40.54 0.32 0.21	43.95 0.39 0.21	58.57 0.81 0.00	64.05 0.70 0.00	65.42 0.90 0.00	67.60 0.80 0.00	69.57 0.89 0.00	71.59 0.99 0.00	71.63 1.13 0.00	69.77 1.37 0.00	68.80 1.22 0.00	67.78 1.07 -0.02	68.73 1.02 0.00	64.41 -0.32 -0.05	63.40 -0.51 0.00	61.80 -0.56 0.00	67.43 0.87 0.00	63.55 0.19 0.00	50.77 0.35 0.00	47.07 0.14 0.00
CE_DUNWOOD___DRP 24194	49.67 3.08 0.14	44.68 2.66 0.14	44.06 2.62 0.14	42.57 2.53 0.14	42.80 2.51 0.14	46.52 2.89 0.14	62.15 4.39 0.00	69.50 6.15 0.00	71.03 6.52 0.00	74.14 7.21 -0.13	76.09 7.42 0.00	78.32 7.70 -0.02	78.13 7.61 -0.02	75.65 7.25 0.00	74.83 7.23 -0.02	74.62 7.27 -0.66	75.10 7.38 0.00	73.10 7.12 -1.30	70.75 6.84 0.00	68.91 6.55 0.00	73.68 7.12 0.00	69.83 6.46 0.00	55.06 4.64 0.00	50.55 3.61 0.00
CE_MILLWOOD___DRP 24193	49.53 2.94 0.14	44.51 2.49 0.14	43.89 2.45 0.14	42.45 2.41 0.14	42.63 2.34 0.14	46.39 2.76 0.14	61.92 4.16 0.00	69.25 5.89 0.00	70.84 6.32 0.00	73.88 6.95 -0.13	75.82 7.14 0.00	78.03 7.41 -0.02	77.92 7.40 -0.02	75.45 7.05 0.00	74.63 7.03 -0.02	74.35 7.00 -0.66	74.89 7.18 0.00	72.83 6.86 -1.29	70.49 6.58 0.00	68.66 6.30 0.00	73.48 6.92 0.00	69.64 6.27 0.00	54.90 4.49 0.00	50.36 3.43 0.00
CE_NYC2_DRP 24202	52.90 6.31 0.13	47.51 5.48 0.13	46.81 5.36 0.13	45.19 5.14 0.13	45.35 5.05 0.13	49.37 5.73 0.13	65.61 7.86 0.00	74.13 10.77 0.00	76.39 11.87 0.00	79.89 12.96 -0.14	81.93 13.25 0.00	84.46 13.84 -0.03	84.13 13.61 -0.03	81.67 13.27 0.00	254.76 12.84 -174.34	266.90 12.87 -187.34	320.63 13.20 -239.71	78.80 12.81 -1.31	76.51 12.59 0.00	74.47 12.10 0.00	79.48 12.91 0.00	75.22 11.85 0.00	65.61 8.92 -6.27	55.09 7.27 -0.88
CE_NYC_DRP 24195	50.56 3.97 0.14	45.39 3.37 0.14	44.81 3.37 0.14	43.29 3.25 0.14	43.52 3.23 0.14	47.39 3.76 0.14	63.24 5.49 0.00	70.96 7.60 0.00	72.58 8.06 0.00	75.75 8.82 -0.13	77.74 9.07 0.00	80.08 9.46 -0.03	79.83 9.31 -0.03	77.37 8.96 0.00	76.53 8.92 -0.03	76.29 8.94 -0.67	76.79 9.07 0.00	74.79 8.80 -1.31	72.28 8.37 0.00	70.41 8.05 0.00	75.35 8.79 0.00	71.41 8.05 0.00	56.32 5.90 0.00	51.58 4.65 0.00
CH_MIDHUDSON___DRP 24192	49.29 2.71 0.14	44.34 2.32 0.14	43.77 2.33 0.14	42.29 2.25 0.14	42.51 2.22 0.14	46.21 2.58 0.14	61.69 3.93 0.00	68.87 5.51 0.00	70.45 5.94 0.00	73.42 6.48 -0.14	75.40 6.73 0.00	77.61 6.99 -0.02	77.43 6.91 -0.02	74.97 6.57 0.00	74.16 6.56 -0.02	73.92 6.54 -0.69	74.42 6.70 0.00	72.39 6.34 -1.37	70.05 6.14 0.00	68.23 5.86 0.00	73.02 6.46 0.00	69.19 5.83 0.00	54.50 4.08 0.00	50.08 3.14 0.00
CH_MISC_IPPS 23765	49.01 2.43 0.14	44.09 2.07 0.14	43.52 2.08 0.14	42.05 2.01 0.14	42.27 1.98 0.14	45.95 2.32 0.14	61.45 3.70 0.00	68.68 5.32 0.00	70.26 5.74 0.00	73.28 6.35 -0.14	75.27 6.59 0.00	77.47 6.85 -0.02	77.29 6.77 -0.02	74.83 6.43 0.00	74.02 6.42 -0.02	73.76 6.40 -0.67	74.28 6.57 0.00	72.22 6.21 -1.33	69.92 6.01 0.00	68.10 5.74 0.00	72.88 6.32 0.00	69.00 5.64 0.00	54.30 3.88 0.00	49.84 2.91 0.00
CH_RES_BVR_FALLS 23983	46.28 -0.23 0.21	41.70 -0.25 0.21	41.12 -0.25 0.21	39.73 -0.24 0.21	39.98 -0.24 0.21	43.30 -0.26 0.21	57.35 -0.40 0.00	62.72 -0.63 0.00	63.87 -0.65 0.00	66.05 -0.73 0.01	67.92 -0.76 0.00	69.75 -0.85 0.00	69.72 -0.78 0.00	67.65 -0.75 0.00	66.77 -0.81 0.00	65.85 -0.80 0.04	66.97 -0.74 0.00	63.83 -0.78 0.07	63.21 -0.70 0.00	61.68 -0.69 0.00	65.83 -0.73 0.00	62.67 -0.70 0.00	49.96 -0.45 0.00	46.65 -0.28 0.00
CH_RES_NIAGARA 23895	41.14 -5.37 0.21	37.98 -3.96 0.21	37.25 -4.12 0.21	35.95 -4.02 0.21	36.17 -4.04 0.21	39.00 -4.55 0.21	50.48 -7.28 0.00	55.18 -8.17 0.00	54.32 -10.19 0.00	56.00 -10.82 -0.02	57.48 -11.19 0.00	59.94 -10.66 0.00	58.94 -11.56 0.00	58.76 -9.64 0.00	57.65 -9.93 0.00	56.39 -10.40 -0.11	56.14 -11.58 0.00	55.97 -8.93 -0.21	54.07 -9.84 0.00	52.51 -9.85 0.00	56.11 -10.45 0.00	54.43 -8.93 0.00	44.67 -5.75 0.00	40.92 -6.01 0.00
CH_RES_SYRACUSE 23985	44.92 -1.59 0.21	40.59 -1.35 0.21	39.99 -1.37 0.21	38.60 -1.37 0.21	38.88 -1.33 0.21	42.15 -1.40 0.21	56.08 -1.67 0.00	62.02 -1.33 0.00	63.03 -1.48 0.00	65.28 -1.54 -0.02	67.10 -1.58 0.00	69.26 -1.34 0.00	68.95 -1.55 0.00	67.17 -1.23 0.00	66.23 -1.35 0.00	65.30 -1.47 -0.08	66.02 -1.69 0.00	63.41 -1.42 -0.15	62.44 -1.47 0.00	60.81 -1.56 0.00	65.16 -1.40 0.00	61.97 -1.39 0.00	49.26 -1.16 0.00	45.34 -1.60 0.00
CORNELL____ 23752	42.03 -4.49 0.21	38.03 -3.92 0.21	37.42 -3.95 0.21	36.19 -3.78 0.21	36.46 -3.76 0.21	39.58 -3.98 0.21	53.02 -4.74 0.00	58.92 -4.43 0.00	60.45 -4.06 0.00	62.62 -4.21 -0.03	64.42 -4.26 0.00	66.51 -4.09 0.00	66.27 -4.23 0.00	64.50 -3.90 0.00	63.60 -3.99 0.00	62.62 -4.20 -0.14	63.18 -4.54 0.00	60.55 -4.40 -0.27	59.37 -4.54 0.00	57.75 -4.62 0.00	62.23 -4.33 0.00	58.99 -4.37 0.00	46.74 -3.68 0.00	42.85 -4.08 0.00
COXSACKIE___GT 23611	48.82 2.24 0.14	44.00 1.98 0.14	43.39 1.95 0.14	41.96 1.93 0.14	42.19 1.90 0.14	45.81 2.19 0.14	60.99 3.23 0.00	67.54 4.18 0.00	69.10 4.58 0.00	72.02 5.08 -0.15	73.96 5.29 0.00	76.20 5.58 -0.03	75.88 5.36 -0.03	73.39 4.99 0.00	72.61 5.00 -0.03	72.42 5.00 -0.73	72.86 5.15 0.00	70.85 4.72 -1.45	68.51 4.60 0.00	66.79 4.43 0.00	71.55 4.99 0.00	67.80 4.44 0.00	53.39 2.97 0.00	49.28 2.35 0.00
CRESCENT___HYD 24018	48.82 2.24 0.15	43.91 1.90 0.15	43.38 1.95 0.15	41.92 1.89 0.15	42.14 1.86 0.15	45.72 2.10 0.15	60.76 3.00 0.00	66.78 3.42 0.00	68.26 3.74 0.00	71.04 4.07 -0.17	72.80 4.12 0.00	74.93 4.31 -0.03	74.69 4.16 -0.03	72.16 3.76 0.00	71.46 3.85 -0.03	71.52 4.00 -0.83	71.85 4.13 0.00	70.33 4.01 -1.64	67.75 3.83 0.00	66.04 3.68 0.00	70.62 4.06 0.00	67.04 3.68 0.00	52.99 2.57 0.00	49.18 2.25 0.00

CRUCIBLE_METL_DRP 24180	44.92 -1.59 0.21	40.59 -1.35 0.21	39.99 -1.37 0.21	38.60 -1.37 0.21	38.88 -1.33 0.21	42.15 -1.40 0.21	56.08 -1.67 0.00	62.02 -1.33 0.00	63.03 -1.48 0.00	65.28 -1.54 -0.02	67.10 -1.58 0.00	69.26 -1.34 0.00	68.95 -1.55 0.00	67.17 -1.23 0.00	66.23 -1.35 0.00	65.30 -1.47 -0.08	66.02 -1.69 0.00	63.41 -1.42 -0.15	62.44 -1.47 0.00	60.81 -1.56 0.00	65.16 -1.40 0.00	61.97 -1.39 0.00	49.26 -1.16 0.00	45.34 -1.60 0.00
CSC___481_PGEN 24222	65.20 5.23 -13.25	54.60 4.38 -8.05	45.83 4.37 0.11	49.05 4.22 -4.66	52.78 4.24 -8.11	67.84 4.86 -19.21	70.82 6.99 -6.07	76.93 8.36 -5.21	79.10 8.19 -6.39	80.06 8.75 -4.51	80.09 8.79 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.38 8.41 -2.57	79.32 8.52 -3.23	78.50 8.47 -3.34	77.53 8.67 -1.14	78.22 8.21 -5.33	78.17 7.86 -6.40	75.88 7.30 -6.22	79.20 7.85 -4.79	79.56 7.60 -8.59	76.16 5.90 -19.85	73.34 5.21 -21.20
DANSKAMMER___1 23586	49.01 2.43 0.14	44.09 2.07 0.14	43.52 2.08 0.14	42.05 2.01 0.14	42.27 1.98 0.14	45.95 2.32 0.14	61.45 3.70 0.00	68.68 5.32 0.00	70.26 5.74 0.00	73.28 6.35 -0.14	75.27 6.59 0.00	77.47 6.85 -0.02	77.29 6.77 -0.02	74.83 6.43 0.00	74.02 6.42 -0.02	73.76 6.40 -0.67	74.28 6.57 0.00	72.22 6.21 -1.33	69.92 6.01 0.00	68.10 5.74 0.00	72.88 6.32 0.00	69.00 5.64 0.00	54.30 3.88 0.00	49.84 2.91 0.00
DANSKAMMER___2 23589	49.01 2.43 0.14	44.09 2.07 0.14	43.52 2.08 0.14	42.05 2.01 0.14	42.27 1.98 0.14	45.95 2.32 0.14	61.45 3.70 0.00	68.68 5.32 0.00	70.26 5.74 0.00	73.28 6.35 -0.14	75.27 6.59 0.00	77.47 6.85 -0.02	77.29 6.77 -0.02	74.83 6.43 0.00	74.02 6.42 -0.02	73.76 6.40 -0.67	74.28 6.57 0.00	72.22 6.21 -1.33	69.92 6.01 0.00	68.10 5.74 0.00	72.88 6.32 0.00	69.00 5.64 0.00	54.30 3.88 0.00	49.84 2.91 0.00
DANSKAMMER___3 23590	48.87 2.29 0.14	43.96 1.94 0.14	43.35 1.91 0.14	41.93 1.89 0.14	42.15 1.86 0.14	45.82 2.19 0.14	61.22 3.47 0.00	68.42 5.07 0.00	70.06 5.55 0.00	73.01 6.08 -0.14	74.99 6.32 0.00	77.26 6.64 -0.02	77.01 6.49 -0.02	74.56 6.16 0.00	73.75 6.15 -0.02	73.50 6.14 -0.67	74.01 6.30 0.00	71.96 5.95 -1.33	69.66 5.75 0.00	67.85 5.49 0.00	72.62 6.06 0.00	68.75 5.39 0.00	54.10 3.68 0.00	49.65 2.72 0.00
DANSKAMMER___4 23591	49.01 2.43 0.14	44.09 2.07 0.14	43.52 2.08 0.14	42.05 2.01 0.14	42.27 1.98 0.14	45.95 2.32 0.14	61.45 3.70 0.00	68.68 5.32 0.00	70.26 5.74 0.00	73.28 6.35 -0.14	75.27 6.59 0.00	77.47 6.85 -0.02	77.29 6.77 -0.02	74.83 6.43 0.00	74.02 6.42 -0.02	73.76 6.40 -0.67	74.28 6.57 0.00	72.22 6.21 -1.33	69.92 6.01 0.00	68.10 5.74 0.00	72.88 6.32 0.00	69.00 5.64 0.00	54.30 3.88 0.00	49.84 2.91 0.00
DANSKAMMER___DIESEL 23592	49.01 2.43 0.14	44.09 2.07 0.14	43.52 2.08 0.14	42.05 2.01 0.14	42.27 1.98 0.14	45.95 2.32 0.14	61.45 3.70 0.00	68.68 5.32 0.00	70.26 5.74 0.00	73.28 6.35 -0.14	75.27 6.59 0.00	77.47 6.85 -0.02	77.29 6.77 -0.02	74.83 6.43 0.00	74.02 6.42 -0.02	73.76 6.40 -0.67	74.28 6.57 0.00	72.22 6.21 -1.33	69.92 6.01 0.00	68.10 5.74 0.00	72.88 6.32 0.00	69.00 5.64 0.00	54.30 3.88 0.00	49.84 2.91 0.00
DASHVILLE___HYD 23610	49.20 2.62 0.14	44.25 2.23 0.14	43.68 2.25 0.14	42.21 2.17 0.14	42.43 2.14 0.14	46.12 2.49 0.14	61.69 3.93 0.00	68.99 5.64 0.00	70.65 6.13 0.00	73.68 6.75 -0.14	75.68 7.00 0.00	77.89 7.27 -0.02	77.71 7.19 -0.02	75.31 6.91 0.00	74.43 6.83 -0.02	74.17 6.80 -0.68	74.69 6.97 0.00	72.62 6.60 -1.34	70.24 6.33 0.00	68.41 6.05 0.00	73.28 6.72 0.00	69.32 5.96 0.00	54.50 4.08 0.00	49.98 3.05 0.00
DOGLEVILLE___HYD 23807	48.33 1.82 0.22	43.54 1.60 0.22	42.90 1.54 0.22	41.44 1.49 0.22	41.75 1.54 0.22	45.34 1.79 0.22	60.47 2.71 0.00	66.08 2.72 0.00	67.35 2.84 0.00	69.86 3.07 0.00	71.90 3.23 0.00	73.91 3.32 0.00	73.81 3.31 0.00	71.55 3.15 0.00	70.69 3.11 0.00	69.67 3.00 0.02	70.76 3.05 0.00	67.22 2.59 0.05	66.40 2.49 0.00	64.73 2.37 0.00	69.69 3.13 0.00	66.22 2.85 0.00	52.94 2.52 0.00	48.90 1.97 0.00
DUNKIRK___1 23563	38.90 -7.62 0.21	35.16 -6.79 0.21	34.51 -6.86 0.21	33.34 -6.63 0.21	33.55 -6.67 0.21	36.73 -6.83 0.21	49.04 -8.72 0.00	55.12 -8.24 0.00	55.10 -9.42 0.00	57.20 -9.62 -0.03	58.92 -9.75 0.00	61.14 -9.46 0.00	60.56 -9.94 0.00	59.44 -8.96 0.00	58.53 -9.06 0.00	57.48 -9.34 -0.13	57.90 -9.82 0.00	56.46 -8.47 -0.25	54.84 -9.08 0.00	53.13 -9.23 0.00	56.98 -9.58 0.00	54.18 -9.19 0.00	43.41 -7.01 0.00	38.81 -8.12 0.00
DUNKIRK___2 23564	38.90 -7.62 0.21	35.16 -6.79 0.21	34.51 -6.86 0.21	33.34 -6.63 0.21	33.55 -6.67 0.21	36.73 -6.83 0.21	49.04 -8.72 0.00	55.12 -8.24 0.00	55.10 -9.42 0.00	57.20 -9.62 -0.03	58.92 -9.75 0.00	61.14 -9.46 0.00	60.56 -9.94 0.00	59.44 -8.96 0.00	58.53 -9.06 0.00	57.48 -9.34 -0.13	57.90 -9.82 0.00	56.46 -8.47 -0.25	54.84 -9.08 0.00	53.13 -9.23 0.00	56.98 -9.58 0.00	54.18 -9.19 0.00	43.41 -7.01 0.00	38.81 -8.12 0.00
DUNKIRK___3 23565	39.46 -7.06 0.21	35.79 -6.16 0.21	35.09 -6.28 0.21	33.90 -6.07 0.21	34.15 -6.06 0.21	37.26 -6.30 0.21	49.56 -8.20 0.00	55.63 -7.73 0.00	55.48 -9.03 0.00	57.54 -9.28 -0.03	59.20 -9.48 0.00	61.49 -9.11 0.00	60.84 -9.66 0.00	59.85 -8.55 0.00	58.87 -8.72 0.00	57.81 -9.00 -0.13	58.10 -9.62 0.00	56.92 -8.02 -0.26	55.16 -8.76 0.00	53.51 -8.86 0.00	57.38 -9.19 0.00	54.75 -8.62 0.00	43.96 -6.45 0.00	39.52 -7.42 0.00
DUNKIRK___4 23566	39.46 -7.06 0.21	35.79 -6.16 0.21	35.09 -6.28 0.21	33.90 -6.07 0.21	34.15 -6.06 0.21	37.26 -6.30 0.21	49.56 -8.20 0.00	55.63 -7.73 0.00	55.48 -9.03 0.00	57.54 -9.28 -0.03	59.20 -9.48 0.00	61.49 -9.11 0.00	60.84 -9.66 0.00	59.85 -8.55 0.00	58.87 -8.72 0.00	57.81 -9.00 -0.13	58.10 -9.62 0.00	56.92 -8.02 -0.26	55.16 -8.76 0.00	53.51 -8.86 0.00	57.38 -9.19 0.00	54.75 -8.62 0.00	43.96 -6.45 0.00	39.52 -7.42 0.00
EAST HAMPTON___GT 23717	66.74 6.77 -13.25	55.94 5.73 -8.05	47.17 5.70 0.11	50.38 5.54 -4.66	54.12 5.58 -8.11	69.37 6.39 -19.21	73.01 9.18 -6.07	80.03 11.47 -5.21	82.59 11.68 -6.39	83.73 12.42 -4.51	83.80 12.50 -2.62	84.01 12.92 -0.49	83.95 12.83 -0.63	83.21 12.24 -2.57	83.04 12.23 -3.23	82.23 12.20 -3.34	81.32 12.46 -1.14	81.91 11.90 -5.33	81.75 11.44 -6.40	79.44 10.85 -6.22	83.06 11.71 -4.79	82.98 11.03 -8.59	78.53 8.27 -19.85	75.12 6.99 -21.20
EAST RIVER___6 23660	49.25 2.66 0.14	44.26 2.23 0.14	43.27 1.83 0.14	41.81 1.77 0.14	41.99 1.70 0.14	45.69 2.06 0.14	61.05 3.29 0.00	68.42 5.07 0.00	70.32 5.81 0.00	73.48 6.55 -0.13	75.40 6.73 0.00	77.75 7.13 -0.03	77.57 7.05 -0.03	75.04 6.63 0.00	74.10 6.49 -0.03	73.89 6.54 -0.67	74.49 6.77 0.00	71.68 5.69 -1.31	70.11 6.20 0.00	68.23 5.86 0.00	72.95 6.39 0.00	69.19 5.83 0.00	54.50 4.08 0.00	49.89 2.96 0.00
EAST RIVER___7 23524	49.25 2.66 0.14	44.26 2.23 0.14	43.27 1.83 0.14	41.81 1.77 0.14	41.99 1.70 0.14	45.69 2.06 0.14	61.05 3.29 0.00	68.42 5.07 0.00	70.32 5.81 0.00	73.48 6.55 -0.13	75.40 6.73 0.00	77.75 7.13 -0.03	77.57 7.05 -0.03	75.04 6.63 0.00	74.10 6.49 -0.03	73.89 6.54 -0.67	74.49 6.77 0.00	71.68 5.69 -1.31	70.11 6.20 0.00	68.23 5.86 0.00	72.95 6.39 0.00	69.19 5.83 0.00	54.50 4.08 0.00	49.89 2.96 0.00

EAST_HAMPTON___DIESEL 23722	66.74 6.77 -13.25	55.94 5.73 -8.05	47.17 5.70 0.11	50.38 5.54 -4.66	54.12 5.58 -8.11	69.37 6.39 -19.21	73.01 9.18 -6.07	80.03 11.47 -5.21	82.59 11.68 -6.39	83.73 12.42 -4.51	83.80 12.50 -2.62	84.01 12.92 -0.49	83.95 12.83 -0.63	83.21 12.24 -2.57	83.04 12.23 -3.23	82.23 12.20 -3.34	81.32 12.46 -1.14	81.91 11.90 -5.33	81.75 11.44 -6.40	79.44 10.85 -6.22	83.06 11.71 -4.79	82.98 11.03 -8.59	78.53 8.27 -19.85	75.12 6.99 -21.20
EAST_RIVER___1 323558	50.56 3.97 0.14	45.39 3.37 0.14	44.81 3.37 0.14	43.29 3.25 0.14	43.52 3.23 0.14	47.39 3.76 0.14	63.24 5.49 0.00	70.96 7.60 0.00	72.58 8.06 0.00	75.75 8.82 -0.13	77.74 9.07 0.00	80.08 9.46 -0.03	79.83 9.31 -0.03	77.37 8.96 0.00	76.53 8.92 -0.03	76.29 8.94 -0.67	76.79 9.07 0.00	74.79 8.80 -1.31	72.28 8.37 0.00	70.41 8.05 0.00	75.35 8.79 0.00	71.41 8.05 0.00	56.32 5.90 0.00	51.58 4.65 0.00
EAST_RIVER___2 323559	49.01 2.43 0.14	44.04 2.02 0.14	43.06 1.62 0.14	41.61 1.57 0.14	41.79 1.50 0.14	45.47 1.84 0.14	60.76 3.00 0.00	68.11 4.75 0.00	69.94 5.42 0.00	73.08 6.15 -0.13	75.06 6.39 0.00	77.40 6.78 0.00	77.22 6.70 0.00	74.63 6.22 0.00	73.76 6.15 -0.03	73.56 6.20 -0.67	74.08 6.37 0.00	71.36 5.37 -1.31	69.73 5.82 0.00	67.85 5.49 0.00	72.62 6.06 0.00	68.81 5.45 0.00	54.25 3.83 0.00	49.65 2.72 0.00
ELEC_TRO_TEK 24086	63.75 3.78 -13.24	50.95 3.12 -5.67	44.54 3.08 0.12	46.41 2.97 -3.26	49.09 2.95 -5.71	60.72 3.37 -13.58	68.74 4.91 -6.07	75.16 6.59 -5.21	77.88 6.97 -6.39	78.92 7.61 -4.51	79.06 7.76 -2.62	79.35 8.26 -0.49	79.23 8.11 -0.63	78.77 7.80 -2.57	78.45 7.64 -3.23	77.63 7.60 -3.34	76.71 7.85 -1.14	77.51 7.50 -5.33	77.53 7.22 -6.40	75.51 6.92 -6.22	78.94 7.59 -4.79	78.86 6.91 -8.59	75.30 5.04 -19.85	72.21 4.08 -21.20
E_CANADA_CAP_HY 24051	47.45 0.89 0.16	42.75 0.76 0.16	42.20 0.79 0.16	40.78 0.76 0.16	41.03 0.77 0.16	44.44 0.83 0.16	59.14 1.39 0.00	65.19 1.84 0.00	66.65 2.13 0.00	69.52 2.54 -0.18	71.35 2.68 0.00	73.52 2.89 -0.03	73.28 2.75 -0.03	71.48 3.08 0.00	70.72 3.11 -0.03	70.71 3.13 -0.89	70.83 3.11 0.00	69.22 2.78 -1.75	66.02 2.11 0.00	64.42 2.06 0.00	68.89 2.33 0.00	65.14 1.77 0.00	51.88 1.46 0.00	48.25 1.31 0.00
E_CANADA_MHWK_HY 24050	48.33 1.82 0.22	43.54 1.60 0.22	42.90 1.54 0.22	41.44 1.49 0.22	41.75 1.54 0.22	45.34 1.79 0.22	60.47 2.71 0.00	66.08 2.72 0.00	67.35 2.84 0.00	69.86 3.07 0.00	71.90 3.23 0.00	73.91 3.32 0.00	73.81 3.31 0.00	71.55 3.15 0.00	70.69 3.11 0.00	69.67 3.00 0.02	70.76 3.05 0.00	67.22 2.59 0.05	66.40 2.49 0.00	64.73 2.37 0.00	69.69 3.13 0.00	66.22 2.85 0.00	52.94 2.52 0.00	48.90 1.97 0.00
E_FISHKILL___LBMP 23776	49.34 2.76 0.14	44.38 2.36 0.14	43.77 2.33 0.14	42.29 2.25 0.14	42.51 2.22 0.14	46.21 2.58 0.14	61.69 3.93 0.00	68.80 5.45 0.00	70.32 5.81 0.00	73.35 6.41 -0.14	75.27 6.59 0.00	77.47 6.85 -0.02	77.29 6.77 -0.02	74.83 6.43 0.00	74.09 6.49 -0.02	73.83 6.47 -0.67	74.35 6.64 0.00	72.34 6.34 -1.32	69.98 6.07 0.00	68.16 5.80 0.00	72.95 6.39 0.00	69.13 5.77 0.00	54.55 4.13 0.00	50.12 3.19 0.00
FAR ROCKAWAY___4 23548	64.54 4.58 -13.24	52.38 5.31 -4.91	46.74 5.28 0.12	48.10 5.10 -2.82	50.39 5.01 -4.95	61.03 5.47 -11.79	71.57 7.74 -6.07	77.94 9.38 -5.21	80.91 10.00 -6.39	82.26 10.95 -4.51	82.42 11.13 -2.62	82.74 11.65 -0.49	82.68 11.56 -0.63	82.12 11.15 -2.57	81.96 11.15 -3.23	81.03 11.00 -3.34	80.03 11.17 -1.14	80.81 10.80 -5.33	80.79 10.48 -6.40	78.75 10.17 -6.22	82.33 10.98 -4.79	82.03 10.07 -8.59	78.13 7.87 -19.85	74.98 6.85 -21.20
FENNER___WINDPWR 24204	46.27 -0.23 0.22	41.77 -0.17 0.22	41.20 -0.17 0.22	39.80 -0.16 0.22	40.09 -0.12 0.22	43.51 -0.04 0.22	57.93 0.17 0.00	63.67 0.32 0.00	64.97 0.45 0.00	67.27 0.47 0.00	69.16 0.48 0.00	71.23 0.64 0.00	71.06 0.56 0.00	69.08 0.68 0.00	68.19 0.61 -0.02	67.25 0.53 -0.02	68.12 0.41 0.00	64.60 -0.13 -0.05	63.66 -0.26 0.00	62.05 -0.31 0.00	67.03 0.47 0.00	63.49 0.13 0.00	50.52 0.10 0.00	46.65 -0.28 0.00
FIBERTEK___ENERGY 23856	44.92 -1.59 0.21	40.59 -1.35 0.21	39.99 -1.37 0.21	38.60 -1.37 0.21	38.88 -1.33 0.21	42.15 -1.40 0.21	56.08 -1.67 0.00	62.02 -1.33 0.00	63.03 -1.48 0.00	65.28 -1.54 -0.02	67.10 -1.58 0.00	69.26 -1.34 0.00	68.95 -1.55 0.00	67.17 -1.23 0.00	66.23 -1.35 0.00	65.30 -1.47 -0.08	66.02 -1.69 0.00	63.41 -1.42 -0.15	62.44 -1.47 0.00	60.81 -1.56 0.00	65.16 -1.40 0.00	61.97 -1.39 0.00	49.26 -1.16 0.00	45.34 -1.60 0.00
FITZPATRICK___ 23598	43.93 -2.57 0.22	39.70 -2.23 0.22	39.11 -2.25 0.22	37.75 -2.21 0.22	37.98 -2.22 0.22	41.14 -2.41 0.22	54.52 -3.23 0.00	60.00 -3.36 0.00	60.84 -3.68 0.00	62.93 -3.87 -0.01	64.69 -3.98 0.00	66.65 -3.95 0.00	66.41 -4.09 0.00	64.71 -3.69 0.00	63.80 -3.78 0.00	62.94 -3.80 -0.05	63.65 -4.06 0.00	61.23 -3.56 -0.11	60.33 -3.58 0.00	58.81 -3.55 0.00	62.90 -3.66 0.00	59.88 -3.49 0.00	47.80 -2.62 0.00	44.21 -2.72 0.00
FORT ORANGE___ 23900	48.77 2.20 0.15	43.91 1.90 0.15	43.34 1.91 0.15	41.88 1.85 0.15	42.10 1.82 0.15	45.68 2.06 0.15	60.76 3.00 0.00	66.59 3.23 0.00	68.00 3.48 0.00	70.77 3.81 -0.17	72.59 3.91 0.00	74.79 4.17 -0.03	74.61 4.09 -0.03	72.16 3.76 0.00	71.46 3.85 -0.03	71.37 3.87 -0.81	71.71 4.00 0.00	70.10 3.82 -1.60	67.49 3.58 0.00	65.86 3.49 0.00	70.35 3.79 0.00	66.85 3.49 0.00	53.19 2.77 0.00	49.23 2.30 0.00
FORT_DRUM_COGEN 23780	46.84 0.33 0.21	42.28 0.34 0.21	41.61 0.25 0.21	40.24 0.28 0.21	40.58 0.36 0.21	44.04 0.48 0.21	58.74 0.98 0.00	64.31 0.95 0.00	65.74 1.23 0.00	67.94 1.14 -0.01	69.84 1.17 0.00	72.01 1.41 0.00	71.98 1.48 0.00	70.11 1.71 0.00	69.14 1.55 0.00	68.05 1.33 -0.03	69.00 1.29 0.00	64.61 -0.13 -0.05	63.53 -0.38 0.00	61.93 -0.44 0.00	67.76 1.20 0.00	63.81 0.44 0.00	50.92 0.50 0.00	47.17 0.23 0.00
FPL_FAR_ROCK_GT1 24212	64.54 4.58 -13.24	52.38 5.31 -4.91	46.74 5.28 0.12	48.10 5.10 -2.82	50.39 5.01 -4.95	61.03 5.47 -11.79	71.57 7.74 -6.07	77.94 9.38 -5.21	80.91 10.00 -6.39	82.26 10.95 -4.51	82.42 11.13 -2.62	82.74 11.65 -0.49	82.68 11.56 -0.63	82.12 11.15 -2.57	81.96 11.15 -3.23	81.03 11.00 -3.34	80.03 11.17 -1.14	80.81 10.80 -5.33	80.79 10.48 -6.40	78.75 10.17 -6.22	82.33 10.98 -4.79	82.03 10.07 -8.59	78.13 7.87 -19.85	74.98 6.85 -21.20
FPL_FAR_ROCK_GT2 23815	64.54 4.58 -13.24	52.38 5.31 -4.91	46.74 5.28 0.12	48.10 5.10 -2.82	50.39 5.01 -4.95	61.03 5.47 -11.79	71.57 7.74 -6.07	77.94 9.38 -5.21	80.91 10.00 -6.39	82.26 10.95 -4.51	82.42 11.13 -2.62	82.74 11.65 -0.49	82.68 11.56 -0.63	82.12 11.15 -2.57	81.96 11.15 -3.23	81.03 11.00 -3.34	80.03 11.17 -1.14	80.81 10.80 -5.33	80.79 10.48 -6.40	78.75 10.17 -6.22	82.33 10.98 -4.79	82.03 10.07 -8.59	78.13 7.87 -19.85	74.98 6.85 -21.20
FRANKLIN_FALL_HYD 24054	45.54 -0.98 0.20	41.03 -0.93 0.20	40.42 -0.96 0.20	39.09 -0.88 0.20	39.33 -0.89 0.20	42.43 -1.14 0.20	56.08 -1.67 0.00	60.88 -2.47 0.00	61.87 -2.65 0.00	63.79 -3.01 0.00	65.58 -3.09 0.00	67.07 -3.53 0.00	67.25 -3.24 0.00	65.25 -3.15 0.00	64.47 -3.11 0.00	63.62 -3.07 0.00	64.87 -2.84 0.00	61.71 -2.98 0.00	61.04 -2.88 0.00	59.68 -2.68 0.00	63.50 -3.06 0.00	60.58 -2.79 0.00	48.50 -1.92 0.00	45.90 -1.03 0.00

FREEPORT_EQUS_GT1 23764	64.50 4.53 -13.24	52.67 4.09 -6.43	45.50 4.03 0.12	47.78 3.90 -3.70	50.78 3.88 -6.47	63.56 4.42 -15.37	70.24 6.41 -6.07	76.93 8.36 -5.21	79.68 8.77 -6.39	80.79 9.49 -4.51	80.71 9.41 -2.62	80.97 9.88 -0.49	80.92 9.80 -0.63	80.34 9.37 -2.57	80.07 9.26 -3.23	79.23 9.20 -3.34	78.27 9.41 -1.14	79.00 8.99 -5.33	79.00 8.69 -6.40	76.94 8.36 -6.22	80.40 9.05 -4.79	80.25 8.30 -8.59	76.57 6.30 -19.85	73.29 5.16 -21.20
FULTON COGEN____ 23766	45.62 -0.89 0.22	41.23 -0.72 0.22	40.57 -0.79 0.22	39.16 -0.80 0.22	39.44 -0.77 0.22	42.85 -0.70 0.22	57.12 -0.64 0.00	63.29 -0.06 0.00	64.39 -0.13 0.00	66.68 -0.13 -0.01	68.61 -0.07 0.00	70.81 0.21 0.00	70.57 0.07 0.00	68.74 0.34 0.00	67.78 0.20 0.00	66.75 0.00 -0.07	67.44 -0.27 0.00	64.68 -0.13 -0.13	63.66 -0.26 0.00	61.99 -0.37 0.00	66.49 -0.07 0.00	63.17 -0.19 0.00	50.17 -0.25 0.00	46.13 -0.80 0.00
Freeport____CT2 23818	64.50 4.53 -13.24	52.67 4.09 -6.43	45.50 4.03 0.12	47.78 3.90 -3.70	50.78 3.88 -6.47	63.56 4.42 -15.37	70.24 6.41 -6.07	76.93 8.36 -5.21	79.68 8.77 -6.39	80.79 9.49 -4.51	80.71 9.41 -2.62	80.97 9.88 -0.49	80.92 9.80 -0.63	80.34 9.37 -2.57	80.07 9.26 -3.23	79.23 9.20 -3.34	78.27 9.41 -1.14	79.00 8.99 -5.33	79.00 8.69 -6.40	76.94 8.36 -6.22	80.40 9.05 -4.79	80.25 8.30 -8.59	76.57 6.30 -19.85	73.29 5.16 -21.20
G.F.CEMENT____DRP 24184	49.56 2.99 0.15	44.53 2.53 0.15	43.96 2.54 0.15	42.47 2.45 0.15	42.70 2.43 0.15	46.42 2.80 0.15	61.57 3.81 0.00	67.03 3.67 0.00	68.52 4.00 0.00	71.31 4.34 -0.17	72.66 3.98 0.00	74.72 4.09 -0.03	74.05 3.52 -0.03	71.55 3.15 0.00	70.85 3.24 -0.03	71.40 3.87 -0.84	71.71 4.00 0.00	70.56 4.20 -1.67	67.87 3.96 0.00	66.23 3.87 0.00	70.89 4.33 0.00	67.23 3.87 0.00	52.99 2.57 0.00	49.18 2.25 0.00
GARDENVILLE____LBMP 24039	40.77 -5.75 0.21	37.31 -4.64 0.21	36.63 -4.74 0.21	35.35 -4.62 0.21	35.61 -4.61 0.21	38.57 -4.99 0.21	50.54 -7.22 0.00	55.94 -7.41 0.00	55.35 -9.16 0.00	57.20 -9.62 -0.02	58.79 -9.89 0.00	61.21 -9.39 0.00	60.35 -10.15 0.00	59.85 -8.55 0.00	58.73 -8.85 0.00	57.53 -9.27 -0.12	57.49 -10.23 0.00	56.89 -8.02 -0.23	55.03 -8.88 0.00	53.38 -8.98 0.00	57.18 -9.39 0.00	55.13 -8.24 0.00	44.87 -5.55 0.00	40.88 -6.05 0.00
GENERAL____MILLS 23808	40.86 -5.65 0.21	37.44 -4.51 0.21	36.75 -4.62 0.21	35.47 -4.50 0.21	35.69 -4.53 0.21	38.70 -4.86 0.21	50.65 -7.10 0.00	56.07 -7.29 0.00	55.42 -9.10 0.00	57.27 -9.55 -0.02	58.85 -9.82 0.00	61.28 -9.32 0.00	60.42 -10.08 0.00	59.92 -8.48 0.00	58.87 -8.72 0.00	57.60 -9.20 -0.12	57.56 -10.16 0.00	57.02 -7.89 -0.23	55.09 -8.82 0.00	53.45 -8.92 0.00	57.24 -9.32 0.00	55.19 -8.17 0.00	45.02 -5.39 0.00	41.02 -5.91 0.00
GE_PLASTICS____DRP 24183	48.21 1.64 0.15	43.44 1.43 0.15	42.93 1.50 0.15	41.48 1.45 0.15	41.70 1.41 0.15	45.20 1.58 0.15	59.72 1.96 0.00	65.70 2.34 0.00	66.90 2.39 0.00	69.64 2.67 -0.17	71.42 2.75 0.00	73.52 2.89 -0.03	73.35 2.82 -0.03	71.00 2.60 0.00	70.24 2.64 -0.03	70.18 2.67 -0.82	70.49 2.78 0.00	68.95 2.65 -1.62	66.40 2.49 0.00	64.73 2.37 0.00	69.22 2.66 0.00	65.77 2.41 0.00	52.18 1.76 0.00	48.48 1.55 0.00
GILBOA____1 23756	48.12 1.54 0.15	43.44 1.43 0.15	43.01 1.58 0.15	41.55 1.53 0.15	41.81 1.54 0.15	45.11 1.49 0.15	59.55 1.79 0.00	65.95 2.60 0.00	67.29 2.77 0.00	70.00 3.07 -0.13	71.83 3.16 0.00	74.01 3.39 -0.02	73.83 3.31 -0.02	71.55 3.15 0.00	70.71 3.11 -0.02	70.47 3.13 -0.65	70.90 3.18 0.00	69.06 3.10 -1.28	66.85 2.94 0.00	65.17 2.81 0.00	69.69 3.13 0.00	66.15 2.79 0.00	52.33 1.92 0.00	48.34 1.41 0.00
GILBOA____2 23757	47.93 1.35 0.15	43.27 1.26 0.15	43.01 1.58 0.15	41.55 1.53 0.15	41.81 1.54 0.15	44.93 1.31 0.15	59.55 1.79 0.00	65.95 2.60 0.00	67.29 2.77 0.00	70.00 3.07 -0.13	71.83 3.16 0.00	74.01 3.39 -0.02	73.83 3.31 -0.02	71.55 3.15 0.00	70.71 3.11 -0.02	70.47 3.13 -0.65	70.90 3.18 0.00	69.06 3.10 -1.28	66.85 2.94 0.00	65.17 2.81 0.00	69.69 3.13 0.00	66.15 2.79 0.00	52.33 1.92 0.00	48.34 1.41 0.00
GILBOA____3 23758	47.93 1.35 0.15	43.27 1.26 0.15	42.84 1.41 0.15	41.39 1.37 0.15	41.61 1.33 0.15	44.93 1.31 0.15	59.55 1.79 0.00	65.95 2.60 0.00	67.29 2.77 0.00	70.00 3.07 -0.13	71.83 3.16 0.00	74.01 3.39 -0.02	73.83 3.31 -0.02	71.55 3.15 0.00	70.71 3.11 -0.02	70.47 3.13 -0.65	70.90 3.18 0.00	69.06 3.10 -1.28	66.85 2.94 0.00	65.17 2.81 0.00	69.69 3.13 0.00	66.15 2.79 0.00	52.33 1.92 0.00	48.34 1.41 0.00
GILBOA____4 23759	47.93 1.35 0.15	43.44 1.43 0.15	43.01 1.58 0.15	41.55 1.53 0.15	41.81 1.54 0.15	44.93 1.31 0.15	59.55 1.79 0.00	65.95 2.60 0.00	67.29 2.77 0.00	70.00 3.07 -0.13	71.83 3.16 0.00	74.01 3.39 -0.02	73.83 3.31 -0.02	71.55 3.15 0.00	70.71 3.11 -0.02	70.47 3.13 -0.65	70.90 3.18 0.00	69.06 3.10 -1.28	66.85 2.94 0.00	65.17 2.81 0.00	69.69 3.13 0.00	66.15 2.79 0.00	52.33 1.92 0.00	48.34 1.41 0.00
GILBOA____ 23599	47.93 1.35 0.15	43.27 1.26 0.15	42.84 1.41 0.15	41.39 1.37 0.15	41.61 1.33 0.15	44.93 1.31 0.15	59.55 1.79 0.00	65.95 2.60 0.00	67.29 2.77 0.00	70.00 3.07 -0.13	71.83 3.16 0.00	74.01 3.39 -0.02	73.83 3.31 -0.02	71.55 3.15 0.00	70.71 3.11 -0.02	70.47 3.13 -0.65	70.90 3.18 0.00	69.06 3.10 -1.28	66.85 2.94 0.00	65.17 2.81 0.00	69.69 3.13 0.00	66.15 2.79 0.00	52.33 1.92 0.00	48.34 1.41 0.00
GINNA____ 23603	40.06 -6.45 0.21	36.55 -5.40 0.21	35.92 -5.45 0.21	34.74 -5.22 0.21	35.00 -5.22 0.21	37.91 -5.65 0.21	49.85 -7.91 0.00	54.61 -8.74 0.00	55.16 -9.35 0.00	57.13 -9.69 -0.02	58.72 -9.96 0.00	60.79 -9.81 0.00	60.49 -10.01 0.00	59.24 -9.17 0.00	58.26 -9.33 0.00	57.31 -9.47 -0.09	57.69 -10.02 0.00	55.99 -8.86 -0.17	54.64 -9.27 0.00	53.13 -9.23 0.00	56.91 -9.65 0.00	54.30 -9.06 0.00	43.91 -6.50 0.00	40.45 -6.48 0.00
GLEN PARK____ 23778	46.88 0.37 0.21	42.32 0.38 0.21	41.66 0.29 0.21	40.28 0.32 0.21	40.62 0.40 0.21	44.12 0.57 0.21	58.86 1.10 0.00	64.50 1.14 0.00	66.00 1.48 0.00	68.21 1.40 -0.01	70.19 1.51 0.00	72.36 1.76 0.00	72.26 1.76 0.00	70.45 2.05 0.00	69.41 1.82 0.00	68.32 1.60 -0.03	69.27 1.56 0.00	64.81 0.06 -0.06	63.72 -0.19 0.00	62.12 -0.25 0.00	68.03 1.46 0.00	64.06 0.70 0.00	51.07 0.66 0.00	47.21 0.28 0.00
GLENWOOD_IC_1_G5 23712	63.84 3.88 -13.24	50.47 3.29 -5.02	44.70 3.24 0.12	46.23 3.17 -2.88	48.64 3.15 -5.06	59.40 3.59 -12.04	69.14 5.31 -6.07	75.79 7.22 -5.21	78.59 7.68 -6.39	79.72 8.42 -4.51	79.88 8.58 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.45 8.48 -2.57	79.19 8.38 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.22 8.21 -5.33	78.23 7.93 -6.40	76.19 7.61 -6.22	79.67 8.32 -4.79	79.49 7.54 -8.59	75.76 5.50 -19.85	72.49 4.36 -21.20
GLENWOOD_IC_2_G1 23688	63.56 3.60 -13.24	48.05 3.08 -2.81	44.49 3.04 0.12	44.70 2.93 -1.59	46.17 2.91 -2.84	53.97 3.37 -6.83	68.79 4.97 -6.07	75.35 6.78 -5.21	78.14 7.23 -6.39	79.19 7.88 -4.51	79.40 8.10 -2.62	79.56 8.47 -0.49	79.51 8.39 -0.63	78.97 8.00 -2.57	78.72 7.91 -3.23	77.97 7.94 -3.34	76.98 8.13 -1.14	77.77 7.76 -5.33	77.79 7.48 -6.40	75.76 7.17 -6.22	79.13 7.79 -4.79	79.05 7.10 -8.59	75.41 5.14 -19.85	72.21 4.08 -21.20

GLENWOOD_IC_3_G1 23689	63.56 3.60 -13.24	48.05 3.08 -2.81	44.49 3.04 0.12	44.70 2.93 -1.59	46.17 2.91 -2.84	53.97 3.37 -6.83	68.79 4.97 -6.07	75.35 6.78 -5.21	78.14 7.23 -6.39	79.19 7.88 -4.51	79.40 8.10 -2.62	79.56 8.47 -0.49	79.51 8.39 -0.63	78.97 8.00 -2.57	78.72 7.91 -3.23	77.97 7.94 -3.34	76.98 8.13 -1.14	77.77 7.76 -5.33	77.79 7.48 -6.40	75.76 7.17 -6.22	79.13 7.79 -4.79	79.05 7.10 -8.59	75.41 5.14 -19.85	72.21 4.08 -21.20
GLENWOOD___4 23550	63.84 3.88 -13.24	50.48 3.29 -5.03	44.70 3.24 0.12	46.24 3.17 -2.89	48.65 3.15 -5.07	59.43 3.59 -12.07	69.14 5.31 -6.07	75.79 7.22 -5.21	78.59 7.68 -6.39	79.72 8.42 -4.51	79.88 8.58 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.45 8.48 -2.57	79.19 8.38 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.22 8.21 -5.33	78.23 7.93 -6.40	76.19 7.61 -6.22	79.67 8.32 -4.79	79.49 7.54 -8.59	75.76 5.50 -19.85	72.49 4.36 -21.20
GLENWOOD___5 23614	63.84 3.88 -13.24	50.48 3.29 -5.03	44.70 3.24 0.12	46.24 3.17 -2.89	48.65 3.15 -5.07	59.43 3.59 -12.07	69.14 5.31 -6.07	75.79 7.22 -5.21	78.59 7.68 -6.39	79.72 8.42 -4.51	79.88 8.58 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.45 8.48 -2.57	79.19 8.38 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.22 8.21 -5.33	78.23 7.93 -6.40	76.19 7.61 -6.22	79.67 8.32 -4.79	79.49 7.54 -8.59	75.76 5.50 -19.85	72.49 4.36 -21.20
GLOBAL GREEN_PORT_GT1 23814	66.74 6.77 -13.25	55.94 5.73 -8.05	47.17 5.70 0.11	50.38 5.54 -4.66	54.12 5.58 -8.11	69.37 6.39 -19.21	73.01 9.18 -6.07	80.03 11.47 -5.21	82.59 11.68 -6.39	83.73 12.42 -4.51	83.80 12.50 -2.62	84.01 12.92 -0.49	83.95 12.83 -0.63	83.21 12.24 -2.57	83.04 12.23 -3.23	82.23 12.20 -3.34	81.32 12.46 -1.14	81.91 11.90 -5.33	81.75 11.44 -6.40	79.44 10.85 -6.22	83.06 11.71 -4.79	82.98 11.03 -8.59	78.53 8.27 -19.85	75.12 6.99 -21.20
GOUDEY___7 23579	44.29 -2.24 0.19	39.90 -2.07 0.19	39.30 -2.08 0.19	37.97 -2.01 0.19	38.21 -2.02 0.19	41.60 -1.97 0.19	55.68 -2.08 0.00	62.34 -1.01 0.00	63.29 -1.23 0.00	65.77 -1.07 -0.05	67.64 -1.03 0.00	69.76 -0.85 -0.01	69.45 -1.06 -0.01	67.58 -0.82 0.00	66.71 -0.88 -0.01	65.92 -1.00 -0.23	66.63 -1.08 0.00	64.23 -0.91 -0.45	62.83 -1.09 0.00	61.18 -1.18 0.00	65.50 -1.06 0.00	62.03 -1.33 0.00	49.06 -1.36 0.00	44.68 -2.25 0.00
GOUDEY___8 23580	44.05 -2.48 0.19	39.73 -2.23 0.19	39.18 -2.20 0.19	37.85 -2.13 0.19	38.09 -2.14 0.19	41.34 -2.23 0.19	55.33 -2.43 0.00	61.90 -1.46 0.00	62.84 -1.68 0.00	65.31 -1.54 -0.05	67.16 -1.51 0.00	69.26 -1.34 -0.01	69.02 -1.48 -0.01	67.10 -1.30 0.00	66.24 -1.35 -0.01	65.45 -1.47 -0.23	66.16 -1.56 0.00	63.84 -1.29 -0.45	62.38 -1.53 0.00	60.74 -1.62 0.00	65.10 -1.46 0.00	61.59 -1.77 0.00	48.70 -1.71 0.00	44.40 -2.53 0.00
GOWANUS_GT1_1 24077	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT1_2 24078	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT1_3 24079	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT1_4 24080	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT1_5 24084	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT1_6 24111	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT1_7 24112	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT1_8 24113	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT2_1 24114	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT2_2 24115	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00

GOWANUS_GT2_3 24116	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT2_4 24117	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT2_5 24118	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT2_6 24119	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT2_7 24120	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT2_8 24121	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_1 24122	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_2 24123	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_3 24124	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_4 24125	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_5 24126	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_6 24127	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_7 24128	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT3_8 24129	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT4_1 24130	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT4_2 24131	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00

GOWANUS_GT4_3 24132	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT4_4 24133	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT4_5 24134	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT4_6 24135	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT4_7 24136	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GOWANUS_GT4_8 24137	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
GRAHMSVILLE___HY 23607	48.36 1.78 0.13	43.54 1.52 0.13	42.98 1.54 0.13	41.53 1.49 0.13	41.75 1.46 0.13	45.34 1.71 0.13	60.41 2.66 0.00	67.22 3.86 0.00	68.71 4.19 0.00	71.59 4.68 -0.12	73.48 4.81 0.00	75.70 5.08 -0.02	75.45 4.93 -0.02	73.12 4.72 0.00	72.26 4.66 -0.02	71.93 4.67 -0.57	72.46 4.74 0.00	70.21 4.40 -1.13	68.19 4.28 0.00	66.42 4.05 0.00	71.15 4.59 0.00	67.48 4.12 0.00	53.24 2.82 0.00	48.95 2.02 0.00
GREENIDGE___3 23582	42.17 -4.35 0.21	38.45 -3.50 0.21	37.84 -3.53 0.21	36.67 -3.29 0.21	36.86 -3.36 0.21	39.80 -3.76 0.21	53.02 -4.74 0.00	59.11 -4.24 0.00	60.97 -3.55 0.00	63.22 -3.61 -0.03	65.03 -3.64 0.00	67.21 -3.39 0.00	66.84 -3.67 0.00	65.25 -3.15 0.00	64.27 -3.31 0.00	63.29 -3.53 -0.14	63.79 -3.93 0.00	61.65 -3.30 -0.27	60.27 -3.64 0.00	58.62 -3.74 0.00	62.90 -3.66 0.00	59.75 -3.61 0.00	47.44 -2.97 0.00	43.32 -3.61 0.00
GREENIDGE___4 23583	42.03 -4.49 0.21	38.37 -3.58 0.21	37.75 -3.62 0.21	36.59 -3.37 0.21	36.78 -3.44 0.21	39.62 -3.94 0.21	52.79 -4.97 0.00	58.86 -4.50 0.00	60.71 -3.81 0.00	62.95 -3.87 -0.03	64.69 -3.98 0.00	66.93 -3.67 0.00	66.55 -3.95 0.00	64.98 -3.42 0.00	64.00 -3.58 0.00	63.02 -3.80 -0.14	63.52 -4.20 0.00	61.40 -3.56 -0.27	60.01 -3.90 0.00	58.37 -3.99 0.00	62.63 -3.93 0.00	59.50 -3.87 0.00	47.24 -3.18 0.00	43.13 -3.80 0.00
HARZA MOOSE___RIVER 24016	46.79 0.28 0.22	42.24 0.30 0.22	41.61 0.25 0.22	40.24 0.28 0.22	40.54 0.32 0.22	43.95 0.39 0.22	58.45 0.69 0.00	64.05 0.70 0.00	65.42 0.90 0.00	67.66 0.87 0.00	69.57 0.89 0.00	71.59 0.99 0.00	71.48 0.99 0.00	69.56 1.16 0.00	68.59 1.01 0.00	67.62 0.93 0.00	68.66 0.95 0.00	64.81 0.13 0.00	63.91 0.00 0.00	62.30 -0.06 0.00	67.43 0.87 0.00	63.81 0.44 0.00	50.82 0.40 0.00	47.12 0.19 0.00
HEMPSTEAD____ 23647	63.98 4.02 -13.24	51.66 3.46 -6.05	44.87 3.41 0.12	46.95 3.29 -3.48	49.79 3.27 -6.09	62.01 3.76 -14.47	69.31 5.49 -6.07	75.92 7.35 -5.21	78.65 7.74 -6.39	79.79 8.48 -4.51	79.81 8.52 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.45 8.48 -2.57	79.19 8.38 -3.23	78.37 8.34 -3.34	77.39 8.53 -1.14	78.16 8.15 -5.33	78.17 7.86 -6.40	76.13 7.55 -6.22	79.53 8.19 -4.79	79.43 7.48 -8.59	75.81 5.55 -19.85	72.59 4.46 -21.20
HICKLING___1 23621	42.60 -3.92 0.20	38.33 -3.63 0.20	37.72 -3.66 0.20	36.44 -3.54 0.20	36.67 -3.56 0.20	40.11 -3.46 0.20	54.06 -3.70 0.00	61.07 -2.28 0.00	62.06 -2.45 0.00	64.50 -2.34 -0.04	66.41 -2.27 0.00	68.63 -1.98 -0.01	68.25 -2.26 -0.01	66.55 -1.85 0.00	65.63 -1.96 -0.01	64.67 -2.20 -0.18	65.28 -2.44 0.00	63.10 -1.94 -0.36	61.61 -2.30 0.00	59.87 -2.49 0.00	64.23 -2.33 0.00	60.70 -2.66 0.00	47.95 -2.47 0.00	43.18 -3.75 0.00
HICKLING___2 23622	42.60 -3.92 0.20	38.33 -3.63 0.20	37.72 -3.66 0.20	36.44 -3.54 0.20	36.67 -3.56 0.20	40.11 -3.46 0.20	54.06 -3.70 0.00	61.07 -2.28 0.00	62.06 -2.45 0.00	64.50 -2.34 -0.04	66.41 -2.27 0.00	68.63 -1.98 -0.01	68.25 -2.26 -0.01	66.55 -1.85 0.00	65.63 -1.96 -0.01	64.67 -2.20 -0.18	65.28 -2.44 0.00	63.10 -1.94 -0.36	61.61 -2.30 0.00	59.87 -2.49 0.00	64.23 -2.33 0.00	60.70 -2.66 0.00	47.95 -2.47 0.00	43.18 -3.75 0.00
HIGH FALLS___HY 23754	48.92 2.34 0.14	44.04 2.02 0.14	43.48 2.04 0.14	42.01 1.97 0.14	42.23 1.94 0.14	45.91 2.28 0.14	61.40 3.64 0.00	68.55 5.20 0.00	70.19 5.68 0.00	73.14 6.21 -0.14	75.13 6.46 0.00	77.40 6.78 -0.02	77.15 6.63 -0.02	74.69 6.29 0.00	73.82 6.22 -0.02	73.55 6.20 -0.66	74.01 6.30 0.00	71.94 5.95 -1.31	69.66 5.75 0.00	67.85 5.49 0.00	72.68 6.12 0.00	68.81 5.45 0.00	54.10 3.68 0.00	49.65 2.72 0.00
HILLBURN___GT 23639	49.25 2.66 0.14	44.30 2.28 0.14	43.69 2.25 0.14	42.21 2.17 0.14	42.43 2.14 0.14	46.13 2.49 0.14	61.63 3.87 0.00	68.87 5.51 0.00	70.45 5.94 0.00	73.47 6.55 -0.13	75.47 6.80 0.00	77.68 7.06 -0.02	77.50 6.98 -0.02	75.04 6.63 0.00	74.23 6.62 -0.02	73.99 6.67 -0.63	74.49 6.77 0.00	72.40 6.47 -1.25	70.11 6.20 0.00	68.29 5.92 0.00	73.08 6.52 0.00	69.26 5.89 0.00	54.55 4.13 0.00	50.08 3.14 0.00
HOLTSVILLE_IC_1 23690	64.97 5.00 -13.25	54.44 4.22 -8.07	45.63 4.16 0.11	48.90 4.06 -4.66	52.55 4.00 -8.12	67.61 4.60 -19.24	70.42 6.58 -6.07	76.61 8.05 -5.21	79.04 8.13 -6.39	79.99 8.68 -4.51	80.02 8.72 -2.62	79.98 8.90 -0.49	79.94 8.81 -0.63	79.32 8.34 -2.57	79.26 8.45 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.16 8.15 -5.33	78.17 7.86 -6.40	75.94 7.36 -6.22	79.27 7.92 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.06 4.93 -21.20

HOLTSVILLE_IC_10 23699	65.16 5.19 -13.25	54.57 4.38 -8.03	45.79 4.32 0.11	49.03 4.22 -4.64	52.72 4.20 -8.08	67.68 4.77 -19.15	70.65 6.82 -6.07	76.99 8.43 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.36 9.24 -0.63	79.73 8.76 -2.57	79.66 8.85 -3.23	78.83 8.80 -3.34	77.86 9.01 -1.14	78.55 8.54 -5.33	78.49 8.18 -6.40	76.32 7.73 -6.22	79.67 8.32 -4.79	79.94 7.98 -8.59	76.26 6.00 -19.85	73.25 5.12 -21.20
HOLTSVILLE_IC_2 23691	64.97 5.00 -13.25	54.44 4.22 -8.07	45.63 4.16 0.11	48.90 4.06 -4.66	52.55 4.00 -8.12	67.61 4.60 -19.24	70.42 6.58 -6.07	76.61 8.05 -5.21	79.04 8.13 -6.39	79.99 8.68 -4.51	80.02 8.72 -2.62	79.98 8.90 -0.49	79.94 8.81 -0.63	79.32 8.34 -2.57	79.26 8.45 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.16 8.15 -5.33	78.17 7.86 -6.40	75.94 7.36 -6.22	79.27 7.92 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.06 4.93 -21.20
HOLTSVILLE_IC_3 23692	64.97 5.00 -13.25	54.44 4.22 -8.07	45.63 4.16 0.11	48.90 4.06 -4.66	52.55 4.00 -8.12	67.61 4.60 -19.24	70.42 6.58 -6.07	76.61 8.05 -5.21	79.04 8.13 -6.39	79.99 8.68 -4.51	80.02 8.72 -2.62	79.98 8.90 -0.49	79.94 8.81 -0.63	79.32 8.34 -2.57	79.26 8.45 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.16 8.15 -5.33	78.17 7.86 -6.40	75.94 7.36 -6.22	79.27 7.92 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.06 4.93 -21.20
HOLTSVILLE_IC_4 23693	64.97 5.00 -13.25	54.44 4.22 -8.07	45.63 4.16 0.11	48.90 4.06 -4.66	52.55 4.00 -8.12	67.61 4.60 -19.24	70.42 6.58 -6.07	76.61 8.05 -5.21	79.04 8.13 -6.39	79.99 8.68 -4.51	80.02 8.72 -2.62	79.98 8.90 -0.49	79.94 8.81 -0.63	79.32 8.34 -2.57	79.26 8.45 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.16 8.15 -5.33	78.17 7.86 -6.40	75.94 7.36 -6.22	79.27 7.92 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.06 4.93 -21.20
HOLTSVILLE_IC_5 23694	64.97 5.00 -13.25	54.44 4.22 -8.07	45.63 4.16 0.11	48.90 4.06 -4.66	52.55 4.00 -8.12	67.61 4.60 -19.24	70.42 6.58 -6.07	76.61 8.05 -5.21	79.04 8.13 -6.39	79.99 8.68 -4.51	80.02 8.72 -2.62	79.98 8.90 -0.49	79.94 8.81 -0.63	79.32 8.34 -2.57	79.26 8.45 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.16 8.15 -5.33	78.17 7.86 -6.40	75.94 7.36 -6.22	79.27 7.92 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.06 4.93 -21.20
HOLTSVILLE_IC_6 23695	65.16 5.19 -13.25	54.57 4.38 -8.03	45.79 4.32 0.11	49.03 4.22 -4.64	52.72 4.20 -8.08	67.68 4.77 -19.15	70.65 6.82 -6.07	76.99 8.43 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.36 9.24 -0.63	79.73 8.76 -2.57	79.66 8.85 -3.23	78.83 8.80 -3.34	77.86 9.01 -1.14	78.55 8.54 -5.33	78.49 8.18 -6.40	76.32 7.73 -6.22	79.67 8.32 -4.79	79.94 7.98 -8.59	76.26 6.00 -19.85	73.25 5.12 -21.20
HOLTSVILLE_IC_7 23696	65.16 5.19 -13.25	54.57 4.38 -8.03	45.79 4.32 0.11	49.03 4.22 -4.64	52.72 4.20 -8.08	67.68 4.77 -19.15	70.65 6.82 -6.07	76.99 8.43 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.36 9.24 -0.63	79.73 8.76 -2.57	79.66 8.85 -3.23	78.83 8.80 -3.34	77.86 9.01 -1.14	78.55 8.54 -5.33	78.49 8.18 -6.40	76.32 7.73 -6.22	79.67 8.32 -4.79	79.94 7.98 -8.59	76.26 6.00 -19.85	73.25 5.12 -21.20
HOLTSVILLE_IC_8 23697	65.16 5.19 -13.25	54.57 4.38 -8.03	45.79 4.32 0.11	49.03 4.22 -4.64	52.72 4.20 -8.08	67.68 4.77 -19.15	70.65 6.82 -6.07	76.99 8.43 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.36 9.24 -0.63	79.73 8.76 -2.57	79.66 8.85 -3.23	78.83 8.80 -3.34	77.86 9.01 -1.14	78.55 8.54 -5.33	78.49 8.18 -6.40	76.32 7.73 -6.22	79.67 8.32 -4.79	79.94 7.98 -8.59	76.26 6.00 -19.85	73.25 5.12 -21.20
HOLTSVILLE_IC_9 23698	65.16 5.19 -13.25	54.57 4.38 -8.03	45.79 4.32 0.11	49.03 4.22 -4.64	52.72 4.20 -8.08	67.68 4.77 -19.15	70.65 6.82 -6.07	76.99 8.43 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.36 9.24 -0.63	79.73 8.76 -2.57	79.66 8.85 -3.23	78.83 8.80 -3.34	77.86 9.01 -1.14	78.55 8.54 -5.33	78.49 8.18 -6.40	76.32 7.73 -6.22	79.67 8.32 -4.79	79.94 7.98 -8.59	76.26 6.00 -19.85	73.25 5.12 -21.20
HQ_GEN_CEDARS 23644	46.24 -0.28 0.20	41.66 -0.30 0.20	41.04 -0.33 0.20	39.69 -0.28 0.20	39.98 -0.24 0.20	43.13 -0.44 0.20	57.06 -0.69 0.00	61.96 -1.39 0.00	63.03 -1.48 0.00	60.85 -5.94 0.00	62.56 -6.11 0.00	63.96 -6.64 0.00	64.08 -6.42 0.00	66.55 -1.85 0.00	65.69 -1.89 0.00	64.82 -1.87 0.00	66.02 -1.69 0.00	62.81 -1.88 0.00	62.12 -1.79 0.00	60.74 -1.62 0.00	64.70 -1.86 0.00	61.65 -1.71 0.00	49.36 -1.06 0.00	46.65 -0.28 0.00
HQ_GEN_CHAT DC 23651	46.44 -0.28 0.00	41.90 -0.25 0.00	41.28 -0.29 0.00	39.89 -0.28 0.00	40.14 -0.28 0.00	43.42 -0.35 0.00	58.09 -0.64 -0.97	61.18 -1.20 0.97	63.23 -1.29 0.00	65.33 -1.47 0.00	67.16 -1.51 0.00	68.83 -1.76 0.00	68.88 -1.62 0.00	66.83 -1.57 0.00	65.96 -1.62 0.00	65.15 -1.53 0.00	66.23 -1.49 0.00	63.26 -1.42 0.00	62.63 -1.28 0.00	61.18 -1.18 0.00	65.03 -1.53 0.00	62.10 -1.27 0.00	49.21 -0.86 0.35	46.95 -0.33 -0.35
HUDSON_AVE_GT_3 23810	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.58 7.22 0.00	72.19 7.68 0.00	75.41 8.48 -0.13	77.40 8.72 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	77.02 8.62 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.45 8.74 0.00	74.40 8.41 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.09 7.73 0.00	56.06 5.65 0.00	51.34 4.41 0.00
HUDSON_AVE_GT_4 23540	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.58 7.22 0.00	72.19 7.68 0.00	75.41 8.48 -0.13	77.40 8.72 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	77.02 8.62 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.45 8.74 0.00	74.40 8.41 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.09 7.73 0.00	56.06 5.65 0.00	51.34 4.41 0.00
HUDSON_AVE_GT_5 23657	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.58 7.22 0.00	72.19 7.68 0.00	75.41 8.48 -0.13	77.40 8.72 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	77.02 8.62 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.45 8.74 0.00	74.40 8.41 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.09 7.73 0.00	56.06 5.65 0.00	51.34 4.41 0.00
HUDSON_AVE_10 24168	50.42 3.83 0.14	45.27 3.25 0.14	44.60 3.16 0.14	43.13 3.09 0.14	43.36 3.07 0.14	47.18 3.55 0.14	63.01 5.26 0.00	70.64 7.29 0.00	72.26 7.74 0.00	75.48 8.55 -0.13	77.47 8.79 0.00	79.80 9.18 -0.03	79.62 9.09 -0.03	77.09 8.69 0.00	76.26 8.65 -0.03	76.02 8.67 -0.67	76.59 8.87 0.00	74.53 8.54 -1.31	72.03 8.12 0.00	70.16 7.80 0.00	75.08 8.52 0.00	71.22 7.86 0.00	56.17 5.75 0.00	51.39 4.46 0.00
HUNTLEY___63 23557	41.42 -5.09 0.21	38.11 -3.84 0.21	37.38 -3.99 0.21	36.07 -3.90 0.21	36.33 -3.88 0.21	39.27 -4.29 0.21	51.06 -6.70 0.00	56.13 -7.22 0.00	55.35 -9.16 0.00	57.33 -9.49 -0.02	58.92 -9.75 0.00	61.42 -9.18 0.00	60.49 -10.01 0.00	60.12 -8.28 0.00	59.07 -8.52 0.00	57.73 -9.07 -0.11	57.63 -10.09 0.00	57.20 -7.70 -0.22	55.22 -8.69 0.00	53.57 -8.79 0.00	57.31 -9.25 0.00	55.44 -7.92 0.00	45.38 -5.04 0.00	41.44 -5.49 0.00

HUNTLEY___64 23558	41.42 -5.09 0.21	38.11 -3.84 0.21	37.38 -3.99 0.21	36.07 -3.90 0.21	36.33 -3.88 0.21	39.27 -4.29 0.21	51.06 -6.70 0.00	56.13 -7.22 0.00	55.35 -9.16 0.00	57.33 -9.49 -0.02	58.92 -9.75 0.00	61.42 -9.18 0.00	60.49 -10.01 0.00	60.12 -8.28 0.00	59.07 -8.52 0.00	57.73 -9.07 -0.11	57.63 -10.09 0.00	57.20 -7.70 -0.22	55.22 -8.69 0.00	53.57 -8.79 0.00	57.31 -9.25 0.00	55.44 -7.92 0.00	45.38 -5.04 0.00	41.44 -5.49 0.00
HUNTLEY___65 23559	41.42 -5.09 0.21	38.11 -3.84 0.21	37.38 -3.99 0.21	36.07 -3.90 0.21	36.33 -3.88 0.21	39.27 -4.29 0.21	51.06 -6.70 0.00	56.13 -7.22 0.00	55.35 -9.16 0.00	57.33 -9.49 -0.02	58.92 -9.75 0.00	61.42 -9.18 0.00	60.49 -10.01 0.00	60.12 -8.28 0.00	59.07 -8.52 0.00	57.73 -9.07 -0.11	57.63 -10.09 0.00	57.20 -7.70 -0.22	55.22 -8.69 0.00	53.57 -8.79 0.00	57.31 -9.25 0.00	55.44 -7.92 0.00	45.38 -5.04 0.00	41.44 -5.49 0.00
HUNTLEY___66 23560	41.42 -5.09 0.21	38.11 -3.84 0.21	37.38 -3.99 0.21	36.07 -3.90 0.21	36.33 -3.88 0.21	39.27 -4.29 0.21	51.06 -6.70 0.00	56.13 -7.22 0.00	55.35 -9.16 0.00	57.33 -9.49 -0.02	58.92 -9.75 0.00	61.42 -9.18 0.00	60.49 -10.01 0.00	60.12 -8.28 0.00	59.07 -8.52 0.00	57.73 -9.07 -0.11	57.63 -10.09 0.00	57.20 -7.70 -0.22	55.22 -8.69 0.00	53.57 -8.79 0.00	57.31 -9.25 0.00	55.44 -7.92 0.00	45.38 -5.04 0.00	41.44 -5.49 0.00
HUNTLEY___67 23561	40.81 -5.70 0.21	37.52 -4.43 0.21	36.79 -4.57 0.21	35.51 -4.46 0.21	35.77 -4.45 0.21	38.65 -4.90 0.21	50.31 -7.45 0.00	55.25 -8.11 0.00	54.58 -9.94 0.00	56.26 -10.55 -0.02	57.76 -10.92 0.00	60.22 -10.38 0.00	59.29 -11.21 0.00	58.89 -9.51 0.00	57.78 -9.80 0.00	56.59 -10.20 -0.11	56.47 -11.24 0.00	56.10 -8.80 -0.22	54.26 -9.65 0.00	52.70 -9.67 0.00	56.31 -10.25 0.00	54.49 -8.87 0.00	44.57 -5.85 0.00	40.74 -6.19 0.00
HUNTLEY___68 23562	40.81 -5.70 0.21	37.52 -4.43 0.21	36.79 -4.57 0.21	35.51 -4.46 0.21	35.77 -4.45 0.21	38.65 -4.90 0.21	50.31 -7.45 0.00	55.25 -8.11 0.00	54.58 -9.94 0.00	56.26 -10.55 -0.02	57.76 -10.92 0.00	60.22 -10.38 0.00	59.29 -11.21 0.00	58.89 -9.51 0.00	57.78 -9.80 0.00	56.59 -10.20 -0.11	56.47 -11.24 0.00	56.10 -8.80 -0.22	54.26 -9.65 0.00	52.70 -9.67 0.00	56.31 -10.25 0.00	54.49 -8.87 0.00	44.57 -5.85 0.00	40.74 -6.19 0.00
INDECK___CORINTH 23802	49.70 3.13 0.15	44.62 2.61 0.15	44.08 2.66 0.15	42.55 2.53 0.15	42.82 2.55 0.15	46.50 2.89 0.15	61.45 3.70 0.00	66.46 3.10 0.00	67.81 3.29 0.00	70.58 3.61 -0.17	71.63 2.95 0.00	73.73 3.11 -0.03	72.85 2.33 -0.03	70.32 1.92 0.00	69.64 2.03 -0.03	70.41 2.87 -0.85	70.69 2.98 0.00	69.79 3.43 -1.68	67.11 3.20 0.00	65.48 3.12 0.00	70.09 3.53 0.00	66.47 3.10 0.00	52.38 1.97 0.00	48.62 1.69 0.00
INDECK___ILION 23567	47.44 0.93 0.22	42.78 0.84 0.22	42.19 0.83 0.22	40.76 0.80 0.22	41.02 0.81 0.22	44.51 0.96 0.22	59.20 1.44 0.00	64.24 0.89 0.00	65.42 0.90 0.00	67.79 1.00 0.00	69.70 1.03 0.00	71.73 1.13 0.00	71.55 1.06 0.00	69.43 1.03 0.00	68.59 1.01 0.00	67.60 0.93 0.02	68.66 0.95 0.00	65.28 0.65 0.05	64.49 0.58 0.00	62.93 0.56 0.00	67.56 1.00 0.00	64.25 0.89 0.00	51.68 1.26 0.00	47.87 0.94 0.00
INDECK___OLEAN 23982	40.86 -5.65 0.21	37.02 -4.93 0.21	36.34 -5.03 0.21	35.03 -4.94 0.21	35.29 -4.93 0.21	38.61 -4.95 0.21	51.46 -6.30 0.00	57.97 -5.39 0.00	57.81 -6.71 0.00	60.08 -6.75 -0.03	61.94 -6.73 0.00	64.39 -6.21 0.00	63.73 -6.77 0.00	62.72 -5.68 0.00	61.64 -5.95 0.00	60.41 -6.40 -0.12	60.74 -6.97 0.00	59.37 -5.56 -0.25	57.52 -6.39 0.00	55.63 -6.74 0.00	59.77 -6.79 0.00	57.03 -6.34 0.00	45.78 -4.64 0.00	40.97 -5.96 0.00
INDECK___OSWEGO 23783	45.95 -0.56 0.22	41.48 -0.46 0.22	40.82 -0.54 0.22	39.44 -0.52 0.22	39.73 -0.49 0.22	43.16 -0.39 0.22	57.53 -0.23 0.00	63.74 0.38 0.00	64.90 0.39 0.00	67.21 0.40 -0.01	69.16 0.48 0.00	71.38 0.78 0.00	71.13 0.63 0.00	69.29 0.89 0.00	68.33 0.74 0.00	67.28 0.53 -0.06	67.99 0.27 0.00	65.07 0.26 -0.12	64.04 0.13 0.00	62.36 0.00 0.00	67.03 0.47 0.00	63.62 0.25 0.00	50.52 0.10 0.00	46.46 -0.47 0.00
INDECK___YERKES 23781	41.42 -5.09 0.21	38.11 -3.84 0.21	37.38 -3.99 0.21	36.07 -3.90 0.21	36.33 -3.88 0.21	39.27 -4.29 0.21	51.06 -6.70 0.00	56.13 -7.22 0.00	55.35 -9.16 0.00	57.33 -9.49 -0.02	58.92 -9.75 0.00	61.42 -9.18 0.00	60.49 -10.01 0.00	60.12 -8.28 0.00	59.07 -8.52 0.00	57.73 -9.07 -0.11	57.63 -10.09 0.00	57.20 -7.70 -0.22	55.22 -8.69 0.00	53.57 -8.79 0.00	57.31 -9.25 0.00	55.44 -7.92 0.00	45.38 -5.04 0.00	41.44 -5.49 0.00
INDIAN POINT_GT_1 24139	49.39 2.80 0.14	44.38 2.36 0.14	43.81 2.37 0.14	42.33 2.29 0.14	42.55 2.26 0.14	46.26 2.63 0.14	61.74 3.99 0.00	69.12 5.77 0.00	70.65 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.89 7.27 -0.02	77.78 7.26 -0.02	75.31 6.91 0.00	74.50 6.89 -0.02	74.21 6.87 -0.65	74.76 7.04 0.00	72.70 6.73 -1.29	70.37 6.46 0.00	68.60 6.24 0.00	73.35 6.79 0.00	69.51 6.15 0.00	54.75 4.34 0.00	50.22 3.29 0.00
INDIAN POINT_GT_2 23659	49.39 2.80 0.14	44.38 2.36 0.14	43.81 2.37 0.14	42.33 2.29 0.14	42.55 2.26 0.14	46.26 2.63 0.14	61.74 3.99 0.00	69.12 5.77 0.00	70.65 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.89 7.27 -0.02	77.78 7.26 -0.02	75.31 6.91 0.00	74.50 6.89 -0.02	74.21 6.87 -0.65	74.76 7.04 0.00	72.70 6.73 -1.29	70.37 6.46 0.00	68.60 6.24 0.00	73.35 6.79 0.00	69.51 6.15 0.00	54.75 4.34 0.00	50.22 3.29 0.00
INDIAN POINT_GT_3 24019	49.39 2.80 0.14	44.38 2.36 0.14	43.81 2.37 0.14	42.33 2.29 0.14	42.55 2.26 0.14	46.26 2.63 0.14	61.74 3.99 0.00	69.12 5.77 0.00	70.65 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.89 7.27 -0.02	77.78 7.26 -0.02	75.31 6.91 0.00	74.50 6.89 -0.02	74.21 6.87 -0.65	74.76 7.04 0.00	72.70 6.73 -1.29	70.37 6.46 0.00	68.60 6.24 0.00	73.35 6.79 0.00	69.51 6.15 0.00	54.75 4.34 0.00	50.22 3.29 0.00
INDIAN POINT___2 23530	49.06 2.48 0.14	44.09 2.07 0.14	43.48 2.04 0.14	42.05 2.01 0.14	42.23 1.94 0.14	45.95 2.32 0.14	61.34 3.58 0.00	68.55 5.20 0.00	70.13 5.61 0.00	73.14 6.21 -0.13	75.06 6.39 0.00	77.26 6.64 -0.02	77.08 6.56 -0.02	74.63 6.22 0.00	73.89 6.28 -0.02	73.60 6.27 -0.65	74.15 6.43 0.00	72.11 6.14 -1.28	69.79 5.88 0.00	67.98 5.61 0.00	72.75 6.19 0.00	68.94 5.58 0.00	54.35 3.93 0.00	49.89 2.96 0.00
INDIAN POINT___3 23531	49.01 2.43 0.14	44.04 2.02 0.14	43.48 2.04 0.14	42.01 1.97 0.14	42.23 1.94 0.14	45.91 2.28 0.14	61.28 3.52 0.00	68.49 5.13 0.00	70.08 5.48 0.00	73.07 6.15 -0.13	74.99 6.32 0.00	77.19 6.57 -0.02	77.01 6.49 -0.02	74.56 6.16 0.00	73.75 6.15 -0.02	73.54 6.20 -0.65	74.01 6.30 0.00	71.99 6.02 -1.29	69.73 5.82 0.00	67.92 5.55 0.00	72.62 6.06 0.00	68.81 5.45 0.00	54.25 3.83 0.00	49.84 2.91 0.00
IP CORINTH___1 23988	49.75 3.18 0.15	44.70 2.70 0.15	44.13 2.70 0.15	42.59 2.57 0.15	42.86 2.59 0.15	46.55 2.93 0.15	61.69 3.93 0.00	66.90 3.55 0.00	68.32 3.81 0.00	71.11 4.14 -0.17	72.18 3.50 0.00	74.30 3.67 -0.03	73.42 2.89 -0.03	70.93 2.53 0.00	70.25 2.64 -0.03	70.94 3.40 -0.85	71.24 3.52 0.00	70.38 4.01 -1.68	67.62 3.71 0.00	65.98 3.62 0.00	70.62 4.06 0.00	66.98 3.61 0.00	52.79 2.37 0.00	49.00 2.06 0.00

IP__TICONDEROGA 23804	50.22 3.64 0.15	45.04 3.04 0.15	44.55 3.12 0.15	43.00 2.97 0.15	43.23 2.95 0.15	47.03 3.41 0.15	62.49 4.74 0.00	68.04 4.69 0.00	69.87 5.35 0.00	72.64 5.68 -0.17	74.24 5.56 0.00	76.49 5.86 -0.03	75.95 5.43 -0.03	73.26 4.86 0.00	72.68 5.07 -0.03	72.99 5.47 -0.83	73.40 5.69 0.00	71.95 5.63 -1.64	69.28 5.37 0.00	67.73 5.36 0.00	72.35 5.79 0.00	68.69 5.32 0.00	54.05 3.63 0.00	50.50 3.57 0.00
JARVIS____ 23743	46.74 0.23 0.22	42.15 0.21 0.22	41.57 0.21 0.22	40.16 0.20 0.22	40.41 0.20 0.22	43.81 0.26 0.22	58.10 0.35 0.00	63.74 0.38 0.00	64.97 0.45 0.00	67.26 0.47 0.00	69.16 0.48 0.00	71.09 0.49 0.00	70.99 0.49 0.00	68.88 0.48 0.00	68.05 0.47 0.00	67.13 0.47 0.02	68.19 0.47 0.00	64.96 0.32 0.05	64.17 0.26 0.00	62.61 0.25 0.00	67.03 0.47 0.00	63.74 0.38 0.00	50.72 0.30 0.00	47.12 0.19 0.00
JENNISON____1 23625	45.27 -1.26 0.19	40.83 -1.14 0.19	40.27 -1.12 0.19	38.90 -1.08 0.19	39.19 -1.05 0.19	42.62 -0.96 0.19	57.01 -0.75 0.00	63.29 -0.06 0.00	64.77 0.26 0.00	67.32 0.47 -0.05	69.16 0.48 0.00	71.31 0.71 -0.01	71.07 0.56 -0.01	69.15 0.75 0.00	68.20 0.61 -0.01	67.42 0.47 -0.26	68.05 0.34 0.00	65.07 -0.13 -0.52	63.53 -0.38 0.00	61.87 -0.50 0.00	66.96 0.40 0.00	63.17 -0.19 0.00	50.06 -0.35 0.00	45.76 -1.17 0.00
JENNISON____2 23626	45.23 -1.31 0.19	40.79 -1.18 0.19	40.23 -1.16 0.19	38.86 -1.12 0.19	39.11 -1.13 0.19	42.53 -1.05 0.19	56.89 -0.87 0.00	63.23 -0.13 0.00	64.65 0.13 0.00	67.18 0.33 -0.05	69.09 0.41 0.00	71.24 0.64 -0.01	71.00 0.49 -0.01	69.02 0.62 0.00	68.06 0.47 -0.01	67.28 0.33 -0.26	67.99 0.27 0.00	65.01 -0.19 -0.52	63.46 -0.45 0.00	61.80 -0.56 0.00	66.83 0.27 0.00	63.11 -0.25 0.00	50.01 -0.40 0.00	45.71 -1.22 0.00
KEDC PORT_JEFF_GT2 24210	65.11 5.14 -13.25	54.50 4.30 -8.04	45.75 4.28 0.11	48.96 4.14 -4.65	52.65 4.12 -8.10	67.67 4.73 -19.18	70.53 6.70 -6.07	76.80 8.24 -5.21	79.30 8.39 -6.39	80.26 8.95 -4.51	80.29 9.00 -2.62	79.28 8.19 -0.49	79.30 8.18 -0.63	78.70 7.73 -2.57	78.78 7.97 -3.23	77.97 7.94 -3.34	76.98 8.13 -1.14	77.51 7.50 -5.33	77.53 7.22 -6.40	75.32 6.74 -6.22	78.67 7.32 -4.79	79.75 7.79 -8.59	76.11 5.85 -19.85	73.11 4.97 -21.20
KEDC PORT_JEFF_GT3 24211	65.11 5.14 -13.25	54.50 4.30 -8.04	45.75 4.28 0.11	48.96 4.14 -4.65	52.65 4.12 -8.10	67.67 4.73 -19.18	70.53 6.70 -6.07	76.80 8.24 -5.21	79.30 8.39 -6.39	80.26 8.95 -4.51	80.29 9.00 -2.62	79.28 8.19 -0.49	79.30 8.18 -0.63	78.70 7.73 -2.57	79.32 8.52 -3.23	78.50 8.47 -3.34	77.53 8.67 -1.14	77.51 7.50 -5.33	77.53 7.22 -6.40	75.32 6.74 -6.22	78.67 7.32 -4.79	79.75 7.79 -8.59	76.11 5.85 -19.85	73.11 4.97 -21.20
KEDC_GLWD_GT4 24219	63.84 3.88 -13.24	50.47 3.29 -5.02	44.70 3.24 0.12	46.23 3.17 -2.88	48.64 3.15 -5.06	59.40 3.59 -12.04	69.14 5.31 -6.07	75.79 7.22 -5.21	78.59 7.68 -6.39	79.72 8.42 -4.51	79.88 8.58 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.45 8.48 -2.57	79.19 8.38 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.22 8.21 -5.33	78.23 7.93 -6.40	76.19 7.61 -6.22	79.67 8.32 -4.79	79.49 7.54 -8.59	75.76 5.50 -19.85	72.49 4.36 -21.20
KEDC_GLWD_GT5 24220	63.84 3.88 -13.24	50.47 3.29 -5.02	44.70 3.24 0.12	46.23 3.17 -2.88	48.64 3.15 -5.06	59.40 3.59 -12.04	69.14 5.31 -6.07	75.79 7.22 -5.21	78.59 7.68 -6.39	79.72 8.42 -4.51	79.88 8.58 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.45 8.48 -2.57	79.19 8.38 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.22 8.21 -5.33	78.23 7.93 -6.40	76.19 7.61 -6.22	79.67 8.32 -4.79	79.49 7.54 -8.59	75.76 5.50 -19.85	72.49 4.36 -21.20
KENSICO____ 23655	49.67 3.08 0.14	44.63 2.61 0.14	44.06 2.62 0.14	42.57 2.53 0.14	42.80 2.51 0.14	46.52 2.89 0.14	62.09 4.33 0.00	69.50 6.15 0.00	71.03 6.52 0.00	74.14 7.21 -0.13	76.02 7.35 0.00	78.32 7.70 -0.02	78.13 7.61 -0.02	75.65 7.25 0.00	74.83 7.23 -0.02	74.62 7.27 -0.66	75.10 7.38 0.00	73.10 7.12 -1.30	70.75 6.84 0.00	68.91 6.55 0.00	73.68 7.12 0.00	69.83 6.46 0.00	55.06 4.64 0.00	50.55 3.61 0.00
KIAC_JFK_GT1 23816	50.51 3.92 0.14	45.39 3.37 0.14	44.73 3.28 0.14	43.25 3.21 0.14	43.48 3.19 0.14	47.35 3.72 0.14	63.07 5.31 0.00	70.70 7.35 0.00	72.32 7.81 0.00	75.55 8.62 -0.13	77.47 8.79 0.00	79.80 9.18 -0.03	79.62 9.09 -0.03	77.09 8.69 0.00	76.19 8.58 -0.03	76.02 8.67 -0.67	76.45 8.74 0.00	74.27 8.28 -1.31	72.09 8.18 0.00	70.29 7.92 0.00	75.08 8.52 0.00	71.16 7.79 0.00	56.32 5.90 0.00	51.67 4.74 0.00
KIAC_JFK_GT2 23817	50.51 3.92 0.14	45.39 3.37 0.14	44.73 3.28 0.14	43.25 3.21 0.14	43.48 3.19 0.14	47.35 3.72 0.14	63.07 5.31 0.00	70.70 7.35 0.00	72.32 7.81 0.00	75.55 8.62 -0.13	77.47 8.79 0.00	79.80 9.18 -0.03	79.62 9.09 -0.03	77.09 8.69 0.00	76.19 8.58 -0.03	76.02 8.67 -0.67	76.45 8.74 0.00	74.27 8.28 -1.31	72.09 8.18 0.00	70.29 7.92 0.00	75.08 8.52 0.00	71.16 7.79 0.00	56.32 5.90 0.00	51.67 4.74 0.00
KINTIGH____ 23543	41.74 -4.77 0.21	38.28 -3.67 0.21	37.58 -3.78 0.21	36.31 -3.66 0.21	36.53 -3.68 0.21	39.48 -4.07 0.21	51.40 -6.35 0.00	55.88 -7.48 0.00	55.29 -9.23 0.00	57.00 -9.82 -0.02	58.51 -10.16 0.00	60.86 -9.74 0.00	60.07 -10.43 0.00	59.44 -8.96 0.00	58.39 -9.19 0.00	57.31 -9.47 -0.09	57.29 -10.43 0.00	56.59 -8.28 -0.18	54.96 -8.95 0.00	53.38 -8.98 0.00	57.04 -9.52 0.00	55.06 -8.30 0.00	44.97 -5.45 0.00	41.30 -5.63 0.00
LEDERLE____ 23769	49.44 2.85 0.14	44.42 2.40 0.14	43.85 2.41 0.14	42.37 2.33 0.14	42.60 2.30 0.14	46.30 2.67 0.14	61.86 4.10 0.00	69.12 5.77 0.00	70.71 6.19 0.00	73.81 6.88 -0.13	75.75 7.07 0.00	78.03 7.41 -0.02	77.78 7.26 -0.02	75.38 6.98 0.00	74.56 6.96 -0.02	74.26 6.94 -0.64	74.76 7.04 0.00	72.67 6.73 -1.26	70.37 6.46 0.00	68.54 6.17 0.00	73.35 6.79 0.00	69.51 6.15 0.00	54.75 4.34 0.00	50.22 3.29 0.00
LINDEN COGEN____ 23786	50.00 3.41 0.14	44.89 2.87 0.14	44.27 2.83 0.14	42.81 2.77 0.14	43.04 2.75 0.14	46.83 3.20 0.14	62.49 4.74 0.00	70.01 6.65 0.00	71.68 7.16 0.00	74.81 7.88 -0.13	76.78 8.10 0.00	79.10 8.47 -0.03	78.84 8.32 -0.03	76.41 8.00 0.00	75.52 7.91 -0.03	75.29 7.94 -0.67	75.84 8.13 0.00	73.75 7.76 -1.31	71.39 7.48 0.00	69.54 7.17 0.00	74.35 7.79 0.00	70.52 7.16 0.00	55.56 5.14 0.00	50.92 3.99 0.00
LIPA_MISC_IPP 23656	65.16 5.19 -13.25	54.60 4.38 -8.05	45.79 4.32 0.11	49.05 4.22 -4.66	52.74 4.20 -8.11	67.79 4.81 -19.21	70.76 6.93 -6.07	76.99 8.43 -5.21	79.36 8.45 -6.39	80.32 9.02 -4.51	80.36 9.07 -2.62	80.27 9.18 -0.49	80.29 9.16 -0.63	79.66 8.69 -2.57	79.59 8.79 -3.23	78.77 8.74 -3.34	77.80 8.94 -1.14	78.48 8.47 -5.33	78.42 8.12 -6.40	76.19 7.61 -6.22	79.53 8.19 -4.79	79.75 7.79 -8.59	76.21 5.95 -19.85	73.29 5.16 -21.20
LITTLE FALLS____HYD 24013	48.33 1.82 0.22	43.54 1.60 0.22	42.90 1.54 0.22	41.44 1.49 0.22	41.75 1.54 0.22	45.34 1.79 0.22	60.47 2.71 0.00	66.08 2.72 0.00	67.35 2.84 0.00	69.86 3.07 0.00	71.90 3.23 0.00	73.91 3.32 0.00	73.81 3.31 0.00	71.55 3.15 0.00	70.69 3.11 0.00	69.67 3.00 0.02	70.76 3.05 0.00	67.22 2.59 0.05	66.40 2.49 0.00	64.73 2.37 0.00	69.69 3.13 0.00	66.22 2.85 0.00	52.94 2.52 0.00	48.90 1.97 0.00

LONG_LAKE_PHOENIX 24014	45.67 -0.84 0.22	41.27 -0.67 0.22	40.61 -0.75 0.22	39.24 -0.72 0.22	39.48 -0.73 0.22	42.90 -0.66 0.22	57.18 -0.58 0.00	63.36 0.00 0.00	64.52 0.00 0.00	66.81 0.00 -0.01	68.74 0.07 0.00	70.95 0.35 0.00	70.71 0.21 0.00	68.88 0.48 0.00	67.92 0.34 0.00	66.82 0.07 -0.07	67.51 -0.20 0.00	64.75 -0.06 -0.13	63.78 -0.13 0.00	62.05 -0.31 0.00	66.63 0.07 0.00	63.30 -0.06 0.00	50.27 -0.15 0.00	46.23 -0.70 0.00
LOVETT___3 23632	48.64 2.06 0.14	43.83 1.81 0.14	43.23 1.79 0.14	41.81 1.77 0.14	42.03 1.74 0.14	45.60 1.97 0.14	60.76 3.00 0.00	67.92 4.56 0.00	69.48 4.97 0.00	72.47 5.54 -0.13	74.37 5.70 0.00	76.55 5.93 -0.02	76.37 5.85 -0.02	74.01 5.61 0.00	73.21 5.61 -0.02	72.93 5.60 -0.64	73.47 5.76 0.00	71.44 5.50 -1.26	69.15 5.24 0.00	67.35 4.99 0.00	72.09 5.52 0.00	68.31 4.94 0.00	53.85 3.43 0.00	49.47 2.53 0.00
LOVETT___4 23642	48.97 2.38 0.14	44.09 2.07 0.14	43.52 2.08 0.14	42.09 2.05 0.14	42.27 1.98 0.14	45.91 2.28 0.14	61.22 3.47 0.00	68.49 5.13 0.00	70.06 5.55 0.00	73.07 6.15 0.00	74.99 6.32 0.00	77.19 6.57 -0.02	77.01 6.49 -0.02	74.56 6.16 0.00	73.75 6.15 -0.02	73.53 6.20 -0.64	74.01 6.30 0.00	71.96 6.02 -1.26	69.73 5.82 0.00	67.92 5.55 0.00	72.62 6.06 0.00	68.81 5.45 0.00	54.25 3.83 0.00	49.79 2.86 0.00
LOVETT___5 23593	48.97 2.38 0.14	44.09 2.07 0.14	43.52 2.08 0.14	42.09 2.05 0.14	42.27 1.98 0.14	45.91 2.28 0.14	61.22 3.47 0.00	68.49 5.13 0.00	70.06 5.55 0.00	73.07 6.15 -0.13	74.99 6.32 0.00	77.19 6.57 -0.02	77.01 6.49 -0.02	74.56 6.16 0.00	73.75 6.15 -0.02	73.53 6.20 -0.64	74.01 6.30 0.00	71.96 6.02 -1.26	69.73 5.82 0.00	67.92 5.55 0.00	72.62 6.06 0.00	68.81 5.45 0.00	54.25 3.83 0.00	49.79 2.86 0.00
LOWER RAQUET___HYD 24057	45.68 -0.84 0.21	41.15 -0.80 0.21	40.54 -0.83 0.21	39.21 -0.76 0.21	39.49 -0.73 0.21	42.29 -1.27 0.21	56.03 -1.73 0.00	60.76 -2.60 0.00	61.48 -3.03 0.00	63.06 -3.74 0.00	64.83 -3.85 0.00	66.36 -4.24 0.00	66.62 -3.88 0.00	64.98 -3.42 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	60.93 -3.75 0.00	60.21 -3.71 0.00	58.87 -3.49 0.00	63.03 -3.53 0.00	59.94 -3.42 0.00	48.10 -2.32 0.00	45.62 -1.31 0.00
LOWER___HUDSON 24059	48.82 2.24 0.15	43.91 1.90 0.15	43.38 1.95 0.15	41.92 1.89 0.15	42.14 1.86 0.15	45.72 2.10 0.15	60.76 3.00 0.00	66.78 3.42 0.00	68.26 3.74 0.00	71.04 4.07 -0.17	72.80 4.12 0.00	74.93 4.31 -0.03	74.69 4.16 -0.03	72.16 3.76 0.00	71.46 3.85 -0.03	71.52 4.00 -0.83	71.85 4.13 0.00	70.33 4.01 -1.64	67.75 3.83 0.00	66.04 3.68 0.00	70.62 4.06 0.00	67.04 3.68 0.00	52.99 2.57 0.00	49.18 2.25 0.00
LWR___OSWEGATCHIE_HYD 23850	46.23 -0.28 0.21	41.70 -0.25 0.21	41.04 -0.33 0.21	39.73 -0.24 0.21	40.02 -0.20 0.21	43.08 -0.48 0.21	57.24 -0.52 0.00	62.28 -1.08 0.00	63.29 -1.23 0.00	65.13 -1.67 0.00	66.96 -1.72 0.00	68.90 -1.69 0.00	69.02 -1.48 0.00	67.31 -1.09 0.00	66.36 -1.22 0.00	65.42 -1.27 0.00	66.56 -1.15 0.00	62.61 -2.07 0.00	61.61 -2.30 0.00	60.18 -2.18 0.00	65.10 -1.46 0.00	61.59 -1.77 0.00	49.41 -1.01 0.00	46.32 -0.61 0.00
MG INDUSTRY___DRP 24185	48.40 1.82 0.15	43.61 1.60 0.15	43.09 1.66 0.15	41.64 1.61 0.15	41.86 1.58 0.15	45.37 1.75 0.15	60.18 2.43 0.00	66.46 3.10 0.00	67.87 3.35 0.00	70.64 3.67 -0.17	72.45 3.78 0.00	74.58 3.95 -0.03	74.40 3.88 -0.03	72.09 3.69 0.00	71.33 3.72 -0.03	71.17 3.67 -0.82	71.51 3.79 0.00	69.92 3.62 -1.62	67.36 3.45 0.00	65.67 3.31 0.00	70.22 3.66 0.00	66.66 3.29 0.00	52.79 2.37 0.00	48.81 1.88 0.00
MID___OSWEGATCHIE_HYD 23849	46.23 -0.28 0.21	41.70 -0.25 0.21	41.04 -0.33 0.21	39.73 -0.24 0.21	40.02 -0.20 0.21	43.08 -0.48 0.21	57.24 -0.52 0.00	62.28 -1.08 0.00	63.29 -1.23 0.00	65.13 -1.67 0.00	66.96 -1.72 0.00	68.90 -1.69 0.00	69.02 -1.48 0.00	67.31 -1.09 0.00	66.36 -1.22 0.00	65.42 -1.27 0.00	66.56 -1.15 0.00	62.61 -2.07 0.00	61.61 -2.30 0.00	60.18 -2.18 0.00	65.10 -1.46 0.00	61.59 -1.77 0.00	49.41 -1.01 0.00	46.32 -0.61 0.00
MID___RAQUETTE_HYD 23851	45.68 -0.84 0.21	41.15 -0.80 0.21	40.54 -0.83 0.21	39.21 -0.76 0.21	39.49 -0.73 0.21	42.29 -1.27 0.21	56.03 -1.73 0.00	60.76 -2.60 0.00	61.48 -3.03 0.00	63.06 -3.74 0.00	64.83 -3.85 0.00	66.36 -4.24 0.00	66.62 -3.88 0.00	64.98 -3.42 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	60.93 -3.75 0.00	60.21 -3.71 0.00	58.87 -3.49 0.00	63.03 -3.53 0.00	59.94 -3.42 0.00	48.10 -2.32 0.00	45.62 -1.31 0.00
MILLIKEN___1 23584	40.63 -5.89 0.21	36.81 -5.14 0.21	36.21 -5.16 0.21	35.03 -4.94 0.21	35.29 -4.93 0.21	38.26 -5.30 0.21	51.29 -6.47 0.00	56.83 -6.53 0.00	58.26 -6.26 0.00	60.28 -6.55 -0.03	62.01 -6.66 0.00	64.04 -6.57 0.00	63.80 -6.70 0.00	62.11 -6.29 0.00	61.16 -6.42 0.00	60.28 -6.54 -0.13	60.81 -6.91 0.00	58.27 -6.66 -0.25	57.14 -6.77 0.00	55.63 -6.74 0.00	59.90 -6.66 0.00	56.84 -6.53 0.00	45.07 -5.34 0.00	41.39 -5.54 0.00
MILLIKEN___2 23585	40.63 -5.89 0.21	36.81 -5.14 0.21	36.21 -5.16 0.21	34.99 -4.98 0.21	35.29 -4.93 0.21	38.26 -5.30 0.21	51.23 -6.53 0.00	56.83 -6.53 0.00	58.19 -6.32 0.00	60.28 -6.55 -0.03	62.01 -6.66 0.00	64.04 -6.57 0.00	63.80 -6.70 0.00	62.11 -6.29 0.00	61.16 -6.42 0.00	60.28 -6.54 -0.13	60.81 -6.91 0.00	58.27 -6.66 -0.25	57.14 -6.77 0.00	55.63 -6.74 0.00	59.90 -6.66 0.00	56.84 -6.53 0.00	45.07 -5.34 0.00	41.39 -5.54 0.00
MILLIKEN___DIESEL 23629	40.86 -5.65 0.21	37.02 -4.93 0.21	36.42 -4.95 0.21	35.23 -4.74 0.21	35.49 -4.73 0.21	38.53 -5.03 0.21	51.58 -6.18 0.00	57.15 -6.21 0.00	58.58 -5.94 0.00	60.68 -6.15 -0.03	62.43 -6.25 0.00	64.39 -6.21 0.00	64.16 -6.34 0.00	62.45 -5.95 0.00	61.57 -6.01 0.00	60.61 -6.20 -0.13	61.21 -6.50 0.00	58.66 -6.27 -0.25	57.52 -6.39 0.00	55.94 -6.42 0.00	60.30 -6.26 0.00	57.15 -6.21 0.00	45.38 -5.04 0.00	41.63 -5.30 0.00
MODEL_CITY_ENERGY 24167	41.00 -5.51 0.21	37.77 -4.17 0.21	37.04 -4.32 0.21	35.75 -4.22 0.21	36.01 -4.20 0.21	38.87 -4.68 0.21	50.36 -7.39 0.00	55.12 -8.24 0.00	54.32 -10.19 0.00	55.86 -10.95 -0.02	57.34 -11.33 0.00	59.80 -10.80 0.00	58.80 -11.70 0.00	58.55 -9.85 0.00	57.45 -10.14 0.00	56.19 -10.60 -0.11	56.00 -11.71 0.00	55.77 -9.12 -0.21	53.94 -9.97 0.00	52.32 -10.04 0.00	55.91 -10.65 0.00	54.24 -9.12 0.00	44.52 -5.90 0.00	40.74 -6.19 0.00
MOHAWK_PAPER___DRP 24187	48.82 2.24 0.15	43.95 1.94 0.15	43.38 1.95 0.15	41.91 1.89 0.15	42.18 1.90 0.15	45.76 2.14 0.15	60.82 3.06 0.00	67.03 3.67 0.00	68.52 4.00 0.00	71.31 4.34 -0.17	73.14 4.46 0.00	75.29 4.66 -0.03	75.11 4.58 -0.03	72.71 4.31 0.00	71.93 4.33 -0.03	71.86 4.33 -0.84	72.12 4.40 0.00	70.60 4.27 -1.65	67.94 4.03 0.00	66.29 3.93 0.00	70.89 4.33 0.00	67.23 3.87 0.00	53.19 2.77 0.00	49.28 2.35 0.00
MONGAUP___HYD 23641	48.83 2.24 0.13	43.92 1.90 0.13	43.36 1.91 0.13	41.89 1.85 0.13	42.11 1.82 0.13	45.78 2.14 0.13	61.17 3.41 0.00	68.17 4.82 0.00	69.81 5.29 0.00	72.80 5.88 -0.12	74.79 6.11 0.00	77.04 6.42 -0.02	76.72 6.20 -0.02	74.28 5.88 0.00	73.41 5.81 -0.02	73.09 5.80 -0.60	73.67 5.96 0.00	71.37 5.50 -1.19	69.28 5.37 0.00	67.48 5.11 0.00	72.35 5.79 0.00	68.50 5.13 0.00	53.85 3.43 0.00	49.47 2.53 0.00

MONTAUK___DIESEL 23721	66.74 6.77 -13.25	55.94 5.73 -8.05	47.17 5.70 0.11	50.38 5.54 -4.66	54.12 5.58 -8.11	69.37 6.39 -19.21	73.01 9.18 -6.07	80.03 11.47 -5.21	82.59 11.68 -6.39	83.73 12.42 -4.51	83.80 12.50 -2.62	84.01 12.92 -0.49	83.95 12.83 -0.63	83.21 12.24 -2.57	83.04 12.23 -3.23	82.23 12.20 -3.34	81.32 12.46 -1.14	81.91 11.90 -5.33	81.75 11.44 -6.40	79.44 10.85 -6.22	83.06 11.71 -4.79	82.98 11.03 -8.59	78.53 8.27 -19.85	75.12 6.99 -21.20
N SALMON___HYD 24042	45.54 -0.98 0.20	41.03 -0.93 0.20	40.42 -0.96 0.20	39.09 -0.88 0.20	39.33 -0.89 0.20	42.43 -1.14 0.20	56.08 -1.67 0.00	60.88 -2.47 0.00	61.87 -2.65 0.00	63.79 -3.01 0.00	65.58 -3.09 0.00	67.07 -3.53 0.00	67.25 -3.24 0.00	65.25 -3.15 0.00	64.47 -3.11 0.00	63.62 -3.07 0.00	64.87 -2.84 0.00	61.71 -2.98 0.00	61.04 -2.88 0.00	59.68 -2.68 0.00	63.50 -3.06 0.00	60.58 -2.79 0.00	48.50 -1.92 0.00	45.90 -1.03 0.00
N.E._GEN_SANDY PD 24062	48.77 2.20 0.14	43.87 1.85 0.14	43.35 1.91 0.14	41.88 1.85 0.14	42.10 1.82 0.14	45.68 2.06 0.14	60.76 3.00 0.00	67.03 3.67 0.00	68.65 4.13 0.00	71.43 4.48 -0.16	73.28 4.60 0.00	75.43 4.80 -0.03	75.18 4.65 -0.03	72.71 4.31 0.00	72.00 4.39 -0.03	72.00 4.53 -0.78	72.32 4.60 0.00	70.68 4.46 -1.53	68.19 4.28 0.00	66.48 4.12 0.00	71.09 4.53 0.00	67.48 4.12 0.00	53.15 2.87 0.14	49.51 2.44 -0.14
NARROWS_GT1_1 24228	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT1_2 24229	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT1_3 24230	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT1_4 24231	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT1_5 24232	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT1_6 24233	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT1_7 24234	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT1_8 24235	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT2_1 24236	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT2_2 24237	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT2_3 24238	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT2_4 24239	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT2_5 24240	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00

NARROWS_GT2_6 24241	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT2_7 24242	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NARROWS_GT2_8 24243	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00
NEG CAPITAL___MECHNVIL 23645	49.05 2.48 0.15	44.12 2.11 0.15	43.55 2.12 0.15	42.08 2.05 0.15	42.30 2.02 0.15	45.94 2.32 0.15	61.05 3.29 0.00	67.03 3.67 0.00	68.58 4.06 0.00	71.37 4.41 -0.17	73.00 4.33 0.00	75.22 4.59 -0.03	74.83 4.30 -0.03	72.30 3.90 0.00	71.60 3.99 -0.03	71.72 4.20 -0.83	72.05 4.33 0.00	70.60 4.27 -1.64	68.00 4.09 0.00	66.29 3.93 0.00	70.89 4.33 0.00	67.29 3.93 0.00	53.14 2.72 0.00	49.28 2.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.82 -3.69 0.21	38.99 -2.95 0.21	38.37 -2.99 0.21	37.07 -2.89 0.21	37.34 -2.87 0.21	40.40 -3.15 0.21	53.19 -4.56 0.00	58.41 -4.94 0.00	58.84 -5.68 0.00	60.80 -6.01 -0.02	62.49 -6.18 0.00	64.74 -5.86 0.00	64.30 -6.20 0.00	63.07 -5.34 0.00	62.04 -5.54 0.00	60.97 -5.80 -0.09	61.35 -6.37 0.00	59.68 -5.17 -0.17	58.35 -5.56 0.00	56.75 -5.61 0.00	60.70 -5.86 0.00	58.04 -5.32 0.00	46.84 -3.58 0.00	43.04 -3.90 0.00
NEG CENTRAL___DRP 24199	43.38 -3.13 0.21	39.33 -2.61 0.21	38.70 -2.66 0.21	37.43 -2.53 0.21	37.67 -2.55 0.21	40.80 -2.76 0.21	54.23 -3.52 0.00	60.12 -3.23 0.00	61.35 -3.16 0.00	63.54 -3.27 -0.02	65.31 -3.37 0.00	67.49 -3.11 0.00	67.12 -3.38 0.00	65.53 -2.87 0.00	64.54 -3.04 0.00	63.58 -3.20 -0.10	64.13 -3.59 0.00	61.90 -2.98 -0.19	60.78 -3.13 0.00	59.12 -3.24 0.00	63.37 -3.19 0.00	60.26 -3.10 0.00	48.00 -2.42 0.00	43.97 -2.96 0.00
NEG CENTRAL___INDECK 23768	43.15 -3.36 0.21	39.29 -2.66 0.21	38.62 -2.74 0.21	37.32 -2.65 0.21	37.63 -2.59 0.21	40.89 -2.67 0.21	54.12 -3.64 0.00	60.12 -3.23 0.00	63.29 -1.23 0.00	65.48 -1.34 -0.02	67.30 -1.37 0.00	69.75 -0.85 0.00	69.23 -1.27 0.00	67.85 -0.55 0.00	66.71 -0.88 0.00	65.54 -1.27 -0.12	65.89 -1.83 0.00	64.00 -0.91 -0.23	62.44 -1.47 0.00	60.74 -1.62 0.00	65.10 -1.46 0.00	61.97 -1.39 0.00	49.56 -0.86 0.00	45.19 -1.74 0.00
NEG CENTRAL___SENECA 23627	42.82 -3.69 0.21	38.95 -2.99 0.21	38.33 -3.04 0.21	37.07 -2.89 0.21	37.30 -2.91 0.21	40.36 -3.20 0.21	53.71 -4.04 0.00	59.62 -3.74 0.00	60.97 -3.55 0.00	63.14 -3.67 -0.02	64.97 -3.71 0.00	67.14 -3.46 0.00	66.76 -3.74 0.00	65.19 -3.21 0.00	64.27 -3.31 0.00	63.26 -3.53 -0.10	63.79 -3.93 0.00	61.65 -3.23 -0.21	60.33 -3.58 0.00	58.69 -3.68 0.00	62.97 -3.59 0.00	59.82 -3.55 0.00	47.69 -2.72 0.00	43.60 -3.33 0.00
NEG CENTRAL___STATE_STREET 24147	42.96 -3.55 0.21	38.91 -3.04 0.21	38.29 -3.08 0.21	36.99 -2.97 0.21	37.26 -2.95 0.21	40.45 -3.11 0.21	53.89 -3.87 0.00	59.68 -3.67 0.00	60.77 -3.74 0.00	62.94 -3.87 -0.02	64.69 -3.98 0.00	66.86 -3.74 0.00	66.55 -3.95 0.00	64.84 -3.56 0.00	63.93 -3.65 0.00	62.91 -3.87 -0.09	63.52 -4.20 0.00	61.12 -3.75 -0.19	60.01 -3.90 0.00	58.37 -3.99 0.00	62.70 -3.86 0.00	59.56 -3.80 0.00	47.39 -3.03 0.00	43.51 -3.43 0.00
NEG MILLWOOD___DRP 24198	49.62 3.04 0.14	44.59 2.57 0.14	43.98 2.54 0.14	42.53 2.49 0.14	42.80 2.51 0.14	46.56 2.93 0.14	62.21 4.45 0.00	70.01 6.65 0.00	71.48 6.97 0.00	74.61 7.68 -0.14	76.57 7.90 0.00	78.81 8.19 -0.02	78.77 8.25 -0.02	76.34 7.93 0.00	75.51 7.91 -0.02	75.23 7.87 -0.67	75.71 7.99 0.00	73.64 7.63 -1.33	71.33 7.41 0.00	69.47 7.11 0.00	74.35 7.79 0.00	70.27 6.91 0.00	55.31 4.89 0.00	50.50 3.57 0.00
NEG NORTH_FLCN_SEA 23793	44.79 -1.73 0.20	40.40 -1.56 0.20	39.80 -1.58 0.20	38.49 -1.49 0.20	38.73 -1.50 0.20	41.86 -1.71 0.20	55.33 -2.43 0.00	59.93 -3.42 0.00	61.03 -3.48 0.00	63.06 -3.74 0.00	64.83 -3.85 0.00	66.29 -4.31 0.00	66.48 -4.02 0.00	64.50 -3.90 0.00	63.66 -3.92 0.00	62.89 -3.80 0.00	64.06 -3.66 0.00	61.06 -3.62 0.00	60.46 -3.45 0.00	59.12 -3.24 0.00	62.77 -3.79 0.00	59.94 -3.42 0.00	47.90 -2.52 0.00	45.34 -1.60 0.00
NEG NORTH_KES_CHATEGAY 23792	45.40 -1.12 0.20	40.90 -1.05 0.20	40.29 -1.08 0.20	38.93 -1.04 0.20	39.21 -1.01 0.20	42.38 -1.18 0.20	56.03 -1.73 0.00	60.76 -2.60 0.00	61.81 -2.71 0.00	63.86 -2.94 0.00	65.65 -3.02 0.00	67.07 -3.53 0.00	67.32 -3.17 0.00	65.25 -3.15 0.00	64.47 -3.11 0.00	63.62 -3.07 0.00	64.80 -2.91 0.00	61.84 -2.85 0.00	61.16 -2.75 0.00	59.81 -2.56 0.00	63.50 -3.06 0.00	60.64 -2.72 0.00	48.50 -1.92 0.00	45.85 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	45.07 -1.45 0.20	40.65 -1.31 0.20	40.05 -1.33 0.20	38.73 -1.25 0.20	38.97 -1.25 0.20	42.12 -1.44 0.20	55.68 -2.08 0.00	60.38 -2.98 0.00	61.48 -3.03 0.00	63.52 -3.27 0.00	65.31 -3.37 0.00	66.79 -3.81 0.00	66.97 -3.52 0.00	64.91 -3.49 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	61.51 -3.17 0.00	60.84 -3.07 0.00	59.50 -2.87 0.00	63.17 -3.39 0.00	60.32 -3.04 0.00	48.25 -2.17 0.00	45.62 -1.31 0.00
NEG NORTH___LWR_SARANAC 23913	45.07 -1.45 0.20	40.65 -1.31 0.20	40.05 -1.33 0.20	38.73 -1.25 0.20	38.97 -1.25 0.20	42.12 -1.44 0.20	55.68 -2.08 0.00	60.38 -2.98 0.00	61.48 -3.03 0.00	63.52 -3.27 0.00	65.31 -3.37 0.00	66.79 -3.81 0.00	66.97 -3.52 0.00	64.91 -3.49 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	61.51 -3.17 0.00	60.84 -3.07 0.00	59.50 -2.87 0.00	63.17 -3.39 0.00	60.32 -3.04 0.00	48.25 -2.17 0.00	45.62 -1.31 0.00
NEG NORTH___PLATTSBURG 23628	45.07 -1.45 0.20	40.65 -1.31 0.20	40.05 -1.33 0.20	38.73 -1.25 0.20	38.97 -1.25 0.20	42.12 -1.44 0.20	55.68 -2.08 0.00	60.38 -2.98 0.00	61.48 -3.03 0.00	63.52 -3.27 0.00	65.31 -3.37 0.00	66.79 -3.81 0.00	66.97 -3.52 0.00	64.91 -3.49 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	61.51 -3.17 0.00	60.84 -3.07 0.00	59.50 -2.87 0.00	63.17 -3.39 0.00	60.32 -3.04 0.00	48.25 -2.17 0.00	45.62 -1.31 0.00
NEG WEST_LEA_LOCKPORT 23791	40.95 -5.56 0.21	37.69 -4.26 0.21	37.00 -4.37 0.21	35.71 -4.26 0.21	35.97 -4.24 0.21	38.83 -4.73 0.21	50.31 -7.45 0.00	55.18 -8.17 0.00	54.39 -10.13 0.00	55.93 -10.89 -0.02	57.41 -11.26 0.00	59.87 -10.73 0.00	58.94 -11.56 0.00	58.62 -9.78 0.00	57.51 -10.07 0.00	56.26 -10.54 -0.11	56.14 -11.58 0.00	55.77 -9.12 -0.21	53.94 -9.97 0.00	52.32 -10.04 0.00	55.98 -10.58 0.00	54.24 -9.12 0.00	44.47 -5.95 0.00	40.69 -6.24 0.00

NEG WEST___LANCASTR 23811	40.02 -6.49 0.21	36.34 -5.61 0.21	35.67 -5.70 0.21	34.38 -5.58 0.21	34.64 -5.58 0.21	37.83 -5.73 0.21	50.19 -7.57 0.00	56.58 -6.78 0.00	55.94 -8.58 0.00	57.80 -9.02 0.00	59.47 -9.20 0.00	61.92 -8.68 0.00	61.05 -9.45 0.00	60.53 -7.87 0.00	59.47 -8.11 0.00	58.13 -8.67 -0.12	58.10 -9.62 0.00	57.54 -7.37 -0.23	55.60 -8.31 0.00	53.95 -8.42 0.00	57.71 -8.85 0.00	55.76 -7.60 0.00	45.43 -4.99 0.00	41.39 -5.54 0.00
NEG_PENN_ALLEGHNY 23528	44.57 -1.96 0.19	40.15 -1.81 0.19	39.60 -1.79 0.19	38.26 -1.73 0.19	38.50 -1.74 0.19	41.87 -1.71 0.19	56.03 -1.73 0.00	62.66 -0.70 0.00	63.61 -0.90 0.00	66.04 -0.80 -0.05	67.92 -0.76 0.00	70.04 -0.56 -0.01	69.80 -0.70 -0.01	67.85 -0.55 0.00	66.98 -0.61 -0.01	66.26 -0.67 -0.24	66.90 -0.81 0.00	64.50 -0.65 -0.47	63.08 -0.83 0.00	61.43 -0.94 0.00	65.76 -0.80 0.00	62.35 -1.01 0.00	49.31 -1.11 0.00	45.01 -1.92 0.00
NEG___GEN_MONROE 24207	43.05 -3.46 0.21	39.33 -2.61 0.21	38.66 -2.70 0.21	37.35 -2.61 0.21	37.63 -2.59 0.21	40.75 -2.80 0.21	53.48 -4.27 0.00	58.73 -4.62 0.00	58.77 -5.74 0.00	60.67 -6.15 0.00	62.36 -6.32 0.00	64.74 -5.86 0.00	64.08 -6.42 0.00	63.20 -5.20 0.00	62.11 -5.47 0.00	60.98 -5.80 -0.09	61.15 -6.57 0.00	59.95 -4.92 -0.18	58.29 -5.62 0.00	56.63 -5.74 0.00	60.64 -5.92 0.00	58.17 -5.20 0.00	47.19 -3.23 0.00	43.22 -3.71 0.00
NEPA___ENERGY 23901	38.81 -7.71 0.21	34.74 -7.21 0.21	34.14 -7.23 0.21	32.94 -7.03 0.21	33.15 -7.07 0.21	36.52 -7.05 0.21	49.44 -8.32 0.00	56.39 -6.97 0.00	56.77 -7.74 0.00	59.08 -7.75 -0.03	60.85 -7.83 0.00	62.98 -7.62 -0.01	62.61 -7.90 -0.01	61.01 -7.39 0.00	60.15 -7.43 -0.01	59.30 -7.54 -0.15	59.93 -7.79 0.00	58.00 -6.99 -0.30	56.50 -7.41 0.00	54.82 -7.55 0.00	58.77 -7.79 0.00	55.44 -7.92 0.00	43.81 -6.60 0.00	38.86 -8.07 0.00
NEVERSINK___HYD 23608	48.32 1.73 0.13	43.50 1.48 0.13	42.94 1.50 0.13	41.49 1.45 0.13	41.75 1.46 0.13	45.30 1.66 0.13	60.41 2.66 0.00	67.16 3.80 0.00	68.65 4.13 0.00	71.45 4.54 -0.12	73.41 4.74 0.00	75.56 4.94 -0.02	75.31 4.79 -0.02	73.05 4.65 0.00	72.20 4.60 -0.02	71.79 4.53 -0.57	72.32 4.60 0.00	70.14 4.33 -1.13	68.07 4.15 0.00	66.36 3.99 0.00	71.09 4.53 0.00	67.42 4.06 0.00	53.19 2.77 0.00	48.90 1.97 0.00
NEWTON___FALLS_HYD 23847	46.23 -0.28 0.21	41.70 -0.25 0.21	41.04 -0.33 0.21	39.73 -0.24 0.21	40.02 -0.20 0.21	43.08 -0.48 0.21	57.24 -0.52 0.00	62.28 -1.08 0.00	63.29 -1.23 0.00	65.13 -1.67 0.00	66.96 -1.72 0.00	68.90 -1.69 0.00	69.02 -1.48 0.00	67.31 -1.09 0.00	66.36 -1.22 0.00	65.42 -1.27 0.00	66.56 -1.15 0.00	62.61 -2.07 0.00	61.61 -2.30 0.00	60.18 -2.18 0.00	65.10 -1.46 0.00	61.59 -1.77 0.00	49.41 -1.01 0.00	46.32 -0.61 0.00
NIAGARA___ 23760	40.90 -5.61 0.21	37.69 -4.26 0.21	36.96 -4.41 0.21	35.71 -4.26 0.21	35.93 -4.29 0.21	38.74 -4.81 0.21	50.13 -7.62 0.00	54.80 -8.55 0.00	54.00 -10.52 0.00	55.53 -11.29 -0.02	57.00 -11.67 0.00	59.38 -11.22 0.00	58.45 -12.05 0.00	58.14 -10.26 0.00	57.11 -10.47 0.00	55.92 -10.87 -0.10	55.73 -11.99 0.00	55.45 -9.44 -0.21	53.69 -10.23 0.00	52.14 -10.23 0.00	55.64 -10.92 0.00	53.99 -9.38 0.00	44.32 -6.10 0.00	40.64 -6.29 0.00
NINE_MILE_1 23575	44.07 -2.43 0.22	39.87 -2.07 0.22	39.24 -2.12 0.22	37.91 -2.05 0.22	38.15 -2.06 0.22	41.27 -2.28 0.22	54.75 -3.00 0.00	60.19 -3.17 0.00	61.03 -3.48 0.00	63.13 -3.67 -0.01	64.90 -3.78 0.00	66.93 -3.67 0.00	66.69 -3.81 0.00	64.91 -3.49 0.00	64.07 -3.51 0.00	63.14 -3.60 -0.06	63.92 -3.79 0.00	61.43 -3.36 -0.11	60.52 -3.39 0.00	59.00 -3.37 0.00	63.10 -3.46 0.00	60.13 -3.23 0.00	47.95 -2.47 0.00	44.35 -2.58 0.00
NINE_MILE_2 23744	44.03 -2.48 0.22	39.79 -2.15 0.22	39.20 -2.16 0.22	37.83 -2.13 0.22	38.06 -2.14 0.22	41.23 -2.32 0.22	54.64 -3.12 0.00	60.12 -3.23 0.00	60.90 -3.61 0.00	63.00 -3.81 -0.01	64.76 -3.91 0.00	66.79 -3.81 0.00	66.55 -3.95 0.00	64.78 -3.63 0.00	63.93 -3.65 0.00	63.01 -3.73 -0.06	63.79 -3.93 0.00	61.30 -3.49 -0.11	60.40 -3.52 0.00	58.87 -3.49 0.00	62.97 -3.59 0.00	60.01 -3.36 0.00	47.85 -2.57 0.00	44.26 -2.68 0.00
NM_CAPITAL___DRP 24208	48.68 2.10 0.15	43.82 1.81 0.15	43.30 1.87 0.15	41.84 1.81 0.15	42.06 1.78 0.15	45.63 2.01 0.15	60.65 2.89 0.00	66.78 3.42 0.00	68.26 3.74 0.00	71.04 4.07 -0.17	72.86 4.19 0.00	75.00 4.38 -0.03	74.83 4.30 -0.03	72.37 3.97 0.00	71.66 4.05 -0.03	71.59 4.07 -0.83	71.91 4.20 0.00	70.33 4.01 -1.64	67.68 3.77 0.00	66.04 3.68 0.00	70.62 4.06 0.00	67.04 3.68 0.00	53.04 2.62 0.00	49.14 2.21 0.00
NM_CENTRAL___DRP 24181	44.87 -1.64 0.22	40.51 -1.43 0.22	39.91 -1.46 0.22	38.55 -1.41 0.22	38.80 -1.41 0.22	42.06 -1.49 0.22	55.97 -1.79 0.00	61.77 -1.58 0.00	62.77 -1.74 0.00	65.01 -1.80 -0.01	66.82 -1.85 0.00	68.98 -1.62 0.00	68.67 -1.83 0.00	66.90 -1.50 0.00	65.96 -1.62 0.00	65.02 -1.73 -0.06	65.75 -1.96 0.00	63.13 -1.68 -0.12	62.12 -1.79 0.00	60.49 -1.87 0.00	64.90 -1.66 0.00	61.72 -1.65 0.00	49.16 -1.26 0.00	45.29 -1.64 0.00
NM_FRONTIER___DRP 24179	41.14 -5.37 0.21	37.94 -4.01 0.21	37.21 -4.16 0.21	35.91 -4.06 0.21	36.17 -4.04 0.21	39.00 -4.55 0.21	50.42 -7.34 0.00	55.12 -8.24 0.00	54.26 -10.26 0.00	55.93 -10.89 -0.02	57.41 -11.26 0.00	59.87 -10.73 0.00	58.94 -11.56 0.00	58.69 -9.71 0.00	57.58 -10.00 0.00	56.32 -10.47 -0.11	56.14 -11.58 0.00	55.90 -8.99 -0.21	54.01 -9.91 0.00	52.45 -9.92 0.00	56.04 -10.52 0.00	54.37 -9.00 0.00	44.67 -5.75 0.00	40.88 -6.05 0.00
NM_ST_REGIS___HYD 24053	45.72 -0.79 0.20	41.15 -0.80 0.20	40.54 -0.83 0.20	39.25 -0.72 0.20	39.49 -0.73 0.20	42.38 -1.18 0.20	56.14 -1.62 0.00	60.88 -2.47 0.00	61.61 -2.90 0.00	63.32 -3.47 0.00	65.10 -3.57 0.00	66.57 -4.02 0.00	66.83 -3.67 0.00	65.12 -3.28 0.00	64.27 -3.31 0.00	63.42 -3.27 0.00	64.67 -3.05 0.00	61.19 -3.49 0.00	60.46 -3.45 0.00	59.12 -3.24 0.00	63.23 -3.33 0.00	60.13 -3.23 0.00	48.25 -2.17 0.00	45.76 -1.17 0.00
NORTHPORT___1 23551	64.69 4.72 -13.25	54.26 3.96 -8.13	45.42 3.95 0.11	48.70 3.82 -4.70	52.42 3.80 -8.19	67.41 4.25 -19.40	69.84 6.01 -6.07	75.60 7.03 -5.21	78.07 7.16 -6.39	78.99 7.68 -4.51	79.06 7.76 -2.62	79.07 7.98 -0.49	79.02 7.90 -0.63	78.50 7.52 -2.57	78.38 7.57 -3.23	77.50 7.47 -3.34	76.58 7.72 -1.14	77.32 7.31 -5.33	77.34 7.03 -6.40	75.20 6.61 -6.22	78.47 7.12 -4.79	78.61 6.65 -8.59	75.41 5.14 -19.85	72.68 4.55 -21.20
NORTHPORT___2 23552	64.74 4.77 -13.25	54.30 4.01 -8.13	45.46 3.99 0.11	48.74 3.86 -4.70	52.46 3.84 -8.19	67.46 4.29 -19.40	69.95 6.12 -6.07	75.85 7.29 -5.21	78.33 7.42 -6.39	79.25 7.95 -4.51	79.33 8.03 -2.62	79.35 8.26 -0.49	79.30 8.18 -0.63	78.77 7.80 -2.57	78.65 7.84 -3.23	77.77 7.74 -3.34	76.85 7.99 -1.14	77.58 7.57 -5.33	77.59 7.29 -6.40	75.45 6.86 -6.22	78.74 7.39 -4.79	78.86 6.91 -8.59	75.61 5.34 -19.85	72.82 4.69 -21.20
NORTHPORT___3 23553	63.47 3.50 -13.24	53.18 2.87 -8.16	44.33 2.87 0.11	47.70 2.81 -4.72	51.39 2.75 -8.22	66.29 3.06 -19.46	68.16 4.33 -6.07	74.33 5.77 -5.21	76.97 6.06 -6.39	77.98 6.68 -4.50	77.95 6.66 -2.62	78.15 7.06 -0.49	78.10 6.98 -0.62	77.60 6.63 -2.57	77.36 6.56 -3.23	76.56 6.54 -3.34	75.56 6.70 -1.14	76.41 6.40 -5.32	76.44 6.14 -6.39	74.44 5.86 -6.22	77.67 6.32 -4.78	77.71 5.77 -8.58	74.49 4.24 -19.84	71.55 3.43 -21.19

NORTHPORT___4 23650	63.47 3.50 -13.24	53.18 2.87 -8.16	44.33 2.87 0.11	47.66 2.77 -4.72	51.39 2.75 -8.22	66.34 3.11 -19.46	68.22 4.39 -6.07	74.33 5.77 -5.21	76.97 6.06 -6.39	77.98 6.68 -4.50	77.95 6.66 -2.62	78.15 7.06 -0.49	78.10 6.98 -0.62	77.60 6.63 -2.57	77.36 6.56 -3.23	76.56 6.54 -3.34	75.56 6.70 -1.14	76.41 6.40 -5.32	76.44 6.14 -6.39	74.38 5.80 -6.22	77.67 6.32 -4.78	77.71 5.77 -8.58	74.60 4.34 -19.84	71.74 3.61 -21.19
NORTHPORT___IC 23718	64.74 4.77 -13.25	54.30 4.01 -8.13	45.46 3.99 0.11	48.74 3.86 -4.70	52.46 3.84 -8.19	67.46 4.29 -19.40	69.95 6.12 -6.07	75.85 7.29 -5.21	78.33 7.42 -6.39	79.25 7.95 -4.51	79.33 8.03 -2.62	79.35 8.26 -0.49	79.30 8.18 -0.63	78.77 7.80 -2.57	78.65 7.84 -3.23	77.77 7.74 -3.34	76.85 7.99 -1.14	77.58 7.57 -5.33	77.59 7.29 -6.40	75.45 6.86 -6.22	78.74 7.39 -4.79	78.86 6.91 -8.59	75.61 5.34 -19.85	72.82 4.69 -21.20
NSINS_S_GLNS_FALLS 23858	49.61 3.04 0.15	44.58 2.57 0.15	44.04 2.62 0.15	42.51 2.49 0.15	42.78 2.51 0.15	46.46 2.84 0.15	61.63 3.87 0.00	66.97 3.61 0.00	68.45 3.94 0.00	71.24 4.27 -0.17	72.45 3.78 0.00	74.58 3.95 -0.03	73.84 3.31 -0.03	71.27 2.87 0.00	70.65 3.04 -0.03	71.20 3.67 -0.85	71.51 3.79 0.00	70.50 4.14 -1.67	67.75 3.83 0.00	66.17 3.80 0.00	70.75 4.19 0.00	67.10 3.74 0.00	52.89 2.47 0.00	49.09 2.16 0.00
NUCOR_STEEL___DRP 24197	42.96 -3.55 0.21	38.91 -3.04 0.21	38.29 -3.08 0.21	36.99 -2.97 0.21	37.26 -2.95 0.21	40.45 -3.11 0.21	53.89 -3.87 0.00	59.68 -3.67 0.00	60.77 -3.74 0.00	62.94 -3.87 -0.02	64.69 -3.98 0.00	66.86 -3.74 0.00	66.55 -3.95 0.00	64.84 -3.56 0.00	63.93 -3.65 0.00	62.91 -3.87 -0.09	63.52 -4.20 0.00	61.12 -3.75 -0.19	60.01 -3.90 0.00	58.37 -3.99 0.00	62.70 -3.86 0.00	59.56 -3.80 0.00	47.39 -3.03 0.00	43.51 -3.43 0.00
NYISO_LBMP_REFERENCE 24008	46.72 0.00 0.00	42.16 0.00 0.00	41.58 0.00 0.00	40.18 0.00 0.00	40.43 0.00 0.00	43.77 0.00 0.00	57.76 0.00 0.00	63.36 0.00 0.00	64.52 0.00 0.00	66.80 0.00 0.00	68.67 0.00 0.00	70.60 0.00 0.00	70.50 0.00 0.00	68.40 0.00 0.00	67.58 0.00 0.00	66.69 0.00 0.00	67.72 0.00 0.00	64.68 0.00 0.00	63.91 0.00 0.00	62.36 0.00 0.00	66.56 0.00 0.00	63.36 0.00 0.00	50.42 0.00 0.00	46.93 0.00 0.00
NYPA_BRENTWD___GT 24164	65.11 5.14 -13.25	54.44 4.30 -7.98	45.75 4.28 0.11	48.93 4.14 -4.62	52.59 4.12 -8.04	67.50 4.68 -19.05	70.53 6.70 -6.07	76.80 8.24 -5.21	79.36 8.45 -6.39	79.99 8.68 -4.51	80.02 8.72 -2.62	80.06 8.97 -0.49	80.01 8.88 -0.63	79.45 8.48 -2.57	79.26 8.45 -3.23	78.43 8.40 -3.34	77.53 8.67 -1.14	78.22 8.21 -5.33	78.23 7.93 -6.40	76.07 7.48 -6.22	79.40 8.05 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.25 5.12 -21.20
NYPA_GOWANUS___GT5 24156	52.20 5.61 0.13	46.83 4.81 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.04 7.28 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	80.97 12.29 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.58 12.18 -0.01	79.58 11.96 -0.04	79.30 11.94 -0.67	79.91 12.19 0.00	77.77 11.77 -1.31	75.42 11.50 0.00	73.41 11.04 0.00	78.55 11.98 0.00	74.33 10.96 0.00	64.81 8.12 -6.27	53.41 6.48 0.00
NYPA_GOWANUS___GT6 24157	52.20 5.61 0.13	46.83 4.81 0.13	46.14 4.70 0.13	44.54 4.45 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.04 7.28 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	80.97 12.29 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.58 12.18 -0.01	79.58 11.96 -0.04	79.30 11.94 -0.67	79.91 12.19 0.00	77.77 11.77 -1.31	75.42 11.50 0.00	73.41 11.04 0.00	78.55 11.98 0.00	74.33 10.96 0.00	64.81 8.12 -6.27	53.41 6.48 0.00
NYPA_HARLEM__RVR__GT1 24160	53.27 6.68 0.13	47.72 5.69 0.13	46.97 5.53 0.13	45.31 5.26 0.13	45.51 5.22 0.13	49.59 5.95 0.13	65.90 8.14 0.00	74.38 11.02 0.00	76.65 12.13 0.00	80.23 13.29 -0.14	82.28 13.60 0.00	84.74 14.12 -0.03	84.48 13.96 -0.03	82.02 13.61 0.00	80.85 13.25 -0.03	80.62 13.27 -0.66	81.32 13.61 0.00	79.25 13.26 -1.31	76.57 12.65 0.00	74.59 12.22 0.00	79.61 13.05 0.00	75.66 12.29 0.00	59.75 9.33 0.00	54.54 7.60 0.00
NYPA_HARLEM__RVR__GT2 24161	53.27 6.68 0.13	47.72 5.69 0.13	46.97 5.53 0.13	45.31 5.26 0.13	45.51 5.22 0.13	49.59 5.95 0.13	65.90 8.14 0.00	74.38 11.02 0.00	76.65 12.13 0.00	80.23 13.29 -0.14	82.28 13.60 0.00	84.74 14.12 -0.03	84.48 13.96 -0.03	82.02 13.61 0.00	80.85 13.25 -0.03	80.62 13.27 -0.66	81.32 13.61 0.00	79.25 13.26 -1.31	76.57 12.65 0.00	74.59 12.22 0.00	79.61 13.05 0.00	75.66 12.29 0.00	59.75 9.33 0.00	54.54 7.60 0.00
NYPA_KENT___GT 24152	51.96 5.37 0.13	46.62 4.60 0.13	45.93 4.49 0.13	44.34 4.30 0.13	44.54 4.24 0.13	48.53 4.90 0.14	64.75 6.99 0.00	72.86 9.50 0.00	74.91 10.39 0.00	78.29 11.36 -0.14	80.35 11.67 0.00	82.70 12.07 -0.03	82.44 11.91 -0.03	79.97 11.56 -0.01	78.97 11.35 -0.04	78.70 11.34 -0.67	79.30 11.58 0.00	77.25 11.25 -1.31	74.91 10.99 0.00	72.91 10.54 0.00	77.95 11.38 0.00	73.89 10.52 0.00	64.45 7.76 -6.27	53.13 6.19 0.00
NYPA_POUCH1___GT 24155	52.20 5.61 0.13	46.83 4.81 0.13	46.18 4.74 0.13	44.58 4.54 0.13	44.78 4.49 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.43 10.07 0.00	75.42 10.90 0.00	78.96 12.02 -0.14	80.97 12.29 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.36 12.00 -0.67	79.98 12.26 0.00	77.77 11.77 -1.31	75.42 11.50 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.27 10.90 0.00	67.66 8.07 -9.17	53.37 6.43 0.00
NYPA_VERNON___GT2 24162	51.73 5.14 0.13	46.41 4.38 0.13	45.69 4.24 0.13	44.14 4.10 0.13	44.34 4.04 0.13	48.31 4.68 0.14	64.40 6.64 0.00	72.42 9.06 0.00	74.39 9.87 0.00	77.69 10.75 -0.14	79.74 11.06 0.00	82.13 11.51 -0.03	81.87 11.35 -0.03	79.35 10.94 0.00	78.36 10.75 -0.03	78.10 10.74 -0.67	78.75 11.04 0.00	76.73 10.74 -1.31	74.33 10.42 0.00	72.35 9.98 0.00	77.35 10.78 0.00	73.32 9.95 0.00	64.10 7.41 -6.27	52.85 5.91 0.00
NYPA_VERNON___GT3 24163	51.73 5.14 0.13	46.41 4.38 0.13	45.69 4.24 0.13	44.14 4.10 0.13	44.34 4.04 0.13	48.31 4.68 0.14	64.40 6.64 0.00	72.42 9.06 0.00	74.39 9.87 0.00	77.69 10.75 -0.14	79.74 11.06 0.00	82.13 11.51 -0.03	81.87 11.35 -0.03	79.35 10.94 0.00	78.36 10.75 -0.03	78.10 10.74 -0.67	78.75 11.04 0.00	76.73 10.74 -1.31	74.33 10.42 0.00	72.35 9.98 0.00	77.35 10.78 0.00	73.32 9.95 0.00	64.10 7.41 -6.27	52.85 5.91 0.00
NYPA___HOLTSVILL 23794	64.97 5.00 -13.25	54.40 4.17 -8.07	45.63 4.16 0.11	48.86 4.02 -4.66	52.55 4.00 -8.12	67.56 4.55 -19.24	70.42 6.58 -6.07	76.55 7.98 -5.21	79.04 8.13 -6.39	79.99 8.68 -4.51	80.02 8.72 -2.62	79.98 8.90 -0.49	79.94 8.81 -0.63	79.32 8.34 -2.57	79.26 8.45 -3.23	78.43 8.40 -3.34	77.46 8.60 -1.14	78.16 8.15 -5.33	78.11 7.80 -6.40	75.94 7.36 -6.22	79.27 7.92 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.06 4.93 -21.20
NYPA___HELLGATE_GT1 24158	53.27 6.68 0.13	47.72 5.69 0.13	46.97 5.53 0.13	45.31 5.26 0.13	45.51 5.22 0.13	49.59 5.95 0.13	65.90 8.14 0.00	74.38 11.02 0.00	76.65 12.13 0.00	80.23 13.29 -0.14	82.28 13.60 0.00	84.74 14.12 -0.03	84.48 13.96 -0.03	82.02 13.61 0.00	80.85 13.25 -0.03	80.62 13.27 -0.66	81.32 13.61 0.00	79.25 13.26 -1.31	76.57 12.65 0.00	74.59 12.22 0.00	79.61 13.05 0.00	75.66 12.29 0.00	59.75 9.33 0.00	54.54 7.60 0.00

NYPA_____HELLGATE_GT2 24159	53.27 6.68 0.13	47.72 5.69 0.13	46.97 5.53 0.13	45.31 5.26 0.13	45.51 5.22 0.13	49.59 5.95 0.13	65.90 8.14 0.00	74.38 11.02 0.00	76.65 12.13 0.00	80.23 13.29 -0.14	82.28 13.60 0.00	84.74 14.12 -0.03	84.48 13.96 -0.03	82.02 13.61 0.00	80.85 13.25 -0.03	80.62 13.27 -0.66	81.32 13.61 0.00	79.25 13.26 -1.31	76.57 12.65 0.00	74.59 12.22 0.00	79.61 13.05 0.00	75.66 12.29 0.00	59.75 9.33 0.00	54.54 7.60 0.00
NYS_BARGE___HYD 23848	41.09 -5.42 0.21	37.81 -4.13 0.21	37.08 -4.28 0.21	35.79 -4.18 0.21	36.05 -4.16 0.21	38.96 -4.60 0.21	50.48 -7.28 0.00	55.37 -7.98 0.00	54.65 -9.87 0.00	56.13 -10.69 -0.02	57.62 -11.06 0.00	60.08 -10.52 0.00	59.15 -11.35 0.00	58.82 -9.58 0.00	57.72 -9.87 0.00	56.52 -10.27 -0.10	56.34 -11.38 0.00	56.03 -8.86 -0.21	54.13 -9.78 0.00	52.57 -9.79 0.00	56.18 -10.38 0.00	54.43 -8.93 0.00	44.62 -5.80 0.00	40.83 -6.10 0.00
O.H_GEN_BRUCE 24063	40.90 -5.61 0.21	37.73 -4.22 0.21	37.00 -4.37 0.21	35.71 -4.26 0.21	35.97 -4.24 0.21	38.74 -4.81 0.21	50.19 -7.57 0.00	54.80 -8.55 0.00	54.06 -10.45 0.00	55.60 -11.22 0.00	57.07 -11.61 0.00	59.52 -11.08 0.00	58.59 -11.91 0.00	58.28 -10.12 0.00	57.18 -10.41 0.00	55.99 -10.80 0.00	55.80 -11.92 0.00	55.57 -9.31 -0.20	53.75 -10.16 0.00	52.26 -10.10 0.00	55.78 -10.78 0.00	54.11 -9.25 0.00	44.23 -6.05 0.14	40.83 -6.24 -0.14
OAK ORCHARD___HYD 24046	43.10 -3.41 0.21	39.33 -2.61 0.21	38.66 -2.70 0.21	37.35 -2.61 0.21	37.63 -2.59 0.21	40.75 -2.80 0.21	53.48 -4.27 0.00	58.67 -4.69 0.00	58.90 -5.61 0.00	60.80 -6.01 -0.02	62.49 -6.18 0.00	64.81 -5.79 0.00	64.23 -6.27 0.00	63.20 -5.20 0.00	62.18 -5.41 0.00	61.04 -5.74 -0.09	61.35 -6.37 0.00	59.88 -4.98 -0.18	58.42 -5.50 0.00	56.81 -5.55 0.00	60.77 -5.79 0.00	58.23 -5.13 0.00	47.14 -3.28 0.00	43.32 -3.61 0.00
OCC_CHEM___DRP 24175	41.14 -5.37 0.21	37.98 -3.96 0.21	37.25 -4.12 0.21	35.95 -4.02 0.21	36.17 -4.04 0.21	39.00 -4.55 0.21	50.48 -7.28 0.00	55.18 -8.17 0.00	54.32 -10.19 0.00	56.00 -10.82 -0.02	57.48 -11.19 0.00	59.94 -10.66 0.00	58.94 -11.56 0.00	58.76 -9.64 0.00	57.65 -9.93 0.00	56.39 -10.40 -0.11	56.14 -11.58 0.00	55.97 -8.93 -0.21	54.07 -9.84 0.00	52.51 -9.85 0.00	56.11 -10.45 0.00	54.43 -8.93 0.00	44.67 -5.75 0.00	40.92 -6.01 0.00
OLIN_CORP_DRP 24177	40.95 -5.56 0.21	37.73 -4.22 0.21	37.00 -4.37 0.21	35.71 -4.26 0.21	35.97 -4.24 0.21	38.83 -4.73 0.21	50.25 -7.51 0.00	54.99 -8.36 0.00	54.19 -10.32 0.00	55.73 -11.09 -0.02	57.21 -11.47 0.00	59.66 -10.94 0.00	58.66 -11.84 0.00	58.41 -9.99 0.00	57.31 -10.27 0.00	56.12 -10.67 -0.11	55.93 -11.78 0.00	55.71 -9.18 -0.21	53.81 -10.10 0.00	52.26 -10.10 0.00	55.84 -10.72 0.00	54.18 -9.19 0.00	44.47 -5.95 0.00	40.74 -6.19 0.00
ONONDAGA_REF_OCCRA 23987	44.78 -1.73 0.21	40.43 -1.52 0.21	39.82 -1.54 0.21	38.47 -1.49 0.21	38.72 -1.50 0.21	41.98 -1.58 0.21	55.91 -1.85 0.00	61.77 -1.58 0.00	62.84 -1.68 0.00	65.07 -1.74 -0.01	66.89 -1.79 0.00	69.05 -1.55 0.00	68.74 -1.76 0.00	66.96 -1.44 0.00	66.03 -1.55 0.00	65.09 -1.67 -0.07	65.82 -1.90 0.00	63.14 -1.68 -0.14	62.19 -1.73 0.00	60.56 -1.81 0.00	64.90 -1.66 0.00	61.72 -1.65 0.00	49.11 -1.31 0.00	45.19 -1.74 0.00
ONONDAGA___COGEN 23986	44.92 -1.59 0.21	40.59 -1.35 0.21	39.99 -1.37 0.21	38.60 -1.37 0.21	38.88 -1.33 0.21	42.15 -1.40 0.21	56.08 -1.67 0.00	62.02 -1.33 0.00	63.03 -1.48 0.00	65.28 -1.54 -0.02	67.10 -1.58 0.00	69.26 -1.34 0.00	68.95 -1.55 0.00	67.17 -1.23 0.00	66.23 -1.35 0.00	65.30 -1.47 -0.08	66.02 -1.69 0.00	63.41 -1.42 -0.15	62.44 -1.47 0.00	60.81 -1.56 0.00	65.16 -1.40 0.00	61.97 -1.39 0.00	49.26 -1.16 0.00	45.34 -1.60 0.00
ONTARIO___LFGE 23819	42.82 -3.69 0.21	38.95 -2.99 0.21	38.33 -3.04 0.21	37.07 -2.89 0.21	37.30 -2.91 0.21	40.36 -3.20 0.21	53.71 -4.04 0.00	59.62 -3.74 0.00	60.97 -3.55 0.00	63.14 -3.67 -0.02	64.97 -3.71 0.00	67.14 -3.46 0.00	66.76 -3.74 0.00	65.19 -3.21 0.00	64.27 -3.31 0.00	63.26 -3.53 -0.10	63.79 -3.93 0.00	61.65 -3.23 -0.21	60.33 -3.58 0.00	58.69 -3.68 0.00	62.97 -3.59 0.00	59.82 -3.55 0.00	47.69 -2.72 0.00	43.60 -3.33 0.00
OSWEGATCHIE___HYD 24044	46.23 -0.28 0.21	41.70 -0.25 0.21	41.04 -0.33 0.21	39.73 -0.24 0.21	40.02 -0.20 0.21	43.08 -0.48 0.21	57.24 -0.52 0.00	62.28 -1.08 0.00	63.29 -1.23 0.00	65.13 -1.67 0.00	66.96 -1.72 0.00	68.90 -1.69 0.00	69.02 -1.48 0.00	67.31 -1.09 0.00	66.36 -1.22 0.00	65.42 -1.27 0.00	66.56 -1.15 0.00	62.61 -2.07 0.00	61.61 -2.30 0.00	60.18 -2.18 0.00	65.10 -1.46 0.00	61.59 -1.77 0.00	49.41 -1.01 0.00	46.32 -0.61 0.00
OSWEGO___5 23606	44.21 -2.29 0.22	39.96 -1.98 0.22	39.36 -2.00 0.22	37.99 -1.97 0.22	38.23 -1.98 0.22	41.45 -2.10 0.22	54.93 -2.83 0.00	60.50 -2.85 0.00	61.35 -3.16 0.00	63.47 -3.34 -0.01	65.24 -3.43 0.00	67.28 -3.32 0.00	67.04 -3.45 0.00	65.25 -3.15 0.00	64.41 -3.18 0.00	63.48 -3.27 -0.06	64.19 -3.52 0.00	61.77 -3.04 -0.12	60.84 -3.07 0.00	59.25 -3.12 0.00	63.43 -3.13 0.00	60.39 -2.98 0.00	48.15 -2.27 0.00	44.49 -2.44 0.00
OSWEGO___6 23613	44.21 -2.29 0.22	39.96 -1.98 0.22	39.36 -2.00 0.22	37.99 -1.97 0.22	38.23 -1.98 0.22	41.45 -2.10 0.22	54.93 -2.83 0.00	60.50 -2.85 0.00	61.35 -3.16 0.00	63.47 -3.34 -0.01	65.24 -3.43 0.00	67.28 -3.32 0.00	67.04 -3.45 0.00	65.25 -3.15 0.00	64.41 -3.18 0.00	63.48 -3.27 -0.06	64.19 -3.52 0.00	61.77 -3.04 -0.12	60.84 -3.07 0.00	59.25 -3.12 0.00	63.43 -3.13 0.00	60.39 -2.98 0.00	48.15 -2.27 0.00	44.49 -2.44 0.00
OUTOKUMPU-AB___DRP 24206	41.42 -5.09 0.21	38.11 -3.84 0.21	37.38 -3.99 0.21	36.07 -3.90 0.21	36.33 -3.88 0.21	39.27 -4.29 0.21	51.06 -6.70 0.00	56.13 -7.22 0.00	55.35 -9.16 0.00	57.33 -9.49 -0.02	58.92 -9.75 0.00	61.42 -9.18 0.00	60.49 -10.01 0.00	60.12 -8.28 0.00	59.07 -8.52 0.00	57.73 -9.07 -0.11	57.63 -10.09 0.00	57.20 -7.70 -0.22	55.22 -8.69 0.00	53.57 -8.79 0.00	57.31 -9.25 0.00	55.44 -7.92 0.00	45.38 -5.04 0.00	41.44 -5.49 0.00
OXBOW_____ 24026	41.33 -5.19 0.21	38.07 -3.88 0.21	37.33 -4.03 0.21	36.03 -3.94 0.21	36.29 -3.92 0.21	39.22 -4.33 0.21	50.83 -6.93 0.00	55.75 -7.60 0.00	54.97 -9.55 0.00	56.80 -10.02 -0.02	58.30 -10.37 0.00	60.86 -9.74 0.00	59.86 -10.65 0.00	59.58 -8.82 0.00	58.46 -9.12 0.00	57.19 -9.60 -0.11	57.02 -10.70 0.00	56.68 -8.21 -0.21	54.77 -9.14 0.00	53.13 -9.23 0.00	56.78 -9.78 0.00	55.06 -8.30 0.00	45.12 -5.29 0.00	41.25 -5.68 0.00
PEEKSKILL_____ 23653	49.39 2.80 0.14	44.38 2.36 0.14	43.81 2.37 0.14	42.33 2.29 0.14	42.55 2.26 0.14	46.26 2.63 0.14	61.74 3.99 0.00	69.12 5.77 0.00	70.65 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.89 7.27 -0.02	77.78 7.26 -0.02	75.31 6.91 0.00	74.50 6.89 -0.02	74.21 6.87 -0.65	74.76 7.04 0.00	72.70 6.73 -1.29	70.37 6.46 0.00	68.60 6.24 0.00	73.35 6.79 0.00	69.51 6.15 0.00	54.75 4.34 0.00	50.22 3.29 0.00
PGE MADISON___WINDPWR 24146	44.47 -2.06 0.19	40.15 -1.81 0.19	39.55 -1.83 0.19	38.25 -1.73 0.19	38.54 -1.70 0.19	41.95 -1.62 0.19	56.26 -1.50 0.00	62.41 -0.95 0.00	64.06 -0.45 0.00	66.51 -0.33 -0.05	68.40 -0.27 0.00	70.61 0.00 -0.01	70.29 -0.21 -0.01	68.40 0.00 0.00	67.45 -0.14 -0.01	66.51 -0.40 -0.22	67.17 -0.54 0.00	63.83 -1.29 -0.44	62.38 -1.53 0.00	60.68 -1.68 0.00	66.09 -0.47 0.00	62.22 -1.14 0.00	49.31 -1.11 0.00	45.05 -1.88 0.00

PIERCEFIELD___HYD 23852	45.68 -0.84 0.21	41.15 -0.80 0.21	40.54 -0.83 0.21	39.21 -0.76 0.21	39.49 -0.73 0.21	42.29 -1.27 0.21	56.03 -1.73 0.00	60.76 -2.60 0.00	61.48 -3.03 0.00	63.06 -3.74 0.00	64.83 -3.85 0.00	66.36 -4.24 0.00	66.62 -3.88 0.00	64.98 -3.42 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	60.93 -3.75 0.00	60.21 -3.71 0.00	58.87 -3.49 0.00	63.03 -3.53 0.00	59.94 -3.42 0.00	48.10 -2.32 0.00	45.62 -1.31 0.00
PINELAWN_CC_1 323563	64.78 4.81 -13.25	53.70 4.05 -7.50	45.50 4.03 0.11	48.40 3.90 -4.33	51.86 3.88 -7.55	66.04 4.38 -17.90	70.18 6.35 -6.07	76.80 8.24 -5.21	79.49 8.58 -6.39	80.52 9.22 -4.51	80.57 9.27 -2.62	80.83 9.74 -0.49	80.78 9.66 -0.63	80.21 9.23 -2.57	79.93 9.12 -3.23	79.10 9.07 -3.34	78.14 9.28 -1.14	78.87 8.86 -5.33	78.87 8.56 -6.40	76.75 8.17 -6.22	80.00 8.65 -4.79	79.94 7.98 -8.59	76.16 5.90 -19.85	73.06 4.93 -21.20
PJM_GEN_KEystone 24065	30.00 -7.20 9.53	29.40 -6.75 6.01	25.17 -6.74 9.67	24.89 -6.55 8.74	28.96 -6.55 4.92	37.00 -6.57 0.20	49.27 -7.57 0.92	58.32 -5.96 -0.92	57.87 -6.65 0.00	60.15 -6.68 -0.04	61.94 -6.73 0.00	64.04 -6.57 -0.01	63.66 -6.84 -0.01	62.04 -6.36 0.00	61.23 -6.35 -0.01	60.40 -6.47 -0.18	61.01 -6.70 0.00	59.02 -6.02 -0.36	57.52 -6.39 0.00	55.88 -6.49 0.00	59.90 -6.66 0.00	56.46 -6.91 0.00	44.43 -5.85 0.14	39.89 -7.18 -0.14
PLEASANTVLY___LBMP 24000	49.29 2.71 0.14	44.34 2.32 0.14	43.77 2.33 0.14	42.29 2.25 0.14	42.51 2.22 0.14	46.21 2.58 0.14	61.63 3.87 0.00	68.68 5.32 0.00	70.26 5.74 0.00	73.21 6.28 -0.14	75.13 6.46 0.00	77.40 6.78 -0.02	77.22 6.70 -0.02	74.76 6.36 0.00	73.96 6.35 -0.02	73.70 6.34 -0.68	74.22 6.50 0.00	72.24 6.21 -1.34	69.92 6.01 0.00	68.10 5.74 0.00	72.82 6.26 0.00	69.07 5.70 0.00	54.45 4.03 0.00	50.08 3.14 0.00
POLETTI___ 23519	50.28 3.69 0.14	45.18 3.16 0.14	44.52 3.08 0.14	43.01 2.97 0.14	43.24 2.95 0.14	47.09 3.46 0.14	62.90 5.14 0.00	70.39 7.03 0.00	71.87 7.35 0.00	75.01 8.08 -0.13	76.98 8.31 0.00	79.31 8.68 -0.03	79.12 8.60 -0.03	76.61 8.21 0.00	75.79 8.18 -0.03	75.56 8.20 -0.67	76.04 8.33 0.00	74.01 8.02 -1.31	71.65 7.73 0.00	69.79 7.42 0.00	74.68 8.12 0.00	70.97 7.60 0.00	55.96 5.55 0.00	51.34 4.41 0.00
PORT_JEFF_3 23555	64.97 5.00 -13.25	54.43 4.22 -8.05	45.67 4.20 0.11	48.89 4.06 -4.66	52.58 4.04 -8.11	67.57 4.60 -19.21	70.30 6.47 -6.07	76.30 7.73 -5.21	78.78 7.87 -6.39	79.65 8.35 -4.51	79.68 8.38 -2.62	79.49 8.40 -0.49	79.44 8.32 -0.63	78.91 7.93 -2.57	78.85 8.04 -3.23	78.03 8.00 -3.34	77.05 8.19 -1.14	77.71 7.70 -5.33	77.72 7.41 -6.40	75.51 6.92 -6.22	78.80 7.45 -4.79	79.18 7.22 -8.59	75.71 5.45 -19.85	72.78 4.65 -21.20
PORT_JEFF_4 23616	65.06 5.09 -13.25	54.47 4.26 -8.05	45.71 4.24 0.11	48.93 4.10 -4.66	52.62 4.08 -8.11	67.66 4.68 -19.21	70.47 6.64 -6.07	76.61 8.05 -5.21	79.10 8.19 -6.39	80.06 8.75 -4.51	80.09 8.79 -2.62	79.84 8.75 -0.49	79.79 8.67 -0.63	79.25 8.28 -2.57	79.19 8.38 -3.23	78.37 8.34 -3.34	77.46 8.60 -1.14	78.03 8.02 -5.33	78.04 7.73 -6.40	75.82 7.23 -6.22	79.13 7.79 -4.79	79.49 7.54 -8.59	75.96 5.70 -19.85	73.01 4.88 -21.20
PORT_JEFF_IC 23713	65.11 5.14 -13.25	54.50 4.30 -8.04	45.75 4.28 0.11	48.96 4.14 -4.65	52.65 4.12 -8.10	67.67 4.73 -19.18	70.53 6.70 -6.07	76.80 8.24 -5.21	79.30 8.39 -6.39	80.26 8.95 -4.51	80.29 9.00 -2.62	79.84 8.75 -0.49	79.79 8.67 -0.63	79.18 8.21 -2.57	79.32 8.52 -3.23	78.50 8.47 -3.34	77.53 8.67 -1.14	78.03 8.02 -5.33	78.04 7.73 -6.40	75.82 7.23 -6.22	79.13 7.79 -4.79	79.75 7.79 -8.59	76.11 5.85 -19.85	73.11 4.97 -21.20
PPL PILGRIM_ST_GT1 24216	65.11 5.14 -13.25	54.44 4.30 -7.98	45.75 4.28 0.11	48.93 4.14 -4.62	52.59 4.12 -8.04	67.50 4.68 -19.05	70.53 6.70 -6.07	76.80 8.24 -5.21	79.36 8.45 -6.39	78.92 7.61 -4.51	78.92 7.62 -2.62	78.93 7.84 -0.49	78.95 7.83 -0.63	78.36 7.39 -2.57	78.24 7.43 -3.23	77.43 7.40 -3.34	76.44 7.58 -1.14	77.19 7.18 -5.33	77.21 6.90 -6.40	75.07 6.49 -6.22	78.34 6.99 -4.79	78.54 6.59 -8.59	75.20 4.94 -19.85	73.25 5.12 -21.20
PPL PILGRIM_ST_GT2 24217	65.11 5.14 -13.25	54.44 4.30 -7.98	45.75 4.28 0.11	48.93 4.14 -4.62	52.59 4.12 -8.04	67.50 4.68 -19.05	70.53 6.70 -6.07	76.80 8.24 -5.21	79.36 8.45 -6.39	78.92 7.61 -4.51	78.92 7.62 -2.62	78.93 7.84 -0.49	78.95 7.83 -0.63	78.36 7.39 -2.57	78.24 7.43 -3.23	77.43 7.40 -3.34	76.44 7.58 -1.14	77.19 7.18 -5.33	77.21 6.90 -6.40	75.07 6.49 -6.22	78.34 6.99 -4.79	78.54 6.59 -8.59	75.20 4.94 -19.85	73.25 5.12 -21.20
PPL_SHRM_GT3 24213	65.34 5.37 -13.25	54.72 4.51 -8.05	45.96 4.49 0.11	49.17 4.34 -4.66	52.86 4.33 -8.11	67.97 4.99 -19.21	70.99 7.16 -6.07	77.18 8.62 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.43 9.31 -0.63	79.79 8.82 -2.57	79.66 8.85 -3.23	78.90 8.87 -3.34	77.93 9.07 -1.14	78.61 8.60 -5.33	78.55 8.24 -6.40	76.26 7.67 -6.22	79.60 8.25 -4.79	79.87 7.92 -8.59	76.36 6.10 -19.85	73.48 5.35 -21.20
PPL_SHRM_GT4 24214	65.34 5.37 -13.25	54.72 4.51 -8.05	45.96 4.49 0.11	49.17 4.34 -4.66	52.86 4.33 -8.11	67.97 4.99 -19.21	70.99 7.16 -6.07	77.18 8.62 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.43 9.31 -0.63	79.79 8.82 -2.57	79.66 8.85 -3.23	78.90 8.87 -3.34	77.93 9.07 -1.14	78.61 8.60 -5.33	78.55 8.24 -6.40	76.26 7.67 -6.22	79.60 8.25 -4.79	79.87 7.92 -8.59	76.36 6.10 -19.85	73.48 5.35 -21.20
PROJECT___ORANGE 1 24174	44.78 -1.73 0.22	40.47 -1.48 0.22	39.87 -1.50 0.22	38.47 -1.49 0.22	38.76 -1.46 0.22	42.02 -1.53 0.22	55.85 -1.91 0.00	61.71 -1.65 0.00	62.65 -1.87 0.00	64.87 -1.94 -0.01	66.75 -1.92 0.00	68.83 -1.76 0.00	68.60 -1.90 0.00	66.83 -1.57 0.00	65.89 -1.69 0.00	64.95 -1.80 -0.07	65.62 -2.10 0.00	63.07 -1.75 -0.13	62.06 -1.85 0.00	60.43 -1.93 0.00	64.76 -1.80 0.00	61.65 -1.71 0.00	49.11 -1.31 0.00	45.24 -1.69 0.00
PROJECT___ORANGE 2 24166	44.78 -1.73 0.22	40.47 -1.48 0.22	39.87 -1.50 0.22	38.47 -1.49 0.22	38.76 -1.46 0.22	42.02 -1.53 0.22	55.85 -1.91 0.00	61.71 -1.65 0.00	62.65 -1.87 0.00	64.87 -1.94 -0.01	66.75 -1.92 0.00	68.83 -1.76 0.00	68.60 -1.90 0.00	66.83 -1.57 0.00	65.89 -1.69 0.00	64.95 -1.80 -0.07	65.62 -2.10 0.00	63.07 -1.75 -0.13	62.06 -1.85 0.00	60.43 -1.93 0.00	64.76 -1.80 0.00	61.65 -1.71 0.00	49.11 -1.31 0.00	45.24 -1.69 0.00
PYRITES___HYD 24023	46.00 -0.51 0.20	41.45 -0.51 0.20	40.83 -0.54 0.20	39.49 -0.48 0.20	39.78 -0.44 0.20	42.73 -0.83 0.20	56.66 -1.10 0.00	61.39 -1.96 0.00	62.32 -2.19 0.00	63.92 -2.87 0.00	65.72 -2.95 0.00	67.28 -3.32 0.00	67.47 -3.03 0.00	65.87 -2.53 0.00	65.01 -2.57 0.00	64.09 -2.60 0.00	65.35 -2.37 0.00	61.45 -3.23 0.00	60.72 -3.20 0.00	59.37 -2.99 0.00	63.90 -2.66 0.00	60.58 -2.79 0.00	48.60 -1.82 0.00	46.04 -0.89 0.00
RANKINE___ 23646	40.86 -5.65 0.21	37.44 -4.51 0.21	36.75 -4.62 0.21	35.47 -4.50 0.21	35.73 -4.49 0.21	38.70 -4.86 0.21	50.65 -7.10 0.00	56.07 -7.29 0.00	55.42 -9.10 0.00	57.27 -9.55 -0.02	58.85 -9.82 0.00	61.28 -9.32 0.00	60.42 -10.08 0.00	59.92 -8.48 0.00	58.87 -8.72 0.00	57.60 -9.20 -0.12	57.56 -10.16 0.00	57.02 -7.89 -0.23	55.09 -8.82 0.00	53.45 -8.92 0.00	57.24 -9.32 0.00	55.19 -8.17 0.00	45.02 -5.39 0.00	41.02 -5.91 0.00

RAVENSWOOD_GT2_1 24244	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.51 7.16 0.00	72.19 7.68 0.00	75.35 8.42 -0.13	77.33 8.65 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	76.95 8.55 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.38 8.67 0.00	74.34 8.34 -1.31	71.96 8.05 0.00	70.04 7.67 0.00	74.95 8.39 0.00	71.03 7.67 0.00	56.01 5.60 0.00	51.30 4.36 0.00
RAVENSWOOD_GT2_2 24245	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.51 7.16 0.00	72.19 7.68 0.00	75.35 8.42 -0.13	77.33 8.65 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	76.95 8.55 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.38 8.67 0.00	74.34 8.34 -1.31	71.96 8.05 0.00	70.04 7.67 0.00	74.95 8.39 0.00	71.03 7.67 0.00	56.01 5.60 0.00	51.30 4.36 0.00
RAVENSWOOD_GT2_3 24246	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.18 3.55 0.14	62.96 5.20 0.00	70.58 7.22 0.00	72.19 7.68 0.00	75.41 8.48 -0.13	77.40 8.72 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	77.02 8.62 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.45 8.74 0.00	74.40 8.41 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.09 7.73 0.00	56.01 5.60 0.00	51.34 4.41 0.00
RAVENSWOOD_GT2_4 24247	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.18 3.55 0.14	62.96 5.20 0.00	70.58 7.22 0.00	72.19 7.68 0.00	75.41 8.48 -0.13	77.40 8.72 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	77.02 8.62 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.45 8.74 0.00	74.40 8.41 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.09 7.73 0.00	56.01 5.60 0.00	51.34 4.41 0.00
RAVENSWOOD_GT3_1 24248	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.51 7.16 0.00	72.19 7.68 0.00	75.35 8.42 -0.13	77.33 8.65 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	76.95 8.55 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.38 8.67 0.00	74.34 8.34 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.03 7.67 0.00	56.01 5.60 0.00	51.34 4.41 0.00
RAVENSWOOD_GT3_2 24249	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.51 7.16 0.00	72.19 7.68 0.00	75.35 8.42 -0.13	77.33 8.65 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	76.95 8.55 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.38 8.67 0.00	74.34 8.34 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.03 7.67 0.00	56.01 5.60 0.00	51.34 4.41 0.00
RAVENSWOOD_GT3_3 24250	50.37 3.78 0.14	45.27 3.25 0.14	44.60 3.16 0.14	43.13 3.09 0.14	43.36 3.07 0.14	47.22 3.59 0.14	63.01 5.26 0.00	70.64 7.29 0.00	72.32 7.81 0.00	75.55 8.62 -0.13	77.47 8.79 0.00	79.73 9.11 -0.03	79.55 9.02 -0.03	77.09 8.69 0.00	76.26 8.65 -0.03	76.03 8.67 -0.67	76.59 8.87 0.00	74.53 8.54 -1.31	72.09 8.18 0.00	70.22 7.86 0.00	75.08 8.52 0.00	71.16 7.79 0.00	56.11 5.70 0.00	51.39 4.46 0.00
RAVENSWOOD_GT3_4 24251	50.37 3.78 0.14	45.27 3.25 0.14	44.60 3.16 0.14	43.13 3.09 0.14	43.36 3.07 0.14	47.22 3.59 0.14	63.01 5.26 0.00	70.64 7.29 0.00	72.32 7.81 0.00	75.55 8.62 -0.13	77.47 8.79 0.00	79.73 9.11 -0.03	79.55 9.02 -0.03	77.09 8.69 0.00	76.26 8.65 -0.03	76.03 8.67 -0.67	76.59 8.87 0.00	74.53 8.54 -1.31	72.09 8.18 0.00	70.22 7.86 0.00	75.08 8.52 0.00	71.16 7.79 0.00	56.11 5.70 0.00	51.39 4.46 0.00
RAVENSWOOD_GT_1 23729	51.73 5.14 0.13	46.41 4.38 0.13	45.69 4.24 0.13	44.14 4.10 0.13	44.34 4.04 0.13	48.31 4.68 0.14	64.40 6.64 0.00	72.42 9.06 0.00	74.39 9.87 0.00	77.69 10.75 -0.14	79.74 11.06 0.00	82.13 11.51 -0.03	81.87 11.35 -0.03	79.35 10.94 0.00	78.36 10.75 -0.03	78.10 10.74 -0.67	78.75 11.04 0.00	76.73 10.74 -1.31	74.33 10.42 0.00	72.35 9.98 0.00	77.35 10.78 0.00	73.32 9.95 0.00	64.10 7.41 -6.27	52.85 5.91 0.00
RAVENSWOOD_GT_10 24258	50.46 3.88 0.14	45.35 3.33 0.14	44.68 3.24 0.14	43.17 3.13 0.14	43.40 3.11 0.14	47.26 3.63 0.14	63.07 5.31 0.00	70.70 7.35 0.00	72.39 7.87 0.00	75.61 8.68 -0.13	77.60 8.93 0.00	79.87 9.25 -0.03	79.69 9.16 -0.03	77.23 8.82 0.00	76.33 8.72 -0.03	76.09 8.74 -0.67	76.65 8.94 0.00	74.60 8.60 -1.31	72.16 8.24 0.00	70.29 7.92 0.00	75.15 8.59 0.00	71.28 7.92 0.00	55.82 5.75 0.34	51.48 4.55 0.00
RAVENSWOOD_GT_11 24259	50.46 3.88 0.14	45.35 3.33 0.14	44.68 3.24 0.14	43.17 3.13 0.14	43.40 3.11 0.14	47.26 3.63 0.14	63.07 5.31 0.00	70.70 7.35 0.00	72.39 7.87 0.00	75.61 8.68 -0.13	77.60 8.93 0.00	79.87 9.25 -0.03	79.69 9.16 -0.03	77.23 8.82 0.00	76.33 8.72 -0.03	76.09 8.74 -0.67	76.65 8.94 0.00	74.60 8.60 -1.31	72.16 8.24 0.00	70.29 7.92 0.00	75.15 8.59 0.00	71.28 7.92 0.00	55.82 5.75 0.34	51.48 4.55 0.00
RAVENSWOOD_GT_4 24252	49.43 2.85 0.14	44.42 2.40 0.14	43.81 2.37 0.14	42.37 2.33 0.14	42.63 2.34 0.14	46.34 2.71 0.14	61.97 4.22 0.00	69.25 5.89 0.00	70.64 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.90 7.27 -0.03	77.71 7.19 -0.03	75.24 6.84 0.00	74.50 6.89 -0.03	74.29 6.94 -0.67	74.76 7.04 0.00	72.65 6.66 -1.31	70.24 6.33 0.00	68.48 6.11 0.00	73.28 6.72 0.00	69.45 6.08 0.00	52.53 4.34 2.23	50.26 3.33 0.00
RAVENSWOOD_GT_5 24254	49.43 2.85 0.14	44.42 2.40 0.14	43.81 2.37 0.14	42.37 2.33 0.14	42.63 2.34 0.14	46.34 2.71 0.14	61.97 4.22 0.00	69.25 5.89 0.00	70.64 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.90 7.27 -0.03	77.71 7.19 -0.03	75.24 6.84 0.00	74.50 6.89 -0.03	74.29 6.94 -0.67	74.76 7.04 0.00	72.65 6.66 -1.31	70.24 6.33 0.00	68.48 6.11 0.00	73.28 6.72 0.00	69.45 6.08 0.00	52.53 4.34 2.23	50.26 3.33 0.00
RAVENSWOOD_GT_6 24253	49.43 2.85 0.14	44.42 2.40 0.14	43.81 2.37 0.14	42.37 2.33 0.14	42.63 2.34 0.14	46.34 2.71 0.14	61.97 4.22 0.00	69.25 5.89 0.00	70.64 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.90 7.27 -0.03	77.71 7.19 -0.03	75.24 6.84 0.00	74.50 6.89 -0.03	74.29 6.94 -0.67	74.76 7.04 0.00	72.65 6.66 -1.31	70.24 6.33 0.00	68.48 6.11 0.00	73.28 6.72 0.00	69.45 6.08 0.00	52.53 4.34 2.23	50.26 3.33 0.00
RAVENSWOOD_GT_7 24255	49.43 2.85 0.14	44.42 2.40 0.14	43.81 2.37 0.14	42.37 2.33 0.14	42.63 2.34 0.14	46.34 2.71 0.14	61.97 4.22 0.00	69.25 5.89 0.00	70.64 6.13 0.00	73.74 6.81 -0.13	75.68 7.00 0.00	77.90 7.27 -0.03	77.71 7.19 -0.03	75.24 6.84 0.00	74.50 6.89 -0.03	74.29 6.94 -0.67	74.76 7.04 0.00	72.65 6.66 -1.31	70.24 6.33 0.00	68.48 6.11 0.00	73.28 6.72 0.00	69.45 6.08 0.00	52.53 4.34 2.23	50.26 3.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.46 3.88 0.14	45.35 3.33 0.14	44.68 3.24 0.14	43.17 3.13 0.14	43.40 3.11 0.14	47.26 3.63 0.14	63.07 5.31 0.00	70.70 7.35 0.00	72.39 7.87 0.00	75.61 8.68 -0.13	77.60 8.93 0.00	79.87 9.25 -0.03	79.69 9.16 -0.03	77.23 8.82 0.00	76.33 8.72 -0.03	76.09 8.74 -0.67	76.65 8.94 0.00	74.60 8.60 -1.31	72.16 8.24 0.00	70.29 7.92 0.00	75.15 8.59 0.00	71.28 7.92 0.00	55.82 5.75 0.34	51.48 4.55 0.00

RAVENSWOOD_GT_9 24257	50.46 3.88 0.14	45.35 3.33 0.14	44.68 3.24 0.14	43.17 3.13 0.14	43.40 3.11 0.14	47.26 3.63 0.14	63.07 5.31 0.00	70.70 7.35 0.00	72.39 7.87 0.00	75.61 8.68 -0.13	77.60 8.93 0.00	79.87 9.25 -0.03	79.69 9.16 -0.03	77.23 8.82 0.00	76.33 8.72 -0.03	76.09 8.74 -0.67	76.65 8.94 0.00	74.60 8.60 -1.31	72.16 8.24 0.00	70.29 7.92 0.00	75.15 8.59 0.00	71.28 7.92 0.00	55.82 5.75 0.34	51.48 4.55 0.00
RAVENSWOOD___1 23533	51.73 5.14 0.13	46.41 4.38 0.13	45.69 4.24 0.13	44.14 4.10 0.13	44.34 4.04 0.13	48.31 4.68 0.14	64.40 6.64 0.00	72.42 9.06 0.00	74.39 9.87 0.00	77.69 10.75 -0.14	79.74 11.06 0.00	82.13 11.51 -0.03	81.87 11.35 -0.03	79.35 10.94 0.00	78.36 10.75 -0.03	78.10 10.74 -0.67	78.75 11.04 0.00	76.73 10.74 -1.31	74.33 10.42 0.00	72.35 9.98 0.00	77.35 10.78 0.00	73.32 9.95 0.00	64.10 7.41 -6.27	52.85 5.91 0.00
RAVENSWOOD___2 23534	51.68 5.09 0.13	46.37 4.34 0.13	45.64 4.20 0.13	44.10 4.06 0.13	44.30 4.00 0.13	48.27 4.64 0.14	64.28 6.53 0.00	72.29 8.93 0.00	74.26 9.74 0.00	77.42 10.49 -0.14	79.39 10.71 0.00	81.78 11.15 -0.03	81.52 11.00 -0.03	79.01 10.60 0.00	78.02 10.41 -0.03	77.76 10.40 -0.67	78.55 10.83 0.00	76.67 10.67 -1.31	74.33 10.42 0.00	72.35 9.98 0.00	77.35 10.78 0.00	73.32 9.95 0.00	64.10 7.41 -6.27	52.85 5.91 0.00
RAVENSWOOD___3 23535	50.37 3.78 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.51 7.16 0.00	72.19 7.68 0.00	75.41 8.48 -0.13	77.33 8.65 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	76.95 8.55 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.45 8.74 0.00	74.34 8.34 -1.31	71.96 8.05 0.00	70.10 7.73 0.00	74.95 8.39 0.00	71.03 7.67 0.00	56.01 5.60 0.00	51.34 4.41 0.00
RAVENSWOOD___4 23820	51.73 5.14 0.13	46.41 4.38 0.13	45.69 4.24 0.13	44.14 4.10 0.13	44.34 4.04 0.13	48.31 4.68 0.14	64.40 6.64 0.00	72.42 9.06 0.00	74.39 9.87 0.00	77.69 10.75 -0.14	79.74 11.06 0.00	82.13 11.51 -0.03	81.87 11.35 -0.03	79.35 10.94 0.00	78.36 10.75 -0.03	78.10 10.74 -0.67	78.75 11.04 0.00	76.73 10.74 -1.31	74.33 10.42 0.00	72.35 9.98 0.00	77.35 10.78 0.00	73.32 9.95 0.00	64.10 7.41 -6.27	52.85 5.91 0.00
RCPL_TRUST___DRP 24196	50.32 3.74 0.14	45.22 3.20 0.14	44.60 3.16 0.14	43.09 3.05 0.14	43.32 3.03 0.14	47.13 3.50 0.14	62.96 5.20 0.00	70.51 7.16 0.00	72.19 7.68 0.00	75.35 8.42 -0.13	77.33 8.65 0.00	79.66 9.04 -0.03	79.48 8.95 -0.03	76.95 8.55 0.00	76.13 8.52 -0.03	75.89 8.54 -0.67	76.38 8.67 0.00	74.34 8.34 -1.31	71.96 8.05 0.00	70.04 7.67 0.00	74.95 8.39 0.00	71.03 7.67 0.00	56.01 5.60 0.00	51.30 4.36 0.00
RENSSELAER___COGEN 23796	48.68 2.10 0.15	43.78 1.77 0.15	43.26 1.83 0.15	41.80 1.77 0.15	42.02 1.74 0.15	45.59 1.97 0.15	60.59 2.83 0.00	66.71 3.36 0.00	68.13 3.61 0.00	70.90 3.94 -0.17	72.73 4.05 0.00	74.86 4.24 -0.03	74.69 4.16 -0.03	72.30 3.90 0.00	71.53 3.92 -0.03	71.44 3.93 -0.82	71.78 4.06 0.00	70.19 3.88 -1.62	67.62 3.71 0.00	65.92 3.55 0.00	70.49 3.93 0.00	66.91 3.55 0.00	53.04 2.62 0.00	49.09 2.16 0.00
REVERE_CPPR_DRP 24186	46.69 0.19 0.22	42.20 0.25 0.22	41.57 0.21 0.22	40.16 0.20 0.22	40.45 0.24 0.22	43.95 0.39 0.22	58.57 0.81 0.00	64.24 0.89 0.00	65.74 1.23 0.00	68.00 1.20 0.00	69.91 1.24 0.00	72.01 1.41 0.00	71.84 1.34 0.00	69.91 1.50 0.00	68.93 1.35 0.00	67.97 1.27 -0.02	68.87 1.15 0.00	64.98 0.26 -0.03	64.04 0.13 0.00	62.43 0.06 0.00	67.76 1.20 0.00	64.06 0.70 0.00	50.97 0.55 0.00	47.07 0.14 0.00
ROCHESTER_9_IC 23652	43.52 -2.99 0.21	39.71 -2.23 0.21	39.04 -2.33 0.21	37.71 -2.25 0.21	37.99 -2.22 0.21	41.19 -2.36 0.21	54.18 -3.58 0.00	59.36 -3.99 0.00	59.68 -4.84 0.00	61.67 -5.14 -0.02	63.39 -5.29 0.00	65.80 -4.80 0.00	65.21 -5.29 0.00	64.09 -4.31 0.00	63.06 -4.53 0.00	61.91 -4.87 -0.09	62.23 -5.48 0.00	60.72 -4.14 -0.17	59.18 -4.73 0.00	57.56 -4.80 0.00	61.57 -4.99 0.00	58.93 -4.44 0.00	47.75 -2.67 0.00	43.79 -3.14 0.00
ROSETON___1 23587	49.16 2.57 0.14	44.21 2.19 0.14	43.64 2.20 0.14	42.17 2.13 0.14	42.39 2.10 0.14	46.04 2.41 0.14	61.40 3.64 0.00	68.49 5.13 0.00	70.00 5.48 0.00	73.01 6.08 -0.13	74.92 6.25 0.00	77.12 6.49 -0.02	76.94 6.42 -0.02	74.49 6.09 0.00	73.75 6.15 -0.02	73.48 6.14 -0.66	73.95 6.23 0.00	71.93 5.95 -1.29	69.66 5.75 0.00	67.85 5.49 0.00	72.62 6.06 0.00	68.81 5.45 0.00	54.30 3.88 0.00	49.94 3.00 0.00
ROSETON___2 23588	49.16 2.57 0.14	44.21 2.19 0.14	43.64 2.20 0.14	42.17 2.13 0.14	42.39 2.10 0.14	46.04 2.41 0.14	61.40 3.64 0.00	68.49 5.13 0.00	70.00 5.48 0.00	73.01 6.08 -0.13	74.92 6.25 0.00	77.12 6.49 -0.02	76.94 6.42 -0.02	74.49 6.09 0.00	73.75 6.15 -0.02	73.48 6.14 -0.66	73.95 6.23 0.00	71.93 5.95 -1.29	69.66 5.75 0.00	67.85 5.49 0.00	72.62 6.06 0.00	68.81 5.45 0.00	54.30 3.88 0.00	49.94 3.00 0.00
RUSSELL___1 23602	43.75 -2.76 0.21	39.79 -2.15 0.21	39.16 -2.20 0.21	37.87 -2.09 0.21	38.19 -2.02 0.21	41.45 -2.10 0.21	54.06 -3.70 0.00	59.43 -3.93 0.00	60.00 -4.52 0.00	62.07 -4.74 -0.02	63.80 -4.88 0.00	66.22 -4.38 0.00	65.71 -4.79 0.00	64.57 -3.83 0.00	63.53 -4.05 0.00	62.38 -4.40 -0.09	62.64 -5.08 0.00	61.04 -3.82 -0.17	59.44 -4.47 0.00	57.75 -4.62 0.00	61.90 -4.66 0.00	58.99 -4.37 0.00	48.40 -2.02 0.00	44.35 -2.58 0.00
RUSSELL___2 23532	43.75 -2.76 0.21	39.79 -2.15 0.21	39.16 -2.20 0.21	37.87 -2.09 0.21	38.19 -2.02 0.21	41.45 -2.10 0.21	54.06 -3.70 0.00	59.43 -3.93 0.00	60.00 -4.52 0.00	62.07 -4.74 -0.02	63.80 -4.88 0.00	66.22 -4.38 0.00	65.71 -4.79 0.00	64.57 -3.83 0.00	63.53 -4.05 0.00	62.38 -4.40 -0.09	62.64 -5.08 0.00	61.04 -3.82 -0.17	59.44 -4.47 0.00	57.75 -4.62 0.00	61.90 -4.66 0.00	58.99 -4.37 0.00	48.40 -2.02 0.00	44.35 -2.58 0.00
RUSSELL___3 23549	43.47 -3.04 0.21	39.63 -2.32 0.21	38.95 -2.41 0.21	37.63 -2.33 0.21	37.95 -2.26 0.21	41.15 -2.41 0.21	54.00 -3.75 0.00	58.79 -4.56 0.00	59.23 -5.29 0.00	61.20 -5.61 -0.02	62.91 -5.77 0.00	65.24 -5.37 0.00	64.72 -5.78 0.00	63.61 -4.79 0.00	62.58 -5.00 0.00	61.44 -5.34 -0.09	61.69 -6.03 0.00	60.27 -4.59 -0.17	58.74 -5.18 0.00	57.06 -5.30 0.00	61.10 -5.46 0.00	58.42 -4.94 0.00	47.80 -2.62 0.00	43.83 -3.10 0.00
RUSSELL___4 23556	43.66 -2.85 0.21	39.75 -2.19 0.21	39.12 -2.25 0.21	37.79 -2.17 0.21	38.11 -2.10 0.21	41.41 -2.14 0.21	53.71 -4.04 0.00	58.98 -4.37 0.00	59.55 -4.97 0.00	61.60 -5.21 -0.02	63.39 -5.29 0.00	65.73 -4.87 0.00	65.21 -5.29 0.00	64.16 -4.24 0.00	63.06 -4.53 0.00	61.91 -4.87 -0.09	62.16 -5.55 0.00	60.59 -4.27 -0.17	59.05 -4.86 0.00	57.38 -4.99 0.00	61.44 -5.13 0.00	58.61 -4.75 0.00	48.30 -2.12 0.00	44.26 -2.68 0.00
RUSSELL___STATION 23914	43.52 -2.99 0.21	39.67 -2.28 0.21	38.99 -2.37 0.21	37.71 -2.25 0.21	37.99 -2.22 0.21	41.19 -2.36 0.21	54.06 -3.70 0.00	59.11 -4.24 0.00	59.55 -4.97 0.00	61.54 -5.28 -0.02	63.25 -5.43 0.00	65.59 -5.01 0.00	65.07 -5.43 0.00	63.95 -4.45 0.00	62.92 -4.66 0.00	61.78 -5.00 -0.09	62.03 -5.69 0.00	60.59 -4.27 -0.17	59.05 -4.86 0.00	57.38 -4.99 0.00	61.37 -5.19 0.00	58.74 -4.63 0.00	47.85 -2.57 0.00	43.88 -3.05 0.00

S SALMON___HYD 24043	45.99 -0.51 0.22	41.56 -0.38 0.22	40.91 -0.46 0.22	39.52 -0.44 0.22	39.81 -0.40 0.22	43.20 -0.35 0.22	57.53 -0.23 0.00	63.42 0.06 0.00	64.65 0.13 0.00	66.87 0.07 -0.01	68.81 0.14 0.00	70.95 0.35 0.00	70.85 0.35 0.00	69.08 0.68 0.00	68.05 0.47 0.00	67.07 0.33 -0.05	67.85 0.14 0.00	64.40 -0.39 -0.10	63.40 -0.51 0.00	61.74 -0.62 0.00	66.76 0.20 0.00	63.24 -0.13 0.00	50.32 -0.10 0.00	46.46 -0.47 0.00
SELKIRK___II 23799	48.21 1.64 0.15	43.44 1.43 0.15	42.93 1.50 0.15	41.48 1.45 0.15	41.70 1.41 0.15	45.20 1.58 0.15	59.72 1.96 0.00	65.70 2.34 0.00	66.90 2.39 0.00	69.64 2.67 -0.17	71.42 2.75 0.00	73.52 2.89 -0.03	73.35 2.82 -0.03	71.00 2.60 0.00	70.24 2.64 -0.03	70.18 2.67 -0.82	70.49 2.78 0.00	68.95 2.65 -1.62	66.40 2.49 0.00	64.73 2.37 0.00	69.22 2.66 0.00	65.77 2.41 0.00	52.18 1.76 0.00	48.48 1.55 0.00
SELKIRK___I 23801	48.40 1.82 0.15	43.61 1.60 0.15	43.09 1.66 0.15	41.64 1.61 0.15	41.86 1.58 0.15	45.37 1.75 0.15	60.18 2.43 0.00	66.46 3.10 0.00	67.87 3.35 0.00	70.64 3.67 0.00	72.45 3.78 -0.03	74.58 3.95 -0.03	74.40 3.88 0.00	72.09 3.69 -0.03	71.33 3.72 -0.82	71.17 3.67 -0.82	71.51 3.79 0.00	69.92 3.62 -1.62	67.36 3.45 0.00	65.67 3.31 0.00	70.22 3.66 0.00	66.66 3.29 0.00	52.79 2.37 0.00	48.81 1.88 0.00
SENECA OSWGO___HYD 24041	45.62 -0.89 0.22	41.23 -0.72 0.22	40.57 -0.79 0.22	39.16 -0.80 0.22	39.44 -0.77 0.22	42.85 -0.70 0.22	57.12 -0.64 0.00	63.29 -0.06 0.00	64.39 -0.13 0.00	66.68 -0.13 -0.01	68.61 -0.07 0.00	70.81 0.21 0.00	70.57 0.07 0.00	68.74 0.34 0.00	67.78 0.20 0.00	66.75 0.00 -0.07	67.44 -0.27 0.00	64.68 -0.13 -0.13	63.66 -0.26 0.00	61.99 -0.37 0.00	66.49 -0.07 0.00	63.17 -0.19 0.00	50.17 -0.25 0.00	46.13 -0.80 0.00
SENECA___ENERGY 23797	43.33 -3.18 0.21	39.33 -2.61 0.21	38.70 -2.66 0.21	37.43 -2.53 0.21	37.67 -2.55 0.21	40.80 -2.76 0.21	54.29 -3.47 0.00	60.19 -3.17 0.00	61.35 -3.16 0.00	63.54 -3.27 -0.02	65.38 -3.30 0.00	67.56 -3.04 0.00	67.19 -3.31 0.00	65.60 -2.80 0.00	64.61 -2.97 0.00	63.65 -3.13 -0.10	64.19 -3.52 0.00	61.96 -2.91 -0.19	60.78 -3.13 0.00	59.18 -3.18 0.00	63.43 -3.13 0.00	60.32 -3.04 0.00	48.00 -2.42 0.00	43.97 -2.96 0.00
SHOEMAKER___GT 23640	48.74 2.15 0.13	43.84 1.81 0.13	43.27 1.83 0.13	41.81 1.77 0.13	42.03 1.74 0.13	45.65 2.01 0.13	60.88 3.12 0.00	67.79 4.43 0.00	69.29 4.77 0.00	72.20 5.28 -0.12	74.10 5.43 0.00	76.34 5.72 -0.02	76.16 5.64 -0.02	73.74 5.34 0.00	72.94 5.34 -0.02	72.63 5.34 -0.60	73.13 5.42 0.00	71.05 5.17 -1.19	68.90 4.99 0.00	67.10 4.74 0.00	71.82 5.26 0.00	68.12 4.75 0.00	53.75 3.33 0.00	49.42 2.49 0.00
SHOREHAM_IC_1 23715	65.34 5.37 -13.25	54.72 4.51 -8.05	45.96 4.49 0.11	49.17 4.34 -4.66	52.86 4.33 -8.11	67.97 4.99 -19.21	70.99 7.16 -6.07	77.18 8.62 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.43 9.31 -0.63	79.79 8.82 -2.57	79.66 8.85 -3.23	78.90 8.87 -3.34	77.93 9.07 -1.14	78.61 8.60 -5.33	78.55 8.24 -6.40	76.26 7.67 -6.22	79.60 8.25 -4.79	79.87 7.92 -8.59	76.36 6.10 -19.85	73.48 5.35 -21.20
SHOREHAM_IC_2 23716	65.34 5.37 -13.25	54.72 4.51 -8.05	45.96 4.49 0.11	49.17 4.34 -4.66	52.86 4.33 -8.11	67.97 4.99 -19.21	70.99 7.16 -6.07	77.18 8.62 -5.21	79.49 8.58 -6.39	80.46 9.15 -4.51	80.50 9.20 -2.62	80.41 9.32 -0.49	80.43 9.31 -0.63	79.79 8.82 -2.57	79.66 8.85 -3.23	78.90 8.87 -3.34	77.93 9.07 -1.14	78.61 8.60 -5.33	78.55 8.24 -6.40	76.26 7.67 -6.22	79.60 8.25 -4.79	79.87 7.92 -8.59	76.36 6.10 -19.85	73.48 5.35 -21.20
SISSONVILLE____ 23735	45.68 -0.84 0.21	41.15 -0.80 0.21	40.54 -0.83 0.21	39.21 -0.76 0.21	39.49 -0.73 0.21	42.29 -1.27 0.21	56.03 -1.73 0.00	60.76 -2.60 0.00	61.48 -3.03 0.00	63.06 -3.74 0.00	64.83 -3.85 0.00	66.36 -4.24 0.00	66.62 -3.88 0.00	64.98 -3.42 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	60.93 -3.75 0.00	60.21 -3.71 0.00	58.87 -3.49 0.00	63.03 -3.53 0.00	59.94 -3.42 0.00	48.10 -2.32 0.00	45.62 -1.31 0.00
SITHE_IND_GS1 24169	44.12 -2.38 0.22	39.91 -2.02 0.22	39.28 -2.08 0.22	37.95 -2.01 0.22	38.19 -2.02 0.22	41.32 -2.23 0.22	54.81 -2.95 0.00	60.31 -3.04 0.00	61.10 -3.42 0.00	63.20 -3.61 -0.01	64.97 -3.71 0.00	67.00 -3.60 0.00	66.69 -3.81 0.00	64.98 -3.42 0.00	64.14 -3.45 0.00	63.21 -3.53 -0.06	63.92 -3.79 0.00	61.49 -3.30 -0.11	60.59 -3.32 0.00	59.06 -3.31 0.00	63.17 -3.39 0.00	60.20 -3.17 0.00	48.00 -2.42 0.00	44.40 -2.53 0.00
SITHE_IND_GS2 24170	44.12 -2.38 0.22	39.91 -2.02 0.22	39.28 -2.08 0.22	37.95 -2.01 0.22	38.19 -2.02 0.22	41.32 -2.23 0.22	54.81 -2.95 0.00	60.31 -3.04 0.00	61.10 -3.42 0.00	63.20 -3.61 -0.01	64.97 -3.71 0.00	67.00 -3.60 0.00	66.69 -3.81 0.00	64.98 -3.42 0.00	64.14 -3.45 0.00	63.21 -3.53 -0.06	63.92 -3.79 0.00	61.49 -3.30 -0.11	60.59 -3.32 0.00	59.06 -3.31 0.00	63.17 -3.39 0.00	60.20 -3.17 0.00	48.00 -2.42 0.00	44.40 -2.53 0.00
SITHE_IND_GS3 24171	44.12 -2.38 0.22	39.91 -2.02 0.22	39.28 -2.08 0.22	37.95 -2.01 0.22	38.19 -2.02 0.22	41.32 -2.23 0.22	54.81 -2.95 0.00	60.31 -3.04 0.00	61.10 -3.42 0.00	63.20 -3.61 -0.01	64.97 -3.71 0.00	67.00 -3.60 0.00	66.69 -3.81 0.00	64.98 -3.42 0.00	64.14 -3.45 0.00	63.21 -3.53 -0.06	63.92 -3.79 0.00	61.49 -3.30 -0.11	60.59 -3.32 0.00	59.06 -3.31 0.00	63.17 -3.39 0.00	60.20 -3.17 0.00	48.00 -2.42 0.00	44.40 -2.53 0.00
SITHE_IND_GS4 24172	44.12 -2.38 0.22	39.91 -2.02 0.22	39.28 -2.08 0.22	37.95 -2.01 0.22	38.19 -2.02 0.22	41.32 -2.23 0.22	54.81 -2.95 0.00	60.31 -3.04 0.00	61.10 -3.42 0.00	63.20 -3.61 -0.01	64.97 -3.71 0.00	67.00 -3.60 0.00	66.69 -3.81 0.00	64.98 -3.42 0.00	64.14 -3.45 0.00	63.21 -3.53 -0.06	63.92 -3.79 0.00	61.49 -3.30 -0.11	60.59 -3.32 0.00	59.06 -3.31 0.00	63.17 -3.39 0.00	60.20 -3.17 0.00	48.00 -2.42 0.00	44.40 -2.53 0.00
SITHE___BATAVIA 24024	42.12 -4.39 0.21	38.66 -3.29 0.21	37.96 -3.41 0.21	36.67 -3.29 0.21	36.94 -3.27 0.21	39.97 -3.59 0.21	52.16 -5.60 0.00	57.27 -6.08 0.00	56.84 -7.68 0.00	58.53 -8.28 -0.02	60.16 -8.52 0.00	62.62 -7.98 0.00	61.83 -8.67 0.00	61.29 -7.11 0.00	60.15 -7.43 0.00	58.92 -7.87 -0.10	58.84 -8.87 0.00	58.15 -6.73 -0.20	56.37 -7.54 0.00	54.69 -7.67 0.00	58.51 -8.05 0.00	56.46 -6.91 0.00	46.03 -4.39 0.00	42.14 -4.79 0.00
SITHE___INDEPEND 23800	44.12 -2.38 0.22	39.91 -2.02 0.22	39.28 -2.08 0.22	37.95 -2.01 0.22	38.19 -2.02 0.22	41.32 -2.23 0.22	54.81 -2.95 0.00	60.31 -3.04 0.00	61.10 -3.42 0.00	63.20 -3.61 -0.01	64.97 -3.71 0.00	67.00 -3.60 0.00	66.69 -3.81 0.00	64.98 -3.42 0.00	64.14 -3.45 0.00	63.21 -3.53 -0.06	63.92 -3.79 0.00	61.49 -3.30 -0.11	60.59 -3.32 0.00	59.06 -3.31 0.00	63.17 -3.39 0.00	60.20 -3.17 0.00	48.00 -2.42 0.00	44.40 -2.53 0.00
SITHE___MASSENA 23902	45.91 -0.61 0.20	41.32 -0.63 0.20	40.71 -0.67 0.20	39.37 -0.60 0.20	39.66 -0.57 0.20	42.82 -0.74 0.20	56.66 -1.10 0.00	61.45 -1.90 0.00	62.52 -2.00 0.00	64.32 -2.47 0.00	66.13 -2.54 0.00	67.63 -2.97 0.00	67.82 -2.68 0.00	66.01 -2.39 0.00	65.21 -2.37 0.00	64.35 -2.33 0.00	65.55 -2.17 0.00	62.42 -2.26 0.00	61.74 -2.17 0.00	60.37 -2.00 0.00	64.16 -2.40 0.00	61.21 -2.15 0.00	48.96 -1.46 0.00	46.27 -0.66 0.00

SITHE___OGDNSBRG 24021	46.19 -0.33 0.20	41.57 -0.38 0.20	40.96 -0.42 0.20	39.65 -0.32 0.20	39.94 -0.28 0.20	43.08 -0.48 0.20	57.12 -0.64 0.00	61.77 -1.58 0.00	63.03 -1.48 0.00	64.73 -2.07 0.00	66.55 -2.13 0.00	68.06 -2.54 0.00	68.31 -2.19 0.00	66.55 -1.85 0.00	65.69 -1.89 0.00	64.75 -1.93 0.00	66.02 -1.69 0.00	62.29 -2.39 0.00	61.61 -2.30 0.00	60.24 -2.12 0.00	64.63 -1.93 0.00	61.40 -1.96 0.00	49.11 -1.31 0.00	46.46 -0.47 0.00
SITHE___STERLING 23777	46.27 -0.23 0.22	41.77 -0.17 0.22	41.20 -0.17 0.22	39.80 -0.16 0.22	40.09 -0.12 0.22	43.51 -0.04 0.22	57.93 0.17 0.00	63.67 0.32 0.00	64.97 0.45 0.00	67.27 0.47 0.00	69.16 0.48 0.00	71.23 0.64 0.00	71.06 0.56 0.00	69.08 0.68 0.00	68.19 0.61 0.00	67.25 0.53 -0.02	68.12 0.41 0.00	64.60 -0.13 -0.05	63.66 -0.26 0.00	62.05 -0.31 0.00	67.03 0.47 0.00	63.49 0.13 0.00	50.52 0.10 0.00	46.65 -0.28 0.00
SOUTH CAIRO___GT 23612	48.82 2.24 0.14	44.00 1.98 0.14	43.39 1.95 0.14	41.96 1.93 0.14	42.19 1.90 0.14	45.81 2.19 0.14	60.99 3.23 0.00	67.54 4.18 0.00	69.10 4.58 0.00	72.02 5.08 -0.15	73.96 5.29 0.00	76.20 5.58 -0.03	75.88 5.36 -0.03	73.39 4.99 0.00	72.61 5.00 -0.03	72.42 5.00 -0.73	72.86 5.15 0.00	70.85 4.72 -1.45	68.51 4.60 0.00	66.79 4.43 0.00	71.55 4.99 0.00	67.80 4.44 0.00	53.39 2.97 0.00	49.28 2.35 0.00
SOUTH HAMPTN___IC 23720	66.28 6.31 -13.25	55.57 5.35 -8.05	46.79 5.32 0.11	50.01 5.18 -4.66	53.71 5.17 -8.11	68.93 5.95 -19.21	72.44 8.61 -6.07	79.21 10.64 -5.21	81.68 10.77 -6.39	82.73 11.42 -4.51	82.83 11.54 -2.62	82.95 11.86 -0.49	82.90 11.77 -0.63	82.19 11.22 -2.57	82.09 11.29 -3.23	81.23 11.20 -3.34	80.30 11.44 -1.14	80.94 10.93 -5.33	80.85 10.55 -6.40	78.50 9.92 -6.22	82.06 10.72 -4.79	82.09 10.14 -8.59	77.88 7.61 -19.85	74.65 6.52 -21.20
SOUTHOLD___IC 23719	66.65 6.68 -13.25	55.86 5.65 -8.05	47.08 5.61 0.11	50.26 5.42 -4.66	54.00 5.46 -8.11	69.24 6.26 -19.21	72.84 9.01 -6.07	79.84 11.28 -5.21	82.39 11.48 -6.39	83.53 12.22 -4.51	83.59 12.29 -2.62	83.73 12.64 -0.49	83.74 12.62 -0.63	83.01 12.04 -2.57	82.84 12.03 -3.23	81.97 11.94 -3.34	81.05 12.19 -1.14	81.72 11.71 -5.33	81.56 11.25 -6.40	79.25 10.66 -6.22	82.86 11.52 -4.79	82.79 10.84 -8.59	78.33 8.07 -19.85	74.98 6.85 -21.20
ST LAWRENCE___ 23600	45.73 -0.79 0.20	41.20 -0.76 0.20	40.59 -0.79 0.20	39.21 -0.76 0.20	39.50 -0.73 0.20	42.69 -0.88 0.20	56.43 -1.33 0.00	61.33 -2.03 0.00	62.39 -2.13 0.00	64.39 -2.40 0.00	66.13 -2.54 0.00	67.70 -2.89 0.00	67.89 -2.61 0.00	65.80 -2.60 0.00	65.01 -2.57 0.00	64.15 -2.53 0.00	65.35 -2.37 0.00	62.29 -2.39 0.00	61.68 -2.24 0.00	60.31 -2.06 0.00	64.03 -2.53 0.00	61.08 -2.28 0.00	48.85 -1.56 0.00	46.09 -0.84 0.00
STATION 5_MISC_HYD 23604	42.77 -3.74 0.21	38.91 -3.04 0.21	38.29 -3.08 0.21	37.03 -2.93 0.21	37.38 -2.83 0.21	40.71 -2.84 0.21	53.60 -4.16 0.00	59.11 -4.24 0.00	59.87 -4.65 0.00	62.07 -4.74 -0.02	63.80 -4.88 0.00	66.22 -4.38 0.00	65.78 -4.72 0.00	64.64 -3.76 0.00	63.53 -4.05 0.00	62.38 -4.40 -0.09	62.57 -5.15 0.00	60.98 -3.88 -0.17	59.31 -4.60 0.00	57.56 -4.80 0.00	61.70 -4.86 0.00	58.74 -4.63 0.00	47.69 -2.72 0.00	43.60 -3.33 0.00
STURGEON_POOL_HYD 23609	49.06 2.48 0.14	44.13 2.11 0.14	43.56 2.12 0.14	42.13 2.09 0.14	42.35 2.06 0.14	45.99 2.36 0.14	61.51 3.75 0.00	68.68 5.32 0.00	70.32 5.81 0.00	73.35 6.41 -0.14	75.27 6.59 0.00	77.54 6.92 -0.02	77.29 6.77 -0.02	74.83 6.43 0.00	74.02 6.42 -0.02	73.77 6.40 -0.68	74.22 6.50 0.00	72.16 6.14 -1.33	69.86 5.94 0.00	68.04 5.68 0.00	72.88 6.32 0.00	69.00 5.64 0.00	54.25 3.83 0.00	49.79 2.86 0.00
SYRACUSE___POWER 24017	44.78 -1.73 0.21	40.43 -1.52 0.21	39.82 -1.54 0.21	38.47 -1.49 0.21	38.72 -1.50 0.21	41.98 -1.58 0.21	55.91 -1.85 0.00	61.77 -1.58 0.00	62.84 -1.68 0.00	65.07 -1.74 -0.01	66.89 -1.79 0.00	69.05 -1.55 0.00	68.74 -1.76 0.00	66.96 -1.44 0.00	66.03 -1.55 0.00	65.09 -1.67 -0.07	65.82 -1.90 0.00	63.14 -1.68 -0.14	62.19 -1.73 0.00	60.56 -1.81 0.00	64.90 -1.66 0.00	61.72 -1.65 0.00	49.11 -1.31 0.00	45.19 -1.74 0.00
Stony___Brook 24151	65.11 5.14 -13.25	54.50 4.30 -8.04	45.75 4.28 0.11	48.96 4.14 -4.65	52.65 4.12 -8.10	67.67 4.73 -19.18	70.53 6.70 -6.07	76.80 8.24 -5.21	79.30 8.39 -6.39	80.26 8.95 -4.51	80.29 9.00 -2.62	79.84 8.75 -0.49	79.79 8.67 -0.63	79.18 8.21 -2.57	79.32 8.52 -3.23	78.50 8.47 -3.34	77.53 8.67 -1.14	78.03 8.02 -5.33	78.04 7.73 -6.40	75.82 7.23 -6.22	79.13 7.79 -4.79	79.75 7.79 -8.59	76.11 5.85 -19.85	73.11 4.97 -21.20
UPPER HUDSON___HYD 24058	49.70 3.13 0.15	44.62 2.61 0.15	44.08 2.66 0.15	42.55 2.53 0.15	42.82 2.55 0.15	46.50 2.89 0.15	61.63 3.87 0.00	66.84 3.48 0.00	68.19 3.68 0.00	71.04 4.07 -0.17	72.11 3.43 0.00	74.23 3.60 -0.03	73.35 2.82 -0.03	70.79 2.39 0.00	70.11 2.50 -0.03	70.87 3.33 -0.85	71.17 3.45 0.00	70.25 3.88 -1.68	67.55 3.64 0.00	65.92 3.55 0.00	70.55 3.99 0.00	66.85 3.49 0.00	52.74 2.32 0.00	48.90 1.97 0.00
UPPER RAQUET___HYD 24056	45.68 -0.84 0.21	41.15 -0.80 0.21	40.54 -0.83 0.21	39.21 -0.76 0.21	39.49 -0.73 0.21	42.29 -1.27 0.21	56.03 -1.73 0.00	60.76 -2.60 0.00	61.48 -3.03 0.00	63.06 -3.74 0.00	64.83 -3.85 0.00	66.36 -4.24 0.00	66.62 -3.88 0.00	64.98 -3.42 0.00	64.13 -3.45 0.00	63.29 -3.40 0.00	64.47 -3.25 0.00	60.93 -3.75 0.00	60.21 -3.71 0.00	58.87 -3.49 0.00	63.03 -3.53 0.00	59.94 -3.42 0.00	48.10 -2.32 0.00	45.62 -1.31 0.00
VISCHER___FERRY HYD 24020	48.82 2.24 0.15	43.91 1.90 0.15	43.38 1.95 0.15	41.92 1.89 0.15	42.14 1.86 0.15	45.72 2.10 0.15	60.76 3.00 0.00	66.78 3.42 0.00	68.26 3.74 0.00	71.04 4.07 -0.17	72.80 4.12 0.00	74.93 4.31 -0.03	74.69 4.16 -0.03	72.16 3.76 0.00	71.46 3.85 -0.03	71.52 4.00 -0.83	71.85 4.13 0.00	70.33 4.01 -1.64	67.75 3.83 0.00	66.04 3.68 0.00	70.62 4.06 0.00	67.04 3.68 0.00	52.99 2.57 0.00	49.18 2.25 0.00
WADING RIVER_IC_1 23522	65.20 5.23 -13.25	54.60 4.38 -8.05	45.83 4.37 0.11	49.05 4.22 -4.66	52.74 4.20 -8.11	67.66 4.68 -19.21	70.53 6.70 -6.07	76.74 8.17 -5.21	79.23 8.32 -6.39	80.19 8.88 -4.51	80.16 8.86 -2.62	80.13 9.04 -0.49	80.08 8.95 -0.63	79.52 8.55 -2.57	79.39 8.58 -3.23	78.57 8.54 -3.34	77.66 8.80 -1.14	78.29 8.28 -5.33	78.30 7.99 -6.40	76.01 7.42 -6.22	79.33 7.99 -4.79	79.68 7.73 -8.59	76.21 5.95 -19.85	73.34 5.21 -21.20
WADING RIVER_IC_2 23547	65.20 5.23 -13.25	54.60 4.38 -8.05	45.83 4.37 0.11	49.05 4.22 -4.66	52.74 4.20 -8.11	67.66 4.68 -19.21	70.53 6.70 -6.07	76.74 8.17 -5.21	79.23 8.32 -6.39	80.19 8.88 -4.51	80.16 8.86 -2.62	80.13 9.04 -0.49	80.08 8.95 -0.63	79.52 8.55 -2.57	79.39 8.58 -3.23	78.57 8.54 -3.34	77.66 8.80 -1.14	78.29 8.28 -5.33	78.30 7.99 -6.40	76.01 7.42 -6.22	79.33 7.99 -4.79	79.68 7.73 -8.59	76.21 5.95 -19.85	73.34 5.21 -21.20
WADING RIVER_IC_3 23601	65.20 5.23 -13.25	54.60 4.38 -8.05	45.83 4.37 0.11	49.05 4.22 -4.66	52.74 4.20 -8.11	67.66 4.68 -19.21	70.53 6.70 -6.07	76.74 8.17 -5.21	79.23 8.32 -6.39	80.19 8.88 -4.51	80.16 8.86 -2.62	80.13 9.04 -0.49	80.08 8.95 -0.63	79.52 8.55 -2.57	79.39 8.58 -3.23	78.57 8.54 -3.34	77.66 8.80 -1.14	78.29 8.28 -5.33	78.30 7.99 -6.40	76.01 7.42 -6.22	79.33 7.99 -4.79	79.68 7.73 -8.59	76.21 5.95 -19.85	73.34 5.21 -21.20

WALDEN___HYDRO 24148	48.97 2.38 0.14	44.04 2.02 0.14	43.48 2.04 0.14	42.01 1.97 0.14	42.23 1.94 0.14	45.86 2.23 0.14	61.22 3.47 0.00	68.36 5.01 0.00	69.94 5.42 0.00	73.01 6.08 -0.13	74.92 6.25 0.00	77.12 6.49 -0.02	76.93 6.42 -0.02	74.49 6.09 0.00	73.68 6.08 -0.02	73.40 6.07 -0.64	73.88 6.16 0.00	71.84 5.89 -1.27	69.60 5.69 0.00	67.79 5.43 0.00	72.55 5.99 0.00	68.75 5.39 0.00	54.15 3.73 0.00	49.75 2.82 0.00
WARRENSBURG___ 23737	49.75 3.18 0.15	44.70 2.70 0.15	44.13 2.70 0.15	42.59 2.57 0.15	42.86 2.59 0.15	46.55 2.93 0.15	61.69 3.93 0.00	66.90 3.55 0.00	68.32 3.81 0.00	71.11 4.14 -0.17	72.18 3.50 0.00	74.30 3.67 -0.03	73.42 2.89 -0.03	70.93 2.53 0.00	70.25 2.64 -0.03	70.94 3.40 -0.85	71.24 3.52 0.00	70.38 4.01 -1.68	67.62 3.71 0.00	65.98 3.62 0.00	70.62 4.06 0.00	66.98 3.61 0.00	52.79 2.37 0.00	49.00 2.06 0.00
WATERSIDE___6 8 9 23538	51.73 5.14 0.13	46.41 4.38 0.13	45.69 4.24 0.13	44.14 4.10 0.13	44.34 4.04 0.13	48.31 4.68 0.14	64.40 6.64 0.00	72.42 9.06 0.00	74.39 9.87 0.00	77.69 10.75 -0.14	79.74 11.06 0.00	82.13 11.51 -0.03	81.87 11.35 -0.03	79.35 10.94 0.00	78.36 10.75 -0.03	78.10 10.74 -0.67	78.75 11.04 0.00	76.73 10.74 -1.31	74.33 10.42 0.00	72.35 9.98 0.00	77.35 10.78 0.00	73.32 9.95 0.00	64.10 7.41 -6.27	52.85 5.91 0.00
WEST BABYLON___IC 23714	65.01 5.05 -13.25	53.90 4.22 -7.52	45.67 4.20 0.11	48.58 4.06 -4.35	52.05 4.04 -7.58	66.32 4.60 -17.96	70.47 6.64 -6.07	77.06 8.49 -5.21	79.75 8.84 -6.39	80.72 9.42 -4.51	80.77 9.48 -2.62	80.97 9.88 -0.49	80.92 9.80 -0.63	80.27 9.30 -2.57	80.07 9.26 -3.23	79.23 9.20 -3.34	78.27 9.41 -1.14	79.00 8.99 -5.33	79.00 8.69 -6.40	76.88 8.29 -6.22	80.20 8.85 -4.79	80.13 8.17 -8.59	76.36 6.10 -19.85	73.25 5.12 -21.20
WEST CANADA___HYD 24049	46.74 0.23 0.22	42.15 0.21 0.22	41.57 0.21 0.22	40.16 0.20 0.22	40.41 0.20 0.22	43.77 0.22 0.22	58.10 0.35 0.00	63.74 0.38 0.00	64.90 0.39 0.00	67.26 0.47 0.00	69.16 0.48 0.00	71.09 0.49 0.00	70.92 0.42 0.00	68.88 0.48 0.00	68.05 0.47 0.00	67.13 0.47 0.02	68.19 0.47 0.00	64.96 0.32 0.05	64.17 0.26 0.00	62.61 0.25 0.00	67.03 0.47 0.00	63.74 0.38 0.00	50.72 0.30 0.00	47.12 0.19 0.00
WESTERN_NY_WIND 24143	42.07 -4.44 0.21	38.62 -3.33 0.21	37.91 -3.45 0.21	36.63 -3.33 0.21	36.90 -3.32 0.21	39.92 -3.63 0.21	52.04 -5.72 0.00	57.15 -6.21 0.00	56.71 -7.81 0.00	58.40 -8.42 -0.02	60.02 -8.65 0.00	62.48 -8.12 0.00	61.62 -8.88 0.00	61.15 -7.25 0.00	60.01 -7.57 0.00	58.79 -8.00 -0.10	58.71 -9.01 0.00	58.09 -6.79 -0.20	56.24 -7.67 0.00	54.57 -7.80 0.00	58.37 -8.19 0.00	56.33 -7.03 0.00	45.98 -4.44 0.00	42.05 -4.88 0.00
YORK___WARBASSE 23770	52.24 5.65 0.13	46.87 4.85 0.13	46.14 4.70 0.13	44.54 4.50 0.13	44.74 4.45 0.13	48.75 5.12 0.14	65.09 7.34 0.00	73.37 10.01 0.00	75.42 10.90 0.00	78.89 11.96 -0.14	81.04 12.36 0.00	83.41 12.78 -0.03	83.15 12.62 -0.03	80.65 12.24 -0.01	79.64 12.03 -0.04	79.30 11.94 -0.67	79.98 12.26 0.00	77.83 11.84 -1.31	75.48 11.57 0.00	73.47 11.10 0.00	78.55 11.98 0.00	74.39 11.03 0.00	64.86 8.17 -6.27	53.46 6.52 0.00