

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/28/2007

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	
59TH STREET_GT_1	42.59	36.27	30.05	29.69	29.59	32.13	36.14	42.02	47.24	53.90	62.26	67.72	68.94	70.78	69.26	69.21	70.52	70.00	77.84	81.64	79.86	74.75	71.96	42.40
24138	3.08	2.50	2.07	1.99	1.96	2.18	2.11	2.75	3.30	3.95	4.41	4.50	4.24	4.35	4.29	4.36	4.58	4.77	5.12	5.89	5.26	4.10	3.64	3.14
	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-6.01	-9.65	-13.05	-15.26	-15.06	-14.67	-13.36	-9.80	-9.47	-9.59	-11.99	-19.33	-23.87	-0.01
74TH STREET_GT_1	42.59	36.30	30.07	29.69	29.59	32.16	36.18	42.05	47.29	53.95	61.54	66.52	67.29	68.85	67.35	67.35	68.84	68.73	76.68	80.40	78.37	72.25	68.87	42.40
24260	3.08	2.53	2.10	1.99	1.96	2.21	2.14	2.79	3.34	4.00	4.46	4.55	4.29	4.40	4.34	4.41	4.63	4.77	5.19	5.89	5.32	4.10	3.64	3.14
	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-5.23	-8.40	-11.36	-13.28	-13.11	-12.77	-11.62	-8.53	-8.25	-8.35	-10.44	-16.83	-20.78	-0.01
74TH STREET_GT_2	42.59	36.30	30.07	29.69	29.59	32.16	36.18	42.05	47.29	53.95	61.54	66.52	67.29	68.85	67.35	67.35	68.84	68.73	76.68	80.40	78.37	72.25	68.87	42.40
24261	3.08	2.53	2.10	1.99	1.96	2.21	2.14	2.79	3.34	4.00	4.46	4.55	4.29	4.40	4.34	4.41	4.63	4.77	5.19	5.89	5.32	4.10	3.64	3.14
	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-5.23	-8.40	-11.36	-13.28	-13.11	-12.77	-11.62	-8.53	-8.25	-8.35	-10.44	-16.83	-20.78	-0.01
ADK HUDSON___FALLS	42.39	36.37	30.27	29.94	30.01	32.71	36.96	42.76	47.82	54.45	56.36	57.86	55.68	55.26	53.89	54.23	56.90	59.92	68.30	71.52	67.24	55.21	48.22	42.39
24011	2.88	2.60	2.29	2.24	2.38	2.72	2.93	3.49	3.87	4.50	4.51	4.29	4.03	4.09	3.99	4.06	4.31	4.49	5.06	5.36	4.63	3.90	3.78	3.14
	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.39	36.37	30.27	29.94	30.01	32.71	36.96	42.76	47.82	54.45	56.36	57.86	55.68	55.26	53.89	54.23	56.90	59.92	68.30	71.52	67.24	55.21	48.22	42.39
23798	2.88	2.60	2.29	2.24	2.38	2.72	2.93	3.49	3.87	4.50	4.51	4.29	4.03	4.09	3.99	4.06	4.31	4.49	5.06	5.36	4.63	3.90	3.78	3.14
	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	42.39	36.37	30.27	29.94	30.01	32.71	36.96	42.76	47.82	54.45	56.36	57.86	55.68	55.26	53.89	54.23	56.90	59.92	68.30	71.52	67.24	55.21	48.22	42.39
24028	2.88	2.60	2.29	2.24	2.38	2.72	2.93	3.49	3.87	4.50	4.51	4.29	4.03	4.09	3.99	4.06	4.31	4.49	5.06	5.36	4.63	3.90	3.78	3.14
	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	41.76	35.73	29.71	29.39	29.43	32.01	36.21	42.13	47.20	53.45	55.17	56.89	54.75	54.34	53.14	53.43	56.01	59.15	67.29	70.07	66.24	54.39	47.47	41.88
23527	2.25	1.96	1.73	1.69	1.80	2.03	2.18	2.87	3.25	3.50	3.32	3.32	3.10	3.17	3.24	3.26	3.42	3.71	4.05	3.90	3.63	3.08	3.02	2.63
	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	41.56	35.56	29.54	29.22	29.18	31.74	35.84	41.47	46.41	52.65	54.60	56.30	54.18	53.78	52.50	52.83	55.33	58.31	66.41	69.54	65.61	53.77	46.89	41.37
24190	2.05	1.79	1.57	1.52	1.55	1.77	1.80	2.20	2.46	2.70	2.75	2.73	2.53	2.61	2.59	2.66	2.73	2.88	3.16	3.37	3.01	2.46	2.44	2.12
	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	41.56	35.56	29.54	29.22	29.18	31.74	35.84	41.47	46.41	52.65	54.60	56.30	54.18	53.78	52.50	52.83	55.33	58.31	66.41	69.54	65.61	53.77	46.89	41.37
23571	2.05	1.79	1.57	1.52	1.55	1.77	1.80	2.20	2.46	2.70	2.75	2.73	2.53	2.61	2.59	2.66	2.73	2.88	3.16	3.37	3.01	2.46	2.44	2.12
	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	41.56	35.56	29.54	29.22	29.18	31.74	35.84	41.47	46.41	52.65	54.60	56.30	54.18	53.78	52.50	52.83	55.33	58.31	66.41	69.54	65.61	53.77	46.89	41.37
23572	2.05	1.79	1.57	1.52	1.55	1.77	1.80	2.20	2.46	2.70	2.75	2.73	2.53	2.61	2.59	2.66	2.73	2.88	3.16	3.37	3.01	2.46	2.44	2.12
	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	41.56	35.56	29.54	29.22	29.18	31.74	35.84	41.47	46.41	52.65	54.60	56.30	54.18	53.78	52.50	52.83	55.33	58.31	66.41	69.54	65.61	53.77	46.89	41.37
23573	2.05	1.79	1.57	1.52	1.55	1.77	1.80	2.20	2.46	2.70	2.75	2.73	2.53	2.61	2.59	2.66	2.73	2.88	3.16	3.37	3.01	2.46	2.44	2.12
	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	41.56	35.56	29.54	29.22	29.18	31.74	35.84	41.47	46.41	52.65	54.60	56.30	54.18	53.78	52.50	52.83	55.33	58.31	66.41	69.54	65.61	53.77	46.89	41.37
23574	2.05	1.79	1.57	1.52	1.55	1.77	1.80	2.20	2.46	2.70	2.75	2.73	2.53	2.61	2.59	2.66	2.73	2.88	3.16	3.37	3.01	2.46	2.44	2.12
	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	39.35 -0.16 0.00	33.60 -0.17 0.00	27.75 -0.22 0.00	27.59 -0.11 0.00	27.52 -0.11 0.00	29.62 -0.30 0.01	33.93 -0.10 0.00	39.15 -0.12 0.00	43.82 -0.13 0.00	49.85 -0.10 0.00	51.59 -0.26 0.00	53.30 -0.27 0.00	51.24 -0.41 0.00	50.81 -0.36 0.00	49.45 -0.45 0.00	49.72 -0.45 0.00	52.12 -0.47 0.00	54.88 -0.55 0.00	62.74 -0.51 0.00	65.43 -0.73 0.00	62.17 -0.44 0.00	50.95 -0.36 0.00	44.04 -0.40 0.00	39.09 -0.16 0.00
ALLEGHENY___COGEN 23514	37.69 -1.82 0.00	32.22 -1.55 0.00	26.83 -1.15 0.00	26.28 -1.41 0.00	26.14 -1.49 0.00	28.70 -1.23 0.00	32.81 -1.23 0.00	37.66 -1.61 0.00	42.45 -1.49 0.00	48.25 -1.70 0.00	50.08 -1.76 0.00	52.23 -1.34 0.00	50.72 -0.93 0.00	49.79 -1.38 0.00	48.45 -1.45 0.00	48.51 -1.66 0.00	50.75 -1.84 0.00	54.16 -1.27 0.00	62.30 -0.95 0.00	65.77 -0.40 0.00	61.54 -1.06 0.00	50.49 -0.82 0.00	42.89 -1.56 0.00	37.05 -2.20 0.00
AMERICAN_REF_FUEL 24010	35.20 -4.31 0.00	30.43 -3.34 0.00	25.40 -2.57 0.00	24.82 -2.88 0.00	24.70 -2.93 0.00	27.14 -2.78 0.00	31.01 -3.03 0.00	35.18 -4.08 0.00	39.33 -4.61 0.00	44.46 -5.49 0.00	46.04 -5.81 0.00	48.16 -5.41 0.00	47.21 -4.44 0.00	46.20 -4.96 0.00	45.06 -4.84 0.00	45.15 -5.02 0.00	47.07 -5.52 0.00	50.17 -5.27 0.00	57.55 -5.69 0.00	60.47 -5.69 0.00	56.72 -5.89 0.00	47.15 -4.16 0.00	40.09 -4.36 0.00	34.66 -4.59 0.00
ARTHUR_KILL_GT_1 23520	42.52 3.00 -0.01	36.17 2.40 -0.01	29.97 1.99 -0.01	29.59 1.88 -0.01	29.49 1.85 -0.01	32.01 2.06 -0.03	35.93 1.91 0.01	41.85 2.59 0.01	47.10 3.16 0.01	53.69 3.75 0.01	62.12 4.67 -5.61	67.34 4.77 -9.00	68.33 4.49 -12.18	70.02 4.61 -14.24	68.45 4.49 -14.06	68.48 4.62 -13.70	69.84 4.79 -12.47	69.51 4.93 -9.14	77.46 5.38 -8.84	81.22 6.09 -8.97	79.33 5.51 -11.21	73.62 4.26 -18.05	70.55 3.82 -22.29	42.48 3.22 -0.01
ARTHUR_KILL_2 23512	42.52 3.00 -0.01	36.17 2.40 -0.01	29.97 1.99 -0.01	29.59 1.88 -0.01	29.49 1.85 -0.01	32.01 2.06 -0.03	35.93 1.91 0.01	41.81 2.55 0.01	47.10 3.16 0.01	53.69 3.75 0.01	62.12 4.67 -5.61	67.34 4.77 -9.00	68.33 4.49 -12.18	70.02 4.61 -14.24	68.45 4.49 -14.06	68.48 4.62 -13.70	69.84 4.79 -12.47	69.51 4.93 -9.14	77.46 5.38 -8.84	81.22 6.09 -8.97	79.33 5.51 -11.21	73.62 4.26 -18.05	70.55 3.82 -22.29	42.48 3.22 -0.01
ARTHUR_KILL_3 23513	42.51 3.00 0.00	36.20 2.43 0.00	29.99 2.01 0.00	29.61 1.91 0.00	29.51 1.88 0.00	32.07 2.12 -0.03	36.08 2.04 0.00	41.94 2.67 0.00	47.16 3.21 0.00	53.80 3.85 0.00	61.71 4.25 -5.61	66.98 4.39 -9.01	67.97 4.13 -12.19	69.62 4.20 -14.25	68.11 4.14 -14.07	68.14 4.26 -13.70	69.48 4.42 -12.48	69.19 4.60 -9.15	76.96 4.87 -8.85	80.68 5.56 -8.96	78.82 5.01 -11.20	73.32 3.95 -18.06	70.30 3.56 -22.30	42.36 3.10 -0.01
ASHOKAN____ 23654	42.51 3.00 0.00	36.20 2.43 0.00	29.93 1.96 0.00	29.61 1.91 0.00	29.54 1.91 0.00	32.14 2.18 -0.03	36.28 2.25 0.00	42.17 2.91 0.00	47.16 3.21 0.00	53.80 3.85 0.00	56.12 4.15 -0.12	58.06 4.29 -0.20	56.00 4.08 -0.27	55.68 4.20 -0.31	54.30 4.09 -0.31	54.63 4.16 -0.30	57.39 4.52 -0.28	59.96 4.32 -0.20	68.69 5.25 -0.19	72.31 5.95 -0.20	68.17 5.32 -0.24	55.40 3.69 -0.39	48.18 3.24 -0.49	42.23 2.98 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.56 3.04 -0.01	36.38 2.60 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.69 3.75 0.01	59.30 4.36 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.74 4.30 -7.27	61.38 4.24 -7.24	61.54 4.31 -7.06	63.50 4.52 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.62 5.32 -5.69	64.64 4.05 -9.28	59.33 3.56 -11.33	42.43 3.18 0.00
ASTORIA_EAST_ENERGY_CC2 323582	42.56 3.04 -0.01	36.38 2.60 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT2_1 24094	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT2_2 24095	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT2_3 24096	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT2_4 24097	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT3_1 24098	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT3_2 24099	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT3_3 24100	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00

ASTORIA_GT3_4 24101	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT4_1 24102	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT4_2 24103	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT4_3 24104	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT4_4 24105	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT_1 23523	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT_10 24110	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.45 4.44 -11.36	68.95 4.50 -13.28	67.45 4.44 -13.11	67.45 4.52 -12.77	68.95 4.73 -11.62	68.89 4.93 -8.53	76.80 5.31 -8.25	80.60 6.09 -8.35	78.56 5.51 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01
ASTORIA_GT_11 24225	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.45 4.44 -11.36	68.95 4.50 -13.28	67.45 4.44 -13.11	67.45 4.52 -12.77	68.95 4.73 -11.62	68.89 4.93 -8.53	76.80 5.31 -8.25	80.60 6.09 -8.35	78.56 5.51 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01
ASTORIA_GT_12 24226	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.45 4.44 -11.36	68.95 4.50 -13.28	67.45 4.44 -13.11	67.45 4.52 -12.77	68.95 4.73 -11.62	68.89 4.93 -8.53	76.80 5.31 -8.25	80.60 6.09 -8.35	78.56 5.51 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01
ASTORIA_GT_13 24227	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.45 4.44 -11.36	68.95 4.50 -13.28	67.45 4.44 -13.11	67.45 4.52 -12.77	68.95 4.73 -11.62	68.89 4.93 -8.53	76.80 5.31 -8.25	80.60 6.09 -8.35	78.56 5.51 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01
ASTORIA_GT_5 24106	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT_7 24107	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA_GT_8 24108	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA___2 24149	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA___3 23516	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.18 0.00
ASTORIA___4 23517	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.45 4.44 -11.36	68.95 4.50 -13.28	67.45 4.44 -13.11	67.45 4.52 -12.77	68.95 4.73 -11.62	68.89 4.93 -8.53	76.80 5.31 -8.25	80.60 6.09 -8.35	78.56 5.51 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01

ASTORIA___5 23518	42.56 3.04 -0.01	36.38 2.60 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.74 2.10 -0.01	32.25 2.30 -0.03	36.14 2.11 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.74 3.80 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.43 3.00 0.18
ATHENS_STG_1 23668	41.36 1.86 0.00	35.32 1.55 0.00	29.32 1.34 0.00	28.97 1.27 0.00	28.90 1.27 0.00	31.41 1.47 -0.02	35.50 1.46 0.00	41.15 1.88 0.00	46.01 2.07 0.00	52.20 2.25 0.00	54.41 2.44 -0.13	56.24 2.46 -0.21	54.20 2.27 -0.28	53.85 2.35 -0.33	52.57 2.35 -0.32	52.89 2.41 -0.31	55.40 2.52 -0.29	58.19 2.55 -0.21	66.22 2.78 -0.19	69.47 3.11 -0.20	65.61 2.75 -0.25	53.91 2.21 -0.40	47.07 2.13 -0.49	41.10 1.84 0.00
ATHENS_STG_2 23670	41.36 1.86 0.00	35.32 1.55 0.00	29.32 1.34 0.00	28.97 1.27 0.00	28.90 1.27 0.00	31.41 1.47 -0.02	35.50 1.46 0.00	41.15 1.88 0.00	46.01 2.07 0.00	52.20 2.25 0.00	54.41 2.44 -0.13	56.24 2.46 -0.21	54.20 2.27 -0.28	53.85 2.35 -0.33	52.57 2.35 -0.32	52.89 2.41 -0.31	55.40 2.52 -0.29	58.19 2.55 -0.21	66.22 2.78 -0.19	69.47 3.11 -0.20	65.61 2.75 -0.25	53.91 2.21 -0.40	47.07 2.13 -0.49	41.10 1.84 0.00
ATHENS_STG_3 23677	41.36 1.86 0.00	35.32 1.55 0.00	29.32 1.34 0.00	28.97 1.27 0.00	28.90 1.27 0.00	31.41 1.47 -0.02	35.50 1.46 0.00	41.15 1.88 0.00	46.01 2.07 0.00	52.20 2.25 0.00	54.41 2.44 -0.13	56.24 2.46 -0.21	54.20 2.27 -0.28	53.85 2.35 -0.33	52.57 2.35 -0.32	52.89 2.41 -0.31	55.40 2.52 -0.29	58.19 2.55 -0.21	66.22 2.78 -0.19	69.47 3.11 -0.20	65.61 2.75 -0.25	53.91 2.21 -0.40	47.07 2.13 -0.49	41.10 1.84 0.00
BARRETT_IC_1 23704	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_10 23701	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_11 23702	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_12 23703	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_2 23705	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_3 23706	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_4 23707	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_5 23708	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_6 23709	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_7 23710	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_8 23711	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT_IC_9 23700	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01

BARRETT___1 23545	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BARRETT___2 23546	43.02 3.52 0.00	36.71 2.94 0.00	30.44 2.46 0.00	29.99 2.30 0.00	29.92 2.29 0.00	32.49 2.54 -0.03	36.25 2.21 0.00	42.02 2.75 0.00	47.51 3.56 0.00	54.65 4.70 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.29 5.27 -14.86	70.73 5.36 -12.77	72.78 5.60 -11.75	83.61 6.45 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.45 4.57 -15.58	65.32 4.18 -16.70	43.07 3.81 -0.01
BEAVER RIVER___HYD 24048	38.32 -1.19 0.00	32.72 -1.05 0.00	26.97 -1.01 0.00	26.81 -0.89 0.00	26.75 -0.88 0.00	28.93 -0.99 0.01	32.94 -1.09 0.00	38.40 -0.86 0.00	43.33 -0.62 0.00	49.75 -0.20 0.00	51.48 -0.36 0.00	53.14 -0.43 0.00	50.77 -0.88 0.00	50.20 -0.97 0.00	48.80 -1.10 0.00	49.11 -1.05 0.00	51.43 -1.16 0.00	54.10 -1.33 0.00	62.49 -0.76 0.00	66.29 0.13 0.00	61.98 -0.63 0.00	50.34 -0.97 0.00	43.42 -1.02 0.00	38.39 -0.86 0.00
BEEBEE_GT_13 23619	37.33 -2.17 0.00	32.35 -1.42 0.00	26.69 -1.29 0.00	26.39 -1.30 0.00	26.14 -1.49 0.00	28.63 -1.29 0.00	32.84 -1.19 0.00	37.03 -2.24 0.00	41.36 -2.59 0.00	47.06 -2.90 0.00	48.79 -3.06 0.00	50.84 -2.73 0.00	49.43 -2.22 0.00	48.71 -2.46 0.00	47.51 -2.40 0.00	47.56 -2.61 0.00	49.86 -2.73 0.00	52.88 -2.55 0.00	60.90 -2.34 0.00	64.18 -1.98 0.00	60.10 -2.50 0.00	49.46 -1.85 0.00	42.27 -2.18 0.00	37.45 -1.81 0.00
BETHLEHEM___GRP 23843	41.56 2.05 0.00	35.56 1.79 0.00	29.54 1.57 0.00	29.22 1.52 0.00	29.18 1.55 0.00	31.74 1.77 -0.06	35.84 1.80 0.00	41.47 2.20 0.00	46.41 2.46 0.00	52.65 2.70 0.00	54.60 2.75 0.00	56.30 2.73 0.00	54.18 2.53 0.00	53.78 2.61 0.00	52.50 2.59 0.00	52.83 2.66 0.00	55.33 2.73 0.00	58.31 2.88 0.00	66.41 3.16 0.00	69.54 3.37 0.00	65.61 3.01 0.00	53.77 2.46 0.00	46.89 2.44 0.00	41.37 2.12 0.00
BETHLEHEM___GS1 323560	41.56 2.05 0.00	35.56 1.79 0.00	29.54 1.57 0.00	29.22 1.52 0.00	29.18 1.55 0.00	31.74 1.77 -0.06	35.84 1.80 0.00	41.47 2.20 0.00	46.41 2.46 0.00	52.65 2.70 0.00	54.60 2.75 0.00	56.30 2.73 0.00	54.18 2.53 0.00	53.78 2.61 0.00	52.50 2.59 0.00	52.83 2.66 0.00	55.33 2.73 0.00	58.31 2.88 0.00	66.41 3.16 0.00	69.54 3.37 0.00	65.61 3.01 0.00	53.77 2.46 0.00	46.89 2.44 0.00	41.37 2.12 0.00
BETHLEHEM___GS2 323561	41.56 2.05 0.00	35.56 1.79 0.00	29.54 1.57 0.00	29.22 1.52 0.00	29.18 1.55 0.00	31.74 1.77 -0.06	35.84 1.80 0.00	41.47 2.20 0.00	46.41 2.46 0.00	52.65 2.70 0.00	54.60 2.75 0.00	56.30 2.73 0.00	54.18 2.53 0.00	53.78 2.61 0.00	52.50 2.59 0.00	52.83 2.66 0.00	55.33 2.73 0.00	58.31 2.88 0.00	66.41 3.16 0.00	69.54 3.37 0.00	65.61 3.01 0.00	53.77 2.46 0.00	46.89 2.44 0.00	41.37 2.12 0.00
BETHLEHEM___GS3 323562	41.56 2.05 0.00	35.56 1.79 0.00	29.54 1.57 0.00	29.22 1.52 0.00	29.18 1.55 0.00	31.74 1.77 -0.06	35.84 1.80 0.00	41.47 2.20 0.00	46.41 2.46 0.00	52.65 2.70 0.00	54.60 2.75 0.00	56.30 2.73 0.00	54.18 2.53 0.00	53.78 2.61 0.00	52.50 2.59 0.00	52.83 2.66 0.00	55.33 2.73 0.00	58.31 2.88 0.00	66.41 3.16 0.00	69.54 3.37 0.00	65.61 3.01 0.00	53.77 2.46 0.00	46.89 2.44 0.00	41.37 2.12 0.00
BETHLEHEM___STEEL 23779	35.24 -4.27 0.00	30.36 -3.41 0.00	25.37 -2.60 0.00	24.79 -2.91 0.00	24.70 -2.93 0.00	27.11 -2.81 0.00	30.97 -3.06 0.00	35.18 -4.08 0.00	39.38 -4.57 0.00	44.66 -5.30 0.00	46.30 -5.55 0.00	48.43 -5.14 0.00	47.36 -4.29 0.00	46.36 -4.81 0.00	45.26 -4.64 0.00	45.35 -4.82 0.00	47.23 -5.36 0.00	50.44 -4.99 0.00	57.81 -5.44 0.00	60.87 -5.29 0.00	57.10 -5.51 0.00	47.26 -4.05 0.00	40.18 -4.27 0.00	34.70 -4.55 0.00
BETHPAGE_CC_5 323564	42.87 3.36 0.00	36.61 2.84 0.00	30.35 2.38 0.00	29.91 2.22 0.00	29.81 2.18 0.00	32.40 2.45 -0.03	36.08 2.04 0.00	41.78 2.51 0.00	47.33 3.38 0.00	54.50 4.55 0.00	69.92 5.39 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.19 5.17 -14.86	70.68 5.31 -12.77	72.72 5.54 -11.75	83.67 6.51 -13.91	87.53 7.28 -14.09	77.13 6.14 -8.39	71.40 4.52 -15.58	65.18 4.04 -16.70	42.87 3.61 -0.01
BINGHAMTON___COGEN 23790	38.32 -1.19 0.00	32.79 -0.98 0.00	27.25 -0.73 0.00	26.89 -0.80 0.00	26.80 -0.83 0.00	29.18 -0.75 -0.01	33.12 -0.92 0.00	38.17 -1.10 0.00	42.76 -1.19 0.00	48.60 -1.35 0.00	50.55 -1.30 0.00	52.34 -1.23 0.00	50.51 -1.14 0.00	49.99 -1.18 0.00	48.75 -1.15 0.00	48.96 -1.20 0.00	51.28 -1.31 0.00	54.27 -1.16 0.00	62.04 -1.20 0.00	65.30 -0.86 0.00	61.48 -1.13 0.00	50.28 -1.03 0.00	43.33 -1.11 0.00	38.03 -1.22 0.00
BLACK RIVER___HYD 24047	37.57 -1.94 0.00	32.05 -1.72 0.00	26.38 -1.59 0.00	26.26 -1.44 0.00	26.19 -1.44 0.00	28.36 -1.56 0.00	32.30 -1.74 0.00	37.70 -1.57 0.00	42.67 -1.27 0.00	49.15 -0.80 0.00	50.91 -0.93 0.00	52.50 -1.07 0.00	50.10 -1.55 0.00	49.53 -1.64 0.00	48.15 -1.75 0.00	48.46 -1.71 0.00	50.86 -1.74 0.00	53.38 -2.05 0.00	61.79 -1.45 0.00	65.77 -0.40 0.00	61.36 -1.25 0.00	49.67 -1.64 0.00	42.76 -1.69 0.00	37.72 -1.53 0.00
BLUE_CIRC_CHEM_DRP 24182	41.13 1.62 0.00	35.39 1.62 0.00	29.37 1.40 0.00	29.05 1.36 0.00	28.98 1.35 0.00	31.53 1.56 -0.05	35.60 1.57 0.00	41.19 1.92 0.00	45.79 1.85 0.00	51.80 1.85 0.00	53.71 1.87 0.00	55.39 1.82 0.00	53.30 1.65 0.00	52.91 1.74 0.00	51.65 1.75 0.00	51.92 1.76 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.27 2.02 0.00	68.41 2.25 0.00	64.61 2.00 0.00	52.90 1.59 0.00	46.09 1.64 0.00	40.74 1.49 0.00
BOC_GAS_DRP 24189	41.09 1.58 0.00	35.15 1.38 0.00	29.18 1.20 0.00	28.83 1.14 0.00	28.79 1.16 0.00	31.32 1.35 -0.05	35.36 1.33 0.00	40.95 1.69 0.00	45.79 1.85 0.00	51.90 1.95 0.00	53.82 1.97 0.00	55.50 1.93 0.00	53.40 1.76 0.00	53.01 1.84 0.00	51.70 1.80 0.00	52.02 1.86 0.00	54.48 1.89 0.00	57.37 1.94 0.00	65.40 2.15 0.00	68.54 2.38 0.00	64.67 2.07 0.00	53.00 1.69 0.00	46.18 1.73 0.00	40.78 1.53 0.00
BORALEX_4TH_BRANCH 23824	41.76 2.25 0.00	35.73 1.96 0.00	29.71 1.73 0.00	29.39 1.69 0.00	29.43 1.80 0.00	32.01 2.03 -0.06	36.21 2.18 0.00	42.13 2.87 0.00	47.20 3.25 0.00	53.45 3.50 0.00	55.17 3.32 0.00	56.89 3.32 0.00	54.75 3.10 0.00	54.34 3.17 0.00	53.14 3.24 0.00	53.43 3.26 0.00	56.01 3.42 0.00	59.15 3.71 0.00	67.29 4.05 0.00	70.07 3.90 0.00	66.24 3.63 0.00	54.39 3.08 0.00	47.47 3.02 0.00	41.88 2.63 0.00
BOWLINE___1 23526	42.04 2.53 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.36 1.66 0.00	29.29 1.66 0.00	31.83 1.88 -0.03	35.84 1.80 0.00	41.62 2.36 0.00	46.72 2.77 0.00	53.20 3.25 0.00	54.05 3.68 1.48	54.94 3.75 2.38	51.94 3.51 3.22	51.03 3.63 3.77	49.78 3.59 3.72	50.21 3.66 3.62	53.08 3.79 3.30	57.00 3.99 2.42	65.30 4.36 2.31	68.92 5.09 2.34	64.19 4.51 2.92	49.99 3.39 4.71	41.65 3.02 5.81	41.88 2.63 0.00

BOWLINE___2 23595	42.04 2.53 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.36 1.66 0.00	29.29 1.66 0.00	31.86 1.91 -0.03	35.87 1.84 0.00	41.62 2.36 0.00	46.72 2.77 0.00	53.20 3.25 0.00	54.04 3.68 1.48	54.94 3.75 2.38	51.94 3.51 3.22	51.03 3.63 3.77	49.77 3.59 3.72	50.20 3.66 3.63	53.13 3.84 3.30	57.00 3.99 2.42	65.30 4.36 2.31	68.92 5.09 2.34	64.19 4.51 2.92	49.98 3.39 4.71	41.65 3.02 5.82	41.88 2.63 0.00
BROOKHAVEN___DRP 24191	42.91 3.40 0.00	36.81 3.04 0.00	30.61 2.63 0.00	30.16 2.46 0.00	30.09 2.46 0.00	32.67 2.72 -0.03	36.01 1.97 0.00	41.50 2.24 0.00	47.11 3.16 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.78 5.42 -12.77	73.06 5.88 -11.75	84.30 7.15 -13.91	88.19 7.94 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.18 4.04 -16.70	42.91 3.65 -0.01
BROOKLYN_NAVY_YARD 23515	42.59 3.08 0.00	36.23 2.47 0.00	29.96 1.99 0.00	29.61 1.91 0.00	29.51 1.88 0.00	32.01 2.06 -0.03	36.01 1.97 0.00	41.90 2.63 0.00	47.11 3.16 0.00	53.80 3.85 0.00	59.11 4.15 -3.11	62.59 4.29 -4.73	62.02 4.03 -6.34	62.60 4.14 -7.29	61.25 4.09 -7.25	61.40 4.16 -7.07	63.36 4.37 -6.40	64.73 4.49 -4.81	72.98 4.87 -4.86	76.64 5.56 -4.92	73.32 5.01 -5.71	64.46 3.85 -9.30	59.22 3.42 -11.35	42.24 2.98 -0.01
BROOKLYN___ARMY_DRP 323595	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
BROOME___LFGE 323600	38.32 -1.19 0.00	32.79 -0.98 0.00	27.25 -0.73 0.00	26.89 -0.80 0.00	26.80 -0.83 0.00	29.18 -0.75 -0.01	33.12 -0.92 0.00	38.17 -1.10 0.00	42.76 -1.19 0.00	48.60 -1.35 0.00	50.55 -1.30 0.00	52.34 -1.23 0.00	50.51 -1.14 0.00	49.99 -1.18 0.00	48.75 -1.15 0.00	48.96 -1.20 0.00	51.28 -1.31 0.00	54.27 -1.16 0.00	62.04 -1.20 0.00	65.30 -0.86 0.00	61.48 -1.13 0.00	50.28 -1.03 0.00	43.33 -1.11 0.00	38.03 -1.22 0.00
BURROWS___LYONSDAL 23803	39.07 -0.43 0.00	33.33 -0.44 0.00	27.53 -0.45 0.00	27.34 -0.36 0.00	27.27 -0.36 0.00	29.52 -0.39 0.01	33.59 -0.44 0.00	38.99 -0.27 0.00	43.95 0.00 0.00	50.20 0.25 0.00	52.05 0.21 0.00	53.73 0.16 0.00	51.60 -0.05 0.00	51.07 -0.10 0.00	49.70 -0.20 0.00	50.02 -0.15 0.00	52.43 -0.16 0.00	55.21 -0.22 0.00	63.50 0.25 0.00	66.96 0.79 0.00	62.92 0.31 0.00	51.26 -0.05 0.00	44.22 -0.22 0.00	39.02 -0.24 0.00
CALPINE_BETH_PAGE_GT4 24209	42.91 3.40 0.00	36.64 2.87 0.00	30.38 2.41 0.00	29.94 2.24 0.00	29.84 2.21 0.00	32.43 2.48 -0.03	36.14 2.11 0.00	41.86 2.59 0.00	47.38 3.43 0.00	54.55 4.60 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.24 5.22 -14.86	70.73 5.36 -12.77	72.83 5.65 -11.75	83.80 6.64 -13.91	87.66 7.41 -14.09	77.19 6.20 -8.39	71.50 4.62 -15.58	65.23 4.09 -16.70	42.91 3.65 -0.01
CALPINE_BETH_PAGE_GT_4 323586	42.91 3.40 0.00	36.64 2.87 0.00	30.38 2.41 0.00	29.94 2.24 0.00	29.84 2.21 0.00	32.43 2.48 -0.03	36.14 2.11 0.00	41.86 2.59 0.00	47.38 3.43 0.00	54.55 4.60 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.24 5.22 -14.86	70.73 5.36 -12.77	72.83 5.65 -11.75	83.80 6.64 -13.91	87.66 7.41 -14.09	77.19 6.20 -8.39	71.50 4.62 -15.58	65.23 4.09 -16.70	42.91 3.65 -0.01
CALPINE_BP_GT1 23823	42.91 3.40 0.00	36.64 2.87 0.00	30.38 2.41 0.00	29.94 2.24 0.00	29.84 2.21 0.00	32.43 2.48 -0.03	36.14 2.11 0.00	41.86 2.59 0.00	47.38 3.43 0.00	54.55 4.60 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.66 5.37 -14.12	70.19 5.19 -15.10	70.24 5.22 -14.86	70.73 5.36 -12.77	72.83 5.65 -11.75	83.80 6.64 -13.91	87.66 7.41 -14.09	77.19 6.20 -8.39	71.50 4.62 -15.58	65.23 4.09 -16.70	42.91 3.65 -0.01
CALSPAN___DRP 24200	35.24 -4.27 0.00	30.36 -3.41 0.00	25.37 -2.60 0.00	24.79 -2.91 0.00	24.70 -2.93 0.00	27.11 -2.81 0.00	30.97 -3.06 0.00	35.18 -4.08 0.00	39.38 -4.57 0.00	44.66 -5.30 0.00	46.30 -5.55 0.00	48.43 -5.14 0.00	47.36 -4.29 0.00	46.36 -4.81 0.00	45.26 -4.64 0.00	45.35 -4.82 0.00	47.23 -5.36 0.00	50.44 -4.99 0.00	57.81 -5.44 0.00	60.87 -5.29 0.00	57.10 -5.51 0.00	47.26 -4.05 0.00	40.18 -4.27 0.00	34.70 -4.55 0.00
CARR STREET_E_SYR 24060	38.56 -0.95 0.00	32.96 -0.81 0.00	27.30 -0.67 0.00	26.98 -0.72 0.00	26.91 -0.72 0.00	29.23 -0.69 0.00	33.25 -0.78 0.00	38.32 -0.94 0.00	42.98 -0.97 0.00	48.90 -1.05 0.00	50.76 -1.09 0.00	52.55 -1.02 0.00	50.77 -0.88 0.00	50.20 -0.97 0.00	48.95 -0.95 0.00	49.16 -1.00 0.00	51.59 -1.00 0.00	54.43 -1.00 0.00	62.30 -0.95 0.00	65.37 -0.79 0.00	61.61 -1.00 0.00	50.44 -0.87 0.00	43.51 -0.93 0.00	38.35 -0.90 0.00
CARTHAGE___PAPER 23857	37.89 -1.62 0.00	32.32 -1.45 0.00	26.61 -1.37 0.00	26.48 -1.22 0.00	26.41 -1.22 0.00	28.60 -1.32 0.00	32.57 -1.46 0.00	37.97 -1.30 0.00	42.94 -1.01 0.00	49.40 -0.55 0.00	51.17 -0.67 0.00	52.77 -0.80 0.00	50.36 -1.29 0.00	49.84 -1.33 0.00	48.45 -1.45 0.00	48.71 -1.45 0.00	51.07 -1.53 0.00	53.66 -1.77 0.00	62.11 -1.14 0.00	65.96 -0.20 0.00	61.61 -1.00 0.00	49.92 -1.39 0.00	43.02 -1.42 0.00	37.99 -1.26 0.00
CE_DUNWOOD___DRP 24194	42.31 2.81 0.00	36.07 2.30 0.00	29.88 1.90 0.00	29.50 1.80 0.00	29.43 1.80 0.00	31.98 2.03 -0.03	36.01 1.97 0.00	41.82 2.55 0.00	46.94 2.99 0.00	53.55 3.60 0.00	53.49 4.04 2.40	53.84 4.13 3.86	50.30 3.87 5.22	49.06 3.99 6.10	47.82 3.94 6.02	48.32 4.01 5.86	51.41 4.15 5.34	56.00 4.32 3.76	64.53 4.68 3.39	68.08 5.36 3.44	63.13 4.82 4.30	48.08 3.69 6.93	39.18 3.29 8.55	42.11 2.87 0.00
CE_MILLWOOD___DRP 24193	42.15 2.65 0.00	35.93 2.16 0.00	29.77 1.79 0.00	29.41 1.72 0.00	29.34 1.71 0.00	31.89 1.94 -0.03	35.91 1.87 0.00	41.70 2.43 0.00	46.80 2.86 0.00	53.30 3.35 0.00	53.84 3.78 1.79	54.61 3.91 2.87	51.43 3.67 3.89	50.41 3.79 4.55	49.11 3.69 4.49	49.56 3.76 4.37	52.61 4.00 3.98	56.62 4.10 2.92	65.01 4.55 2.79	68.57 5.23 2.82	63.77 4.70 3.53	49.16 3.54 5.69	40.57 3.16 7.03	41.99 2.75 0.00
CE_NYC2_DRP 24202	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.50 4.49 -11.36	69.00 4.55 -13.28	67.50 4.49 -13.11	67.50 4.57 -12.77	69.00 4.79 -11.62	68.89 4.93 -8.53	76.87 5.38 -8.25	80.60 6.09 -8.35	78.62 5.57 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01
CE_NYC_DRP 24195	42.63 3.12 0.00	36.30 2.53 0.00	30.07 2.10 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.05 2.79 0.00	47.29 3.34 0.00	53.95 4.00 0.00	61.94 4.41 -5.69	67.25 4.55 -9.13	68.28 4.29 -12.35	70.01 4.40 -14.44	68.49 4.34 -14.25	68.46 4.41 -13.88	69.86 4.63 -12.64	69.53 4.82 -9.27	77.39 5.19 -8.96	81.13 5.89 -9.08	79.28 5.32 -11.35	73.71 4.10 -18.29	70.67 3.64 -22.58	42.44 3.18 -0.01

CHAFEE___LFGE 323603	35.48 -4.03 0.00	30.46 -3.31 0.00	25.46 -2.52 0.00	24.90 -2.80 0.00	24.81 -2.82 0.00	27.23 -2.69 0.00	31.07 -2.96 0.00	35.46 -3.81 0.00	39.73 -4.22 0.00	45.21 -4.75 0.00	46.92 -4.93 0.00	49.12 -4.45 0.00	47.98 -3.67 0.00	47.02 -4.14 0.00	45.91 -3.99 0.00	46.00 -4.16 0.00	47.91 -4.68 0.00	51.11 -4.32 0.00	58.75 -4.49 0.00	61.86 -4.30 0.00	58.04 -4.57 0.00	47.87 -3.44 0.00	40.62 -3.82 0.00	34.97 -4.28 0.00
CHAT_HIGH_FALL_HYD 323578	39.11 -0.40 0.00	33.40 -0.37 0.00	27.58 -0.39 0.00	27.39 -0.30 0.00	27.33 -0.30 0.00	29.41 -0.51 0.01	33.73 -0.31 0.00	38.91 -0.35 0.00	43.60 -0.35 0.00	49.60 -0.35 0.00	51.38 -0.47 0.00	53.09 -0.48 0.00	51.08 -0.57 0.00	50.61 -0.56 0.00	49.30 -0.60 0.00	49.57 -0.60 0.00	51.96 -0.63 0.00	54.77 -0.67 0.00	62.55 -0.70 0.00	65.04 -1.12 0.00	61.73 -0.88 0.00	50.54 -0.77 0.00	43.73 -0.71 0.00	38.74 -0.51 0.00
CH_MIDHUDSON___DRP 24192	42.15 2.65 0.00	35.93 2.16 0.00	29.79 1.82 0.00	29.44 1.74 0.00	29.34 1.71 0.00	31.93 1.97 -0.03	35.97 1.94 0.00	41.78 2.51 0.00	46.80 2.86 0.00	53.30 3.35 0.00	55.74 3.73 -0.15	57.68 3.86 -0.25	55.65 3.67 -0.34	55.30 3.74 -0.39	53.98 3.69 -0.39	54.31 3.76 -0.38	56.88 3.94 -0.34	59.73 4.05 -0.25	67.97 4.49 -0.24	71.56 5.16 -0.24	67.48 4.57 -0.30	55.29 3.49 -0.49	48.16 3.11 -0.60	41.96 2.71 0.00
CH_MISC_IPPS 23765	42.12 2.61 0.00	35.86 2.09 0.00	29.71 1.73 0.00	29.36 1.66 0.00	29.26 1.63 0.00	31.83 1.88 -0.03	35.87 1.84 0.00	41.66 2.40 0.00	46.72 2.77 0.00	53.25 3.30 0.00	55.72 3.73 -0.14	57.60 3.80 -0.22	55.56 3.62 -0.30	55.25 3.74 -0.35	53.94 3.69 -0.34	54.22 3.71 -0.34	56.89 4.00 -0.31	59.65 3.99 -0.22	67.95 4.49 -0.22	71.54 5.16 -0.22	67.51 4.63 -0.27	55.19 3.44 -0.44	48.01 3.02 -0.55	41.88 2.63 0.00
CH_RES_BVR_FALLS 23983	39.39 -0.12 0.00	33.67 -0.10 0.00	27.86 -0.11 0.00	27.61 -0.08 0.00	27.55 -0.08 0.00	29.78 -0.12 0.02	33.97 -0.07 0.00	39.15 -0.12 0.00	43.82 -0.13 0.00	49.80 -0.15 0.00	51.69 -0.16 0.00	53.41 -0.16 0.00	51.49 -0.15 0.00	50.96 -0.20 0.00	49.70 -0.20 0.00	49.97 -0.20 0.00	52.38 -0.21 0.00	55.21 -0.22 0.00	62.99 -0.25 0.00	65.83 -0.33 0.00	62.42 -0.19 0.00	51.16 -0.15 0.00	44.27 -0.18 0.00	39.13 -0.12 0.00
CH_RES_NIAGARA 23895	35.20 -4.31 0.00	30.46 -3.31 0.00	25.43 -2.55 0.00	24.82 -2.88 0.00	24.73 -2.90 0.00	27.17 -2.75 0.00	31.04 -2.99 0.00	35.18 -4.08 0.00	39.33 -4.61 0.00	44.46 -5.49 0.00	46.04 -5.81 0.00	48.21 -5.36 0.00	47.26 -4.39 0.00	46.20 -4.96 0.00	45.06 -4.84 0.00	45.20 -4.97 0.00	47.07 -5.52 0.00	50.22 -5.21 0.00	57.55 -5.69 0.00	60.47 -5.69 0.00	56.72 -5.89 0.00	47.21 -4.10 0.00	40.13 -4.31 0.00	34.66 -4.59 0.00
CH_RES_SYRACUSE 23985	38.68 -0.83 0.00	33.06 -0.71 0.00	27.39 -0.59 0.00	27.06 -0.64 0.00	26.97 -0.66 0.00	29.29 -0.63 0.00	33.35 -0.68 0.00	38.44 -0.82 0.00	43.11 -0.84 0.00	49.05 -0.90 0.00	50.91 -0.93 0.00	52.71 -0.86 0.00	50.93 -0.72 0.00	50.35 -0.82 0.00	49.10 -0.80 0.00	49.31 -0.85 0.00	51.75 -0.84 0.00	54.66 -0.78 0.00	62.61 -0.63 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.69 -0.62 0.00	43.73 -0.71 0.00	38.47 -0.79 0.00
COLONIE_LFGE___ 323577	41.88 2.37 0.00	35.86 2.09 0.00	29.77 1.79 0.00	29.47 1.77 0.00	29.45 1.82 0.00	32.04 2.06 -0.06	36.21 2.18 0.00	41.98 2.71 0.00	47.02 3.08 0.00	53.40 3.45 0.00	55.27 3.42 0.00	56.95 3.38 0.00	54.75 3.10 0.00	54.34 3.17 0.00	53.04 3.14 0.00	53.38 3.21 0.00	55.96 3.37 0.00	58.98 3.55 0.00	67.23 3.98 0.00	70.26 4.10 0.00	66.24 3.63 0.00	54.34 3.03 0.00	47.47 3.02 0.00	41.80 2.55 0.00
CORNELL_____ 23752	38.28 -1.22 0.00	32.62 -1.15 0.00	27.00 -0.98 0.00	26.64 -1.05 0.00	26.55 -1.08 0.00	28.91 -1.02 0.00	32.91 -1.12 0.00	38.09 -1.18 0.00	42.98 -0.97 0.00	49.00 -0.95 0.00	50.86 -0.99 0.00	52.66 -0.91 0.00	50.98 -0.67 0.00	50.30 -0.87 0.00	49.00 -0.90 0.00	49.16 -1.00 0.00	51.70 -0.89 0.00	54.71 -0.72 0.00	63.06 -0.19 0.00	66.36 0.20 0.00	62.29 -0.31 0.00	50.80 -0.51 0.00	43.56 -0.89 0.00	38.19 -1.06 0.00
COXSACKIE___GT 23611	42.27 2.77 0.00	36.03 2.26 0.00	29.88 1.90 0.00	29.52 1.83 0.00	29.48 1.85 0.00	32.08 2.12 -0.04	36.21 2.18 0.00	42.05 2.79 0.00	47.02 3.08 0.00	53.55 3.60 0.00	55.70 3.73 -0.12	57.52 3.75 -0.20	55.43 3.51 -0.27	55.11 3.63 -0.31	53.75 3.54 -0.31	54.03 3.56 -0.30	56.70 3.84 -0.27	59.40 3.77 -0.20	67.93 4.49 -0.19	71.38 5.03 -0.19	67.29 4.45 -0.24	54.93 3.23 -0.39	47.86 2.93 -0.48	41.92 2.67 0.00
CRESCENT___HYD 24018	41.88 2.37 0.00	35.86 2.09 0.00	29.77 1.79 0.00	29.47 1.77 0.00	29.45 1.82 0.00	32.04 2.06 -0.06	36.21 2.18 0.00	41.98 2.71 0.00	47.02 3.08 0.00	53.40 3.45 0.00	55.27 3.42 0.00	56.95 3.38 0.00	54.75 3.10 0.00	54.34 3.17 0.00	53.04 3.14 0.00	53.38 3.21 0.00	55.96 3.37 0.00	58.98 3.55 0.00	67.23 3.98 0.00	70.26 4.10 0.00	66.24 3.63 0.00	54.34 3.03 0.00	47.47 3.02 0.00	41.80 2.55 0.00
CRUCIBLE_METL_DRP 24180	38.68 -0.83 0.00	33.06 -0.71 0.00	27.39 -0.59 0.00	27.06 -0.64 0.00	26.97 -0.66 0.00	29.29 -0.63 0.00	33.35 -0.68 0.00	38.44 -0.82 0.00	43.11 -0.84 0.00	49.05 -0.90 0.00	50.91 -0.93 0.00	52.71 -0.86 0.00	50.93 -0.72 0.00	50.35 -0.82 0.00	49.10 -0.80 0.00	49.31 -0.85 0.00	51.75 -0.84 0.00	54.66 -0.78 0.00	62.61 -0.63 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.69 -0.62 0.00	43.73 -0.71 0.00	38.47 -0.79 0.00
DANSKAMMER___1 23586	42.12 2.61 0.00	35.86 2.09 0.00	29.71 1.73 0.00	29.36 1.66 0.00	29.26 1.63 0.00	31.83 1.88 -0.03	35.87 1.84 0.00	41.66 2.40 0.00	46.72 2.77 0.00	53.25 3.30 0.00	55.72 3.73 -0.14	57.60 3.80 -0.22	55.56 3.62 -0.30	55.25 3.74 -0.35	53.94 3.69 -0.34	54.22 3.71 -0.34	56.89 4.00 -0.31	59.65 3.99 -0.22	67.95 4.49 -0.22	71.54 5.16 -0.22	67.51 4.63 -0.27	55.19 3.44 -0.44	48.01 3.02 -0.55	41.88 2.63 0.00
DANSKAMMER___2 23589	42.12 2.61 0.00	35.86 2.09 0.00	29.71 1.73 0.00	29.36 1.66 0.00	29.26 1.63 0.00	31.83 1.88 -0.03	35.87 1.84 0.00	41.66 2.40 0.00	46.72 2.77 0.00	53.25 3.30 0.00	55.72 3.73 -0.14	57.60 3.80 -0.22	55.56 3.62 -0.30	55.25 3.74 -0.35	53.94 3.69 -0.34	54.22 3.71 -0.34	56.89 4.00 -0.31	59.65 3.99 -0.22	67.95 4.49 -0.22	71.54 5.16 -0.22	67.51 4.63 -0.27	55.19 3.44 -0.44	48.01 3.02 -0.55	41.88 2.63 0.00
DANSKAMMER___3 23590	42.12 2.61 0.00	35.86 2.09 0.00	29.71 1.73 0.00	29.36 1.66 0.00	29.26 1.63 0.00	31.83 1.88 -0.03	35.87 1.84 0.00	41.66 2.40 0.00	46.72 2.77 0.00	53.25 3.30 0.00	55.72 3.73 -0.14	57.60 3.80 -0.22	55.56 3.62 -0.30	55.25 3.74 -0.35	53.94 3.69 -0.34	54.22 3.71 -0.34	56.89 4.00 -0.31	59.65 3.99 -0.22	67.95 4.49 -0.22	71.54 5.16 -0.22	67.51 4.63 -0.27	55.19 3.44 -0.44	48.01 3.02 -0.55	41.88 2.63 0.00
DANSKAMMER___4 23591	42.12 2.61 0.00	35.86 2.09 0.00	29.71 1.73 0.00	29.36 1.66 0.00	29.26 1.63 0.00	31.83 1.88 -0.03	35.87 1.84 0.00	41.66 2.40 0.00	46.72 2.77 0.00	53.25 3.30 0.00	55.72 3.73 -0.14	57.60 3.80 -0.22	55.56 3.62 -0.30	55.25 3.74 -0.35	53.94 3.69 -0.34	54.22 3.71 -0.34	56.89 4.00 -0.31	59.65 3.99 -0.22	67.95 4.49 -0.22	71.54 5.16 -0.22	67.51 4.63 -0.27	55.19 3.44 -0.44	48.01 3.02 -0.55	41.88 2.63 0.00

DANSKAMMER___DIESEL 23592	42.12 2.61 0.00	35.86 2.09 0.00	29.71 1.73 0.00	29.36 1.66 0.00	29.26 1.63 0.00	31.83 1.88 -0.03	35.87 1.84 0.00	41.66 2.40 0.00	46.72 2.77 0.00	53.25 3.30 0.00	55.72 3.73 -0.14	57.60 3.80 -0.22	55.56 3.62 -0.30	55.25 3.74 -0.35	53.94 3.69 -0.34	54.22 3.71 -0.34	56.89 4.00 -0.31	59.65 3.99 -0.22	67.95 4.49 -0.22	71.54 5.16 -0.22	67.51 4.63 -0.27	55.19 3.44 -0.44	48.01 3.02 -0.55	41.88 2.63 0.00
DASHVILLE___HYD 23610	42.27 2.77 0.00	36.00 2.23 0.00	29.82 1.85 0.00	29.47 1.77 0.00	29.37 1.74 0.00	31.95 2.00 -0.03	35.97 1.94 0.00	41.82 2.55 0.00	46.85 2.90 0.00	53.35 3.40 0.00	55.74 3.89 0.00	57.64 4.07 0.00	55.52 3.87 0.00	55.16 3.99 0.00	53.84 3.94 0.00	54.18 4.01 0.00	56.85 4.26 0.00	59.70 4.27 0.00	68.05 4.81 0.00	71.65 5.49 0.00	67.49 4.88 0.00	54.95 3.64 0.00	47.69 3.24 0.00	42.08 2.83 0.00
DOGLEVILLE___HYD 23807	41.13 1.62 0.00	35.05 1.28 0.00	29.07 1.09 0.00	28.75 1.05 0.00	28.71 1.08 0.00	31.17 1.26 0.01	35.46 1.43 0.00	41.11 1.85 0.00	46.19 2.24 0.00	52.65 2.70 0.00	54.80 2.96 0.00	56.57 3.00 0.00	54.54 2.89 0.00	53.98 2.81 0.00	52.60 2.69 0.00	52.88 2.71 0.00	55.48 2.89 0.00	58.65 3.22 0.00	67.10 3.86 0.00	70.40 4.23 0.00	66.43 3.82 0.00	54.23 2.92 0.00	46.76 2.31 0.00	41.13 1.88 0.00
DUNKIRK___1 23563	34.17 -5.33 0.00	29.38 -4.39 0.00	24.59 -3.39 0.00	24.10 -3.60 0.00	23.98 -3.65 0.00	26.30 -3.62 0.00	30.02 -4.02 0.00	34.24 -5.03 0.00	38.28 -5.67 0.00	43.36 -6.59 0.00	45.11 -6.74 0.00	47.09 -6.48 0.00	45.86 -5.78 0.00	45.03 -6.14 0.00	43.91 -5.99 0.00	44.05 -6.12 0.00	45.86 -6.73 0.00	49.00 -6.43 0.00	56.10 -7.15 0.00	59.35 -6.81 0.00	55.66 -6.95 0.00	45.87 -5.44 0.00	39.02 -5.42 0.00	33.72 -5.53 0.00
DUNKIRK___2 23564	34.17 -5.33 0.00	29.38 -4.39 0.00	24.59 -3.39 0.00	24.10 -3.60 0.00	23.98 -3.65 0.00	26.30 -3.62 0.00	30.02 -4.02 0.00	34.24 -5.03 0.00	38.28 -5.67 0.00	43.36 -6.59 0.00	45.11 -6.74 0.00	47.09 -6.48 0.00	45.86 -5.78 0.00	45.03 -6.14 0.00	43.91 -5.99 0.00	44.05 -6.12 0.00	45.86 -6.73 0.00	49.00 -6.43 0.00	56.10 -7.15 0.00	59.35 -6.81 0.00	55.66 -6.95 0.00	45.87 -5.44 0.00	39.02 -5.42 0.00	33.72 -5.53 0.00
DUNKIRK___3 23565	34.33 -5.18 0.00	29.51 -4.25 0.00	24.70 -3.27 0.00	24.21 -3.49 0.00	24.09 -3.54 0.00	26.42 -3.50 0.00	30.15 -3.88 0.00	34.36 -4.91 0.00	38.45 -5.49 0.00	43.56 -6.39 0.00	45.26 -6.58 0.00	47.30 -6.27 0.00	46.02 -5.63 0.00	45.18 -5.99 0.00	44.11 -5.79 0.00	44.25 -5.92 0.00	46.02 -6.57 0.00	49.17 -6.26 0.00	56.35 -6.89 0.00	59.55 -6.62 0.00	55.78 -6.82 0.00	46.03 -5.28 0.00	39.16 -5.29 0.00	33.83 -5.42 0.00
DUNKIRK___4 23566	34.33 -5.18 0.00	29.51 -4.25 0.00	24.70 -3.27 0.00	24.21 -3.49 0.00	24.09 -3.54 0.00	26.42 -3.50 0.00	30.15 -3.88 0.00	34.36 -4.91 0.00	38.45 -5.49 0.00	43.56 -6.39 0.00	45.26 -6.58 0.00	47.30 -6.27 0.00	46.02 -5.63 0.00	45.18 -5.99 0.00	44.11 -5.79 0.00	44.25 -5.92 0.00	46.02 -6.57 0.00	49.17 -6.26 0.00	56.35 -6.89 0.00	59.55 -6.62 0.00	55.78 -6.82 0.00	46.03 -5.28 0.00	39.16 -5.29 0.00	33.83 -5.42 0.00
EAST HAMPTON___GT 23717	44.17 4.66 0.00	37.89 4.12 0.00	31.50 3.53 0.00	31.02 3.32 0.00	30.95 3.32 0.00	33.60 3.65 -0.03	36.99 2.96 0.00	42.72 3.46 0.00	48.74 4.79 0.00	56.60 6.64 0.00	72.52 7.98 -12.69	73.26 8.20 -11.49	73.75 7.80 -14.31	73.02 7.73 -14.12	72.43 7.44 -15.10	72.70 7.68 -14.86	73.20 7.84 -12.77	75.83 8.65 -11.75	87.78 10.63 -13.91	91.83 11.58 -14.09	80.51 9.52 -8.39	73.76 6.88 -15.58	66.74 5.60 -16.70	44.17 4.91 -0.01
EAST RIVER___6 23660	42.59 3.08 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.69 1.99 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	47.20 3.25 0.00	53.90 3.95 0.00	61.83 4.36 -5.63	67.10 4.50 -9.03	68.10 4.24 -12.22	69.80 4.35 -14.28	68.29 4.29 -14.10	68.27 4.36 -13.74	69.67 4.58 -12.50	69.37 4.77 -9.17	77.24 5.12 -8.87	80.97 5.82 -8.98	79.10 5.26 -11.23	73.52 4.10 -18.10	70.44 3.64 -22.35	42.40 3.14 -0.01
EAST RIVER___7 23524	42.59 3.08 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.69 1.99 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	47.20 3.25 0.00	53.90 3.95 0.00	61.83 4.36 -5.63	67.10 4.50 -9.03	68.10 4.24 -12.22	69.80 4.35 -14.28	68.29 4.29 -14.10	68.27 4.36 -13.74	69.67 4.58 -12.50	69.37 4.77 -9.17	77.24 5.12 -8.87	80.97 5.82 -8.98	79.10 5.26 -11.23	73.52 4.10 -18.10	70.44 3.64 -22.35	42.40 3.14 -0.01
EAST_HAMPTON___DIESEL 23722	44.17 4.66 0.00	37.89 4.12 0.00	31.50 3.53 0.00	31.02 3.32 0.00	30.95 3.32 0.00	33.60 3.65 -0.03	36.99 2.96 0.00	42.72 3.46 0.00	48.74 4.79 0.00	56.60 6.64 0.00	72.52 7.98 -12.69	73.26 8.20 -11.49	73.75 7.80 -14.31	73.02 7.73 -14.12	72.43 7.44 -15.10	72.70 7.68 -14.86	73.20 7.84 -12.77	75.83 8.65 -11.75	87.78 10.63 -13.91	91.83 11.58 -14.09	80.51 9.52 -8.39	73.76 6.88 -15.58	66.74 5.60 -16.70	44.17 4.91 -0.01
EAST_RIVER___1 323558	42.63 3.12 0.00	36.30 2.53 0.00	30.07 2.10 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.05 2.79 0.00	47.29 3.34 0.00	53.95 4.00 0.00	61.94 4.41 -5.69	67.25 4.55 -9.13	68.28 4.29 -12.35	70.01 4.40 -14.44	68.49 4.34 -14.25	68.46 4.41 -13.88	69.86 4.63 -12.64	69.53 4.82 -9.27	77.39 5.19 -8.96	81.13 5.89 -9.08	79.28 5.32 -11.35	73.71 4.10 -18.29	70.67 3.64 -22.58	42.44 3.18 -0.01
EAST_RIVER___2 323559	42.59 3.08 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.69 1.99 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	47.20 3.25 0.00	53.90 3.95 0.00	61.83 4.36 -5.63	67.10 4.50 -9.03	68.10 4.24 -12.22	69.80 4.35 -14.28	68.29 4.29 -14.10	68.27 4.36 -13.74	69.67 4.58 -12.50	69.37 4.77 -9.17	77.24 5.12 -8.87	80.97 5.82 -8.98	79.10 5.26 -11.23	73.52 4.10 -18.10	70.44 3.64 -22.35	42.40 3.14 -0.01
EAST___DELAWARE_HYD 23607	41.05 1.54 0.00	34.98 1.22 0.00	28.96 0.98 0.00	28.64 0.94 0.00	28.57 0.94 0.00	31.05 1.11 -0.02	35.06 1.02 0.00	40.72 1.45 0.00	45.66 1.71 0.00	52.05 2.10 0.00	54.07 2.33 0.11	55.80 2.41 0.18	53.83 2.43 0.25	53.39 2.51 0.29	52.06 2.45 0.29	52.40 2.51 0.28	54.86 2.52 0.25	57.74 2.49 0.19	66.22 2.97 0.00	69.74 3.57 0.00	65.67 3.07 0.00	53.41 2.10 0.00	46.22 1.78 0.00	40.82 1.57 0.00
ELEC_TRO_TEK 24086	42.47 2.96 0.00	36.23 2.47 0.00	30.05 2.07 0.00	29.63 1.94 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	35.84 1.80 0.00	41.54 2.28 0.00	46.94 2.99 0.00	53.95 4.00 0.00	69.30 4.77 -12.69	69.94 4.87 -11.49	70.50 4.55 -14.31	70.00 4.71 -14.12	69.54 4.54 -15.10	69.64 4.62 -14.86	70.10 4.73 -12.77	72.11 4.93 -11.75	82.85 5.69 -13.91	86.67 6.42 -14.09	76.38 5.38 -8.39	70.89 4.00 -15.58	64.74 3.60 -16.70	42.48 3.22 -0.01
E_CANADA_CAP_HY 24051	40.18 0.67 0.00	34.55 0.78 0.00	28.56 0.59 0.00	28.31 0.61 0.00	28.29 0.66 0.00	30.64 0.66 -0.06	34.54 0.51 0.00	39.86 0.59 0.00	44.70 0.75 0.00	51.00 1.05 0.00	52.83 0.99 0.00	54.32 0.75 0.00	52.27 0.62 0.00	51.88 0.72 0.00	50.50 0.60 0.00	50.87 0.70 0.00	53.22 0.63 0.00	56.04 0.61 0.00	64.07 0.82 0.00	67.62 1.46 0.00	63.36 0.75 0.00	51.77 0.46 0.00	45.20 0.76 0.00	39.68 0.43 0.00

E_CANADA_MHWK_HY 24050	41.13 1.62 0.00	35.05 1.28 0.00	29.07 1.09 0.00	28.75 1.05 0.00	28.71 1.08 0.00	31.17 1.26 0.01	35.46 1.43 0.00	41.11 1.85 0.00	46.19 2.24 0.00	52.65 2.70 0.00	54.80 2.96 0.00	56.57 3.00 0.00	54.54 2.89 0.00	53.98 2.81 0.00	52.60 2.69 0.00	52.88 2.71 0.00	55.48 2.89 0.00	58.65 3.22 0.00	67.10 3.86 0.00	70.40 4.23 0.00	66.43 3.82 0.00	54.23 2.92 0.00	46.76 2.31 0.00	41.13 1.88 0.00
E_FISHKILL__LBMP 23776	42.08 2.57 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.39 1.69 0.00	29.32 1.69 0.00	31.86 1.91 -0.03	35.91 1.87 0.00	41.70 2.43 0.00	46.76 2.81 0.00	53.25 3.30 0.00	56.18 3.63 -0.71	58.46 3.75 -1.13	56.70 3.51 -1.53	56.54 3.58 -1.79	55.22 3.54 -1.77	55.50 3.61 -1.73	57.95 3.79 -1.57	60.52 3.94 -1.15	68.65 4.30 -1.11	72.18 4.90 -1.12	68.39 4.38 -1.40	56.96 3.39 -2.26	50.30 3.07 -2.79	41.88 2.63 0.00
FAR ROCKAWAY___4 23548	43.46 3.95 0.00	37.04 3.28 0.00	30.72 2.74 0.00	30.27 2.58 0.00	30.17 2.54 0.00	32.79 2.84 -0.03	36.59 2.55 0.00	42.41 3.14 0.00	47.99 4.04 0.00	55.25 5.30 0.00	70.70 6.17 -12.69	71.44 6.38 -11.49	72.00 6.04 -14.31	71.38 6.09 -14.12	70.94 5.94 -15.10	70.99 5.97 -14.86	71.52 6.15 -12.77	73.72 6.54 -11.75	84.81 7.65 -13.91	88.79 8.53 -14.09	78.26 7.26 -8.39	72.33 5.44 -15.58	65.90 4.76 -16.70	43.46 4.20 -0.01
FARRAGUT__LBMP 323566	42.55 3.04 0.00	36.27 2.50 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.76 4.36 -5.56	67.00 4.50 -8.93	67.96 4.24 -12.07	69.58 4.30 -14.11	68.08 4.24 -13.93	68.05 4.31 -13.57	69.47 4.52 -12.36	69.21 4.71 -9.06	77.07 5.06 -8.76	80.86 5.82 -8.87	78.96 5.26 -11.10	73.25 4.05 -17.89	70.13 3.60 -22.08	42.36 3.10 -0.01
FENNER__WINDPWR 24204	39.35 -0.16 0.00	33.60 -0.17 0.00	27.78 -0.20 0.00	27.50 -0.19 0.00	27.44 -0.19 0.00	29.80 -0.12 0.00	33.83 -0.20 0.00	39.19 -0.08 0.00	44.12 0.18 0.00	50.25 0.30 0.00	52.16 0.31 0.00	53.89 0.32 0.00	52.06 0.41 0.00	51.47 0.31 0.00	50.15 0.25 0.00	50.42 0.25 0.00	52.91 0.32 0.00	55.82 0.39 0.00	64.07 0.82 0.00	67.35 1.19 0.00	63.42 0.81 0.00	51.77 0.46 0.00	44.62 0.18 0.00	39.25 0.00 0.00
FIBERTEK__ENERGY 23856	38.68 -0.83 0.00	33.06 -0.71 0.00	27.39 -0.59 0.00	27.06 -0.64 0.00	26.97 -0.66 0.00	29.29 -0.63 0.00	33.35 -0.68 0.00	38.44 -0.82 0.00	43.11 -0.84 0.00	49.05 -0.90 0.00	50.91 -0.93 0.00	52.71 -0.86 0.00	50.93 -0.72 0.00	50.35 -0.82 0.00	49.10 -0.80 0.00	49.31 -0.85 0.00	51.75 -0.84 0.00	54.66 -0.78 0.00	62.61 -0.63 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.69 -0.62 0.00	43.73 -0.71 0.00	38.47 -0.79 0.00
FITZPATRICK____ 23598	38.09 -1.42 0.00	32.59 -1.18 0.00	27.00 -0.98 0.00	26.67 -1.02 0.00	26.61 -1.02 0.00	28.87 -1.05 0.00	32.84 -1.19 0.00	37.85 -1.41 0.00	42.41 -1.54 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.75 -1.82 0.00	50.00 -1.65 0.00	49.43 -1.74 0.00	48.20 -1.70 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.60 -1.83 0.00	61.28 -1.96 0.00	64.24 -1.92 0.00	60.60 -2.00 0.00	49.67 -1.64 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
FORT ORANGE____ 23900	41.72 2.21 0.00	35.69 1.92 0.00	29.63 1.65 0.00	29.30 1.61 0.00	29.26 1.63 0.00	31.83 1.86 -0.05	35.94 1.91 0.00	41.62 2.36 0.00	46.59 2.64 0.00	52.90 2.95 0.00	54.85 3.01 0.00	56.57 3.00 0.00	54.49 2.84 0.00	54.08 2.92 0.00	52.80 2.89 0.00	53.08 2.91 0.00	55.64 3.05 0.00	58.59 3.16 0.00	66.79 3.54 0.00	69.93 3.77 0.00	65.99 3.38 0.00	54.08 2.77 0.00	47.11 2.67 0.00	41.57 2.32 0.00
FORT_DRUM_COGEN 23780	37.53 -1.98 0.00	31.98 -1.79 0.00	26.33 -1.65 0.00	26.20 -1.50 0.00	26.14 -1.49 0.00	28.30 -1.62 0.00	32.26 -1.77 0.00	37.62 -1.65 0.00	42.59 -1.36 0.00	49.05 -0.90 0.00	50.81 -1.04 0.00	52.39 -1.18 0.00	50.00 -1.65 0.00	49.43 -1.74 0.00	48.05 -1.85 0.00	48.36 -1.81 0.00	50.70 -1.89 0.00	53.27 -2.16 0.00	61.66 -1.58 0.00	65.63 -0.53 0.00	61.17 -1.44 0.00	49.57 -1.74 0.00	42.71 -1.73 0.00	37.68 -1.57 0.00
FPL FAR_ROCK_GT1 24212	43.46 3.95 0.00	37.04 3.28 0.00	30.72 2.74 0.00	30.27 2.58 0.00	30.17 2.54 0.00	32.79 2.84 -0.03	36.59 2.55 0.00	42.41 3.14 0.00	47.99 4.04 0.00	55.25 5.30 0.00	70.70 6.17 -12.69	71.44 6.38 -11.49	72.00 6.04 -14.31	71.38 6.09 -14.12	70.94 5.94 -15.10	70.99 5.97 -14.86	71.52 6.15 -12.77	73.72 6.54 -11.75	84.81 7.65 -13.91	88.79 8.53 -14.09	78.26 7.26 -8.39	72.33 5.44 -15.58	65.90 4.76 -16.70	43.46 4.20 -0.01
FPL FAR_ROCK_GT2 23815	43.46 3.95 0.00	37.04 3.28 0.00	30.72 2.74 0.00	30.27 2.58 0.00	30.17 2.54 0.00	32.79 2.84 -0.03	36.59 2.55 0.00	42.41 3.14 0.00	47.99 4.04 0.00	55.25 5.30 0.00	70.70 6.17 -12.69	71.44 6.38 -11.49	72.00 6.04 -14.31	71.38 6.09 -14.12	70.94 5.94 -15.10	70.99 5.97 -14.86	71.52 6.15 -12.77	73.72 6.54 -11.75	84.81 7.65 -13.91	88.79 8.53 -14.09	78.26 7.26 -8.39	72.33 5.44 -15.58	65.90 4.76 -16.70	43.46 4.20 -0.01
FRANKLIN_FALL_HYD 24054	39.23 -0.28 0.00	33.50 -0.27 0.00	27.64 -0.34 0.00	27.45 -0.25 0.00	27.41 -0.22 0.00	29.50 -0.42 0.01	33.86 -0.17 0.00	39.19 -0.08 0.00	44.04 0.09 0.00	50.25 0.30 0.00	52.00 0.16 0.00	53.68 0.11 0.00	51.44 -0.21 0.00	50.96 -0.20 0.00	49.60 -0.30 0.00	49.82 -0.35 0.00	52.22 -0.37 0.00	54.99 -0.44 0.00	63.12 -0.13 0.00	66.10 -0.07 0.00	62.48 -0.13 0.00	50.95 -0.36 0.00	43.91 -0.53 0.00	38.98 -0.27 0.00
FREEPORT_EQUS_GT1 23764	42.94 3.44 0.00	36.64 2.87 0.00	30.41 2.43 0.00	29.97 2.27 0.00	29.87 2.24 0.00	32.46 2.51 -0.03	36.18 2.14 0.00	41.94 2.67 0.00	47.42 3.47 0.00	54.60 4.65 0.00	70.03 5.50 -12.69	70.69 5.63 -11.49	71.27 5.32 -14.31	70.71 5.42 -14.12	70.24 5.24 -15.10	70.34 5.32 -14.86	70.78 5.42 -12.77	72.89 5.71 -11.75	83.86 6.70 -13.91	87.73 7.48 -14.09	77.32 6.32 -8.39	71.56 4.67 -15.58	65.27 4.13 -16.70	42.95 3.69 -0.01
FULTON COGEN____ 23766	38.28 -1.22 0.00	32.72 -1.05 0.00	27.11 -0.87 0.00	26.78 -0.91 0.00	26.72 -0.91 0.00	28.99 -0.93 0.00	33.01 -1.02 0.00	38.05 -1.22 0.00	42.67 -1.27 0.00	48.70 -1.25 0.00	50.55 -1.30 0.00	52.29 -1.29 0.00	50.41 -1.24 0.00	49.84 -1.33 0.00	48.60 -1.30 0.00	48.81 -1.35 0.00	51.17 -1.42 0.00	54.05 -1.39 0.00	61.92 -1.33 0.00	65.04 -1.12 0.00	61.23 -1.38 0.00	50.08 -1.23 0.00	43.24 -1.20 0.00	38.07 -1.18 0.00
Freeport__CT2 23818	42.94 3.44 0.00	36.64 2.87 0.00	30.41 2.43 0.00	29.97 2.27 0.00	29.87 2.24 0.00	32.46 2.51 -0.03	36.18 2.14 0.00	41.94 2.67 0.00	47.42 3.47 0.00	54.60 4.65 0.00	70.03 5.50 -12.69	70.69 5.63 -11.49	71.27 5.32 -14.31	70.71 5.42 -14.12	70.24 5.24 -15.10	70.34 5.32 -14.86	70.78 5.42 -12.77	72.89 5.71 -11.75	83.86 6.70 -13.91	87.73 7.48 -14.09	77.32 6.32 -8.39	71.56 4.67 -15.58	65.27 4.13 -16.70	42.95 3.69 -0.01
G.F.CEMENT__DRP 24184	42.39 2.88 0.00	36.37 2.60 0.00	30.27 2.29 0.00	29.94 2.24 0.00	30.01 2.38 0.00	32.71 2.72 -0.07	36.96 2.93 0.00	42.76 3.49 0.00	47.82 3.87 0.00	54.45 4.50 0.00	56.36 4.51 0.00	57.86 4.29 0.00	55.68 4.03 0.00	55.26 4.09 0.00	53.89 3.99 0.00	54.23 4.06 0.00	56.90 4.31 0.00	59.92 4.49 0.00	68.30 5.06 0.00	71.52 5.36 0.00	67.24 4.63 0.00	55.21 3.90 0.00	48.22 3.78 0.00	42.39 3.14 0.00

GARDENVILLE___LBMP 24039	35.12 -4.39 0.00	30.29 -3.48 0.00	25.32 -2.66 0.00	24.73 -2.96 0.00	24.65 -2.98 0.00	27.05 -2.87 0.00	30.87 -3.17 0.00	35.10 -4.16 0.00	39.29 -4.66 0.00	44.51 -5.44 0.00	46.14 -5.70 0.00	48.27 -5.30 0.00	47.21 -4.44 0.00	46.20 -4.96 0.00	45.06 -4.84 0.00	45.20 -4.97 0.00	47.07 -5.52 0.00	50.28 -5.16 0.00	57.62 -5.63 0.00	60.67 -5.49 0.00	56.91 -5.70 0.00	47.10 -4.21 0.00	40.09 -4.36 0.00	34.62 -4.63 0.00
GENERAL___MILLS 23808	35.24 -4.27 0.00	30.36 -3.41 0.00	25.37 -2.60 0.00	24.79 -2.91 0.00	24.70 -2.93 0.00	27.11 -2.81 0.00	30.97 -3.06 0.00	35.18 -4.08 0.00	39.38 -4.57 0.00	44.66 -5.30 0.00	46.30 -5.55 0.00	48.43 -5.14 0.00	47.36 -4.29 0.00	46.36 -4.81 0.00	45.26 -4.64 0.00	45.35 -4.82 0.00	47.23 -5.36 0.00	50.44 -4.99 0.00	57.81 -5.44 0.00	60.87 -5.29 0.00	57.10 -5.51 0.00	47.26 -4.05 0.00	40.18 -4.27 0.00	34.70 -4.55 0.00
GE_PLASTICS___DRP 24183	41.17 1.66 0.00	35.22 1.45 0.00	29.24 1.26 0.00	28.91 1.22 0.00	28.87 1.24 0.00	31.41 1.44 -0.05	35.46 1.43 0.00	41.07 1.81 0.00	45.93 1.98 0.00	52.05 2.10 0.00	53.82 1.97 0.00	55.34 1.77 0.00	53.20 1.55 0.00	52.75 1.59 0.00	51.50 1.60 0.00	51.82 1.66 0.00	54.27 1.68 0.00	57.15 1.72 0.00	65.08 1.83 0.00	68.21 2.05 0.00	64.42 1.82 0.00	52.80 1.49 0.00	46.09 1.64 0.00	40.78 1.53 0.00
GILBOA___1 23756	40.85 1.34 0.00	34.92 1.15 0.00	28.96 0.98 0.00	28.64 0.94 0.00	28.57 0.94 0.00	31.05 1.11 -0.02	35.12 1.09 0.00	40.64 1.37 0.00	45.49 1.54 0.00	51.65 1.70 0.00	53.66 1.81 0.00	55.39 1.82 0.00	53.35 1.70 0.00	52.96 1.79 0.00	51.65 1.75 0.00	51.97 1.81 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.33 2.09 0.00	68.54 2.38 0.00	64.74 2.13 0.00	52.95 1.64 0.00	46.04 1.60 0.00	40.62 1.37 0.00
GILBOA___2 23757	40.85 1.34 0.00	34.92 1.15 0.00	28.96 0.98 0.00	28.64 0.94 0.00	28.57 0.94 0.00	31.05 1.11 -0.02	35.12 1.09 0.00	40.64 1.37 0.00	45.49 1.54 0.00	51.65 1.70 0.00	53.66 1.81 0.00	55.39 1.82 0.00	53.35 1.70 0.00	52.96 1.79 0.00	51.65 1.75 0.00	51.97 1.81 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.33 2.09 0.00	68.54 2.38 0.00	64.74 2.13 0.00	52.95 1.64 0.00	46.04 1.60 0.00	40.62 1.37 0.00
GILBOA___3 23758	40.85 1.34 0.00	34.92 1.15 0.00	28.96 0.98 0.00	28.64 0.94 0.00	28.57 0.94 0.00	31.05 1.11 -0.02	35.12 1.09 0.00	40.64 1.37 0.00	45.49 1.54 0.00	51.65 1.70 0.00	53.66 1.81 0.00	55.39 1.82 0.00	53.35 1.70 0.00	52.96 1.79 0.00	51.65 1.75 0.00	51.97 1.81 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.33 2.09 0.00	68.54 2.38 0.00	64.74 2.13 0.00	52.95 1.64 0.00	46.04 1.60 0.00	40.62 1.37 0.00
GILBOA___4 23759	40.85 1.34 0.00	34.92 1.15 0.00	28.96 0.98 0.00	28.64 0.94 0.00	28.57 0.94 0.00	31.05 1.11 -0.02	35.12 1.09 0.00	40.64 1.37 0.00	45.49 1.54 0.00	51.65 1.70 0.00	53.66 1.81 0.00	55.39 1.82 0.00	53.35 1.70 0.00	52.96 1.79 0.00	51.65 1.75 0.00	51.97 1.81 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.33 2.09 0.00	68.54 2.38 0.00	64.74 2.13 0.00	52.95 1.64 0.00	46.04 1.60 0.00	40.62 1.37 0.00
GILBOA___ 23599	40.85 1.34 0.00	34.92 1.15 0.00	28.96 0.98 0.00	28.64 0.94 0.00	28.57 0.94 0.00	31.05 1.11 -0.02	35.12 1.09 0.00	40.64 1.37 0.00	45.49 1.54 0.00	51.65 1.70 0.00	53.66 1.81 0.00	55.39 1.82 0.00	53.35 1.70 0.00	52.96 1.79 0.00	51.65 1.75 0.00	51.97 1.81 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.33 2.09 0.00	68.54 2.38 0.00	64.74 2.13 0.00	52.95 1.64 0.00	46.04 1.60 0.00	40.62 1.37 0.00
GINNA___ 23603	35.60 -3.91 0.00	30.63 -3.14 0.00	25.37 -2.60 0.00	25.01 -2.69 0.00	24.84 -2.79 0.00	27.17 -2.75 0.00	31.04 -2.99 0.00	35.30 -3.97 0.00	39.51 -4.44 0.00	44.96 -5.00 0.00	46.61 -5.24 0.00	48.48 -5.09 0.00	47.10 -4.55 0.00	46.36 -4.81 0.00	45.21 -4.69 0.00	45.30 -4.87 0.00	47.49 -5.10 0.00	50.39 -5.04 0.00	57.87 -5.38 0.00	60.80 -5.36 0.00	57.10 -5.51 0.00	47.05 -4.26 0.00	40.27 -4.18 0.00	35.40 -3.85 0.00
GLEN PARK___ 23778	37.65 -1.86 0.00	32.11 -1.65 0.00	26.41 -1.57 0.00	26.28 -1.41 0.00	26.22 -1.41 0.00	28.42 -1.50 0.00	32.33 -1.70 0.00	37.77 -1.49 0.00	42.76 -1.19 0.00	49.25 -0.70 0.00	51.02 -0.83 0.00	52.61 -0.96 0.00	50.25 -1.39 0.00	49.68 -1.48 0.00	48.30 -1.60 0.00	48.61 -1.56 0.00	50.96 -1.63 0.00	53.55 -1.88 0.00	62.04 -1.20 0.00	65.90 -0.26 0.00	61.54 -1.06 0.00	49.87 -1.44 0.00	42.89 -1.56 0.00	37.84 -1.41 0.00
GLENWOOD_IC_1_G5 23712	42.67 3.16 0.00	36.37 2.60 0.00	30.16 2.18 0.00	29.75 2.05 0.00	29.67 2.04 0.00	32.25 2.30 -0.03	36.11 2.08 0.00	41.90 2.63 0.00	47.24 3.30 0.00	54.15 4.20 0.00	69.41 4.87 -12.69	70.04 4.98 -11.49	70.65 4.70 -14.31	70.10 4.81 -14.12	69.69 4.69 -15.10	69.79 4.77 -14.86	70.26 4.89 -12.77	72.33 5.16 -11.75	83.04 5.88 -13.91	86.87 6.62 -14.09	76.69 5.70 -8.39	71.20 4.31 -15.58	64.96 3.82 -16.70	42.60 3.34 -0.01
GLENWOOD_IC_2_G1 23688	42.55 3.04 0.00	36.27 2.50 0.00	30.07 2.10 0.00	29.66 1.97 0.00	29.59 1.96 0.00	32.16 2.21 -0.03	36.04 2.01 0.00	41.82 2.55 0.00	47.11 3.16 0.00	53.90 3.95 0.00	69.10 4.56 -12.69	69.72 4.66 -11.49	70.34 4.39 -14.31	69.79 4.50 -14.12	69.44 4.44 -15.10	69.49 4.46 -14.86	69.99 4.63 -12.77	72.00 4.82 -11.75	82.60 5.44 -13.91	86.40 6.15 -14.09	76.38 5.38 -8.39	70.94 4.05 -15.58	64.74 3.60 -16.70	42.44 3.18 -0.01
GLENWOOD_IC_3_G1 23689	42.55 3.04 0.00	36.27 2.50 0.00	30.07 2.10 0.00	29.66 1.97 0.00	29.59 1.96 0.00	32.16 2.21 -0.03	36.04 2.01 0.00	41.82 2.55 0.00	47.11 3.16 0.00	53.90 3.95 0.00	69.10 4.56 -12.69	69.72 4.66 -11.49	70.34 4.39 -14.31	69.79 4.50 -14.12	69.44 4.44 -15.10	69.49 4.46 -14.86	69.99 4.63 -12.77	72.00 4.82 -11.75	82.60 5.44 -13.91	86.40 6.15 -14.09	76.38 5.38 -8.39	70.94 4.05 -15.58	64.74 3.60 -16.70	42.44 3.18 -0.01
GLENWOOD___4 23550	42.67 3.16 0.00	36.37 2.60 0.00	30.16 2.18 0.00	29.75 2.05 0.00	29.67 2.04 0.00	32.25 2.30 -0.03	36.11 2.08 0.00	41.90 2.63 0.00	47.24 3.30 0.00	54.15 4.20 0.00	69.41 4.87 -12.69	70.04 4.98 -11.49	70.65 4.70 -14.31	70.10 4.81 -14.12	69.69 4.69 -15.10	69.79 4.77 -14.86	70.26 4.89 -12.77	72.33 5.16 -11.75	83.04 5.88 -13.91	86.87 6.62 -14.09	76.69 5.70 -8.39	71.20 4.31 -15.58	64.96 3.82 -16.70	42.60 3.34 -0.01
GLENWOOD___5 23614	42.67 3.16 0.00	36.37 2.60 0.00	30.16 2.18 0.00	29.75 2.05 0.00	29.67 2.04 0.00	32.25 2.30 -0.03	36.11 2.08 0.00	41.90 2.63 0.00	47.24 3.30 0.00	54.15 4.20 0.00	69.41 4.87 -12.69	70.04 4.98 -11.49	70.65 4.70 -14.31	70.10 4.81 -14.12	69.69 4.69 -15.10	69.79 4.77 -14.86	70.26 4.89 -12.77	72.33 5.16 -11.75	83.04 5.88 -13.91	86.87 6.62 -14.09	76.69 5.70 -8.39	71.20 4.31 -15.58	64.96 3.82 -16.70	42.60 3.34 -0.01
GLOBAL GREEN_PORT_GT1 23814	44.21 4.70 0.00	37.92 4.15 0.00	31.53 3.55 0.00	31.05 3.35 0.00	30.95 3.32 0.00	33.60 3.65 -0.03	37.03 2.99 0.00	42.72 3.46 0.00	48.74 4.79 0.00	56.60 6.64 0.00	72.52 7.98 -12.69	73.26 8.20 -11.49	73.75 7.80 -14.31	73.07 7.78 -14.12	72.43 7.44 -15.10	72.70 7.68 -14.86	73.20 7.84 -12.77	75.83 8.65 -11.75	87.78 10.63 -13.91	91.83 11.58 -14.09	80.51 9.52 -8.39	73.76 6.88 -15.58	66.78 5.64 -16.70	44.17 4.91 -0.01

GOETHSLN___LBMP 323567	42.51 3.00 0.00	36.20 2.43 0.00	29.99 2.01 0.00	29.61 1.91 0.00	29.51 1.88 0.00	32.04 2.09 -0.03	36.08 2.04 0.00	41.94 2.67 0.00	47.16 3.21 0.00	53.80 3.85 0.00	61.71 4.25 -5.61	66.97 4.39 -9.01	67.97 4.13 -12.19	69.61 4.20 -14.25	68.11 4.14 -14.07	68.08 4.21 -13.70	69.48 4.42 -12.47	69.18 4.60 -9.15	76.96 4.87 -8.85	80.68 5.56 -8.96	78.82 5.01 -11.20	73.32 3.95 -18.06	70.29 3.56 -22.29	42.32 3.06 -0.01
GOUDEY___7 23579	38.24 -1.26 0.00	32.72 -1.05 0.00	27.22 -0.76 0.00	26.84 -0.86 0.00	26.77 -0.86 0.00	29.15 -0.78 -0.01	33.08 -0.95 0.00	38.05 -1.22 0.00	42.67 -1.27 0.00	48.45 -1.50 0.00	50.40 -1.45 0.00	52.23 -1.34 0.00	50.41 -1.24 0.00	49.84 -1.33 0.00	48.60 -1.30 0.00	48.86 -1.30 0.00	51.17 -1.42 0.00	54.16 -1.27 0.00	61.92 -1.33 0.00	65.17 -0.99 0.00	61.36 -1.25 0.00	50.18 -1.13 0.00	43.24 -1.20 0.00	37.92 -1.33 0.00
GOUDEY___8 23580	38.20 -1.30 0.00	32.72 -1.05 0.00	27.19 -0.78 0.00	26.84 -0.86 0.00	26.75 -0.88 0.00	29.12 -0.81 -0.01	33.05 -0.99 0.00	38.05 -1.22 0.00	42.63 -1.32 0.00	48.40 -1.55 0.00	50.34 -1.50 0.00	52.18 -1.39 0.00	50.36 -1.29 0.00	49.84 -1.33 0.00	48.60 -1.30 0.00	48.81 -1.35 0.00	51.12 -1.47 0.00	54.10 -1.33 0.00	61.85 -1.39 0.00	65.10 -1.06 0.00	61.29 -1.31 0.00	50.13 -1.18 0.00	43.20 -1.24 0.00	37.92 -1.33 0.00
GOWANUS_GT1_1 24077	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT1_2 24078	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT1_3 24079	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT1_4 24080	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT1_5 24084	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT1_6 24111	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT1_7 24112	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT1_8 24113	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT2_1 24114	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT2_2 24115	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT2_3 24116	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT2_4 24117	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT2_5 24118	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01

GOWANUS_GT2_6 24119	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT2_7 24120	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT2_8 24121	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_1 24122	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_2 24123	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_3 24124	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_4 24125	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_5 24126	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_6 24127	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_7 24128	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT3_8 24129	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT4_1 24130	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT4_2 24131	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT4_3 24132	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT4_4 24133	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT4_5 24134	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01

GOWANUS_GT4_6 24135	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT4_7 24136	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GOWANUS_GT4_8 24137	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
GREENIDGE___3 23582	36.94 -2.57 0.00	31.61 -2.16 0.00	26.38 -1.59 0.00	25.98 -1.72 0.00	25.86 -1.77 0.00	28.22 -1.71 0.00	32.03 -2.01 0.00	36.75 -2.51 0.00	41.31 -2.64 0.00	46.96 -3.00 0.00	48.79 -3.06 0.00	50.62 -2.95 0.00	49.07 -2.58 0.00	48.40 -2.76 0.00	47.16 -2.74 0.00	47.31 -2.86 0.00	49.59 -3.00 0.00	52.66 -2.77 0.00	60.46 -2.78 0.00	63.65 -2.51 0.00	59.79 -2.82 0.00	48.95 -2.36 0.00	41.91 -2.53 0.00	36.66 -2.59 0.00
GREENIDGE___4 23583	36.94 -2.57 0.00	31.61 -2.16 0.00	26.38 -1.59 0.00	25.98 -1.72 0.00	25.86 -1.77 0.00	28.22 -1.71 0.00	32.03 -2.01 0.00	36.75 -2.51 0.00	41.31 -2.64 0.00	46.96 -3.00 0.00	48.79 -3.06 0.00	50.62 -2.95 0.00	49.07 -2.58 0.00	48.40 -2.76 0.00	47.16 -2.74 0.00	47.31 -2.86 0.00	49.59 -3.00 0.00	52.66 -2.77 0.00	60.46 -2.78 0.00	63.65 -2.51 0.00	59.79 -2.82 0.00	48.95 -2.36 0.00	41.91 -2.53 0.00	36.66 -2.59 0.00
GROVEVILLE___HYD 323602	42.23 2.73 0.00	35.96 2.19 0.00	29.79 1.82 0.00	29.44 1.74 0.00	29.37 1.74 0.00	31.95 2.00 -0.03	35.97 1.94 0.00	41.82 2.55 0.00	46.85 2.90 0.00	53.40 3.45 0.00	55.93 3.89 -0.20	57.90 4.02 -0.31	55.84 3.77 -0.42	55.55 3.89 -0.50	54.23 3.84 -0.49	54.56 3.91 -0.48	57.18 4.15 -0.43	59.96 4.21 -0.32	68.29 4.74 -0.31	71.90 5.43 -0.31	67.82 4.82 -0.39	55.53 3.59 -0.62	48.37 3.16 -0.77	42.04 2.79 0.00
HAMPSHIRE___PAPER_HYD 323593	38.52 -0.99 0.00	32.86 -0.91 0.00	27.08 -0.90 0.00	26.95 -0.75 0.00	26.88 -0.75 0.00	29.05 -0.87 0.01	33.15 -0.88 0.00	38.52 -0.75 0.00	43.42 -0.53 0.00	49.90 -0.05 0.00	51.54 -0.31 0.00	53.25 -0.32 0.00	50.72 -0.93 0.00	50.14 -1.02 0.00	48.75 -1.15 0.00	49.06 -1.10 0.00	51.28 -1.31 0.00	53.94 -1.50 0.00	62.30 -0.95 0.00	66.10 -0.07 0.00	61.79 -0.81 0.00	50.18 -1.13 0.00	43.38 -1.07 0.00	38.50 -0.75 0.00
HARZA MOOSE___RIVER 24016	39.07 -0.43 0.00	33.33 -0.44 0.00	27.53 -0.45 0.00	27.34 -0.36 0.00	27.27 -0.36 0.00	29.52 -0.39 0.01	33.59 -0.44 0.00	38.99 -0.27 0.00	43.95 0.00 0.00	50.20 0.25 0.00	52.05 0.21 0.00	53.73 0.16 0.00	51.60 -0.05 0.00	51.07 -0.10 0.00	49.70 -0.20 0.00	50.02 -0.15 0.00	52.43 -0.16 0.00	55.21 -0.22 0.00	63.50 0.25 0.00	66.96 0.79 0.00	62.92 0.31 0.00	51.26 -0.05 0.00	44.22 -0.22 0.00	39.02 -0.24 0.00
HEMPSTEAD____ 23647	42.67 3.16 0.00	36.40 2.63 0.00	30.19 2.21 0.00	29.75 2.05 0.00	29.67 2.04 0.00	32.22 2.27 -0.03	35.97 1.94 0.00	41.70 2.43 0.00	47.16 3.21 0.00	54.20 4.25 0.00	69.56 5.03 -12.69	70.20 5.14 -11.49	70.81 4.85 -14.31	70.25 4.96 -14.12	69.79 4.79 -15.10	69.89 4.87 -14.86	70.36 5.00 -12.77	72.39 5.21 -11.75	83.23 6.07 -13.91	87.07 6.81 -14.09	76.76 5.76 -8.39	71.15 4.26 -15.58	64.96 3.82 -16.70	42.63 3.38 -0.01
HICKLING___1 23621	37.57 -1.94 0.00	32.08 -1.69 0.00	26.77 -1.20 0.00	26.34 -1.36 0.00	26.22 -1.41 0.00	28.64 -1.29 -0.01	32.60 -1.43 0.00	37.46 -1.81 0.00	42.06 -1.89 0.00	47.70 -2.25 0.00	49.67 -2.18 0.00	51.59 -1.98 0.00	49.94 -1.70 0.00	49.27 -1.89 0.00	48.00 -1.90 0.00	48.16 -2.01 0.00	50.38 -2.21 0.00	53.60 -1.83 0.00	61.47 -1.77 0.00	64.91 -1.26 0.00	60.92 -1.69 0.00	49.82 -1.49 0.00	42.62 -1.82 0.00	37.21 -2.04 0.00
HICKLING___2 23622	37.57 -1.94 0.00	32.08 -1.69 0.00	26.77 -1.20 0.00	26.34 -1.36 0.00	26.22 -1.41 0.00	28.64 -1.29 -0.01	32.60 -1.43 0.00	37.46 -1.81 0.00	42.06 -1.89 0.00	47.70 -2.25 0.00	49.67 -2.18 0.00	51.59 -1.98 0.00	49.94 -1.70 0.00	49.27 -1.89 0.00	48.00 -1.90 0.00	48.16 -2.01 0.00	50.38 -2.21 0.00	53.60 -1.83 0.00	61.47 -1.77 0.00	64.91 -1.26 0.00	60.92 -1.69 0.00	49.82 -1.49 0.00	42.62 -1.82 0.00	37.21 -2.04 0.00
HIGH FALLS___HY 23754	42.43 2.92 0.00	36.10 2.33 0.00	29.88 1.90 0.00	29.52 1.83 0.00	29.45 1.82 0.00	32.04 2.09 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	46.98 3.03 0.00	53.60 3.65 0.00	55.94 4.10 0.00	57.86 4.29 0.00	55.78 4.13 0.00	55.41 4.25 0.00	54.04 4.14 0.00	54.38 4.21 0.00	57.06 4.47 0.00	59.81 4.38 0.00	68.37 5.12 0.00	72.05 5.89 0.00	67.87 5.26 0.00	55.11 3.80 0.00	47.69 3.24 0.00	42.16 2.90 0.00
HILLBURN___GT 23639	42.12 2.61 0.00	35.90 2.13 0.00	29.77 1.79 0.00	29.41 1.72 0.00	29.32 1.69 0.00	31.89 1.94 -0.02	35.91 1.87 0.00	41.70 2.43 0.00	46.80 2.86 0.00	53.30 3.35 0.00	54.38 3.78 1.25	55.48 3.91 2.00	52.61 3.67 2.71	51.73 3.74 3.17	50.47 3.69 3.13	50.88 3.76 3.05	53.76 3.94 2.77	57.50 4.10 2.03	65.82 4.49 1.92	69.51 5.29 1.94	64.87 4.70 2.43	50.93 3.54 3.92	42.72 3.11 4.84	41.92 2.67 0.00
HOLTSVILLE_IC_1 23690	42.91 3.40 0.00	36.77 3.01 0.00	30.55 2.57 0.00	30.08 2.38 0.00	30.01 2.38 0.00	32.58 2.63 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.83 5.47 -12.77	73.06 5.88 -11.75	84.24 7.08 -13.91	88.12 7.87 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.23 4.09 -16.70	42.95 3.69 -0.01
HOLTSVILLE_IC_10 23699	43.06 3.56 0.00	36.91 3.14 0.00	30.66 2.69 0.00	30.22 2.52 0.00	30.12 2.49 0.00	32.73 2.78 -0.03	36.14 2.11 0.00	41.74 2.47 0.00	47.38 3.43 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.95 5.89 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.39 5.39 -15.10	70.64 5.62 -14.86	71.10 5.73 -12.77	73.33 6.15 -11.75	84.62 7.46 -13.91	88.52 8.27 -14.09	77.70 6.70 -8.39	71.76 4.87 -15.58	65.45 4.31 -16.70	43.14 3.89 -0.01
HOLTSVILLE_IC_2 23691	42.91 3.40 0.00	36.77 3.01 0.00	30.55 2.57 0.00	30.08 2.38 0.00	30.01 2.38 0.00	32.58 2.63 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.83 5.47 -12.77	73.06 5.88 -11.75	84.24 7.08 -13.91	88.12 7.87 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.23 4.09 -16.70	42.95 3.69 -0.01

HOLTSVILLE_IC_3 23692	42.91 3.40 0.00	36.77 3.01 0.00	30.55 2.57 0.00	30.08 2.38 0.00	30.01 2.38 0.00	32.58 2.63 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.83 5.47 -12.77	73.06 5.88 -11.75	84.24 7.08 -13.91	88.12 7.87 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.23 4.09 -16.70	42.95 3.69 -0.01
HOLTSVILLE_IC_4 23693	42.91 3.40 0.00	36.77 3.01 0.00	30.55 2.57 0.00	30.08 2.38 0.00	30.01 2.38 0.00	32.58 2.63 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.83 5.47 -12.77	73.06 5.88 -11.75	84.24 7.08 -13.91	88.12 7.87 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.23 4.09 -16.70	42.95 3.69 -0.01
HOLTSVILLE_IC_5 23694	42.91 3.40 0.00	36.77 3.01 0.00	30.55 2.57 0.00	30.08 2.38 0.00	30.01 2.38 0.00	32.58 2.63 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.83 5.47 -12.77	73.06 5.88 -11.75	84.24 7.08 -13.91	88.12 7.87 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.23 4.09 -16.70	42.95 3.69 -0.01
HOLTSVILLE_IC_6 23695	43.06 3.56 0.00	36.91 3.14 0.00	30.66 2.69 0.00	30.22 2.52 0.00	30.12 2.49 0.00	32.73 2.78 -0.03	36.14 2.11 0.00	41.74 2.47 0.00	47.38 3.43 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.95 5.89 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.39 5.39 -15.10	70.64 5.62 -14.86	71.10 5.73 -12.77	73.33 6.15 -11.75	84.62 7.46 -13.91	88.52 8.27 -14.09	77.70 6.70 -8.39	71.76 4.87 -15.58	65.45 4.31 -16.70	43.14 3.89 -0.01
HOLTSVILLE_IC_7 23696	43.06 3.56 0.00	36.91 3.14 0.00	30.66 2.69 0.00	30.22 2.52 0.00	30.12 2.49 0.00	32.73 2.78 -0.03	36.14 2.11 0.00	41.74 2.47 0.00	47.38 3.43 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.95 5.89 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.39 5.39 -15.10	70.64 5.62 -14.86	71.10 5.73 -12.77	73.33 6.15 -11.75	84.62 7.46 -13.91	88.52 8.27 -14.09	77.70 6.70 -8.39	71.76 4.87 -15.58	65.45 4.31 -16.70	43.14 3.89 -0.01
HOLTSVILLE_IC_8 23697	43.06 3.56 0.00	36.91 3.14 0.00	30.66 2.69 0.00	30.22 2.52 0.00	30.12 2.49 0.00	32.73 2.78 -0.03	36.14 2.11 0.00	41.74 2.47 0.00	47.38 3.43 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.95 5.89 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.39 5.39 -15.10	70.64 5.62 -14.86	71.10 5.73 -12.77	73.33 6.15 -11.75	84.62 7.46 -13.91	88.52 8.27 -14.09	77.70 6.70 -8.39	71.76 4.87 -15.58	65.45 4.31 -16.70	43.14 3.89 -0.01
HOLTSVILLE_IC_9 23698	43.06 3.56 0.00	36.91 3.14 0.00	30.66 2.69 0.00	30.22 2.52 0.00	30.12 2.49 0.00	32.73 2.78 -0.03	36.14 2.11 0.00	41.74 2.47 0.00	47.38 3.43 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.95 5.89 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.39 5.39 -15.10	70.64 5.62 -14.86	71.10 5.73 -12.77	73.33 6.15 -11.75	84.62 7.46 -13.91	88.52 8.27 -14.09	77.70 6.70 -8.39	71.76 4.87 -15.58	65.45 4.31 -16.70	43.14 3.89 -0.01
HQ_GEN_CEDARS 23644	39.39 -0.12 0.00	33.67 -0.10 0.00	27.78 -0.20 0.00	27.61 -0.08 0.00	27.55 -0.08 0.00	29.68 -0.24 0.01	33.97 -0.07 0.00	39.23 -0.04 0.00	43.95 0.00 0.00	50.00 0.05 0.00	51.69 -0.16 0.00	53.36 -0.21 0.00	51.24 -0.41 0.00	50.76 -0.41 0.00	49.45 -0.45 0.00	49.72 -0.45 0.00	52.07 -0.53 0.00	54.82 -0.61 0.00	62.74 -0.51 0.00	65.57 -0.60 0.00	62.23 -0.38 0.00	50.90 -0.41 0.00	44.04 -0.40 0.00	39.17 -0.08 0.00
HQ_GEN_IMPORT 323601	39.39 -0.12 0.00	33.24 -0.14 0.39	28.23 -0.14 -0.39	27.61 -0.08 0.00	27.55 -0.08 0.00	29.71 -0.21 0.00	33.97 -0.07 0.00	39.11 -0.16 0.00	43.68 -0.26 0.00	49.65 -0.30 0.00	51.48 -0.36 0.00	53.20 -0.38 0.00	51.24 -0.41 0.00	50.81 -0.36 0.00	49.50 -0.40 0.00	49.77 -0.40 0.00	52.17 -0.42 0.00	54.99 -0.44 0.00	62.68 -0.57 0.00	65.14 -0.93 0.10	62.14 -0.56 -0.10	50.95 -0.36 0.00	44.09 -0.36 0.00	39.05 -0.20 0.00
HQ_GEN_WHEEL 23651	39.39 -0.12 0.00	33.24 -0.14 0.39	28.23 -0.14 -0.39	27.61 -0.08 0.00	27.55 -0.08 0.00	29.71 -0.21 0.00	33.97 -0.07 0.00	39.11 -0.16 0.00	43.68 -0.26 0.00	49.65 -0.30 0.00	51.48 -0.36 0.00	53.20 -0.38 0.00	51.24 -0.41 0.00	50.81 -0.36 0.00	49.50 -0.40 0.00	49.77 -0.40 0.00	52.17 -0.42 0.00	54.99 -0.44 0.00	62.68 -0.57 0.00	65.24 -0.93 0.00	62.04 -0.56 0.00	50.95 -0.36 0.00	44.09 -0.36 0.00	39.05 -0.20 0.00
HUDSON_AVE_GT_3 23810	42.63 3.12 0.00	36.30 2.53 0.00	30.07 2.10 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.05 2.79 0.00	47.29 3.34 0.00	53.95 4.00 0.00	61.87 4.46 -5.56	67.05 4.55 -8.93	68.01 4.29 -12.07	69.68 4.40 -14.11	68.18 4.34 -13.93	68.15 4.41 -13.57	69.57 4.63 -12.36	69.32 4.82 -9.06	77.19 5.19 -8.76	80.93 5.89 -8.87	79.02 5.32 -11.10	73.35 4.16 -17.89	70.21 3.69 -22.08	42.44 3.18 -0.01
HUDSON_AVE_GT_4 23540	42.63 3.12 0.00	36.30 2.53 0.00	30.07 2.10 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.05 2.79 0.00	47.29 3.34 0.00	53.95 4.00 0.00	61.87 4.46 -5.56	67.05 4.55 -8.93	68.01 4.29 -12.07	69.68 4.40 -14.11	68.18 4.34 -13.93	68.15 4.41 -13.57	69.57 4.63 -12.36	69.32 4.82 -9.06	77.19 5.19 -8.76	80.93 5.89 -8.87	79.02 5.32 -11.10	73.35 4.16 -17.89	70.21 3.69 -22.08	42.44 3.18 -0.01
HUDSON_AVE_GT_5 23657	42.63 3.12 0.00	36.30 2.53 0.00	30.07 2.10 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.05 2.79 0.00	47.29 3.34 0.00	53.95 4.00 0.00	61.87 4.46 -5.56	67.05 4.55 -8.93	68.01 4.29 -12.07	69.68 4.40 -14.11	68.18 4.34 -13.93	68.15 4.41 -13.57	69.57 4.63 -12.36	69.32 4.82 -9.06	77.19 5.19 -8.76	80.93 5.89 -8.87	79.02 5.32 -11.10	73.35 4.16 -17.89	70.21 3.69 -22.08	42.44 3.18 -0.01
HUDSON_AVE_10 24168	42.59 3.08 0.00	36.23 2.47 0.00	29.96 1.99 0.00	29.61 1.91 0.00	29.51 1.88 0.00	32.01 2.06 -0.03	36.01 1.97 0.00	41.90 2.63 0.00	47.11 3.16 0.00	53.80 3.85 0.00	59.11 4.15 -3.11	62.59 4.29 -4.73	62.02 4.03 -6.34	62.60 4.14 -7.29	61.25 4.09 -7.25	61.40 4.16 -7.07	63.36 4.37 -6.40	64.73 4.49 -4.81	72.98 4.87 -4.86	76.64 5.56 -4.92	73.32 5.01 -5.71	64.46 3.85 -9.30	59.22 3.42 -11.35	42.24 2.98 -0.01
HUNTLEY___63 23557	35.40 -4.11 0.00	30.56 -3.21 0.00	25.51 -2.46 0.00	24.93 -2.77 0.00	24.81 -2.82 0.00	27.26 -2.66 0.00	31.14 -2.89 0.00	35.38 -3.89 0.00	39.60 -4.35 0.00	44.86 -5.10 0.00	46.51 -5.34 0.00	48.70 -4.88 0.00	47.67 -3.98 0.00	46.61 -4.55 0.00	45.51 -4.39 0.00	45.65 -4.52 0.00	47.54 -5.05 0.00	50.72 -4.71 0.00	58.19 -5.06 0.00	61.13 -5.03 0.00	57.41 -5.20 0.00	47.62 -3.69 0.00	40.44 -4.00 0.00	34.89 -4.36 0.00
HUNTLEY___64 23558	35.40 -4.11 0.00	30.56 -3.21 0.00	25.51 -2.46 0.00	24.93 -2.77 0.00	24.81 -2.82 0.00	27.26 -2.66 0.00	31.14 -2.89 0.00	35.38 -3.89 0.00	39.60 -4.35 0.00	44.86 -5.10 0.00	46.51 -5.34 0.00	48.70 -4.88 0.00	47.67 -3.98 0.00	46.61 -4.55 0.00	45.51 -4.39 0.00	45.65 -4.52 0.00	47.54 -5.05 0.00	50.72 -4.71 0.00	58.19 -5.06 0.00	61.13 -5.03 0.00	57.41 -5.20 0.00	47.62 -3.69 0.00	40.44 -4.00 0.00	34.89 -4.36 0.00

HUNTLEY___65 23559	35.40 -4.11 0.00	30.56 -3.21 0.00	25.51 -2.46 0.00	24.93 -2.77 0.00	24.81 -2.82 0.00	27.26 -2.66 0.00	31.14 -2.89 0.00	35.38 -3.89 0.00	39.60 -4.35 0.00	44.86 -5.10 0.00	46.51 -5.34 0.00	48.70 -4.88 0.00	47.67 -3.98 0.00	46.61 -4.55 0.00	45.51 -4.39 0.00	45.65 -4.52 0.00	47.54 -5.05 0.00	50.72 -4.71 0.00	58.19 -5.06 0.00	61.13 -5.03 0.00	57.41 -5.20 0.00	47.62 -3.69 0.00	40.44 -4.00 0.00	34.89 -4.36 0.00
HUNTLEY___66 23560	35.40 -4.11 0.00	30.56 -3.21 0.00	25.51 -2.46 0.00	24.93 -2.77 0.00	24.81 -2.82 0.00	27.26 -2.66 0.00	31.14 -2.89 0.00	35.38 -3.89 0.00	39.60 -4.35 0.00	44.86 -5.10 0.00	46.51 -5.34 0.00	48.70 -4.88 0.00	47.67 -3.98 0.00	46.61 -4.55 0.00	45.51 -4.39 0.00	45.65 -4.52 0.00	47.54 -5.05 0.00	50.72 -4.71 0.00	58.19 -5.06 0.00	61.13 -5.03 0.00	57.41 -5.20 0.00	47.62 -3.69 0.00	40.44 -4.00 0.00	34.89 -4.36 0.00
HUNTLEY___67 23561	35.16 -4.35 0.00	30.36 -3.41 0.00	25.35 -2.63 0.00	24.76 -2.94 0.00	24.65 -2.98 0.00	27.08 -2.84 0.00	30.94 -3.10 0.00	35.10 -4.16 0.00	39.29 -4.66 0.00	44.46 -5.49 0.00	46.04 -5.81 0.00	48.16 -5.41 0.00	47.15 -4.49 0.00	46.15 -5.01 0.00	45.01 -4.89 0.00	45.15 -5.02 0.00	47.07 -5.52 0.00	50.17 -5.27 0.00	57.55 -5.69 0.00	60.54 -5.62 0.00	56.78 -5.82 0.00	47.10 -4.21 0.00	40.04 -4.40 0.00	34.62 -4.63 0.00
HUNTLEY___68 23562	35.16 -4.35 0.00	30.36 -3.41 0.00	25.35 -2.63 0.00	24.76 -2.94 0.00	24.65 -2.98 0.00	27.08 -2.84 0.00	30.94 -3.10 0.00	35.10 -4.16 0.00	39.29 -4.66 0.00	44.46 -5.49 0.00	46.04 -5.81 0.00	48.16 -5.41 0.00	47.15 -4.49 0.00	46.15 -5.01 0.00	45.01 -4.89 0.00	45.15 -5.02 0.00	47.07 -5.52 0.00	50.17 -5.27 0.00	57.55 -5.69 0.00	60.54 -5.62 0.00	56.78 -5.82 0.00	47.10 -4.21 0.00	40.04 -4.40 0.00	34.62 -4.63 0.00
INDECK___CORINTH 23802	42.43 2.92 0.00	36.40 2.63 0.00	30.27 2.29 0.00	29.94 2.24 0.00	30.03 2.40 0.00	32.77 2.78 -0.07	37.03 2.99 0.00	42.84 3.57 0.00	47.86 3.91 0.00	54.60 4.65 0.00	56.51 4.67 0.00	57.91 4.34 0.00	55.73 4.08 0.00	55.26 4.09 0.00	53.84 3.94 0.00	54.23 4.06 0.00	56.90 4.31 0.00	59.92 4.49 0.00	68.30 5.06 0.00	71.65 5.49 0.00	67.30 4.70 0.00	55.21 3.90 0.00	48.22 3.78 0.00	42.35 3.10 0.00
INDECK___ILION 23567	40.22 0.71 0.00	34.34 0.57 0.00	28.45 0.48 0.00	28.17 0.47 0.00	28.10 0.47 0.00	30.48 0.57 0.01	34.65 0.61 0.00	40.09 0.82 0.00	44.96 1.01 0.00	51.15 1.20 0.00	53.20 1.35 0.00	54.91 1.34 0.00	52.94 1.29 0.00	52.45 1.28 0.00	51.15 1.25 0.00	51.42 1.25 0.00	53.91 1.31 0.00	56.87 1.44 0.00	65.02 1.77 0.00	68.15 1.98 0.00	64.30 1.69 0.00	52.64 1.33 0.00	45.47 1.02 0.00	40.08 0.82 0.00
INDECK___OLEAN 23982	35.48 -4.03 0.00	30.29 -3.48 0.00	25.37 -2.60 0.00	24.84 -2.85 0.00	24.76 -2.87 0.00	27.17 -2.75 0.00	31.01 -3.03 0.00	35.50 -3.77 0.00	39.86 -4.09 0.00	45.61 -4.35 0.00	47.44 -4.41 0.00	49.71 -3.86 0.00	48.34 -3.31 0.00	47.43 -3.74 0.00	46.31 -3.59 0.00	46.45 -3.71 0.00	48.28 -4.31 0.00	51.61 -3.82 0.00	59.39 -3.86 0.00	62.59 -3.57 0.00	58.66 -3.94 0.00	48.13 -3.18 0.00	40.76 -3.69 0.00	34.93 -4.32 0.00
INDECK___OSWEGO 23783	38.20 -1.30 0.00	32.65 -1.11 0.00	27.05 -0.92 0.00	26.75 -0.94 0.00	26.66 -0.97 0.00	28.96 -0.96 0.00	32.94 -1.09 0.00	37.97 -1.30 0.00	42.59 -1.36 0.00	48.50 -1.45 0.00	50.40 -1.45 0.00	52.07 -1.50 0.00	50.25 -1.39 0.00	49.68 -1.48 0.00	48.45 -1.45 0.00	48.71 -1.45 0.00	51.07 -1.53 0.00	53.88 -1.55 0.00	61.66 -1.58 0.00	64.71 -1.46 0.00	61.04 -1.57 0.00	49.98 -1.33 0.00	43.16 -1.29 0.00	37.99 -1.26 0.00
INDECK___YERKES 23781	35.40 -4.11 0.00	30.56 -3.21 0.00	25.51 -2.46 0.00	24.93 -2.77 0.00	24.81 -2.82 0.00	27.26 -2.66 0.00	31.14 -2.89 0.00	35.38 -3.89 0.00	39.60 -4.35 0.00	44.86 -5.10 0.00	46.51 -5.34 0.00	48.70 -4.88 0.00	47.67 -3.98 0.00	46.61 -4.55 0.00	45.51 -4.39 0.00	45.65 -4.52 0.00	47.54 -5.05 0.00	50.72 -4.71 0.00	58.19 -5.06 0.00	61.13 -5.03 0.00	57.41 -5.20 0.00	47.62 -3.69 0.00	40.44 -4.00 0.00	34.89 -4.36 0.00
INDIAN POINT_GT_1 24139	42.08 2.57 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.36 1.66 0.00	29.29 1.66 0.00	31.86 1.91 -0.03	35.84 1.80 0.00	41.62 2.36 0.00	46.72 2.77 0.00	53.25 3.30 0.00	53.77 3.73 1.81	54.46 3.80 2.91	51.27 3.56 3.94	50.25 3.68 4.60	49.00 3.64 4.54	49.45 3.71 4.43	52.45 3.89 4.03	56.52 4.05 2.96	64.88 4.43 2.79	68.43 5.09 2.83	63.64 4.57 3.53	49.05 3.44 5.70	40.48 3.07 7.03	41.92 2.67 0.00
INDIAN POINT_GT_2 23659	42.08 2.57 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.36 1.66 0.00	29.29 1.66 0.00	31.86 1.91 -0.03	35.84 1.80 0.00	41.62 2.36 0.00	46.72 2.77 0.00	53.25 3.30 0.00	53.77 3.73 1.81	54.46 3.80 2.91	51.27 3.56 3.94	50.25 3.68 4.60	49.00 3.64 4.54	49.45 3.71 4.43	52.45 3.89 4.03	56.52 4.05 2.96	64.88 4.43 2.79	68.43 5.09 2.83	63.64 4.57 3.53	49.05 3.44 5.70	40.48 3.07 7.03	41.92 2.67 0.00
INDIAN POINT_GT_3 24019	42.08 2.57 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.36 1.66 0.00	29.29 1.66 0.00	31.86 1.91 -0.03	35.84 1.80 0.00	41.62 2.36 0.00	46.72 2.77 0.00	53.25 3.30 0.00	53.77 3.73 1.81	54.46 3.80 2.91	51.27 3.56 3.94	50.25 3.68 4.60	49.00 3.64 4.54	49.45 3.71 4.43	52.45 3.89 4.03	56.52 4.05 2.96	64.88 4.43 2.79	68.43 5.09 2.83	63.64 4.57 3.53	49.05 3.44 5.70	40.48 3.07 7.03	41.92 2.67 0.00
INDIAN POINT___2 23530	42.00 2.49 0.00	35.83 2.06 0.00	29.68 1.71 0.00	29.33 1.63 0.00	29.26 1.63 0.00	31.80 1.86 -0.03	35.80 1.77 0.00	41.58 2.32 0.00	46.67 2.72 0.00	53.15 3.20 0.00	53.59 3.63 1.89	54.24 3.70 3.03	51.07 3.51 4.09	49.96 3.58 4.79	48.72 3.54 4.72	49.18 3.61 4.60	52.19 3.79 4.19	56.29 3.94 3.07	64.75 4.30 2.80	68.29 4.96 2.83	63.51 4.45 3.54	48.93 3.34 5.71	40.37 2.98 7.05	41.84 2.59 0.00
INDIAN POINT___3 23531	41.96 2.45 0.00	35.76 1.99 0.00	29.65 1.68 0.00	29.30 1.61 0.00	29.20 1.57 0.00	31.77 1.83 -0.03	35.77 1.74 0.00	41.54 2.28 0.00	46.63 2.68 0.00	53.10 3.15 0.00	53.78 3.58 1.65	54.57 3.64 2.65	51.48 3.41 3.58	50.51 3.53 4.19	49.26 3.49 4.13	49.70 3.56 4.03	52.61 3.68 3.67	56.57 3.82 2.69	64.85 4.24 2.63	68.40 4.90 2.66	63.66 4.38 3.33	49.28 3.34 5.37	40.75 2.93 6.63	41.80 2.55 0.00
IP CORINTH___1 23988	42.51 3.00 0.00	36.47 2.70 0.00	30.33 2.35 0.00	29.99 2.30 0.00	30.09 2.46 0.00	32.83 2.84 -0.07	37.10 3.06 0.00	42.92 3.65 0.00	47.95 4.00 0.00	54.65 4.70 0.00	56.57 4.72 0.00	57.91 4.34 0.00	55.73 4.08 0.00	55.26 4.09 0.00	53.84 3.94 0.00	54.18 4.01 0.00	56.80 4.21 0.00	59.87 4.43 0.00	68.24 5.00 0.00	71.65 5.49 0.00	67.30 4.70 0.00	55.21 3.90 0.00	48.27 3.82 0.00	42.39 3.14 0.00
IP___TICONDEROGA 23804	42.35 2.84 0.00	36.40 2.63 0.00	30.47 2.49 0.00	30.08 2.38 0.00	30.17 2.54 0.00	32.94 2.96 -0.06	37.27 3.23 0.00	43.23 3.97 0.00	48.34 4.39 0.00	54.60 4.65 0.00	56.36 4.51 0.00	57.96 4.39 0.00	55.83 4.18 0.00	55.41 4.25 0.00	54.29 4.39 0.00	54.58 4.41 0.00	57.17 4.58 0.00	60.09 4.66 0.00	68.24 5.00 0.00	71.26 5.09 0.00	67.30 4.70 0.00	55.52 4.21 0.00	48.53 4.09 0.00	42.63 3.38 0.00

JARVIS____ 23743	39.63 0.12 0.00	33.87 0.10 0.00	28.06 0.08 0.00	27.78 0.08 0.00	27.71 0.08 0.00	30.03 0.12 0.01	34.14 0.10 0.00	39.38 0.12 0.00	44.12 0.18 0.00	50.20 0.25 0.00	52.11 0.26 0.00	53.84 0.27 0.00	51.85 0.21 0.00	51.37 0.20 0.00	50.10 0.20 0.00	50.37 0.20 0.00	52.80 0.21 0.00	55.65 0.22 0.00	63.56 0.32 0.00	66.56 0.40 0.00	62.92 0.31 0.00	51.52 0.21 0.00	44.62 0.18 0.00	39.41 0.16 0.00
JENNISON___1 23625	39.23 -0.28 0.00	33.50 -0.27 0.00	27.72 -0.25 0.00	27.45 -0.25 0.00	27.38 -0.25 0.00	29.78 -0.15 -0.01	33.69 -0.34 0.00	39.19 -0.08 0.00	44.21 0.26 0.00	50.25 0.30 0.00	52.16 0.31 0.00	53.95 0.38 0.00	52.11 0.46 0.00	51.53 0.36 0.00	50.20 0.30 0.00	50.47 0.30 0.00	52.91 0.32 0.00	55.93 0.50 0.00	64.32 1.08 0.00	67.82 1.65 0.00	63.67 1.06 0.00	51.87 0.56 0.00	44.62 0.18 0.00	39.13 -0.12 0.00
JENNISON___2 23626	39.19 -0.32 0.00	33.46 -0.30 0.00	27.72 -0.25 0.00	27.42 -0.28 0.00	27.35 -0.28 0.00	29.75 -0.18 -0.01	33.69 -0.34 0.00	39.15 -0.12 0.00	44.12 0.18 0.00	50.20 0.25 0.00	52.11 0.26 0.00	53.89 0.32 0.00	52.06 0.41 0.00	51.47 0.31 0.00	50.10 0.20 0.00	50.42 0.25 0.00	52.85 0.26 0.00	55.88 0.44 0.00	64.19 0.95 0.00	67.68 1.52 0.00	63.61 1.00 0.00	51.82 0.51 0.00	44.58 0.13 0.00	39.09 -0.16 0.00
KEDC PORT_JEFF_GT2 24210	42.98 3.48 0.00	36.84 3.07 0.00	30.63 2.66 0.00	30.16 2.46 0.00	30.09 2.46 0.00	32.67 2.72 -0.03	36.08 2.04 0.00	41.66 2.40 0.00	47.29 3.34 0.00	54.65 4.70 0.00	70.08 5.55 -12.69	70.79 5.73 -11.49	71.32 5.37 -14.31	70.76 5.47 -14.12	70.29 5.29 -15.10	70.49 5.47 -14.86	70.89 5.52 -12.77	73.17 5.99 -11.75	84.30 7.15 -13.91	88.19 7.94 -14.09	77.45 6.45 -8.39	71.56 4.67 -15.58	65.36 4.22 -16.70	43.11 3.85 -0.01
KEDC PORT_JEFF_GT3 24211	42.98 3.48 0.00	36.84 3.07 0.00	30.63 2.66 0.00	30.16 2.46 0.00	30.09 2.46 0.00	32.67 2.72 -0.03	36.08 2.04 0.00	41.66 2.40 0.00	47.29 3.34 0.00	54.65 4.70 0.00	70.08 5.55 -12.69	70.79 5.73 -11.49	71.32 5.37 -14.31	70.76 5.47 -14.12	70.29 5.29 -15.10	70.49 5.47 -14.86	70.89 5.52 -12.77	73.17 5.99 -11.75	84.30 7.15 -13.91	88.19 7.94 -14.09	77.45 6.45 -8.39	71.56 4.67 -15.58	65.36 4.22 -16.70	43.11 3.85 -0.01
KEDC_GLWD_GT4 24219	42.67 3.16 0.00	36.37 2.60 0.00	30.16 2.18 0.00	29.75 2.05 0.00	29.67 2.04 0.00	32.25 2.30 -0.03	36.11 2.08 0.00	41.90 2.63 0.00	47.24 3.30 0.00	54.15 4.20 0.00	69.41 4.87 -12.69	70.04 4.98 -11.49	70.65 4.70 -14.31	70.10 4.81 -14.12	69.69 4.69 -15.10	69.79 4.77 -14.86	70.26 4.89 -12.77	72.33 5.16 -11.75	83.04 5.88 -13.91	86.87 6.62 -14.09	76.69 5.70 -8.39	71.20 4.31 -15.58	64.96 3.82 -16.70	42.60 3.34 -0.01
KEDC_GLWD_GT5 24220	42.67 3.16 0.00	36.37 2.60 0.00	30.16 2.18 0.00	29.75 2.05 0.00	29.67 2.04 0.00	32.25 2.30 -0.03	36.11 2.08 0.00	41.90 2.63 0.00	47.24 3.30 0.00	54.15 4.20 0.00	69.41 4.87 -12.69	70.04 4.98 -11.49	70.65 4.70 -14.31	70.10 4.81 -14.12	69.69 4.69 -15.10	69.79 4.77 -14.86	70.26 4.89 -12.77	72.33 5.16 -11.75	83.04 5.88 -13.91	86.87 6.62 -14.09	76.69 5.70 -8.39	71.20 4.31 -15.58	64.96 3.82 -16.70	42.60 3.34 -0.01
KENSICO____ 23655	42.31 2.81 0.00	36.07 2.30 0.00	29.88 1.90 0.00	29.50 1.80 0.00	29.43 1.80 0.00	31.98 2.03 -0.03	36.01 1.97 0.00	41.82 2.55 0.00	46.94 2.99 0.00	53.55 3.60 0.00	53.49 4.04 2.40	53.84 4.13 3.86	50.30 3.87 5.22	49.06 3.99 6.10	47.82 3.94 6.02	48.32 4.01 5.86	51.41 4.15 5.34	56.00 4.32 3.76	64.53 4.68 3.39	68.08 5.36 3.44	63.13 4.82 4.30	48.08 3.69 6.93	39.18 3.29 8.55	42.11 2.87 0.00
KIAC_JFK_GT1 23816	42.87 3.36 0.00	36.34 2.57 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.51 1.88 0.00	31.98 2.03 -0.03	35.97 1.94 0.00	41.90 2.63 0.00	47.16 3.21 0.00	53.85 3.90 0.00	58.95 3.99 -3.11	62.43 4.13 -4.73	61.87 3.87 -6.34	62.40 3.94 -7.29	61.05 3.89 -7.25	61.20 3.96 -7.07	63.15 4.15 -6.40	64.56 4.32 -4.81	72.72 4.62 -4.86	76.38 5.29 -4.92	73.07 4.76 -5.71	64.30 3.69 -9.30	59.09 3.29 -11.35	42.13 2.87 -0.01
KIAC_JFK_GT2 23817	42.87 3.36 0.00	36.34 2.57 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.51 1.88 0.00	31.98 2.03 -0.03	35.97 1.94 0.00	41.90 2.63 0.00	47.16 3.21 0.00	53.85 3.90 0.00	58.95 3.99 -3.11	62.43 4.13 -4.73	61.87 3.87 -6.34	62.40 3.94 -7.29	61.05 3.89 -7.25	61.20 3.96 -7.07	63.15 4.15 -6.40	64.56 4.32 -4.81	72.72 4.62 -4.86	76.38 5.29 -4.92	73.07 4.76 -5.71	64.30 3.69 -9.30	59.09 3.29 -11.35	42.13 2.87 -0.01
KINTIGH____ 23543	35.68 -3.83 0.00	30.76 -3.01 0.00	25.63 -2.35 0.00	25.09 -2.60 0.00	25.01 -2.62 0.00	27.41 -2.51 0.00	31.28 -2.76 0.00	35.18 -4.08 0.00	39.29 -4.66 0.00	44.46 -5.49 0.00	46.04 -5.81 0.00	48.05 -5.52 0.00	46.95 -4.70 0.00	46.05 -5.12 0.00	44.91 -4.99 0.00	45.05 -5.12 0.00	47.02 -5.57 0.00	50.00 -5.43 0.00	57.30 -5.95 0.00	60.21 -5.95 0.00	56.53 -6.07 0.00	46.85 -4.46 0.00	40.00 -4.44 0.00	34.82 -4.44 0.00
LEDERLE____ 23769	42.35 2.84 0.00	36.13 2.36 0.00	29.93 1.96 0.00	29.58 1.88 0.00	29.51 1.88 0.00	32.10 2.15 -0.02	36.11 2.08 0.00	41.94 2.67 0.00	47.07 3.12 0.00	53.60 3.65 0.00	54.59 4.10 1.35	55.63 4.23 2.17	52.69 3.98 2.94	51.83 4.09 3.43	50.55 4.04 3.39	50.98 4.11 3.30	53.90 4.31 3.01	57.72 4.49 2.20	66.09 4.93 2.09	69.80 5.76 2.12	65.10 5.13 2.64	50.89 3.85 4.26	42.56 3.38 5.26	42.19 2.94 0.00
LINDEN COGEN____ 23786	42.47 2.96 0.00	36.17 2.40 0.00	29.96 1.99 0.00	29.61 1.91 0.00	29.51 1.88 0.00	32.04 2.09 -0.03	36.04 2.01 0.00	41.90 2.63 0.00	47.11 3.16 0.00	53.80 3.85 0.00	61.66 4.20 -5.61	66.93 4.34 -9.01	67.92 4.08 -12.19	69.62 4.20 -14.26	68.12 4.14 -14.07	68.09 4.21 -13.71	69.49 4.42 -12.48	69.19 4.60 -9.15	76.90 4.81 -8.85	80.62 5.49 -8.96	78.76 4.95 -11.21	73.33 3.95 -18.07	70.26 3.51 -22.30	42.32 3.06 -0.01
LIPA_MISC_IPP 23656	42.91 3.40 0.00	36.81 3.04 0.00	30.61 2.63 0.00	30.16 2.46 0.00	30.09 2.46 0.00	32.67 2.72 -0.03	36.01 1.97 0.00	41.50 2.24 0.00	47.11 3.16 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.63 5.57 -11.49	71.22 5.27 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.78 5.42 -12.77	73.06 5.88 -11.75	84.30 7.15 -13.91	88.19 7.94 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.18 4.04 -16.70	42.91 3.65 -0.01
LITTLE FALLS___HYD 24013	41.13 1.62 0.00	35.05 1.28 0.00	29.07 1.09 0.00	28.75 1.05 0.00	28.71 1.08 0.00	31.17 1.26 0.01	35.46 1.43 0.00	41.11 1.85 0.00	46.19 2.24 0.00	52.65 2.70 0.00	54.80 2.96 0.00	56.57 3.00 0.00	54.54 2.89 0.00	53.98 2.81 0.00	52.60 2.69 0.00	52.88 2.71 0.00	55.48 2.89 0.00	58.65 3.22 0.00	67.10 3.86 0.00	70.40 4.23 0.00	66.43 3.82 0.00	54.23 2.92 0.00	46.76 2.31 0.00	41.13 1.88 0.00
LONG_LAKE_PHOENIX 24014	38.32 -1.19 0.00	32.76 -1.01 0.00	27.14 -0.84 0.00	26.81 -0.89 0.00	26.72 -0.91 0.00	29.02 -0.90 0.00	33.05 -0.99 0.00	38.09 -1.18 0.00	42.72 -1.23 0.00	48.70 -1.25 0.00	50.55 -1.30 0.00	52.29 -1.29 0.00	50.41 -1.24 0.00	49.89 -1.28 0.00	48.60 -1.30 0.00	48.86 -1.30 0.00	51.22 -1.37 0.00	54.05 -1.39 0.00	61.92 -1.33 0.00	65.04 -1.12 0.00	61.23 -1.38 0.00	50.13 -1.18 0.00	43.24 -1.20 0.00	38.07 -1.18 0.00

LOVETT___3 23632	41.60 2.09 0.00	35.56 1.79 0.00	29.49 1.51 0.00	29.14 1.44 0.00	29.07 1.44 0.00	31.59 1.65 -0.02	35.57 1.53 0.00	41.19 1.92 0.00	46.23 2.29 0.00	52.65 2.70 0.00	53.54 3.11 1.42	54.46 3.16 2.28	51.51 2.94 3.08	50.64 3.07 3.60	49.39 3.04 3.55	49.82 3.11 3.46	52.65 3.21 3.15	56.50 3.38 2.31	64.65 3.60 2.20	68.24 4.30 2.22	63.58 3.76 2.78	49.70 2.87 4.48	41.58 2.67 5.54	41.60 2.36 0.00
LOVETT___4 23642	41.96 2.45 0.00	35.83 2.06 0.00	29.71 1.73 0.00	29.33 1.63 0.00	29.26 1.63 0.00	31.83 1.88 -0.02	35.80 1.77 0.00	41.54 2.28 0.00	46.59 2.64 0.00	53.05 3.10 0.00	53.95 3.53 1.42	54.93 3.64 2.28	51.97 3.41 3.09	51.09 3.53 3.61	49.83 3.49 3.57	50.26 3.56 3.47	53.11 3.68 3.16	56.94 3.82 2.32	65.28 4.24 2.21	68.89 4.96 2.23	64.20 4.38 2.79	50.09 3.28 4.50	41.91 3.02 5.56	41.92 2.67 0.00
LOVETT___5 23593	41.96 2.45 0.00	35.83 2.06 0.00	29.71 1.73 0.00	29.33 1.63 0.00	29.26 1.63 0.00	31.83 1.88 -0.02	35.80 1.77 0.00	41.54 2.28 0.00	46.59 2.64 0.00	53.05 3.10 0.00	53.95 3.53 1.42	54.93 3.64 2.28	51.97 3.41 3.09	51.09 3.53 3.61	49.83 3.49 3.57	50.26 3.56 3.47	53.11 3.68 3.16	56.94 3.82 2.32	65.28 4.24 2.21	68.89 4.96 2.23	64.20 4.38 2.79	50.09 3.28 4.50	41.91 3.02 5.56	41.92 2.67 0.00
LOWER RAQUET___HYD 24057	39.15 -0.36 0.00	33.40 -0.37 0.00	27.56 -0.42 0.00	27.42 -0.28 0.00	27.35 -0.28 0.00	29.44 -0.48 0.01	33.76 -0.27 0.00	39.07 -0.20 0.00	43.86 -0.09 0.00	50.10 0.15 0.00	51.59 -0.26 0.00	53.30 -0.27 0.00	50.87 -0.77 0.00	50.40 -0.77 0.00	49.00 -0.90 0.00	49.31 -0.85 0.00	51.49 -1.10 0.00	54.21 -1.22 0.00	62.36 -0.89 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.34 -0.97 0.00	43.51 -0.93 0.00	39.02 -0.24 0.00
LOWER___HUDSON 24059	41.88 2.37 0.00	35.86 2.09 0.00	29.77 1.79 0.00	29.47 1.77 0.00	29.45 1.82 0.00	32.04 2.06 -0.06	36.21 2.18 0.00	41.98 2.71 0.00	47.02 3.08 0.00	53.40 3.45 0.00	55.27 3.42 0.00	56.95 3.38 0.00	54.75 3.10 0.00	54.34 3.17 0.00	53.04 3.14 0.00	53.38 3.21 0.00	55.96 3.37 0.00	58.98 3.55 0.00	67.23 3.98 0.00	70.26 4.10 0.00	66.24 3.63 0.00	54.34 3.03 0.00	47.47 3.02 0.00	41.80 2.55 0.00
LWR___OSWEGATCHIE_HYD 23850	38.52 -0.99 0.00	32.86 -0.91 0.00	27.08 -0.90 0.00	26.95 -0.75 0.00	26.88 -0.75 0.00	29.05 -0.87 0.01	33.15 -0.88 0.00	38.52 -0.75 0.00	43.42 -0.53 0.00	49.90 -0.05 0.00	51.54 -0.31 0.00	53.25 -0.32 0.00	50.72 -0.93 0.00	50.14 -1.02 0.00	48.75 -1.15 0.00	49.06 -1.10 0.00	51.28 -1.31 0.00	53.94 -1.50 0.00	62.30 -0.95 0.00	66.10 -0.07 0.00	61.79 -0.81 0.00	50.18 -1.13 0.00	43.38 -1.07 0.00	38.50 -0.75 0.00
LYONS_FALL_HYD 23570	39.07 -0.43 0.00	33.33 -0.44 0.00	27.53 -0.45 0.00	27.34 -0.36 0.00	27.27 -0.36 0.00	29.52 -0.39 0.01	33.59 -0.44 0.00	38.99 -0.27 0.00	43.95 0.00 0.00	50.20 0.25 0.00	52.05 0.21 0.00	53.73 0.16 0.00	51.60 -0.05 0.00	51.07 -0.10 0.00	49.70 -0.20 0.00	50.02 -0.15 0.00	52.43 -0.16 0.00	55.21 -0.22 0.00	63.50 0.25 0.00	66.96 0.79 0.00	62.92 0.31 0.00	51.26 -0.05 0.00	44.22 -0.22 0.00	39.02 -0.24 0.00
MAPLE RIDGE_WT_1 323574	39.43 -0.08 0.00	33.70 -0.07 0.00	27.89 -0.08 0.00	27.64 -0.06 0.00	27.57 -0.06 0.00	29.81 -0.09 0.02	33.97 -0.07 0.00	39.19 -0.08 0.00	43.86 -0.09 0.00	49.85 -0.10 0.00	51.74 -0.10 0.00	53.46 -0.11 0.00	51.55 -0.10 0.00	51.01 -0.15 0.00	49.75 -0.15 0.00	50.02 -0.15 0.00	52.43 -0.16 0.00	55.27 -0.17 0.00	63.06 -0.19 0.00	65.96 -0.20 0.00	62.48 -0.13 0.00	51.21 -0.10 0.00	44.31 -0.13 0.00	39.17 -0.08 0.00
MG INDUSTRY___DRP 24185	41.13 1.62 0.00	35.39 1.62 0.00	29.37 1.40 0.00	29.05 1.36 0.00	28.98 1.35 0.00	31.53 1.56 -0.05	35.60 1.57 0.00	41.19 1.92 0.00	45.79 1.85 0.00	51.80 1.85 0.00	53.71 1.87 0.00	55.39 1.82 0.00	53.30 1.65 0.00	52.91 1.74 0.00	51.65 1.75 0.00	51.92 1.76 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.27 2.02 0.00	68.41 2.25 0.00	64.61 2.00 0.00	52.90 1.59 0.00	46.09 1.64 0.00	40.74 1.49 0.00
MID___OSWEGATCHIE_HYD 23849	38.52 -0.99 0.00	32.86 -0.91 0.00	27.08 -0.90 0.00	26.95 -0.75 0.00	26.88 -0.75 0.00	29.05 -0.87 0.01	33.15 -0.88 0.00	38.52 -0.75 0.00	43.42 -0.53 0.00	49.90 -0.05 0.00	51.54 -0.31 0.00	53.25 -0.32 0.00	50.72 -0.93 0.00	50.14 -1.02 0.00	48.75 -1.15 0.00	49.06 -1.10 0.00	51.28 -1.31 0.00	53.94 -1.50 0.00	62.30 -0.95 0.00	66.10 -0.07 0.00	61.79 -0.81 0.00	50.18 -1.13 0.00	43.38 -1.07 0.00	38.50 -0.75 0.00
MID___RAQUETTE_HYD 23851	39.15 -0.36 0.00	33.40 -0.37 0.00	27.56 -0.42 0.00	27.42 -0.28 0.00	27.35 -0.28 0.00	29.44 -0.48 0.01	33.76 -0.27 0.00	39.07 -0.20 0.00	43.86 -0.09 0.00	50.10 0.15 0.00	51.59 -0.26 0.00	53.30 -0.27 0.00	50.87 -0.77 0.00	50.40 -0.77 0.00	49.00 -0.90 0.00	49.31 -0.85 0.00	51.49 -1.10 0.00	54.21 -1.22 0.00	62.36 -0.89 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.34 -0.97 0.00	43.51 -0.93 0.00	39.02 -0.24 0.00
MILLIKEN___1 23584	37.73 -1.78 0.00	32.15 -1.62 0.00	26.61 -1.37 0.00	26.26 -1.44 0.00	26.17 -1.46 0.00	28.49 -1.44 0.00	32.43 -1.60 0.00	37.54 -1.73 0.00	42.32 -1.63 0.00	48.25 -1.70 0.00	50.08 -1.76 0.00	51.86 -1.71 0.00	50.20 -1.45 0.00	49.53 -1.64 0.00	48.25 -1.65 0.00	48.41 -1.76 0.00	50.91 -1.68 0.00	53.88 -1.55 0.00	62.04 -1.20 0.00	65.30 -0.86 0.00	61.36 -1.25 0.00	50.03 -1.28 0.00	42.89 -1.56 0.00	37.64 -1.61 0.00
MILLIKEN___2 23585	37.73 -1.78 0.00	32.15 -1.62 0.00	26.61 -1.37 0.00	26.26 -1.44 0.00	26.17 -1.46 0.00	28.49 -1.44 0.00	32.43 -1.60 0.00	37.54 -1.73 0.00	42.32 -1.63 0.00	48.25 -1.70 0.00	50.08 -1.76 0.00	51.86 -1.71 0.00	50.20 -1.45 0.00	49.53 -1.64 0.00	48.25 -1.65 0.00	48.41 -1.76 0.00	50.91 -1.68 0.00	53.88 -1.55 0.00	62.04 -1.20 0.00	65.30 -0.86 0.00	61.36 -1.25 0.00	50.03 -1.28 0.00	42.89 -1.56 0.00	37.64 -1.61 0.00
MILLIKEN___DIESEL 23629	37.73 -1.78 0.00	32.15 -1.62 0.00	26.61 -1.37 0.00	26.26 -1.44 0.00	26.17 -1.46 0.00	28.49 -1.44 0.00	32.43 -1.60 0.00	37.54 -1.73 0.00	42.32 -1.63 0.00	48.25 -1.70 0.00	50.08 -1.76 0.00	51.86 -1.71 0.00	50.20 -1.45 0.00	49.53 -1.64 0.00	48.25 -1.65 0.00	48.41 -1.76 0.00	50.91 -1.68 0.00	53.88 -1.55 0.00	62.04 -1.20 0.00	65.30 -0.86 0.00	61.36 -1.25 0.00	50.03 -1.28 0.00	42.89 -1.56 0.00	37.64 -1.61 0.00
MILLSEAT___LFGE 323607	35.95 -3.56 0.00	30.97 -2.80 0.00	25.79 -2.18 0.00	25.26 -2.44 0.00	25.12 -2.51 0.00	27.59 -2.33 0.00	31.55 -2.48 0.00	35.85 -3.42 0.00	40.12 -3.82 0.00	45.51 -4.45 0.00	47.18 -4.67 0.00	49.29 -4.29 0.00	48.24 -3.41 0.00	47.23 -3.94 0.00	46.06 -3.84 0.00	46.15 -4.01 0.00	48.17 -4.42 0.00	51.33 -4.10 0.00	59.01 -4.24 0.00	61.99 -4.17 0.00	58.16 -4.45 0.00	48.18 -3.13 0.00	40.98 -3.47 0.00	35.48 -3.77 0.00
MODEL_CITY_ENERGY 24167	35.28 -4.23 0.00	30.46 -3.31 0.00	25.43 -2.55 0.00	24.84 -2.85 0.00	24.73 -2.90 0.00	27.20 -2.72 0.00	31.04 -2.99 0.00	35.22 -4.04 0.00	39.38 -4.57 0.00	44.56 -5.39 0.00	46.14 -5.70 0.00	48.27 -5.30 0.00	47.31 -4.34 0.00	46.26 -4.91 0.00	45.16 -4.74 0.00	45.25 -4.92 0.00	47.17 -5.42 0.00	50.28 -5.16 0.00	57.68 -5.57 0.00	60.60 -5.56 0.00	56.85 -5.76 0.00	47.26 -4.05 0.00	40.18 -4.27 0.00	34.74 -4.51 0.00

MODERN_LFGE___ 323580	35.28 -4.23 0.00	30.46 -3.31 0.00	25.43 -2.55 0.00	24.84 -2.85 0.00	24.73 -2.90 0.00	27.20 -2.72 0.00	31.04 -2.99 0.00	35.22 -4.04 0.00	39.38 -4.57 0.00	44.56 -5.39 0.00	46.14 -5.70 0.00	48.27 -5.30 0.00	47.31 -4.34 0.00	46.26 -4.91 0.00	45.16 -4.74 0.00	45.25 -4.92 0.00	47.17 -5.42 0.00	50.28 -5.16 0.00	57.68 -5.57 0.00	60.60 -5.56 0.00	56.85 -5.76 0.00	47.26 -4.05 0.00	40.18 -4.27 0.00	34.74 -4.51 0.00
MOHAWK_PAPER___DRP 24187	41.80 2.29 0.00	35.76 1.99 0.00	29.71 1.73 0.00	29.39 1.69 0.00	29.34 1.71 0.00	31.93 1.94 -0.06	36.04 2.01 0.00	41.74 2.47 0.00	46.72 2.77 0.00	53.05 3.10 0.00	54.96 3.11 0.00	56.68 3.11 0.00	54.59 2.94 0.00	54.19 3.02 0.00	52.90 2.99 0.00	53.18 3.01 0.00	55.75 3.16 0.00	58.76 3.33 0.00	66.91 3.67 0.00	70.07 3.90 0.00	66.11 3.51 0.00	54.18 2.87 0.00	47.24 2.80 0.00	41.68 2.43 0.00
MONGAUP___HYD 23641	42.04 2.53 0.00	35.83 2.06 0.00	29.68 1.71 0.00	29.33 1.63 0.00	29.26 1.63 0.00	31.80 1.86 -0.02	35.87 1.84 0.00	41.70 2.43 0.00	46.72 2.77 0.00	53.25 3.30 0.00	54.74 3.68 0.79	56.10 3.80 1.27	53.54 3.62 1.72	52.89 3.74 2.01	51.56 3.64 1.99	51.89 3.66 1.94	54.77 3.94 1.76	58.07 3.94 1.29	66.58 4.55 1.22	70.22 5.29 1.23	65.70 4.63 1.54	52.21 3.39 2.48	44.31 2.93 3.06	41.80 2.55 0.00
MONTAUK___DIESEL 23721	44.17 4.66 0.00	37.89 4.12 0.00	31.50 3.53 0.00	31.02 3.32 0.00	30.95 3.32 0.00	33.60 3.65 -0.03	36.99 2.96 0.00	42.72 3.46 0.00	48.74 4.79 0.00	56.60 6.64 0.00	72.52 7.98 -12.69	73.26 8.20 -11.49	73.75 7.80 -14.31	73.02 7.73 -14.12	72.43 7.44 -15.10	72.70 7.68 -14.86	73.20 7.84 -12.77	75.83 8.65 -11.75	87.78 10.63 -13.91	91.83 11.58 -14.09	80.51 9.52 -8.39	73.76 6.88 -15.58	66.74 5.60 -16.70	44.17 4.91 -0.01
MUNSVILLE_WIND_PWR 323609	38.68 -0.83 0.00	32.99 -0.78 0.00	27.22 -0.76 0.00	27.00 -0.69 0.00	26.91 -0.72 0.00	29.30 -0.63 -0.01	33.15 -0.88 0.00	38.72 -0.55 0.00	43.95 0.00 0.00	50.00 0.05 0.00	51.85 0.00 0.00	53.57 0.00 0.00	51.85 0.21 0.00	51.17 0.00 0.00	49.75 -0.15 0.00	50.02 -0.15 0.00	52.59 0.00 0.00	55.60 0.17 0.00	64.26 1.01 0.00	67.88 1.72 0.00	63.61 1.00 0.00	51.67 0.36 0.00	44.22 -0.22 0.00	38.70 -0.55 0.00
N SALMON___HYD 24042	39.23 -0.28 0.00	33.50 -0.27 0.00	27.64 -0.34 0.00	27.45 -0.25 0.00	27.41 -0.22 0.00	29.50 -0.42 0.01	33.86 -0.17 0.00	39.19 -0.08 0.00	44.04 0.09 0.00	50.25 0.30 0.00	52.00 0.16 0.00	53.68 0.11 0.00	51.44 -0.21 0.00	50.96 -0.20 0.00	49.60 -0.30 0.00	49.82 -0.35 0.00	52.22 -0.37 0.00	54.99 -0.44 0.00	63.12 -0.13 0.00	66.10 -0.07 0.00	62.48 -0.13 0.00	50.95 -0.36 0.00	43.91 -0.53 0.00	38.98 -0.27 0.00
N.E._GEN_SANDY PD 24062	41.72 2.21 0.00	35.30 1.92 0.39	30.07 1.71 -0.39	29.33 1.63 0.00	29.32 1.69 0.00	31.91 1.94 -0.05	36.01 1.97 0.00	41.78 2.51 0.00	46.76 2.81 0.00	53.00 3.05 0.00	55.01 3.16 0.00	56.73 3.16 0.00	54.64 3.00 0.00	54.24 3.07 0.00	52.99 3.09 0.00	53.28 3.11 0.00	55.85 3.26 0.00	58.76 3.33 0.00	66.85 3.60 0.00	70.00 3.84 0.00	66.11 3.51 0.00	54.23 2.92 0.00	47.24 2.80 0.00	41.68 2.43 0.00
NARROWS_GT1_1 24228	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT1_2 24229	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT1_3 24230	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT1_4 24231	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT1_5 24232	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT1_6 24233	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT1_7 24234	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT1_8 24235	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT2_1 24236	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01

NARROWS_GT2_2 24237	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT2_3 24238	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT2_4 24239	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT2_5 24240	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT2_6 24241	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT2_7 24242	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NARROWS_GT2_8 24243	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NEG CAPITAL___MECHNVIL 23645	42.08 2.57 0.00	36.03 2.26 0.00	29.91 1.93 0.00	29.61 1.91 0.00	29.62 1.99 0.00	32.23 2.24 -0.06	36.42 2.38 0.00	42.17 2.91 0.00	47.29 3.34 0.00	53.75 3.80 0.00	55.63 3.78 0.00	57.27 3.70 0.00	55.11 3.46 0.00	54.70 3.53 0.00	53.34 3.44 0.00	53.68 3.51 0.00	56.33 3.73 0.00	59.37 3.94 0.00	67.67 4.43 0.00	70.79 4.63 0.00	66.68 4.07 0.00	54.65 3.34 0.00	47.73 3.29 0.00	42.04 2.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.54 -2.96 0.00	31.40 -2.36 0.00	26.05 -1.93 0.00	25.65 -2.05 0.00	25.50 -2.13 0.00	27.86 -2.06 0.00	31.79 -2.25 0.00	36.24 -3.02 0.00	40.56 -3.38 0.00	46.11 -3.85 0.00	47.80 -4.04 0.00	49.71 -3.86 0.00	48.29 -3.36 0.00	47.59 -3.58 0.00	46.36 -3.54 0.00	46.51 -3.66 0.00	48.75 -3.84 0.00	51.66 -3.77 0.00	59.26 -3.98 0.00	62.26 -3.90 0.00	58.48 -4.13 0.00	48.18 -3.13 0.00	41.29 -3.16 0.00	36.23 -3.02 0.00
NEG CENTRAL___DRP 24199	37.73 -1.78 0.00	32.25 -1.52 0.00	26.80 -1.17 0.00	26.42 -1.27 0.00	26.33 -1.30 0.00	28.69 -1.23 0.00	32.64 -1.40 0.00	37.50 -1.77 0.00	42.10 -1.85 0.00	47.85 -2.10 0.00	49.72 -2.13 0.00	51.54 -2.04 0.00	49.89 -1.76 0.00	49.22 -1.94 0.00	48.00 -1.90 0.00	48.16 -2.01 0.00	50.54 -2.05 0.00	53.49 -1.94 0.00	61.41 -1.83 0.00	64.51 -1.65 0.00	60.67 -1.94 0.00	49.72 -1.59 0.00	42.71 -1.73 0.00	37.48 -1.77 0.00
NEG CENTRAL___INDECK 23768	37.53 -1.98 0.00	32.11 -1.65 0.00	26.75 -1.23 0.00	26.20 -1.50 0.00	26.08 -1.55 0.00	28.61 -1.32 0.00	32.71 -1.33 0.00	37.50 -1.77 0.00	42.28 -1.67 0.00	48.00 -1.95 0.00	49.83 -2.02 0.00	51.96 -1.61 0.00	50.51 -1.14 0.00	49.58 -1.59 0.00	48.20 -1.70 0.00	48.26 -1.91 0.00	50.54 -2.05 0.00	53.88 -1.55 0.00	61.98 -1.26 0.00	65.37 -0.79 0.00	61.23 -1.38 0.00	50.23 -1.08 0.00	42.71 -1.73 0.00	36.90 -2.36 0.00
NEG CENTRAL___SENECA 23627	37.37 -2.13 0.00	31.98 -1.79 0.00	26.61 -1.37 0.00	26.20 -1.50 0.00	26.08 -1.55 0.00	28.48 -1.44 0.00	32.37 -1.67 0.00	37.15 -2.12 0.00	41.71 -2.24 0.00	47.46 -2.50 0.00	49.25 -2.59 0.00	51.11 -2.46 0.00	49.58 -2.07 0.00	48.87 -2.30 0.00	47.61 -2.30 0.00	47.76 -2.41 0.00	50.12 -2.47 0.00	53.16 -2.27 0.00	61.03 -2.21 0.00	64.18 -1.98 0.00	60.29 -2.32 0.00	49.41 -1.90 0.00	42.36 -2.09 0.00	37.09 -2.16 0.00
NEG CENTRAL___STATE_STREET 24147	38.20 -1.30 0.00	32.62 -1.15 0.00	27.05 -0.92 0.00	26.67 -1.02 0.00	26.58 -1.05 0.00	28.96 -0.96 0.00	32.98 -1.06 0.00	37.97 -1.30 0.00	42.67 -1.27 0.00	48.60 -1.35 0.00	50.45 -1.40 0.00	52.29 -1.29 0.00	50.62 -1.03 0.00	49.99 -1.18 0.00	48.70 -1.20 0.00	48.86 -1.30 0.00	51.33 -1.26 0.00	54.32 -1.11 0.00	62.42 -0.82 0.00	65.63 -0.53 0.00	61.67 -0.94 0.00	50.44 -0.87 0.00	43.33 -1.11 0.00	38.03 -1.22 0.00
NEG MILLWOOD___DRP 24198	42.47 2.96 0.00	36.13 2.36 0.00	29.93 1.96 0.00	29.58 1.88 0.00	29.48 1.85 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.02 3.08 0.00	53.70 3.75 0.00	56.39 4.25 -0.29	58.43 4.39 -0.47	56.41 4.13 -0.63	56.10 4.20 -0.74	54.72 4.09 -0.73	55.09 4.21 -0.71	57.87 4.63 -0.65	60.56 4.66 -0.47	68.94 5.25 -0.45	72.57 5.95 -0.45	68.62 5.45 -0.57	56.18 3.95 -0.91	49.08 3.51 -1.13	42.23 2.98 0.00
NEG NORTH_FLCN_SEA 23793	38.60 -0.91 0.00	32.96 -0.81 0.00	27.19 -0.78 0.00	27.00 -0.69 0.00	26.94 -0.69 0.00	29.02 -0.90 0.01	33.25 -0.78 0.00	38.40 -0.86 0.00	43.03 -0.92 0.00	49.00 -0.95 0.00	50.76 -1.09 0.00	52.50 -1.07 0.00	50.51 -1.14 0.00	50.04 -1.13 0.00	48.70 -1.20 0.00	49.01 -1.15 0.00	51.38 -1.21 0.00	54.16 -1.27 0.00	61.92 -1.33 0.00	64.44 -1.72 0.00	61.23 -1.38 0.00	50.13 -1.18 0.00	43.33 -1.11 0.00	38.35 -0.90 0.00
NEG NORTH_KES_CHATEGAY 23792	39.11 -0.40 0.00	33.40 -0.37 0.00	27.58 -0.39 0.00	27.39 -0.30 0.00	27.33 -0.30 0.00	29.41 -0.51 0.01	33.73 -0.31 0.00	38.91 -0.35 0.00	43.60 -0.35 0.00	49.60 -0.35 0.00	51.38 -0.47 0.00	53.09 -0.48 0.00	51.08 -0.57 0.00	50.61 -0.56 0.00	49.30 -0.60 0.00	49.57 -0.60 0.00	51.96 -0.63 0.00	54.77 -0.67 0.00	62.55 -0.70 0.00	65.04 -1.12 0.00	61.73 -0.88 0.00	50.54 -0.77 0.00	43.73 -0.71 0.00	38.74 -0.51 0.00

NEG NORTH___ALICE_FALLS 23915	38.91 -0.59 0.00	33.19 -0.57 0.00	27.39 -0.59 0.00	27.20 -0.50 0.00	27.13 -0.50 0.00	29.23 -0.69 0.01	33.49 -0.54 0.00	38.72 -0.55 0.00	43.42 -0.53 0.00	49.45 -0.50 0.00	51.23 -0.62 0.00	52.93 -0.64 0.00	50.98 -0.67 0.00	50.50 -0.67 0.00	49.15 -0.75 0.00	49.41 -0.75 0.00	51.85 -0.74 0.00	54.66 -0.78 0.00	62.55 -0.70 0.00	65.10 -1.06 0.00	61.86 -0.75 0.00	50.59 -0.72 0.00	43.69 -0.76 0.00	38.62 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	38.91 -0.59 0.00	33.19 -0.57 0.00	27.39 -0.59 0.00	27.20 -0.50 0.00	27.13 -0.50 0.00	29.23 -0.69 0.01	33.52 -0.51 0.00	38.72 -0.55 0.00	43.42 -0.53 0.00	49.45 -0.50 0.00	51.23 -0.62 0.00	52.93 -0.64 0.00	50.98 -0.67 0.00	50.50 -0.67 0.00	49.15 -0.75 0.00	49.41 -0.75 0.00	51.85 -0.74 0.00	54.66 -0.78 0.00	62.55 -0.70 0.00	65.10 -1.06 0.00	61.86 -0.75 0.00	50.59 -0.72 0.00	43.69 -0.76 0.00	38.62 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	38.91 -0.59 0.00	33.19 -0.57 0.00	27.39 -0.59 0.00	27.20 -0.50 0.00	27.13 -0.50 0.00	29.23 -0.69 0.01	33.49 -0.54 0.00	38.72 -0.55 0.00	43.42 -0.53 0.00	49.45 -0.50 0.00	51.23 -0.62 0.00	52.93 -0.64 0.00	50.98 -0.67 0.00	50.50 -0.67 0.00	49.15 -0.75 0.00	49.41 -0.75 0.00	51.85 -0.74 0.00	54.66 -0.78 0.00	62.55 -0.70 0.00	65.10 -1.06 0.00	61.86 -0.75 0.00	50.59 -0.72 0.00	43.69 -0.76 0.00	38.62 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	35.28 -4.23 0.00	30.49 -3.28 0.00	25.46 -2.52 0.00	24.87 -2.82 0.00	24.76 -2.87 0.00	27.20 -2.72 0.00	31.07 -2.96 0.00	35.26 -4.01 0.00	39.42 -4.53 0.00	44.61 -5.34 0.00	46.20 -5.65 0.00	48.37 -5.20 0.00	47.36 -4.29 0.00	46.36 -4.81 0.00	45.21 -4.69 0.00	45.35 -4.82 0.00	47.23 -5.36 0.00	50.39 -5.04 0.00	57.81 -5.44 0.00	60.74 -5.43 0.00	56.97 -5.63 0.00	47.31 -4.00 0.00	40.22 -4.22 0.00	34.78 -4.47 0.00
NEG WEST___LANCASTR 23811	34.89 -4.62 0.00	29.99 -3.78 0.00	25.07 -2.91 0.00	24.57 -3.13 0.00	24.45 -3.18 0.00	26.84 -3.08 0.00	30.60 -3.44 0.00	34.87 -4.40 0.00	39.03 -4.92 0.00	44.26 -5.69 0.00	45.99 -5.86 0.00	48.05 -5.52 0.00	46.85 -4.80 0.00	45.95 -5.22 0.00	44.86 -5.04 0.00	45.00 -5.17 0.00	46.81 -5.79 0.00	50.00 -5.43 0.00	57.30 -5.95 0.00	60.47 -5.69 0.00	56.72 -5.89 0.00	46.74 -4.57 0.00	39.78 -4.67 0.00	34.34 -4.91 0.00
NEG_PENN_ALLEGHNY 23528	38.36 -1.15 0.00	32.82 -0.95 0.00	27.28 -0.70 0.00	26.92 -0.78 0.00	26.83 -0.80 0.00	29.21 -0.72 -0.01	33.15 -0.88 0.00	38.17 -1.10 0.00	42.81 -1.14 0.00	48.65 -1.30 0.00	50.60 -1.24 0.00	52.39 -1.18 0.00	50.62 -1.03 0.00	50.04 -1.13 0.00	48.80 -1.10 0.00	49.01 -1.15 0.00	51.38 -1.21 0.00	54.38 -1.05 0.00	62.17 -1.08 0.00	65.50 -0.66 0.00	61.61 -1.00 0.00	50.39 -0.92 0.00	43.38 -1.07 0.00	38.07 -1.18 0.00
NEG___GEN_MONROE 24207	36.98 -2.53 0.00	31.78 -1.99 0.00	26.38 -1.59 0.00	25.92 -1.77 0.00	25.78 -1.85 0.00	28.24 -1.68 0.00	32.26 -1.77 0.00	36.75 -2.51 0.00	41.09 -2.86 0.00	46.71 -3.25 0.00	48.48 -3.37 0.00	50.46 -3.11 0.00	49.12 -2.53 0.00	48.30 -2.87 0.00	47.06 -2.84 0.00	47.21 -2.96 0.00	49.38 -3.21 0.00	52.49 -2.94 0.00	60.27 -2.97 0.00	63.38 -2.78 0.00	59.48 -3.13 0.00	49.10 -2.21 0.00	41.91 -2.53 0.00	36.62 -2.63 0.00
NEPA___ENERGY 23901	34.37 -5.14 0.00	29.45 -4.32 0.00	24.70 -3.27 0.00	24.23 -3.46 0.00	24.15 -3.48 0.00	26.45 -3.47 0.00	30.12 -3.91 0.00	34.48 -4.79 0.00	38.54 -5.41 0.00	43.56 -6.39 0.00	45.37 -6.48 0.00	47.30 -6.27 0.00	45.81 -5.84 0.00	45.13 -6.04 0.00	44.01 -5.89 0.00	44.15 -6.02 0.00	45.96 -6.63 0.00	49.17 -6.26 0.00	56.16 -7.08 0.00	59.55 -6.62 0.00	55.78 -6.82 0.00	45.77 -5.54 0.00	38.98 -5.47 0.00	33.83 -5.42 0.00
NEVERSINK___HYD 23608	41.13 1.62 0.00	35.05 1.28 0.00	29.01 1.04 0.00	28.69 1.00 0.00	28.62 0.99 0.00	31.11 1.17 -0.02	35.12 1.09 0.00	40.80 1.53 0.00	45.79 1.85 0.00	52.15 2.20 0.00	54.17 2.44 0.12	55.90 2.52 0.19	53.98 2.58 0.25	53.53 2.66 0.30	52.15 2.54 0.29	52.49 2.61 0.28	54.96 2.63 0.26	57.85 2.61 0.19	66.17 3.10 0.17	69.69 3.71 0.18	65.58 3.19 0.22	53.16 2.21 0.36	45.87 1.87 0.44	40.90 1.65 0.00
NEWTON___FALLS_HYD 23847	38.52 -0.99 0.00	32.86 -0.91 0.00	27.08 -0.90 0.00	26.95 -0.75 0.00	26.88 -0.75 0.00	29.05 -0.87 0.01	33.15 -0.88 0.00	38.52 -0.75 0.00	43.42 -0.53 0.00	49.90 -0.05 0.00	51.54 -0.31 0.00	53.25 -0.32 0.00	50.72 -0.93 0.00	50.14 -1.02 0.00	48.75 -1.15 0.00	49.06 -1.10 0.00	51.28 -1.31 0.00	53.94 -1.50 0.00	62.30 -0.95 0.00	66.10 -0.07 0.00	61.79 -0.81 0.00	50.18 -1.13 0.00	43.38 -1.07 0.00	38.50 -0.75 0.00
NIAGARA___ 23760	35.12 -4.39 0.00	30.39 -3.38 0.00	25.37 -2.60 0.00	24.79 -2.91 0.00	24.67 -2.96 0.00	27.11 -2.81 0.00	30.97 -3.06 0.00	35.10 -4.16 0.00	39.25 -4.70 0.00	44.31 -5.64 0.00	45.83 -6.01 0.00	47.95 -5.63 0.00	47.00 -4.65 0.00	46.00 -5.17 0.00	44.81 -5.09 0.00	44.95 -5.22 0.00	46.86 -5.73 0.00	49.94 -5.49 0.00	57.24 -6.01 0.00	60.14 -6.02 0.00	56.41 -6.20 0.00	46.95 -4.36 0.00	39.96 -4.49 0.00	34.62 -4.63 0.00
NINE_MILE_1 23575	38.09 -1.42 0.00	32.55 -1.22 0.00	27.00 -0.98 0.00	26.67 -1.02 0.00	26.61 -1.02 0.00	28.87 -1.05 0.00	32.84 -1.19 0.00	37.81 -1.45 0.00	42.37 -1.58 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.75 -1.82 0.00	49.94 -1.70 0.00	49.43 -1.74 0.00	48.20 -1.70 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.60 -1.83 0.00	61.28 -1.96 0.00	64.18 -1.98 0.00	60.60 -2.00 0.00	49.67 -1.64 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
NINE_MILE_2 23744	38.09 -1.42 0.00	32.55 -1.22 0.00	27.00 -0.98 0.00	26.67 -1.02 0.00	26.61 -1.02 0.00	28.87 -1.05 0.00	32.84 -1.19 0.00	37.85 -1.41 0.00	42.37 -1.58 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.75 -1.82 0.00	50.00 -1.65 0.00	49.43 -1.74 0.00	48.20 -1.70 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.60 -1.83 0.00	61.28 -1.96 0.00	64.24 -1.92 0.00	60.60 -2.00 0.00	49.67 -1.64 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
NM_CAPITAL___DRP 24208	41.68 2.17 0.00	35.66 1.89 0.00	29.63 1.65 0.00	29.30 1.61 0.00	29.26 1.63 0.00	31.83 1.86 -0.06	35.94 1.91 0.00	41.62 2.36 0.00	46.59 2.64 0.00	52.85 2.90 0.00	54.75 2.90 0.00	56.46 2.89 0.00	54.39 2.74 0.00	53.98 2.81 0.00	52.70 2.79 0.00	52.98 2.81 0.00	55.54 2.95 0.00	58.48 3.05 0.00	66.66 3.42 0.00	69.80 3.64 0.00	65.86 3.26 0.00	53.98 2.67 0.00	47.07 2.62 0.00	41.53 2.28 0.00
NM_CENTRAL___DRP 24181	38.60 -0.91 0.00	32.99 -0.78 0.00	27.33 -0.64 0.00	27.00 -0.69 0.00	26.91 -0.72 0.00	29.23 -0.69 0.00	33.25 -0.78 0.00	38.32 -0.94 0.00	43.03 -0.92 0.00	48.90 -1.05 0.00	50.81 -1.04 0.00	52.55 -1.02 0.00	50.77 -0.88 0.00	50.25 -0.92 0.00	49.00 -0.90 0.00	49.21 -0.95 0.00	51.59 -1.00 0.00	54.43 -1.00 0.00	62.36 -0.89 0.00	65.43 -0.73 0.00	61.67 -0.94 0.00	50.49 -0.82 0.00	43.56 -0.89 0.00	38.39 -0.86 0.00
NM_FRONTIER___DRP 24179	35.20 -4.31 0.00	30.43 -3.34 0.00	25.40 -2.57 0.00	24.82 -2.88 0.00	24.70 -2.93 0.00	27.17 -2.75 0.00	31.01 -3.03 0.00	35.14 -4.12 0.00	39.29 -4.66 0.00	44.46 -5.49 0.00	45.99 -5.86 0.00	48.16 -5.41 0.00	47.21 -4.44 0.00	46.15 -5.01 0.00	45.01 -4.89 0.00	45.15 -5.02 0.00	47.02 -5.57 0.00	50.17 -5.27 0.00	57.49 -5.76 0.00	60.41 -5.76 0.00	56.66 -5.95 0.00	47.15 -4.16 0.00	40.09 -4.36 0.00	34.66 -4.59 0.00

NM_ST_REGIS___HYD 24053	39.15 -0.36 0.00	33.43 -0.34 0.00	27.58 -0.39 0.00	27.42 -0.28 0.00	27.35 -0.28 0.00	29.47 -0.45 0.01	33.76 -0.27 0.00	39.11 -0.16 0.00	43.90 -0.04 0.00	50.10 0.15 0.00	51.69 -0.16 0.00	53.36 -0.21 0.00	50.98 -0.67 0.00	50.50 -0.67 0.00	49.15 -0.75 0.00	49.41 -0.75 0.00	51.70 -0.89 0.00	54.38 -1.05 0.00	62.55 -0.70 0.00	65.70 -0.46 0.00	61.98 -0.63 0.00	50.49 -0.82 0.00	43.60 -0.84 0.00	38.98 -0.27 0.00
NORTHPORT___1 23551	42.75 3.24 0.00	36.57 2.80 0.00	30.35 2.38 0.00	29.91 2.22 0.00	29.81 2.18 0.00	32.40 2.45 -0.03	35.94 1.91 0.00	41.58 2.32 0.00	47.11 3.16 0.00	54.35 4.40 0.00	69.72 5.18 -12.69	70.31 5.25 -11.49	70.91 4.96 -14.31	70.35 5.07 -14.12	69.89 4.89 -15.10	69.89 4.87 -14.86	70.26 4.89 -12.77	72.28 5.10 -11.75	83.10 5.95 -13.91	86.93 6.68 -14.09	76.51 5.51 -8.39	70.94 4.05 -15.58	64.87 3.73 -16.70	42.71 3.45 -0.01
NORTHPORT___2 23552	42.75 3.24 0.00	36.57 2.80 0.00	30.35 2.38 0.00	29.91 2.22 0.00	29.81 2.18 0.00	32.40 2.45 -0.03	35.94 1.91 0.00	41.58 2.32 0.00	47.11 3.16 0.00	54.35 4.40 0.00	69.72 5.18 -12.69	70.31 5.25 -11.49	70.91 4.96 -14.31	70.35 5.07 -14.12	69.89 4.89 -15.10	69.89 4.87 -14.86	70.26 4.89 -12.77	72.28 5.10 -11.75	83.10 5.95 -13.91	86.93 6.68 -14.09	76.51 5.51 -8.39	70.94 4.05 -15.58	64.87 3.73 -16.70	42.71 3.45 -0.01
NORTHPORT___3 23553	42.59 3.08 0.00	36.34 2.57 0.00	30.16 2.18 0.00	29.72 2.02 0.00	29.62 1.99 0.00	32.19 2.24 -0.03	35.84 1.80 0.00	41.50 2.24 0.00	46.98 3.03 0.00	54.15 4.20 0.00	69.51 4.98 -12.69	70.15 5.09 -11.49	70.65 4.70 -14.31	70.15 4.86 -14.12	69.69 4.69 -15.10	69.74 4.72 -14.86	70.15 4.79 -12.77	72.06 4.88 -11.75	82.72 5.57 -13.91	86.54 6.29 -14.09	76.19 5.20 -8.39	70.73 3.85 -15.58	64.78 3.64 -16.70	42.56 3.30 -0.01
NORTHPORT___4 23650	42.59 3.08 0.00	36.34 2.57 0.00	30.16 2.18 0.00	29.72 2.02 0.00	29.62 1.99 0.00	32.19 2.24 -0.03	35.84 1.80 0.00	41.50 2.24 0.00	46.98 3.03 0.00	54.15 4.20 0.00	69.51 4.98 -12.69	70.15 5.09 -11.49	70.65 4.70 -14.31	70.15 4.86 -14.12	69.69 4.69 -15.10	69.74 4.72 -14.86	70.15 4.79 -12.77	72.06 4.88 -11.75	82.72 5.57 -13.91	86.54 6.29 -14.09	76.19 5.20 -8.39	70.73 3.85 -15.58	64.78 3.64 -16.70	42.56 3.30 -0.01
NORTHPORT___IC 23718	42.75 3.24 0.00	36.57 2.80 0.00	30.35 2.38 0.00	29.91 2.22 0.00	29.81 2.18 0.00	32.40 2.45 -0.03	35.94 1.91 0.00	41.58 2.32 0.00	47.11 3.16 0.00	54.35 4.40 0.00	69.72 5.18 -12.69	70.31 5.25 -11.49	70.91 4.96 -14.31	70.35 5.07 -14.12	69.89 4.89 -15.10	69.89 4.87 -14.86	70.26 4.89 -12.77	72.28 5.10 -11.75	83.10 5.95 -13.91	86.93 6.68 -14.09	76.51 5.51 -8.39	70.94 4.05 -15.58	64.87 3.73 -16.70	42.71 3.45 -0.01
NPX_GEN_1385_PROXY 323591	42.83 3.32 0.00	36.21 2.84 0.39	30.77 2.41 -0.39	29.94 2.24 0.00	29.87 2.24 0.00	32.43 2.48 -0.03	36.01 1.97 0.00	41.66 2.40 0.00	47.20 3.25 0.00	54.45 4.50 0.00	69.77 5.24 -12.69	70.42 5.36 -11.49	71.02 5.06 -14.31	70.46 5.17 -14.12	69.99 4.99 -15.10	69.99 4.97 -14.86	70.36 5.00 -12.77	72.33 5.16 -11.75	83.17 6.01 -13.91	87.00 6.75 -14.09	76.63 5.63 -8.39	70.99 4.10 -15.58	64.96 3.82 -16.70	42.75 3.49 -0.01
NPX_GEN_CSC 323557	42.79 3.28 0.00	36.38 3.01 0.39	31.00 2.63 -0.39	30.13 2.44 0.00	30.06 2.43 0.00	32.64 2.69 -0.03	35.91 1.87 0.00	41.35 2.08 0.00	46.94 2.99 0.00	54.30 4.35 0.00	69.77 5.24 -12.69	70.42 5.36 -11.49	71.02 5.06 -14.31	70.41 5.12 -14.12	69.94 4.94 -15.10	70.19 5.17 -14.86	70.57 5.21 -12.77	72.83 5.65 -11.75	84.05 6.89 -13.91	87.93 7.67 -14.09	77.13 6.14 -8.39	71.25 4.36 -15.58	65.01 3.87 -16.70	42.75 3.49 -0.01
NSINS_S_GLNS_FALLS 23858	42.47 2.96 0.00	36.44 2.67 0.00	30.30 2.32 0.00	29.97 2.27 0.00	30.06 2.43 0.00	32.77 2.78 -0.07	37.03 2.99 0.00	42.84 3.57 0.00	47.90 3.96 0.00	54.60 4.65 0.00	56.51 4.67 0.00	57.96 4.39 0.00	55.78 4.13 0.00	55.36 4.20 0.00	53.94 4.04 0.00	54.28 4.11 0.00	56.96 4.37 0.00	60.03 4.60 0.00	68.37 5.12 0.00	71.65 5.49 0.00	67.37 4.76 0.00	55.26 3.95 0.00	48.27 3.82 0.00	42.43 3.18 0.00
NUCOR_STEEL___DRP 24197	38.16 -1.34 0.00	32.59 -1.18 0.00	27.00 -0.98 0.00	26.64 -1.05 0.00	26.55 -1.08 0.00	28.90 -1.02 0.00	32.91 -1.12 0.00	37.93 -1.34 0.00	42.63 -1.32 0.00	48.55 -1.40 0.00	50.34 -1.50 0.00	52.18 -1.39 0.00	50.56 -1.08 0.00	49.89 -1.28 0.00	48.65 -1.25 0.00	48.76 -1.40 0.00	51.22 -1.37 0.00	54.21 -1.22 0.00	62.36 -0.89 0.00	65.50 -0.66 0.00	61.61 -1.00 0.00	50.39 -0.92 0.00	43.29 -1.16 0.00	37.99 -1.26 0.00
NYISO_LBMP_REFERENCE 24008	39.51 0.00 0.00	33.77 0.00 0.00	27.98 0.00 0.00	27.70 0.00 0.00	27.63 0.00 0.00	29.92 0.00 0.00	34.03 0.00 0.00	39.27 0.00 0.00	43.95 0.00 0.00	49.95 0.00 0.00	51.85 0.00 0.00	53.57 0.00 0.00	51.65 0.00 0.00	51.17 0.00 0.00	49.90 0.00 0.00	50.17 0.00 0.00	52.59 0.00 0.00	55.43 0.00 0.00	63.25 0.00 0.00	66.16 0.00 0.00	62.61 0.00 0.00	51.31 0.00 0.00	44.44 0.00 0.00	39.25 0.00 0.00
NYPA_BRENTWD____GT 24164	43.06 3.56 0.00	36.81 3.04 0.00	30.55 2.57 0.00	30.11 2.41 0.00	30.03 2.40 0.00	32.61 2.66 -0.03	36.14 2.11 0.00	41.82 2.55 0.00	47.42 3.47 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.90 5.84 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.44 5.44 -15.10	70.49 5.47 -14.86	70.94 5.57 -12.77	73.06 5.88 -11.75	84.11 6.96 -13.91	87.99 7.74 -14.09	77.45 6.45 -8.39	71.61 4.72 -15.58	65.36 4.22 -16.70	43.07 3.81 -0.01
NYPA_GOWANUS____GT5 24156	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NYPA_GOWANUS____GT6 24157	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01
NYPA_HARLEM__RVR_GT1 24160	42.56 3.04 -0.01	36.38 2.60 -0.01	30.17 2.18 -0.01	29.78 2.08 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.10 2.08 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.79 3.85 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.39 3.14 0.00
NYPA_HARLEM__RVR_GT2 24161	42.56 3.04 -0.01	36.38 2.60 -0.01	30.17 2.18 -0.01	29.78 2.08 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.10 2.08 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.79 3.85 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.39 3.14 0.00

NYPA_KENT____GT 24152	42.76 3.24 -0.01	36.44 2.67 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.10 4.15 0.00	62.19 4.77 -5.57	67.39 4.87 -8.94	68.76 4.60 -12.51	68.57 4.71 -12.69	67.07 4.64 -12.53	67.09 4.72 -12.21	70.34 4.94 -12.80	68.69 5.10 -8.15	77.89 5.57 -9.08	81.66 6.29 -9.21	79.89 5.76 -11.52	74.26 4.41 -18.54	68.22 3.91 -19.86	42.64 3.38 -0.01
NYPA_POUCH1____GT 24155	42.68 3.16 -0.01	36.34 2.57 -0.01	30.11 2.13 -0.01	29.73 2.02 -0.01	29.63 1.99 -0.01	32.16 2.21 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.34 3.38 0.00	54.00 4.05 0.00	62.27 4.82 -5.61	67.56 4.98 -9.00	68.53 4.70 -12.18	70.17 4.76 -14.24	68.65 4.69 -14.06	68.63 4.77 -13.70	70.05 5.00 -12.47	69.73 5.16 -9.14	77.65 5.57 -8.84	81.42 6.29 -8.97	79.58 5.76 -11.21	73.78 4.41 -18.05	70.73 4.00 -22.29	42.64 3.38 -0.01
NYPA_VERNON____GT2 24162	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	61.99 4.61 -5.53	67.17 4.71 -8.89	67.33 4.49 -11.19	68.80 4.55 -13.08	67.30 4.49 -12.91	67.31 4.57 -12.57	68.82 4.79 -11.45	68.76 4.93 -8.40	76.74 5.38 -8.12	80.47 6.09 -8.22	78.46 5.57 -10.28	72.15 4.26 -16.58	68.69 3.78 -20.46	42.56 3.30 -0.01
NYPA_VERNON____GT3 24163	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	61.99 4.61 -5.53	67.17 4.71 -8.89	67.33 4.49 -11.19	68.80 4.55 -13.08	67.30 4.49 -12.91	67.31 4.57 -12.57	68.82 4.79 -11.45	68.76 4.93 -8.40	76.74 5.38 -8.12	80.47 6.09 -8.22	78.46 5.57 -10.28	72.15 4.26 -16.58	68.69 3.78 -20.46	42.56 3.30 -0.01
NYPA____ASTORIA_CC1 323568	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.45 4.44 -11.36	68.95 4.50 -13.28	67.45 4.44 -13.11	67.45 4.52 -12.77	68.95 4.73 -11.62	68.89 4.93 -8.53	76.80 5.31 -8.25	80.60 6.09 -8.35	78.56 5.51 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01
NYPA____ASTORIA_CC2 323569	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.29 4.71 -9.00	67.45 4.44 -11.36	68.95 4.50 -13.28	67.45 4.44 -13.11	67.45 4.52 -12.77	68.95 4.73 -11.62	68.89 4.93 -8.53	76.80 5.31 -8.25	80.60 6.09 -8.35	78.56 5.51 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.52 3.26 -0.01
NYPA____HOLTSVILL 23794	42.91 3.40 0.00	36.77 3.01 0.00	30.55 2.57 0.00	30.08 2.38 0.00	30.01 2.38 0.00	32.58 2.63 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.50 4.55 0.00	69.98 5.44 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.14 5.14 -15.10	70.39 5.37 -14.86	70.83 5.47 -12.77	73.06 5.88 -11.75	84.24 7.08 -13.91	88.12 7.87 -14.09	77.38 6.39 -8.39	71.45 4.57 -15.58	65.23 4.09 -16.70	42.95 3.69 -0.01
NYPA____HELLGATE_GT1 24158	42.56 3.04 -0.01	36.38 2.60 -0.01	30.17 2.18 -0.01	29.78 2.08 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.10 2.08 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.79 3.85 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.39 3.14 0.00
NYPA____HELLGATE_GT2 24159	42.56 3.04 -0.01	36.38 2.60 -0.01	30.17 2.18 -0.01	29.78 2.08 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.10 2.08 0.01	41.93 2.67 0.01	47.19 3.25 0.01	53.79 3.85 0.01	59.35 4.41 -3.10	62.79 4.50 -4.72	62.21 4.24 -6.33	62.79 4.35 -7.27	61.43 4.29 -7.24	61.59 4.36 -7.06	63.55 4.58 -6.39	64.94 4.71 -4.79	73.22 5.12 -4.85	76.96 5.89 -4.91	73.68 5.38 -5.69	64.69 4.10 -9.28	59.38 3.60 -11.33	42.39 3.14 0.00
NYS_BARGE____HYD 23848	35.36 -4.15 0.00	30.53 -3.24 0.00	25.49 -2.49 0.00	24.90 -2.80 0.00	24.78 -2.85 0.00	27.23 -2.69 0.00	31.11 -2.93 0.00	35.30 -3.97 0.00	39.51 -4.44 0.00	44.71 -5.25 0.00	46.30 -5.55 0.00	48.48 -5.09 0.00	47.46 -4.18 0.00	46.46 -4.71 0.00	45.31 -4.59 0.00	45.40 -4.77 0.00	47.33 -5.26 0.00	50.50 -4.93 0.00	57.93 -5.31 0.00	60.87 -5.29 0.00	57.10 -5.51 0.00	47.41 -3.90 0.00	40.31 -4.13 0.00	34.82 -4.44 0.00
O.H_GEN_BRUCE 24063	35.12 -4.39 0.00	30.00 -3.38 0.39	25.77 -2.60 -0.39	24.79 -2.91 0.00	24.67 -2.96 0.00	27.11 -2.81 0.00	30.97 -3.06 0.00	35.10 -4.16 0.00	39.25 -4.70 0.00	44.36 -5.59 0.00	45.88 -5.96 0.00	48.00 -5.57 0.00	47.00 -4.65 0.00	46.00 -5.17 0.00	44.86 -5.04 0.00	45.00 -5.17 0.00	46.91 -5.68 0.00	50.00 -5.43 0.00	57.24 -6.01 0.00	60.21 -5.95 0.00	56.47 -6.14 0.00	47.00 -4.31 0.00	40.00 -4.44 0.00	34.62 -4.63 0.00
OAK_ORCHARD____HYD 24046	36.98 -2.53 0.00	31.81 -1.96 0.00	26.38 -1.59 0.00	25.95 -1.74 0.00	25.81 -1.82 0.00	28.24 -1.68 0.00	32.26 -1.77 0.00	36.67 -2.59 0.00	41.00 -2.94 0.00	46.61 -3.35 0.00	48.32 -3.53 0.00	50.25 -3.32 0.00	48.91 -2.74 0.00	48.10 -3.07 0.00	46.91 -2.99 0.00	47.06 -3.11 0.00	49.23 -3.37 0.00	52.27 -3.16 0.00	59.96 -3.29 0.00	62.99 -3.18 0.00	59.16 -3.44 0.00	48.85 -2.46 0.00	41.78 -2.67 0.00	36.62 -2.63 0.00
OCC_CHEM____DRP 24175	35.20 -4.31 0.00	30.46 -3.31 0.00	25.43 -2.55 0.00	24.82 -2.88 0.00	24.73 -2.90 0.00	27.17 -2.75 0.00	31.04 -2.99 0.00	35.18 -4.08 0.00	39.33 -4.61 0.00	44.46 -5.49 0.00	46.04 -5.81 0.00	48.21 -5.36 0.00	47.26 -4.39 0.00	46.20 -4.96 0.00	45.06 -4.84 0.00	45.20 -4.97 0.00	47.07 -5.52 0.00	50.22 -5.21 0.00	57.55 -5.69 0.00	60.47 -5.69 0.00	56.72 -5.89 0.00	47.21 -4.10 0.00	40.13 -4.31 0.00	34.66 -4.59 0.00
OLIN_CORP_DRP 24177	35.20 -4.31 0.00	30.43 -3.34 0.00	25.40 -2.57 0.00	24.82 -2.88 0.00	24.70 -2.93 0.00	27.14 -2.78 0.00	31.01 -3.03 0.00	35.18 -4.08 0.00	39.33 -4.61 0.00	44.46 -5.49 0.00	46.04 -5.81 0.00	48.16 -5.41 0.00	47.21 -4.44 0.00	46.20 -4.96 0.00	45.06 -4.84 0.00	45.15 -5.02 0.00	47.07 -5.52 0.00	50.17 -5.27 0.00	57.55 -5.69 0.00	60.47 -5.69 0.00	56.72 -5.89 0.00	47.15 -4.16 0.00	40.09 -4.36 0.00	34.66 -4.59 0.00
ONONDAGA_REF_OCCRA 23987	38.76 -0.75 0.00	33.13 -0.64 0.00	27.42 -0.56 0.00	27.09 -0.61 0.00	27.02 -0.61 0.00	29.35 -0.57 0.00	33.39 -0.65 0.00	38.48 -0.79 0.00	43.24 -0.70 0.00	49.20 -0.75 0.00	51.07 -0.78 0.00	52.82 -0.75 0.00	51.03 -0.62 0.00	50.50 -0.67 0.00	49.20 -0.70 0.00	49.46 -0.70 0.00	51.85 -0.74 0.00	54.77 -0.67 0.00	62.74 -0.51 0.00	65.83 -0.33 0.00	62.04 -0.56 0.00	50.80 -0.51 0.00	43.78 -0.67 0.00	38.54 -0.71 0.00
ONONDAGA____COGEN 23986	38.68 -0.83 0.00	33.06 -0.71 0.00	27.39 -0.59 0.00	27.06 -0.64 0.00	26.97 -0.66 0.00	29.29 -0.63 0.00	33.35 -0.68 0.00	38.44 -0.82 0.00	43.11 -0.84 0.00	49.05 -0.90 0.00	50.91 -0.93 0.00	52.71 -0.86 0.00	50.93 -0.72 0.00	50.35 -0.82 0.00	49.10 -0.80 0.00	49.31 -0.85 0.00	51.75 -0.84 0.00	54.66 -0.78 0.00	62.61 -0.63 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.69 -0.62 0.00	43.73 -0.71 0.00	38.47 -0.79 0.00

ONTARIO___LFGE 23819	37.37 -2.13 0.00	31.98 -1.79 0.00	26.61 -1.37 0.00	26.20 -1.50 0.00	26.08 -1.55 0.00	28.48 -1.44 0.00	32.37 -1.67 0.00	37.15 -2.12 0.00	41.71 -2.24 0.00	47.46 -2.50 0.00	49.25 -2.59 0.00	51.11 -2.46 0.00	49.58 -2.07 0.00	48.87 -2.30 0.00	47.61 -2.30 0.00	47.76 -2.41 0.00	50.12 -2.47 0.00	53.16 -2.27 0.00	61.03 -2.21 0.00	64.18 -1.98 0.00	60.29 -2.32 0.00	49.41 -1.90 0.00	42.36 -2.09 0.00	37.09 -2.16 0.00
OSWEGATCHIE___HYD 24044	38.52 -0.99 0.00	32.86 -0.91 0.00	27.08 -0.90 0.00	26.95 -0.75 0.00	26.88 -0.75 0.00	29.05 -0.87 0.01	33.15 -0.88 0.00	38.52 -0.75 0.00	43.42 -0.53 0.00	49.90 -0.05 0.00	51.54 -0.31 0.00	53.25 -0.32 0.00	50.72 -0.93 0.00	50.14 -1.02 0.00	48.75 -1.15 0.00	49.06 -1.10 0.00	51.28 -1.31 0.00	53.94 -1.50 0.00	62.30 -0.95 0.00	66.10 -0.07 0.00	61.79 -0.81 0.00	50.18 -1.13 0.00	43.38 -1.07 0.00	38.50 -0.75 0.00
OSWEGO___5 23606	38.28 -1.22 0.00	32.72 -1.05 0.00	27.14 -0.84 0.00	26.81 -0.89 0.00	26.72 -0.91 0.00	29.02 -0.90 0.00	33.01 -1.02 0.00	38.01 -1.26 0.00	42.63 -1.32 0.00	48.45 -1.50 0.00	50.29 -1.56 0.00	52.02 -1.55 0.00	50.25 -1.39 0.00	49.68 -1.48 0.00	48.45 -1.45 0.00	48.71 -1.45 0.00	51.07 -1.53 0.00	53.88 -1.55 0.00	61.60 -1.64 0.00	64.57 -1.59 0.00	60.98 -1.63 0.00	49.98 -1.33 0.00	43.16 -1.29 0.00	38.03 -1.22 0.00
OSWEGO___6 23613	38.28 -1.22 0.00	32.72 -1.05 0.00	27.14 -0.84 0.00	26.81 -0.89 0.00	26.72 -0.91 0.00	29.02 -0.90 0.00	33.01 -1.02 0.00	38.01 -1.26 0.00	42.63 -1.32 0.00	48.45 -1.50 0.00	50.29 -1.56 0.00	52.02 -1.55 0.00	50.25 -1.39 0.00	49.68 -1.48 0.00	48.45 -1.45 0.00	48.71 -1.45 0.00	51.07 -1.53 0.00	53.88 -1.55 0.00	61.60 -1.64 0.00	64.57 -1.59 0.00	60.98 -1.63 0.00	49.98 -1.33 0.00	43.16 -1.29 0.00	38.03 -1.22 0.00
OUTOKUMPU-AB___DRP 24206	35.40 -4.11 0.00	30.56 -3.21 0.00	25.51 -2.46 0.00	24.93 -2.77 0.00	24.81 -2.82 0.00	27.26 -2.66 0.00	31.14 -2.89 0.00	35.38 -3.89 0.00	39.60 -4.35 0.00	44.86 -5.10 0.00	46.51 -5.34 0.00	48.70 -4.88 0.00	47.67 -3.98 0.00	46.61 -4.55 0.00	45.51 -4.39 0.00	45.65 -4.52 0.00	47.54 -5.05 0.00	50.72 -4.71 0.00	58.19 -5.06 0.00	61.13 -5.03 0.00	57.41 -5.20 0.00	47.62 -3.69 0.00	40.44 -4.00 0.00	34.89 -4.36 0.00
OXBOW___ 24026	35.36 -4.15 0.00	30.53 -3.24 0.00	25.49 -2.49 0.00	24.90 -2.80 0.00	24.78 -2.85 0.00	27.23 -2.69 0.00	31.11 -2.93 0.00	35.30 -3.97 0.00	39.51 -4.44 0.00	44.76 -5.20 0.00	46.35 -5.50 0.00	48.54 -5.04 0.00	47.52 -4.13 0.00	46.51 -4.66 0.00	45.36 -4.54 0.00	45.50 -4.67 0.00	47.38 -5.21 0.00	50.55 -4.88 0.00	58.00 -5.25 0.00	60.94 -5.23 0.00	57.16 -5.45 0.00	47.46 -3.85 0.00	40.36 -4.09 0.00	34.82 -4.44 0.00
PEEKSKILL___ 23653	42.08 2.57 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.36 1.66 0.00	29.29 1.66 0.00	31.86 1.91 -0.03	35.84 1.80 0.00	41.62 2.36 0.00	46.72 2.77 0.00	53.25 3.30 0.00	53.77 3.73 1.81	54.46 3.80 2.91	51.27 3.56 3.94	50.25 3.68 4.60	49.00 3.64 4.54	49.45 3.71 4.43	52.45 3.89 4.03	56.52 4.05 2.96	64.88 4.43 2.79	68.43 5.09 2.83	63.64 4.57 3.53	49.05 3.44 5.70	40.48 3.07 7.03	41.92 2.67 0.00
PGE MADISON___WINDPWR 24146	38.68 -0.83 0.00	32.99 -0.78 0.00	27.22 -0.76 0.00	27.00 -0.69 0.00	26.91 -0.72 0.00	29.30 -0.63 -0.01	33.15 -0.88 0.00	38.72 -0.55 0.00	43.95 0.00 0.00	50.00 0.05 0.00	51.85 0.00 0.00	53.57 0.00 0.00	51.85 0.21 0.00	51.17 0.00 0.00	49.75 -0.15 0.00	50.02 -0.15 0.00	52.59 0.00 0.00	55.60 0.17 0.00	64.26 1.01 0.00	67.88 1.72 0.00	63.61 1.00 0.00	51.67 0.36 0.00	44.22 -0.22 0.00	38.70 -0.55 0.00
PIERCEFIELD___HYD 23852	39.15 -0.36 0.00	33.40 -0.37 0.00	27.56 -0.42 0.00	27.42 -0.28 0.00	27.35 -0.28 0.00	29.44 -0.48 0.01	33.76 -0.27 0.00	39.07 -0.20 0.00	43.86 -0.09 0.00	50.10 0.15 0.00	51.59 -0.26 0.00	53.30 -0.27 0.00	50.87 -0.77 0.00	50.40 -0.77 0.00	49.00 -0.90 0.00	49.31 -0.85 0.00	51.49 -1.10 0.00	54.21 -1.22 0.00	62.36 -0.89 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.34 -0.97 0.00	43.51 -0.93 0.00	39.02 -0.24 0.00
PINELAWN_CC_1 323563	42.94 3.44 0.00	36.64 2.87 0.00	30.41 2.43 0.00	29.97 2.27 0.00	29.87 2.24 0.00	32.43 2.48 -0.03	36.08 2.04 0.00	41.78 2.51 0.00	47.33 3.38 0.00	54.60 4.65 0.00	70.03 5.50 -12.69	70.69 5.63 -11.49	71.27 5.32 -14.31	70.71 5.42 -14.12	70.24 5.24 -15.10	70.29 5.27 -14.86	70.78 5.42 -12.77	72.89 5.71 -11.75	83.92 6.77 -13.91	87.73 7.48 -14.09	77.26 6.26 -8.39	71.50 4.62 -15.58	65.23 4.09 -16.70	42.91 3.65 -0.01
PJM_GEN_KEystone 24065	34.96 -4.54 0.00	33.38 0.00 0.39	28.48 0.11 -0.39	27.72 0.03 0.00	27.63 0.00 0.00	30.09 0.15 -0.02	34.00 -0.03 0.00	39.31 0.04 0.00	44.08 0.13 0.00	50.10 0.15 0.00	52.26 0.41 0.00	54.11 0.54 0.00	52.16 0.52 0.00	51.68 0.51 0.00	50.40 0.50 0.00	49.87 -0.30 0.00	53.01 0.42 0.00	51.94 -3.49 0.00	62.61 -0.63 0.00	65.17 -0.99 0.00	63.42 0.81 0.00	51.82 0.51 0.00	44.71 0.27 0.00	39.29 0.04 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.51 3.00 0.00	35.88 2.50 0.39	30.47 2.10 -0.39	29.66 1.97 0.00	29.56 1.93 0.00	32.13 2.18 -0.03	35.80 1.77 0.00	41.47 2.20 0.00	46.89 2.94 0.00	54.00 4.05 0.00	69.35 4.82 -12.69	69.99 4.93 -11.49	70.55 4.60 -14.31	70.05 4.76 -14.12	69.59 4.59 -15.10	69.64 4.62 -14.86	70.10 4.73 -12.77	72.11 4.93 -11.75	82.91 5.76 -13.91	86.74 6.48 -14.09	76.38 5.38 -8.39	70.84 3.95 -15.58	64.74 3.60 -16.70	42.48 3.22 -0.01
PLEASANTVLY___LBMP 24000	42.04 2.53 0.00	35.86 2.09 0.00	29.74 1.76 0.00	29.39 1.69 0.00	29.32 1.69 0.00	31.86 1.91 -0.03	35.91 1.87 0.00	41.70 2.43 0.00	46.76 2.81 0.00	53.20 3.25 0.00	55.63 3.63 -0.15	57.51 3.70 -0.24	55.43 3.46 -0.33	55.13 3.58 -0.38	53.82 3.54 -0.38	54.15 3.61 -0.37	56.66 3.73 -0.33	59.56 3.88 -0.24	67.70 4.24 -0.22	71.22 4.83 -0.22	67.21 4.32 -0.28	55.09 3.34 -0.45	48.02 3.02 -0.55	41.88 2.63 0.00
POLETTI___ 23519	42.59 3.08 0.00	36.27 2.50 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.82 4.36 -5.61	67.08 4.50 -9.01	68.08 4.24 -12.19	69.72 4.30 -14.25	68.21 4.24 -14.07	68.24 4.36 -13.71	69.59 4.52 -12.48	69.30 4.71 -9.15	77.15 5.06 -8.85	80.95 5.82 -8.96	79.07 5.26 -11.20	73.43 4.05 -18.06	70.34 3.60 -22.30	42.36 3.10 -0.01
PORT_JEFF_3 23555	42.91 3.40 0.00	36.77 3.01 0.00	30.58 2.60 0.00	30.11 2.41 0.00	30.03 2.40 0.00	32.61 2.66 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.55 4.60 0.00	69.92 5.39 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.09 5.09 -15.10	70.34 5.32 -14.86	70.73 5.36 -12.77	72.94 5.76 -11.75	84.11 6.96 -13.91	87.93 7.67 -14.09	77.19 6.20 -8.39	71.35 4.46 -15.58	65.27 4.13 -16.70	43.03 3.77 -0.01
PORT_JEFF_4 23616	42.91 3.40 0.00	36.77 3.01 0.00	30.58 2.60 0.00	30.11 2.41 0.00	30.03 2.40 0.00	32.61 2.66 -0.03	36.01 1.97 0.00	41.58 2.32 0.00	47.20 3.25 0.00	54.55 4.60 0.00	69.92 5.39 -12.69	70.58 5.52 -11.49	71.17 5.22 -14.31	70.61 5.32 -14.12	70.09 5.09 -15.10	70.34 5.32 -14.86	70.73 5.36 -12.77	72.94 5.76 -11.75	84.11 6.96 -13.91	87.93 7.67 -14.09	77.19 6.20 -8.39	71.35 4.46 -15.58	65.27 4.13 -16.70	43.03 3.77 -0.01

PORT_JEFF_IC 23713	42.98 3.48 0.00	36.84 3.07 0.00	30.63 2.66 0.00	30.16 2.46 0.00	30.09 2.46 0.00	32.67 2.72 -0.03	36.08 2.04 0.00	41.66 2.40 0.00	47.29 3.34 0.00	54.65 4.70 0.00	70.08 5.55 -12.69	70.79 5.73 -11.49	71.32 5.37 -14.31	70.76 5.47 -14.12	70.29 5.29 -15.10	70.49 5.47 -14.86	70.89 5.52 -12.77	73.17 5.99 -11.75	84.30 7.15 -13.91	88.19 7.94 -14.09	77.45 6.45 -8.39	71.56 4.67 -15.58	65.36 4.22 -16.70	43.11 3.85 -0.01
PPL PILGRIM_ST_GT1 24216	43.06 3.56 0.00	36.81 3.04 0.00	30.55 2.57 0.00	30.11 2.41 0.00	30.03 2.40 0.00	32.61 2.66 -0.03	36.14 2.11 0.00	41.82 2.55 0.00	47.42 3.47 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.90 5.84 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.44 5.44 -15.10	70.49 5.47 -14.86	70.94 5.57 -12.77	73.06 5.88 -11.75	84.11 6.96 -13.91	87.99 7.74 -14.09	77.45 6.45 -8.39	71.61 4.72 -15.58	65.36 4.22 -16.70	43.07 3.81 -0.01
PPL PILGRIM_ST_GT2 24217	43.06 3.56 0.00	36.81 3.04 0.00	30.55 2.57 0.00	30.11 2.41 0.00	30.03 2.40 0.00	32.61 2.66 -0.03	36.14 2.11 0.00	41.82 2.55 0.00	47.42 3.47 0.00	54.75 4.80 0.00	70.24 5.70 -12.69	70.90 5.84 -11.49	71.48 5.53 -14.31	70.92 5.63 -14.12	70.44 5.44 -15.10	70.49 5.47 -14.86	70.94 5.57 -12.77	73.06 5.88 -11.75	84.11 6.96 -13.91	87.99 7.74 -14.09	77.45 6.45 -8.39	71.61 4.72 -15.58	65.36 4.22 -16.70	43.07 3.81 -0.01
PPL_SHRM_GT3 24213	42.83 3.32 0.00	36.84 3.07 0.00	30.66 2.69 0.00	30.19 2.49 0.00	30.12 2.49 0.00	32.70 2.75 -0.03	35.91 1.87 0.00	41.39 2.12 0.00	46.98 3.03 0.00	54.35 4.40 0.00	69.82 5.29 -12.69	70.47 5.41 -11.49	71.07 5.11 -14.31	70.46 5.17 -14.12	69.99 4.99 -15.10	70.24 5.22 -14.86	70.62 5.26 -12.77	72.94 5.76 -11.75	84.18 7.02 -13.91	87.99 7.74 -14.09	77.26 6.26 -8.39	71.30 4.41 -15.58	65.05 3.91 -16.70	42.79 3.53 -0.01
PPL_SHRM_GT4 24214	42.83 3.32 0.00	36.84 3.07 0.00	30.66 2.69 0.00	30.19 2.49 0.00	30.12 2.49 0.00	32.70 2.75 -0.03	35.91 1.87 0.00	41.39 2.12 0.00	46.98 3.03 0.00	54.35 4.40 0.00	69.82 5.29 -12.69	70.47 5.41 -11.49	71.07 5.11 -14.31	70.46 5.17 -14.12	69.99 4.99 -15.10	70.24 5.22 -14.86	70.62 5.26 -12.77	72.94 5.76 -11.75	84.18 7.02 -13.91	87.99 7.74 -14.09	77.26 6.26 -8.39	71.30 4.41 -15.58	65.05 3.91 -16.70	42.79 3.53 -0.01
PROJECT___ORANGE 1 24174	38.60 -0.91 0.00	32.99 -0.78 0.00	27.33 -0.64 0.00	27.00 -0.69 0.00	26.91 -0.72 0.00	29.23 -0.69 0.00	33.25 -0.78 0.00	38.32 -0.94 0.00	43.03 -0.92 0.00	48.95 -1.00 0.00	50.81 -1.04 0.00	52.55 -1.02 0.00	50.82 -0.83 0.00	50.25 -0.92 0.00	49.00 -0.90 0.00	49.21 -0.95 0.00	51.64 -0.95 0.00	54.43 -1.00 0.00	62.30 -0.95 0.00	65.37 -0.79 0.00	61.67 -0.94 0.00	50.49 -0.82 0.00	43.56 -0.89 0.00	38.39 -0.86 0.00
PROJECT___ORANGE 2 24166	38.60 -0.91 0.00	32.99 -0.78 0.00	27.33 -0.64 0.00	27.00 -0.69 0.00	26.91 -0.72 0.00	29.23 -0.69 0.00	33.25 -0.78 0.00	38.32 -0.94 0.00	43.03 -0.92 0.00	48.95 -1.00 0.00	50.81 -1.04 0.00	52.55 -1.02 0.00	50.82 -0.83 0.00	50.25 -0.92 0.00	49.00 -0.90 0.00	49.21 -0.95 0.00	51.64 -0.95 0.00	54.43 -1.00 0.00	62.30 -0.95 0.00	65.37 -0.79 0.00	61.67 -0.94 0.00	50.49 -0.82 0.00	43.56 -0.89 0.00	38.39 -0.86 0.00
PYRITES___HYD 24023	39.47 -0.04 0.00	33.67 -0.10 0.00	27.75 -0.22 0.00	27.61 -0.08 0.00	27.57 -0.06 0.00	29.68 -0.24 0.01	33.97 -0.07 0.00	39.42 0.16 0.00	44.30 0.35 0.00	50.55 0.60 0.00	52.11 0.26 0.00	53.79 0.21 0.00	51.44 -0.21 0.00	50.96 -0.20 0.00	49.55 -0.35 0.00	49.87 -0.30 0.00	52.12 -0.47 0.00	54.88 -0.55 0.00	63.12 -0.13 0.00	66.36 0.20 0.00	62.61 0.00 0.00	50.95 -0.36 0.00	44.00 -0.44 0.00	39.37 0.12 0.00
RAMAPO___LBMP 323565	42.04 2.53 0.00	35.83 2.06 0.00	29.71 1.73 0.00	29.36 1.66 0.00	29.26 1.63 0.00	31.83 1.88 -1.02	35.84 1.80 0.00	41.62 2.36 0.00	46.67 2.72 0.00	53.15 3.20 0.00	54.05 3.63 1.42	55.04 3.75 2.28	52.07 3.51 3.09	51.19 3.63 3.61	49.88 3.54 3.56	50.31 3.61 3.47	53.22 3.79 3.16	57.05 3.94 2.32	65.36 4.30 2.18	68.98 5.03 2.21	64.29 4.45 2.76	50.24 3.39 4.45	41.92 2.98 5.50	41.84 2.59 0.00
RANKINE____ 23646	35.24 -4.27 0.00	30.36 -3.41 0.00	25.37 -2.60 0.00	24.79 -2.91 0.00	24.70 -2.93 0.00	27.11 -2.81 0.00	30.97 -3.06 0.00	35.18 -4.08 0.00	39.38 -4.57 0.00	44.66 -5.30 0.00	46.30 -5.55 0.00	48.43 -5.14 0.00	47.36 -4.29 0.00	46.36 -4.81 0.00	45.26 -4.64 0.00	45.35 -4.82 0.00	47.28 -5.31 0.00	50.44 -4.99 0.00	57.81 -5.44 0.00	60.87 -5.29 0.00	57.10 -5.51 0.00	47.26 -4.05 0.00	40.18 -4.27 0.00	34.70 -4.55 0.00
RAVENSWOOD_GT2_1 24244	42.55 3.04 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.43 4.36 -5.23	66.47 4.50 -8.40	67.24 4.24 -11.36	68.74 4.30 -13.28	67.25 4.24 -13.11	67.25 4.31 -12.77	68.74 4.52 -11.62	68.67 4.71 -8.53	76.55 5.06 -8.25	80.34 5.82 -8.35	78.31 5.26 -10.44	72.19 4.05 -16.83	68.82 3.60 -20.78	42.36 3.10 -0.01
RAVENSWOOD_GT2_2 24245	42.55 3.04 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.43 4.36 -5.23	66.47 4.50 -8.40	67.24 4.24 -11.36	68.74 4.30 -13.28	67.25 4.24 -13.11	67.25 4.31 -12.77	68.74 4.52 -11.62	68.67 4.71 -8.53	76.55 5.06 -8.25	80.34 5.82 -8.35	78.31 5.26 -10.44	72.19 4.05 -16.83	68.82 3.60 -20.78	42.36 3.10 -0.01
RAVENSWOOD_GT2_3 24246	42.59 3.08 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.24 3.30 0.00	53.90 3.95 0.00	61.48 4.41 -5.23	66.47 4.50 -8.40	67.24 4.24 -11.36	68.80 4.35 -13.28	67.30 4.29 -13.11	67.30 4.36 -12.77	68.79 4.58 -11.62	68.73 4.77 -8.53	76.61 5.12 -8.25	80.40 5.89 -8.35	78.31 5.26 -10.44	72.25 4.10 -16.83	68.87 3.64 -20.78	42.40 3.14 -0.01
RAVENSWOOD_GT2_4 24247	42.59 3.08 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.24 3.30 0.00	53.90 3.95 0.00	61.48 4.41 -5.23	66.47 4.50 -8.40	67.24 4.24 -11.36	68.80 4.35 -13.28	67.30 4.29 -13.11	67.30 4.36 -12.77	68.79 4.58 -11.62	68.73 4.77 -8.53	76.61 5.12 -8.25	80.40 5.89 -8.35	78.31 5.26 -10.44	72.25 4.10 -16.83	68.87 3.64 -20.78	42.40 3.14 -0.01
RAVENSWOOD_GT3_1 24248	42.55 3.04 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.43 4.36 -5.23	66.47 4.50 -8.40	67.24 4.24 -11.36	68.74 4.30 -13.28	67.25 4.24 -13.11	67.25 4.31 -12.77	68.74 4.52 -11.62	68.67 4.71 -8.53	76.55 5.06 -8.25	80.34 5.82 -8.35	78.31 5.26 -10.44	72.19 4.05 -16.83	68.82 3.60 -20.78	42.36 3.10 -0.01
RAVENSWOOD_GT3_2 24249	42.55 3.04 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.43 4.36 -5.23	66.47 4.50 -8.40	67.24 4.24 -11.36	68.74 4.30 -13.28	67.25 4.24 -13.11	67.25 4.31 -12.77	68.74 4.52 -11.62	68.67 4.71 -8.53	76.55 5.06 -8.25	80.34 5.82 -8.35	78.31 5.26 -10.44	72.19 4.05 -16.83	68.82 3.60 -20.78	42.36 3.10 -0.01

RAVENSWOOD_GT3_3 24250	42.59 3.08 0.00	36.30 2.53 0.00	30.07 2.10 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.16 2.21 -0.03	36.18 2.14 0.00	42.05 2.79 0.00	47.29 3.34 0.00	53.95 4.00 0.00	61.54 4.46 -5.23	66.52 4.55 -8.40	67.29 4.29 -11.36	68.85 4.40 -13.28	67.35 4.34 -13.11	67.35 4.41 -12.77	68.84 4.63 -11.62	68.78 4.82 -8.53	76.68 5.19 -8.25	80.40 5.89 -8.35	78.37 5.32 -10.44	72.30 4.16 -16.83	68.87 3.64 -20.78	42.44 3.18 -0.01
RAVENSWOOD_GT3_4 24251	42.59 3.08 0.00	36.30 2.53 0.00	30.07 2.10 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.16 2.21 -0.03	36.18 2.14 0.00	42.05 2.79 0.00	47.29 3.34 0.00	53.95 4.00 0.00	61.54 4.46 -5.23	66.52 4.55 -8.40	67.29 4.29 -11.36	68.85 4.40 -13.28	67.35 4.34 -13.11	67.35 4.41 -12.77	68.84 4.63 -11.62	68.78 4.82 -8.53	76.68 5.19 -8.25	80.40 5.89 -8.35	78.37 5.32 -10.44	72.30 4.16 -16.83	68.87 3.64 -20.78	42.44 3.18 -0.01
RAVENSWOOD_GT_1 23729	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	61.99 4.61 -5.53	67.17 4.71 -8.89	67.33 4.49 -11.19	68.80 4.55 -13.08	67.30 4.49 -12.91	67.31 4.57 -12.57	68.82 4.79 -11.45	68.76 4.93 -8.40	76.74 5.38 -8.12	80.47 6.09 -8.22	78.46 5.57 -10.28	72.15 4.26 -16.58	68.69 3.78 -20.46	42.56 3.30 -0.01
RAVENSWOOD_GT_10 24258	42.55 3.04 0.00	36.23 2.47 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.47 4.36 -5.26	66.47 4.45 -8.45	67.17 4.18 -11.34	68.72 4.30 -13.25	67.23 4.24 -13.09	67.23 4.31 -12.75	68.72 4.52 -11.60	68.66 4.71 -8.51	76.54 5.06 -8.23	80.32 5.82 -8.34	78.23 5.20 -10.42	72.17 4.05 -16.80	68.79 3.60 -20.74	42.36 3.10 -0.01
RAVENSWOOD_GT_11 24259	42.55 3.04 0.00	36.23 2.47 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.47 4.36 -5.26	66.47 4.45 -8.45	67.17 4.18 -11.34	68.72 4.30 -13.25	67.23 4.24 -13.09	67.23 4.31 -12.75	68.72 4.52 -11.60	68.66 4.71 -8.51	76.54 5.06 -8.23	80.32 5.82 -8.34	78.23 5.20 -10.42	72.17 4.05 -16.80	68.79 3.60 -20.74	42.36 3.10 -0.01
RAVENSWOOD_GT_4 24252	42.51 3.00 0.00	36.24 2.47 0.00	30.01 2.04 0.00	29.63 1.94 0.00	29.53 1.91 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	47.16 3.21 0.00	53.80 3.85 0.00	61.61 4.30 -5.46	66.79 4.45 -8.77	67.06 4.18 -11.23	68.54 4.25 -13.13	67.05 4.19 -12.96	67.05 4.26 -12.62	68.55 4.47 -11.49	68.52 4.66 -8.43	76.39 5.00 -8.15	80.17 5.76 -8.25	78.12 5.20 -10.32	71.95 4.00 -16.64	68.54 3.56 -20.54	42.32 3.06 -0.01
RAVENSWOOD_GT_5 24254	42.51 3.00 0.00	36.24 2.47 0.00	30.01 2.04 0.00	29.63 1.94 0.00	29.53 1.91 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	47.16 3.21 0.00	53.80 3.85 0.00	61.61 4.30 -5.46	66.79 4.45 -8.77	67.06 4.18 -11.23	68.54 4.25 -13.13	67.05 4.19 -12.96	67.05 4.26 -12.62	68.55 4.47 -11.49	68.52 4.66 -8.43	76.39 5.00 -8.15	80.17 5.76 -8.25	78.12 5.20 -10.32	71.95 4.00 -16.64	68.54 3.56 -20.54	42.32 3.06 -0.01
RAVENSWOOD_GT_6 24253	42.51 3.00 0.00	36.24 2.47 0.00	30.01 2.04 0.00	29.63 1.94 0.00	29.53 1.91 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	47.16 3.21 0.00	53.80 3.85 0.00	61.61 4.30 -5.46	66.79 4.45 -8.77	67.06 4.18 -11.23	68.54 4.25 -13.13	67.05 4.19 -12.96	67.05 4.26 -12.62	68.55 4.47 -11.49	68.52 4.66 -8.43	76.39 5.00 -8.15	80.17 5.76 -8.25	78.12 5.20 -10.32	71.95 4.00 -16.64	68.54 3.56 -20.54	42.32 3.06 -0.01
RAVENSWOOD_GT_7 24255	42.51 3.00 0.00	36.24 2.47 0.00	30.01 2.04 0.00	29.63 1.94 0.00	29.53 1.91 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	41.98 2.71 0.00	47.16 3.21 0.00	53.80 3.85 0.00	61.61 4.30 -5.46	66.79 4.45 -8.77	67.06 4.18 -11.23	68.54 4.25 -13.13	67.05 4.19 -12.96	67.05 4.26 -12.62	68.55 4.47 -11.49	68.52 4.66 -8.43	76.39 5.00 -8.15	80.17 5.76 -8.25	78.12 5.20 -10.32	71.95 4.00 -16.64	68.54 3.56 -20.54	42.32 3.06 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.55 3.04 0.00	36.23 2.47 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.47 4.36 -5.26	66.47 4.45 -8.45	67.17 4.18 -11.34	68.72 4.30 -13.25	67.23 4.24 -13.09	67.23 4.31 -12.75	68.72 4.52 -11.60	68.66 4.71 -8.51	76.54 5.06 -8.23	80.32 5.82 -8.34	78.23 5.20 -10.42	72.17 4.05 -16.80	68.79 3.60 -20.74	42.36 3.10 -0.01
RAVENSWOOD_GT_9 24257	42.55 3.04 0.00	36.23 2.47 0.00	30.02 2.04 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.10 2.15 -0.03	36.11 2.08 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.47 4.36 -5.26	66.47 4.45 -8.45	67.17 4.18 -11.34	68.72 4.30 -13.25	67.23 4.24 -13.09	67.23 4.31 -12.75	68.72 4.52 -11.60	68.66 4.71 -8.51	76.54 5.06 -8.23	80.32 5.82 -8.34	78.23 5.20 -10.42	72.17 4.05 -16.80	68.79 3.60 -20.74	42.36 3.10 -0.01
RAVENSWOOD___1 23533	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.60	67.34 4.77 -9.00	67.50 4.49 -11.36	69.00 4.55 -13.28	67.50 4.49 -13.11	67.50 4.57 -12.77	69.00 4.79 -11.62	68.95 4.99 -8.53	76.87 5.38 -8.25	80.67 6.15 -8.35	78.62 5.57 -10.44	72.40 4.26 -16.83	69.00 3.78 -20.78	42.56 3.30 -0.01
RAVENSWOOD___2 23534	42.72 3.20 -0.01	36.41 2.63 -0.01	30.17 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.07 4.61 -5.61	67.35 4.77 -9.01	67.50 4.49 -11.36	69.00 4.55 -13.28	67.50 4.49 -13.11	67.50 4.57 -12.77	69.00 4.79 -11.62	68.95 4.99 -8.53	76.87 5.38 -8.25	80.67 6.15 -8.35	78.62 5.57 -10.44	72.45 4.31 -16.83	69.04 3.82 -20.78	42.56 3.30 -0.01
RAVENSWOOD___3 23535	42.55 3.04 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.66 1.97 0.00	29.56 1.93 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.20 3.25 0.00	53.85 3.90 0.00	61.43 4.36 -5.23	66.47 4.50 -8.40	67.24 4.24 -11.36	68.80 4.35 -13.28	67.25 4.24 -13.11	67.30 4.36 -12.77	68.74 4.52 -11.62	68.67 4.71 -8.53	76.61 5.12 -8.25	80.34 5.82 -8.35	78.31 5.26 -10.44	72.19 4.05 -16.83	68.82 3.60 -20.78	42.36 3.10 -0.01
RAVENSWOOD___4 23820	42.71 3.20 -0.01	36.41 2.63 -0.01	30.16 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.14 4.61 -5.68	67.46 4.77 -9.12	67.67 4.49 -11.53	69.20 4.55 -13.48	67.70 4.49 -13.30	67.69 4.57 -12.96	69.17 4.79 -11.80	69.07 4.99 -8.65	76.99 5.38 -8.37	80.79 6.15 -8.48	78.78 5.57 -10.60	72.70 4.31 -17.08	69.31 3.78 -21.09	42.56 3.30 -0.01
RCPL_TRUST___DRP 24196	42.59 3.08 0.00	36.27 2.50 0.00	30.05 2.07 0.00	29.69 1.99 0.00	29.59 1.96 0.00	32.13 2.18 -0.03	36.14 2.11 0.00	42.02 2.75 0.00	47.24 3.30 0.00	53.90 3.95 0.00	62.26 4.41 -6.01	67.72 4.50 -9.65	68.94 4.24 -13.05	70.78 4.35 -15.26	69.26 4.29 -15.06	69.21 4.36 -14.67	70.52 4.58 -13.36	70.00 4.77 -9.80	77.84 5.12 -9.47	81.64 5.89 -9.59	79.86 5.26 -11.99	74.75 4.10 -19.33	71.96 3.64 -23.87	42.40 3.14 -0.01

RENSSELAER___COGEN 23796	41.64 2.13 0.00	35.63 1.86 0.00	29.57 1.59 0.00	29.25 1.55 0.00	29.23 1.60 0.00	31.80 1.83 -0.06	35.91 1.87 0.00	41.54 2.28 0.00	46.50 2.55 0.00	52.80 2.85 0.00	54.70 2.85 0.00	56.41 2.84 0.00	54.33 2.69 0.00	53.93 2.76 0.00	52.65 2.74 0.00	52.93 2.76 0.00	55.48 2.89 0.00	58.43 2.99 0.00	66.60 3.35 0.00	69.74 3.57 0.00	65.80 3.19 0.00	53.93 2.62 0.00	47.02 2.58 0.00	41.49 2.24 0.00
REVERE_CPPR_DRP 24186	39.55 0.04 0.00	33.77 0.00 0.00	27.89 -0.08 0.00	27.67 -0.03 0.00	27.60 -0.03 0.00	29.94 0.03 0.01	33.97 -0.07 0.00	39.46 0.20 0.00	44.48 0.53 0.00	50.70 0.75 0.00	52.57 0.73 0.00	54.32 0.75 0.00	52.42 0.77 0.00	51.83 0.67 0.00	50.45 0.55 0.00	50.77 0.60 0.00	53.27 0.68 0.00	56.15 0.72 0.00	64.57 1.33 0.00	67.95 1.79 0.00	63.92 1.31 0.00	52.08 0.77 0.00	44.89 0.44 0.00	39.53 0.27 0.00
ROCHESTER_9_IC 23652	37.37 -2.13 0.00	32.08 -1.69 0.00	26.61 -1.37 0.00	26.17 -1.52 0.00	26.03 -1.60 0.00	28.45 -1.47 0.00	32.54 -1.50 0.00	37.07 -2.20 0.00	41.44 -2.51 0.00	47.11 -2.85 0.00	48.94 -2.90 0.00	50.84 -2.73 0.00	49.48 -2.17 0.00	48.66 -2.51 0.00	47.46 -2.45 0.00	47.61 -2.56 0.00	49.86 -2.73 0.00	52.94 -2.49 0.00	60.78 -2.47 0.00	63.91 -2.25 0.00	59.98 -2.63 0.00	49.46 -1.85 0.00	42.31 -2.13 0.00	37.05 -2.20 0.00
ROSETON___1 23587	41.96 2.45 0.00	35.76 1.99 0.00	29.65 1.68 0.00	29.30 1.61 0.00	29.23 1.60 0.00	31.77 1.83 -0.03	35.80 1.77 0.00	41.58 2.32 0.00	46.63 2.68 0.00	53.05 3.10 0.00	55.69 3.47 -0.37	57.69 3.54 -0.59	55.75 3.31 -0.80	55.53 3.43 -0.93	54.21 3.39 -0.92	54.52 3.46 -0.89	57.03 3.63 -0.81	59.74 3.71 -0.60	67.93 4.11 -0.58	71.45 4.70 -0.59	67.53 4.19 -0.73	55.72 3.23 -1.18	48.79 2.89 -1.46	41.76 2.51 0.00
ROSETON___2 23588	41.96 2.45 0.00	35.76 1.99 0.00	29.65 1.68 0.00	29.30 1.61 0.00	29.23 1.60 0.00	31.77 1.83 -0.03	35.80 1.77 0.00	41.58 2.32 0.00	46.63 2.68 0.00	53.05 3.10 0.00	55.69 3.47 -0.37	57.69 3.54 -0.59	55.75 3.31 -0.80	55.53 3.43 -0.93	54.21 3.39 -0.92	54.52 3.46 -0.89	57.03 3.63 -0.81	59.74 3.71 -0.60	67.93 4.11 -0.58	71.45 4.70 -0.59	67.53 4.19 -0.73	55.72 3.23 -1.18	48.79 2.89 -1.46	41.76 2.51 0.00
RUSSELL___1 23602	36.70 -2.81 0.00	32.15 -1.62 0.00	26.58 -1.40 0.00	26.23 -1.47 0.00	26.00 -1.63 0.00	28.48 -1.44 0.00	32.64 -1.40 0.00	36.40 -2.87 0.00	40.56 -3.38 0.00	46.06 -3.90 0.00	47.80 -4.04 0.00	49.77 -3.80 0.00	48.39 -3.25 0.00	47.64 -3.53 0.00	46.46 -3.44 0.00	46.51 -3.66 0.00	48.80 -3.79 0.00	51.77 -3.66 0.00	59.58 -3.67 0.00	62.72 -3.44 0.00	58.79 -3.82 0.00	48.44 -2.87 0.00	41.42 -3.02 0.00	36.93 -2.32 0.00
RUSSELL___2 23532	36.70 -2.81 0.00	32.15 -1.62 0.00	26.58 -1.40 0.00	26.23 -1.47 0.00	26.00 -1.63 0.00	28.48 -1.44 0.00	32.64 -1.40 0.00	36.40 -2.87 0.00	40.56 -3.38 0.00	46.06 -3.90 0.00	47.80 -4.04 0.00	49.77 -3.80 0.00	48.39 -3.25 0.00	47.64 -3.53 0.00	46.46 -3.44 0.00	46.51 -3.66 0.00	48.80 -3.79 0.00	51.77 -3.66 0.00	59.58 -3.67 0.00	62.72 -3.44 0.00	58.79 -3.82 0.00	48.44 -2.87 0.00	41.42 -3.02 0.00	36.93 -2.32 0.00
RUSSELL___3 23549	37.06 -2.45 0.00	32.01 -1.76 0.00	26.52 -1.45 0.00	26.12 -1.58 0.00	25.94 -1.69 0.00	28.39 -1.53 0.00	32.47 -1.57 0.00	36.75 -2.51 0.00	40.96 -2.99 0.00	46.51 -3.45 0.00	48.27 -3.58 0.00	50.20 -3.38 0.00	48.86 -2.79 0.00	48.10 -3.07 0.00	46.86 -3.04 0.00	47.01 -3.16 0.00	49.23 -3.37 0.00	52.27 -3.16 0.00	60.02 -3.23 0.00	63.12 -3.04 0.00	59.23 -3.38 0.00	48.85 -2.46 0.00	41.82 -2.62 0.00	36.90 -2.36 0.00
RUSSELL___4 23556	36.70 -2.81 0.00	32.15 -1.62 0.00	26.58 -1.40 0.00	26.23 -1.47 0.00	26.00 -1.63 0.00	28.48 -1.44 0.00	32.64 -1.40 0.00	36.40 -2.87 0.00	40.56 -3.38 0.00	46.11 -3.85 0.00	47.80 -4.04 0.00	49.77 -3.80 0.00	48.39 -3.25 0.00	47.64 -3.53 0.00	46.46 -3.44 0.00	46.51 -3.66 0.00	48.80 -3.79 0.00	51.77 -3.66 0.00	59.58 -3.67 0.00	62.72 -3.44 0.00	58.79 -3.82 0.00	48.44 -2.87 0.00	41.42 -3.02 0.00	36.93 -2.32 0.00
RUSSELL___STATION 23914	37.06 -2.45 0.00	32.01 -1.76 0.00	26.52 -1.45 0.00	26.12 -1.58 0.00	25.94 -1.69 0.00	28.39 -1.53 0.00	32.47 -1.57 0.00	36.75 -2.51 0.00	40.96 -2.99 0.00	46.51 -3.45 0.00	48.27 -3.58 0.00	50.20 -3.38 0.00	48.86 -2.79 0.00	48.10 -3.07 0.00	46.86 -3.04 0.00	47.01 -3.16 0.00	49.23 -3.37 0.00	52.27 -3.16 0.00	60.02 -3.23 0.00	63.12 -3.04 0.00	59.23 -3.38 0.00	48.85 -2.46 0.00	41.82 -2.62 0.00	36.90 -2.36 0.00
S SALMON___HYD 24043	38.20 -1.30 0.00	32.59 -1.18 0.00	26.94 -1.04 0.00	26.70 -1.00 0.00	26.61 -1.02 0.00	28.87 -1.05 0.00	32.84 -1.19 0.00	38.01 -1.26 0.00	42.81 -1.14 0.00	49.05 -0.90 0.00	50.91 -0.93 0.00	52.55 -1.02 0.00	50.46 -1.19 0.00	49.89 -1.28 0.00	48.60 -1.30 0.00	48.81 -1.35 0.00	51.22 -1.37 0.00	53.99 -1.44 0.00	61.98 -1.26 0.00	65.37 -0.79 0.00	61.48 -1.13 0.00	50.23 -1.08 0.00	43.29 -1.16 0.00	38.11 -1.14 0.00
SELKIRK___II 23799	41.17 1.66 0.00	35.22 1.45 0.00	29.24 1.26 0.00	28.91 1.22 0.00	28.87 1.24 0.00	31.41 1.44 -0.05	35.46 1.43 0.00	41.07 1.81 0.00	45.93 1.98 0.00	52.05 2.10 0.00	53.82 1.97 0.00	55.34 1.77 0.00	53.20 1.55 0.00	52.75 1.59 0.00	51.50 1.60 0.00	51.82 1.66 0.00	54.27 1.68 0.00	57.15 1.72 0.00	65.08 1.83 0.00	68.21 2.05 0.00	64.42 1.82 0.00	52.80 1.49 0.00	46.09 1.64 0.00	40.78 1.53 0.00
SELKIRK___I 23801	41.13 1.62 0.00	35.39 1.62 0.00	29.37 1.40 0.00	29.05 1.36 0.00	28.98 1.35 0.00	31.53 1.56 -0.05	35.60 1.57 0.00	41.19 1.92 0.00	45.79 1.85 0.00	51.80 1.85 0.00	53.71 1.87 0.00	55.39 1.82 0.00	53.30 1.65 0.00	52.91 1.74 0.00	51.65 1.75 0.00	51.92 1.76 0.00	54.43 1.84 0.00	57.32 1.88 0.00	65.27 2.02 0.00	68.41 2.25 0.00	64.61 2.00 0.00	52.90 1.59 0.00	46.09 1.64 0.00	40.74 1.49 0.00
SENECA OSWGO___HYD 24041	38.28 -1.22 0.00	32.72 -1.05 0.00	27.11 -0.87 0.00	26.78 -0.91 0.00	26.72 -0.91 0.00	28.99 -0.93 0.00	33.01 -1.02 0.00	38.05 -1.22 0.00	42.67 -1.27 0.00	48.70 -1.25 0.00	50.55 -1.30 0.00	52.29 -1.29 0.00	50.41 -1.24 0.00	49.84 -1.33 0.00	48.60 -1.30 0.00	48.81 -1.35 0.00	51.17 -1.42 0.00	54.05 -1.39 0.00	61.92 -1.33 0.00	65.04 -1.12 0.00	61.23 -1.38 0.00	50.08 -1.23 0.00	43.24 -1.20 0.00	38.07 -1.18 0.00
SENECA___ENERGY 23797	37.69 -1.82 0.00	32.22 -1.55 0.00	26.75 -1.23 0.00	26.37 -1.33 0.00	26.28 -1.35 0.00	28.63 -1.29 0.00	32.57 -1.46 0.00	37.46 -1.81 0.00	42.06 -1.89 0.00	47.85 -2.10 0.00	49.67 -2.18 0.00	51.48 -2.09 0.00	49.89 -1.76 0.00	49.22 -1.94 0.00	47.95 -1.95 0.00	48.11 -2.06 0.00	50.49 -2.10 0.00	53.49 -1.94 0.00	61.41 -1.83 0.00	64.51 -1.65 0.00	60.60 -2.00 0.00	49.67 -1.64 0.00	42.67 -1.78 0.00	37.45 -1.81 0.00
SHOEMAKER___GT 23640	41.64 2.13 0.00	35.49 1.72 0.00	29.43 1.45 0.00	29.08 1.38 0.00	29.01 1.38 0.00	31.53 1.59 -0.02	35.57 1.53 0.00	41.27 2.00 0.00	46.28 2.33 0.00	52.65 2.70 0.00	54.11 3.06 0.79	55.46 3.16 1.27	52.87 2.94 1.72	52.22 3.07 2.01	50.91 2.99 1.99	51.29 3.06 1.94	54.04 3.21 1.76	57.47 3.33 1.29	65.70 3.67 1.22	69.17 4.23 1.23	64.82 3.76 1.54	51.65 2.82 2.48	43.87 2.49 3.06	41.41 2.16 0.00

SHOREHAM_IC_1 23715	42.83 3.32 0.00	36.84 3.07 0.00	30.66 2.69 0.00	30.19 2.49 0.00	30.12 2.49 0.00	32.70 2.75 -0.03	35.91 1.87 0.00	41.39 2.12 0.00	46.98 3.03 0.00	54.35 4.40 0.00	69.82 5.29 -12.69	70.47 5.41 -11.49	71.07 5.11 -14.31	70.46 5.17 -14.12	69.99 4.99 -15.10	70.24 5.22 -14.86	70.62 5.26 -12.77	72.94 5.76 -11.75	84.18 7.02 -13.91	87.99 7.74 -14.09	77.26 6.26 -8.39	71.30 4.41 -15.58	65.05 3.91 -16.70	42.79 3.53 -0.01
SHOREHAM_IC_2 23716	42.83 3.32 0.00	36.84 3.07 0.00	30.66 2.69 0.00	30.19 2.49 0.00	30.12 2.49 0.00	32.70 2.75 -0.03	35.91 1.87 0.00	41.39 2.12 0.00	46.98 3.03 0.00	54.35 4.40 0.00	69.82 5.29 -12.69	70.47 5.41 -11.49	71.07 5.11 -14.31	70.46 5.17 -14.12	69.99 4.99 -15.10	70.24 5.22 -14.86	70.62 5.26 -12.77	72.94 5.76 -11.75	84.18 7.02 -13.91	87.99 7.74 -14.09	77.26 6.26 -8.39	71.30 4.41 -15.58	65.05 3.91 -16.70	42.79 3.53 -0.01
SISSONVILLE____ 23735	39.15 -0.36 0.00	33.40 -0.37 0.00	27.56 -0.42 0.00	27.42 -0.28 0.00	27.35 -0.28 0.00	29.44 -0.48 0.01	33.76 -0.27 0.00	39.07 -0.20 0.00	43.86 -0.09 0.00	50.10 0.15 0.00	51.59 -0.26 0.00	53.30 -0.27 0.00	50.87 -0.77 0.00	50.40 -0.77 0.00	49.00 -0.90 0.00	49.31 -0.85 0.00	51.49 -1.10 0.00	54.21 -1.22 0.00	62.36 -0.89 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.34 -0.97 0.00	43.51 -0.93 0.00	39.02 -0.24 0.00
SITHE_IND_GS1 24169	38.09 -1.42 0.00	32.59 -1.18 0.00	27.00 -0.98 0.00	26.70 -1.00 0.00	26.61 -1.02 0.00	28.90 -1.02 0.00	32.88 -1.16 0.00	37.85 -1.41 0.00	42.41 -1.54 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.80 -1.77 0.00	50.00 -1.65 0.00	49.48 -1.69 0.00	48.25 -1.65 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.66 -1.77 0.00	61.28 -1.96 0.00	64.24 -1.92 0.00	60.67 -1.94 0.00	49.72 -1.59 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
SITHE_IND_GS2 24170	38.09 -1.42 0.00	32.59 -1.18 0.00	27.00 -0.98 0.00	26.70 -1.00 0.00	26.61 -1.02 0.00	28.90 -1.02 0.00	32.88 -1.16 0.00	37.85 -1.41 0.00	42.41 -1.54 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.80 -1.77 0.00	50.00 -1.65 0.00	49.48 -1.69 0.00	48.25 -1.65 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.66 -1.77 0.00	61.28 -1.96 0.00	64.24 -1.92 0.00	60.67 -1.94 0.00	49.72 -1.59 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
SITHE_IND_GS3 24171	38.09 -1.42 0.00	32.59 -1.18 0.00	27.00 -0.98 0.00	26.70 -1.00 0.00	26.61 -1.02 0.00	28.90 -1.02 0.00	32.88 -1.16 0.00	37.85 -1.41 0.00	42.41 -1.54 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.80 -1.77 0.00	50.00 -1.65 0.00	49.48 -1.69 0.00	48.25 -1.65 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.66 -1.77 0.00	61.28 -1.96 0.00	64.24 -1.92 0.00	60.67 -1.94 0.00	49.72 -1.59 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
SITHE_IND_GS4 24172	38.09 -1.42 0.00	32.59 -1.18 0.00	27.00 -0.98 0.00	26.70 -1.00 0.00	26.61 -1.02 0.00	28.90 -1.02 0.00	32.88 -1.16 0.00	37.85 -1.41 0.00	42.41 -1.54 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.80 -1.77 0.00	50.00 -1.65 0.00	49.48 -1.69 0.00	48.25 -1.65 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.66 -1.77 0.00	61.28 -1.96 0.00	64.24 -1.92 0.00	60.67 -1.94 0.00	49.72 -1.59 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
SITHE____BATAVIA 24024	36.19 -3.32 0.00	31.17 -2.60 0.00	25.96 -2.01 0.00	25.42 -2.27 0.00	25.28 -2.35 0.00	27.77 -2.15 0.00	31.75 -2.28 0.00	36.09 -3.18 0.00	40.39 -3.56 0.00	45.86 -4.10 0.00	47.54 -4.30 0.00	49.66 -3.91 0.00	48.50 -3.15 0.00	47.54 -3.63 0.00	46.36 -3.54 0.00	46.45 -3.71 0.00	48.49 -4.10 0.00	51.66 -3.77 0.00	59.39 -3.86 0.00	62.46 -3.71 0.00	58.54 -4.07 0.00	48.49 -2.82 0.00	41.24 -3.20 0.00	35.76 -3.49 0.00
SITHE____INDEPEND 23800	38.09 -1.42 0.00	32.59 -1.18 0.00	27.00 -0.98 0.00	26.70 -1.00 0.00	26.61 -1.02 0.00	28.90 -1.02 0.00	32.88 -1.16 0.00	37.85 -1.41 0.00	42.41 -1.54 0.00	48.20 -1.75 0.00	50.03 -1.81 0.00	51.80 -1.77 0.00	50.00 -1.65 0.00	49.48 -1.69 0.00	48.25 -1.65 0.00	48.46 -1.71 0.00	50.80 -1.79 0.00	53.66 -1.77 0.00	61.28 -1.96 0.00	64.24 -1.92 0.00	60.67 -1.94 0.00	49.72 -1.59 0.00	42.93 -1.51 0.00	37.84 -1.41 0.00
SITHE____MASSENA 23902	39.35 -0.16 0.00	33.60 -0.17 0.00	27.75 -0.22 0.00	27.59 -0.11 0.00	27.52 -0.11 0.00	29.62 -0.30 0.01	33.93 -0.10 0.00	39.15 -0.12 0.00	43.82 -0.13 0.00	49.85 -0.10 0.00	51.59 -0.26 0.00	53.30 -0.27 0.00	51.24 -0.41 0.00	50.76 -0.41 0.00	49.45 -0.45 0.00	49.72 -0.45 0.00	52.12 -0.47 0.00	54.88 -0.55 0.00	62.74 -0.51 0.00	65.43 -0.73 0.00	62.17 -0.44 0.00	50.90 -0.41 0.00	44.04 -0.40 0.00	39.09 -0.16 0.00
SITHE____OGDNSBRG 24021	39.67 0.16 0.00	33.84 0.07 0.00	27.92 -0.06 0.00	27.78 0.08 0.00	27.71 0.08 0.00	29.83 -0.09 0.01	34.14 0.10 0.00	39.58 0.31 0.00	44.48 0.53 0.00	50.65 0.70 0.00	52.31 0.47 0.00	54.00 0.43 0.00	51.85 0.21 0.00	51.37 0.20 0.00	49.95 0.05 0.00	50.27 0.10 0.00	52.64 0.05 0.00	55.49 0.06 0.00	63.62 0.38 0.00	66.56 0.40 0.00	63.05 0.44 0.00	51.52 0.21 0.00	44.49 0.04 0.00	39.56 0.31 0.00
SITHE____STERLING 23777	39.43 -0.08 0.00	33.70 -0.07 0.00	27.86 -0.11 0.00	27.59 -0.11 0.00	27.52 -0.11 0.00	29.85 -0.06 0.01	33.90 -0.14 0.00	39.31 0.04 0.00	44.21 0.26 0.00	50.35 0.40 0.00	52.26 0.41 0.00	54.00 0.43 0.00	52.11 0.46 0.00	51.58 0.41 0.00	50.25 0.35 0.00	50.52 0.35 0.00	52.96 0.37 0.00	55.88 0.44 0.00	64.13 0.89 0.00	67.42 1.26 0.00	63.48 0.88 0.00	51.82 0.51 0.00	44.71 0.27 0.00	39.37 0.12 0.00
SOUTH CAIRO____GT 23612	42.27 2.77 0.00	36.03 2.26 0.00	29.88 1.90 0.00	29.52 1.83 0.00	29.48 1.85 0.00	32.08 2.12 -0.04	36.21 2.18 0.00	42.05 2.79 0.00	47.02 3.08 0.00	53.55 3.60 0.00	55.70 3.73 -0.12	57.52 3.75 -0.20	55.43 3.51 -0.27	55.11 3.63 -0.31	53.75 3.54 -0.31	54.03 3.56 -0.30	56.70 3.84 -0.27	59.40 3.77 -0.20	67.93 4.49 -0.19	71.38 5.03 -0.19	67.29 4.45 -0.24	54.93 3.23 -0.39	47.86 2.93 -0.48	41.92 2.67 0.00
SOUTH HAMPTN____IC 23720	43.26 3.75 0.00	37.15 3.38 0.00	30.89 2.91 0.00	30.44 2.74 0.00	30.34 2.71 0.00	32.97 3.02 -0.03	36.28 2.25 0.00	41.82 2.55 0.00	47.55 3.60 0.00	55.05 5.10 0.00	70.70 6.17 -12.69	71.38 6.32 -11.49	71.89 5.94 -14.31	71.28 5.99 -14.12	70.74 5.74 -15.10	71.04 6.02 -14.86	71.46 6.10 -12.77	73.89 6.71 -11.75	85.38 8.22 -13.91	89.25 9.00 -14.09	78.32 7.33 -8.39	72.12 5.23 -15.58	65.58 4.44 -16.70	43.26 4.00 -0.01
SOUTHOLD____IC 23719	44.21 4.70 0.00	37.92 4.15 0.00	31.53 3.55 0.00	31.05 3.35 0.00	30.95 3.32 0.00	33.60 3.65 -0.03	37.03 2.99 0.00	42.72 3.46 0.00	48.74 4.79 0.00	56.60 6.64 0.00	72.52 7.98 -12.69	73.26 8.20 -11.49	73.75 7.80 -14.31	73.07 7.78 -14.12	72.43 7.44 -15.10	72.70 7.68 -14.86	73.20 7.84 -12.77	75.83 8.65 -11.75	87.78 10.63 -13.91	91.83 11.58 -14.09	80.51 9.52 -8.39	73.76 6.88 -15.58	66.78 5.64 -16.70	44.17 4.91 -0.01
ST LAWRENCE____ 23600	39.19 -0.32 0.00	33.50 -0.27 0.00	27.67 -0.31 0.00	27.47 -0.22 0.00	27.41 -0.22 0.00	29.53 -0.39 0.01	33.80 -0.24 0.00	38.95 -0.31 0.00	43.55 -0.40 0.00	49.50 -0.45 0.00	51.23 -0.62 0.00	52.93 -0.64 0.00	50.98 -0.67 0.00	50.50 -0.67 0.00	49.20 -0.70 0.00	49.46 -0.70 0.00	51.85 -0.74 0.00	54.66 -0.78 0.00	62.30 -0.95 0.00	64.91 -1.26 0.00	61.79 -0.81 0.00	50.64 -0.67 0.00	43.87 -0.58 0.00	38.90 -0.35 0.00

STATION 5_MISC_HYD 23604	37.37 -2.13 0.00	32.28 -1.49 0.00	26.63 -1.34 0.00	26.34 -1.36 0.00	26.08 -1.55 0.00	28.57 -1.35 0.00	32.81 -1.23 0.00	37.11 -2.16 0.00	41.49 -2.46 0.00	47.31 -2.65 0.00	49.00 -2.85 0.00	51.11 -2.46 0.00	49.74 -1.91 0.00	48.97 -2.20 0.00	47.76 -2.15 0.00	47.81 -2.36 0.00	50.17 -2.42 0.00	53.16 -2.27 0.00	61.28 -1.96 0.00	64.71 -1.46 0.00	60.54 -2.07 0.00	49.82 -1.49 0.00	42.44 -2.00 0.00	37.52 -1.73 0.00
STEEL___WIND 323596	35.24 -4.27 0.00	30.39 -3.38 0.00	25.37 -2.60 0.00	24.82 -2.88 0.00	24.70 -2.93 0.00	27.14 -2.78 0.00	30.97 -3.06 0.00	35.22 -4.04 0.00	39.42 -4.53 0.00	44.66 -5.30 0.00	46.30 -5.55 0.00	48.43 -5.14 0.00	47.36 -4.29 0.00	46.41 -4.76 0.00	45.26 -4.64 0.00	45.40 -4.77 0.00	47.28 -5.31 0.00	50.44 -4.99 0.00	57.87 -5.38 0.00	60.87 -5.29 0.00	57.10 -5.51 0.00	47.31 -4.00 0.00	40.22 -4.22 0.00	34.74 -4.51 0.00
STURGEON_POOL_HYD 23609	42.39 2.88 0.00	36.07 2.30 0.00	29.88 1.90 0.00	29.52 1.83 0.00	29.45 1.82 0.00	32.04 2.09 -0.03	36.08 2.04 0.00	41.94 2.67 0.00	46.98 3.03 0.00	53.50 3.55 0.00	55.89 4.04 0.00	57.75 4.18 0.00	55.63 3.98 0.00	55.31 4.14 0.00	53.94 4.04 0.00	54.28 4.11 0.00	56.96 4.37 0.00	59.76 4.32 0.00	68.24 5.00 0.00	71.85 5.69 0.00	67.68 5.07 0.00	55.00 3.69 0.00	47.69 3.24 0.00	42.16 2.90 0.00
SYRACUSE___ENERGY_ST1 323597	38.68 -0.83 0.00	33.06 -0.71 0.00	27.39 -0.59 0.00	27.06 -0.64 0.00	26.97 -0.66 0.00	29.29 -0.63 0.00	33.35 -0.68 0.00	38.44 -0.82 0.00	43.11 -0.84 0.00	49.05 -0.90 0.00	50.91 -0.93 0.00	52.71 -0.86 0.00	50.93 -0.72 0.00	50.35 -0.82 0.00	49.10 -0.80 0.00	49.31 -0.85 0.00	51.75 -0.84 0.00	54.66 -0.78 0.00	62.61 -0.63 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.69 -0.62 0.00	43.73 -0.71 0.00	38.47 -0.79 0.00
SYRACUSE___ENERGY_ST2 323598	38.68 -0.83 0.00	33.06 -0.71 0.00	27.39 -0.59 0.00	27.06 -0.64 0.00	26.97 -0.66 0.00	29.29 -0.63 0.00	33.35 -0.68 0.00	38.44 -0.82 0.00	43.11 -0.84 0.00	49.05 -0.90 0.00	50.91 -0.93 0.00	52.71 -0.86 0.00	50.93 -0.72 0.00	50.35 -0.82 0.00	49.10 -0.80 0.00	49.31 -0.85 0.00	51.75 -0.84 0.00	54.66 -0.78 0.00	62.61 -0.63 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.69 -0.62 0.00	43.73 -0.71 0.00	38.47 -0.79 0.00
SYRACUSE___POWER 24017	38.76 -0.75 0.00	33.13 -0.64 0.00	27.42 -0.56 0.00	27.09 -0.61 0.00	27.02 -0.61 0.00	29.35 -0.57 0.00	33.39 -0.65 0.00	38.48 -0.79 0.00	43.24 -0.70 0.00	49.20 -0.75 0.00	51.07 -0.78 0.00	52.82 -0.75 0.00	51.03 -0.62 0.00	50.50 -0.67 0.00	49.20 -0.70 0.00	49.46 -0.70 0.00	51.85 -0.74 0.00	54.77 -0.67 0.00	62.74 -0.51 0.00	65.83 -0.33 0.00	62.04 -0.56 0.00	50.80 -0.51 0.00	43.78 -0.67 0.00	38.54 -0.71 0.00
Stony___Brook 24151	42.98 3.48 0.00	36.84 3.07 0.00	30.63 2.66 0.00	30.16 2.46 0.00	30.09 2.46 0.00	32.67 2.72 -0.03	36.08 2.04 0.00	41.66 2.40 0.00	47.29 3.34 0.00	54.65 4.70 0.00	70.08 5.55 -12.69	70.79 5.73 -11.49	71.32 5.37 -14.31	70.76 5.47 -14.12	70.29 5.29 -15.10	70.49 5.47 -14.86	70.89 5.52 -12.77	73.17 5.99 -11.75	84.30 7.15 -13.91	88.19 7.94 -14.09	77.45 6.45 -8.39	71.56 4.67 -15.58	65.36 4.22 -16.70	43.11 3.85 -0.01
UNION___PROCESSING_DRP 323587	36.98 -2.53 0.00	31.81 -1.96 0.00	26.38 -1.59 0.00	25.95 -1.74 0.00	25.81 -1.82 0.00	28.24 -1.68 0.00	32.26 -1.77 0.00	36.67 -2.59 0.00	41.00 -2.94 0.00	46.61 -3.35 0.00	48.32 -3.53 0.00	50.25 -3.32 0.00	48.91 -2.74 0.00	48.10 -3.07 0.00	46.91 -2.99 0.00	47.06 -3.11 0.00	49.23 -3.37 0.00	52.27 -3.16 0.00	59.96 -3.29 0.00	62.99 -3.18 0.00	59.16 -3.44 0.00	48.85 -2.46 0.00	41.78 -2.67 0.00	36.62 -2.63 0.00
UPPER HUDSON___HYD 24058	42.43 2.92 0.00	36.40 2.63 0.00	30.27 2.29 0.00	29.94 2.24 0.00	30.03 2.40 0.00	32.77 2.78 -0.07	37.03 2.99 0.00	42.84 3.57 0.00	47.86 3.91 0.00	54.60 4.65 0.00	56.51 4.67 0.00	57.91 4.34 0.00	55.73 4.08 0.00	55.26 4.09 0.00	53.84 3.94 0.00	54.23 4.06 0.00	56.90 4.31 0.00	59.92 4.49 0.00	68.30 5.06 0.00	71.65 5.49 0.00	67.30 4.70 0.00	55.21 3.90 0.00	48.22 3.78 0.00	42.35 3.10 0.00
UPPER RAQUET___HYD 24056	39.15 -0.36 0.00	33.40 -0.37 0.00	27.56 -0.42 0.00	27.42 -0.28 0.00	27.35 -0.28 0.00	29.44 -0.48 0.01	33.76 -0.27 0.00	39.07 -0.20 0.00	43.86 -0.09 0.00	50.10 0.15 0.00	51.59 -0.26 0.00	53.30 -0.27 0.00	50.87 -0.77 0.00	50.40 -0.77 0.00	49.00 -0.90 0.00	49.31 -0.85 0.00	51.49 -1.10 0.00	54.21 -1.22 0.00	62.36 -0.89 0.00	65.63 -0.53 0.00	61.86 -0.75 0.00	50.34 -0.97 0.00	43.51 -0.93 0.00	39.02 -0.24 0.00
VISCHER___FERRY HYD 24020	41.88 2.37 0.00	35.86 2.09 0.00	29.77 1.79 0.00	29.47 1.77 0.00	29.45 1.82 0.00	32.04 2.06 -0.06	36.21 2.18 0.00	41.98 2.71 0.00	47.02 3.08 0.00	53.40 3.45 0.00	55.27 3.42 0.00	56.95 3.38 0.00	54.75 3.10 0.00	54.34 3.17 0.00	53.04 3.14 0.00	53.38 3.21 0.00	55.96 3.37 0.00	58.98 3.55 0.00	67.23 3.98 0.00	70.26 4.10 0.00	66.24 3.63 0.00	54.34 3.03 0.00	47.47 3.02 0.00	41.80 2.55 0.00
WADING RIVER_IC_1 23522	42.79 3.28 0.00	36.77 3.01 0.00	30.61 2.63 0.00	30.13 2.44 0.00	30.06 2.43 0.00	32.64 2.69 -0.03	35.91 1.87 0.00	41.35 2.08 0.00	46.94 2.99 0.00	54.30 4.35 0.00	69.77 5.24 -12.69	70.42 5.36 -11.49	71.02 5.06 -14.31	70.41 5.12 -14.12	69.94 4.94 -15.10	70.19 5.17 -14.86	70.57 5.21 -12.77	72.83 5.65 -11.75	84.05 6.89 -13.91	87.93 7.67 -14.09	77.13 6.14 -8.39	71.25 4.36 -15.58	65.01 3.87 -16.70	42.75 3.49 -0.01
WADING RIVER_IC_2 23547	42.79 3.28 0.00	36.77 3.01 0.00	30.61 2.63 0.00	30.13 2.44 0.00	30.06 2.43 0.00	32.64 2.69 -0.03	35.91 1.87 0.00	41.35 2.08 0.00	46.94 2.99 0.00	54.30 4.35 0.00	69.77 5.24 -12.69	70.42 5.36 -11.49	71.02 5.06 -14.31	70.41 5.12 -14.12	69.94 4.94 -15.10	70.19 5.17 -14.86	70.57 5.21 -12.77	72.83 5.65 -11.75	84.05 6.89 -13.91	87.93 7.67 -14.09	77.13 6.14 -8.39	71.25 4.36 -15.58	65.01 3.87 -16.70	42.75 3.49 -0.01
WADING RIVER_IC_3 23601	42.79 3.28 0.00	36.77 3.01 0.00	30.61 2.63 0.00	30.13 2.44 0.00	30.06 2.43 0.00	32.64 2.69 -0.03	35.91 1.87 0.00	41.35 2.08 0.00	46.94 2.99 0.00	54.30 4.35 0.00	69.77 5.24 -12.69	70.42 5.36 -11.49	71.02 5.06 -14.31	70.41 5.12 -14.12	69.94 4.94 -15.10	70.19 5.17 -14.86	70.57 5.21 -12.77	72.83 5.65 -11.75	84.05 6.89 -13.91	87.93 7.67 -14.09	77.13 6.14 -8.39	71.25 4.36 -15.58	65.01 3.87 -16.70	42.75 3.49 -0.01
WALDEN___HYDRO 24148	42.04 2.53 0.00	35.79 2.03 0.00	29.68 1.71 0.00	29.30 1.61 0.00	29.23 1.60 0.00	31.77 1.83 -0.03	35.80 1.77 0.00	41.58 2.32 0.00	46.63 2.68 0.00	53.15 3.20 0.12	55.35 3.63 0.20	57.13 3.75 0.20	54.90 3.51 0.26	54.49 3.63 0.31	53.19 3.59 0.31	53.53 3.66 0.30	56.16 3.84 0.27	59.17 3.94 0.20	67.49 4.43 0.18	71.07 5.09 0.18	66.88 4.51 0.23	54.33 3.39 0.37	46.92 2.93 0.46	41.84 2.59 0.00
WARRENSBURG____ 23737	42.51 3.00 0.00	36.47 2.70 0.00	30.33 2.35 0.00	29.99 2.30 0.00	30.09 2.46 0.00	32.83 2.84 -0.07	37.10 3.06 0.00	42.92 3.65 0.00	47.95 4.00 0.00	54.65 4.70 0.00	56.57 4.72 0.00	57.91 4.34 0.00	55.73 4.08 0.00	55.26 4.09 0.00	53.84 3.94 0.00	54.18 4.01 0.00	56.80 4.21 0.00	59.87 4.43 0.00	68.24 5.00 0.00	71.65 5.49 0.00	67.30 4.70 0.00	55.21 3.90 0.00	48.27 3.82 0.00	42.39 3.14 0.00

WATERSIDE___6 8 9 23538	42.71 3.20 -0.01	36.41 2.63 -0.01	30.16 2.18 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.22 2.27 -0.03	36.21 2.18 0.00	42.13 2.87 0.00	47.42 3.47 0.00	54.05 4.10 0.00	62.14 4.61 -5.68	67.46 4.77 -9.12	67.67 4.49 -11.53	69.20 4.55 -13.48	67.70 4.49 -13.30	67.69 4.57 -12.96	69.17 4.79 -11.80	69.07 4.99 -8.65	76.99 5.38 -8.37	80.79 6.15 -8.48	78.78 5.57 -10.60	72.70 4.31 -17.08	69.31 3.78 -21.09	42.56 3.30 -0.01
WEST BABYLON___IC 23714	43.14 3.63 0.00	36.84 3.07 0.00	30.58 2.60 0.00	30.11 2.41 0.00	30.03 2.40 0.00	32.61 2.66 -0.03	36.25 2.21 0.00	41.98 2.71 0.00	47.55 3.60 0.00	54.90 4.95 0.00	70.39 5.86 -12.69	71.11 6.05 -11.49	71.69 5.73 -14.31	71.12 5.83 -14.12	70.64 5.64 -15.10	70.69 5.67 -14.86	71.15 5.79 -12.77	73.28 6.10 -11.75	84.43 7.27 -13.91	88.32 8.07 -14.09	77.76 6.76 -8.39	71.86 4.98 -15.58	65.54 4.40 -16.70	43.14 3.89 -0.01
WEST CANADA___HYD 24049	39.63 0.12 0.00	33.87 0.10 0.00	28.06 0.08 0.00	27.78 0.08 0.00	27.71 0.08 0.00	30.03 0.12 0.01	34.14 0.10 0.00	39.38 0.12 0.00	44.12 0.18 0.00	50.20 0.25 0.00	52.11 0.26 0.00	53.84 0.27 0.00	51.85 0.21 0.00	51.37 0.20 0.00	50.10 0.20 0.00	50.37 0.20 0.00	52.80 0.21 0.00	55.65 0.22 0.00	63.56 0.32 0.00	66.56 0.40 0.00	62.92 0.31 0.00	51.52 0.21 0.00	44.62 0.18 0.00	39.41 0.16 0.00
WESTERN_NY_WIND 24143	36.15 -3.36 0.00	31.13 -2.63 0.00	25.93 -2.04 0.00	25.40 -2.30 0.00	25.25 -2.38 0.00	27.74 -2.18 0.00	31.72 -2.31 0.00	36.05 -3.22 0.00	40.34 -3.60 0.00	45.81 -4.15 0.00	47.49 -4.36 0.00	49.61 -3.96 0.00	48.45 -3.20 0.00	47.48 -3.68 0.00	46.31 -3.59 0.00	46.40 -3.76 0.00	48.44 -4.15 0.00	51.66 -3.77 0.00	59.32 -3.92 0.00	62.39 -3.77 0.00	58.48 -4.13 0.00	48.44 -2.87 0.00	41.20 -3.24 0.00	35.72 -3.53 0.00
YORK___WARBASSE 23770	42.79 3.28 -0.01	36.44 2.67 -0.01	30.19 2.21 -0.01	29.81 2.10 -0.01	29.71 2.07 -0.01	32.25 2.30 -0.03	36.21 2.18 0.00	42.17 2.91 0.00	47.46 3.52 0.00	54.15 4.20 0.00	62.38 4.93 -5.61	67.61 5.04 -9.00	68.58 4.75 -12.18	70.27 4.86 -14.24	68.75 4.79 -14.06	68.73 4.87 -13.70	70.11 5.05 -12.47	69.84 5.27 -9.14	77.78 5.69 -8.84	81.62 6.48 -8.97	79.70 5.89 -11.21	73.93 4.57 -18.05	70.78 4.04 -22.29	42.72 3.45 -0.01