

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/17/2007

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	39.31	31.72	27.77	27.16	27.05	41.15	51.65	61.25	66.27	68.56	69.26	70.06	68.79	73.13	71.06	76.10	75.91	72.01	66.32	68.06	69.70	57.68	51.04	41.26
24138	2.84	2.32	2.06	1.96	1.98	1.48	2.51	4.66	5.16	5.15	5.74	6.01	6.14	6.47	6.40	6.98	6.96	6.43	6.30	6.02	5.99	5.20	4.30	3.16
	0.00	-0.05	0.00	0.00	0.00	-18.17	-18.54	-3.03	-5.01	-6.14	-1.15	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	
74TH STREET_GT_1	39.38	31.74	27.80	27.18	27.07	41.17	51.68	61.30	66.27	68.61	69.32	70.06	68.79	73.20	71.06	76.17	75.91	72.07	66.38	68.12	69.76	57.73	51.08	41.30
24260	2.92	2.35	2.08	1.99	2.01	1.50	2.54	4.71	5.16	5.21	5.80	6.01	6.14	6.53	6.40	7.05	6.96	6.49	6.36	6.08	6.05	5.25	4.35	3.20
	0.00	-0.05	0.00	0.00	0.00	-18.17	-18.54	-3.03	-5.01	-6.14	-1.15	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	
74TH STREET_GT_2	39.38	31.74	27.80	27.18	27.07	41.17	51.68	61.30	66.27	68.61	69.32	70.06	68.79	73.20	71.06	76.17	75.91	72.07	66.38	68.12	69.76	57.73	51.08	41.30
24261	2.92	2.35	2.08	1.99	2.01	1.50	2.54	4.71	5.16	5.21	5.80	6.01	6.14	6.53	6.40	7.05	6.96	6.49	6.36	6.08	6.05	5.25	4.35	3.20
	0.00	-0.05	0.00	0.00	0.00	-18.17	-18.54	-3.03	-5.01	-6.14	-1.15	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	
ADK HUDSON___FALLS	40.37	32.58	28.62	28.11	27.83	46.95	57.32	62.86	67.93	70.53	69.75	70.23	68.10	72.27	69.83	74.17	74.19	71.28	66.02	68.37	69.83	58.10	51.74	42.12
24011	3.90	3.17	2.91	2.92	2.76	2.24	3.12	5.46	5.50	5.50	5.93	6.13	5.45	5.60	5.17	5.05	5.24	5.71	6.00	6.33	6.12	5.62	5.00	4.00
	0.00	-0.07	0.00	0.00	0.00	-23.22	-23.60	-3.84	-6.34	-7.77	-1.45	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
ADK RESOURCE___RCVRY	40.37	32.58	28.62	28.11	27.83	46.95	57.32	62.86	67.93	70.53	69.75	70.23	68.10	72.27	69.83	74.17	74.19	71.28	66.02	68.37	69.83	58.10	51.74	42.12
23798	3.90	3.17	2.91	2.92	2.76	2.24	3.12	5.46	5.50	5.50	5.93	6.13	5.45	5.60	5.17	5.05	5.24	5.71	6.00	6.33	6.12	5.62	5.00	4.00
	0.00	-0.07	0.00	0.00	0.00	-23.22	-23.60	-3.84	-6.34	-7.77	-1.45	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
ADK S GLENS___FALLS	40.37	32.58	28.62	28.11	27.83	46.95	57.32	62.86	67.93	70.53	69.75	70.23	68.10	72.27	69.83	74.17	74.19	71.28	66.02	68.37	69.83	58.10	51.74	42.12
24028	3.90	3.17	2.91	2.92	2.76	2.24	3.12	5.46	5.50	5.50	5.93	6.13	5.45	5.60	5.17	5.05	5.24	5.71	6.00	6.33	6.12	5.62	5.00	4.00
	0.00	-0.07	0.00	0.00	0.00	-23.22	-23.60	-3.84	-6.34	-7.77	-1.45	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
ADK_NYS___DAM	39.56	31.91	27.98	27.46	27.23	45.96	56.06	61.05	66.01	68.72	67.87	68.38	66.60	70.80	68.54	72.99	73.02	69.64	64.16	66.26	67.85	56.47	50.66	41.24
23527	3.10	2.49	2.26	2.27	2.16	1.57	2.17	3.70	3.65	3.78	4.05	4.28	3.95	4.13	3.88	3.87	4.07	4.07	4.14	4.22	4.14	3.99	3.93	3.12
	0.00	-0.07	0.00	0.00	0.00	-22.90	-23.29	-3.79	-6.26	-7.68	-1.44	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
AIR_PRODUCTS___DRP	38.76	31.29	27.44	26.88	26.70	45.13	54.79	58.89	63.79	66.45	65.43	65.82	64.28	68.27	66.14	70.57	70.47	67.09	61.76	63.78	65.49	54.74	49.64	40.44
24190	2.30	1.88	1.72	1.69	1.63	0.86	1.01	1.55	1.46	1.55	1.62	1.73	1.63	1.60	1.49	1.45	1.52	1.51	1.74	1.74	1.78	2.26	2.90	2.32
	0.00	-0.07	0.00	0.00	0.00	-22.78	-23.18	-3.78	-6.23	-7.64	-1.43	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
ALBANY___1	38.76	31.29	27.44	26.88	26.70	45.13	54.79	58.89	63.79	66.45	65.43	65.82	64.28	68.27	66.14	70.57	70.47	67.09	61.76	63.78	65.49	54.74	49.64	40.44
23571	2.30	1.88	1.72	1.69	1.63	0.86	1.01	1.55	1.46	1.55	1.62	1.73	1.63	1.60	1.49	1.45	1.52	1.51	1.74	1.74	1.78	2.26	2.90	2.32
	0.00	-0.07	0.00	0.00	0.00	-22.78	-23.18	-3.78	-6.23	-7.64	-1.43	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
ALBANY___2	38.76	31.29	27.44	26.88	26.70	45.13	54.79	58.89	63.79	66.45	65.43	65.82	64.28	68.27	66.14	70.57	70.47	67.09	61.76	63.78	65.49	54.74	49.64	40.44
23572	2.30	1.88	1.72	1.69	1.63	0.86	1.01	1.55	1.46	1.55	1.62	1.73	1.63	1.60	1.49	1.45	1.52	1.51	1.74	1.74	1.78	2.26	2.90	2.32
	0.00	-0.07	0.00	0.00	0.00	-22.78	-23.18	-3.78	-6.23	-7.64	-1.43	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
ALBANY___3	38.76	31.29	27.44	26.88	26.70	45.13	54.79	58.89	63.79	66.45	65.43	65.82	64.28	68.27	66.14	70.57	70.47	67.09	61.76	63.78	65.49	54.74	49.64	40.44
23573	2.30	1.88	1.72	1.69	1.63	0.86	1.01	1.55	1.46	1.55	1.62	1.73	1.63	1.60	1.49	1.45	1.52	1.51	1.74	1.74	1.78	2.26	2.90	2.32
	0.00	-0.07	0.00	0.00	0.00	-22.78	-23.18	-3.78	-6.23	-7.64	-1.43	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	
ALBANY___4	38.76	31.29	27.44	26.88	26.70	45.13	54.79	58.89	63.79	66.45	65.43	65.82	64.28	68.27	66.14	70.57	70.47	67.09	61.76	63.78	65.49	54.74	49.64	40.44
23574	2.30	1.88	1.72	1.69	1.63	0.86	1.01	1.55	1.46	1.55	1.62	1.73	1.63	1.60	1.49	1.45	1.52	1.51	1.74	1.74	1.78	2.26	2.90	2.32
	0.00	-0.07	0.00	0.00	0.00	-22.78	-23.18	-3.78	-6.23	-7.64	-1.43	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	

ALCOA_RYNLDS___DRP 24188	36.06 -0.40 0.00	28.82 -0.53 0.00	24.95 -0.77 0.00	24.46 -0.73 0.00	24.34 -0.73 0.00	20.08 -0.88 0.53	27.17 -2.88 0.55	49.75 -3.53 0.28	49.89 -5.72 0.49	51.80 -4.87 0.60	53.59 -8.67 0.11	57.24 -6.65 0.02	53.93 -8.71 0.01	57.13 -9.53 0.01	55.21 -9.44 0.01	58.54 -10.58 0.01	58.46 -10.48 0.01	56.19 -9.38 0.01	59.24 -0.78 0.00	61.36 -0.68 0.00	63.14 -0.57 0.00	51.38 -1.10 0.00	45.76 -0.98 0.00	37.75 -0.30 0.00
ALLEGHENY___COGEN 23514	34.17 -2.30 0.00	27.86 -1.50 -0.01	24.92 -0.80 0.00	24.41 -0.78 0.00	24.37 -0.70 0.00	23.49 -1.03 -3.03	32.22 -1.50 -3.12	51.17 -2.89 -0.50	53.03 -3.76 -0.69	54.10 -4.01 -0.85	58.85 -3.68 -0.16	59.77 -4.15 -0.02	58.95 -3.70 0.00	62.60 -4.07 0.00	60.84 -3.81 0.00	65.04 -4.08 0.00	66.05 -2.90 0.00	62.69 -2.89 0.00	57.62 -2.40 0.00	60.12 -1.92 0.00	61.67 -2.04 0.00	50.96 -1.52 0.00	45.29 -1.45 0.00	35.71 -2.36 -0.01
AMERICAN_REF_FUEL 24010	32.09 -4.38 0.00	26.36 -2.99 -0.01	23.89 -1.83 0.00	23.40 -1.79 0.00	23.36 -1.70 0.00	22.05 -2.17 -2.73	29.80 -3.61 -2.81	47.37 -6.64 -0.45	49.53 -7.24 -0.67	50.58 -7.50 -0.82	55.29 -7.24 -0.15	55.87 -8.05 -0.02	55.26 -7.39 0.00	58.53 -8.13 0.00	56.96 -7.69 0.00	60.62 -8.50 0.00	60.88 -8.07 0.00	58.10 -7.48 0.00	53.78 -6.24 0.00	56.08 -5.96 0.00	57.34 -6.37 0.00	47.86 -4.62 0.00	43.19 -3.55 0.00	33.27 -4.80 -0.01
ARTHUR_KILL_GT_1 23520	39.32 2.84 -0.01	31.72 2.32 -0.06	27.80 2.08 0.00	27.18 1.99 0.00	27.05 1.98 0.00	41.15 1.48 -18.17	51.68 2.54 -18.54	61.19 4.61 -3.03	65.94 4.82 -5.01	68.50 5.10 -6.14	69.71 6.18 -1.16	70.39 6.33 -0.16	74.97 6.58 -5.75	88.68 7.00 -15.02	74.58 6.85 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.92 6.89 -5.45	69.43 6.66 -2.75	68.51 6.45 -0.02	70.15 6.43 -0.01	58.31 5.83 -0.01	51.79 4.81 -0.24	42.03 3.54 -0.43
ARTHUR_KILL_2 23512	39.32 2.84 -0.01	31.72 2.32 -0.06	27.80 2.08 0.00	27.18 1.99 0.00	27.05 1.98 0.00	41.15 1.48 -18.17	51.68 2.54 -18.54	61.19 4.61 -3.03	65.94 4.82 -5.01	68.50 5.10 -6.14	69.71 6.18 -1.16	70.39 6.33 -0.16	74.97 6.58 -5.75	88.68 7.00 -15.02	74.58 6.85 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.92 6.89 -5.45	69.43 6.66 -2.75	68.51 6.45 -0.02	70.15 6.43 -0.01	58.31 5.83 -0.01	51.79 4.81 -0.24	42.03 3.54 -0.43
ARTHUR_KILL_3 23513	39.24 2.77 0.00	31.63 2.23 -0.05	27.70 1.98 0.00	27.08 1.89 0.00	26.97 1.91 0.00	41.11 1.44 -18.17	51.59 2.45 -18.54	61.14 4.55 -3.03	66.11 4.99 -5.02	68.33 4.92 -6.14	68.97 5.43 -1.16	69.69 5.62 -0.17	74.17 5.76 -5.75	87.76 6.07 -15.02	73.75 6.01 -3.08	87.89 6.64 -12.13	87.92 6.55 -12.42	77.14 6.10 -5.46	68.84 6.06 -2.76	67.77 5.71 -0.03	69.33 5.61 -0.02	57.48 4.99 -0.02	51.10 4.11 -0.25	41.49 3.01 -0.42
ASHOKAN____ 23654	39.49 3.03 0.00	31.87 2.47 -0.06	27.88 2.16 0.00	27.31 2.12 0.00	27.20 2.13 0.00	42.84 1.76 -19.58	53.28 2.72 -19.96	61.91 5.09 -3.26	67.09 5.61 -5.39	69.42 5.55 -6.61	69.72 6.11 -1.24	70.40 6.33 -0.17	68.91 6.26 0.00	73.53 6.87 0.00	71.45 6.79 0.00	76.45 7.33 0.00	76.33 7.38 0.00	72.46 6.89 0.00	66.62 6.60 0.00	68.43 6.39 0.00	70.02 6.31 0.00	58.04 5.56 0.00	51.46 4.72 0.00	41.46 3.35 -0.05
ASTORIA_EAST_ENERGY_CC1 323581	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.32 1.65 -18.17	51.74 2.60 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.49 5.10 -6.14	69.21 5.68 -1.16	70.00 5.94 -0.16	68.86 6.20 -0.01	73.21 6.53 -0.01	71.13 6.47 -0.01	76.18 7.05 -0.01	75.93 6.96 -0.01	72.01 6.43 -0.01	66.48 6.30 -0.16	67.95 5.89 -0.02	69.58 5.86 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_EAST_ENERGY_CC2 323582	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.32 1.65 -18.17	51.74 2.60 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.49 5.10 -6.14	69.21 5.68 -1.16	70.00 5.94 -0.16	68.86 6.20 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	67.95 5.89 -0.02	69.58 5.86 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT2_1 24094	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT2_2 24095	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT2_3 24096	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT2_4 24097	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT3_1 24098	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT3_2 24099	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT3_3 24100	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43

ASTORIA_GT3_4 24101	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT4_1 24102	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT4_2 24103	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT4_3 24104	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT4_4 24105	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT_1 23523	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT_10 24110	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.26 1.59 -18.17	51.77 2.63 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.46 5.93 -1.16	70.20 6.13 -0.16	74.66 6.26 -5.75	75.15 6.67 -1.82	74.26 6.53 -3.07	76.32 7.19 -0.01	76.06 7.10 -0.01	75.15 6.56 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.42 4.44 -0.24	41.76 3.27 -0.43
ASTORIA_GT_11 24225	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.26 1.59 -18.17	51.77 2.63 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.46 5.93 -1.16	70.20 6.13 -0.16	74.66 6.26 -5.75	75.15 6.67 -1.82	74.26 6.53 -3.07	76.32 7.19 -0.01	76.06 7.10 -0.01	75.15 6.56 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.42 4.44 -0.24	41.76 3.27 -0.43
ASTORIA_GT_12 24226	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.26 1.59 -18.17	51.77 2.63 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.46 5.93 -1.16	70.20 6.13 -0.16	74.66 6.26 -5.75	75.15 6.67 -1.82	74.26 6.53 -3.07	76.32 7.19 -0.01	76.06 7.10 -0.01	75.15 6.56 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.42 4.44 -0.24	41.76 3.27 -0.43
ASTORIA_GT_13 24227	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.26 1.59 -18.17	51.77 2.63 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.46 5.93 -1.16	70.20 6.13 -0.16	74.66 6.26 -5.75	75.15 6.67 -1.82	74.26 6.53 -3.07	76.32 7.19 -0.01	76.06 7.10 -0.01	75.15 6.56 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.42 4.44 -0.24	41.76 3.27 -0.43
ASTORIA_GT_5 24106	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT_7 24107	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA_GT_8 24108	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA___2 24149	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ASTORIA___3 23516	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.26 1.59 -18.17	51.77 2.63 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.46 5.93 -1.16	70.20 6.13 -0.16	74.66 6.26 -5.75	75.15 6.67 -1.82	74.26 6.53 -3.07	76.32 7.19 -0.01	76.06 7.10 -0.01	75.15 6.56 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.42 4.44 -0.24	41.76 3.27 -0.43
ASTORIA___4 23517	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43

ASTORIA___5 23518	39.72 3.25 -0.01	32.05 2.64 -0.06	28.06 2.34 0.00	27.43 2.24 0.00	27.30 2.23 0.00	41.34 1.68 -18.17	51.77 2.63 -18.54	61.08 4.50 -3.02	66.10 4.99 -5.01	68.55 5.15 -6.14	69.27 5.74 -1.16	70.00 5.94 -0.16	68.92 6.26 -0.01	73.27 6.60 -0.01	71.13 6.47 -0.01	76.25 7.12 -0.01	76.00 7.03 -0.01	72.01 6.43 -0.01	66.54 6.36 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.53 5.04 -0.01	51.14 4.16 -0.24	41.68 3.20 -0.43
ATHENS_STG_1 23668	38.36 1.90 0.00	30.96 1.56 -0.06	27.13 1.41 0.00	26.55 1.36 0.00	26.42 1.35 0.00	42.54 0.92 -20.12	52.50 1.38 -20.52	59.27 2.36 -3.36	64.22 2.58 -5.54	66.64 2.58 -6.80	66.45 2.81 -1.27	66.95 2.88 -0.17	65.53 2.88 0.00	69.73 3.07 0.00	67.63 2.97 0.00	72.37 3.25 0.00	72.12 3.17 0.00	68.60 3.02 0.00	63.14 3.12 0.00	65.08 3.04 0.00	66.70 2.99 0.00	55.32 2.83 0.00	49.40 2.66 0.00	40.09 1.98 -0.05
ATHENS_STG_2 23670	38.36 1.90 0.00	30.96 1.56 -0.06	27.13 1.41 0.00	26.55 1.36 0.00	26.42 1.35 0.00	42.54 0.92 -20.12	52.50 1.38 -20.52	59.27 2.36 -3.36	64.22 2.58 -5.54	66.64 2.58 -6.80	66.45 2.81 -1.27	66.95 2.88 -0.17	65.53 2.88 0.00	69.73 3.07 0.00	67.63 2.97 0.00	72.37 3.25 0.00	72.12 3.17 0.00	68.60 3.02 0.00	63.14 3.12 0.00	65.08 3.04 0.00	66.70 2.99 0.00	55.32 2.83 0.00	49.40 2.66 0.00	40.09 1.98 -0.05
ATHENS_STG_3 23677	38.36 1.90 0.00	30.96 1.56 -0.06	27.13 1.41 0.00	26.55 1.36 0.00	26.42 1.35 0.00	42.54 0.92 -20.12	52.50 1.38 -20.52	59.27 2.36 -3.36	64.22 2.58 -5.54	66.64 2.58 -6.80	66.45 2.81 -1.27	66.95 2.88 -0.17	65.53 2.88 0.00	69.73 3.07 0.00	67.63 2.97 0.00	72.37 3.25 0.00	72.12 3.17 0.00	68.60 3.02 0.00	63.14 3.12 0.00	65.08 3.04 0.00	66.70 2.99 0.00	55.32 2.83 0.00	49.40 2.66 0.00	40.09 1.98 -0.05
BARRETT_IC_1 23704	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_10 23701	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_11 23702	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_12 23703	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_2 23705	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_3 23706	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_4 23707	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_5 23708	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_6 23709	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_7 23710	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_8 23711	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT_IC_9 23700	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83

BARRETT___1 23545	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BARRETT___2 23546	40.15 3.68 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.43 2.24 0.00	27.33 2.26 0.00	41.43 1.76 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.38 5.96 -6.17	70.86 6.42 -2.05	71.17 6.77 -0.49	70.92 6.95 -1.32	74.02 7.33 -0.02	75.30 7.18 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	77.01 7.14 -9.85	78.35 7.07 -9.23	78.20 6.88 -7.61	70.88 5.98 -12.41	67.81 5.19 -15.89	65.85 3.96 -23.83
BEAVER RIVER___HYD 24048	36.17 -0.29 0.00	28.99 -0.35 0.00	25.36 -0.36 0.00	24.89 -0.30 0.00	24.79 -0.28 0.00	21.15 -0.34 0.00	29.71 -0.89 0.00	52.78 -0.70 0.09	54.97 -1.01 0.12	56.31 -0.80 0.15	60.60 -1.75 0.03	62.56 -1.34 0.00	60.83 -1.82 0.00	64.80 -1.87 0.00	62.59 -2.07 0.00	66.91 -2.21 0.00	66.61 -2.34 0.00	63.68 -1.90 0.00	60.38 0.36 0.00	62.91 0.87 0.00	64.92 1.21 0.00	53.06 0.58 0.00	47.07 0.33 0.00	38.29 0.23 0.00
BEEBEE_GT_13 23619	33.95 -2.52 0.00	27.53 -1.82 -0.01	24.53 -1.18 0.00	24.06 -1.13 0.00	24.04 -1.03 0.00	22.43 -1.18 -2.12	31.15 -1.62 -2.18	50.32 -3.59 -0.35	52.64 -3.98 -0.52	54.07 -3.84 -0.64	58.94 -3.56 -0.12	60.08 -3.83 -0.02	59.27 -3.38 0.00	63.00 -3.67 0.00	61.23 -3.43 0.00	65.46 -3.66 0.00	65.71 -3.24 0.00	62.23 -3.34 0.00	57.08 -2.94 0.00	59.56 -2.48 0.00	61.03 -2.68 0.00	50.07 -2.41 0.00	44.26 -2.48 0.00	35.86 -2.21 -0.01
BETHLEHEM___GRP 23843	38.76 2.30 0.00	31.29 1.88 -0.07	27.44 1.72 0.00	26.88 1.69 0.00	26.70 1.63 0.00	45.13 0.86 -22.78	54.79 1.01 -23.18	58.89 1.55 -3.78	63.79 1.46 -6.23	66.45 1.55 -7.64	65.43 1.62 -1.43	65.82 1.73 -0.19	64.28 1.63 0.00	68.27 1.60 0.00	66.14 1.49 0.00	70.57 1.45 0.00	70.47 1.52 0.00	67.09 1.51 0.00	61.76 1.74 0.00	63.78 1.74 0.00	65.49 1.78 0.00	54.74 2.26 0.00	49.64 2.90 0.00	40.44 2.32 -0.06
BETHLEHEM___GS1 323560	38.76 2.30 0.00	31.29 1.88 -0.07	27.44 1.72 0.00	26.88 1.69 0.00	26.70 1.63 0.00	45.13 0.86 -22.78	54.79 1.01 -23.18	58.89 1.55 -3.78	63.79 1.46 -6.23	66.45 1.55 -7.64	65.43 1.62 -1.43	65.82 1.73 -0.19	64.28 1.63 0.00	68.27 1.60 0.00	66.14 1.49 0.00	70.57 1.45 0.00	70.47 1.52 0.00	67.09 1.51 0.00	61.76 1.74 0.00	63.78 1.74 0.00	65.49 1.78 0.00	54.74 2.26 0.00	49.64 2.90 0.00	40.44 2.32 -0.06
BETHLEHEM___GS2 323561	38.76 2.30 0.00	31.29 1.88 -0.07	27.44 1.72 0.00	26.88 1.69 0.00	26.70 1.63 0.00	45.13 0.86 -22.78	54.79 1.01 -23.18	58.89 1.55 -3.78	63.79 1.46 -6.23	66.45 1.55 -7.64	65.43 1.62 -1.43	65.82 1.73 -0.19	64.28 1.63 0.00	68.27 1.60 0.00	66.14 1.49 0.00	70.57 1.45 0.00	70.47 1.52 0.00	67.09 1.51 0.00	61.76 1.74 0.00	63.78 1.74 0.00	65.49 1.78 0.00	54.74 2.26 0.00	49.64 2.90 0.00	40.44 2.32 -0.06
BETHLEHEM___GS3 323562	38.76 2.30 0.00	31.29 1.88 -0.07	27.44 1.72 0.00	26.88 1.69 0.00	26.70 1.63 0.00	45.13 0.86 -22.78	54.79 1.01 -23.18	58.89 1.55 -3.78	63.79 1.46 -6.23	66.45 1.55 -7.64	65.43 1.62 -1.43	65.82 1.73 -0.19	64.28 1.63 0.00	68.27 1.60 0.00	66.14 1.49 0.00	70.57 1.45 0.00	70.47 1.52 0.00	67.09 1.51 0.00	61.76 1.74 0.00	63.78 1.74 0.00	65.49 1.78 0.00	54.74 2.26 0.00	49.64 2.90 0.00	40.44 2.32 -0.06
BETHLEHEM___STEEL 23779	32.09 -4.38 0.00	26.36 -2.99 -0.01	23.84 -1.88 0.00	23.33 -1.86 0.00	23.29 -1.78 0.00	22.23 -2.19 -2.93	30.06 -3.55 -3.01	47.73 -6.32 -0.49	49.92 -6.90 -0.72	50.93 -7.21 -0.88	55.55 -6.99 -0.16	56.19 -7.73 -0.02	55.57 -7.08 0.00	58.93 -7.73 0.00	57.35 -7.31 0.00	61.03 -8.09 0.00	61.43 -7.52 0.00	58.50 -7.08 0.00	54.08 -5.94 0.00	56.39 -5.65 0.00	57.72 -5.99 0.00	48.18 -4.30 0.00	43.23 -3.51 0.00	33.31 -4.76 -0.01
BETHPAGE_CC_5 323564	40.07 3.61 0.00	32.16 2.76 -0.05	28.11 2.39 0.00	27.46 2.27 0.00	27.38 2.31 0.00	41.48 1.81 -18.18	52.13 2.97 -18.57	65.58 5.41 -6.61	67.78 5.78 -5.91	69.44 6.01 -6.17	70.92 6.49 -2.05	71.23 6.84 -0.49	70.99 7.02 -1.32	74.09 7.40 -0.02	75.37 7.24 -3.47	87.76 7.67 -10.96	78.05 7.79 -1.31	81.08 7.08 -8.42	76.83 6.96 -9.85	78.03 6.76 -9.23	78.07 6.75 -7.61	70.72 5.83 -12.41	67.53 4.91 -15.89	65.62 3.73 -23.83
BINGHAMTON___COGEN 23790	35.41 -1.06 0.00	28.69 -0.67 -0.02	25.33 -0.39 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	26.84 -0.58 -5.93	35.95 -0.76 -6.12	53.11 -1.45 -1.00	56.84 -0.95 -1.69	58.08 -1.26 -2.08	61.58 -1.19 -0.39	62.61 -1.34 -0.05	61.46 -1.19 0.00	65.40 -1.27 0.00	63.43 -1.23 0.00	68.02 -1.11 0.00	67.43 -1.52 0.00	63.87 -1.71 0.00	58.64 -1.38 0.00	60.80 -1.24 0.00	62.50 -1.21 0.00	51.69 -0.79 0.00	45.80 -0.93 0.00	36.82 -1.26 -0.02
BLACK RIVER___HYD 24047	35.95 -0.51 0.00	28.82 -0.53 0.00	25.25 -0.46 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	21.64 -0.43 -0.58	30.43 -0.76 -0.60	52.86 -0.70 0.00	55.20 -0.90 0.00	56.52 -0.74 0.00	61.00 -1.37 0.00	62.81 -1.09 0.00	61.27 -1.38 0.00	65.40 -1.27 0.00	63.24 -1.42 0.00	67.81 -1.31 0.00	67.23 -1.72 0.00	64.33 -1.25 0.00	60.26 0.24 0.00	62.91 0.87 0.00	64.98 1.27 0.00	53.01 0.52 0.00	46.88 0.14 0.00	38.02 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	38.40 1.93 0.00	31.02 1.61 -0.06	27.21 1.49 0.00	26.65 1.46 0.00	26.47 1.40 0.00	45.02 0.95 -22.58	54.90 1.32 -22.99	59.45 2.14 -3.75	64.48 2.19 -6.19	66.97 2.12 -7.59	66.04 2.25 -1.42	66.39 2.30 -0.19	64.90 2.26 0.00	69.07 2.40 0.00	66.99 2.33 0.00	71.61 2.49 0.00	71.36 2.41 0.00	67.94 2.36 0.00	62.54 2.52 0.00	64.52 2.48 0.00	66.19 2.48 0.00	54.95 2.47 0.00	49.22 2.48 0.00	40.06 1.94 -0.06
BOC_GAS_DRP 24189	38.18 1.71 0.00	30.85 1.44 -0.06	27.03 1.31 0.00	26.48 1.28 0.00	26.30 1.23 0.00	45.07 0.77 -22.80	54.85 1.04 -23.21	59.06 1.71 -3.78	64.14 1.80 -6.25	66.64 1.72 -7.67	65.56 1.75 -1.43	65.89 1.79 -0.19	64.40 1.75 0.00	68.47 1.80 0.00	66.40 1.75 0.00	70.92 1.80 0.00	70.74 1.79 0.00	67.28 1.71 0.00	62.00 1.98 0.00	64.02 1.99 0.00	65.62 1.91 0.00	54.58 2.10 0.00	48.89 2.15 0.00	39.79 1.67 -0.06
BORALEX_4TH_BRANCH 23824	39.56 3.10 0.00	31.91 2.49 -0.07	27.98 2.26 0.00	27.46 2.27 0.00	27.23 2.16 0.00	45.96 1.57 -22.90	56.06 2.17 -23.29	61.05 3.70 -3.79	66.01 3.65 -6.26	68.72 3.78 -7.68	67.87 4.05 -1.44	68.38 4.28 -0.20	66.60 3.95 0.00	70.80 4.13 0.00	68.54 3.88 0.00	72.99 3.87 0.00	73.02 4.07 0.00	69.64 4.07 0.00	64.16 4.14 0.00	66.26 4.22 0.00	67.85 4.14 0.00	56.47 3.99 0.00	50.66 3.93 0.00	41.24 3.12 -0.06
BOWLINE___1 23526	38.87 2.41 0.00	31.39 2.00 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	40.45 1.23 -17.73	50.80 2.11 -18.09	60.37 3.86 -2.96	65.30 4.32 -4.89	67.55 4.29 -5.99	68.30 4.80 -1.12	69.04 4.98 -0.15	67.79 5.14 0.00	72.07 5.40 0.00	70.02 5.37 0.00	75.14 6.01 0.00	74.88 5.93 0.00	70.96 5.38 0.00	65.36 5.34 0.00	67.13 5.09 0.00	68.74 5.03 0.00	56.94 4.46 0.00	50.34 3.60 0.00	40.69 2.59 -0.05

BOWLINE___2 23595	38.87 2.41 0.00	31.39 2.00 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	40.45 1.23 -17.73	50.80 2.11 -18.09	60.42 3.91 -2.96	65.30 4.32 -4.89	67.55 4.29 -6.00	68.30 4.80 -1.12	69.04 4.98 -0.15	67.79 5.14 0.00	72.13 5.47 0.00	70.02 5.37 0.00	75.14 6.01 0.00	74.88 5.93 0.00	70.96 5.38 0.00	65.36 5.34 0.00	67.13 5.09 0.00	68.74 5.03 0.00	56.94 4.46 0.00	50.34 3.60 0.00	40.69 2.59 -0.05
BROOKHAVEN___DRP 24191	40.62 4.16 0.00	32.57 3.17 -0.05	28.44 2.73 0.00	27.79 2.59 0.00	27.73 2.66 0.00	41.78 2.11 -18.18	52.78 3.61 -18.57	66.49 6.32 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	72.04 7.61 -2.05	72.32 7.92 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	89.28 9.19 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	77.97 8.10 -9.85	79.09 7.82 -9.23	79.15 7.84 -7.61	71.45 6.56 -12.41	68.23 5.61 -15.89	66.38 4.49 -23.83
BROOKLYN_NAVY_YARD 23515	39.24 2.77 0.00	31.60 2.20 -0.05	27.66 1.95 0.01	27.05 1.86 0.01	26.94 1.88 0.01	41.09 1.42 -18.17	51.56 2.42 -18.54	61.14 4.55 -3.03	66.05 4.94 -5.01	68.33 4.92 -6.14	69.01 5.49 -1.15	69.74 5.69 -0.16	68.35 5.70 0.00	72.73 6.07 0.00	70.61 5.95 0.00	75.69 6.57 0.00	75.50 6.55 0.00	71.74 6.16 0.00	66.08 6.06 0.00	67.93 5.89 0.00	69.57 5.86 0.00	57.57 5.09 0.00	50.99 4.25 0.00	41.23 3.12 -0.05
BROOKLYN___ARMY_DRP 323595	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
BROOME___LFGE 323600	35.41 -1.06 0.00	28.69 -0.67 -0.02	25.33 -0.39 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	26.84 -0.58 -5.93	35.95 -0.76 -6.12	53.11 -1.45 -1.00	56.84 -0.95 -1.69	58.08 -1.26 -2.08	61.58 -1.19 -0.39	62.61 -1.34 -0.05	61.46 -1.19 0.00	65.40 -1.27 0.00	63.43 -1.23 0.00	68.02 -1.11 0.00	67.43 -1.52 0.00	63.87 -1.71 0.00	58.64 -1.38 0.00	60.80 -1.24 0.00	62.50 -1.21 0.00	51.69 -0.79 0.00	45.80 -0.93 0.00	36.82 -1.26 -0.02
BURROWS___LYONSDAL 23803	36.39 -0.07 0.00	29.23 -0.12 0.00	25.61 -0.10 0.00	25.14 -0.05 0.00	25.04 -0.03 0.00	21.34 -0.15 0.00	30.23 -0.37 0.00	53.71 0.27 0.11	55.98 0.06 0.18	57.22 0.17 0.22	62.02 -0.31 0.04	63.90 0.00 0.01	62.27 -0.38 0.00	66.40 -0.27 0.00	64.27 -0.39 0.00	68.64 -0.48 0.00	68.47 -0.48 0.00	65.32 -0.26 0.00	61.16 1.14 0.00	63.59 1.55 0.00	65.56 1.85 0.00	53.64 1.15 0.00	47.63 0.89 0.00	38.63 0.57 0.00
CALPINE_BETH_PAGE_GT4 24209	40.11 3.65 0.00	32.21 2.82 -0.05	28.13 2.42 0.00	27.48 2.29 0.00	27.40 2.33 0.00	41.50 1.83 -18.18	52.19 3.03 -18.57	65.69 5.52 -6.61	67.90 5.89 -5.91	69.61 6.18 -6.17	71.10 6.67 -2.05	71.36 6.97 -0.49	71.11 7.14 -1.32	74.22 7.53 -0.02	75.43 7.31 -3.47	87.90 7.81 -10.96	78.19 7.93 -1.31	81.21 7.21 -8.42	76.95 7.08 -9.85	78.22 6.95 -9.23	78.26 6.94 -7.61	70.88 5.98 -12.41	67.67 5.05 -15.89	65.70 3.81 -23.83
CALPINE_BETH_PAGE_GT_4 323586	40.11 3.65 0.00	32.21 2.82 -0.05	28.13 2.42 0.00	27.48 2.29 0.00	27.40 2.33 0.00	41.50 1.83 -18.18	52.19 3.03 -18.57	65.69 5.52 -6.61	67.90 5.89 -5.91	69.61 6.18 -6.17	71.10 6.67 -2.05	71.36 6.97 -0.49	71.11 7.14 -1.32	74.22 7.53 -0.02	75.43 7.31 -3.47	87.90 7.81 -10.96	78.19 7.93 -1.31	81.21 7.21 -8.42	76.95 7.08 -9.85	78.22 6.95 -9.23	78.26 6.94 -7.61	70.88 5.98 -12.41	67.67 5.05 -15.89	65.70 3.81 -23.83
CALPINE_BP_GT1 23823	40.11 3.65 0.00	32.21 2.82 -0.05	28.13 2.42 0.00	27.48 2.29 0.00	27.40 2.33 0.00	41.50 1.83 -18.18	52.19 3.03 -18.57	65.69 5.52 -6.61	67.90 5.89 -5.91	69.61 6.18 -6.17	71.10 6.67 -2.05	71.36 6.97 -0.49	71.11 7.14 -1.32	74.22 7.53 -0.02	75.43 7.31 -3.47	87.90 7.81 -10.96	78.19 7.93 -1.31	81.21 7.21 -8.42	76.95 7.08 -9.85	78.22 6.95 -9.23	78.26 6.94 -7.61	70.88 5.98 -12.41	67.67 5.05 -15.89	65.70 3.81 -23.83
CALSPAN___DRP 24200	32.09 -4.38 0.00	26.36 -2.99 -0.01	23.84 -1.88 0.00	23.33 -1.86 0.00	23.29 -1.78 0.00	22.23 -2.19 -2.93	30.06 -3.55 -3.01	47.73 -6.32 -0.49	49.92 -6.90 -0.72	50.93 -7.21 -0.88	55.55 -6.99 -0.16	56.19 -7.73 -0.02	55.57 -7.08 0.00	58.93 -7.73 0.00	57.35 -7.31 0.00	61.03 -8.09 0.00	61.43 -7.52 0.00	58.50 -7.08 0.00	54.08 -5.94 0.00	56.39 -5.65 0.00	57.72 -5.99 0.00	48.18 -4.30 0.00	43.23 -3.51 0.00	33.31 -4.76 -0.01
CARR STREET_E_SYR 24060	35.55 -0.91 0.00	28.70 -0.65 0.00	25.31 -0.41 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	22.50 -0.49 -1.50	31.50 -0.64 -1.55	52.41 -1.39 -0.24	55.14 -1.35 -0.39	56.36 -1.37 -0.47	61.09 -1.37 -0.09	62.38 -1.53 -0.01	61.21 -1.44 0.00	65.20 -1.47 0.00	63.24 -1.42 0.00	67.67 -1.45 0.00	67.50 -1.45 0.00	64.14 -1.44 0.00	58.76 -1.26 0.00	60.86 -1.18 0.00	62.50 -1.21 0.00	51.64 -0.84 0.00	45.90 -0.84 0.00	37.11 -0.95 0.00
CARTHAGE___PAPER 23857	36.06 -0.40 0.00	28.91 -0.44 0.00	25.28 -0.44 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	21.59 -0.39 -0.48	30.30 -0.80 -0.50	52.92 -0.64 0.00	55.20 -0.90 0.00	56.52 -0.74 0.00	60.88 -1.50 0.00	62.75 -1.15 0.00	61.14 -1.50 0.00	65.13 -1.53 0.00	63.04 -1.62 0.00	67.46 -1.66 0.00	67.02 -1.93 0.00	64.14 -1.44 0.00	60.32 0.30 0.00	62.97 0.93 0.00	64.98 1.27 0.00	53.01 0.52 0.00	46.97 0.23 0.00	38.13 0.08 0.00
CE_DUNWOOD___DRP 24194	39.09 2.63 0.00	31.54 2.14 -0.05	27.65 1.93 0.00	27.03 1.84 0.00	26.90 1.83 0.00	41.01 1.38 -18.14	51.40 2.29 -18.51	60.81 4.23 -3.03	65.75 4.66 -5.00	68.09 4.70 -6.13	68.70 5.18 -1.15	69.49 5.43 -0.16	68.22 5.58 0.00	72.53 5.87 0.00	70.48 5.82 0.00	75.48 6.36 0.00	75.29 6.34 0.00	71.42 5.84 0.00	65.78 5.76 0.00	67.56 5.52 0.00	69.19 5.48 0.00	57.26 4.78 0.00	50.66 3.93 0.00	41.00 2.89 -0.05
CE_MILLWOOD___DRP 24193	39.02 2.55 0.00	31.48 2.08 -0.05	27.57 1.85 0.00	26.95 1.76 0.00	26.85 1.78 0.00	40.89 1.31 -18.09	51.25 2.20 -18.45	60.64 4.07 -3.02	65.57 4.49 -4.98	67.84 4.47 -6.11	68.51 4.99 -1.14	69.30 5.24 -0.16	67.97 5.33 0.00	72.33 5.67 0.00	70.22 5.56 0.00	75.27 6.15 0.00	75.02 6.07 0.00	71.22 5.64 0.00	65.60 5.58 0.00	67.37 5.34 0.00	69.00 5.29 0.00	57.10 4.62 0.00	50.52 3.79 0.00	40.85 2.74 -0.05
CE_NYC2_DRP 24202	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43
CE_NYC_DRP 24195	39.34 2.88 0.00	31.74 2.35 -0.05	27.80 2.08 0.00	27.18 1.99 0.00	27.05 1.98 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.61 5.21 -6.14	69.32 5.80 -1.15	70.13 6.07 -0.16	68.85 6.20 0.00	73.20 6.53 0.00	71.06 6.40 0.00	76.17 7.05 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.12 6.08 0.00	69.76 6.05 0.00	57.73 5.25 0.00	51.08 4.35 0.00	41.30 3.20 -0.05

IAFFEE___LFGE 323603	32.27 -4.19 0.00	26.45 -2.91 -0.01	23.89 -1.83 0.00	23.38 -1.81 0.00	23.34 -1.73 0.00	22.41 -2.08 -3.00	30.35 -3.34 -3.09	48.54 -5.52 -0.50	50.89 -5.95 -0.74	51.87 -6.30 -0.90	56.56 -5.99 -0.17	57.21 -6.71 -0.02	56.57 -6.08 0.00	60.00 -6.67 0.00	58.39 -6.27 0.00	62.21 -6.91 0.00	62.61 -6.34 0.00	59.55 -6.03 0.00	55.04 -4.98 0.00	57.51 -4.53 0.00	58.93 -4.78 0.00	49.07 -3.41 0.00	43.84 -2.90 0.00	33.54 -4.53 -0.01
CHAT_HIGH_FALL_HYD 323578	35.70 -0.77 0.00	28.52 -0.82 0.00	24.69 -1.03 0.00	24.18 -1.01 0.00	24.07 -1.00 0.00	19.85 -1.10 0.54	26.76 -3.27 0.57	49.15 -4.12 0.28	49.25 -6.34 0.51	51.19 -5.44 0.63	52.96 -9.29 0.12	56.60 -7.28 0.02	53.37 -9.27 0.01	56.59 -10.07 0.01	54.69 -9.96 0.01	57.85 -11.27 0.01	57.77 -11.17 0.01	55.67 -9.90 0.01	58.88 -1.14 0.00	60.92 -1.12 0.00	62.75 -0.96 0.00	50.96 -1.52 0.00	45.34 -1.40 0.00	37.37 -0.69 0.00
CH_MIDHUDSON___DRP 24192	38.94 2.48 0.00	31.48 2.08 -0.05	27.59 1.88 0.00	26.98 1.79 0.00	26.85 1.78 0.00	41.96 1.29 -19.17	52.23 2.08 -19.55	60.66 3.91 -3.19	65.64 4.26 -5.28	68.03 4.29 -6.47	68.39 4.80 -1.21	69.11 5.05 -0.16	67.79 5.14 0.00	72.13 5.47 0.00	70.02 5.37 0.00	75.00 5.88 0.00	74.81 5.86 0.00	71.02 5.44 0.00	65.36 5.34 0.00	67.13 5.09 0.00	68.74 5.03 0.00	56.94 4.46 0.00	50.43 3.69 0.00	40.77 2.66 -0.05
CH_MISC_IPPS 23765	38.54 2.08 0.00	31.31 1.91 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	41.10 1.10 -18.51	51.34 1.87 -18.88	60.18 3.53 -3.08	65.12 3.93 -5.10	67.46 3.95 -6.25	67.97 4.43 -1.17	68.72 4.66 -0.16	67.47 4.82 0.00	71.80 5.13 0.00	69.77 5.11 0.00	74.72 5.60 0.00	74.53 5.58 0.00	70.69 5.12 0.00	65.06 5.04 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.52 4.04 0.00	50.01 3.27 0.00	40.39 2.28 -0.05
CH_RES_BVR_FALLS 23983	36.32 -0.15 0.00	29.17 -0.18 0.00	25.49 -0.23 0.00	24.96 -0.23 0.00	24.84 -0.23 0.00	20.30 -0.39 0.81	28.57 -1.19 0.84	51.77 -1.45 0.34	53.16 -2.36 0.58	54.54 -2.00 0.72	58.56 -3.68 0.13	61.14 -2.75 0.02	58.95 -3.70 0.00	62.67 -4.00 0.00	60.71 -3.94 0.00	64.63 -4.49 0.00	64.54 -4.41 0.00	61.64 -3.93 0.00	60.02 0.00 0.00	62.10 0.06 0.00	63.77 0.06 0.00	52.38 -0.10 0.00	46.64 -0.09 0.00	38.09 0.04 0.00
CH_RES_NIAGARA 23895	32.05 -4.41 0.00	26.33 -3.02 -0.01	23.92 -1.80 0.00	23.40 -1.79 0.00	23.36 -1.70 0.00	22.02 -2.17 -2.69	29.70 -3.67 -2.77	47.20 -6.80 -0.45	49.35 -7.40 -0.66	50.45 -7.62 -0.81	55.17 -7.36 -0.15	55.74 -8.18 -0.02	55.07 -7.58 0.00	58.33 -8.33 0.00	56.77 -7.89 0.00	60.34 -8.78 0.00	60.68 -8.27 0.00	57.91 -7.67 0.00	53.66 -6.36 0.00	55.90 -6.14 0.00	57.15 -6.56 0.00	47.71 -4.78 0.00	43.09 -3.65 0.00	33.23 -4.83 -0.01
CH_RES_SYRACUSE 23985	35.63 -0.84 0.00	28.76 -0.59 0.00	25.33 -0.39 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	22.78 -0.45 -1.73	31.77 -0.61 -1.78	52.50 -1.34 -0.28	55.20 -1.35 -0.45	56.38 -1.43 -0.55	61.04 -1.43 -0.10	62.19 -1.73 -0.01	60.96 -1.69 0.00	64.87 -1.80 0.00	62.91 -1.75 0.00	67.46 -1.66 0.00	67.23 -1.72 0.00	63.94 -1.64 0.00	58.58 -1.44 0.00	60.67 -1.36 0.00	62.37 -1.34 0.00	51.54 -0.94 0.00	45.85 -0.89 0.00	37.15 -0.91 0.00
COLONIE_LFGE___ 323577	39.45 2.99 0.00	31.85 2.44 -0.07	27.93 2.21 0.00	27.41 2.22 0.00	27.17 2.11 0.00	45.89 1.50 -22.90	55.97 2.08 -23.29	60.78 3.43 -3.79	65.78 3.42 -6.26	68.43 3.49 -7.68	67.62 3.80 -1.44	68.06 3.96 -0.20	66.34 3.70 0.00	70.47 3.80 0.00	68.21 3.56 0.00	72.72 3.59 0.00	72.67 3.72 0.00	69.32 3.74 0.00	63.86 3.84 0.00	66.01 3.97 0.00	67.60 3.89 0.00	56.31 3.83 0.00	50.52 3.79 0.00	41.12 3.01 -0.06
CORNELL____ 23752	34.13 -2.33 0.00	27.62 -1.73 -0.01	24.48 -1.23 0.00	24.23 -0.96 0.00	24.17 -0.90 0.00	23.57 -1.20 -3.28	32.37 -1.62 -3.39	50.89 -3.21 -0.54	53.08 -3.81 -0.79	54.28 -3.95 -0.97	58.50 -4.05 -0.18	59.58 -4.35 -0.02	58.51 -4.13 0.00	62.40 -4.27 0.00	60.45 -4.20 0.00	64.91 -4.22 0.00	65.50 -3.45 0.00	62.10 -3.48 0.00	56.90 -3.12 0.00	59.25 -2.79 0.00	61.03 -2.68 0.00	50.12 -2.36 0.00	44.21 -2.52 0.00	35.71 -2.36 -0.01
COXSACKIE___GT 23611	39.16 2.70 0.00	31.57 2.17 -0.06	27.67 1.95 0.00	27.08 1.89 0.00	26.95 1.88 0.00	43.20 1.46 -20.24	53.46 2.23 -20.63	61.10 4.18 -3.37	66.20 4.54 -5.56	68.55 4.47 -6.82	68.52 4.87 -1.28	69.12 5.05 -0.17	67.66 5.01 0.00	72.07 5.40 0.00	69.96 5.30 0.00	74.79 5.67 0.00	74.67 5.72 0.00	70.96 5.38 0.00	65.30 5.28 0.00	67.13 5.09 0.00	68.74 5.03 0.00	57.05 4.57 0.00	50.76 4.02 0.00	41.00 2.89 -0.05
CRESCENT___HYD 24018	39.45 2.99 0.00	31.85 2.44 -0.07	27.93 2.21 0.00	27.41 2.22 0.00	27.17 2.11 0.00	45.89 1.50 -22.90	55.97 2.08 -23.29	60.78 3.43 -3.79	65.78 3.42 -6.26	68.43 3.49 -7.68	67.62 3.80 -1.44	68.06 3.96 -0.20	66.34 3.70 0.00	70.47 3.80 0.00	68.21 3.56 0.00	72.72 3.59 0.00	72.67 3.72 0.00	69.32 3.74 0.00	63.86 3.84 0.00	66.01 3.97 0.00	67.60 3.89 0.00	56.31 3.83 0.00	50.52 3.79 0.00	41.12 3.01 -0.06
CRUCIBLE_METL_DRP 24180	35.63 -0.84 0.00	28.76 -0.59 0.00	25.33 -0.39 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	22.78 -0.45 -1.73	31.77 -0.61 -1.78	52.50 -1.34 -0.28	55.20 -1.35 -0.45	56.38 -1.43 -0.55	61.04 -1.43 -0.10	62.19 -1.73 -0.01	60.96 -1.69 0.00	64.87 -1.80 0.00	62.91 -1.75 0.00	67.46 -1.66 0.00	67.23 -1.72 0.00	63.94 -1.64 0.00	58.58 -1.44 0.00	60.67 -1.36 0.00	62.37 -1.34 0.00	51.54 -0.94 0.00	45.85 -0.89 0.00	37.15 -0.91 0.00
DANSKAMMER___1 23586	38.54 2.08 0.00	31.31 1.91 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	41.10 1.10 -18.51	51.34 1.87 -18.88	60.18 3.53 -3.08	65.12 3.93 -5.10	67.46 3.95 -6.25	67.97 4.43 -1.17	68.72 4.66 -0.16	67.47 4.82 0.00	71.80 5.13 0.00	69.77 5.11 0.00	74.72 5.60 0.00	74.53 5.58 0.00	70.69 5.12 0.00	65.06 5.04 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.52 4.04 0.00	50.01 3.27 0.00	40.39 2.28 -0.05
DANSKAMMER___2 23589	38.54 2.08 0.00	31.31 1.91 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	41.10 1.10 -18.51	51.34 1.87 -18.88	60.18 3.53 -3.08	65.12 3.93 -5.10	67.46 3.95 -6.25	67.97 4.43 -1.17	68.72 4.66 -0.16	67.47 4.82 0.00	71.80 5.13 0.00	69.77 5.11 0.00	74.72 5.60 0.00	74.53 5.58 0.00	70.69 5.12 0.00	65.06 5.04 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.52 4.04 0.00	50.01 3.27 0.00	40.39 2.28 -0.05
DANSKAMMER___3 23590	38.54 2.08 0.00	31.31 1.91 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	41.10 1.10 -18.51	51.34 1.87 -18.88	60.18 3.53 -3.08	65.12 3.93 -5.10	67.46 3.95 -6.25	67.97 4.43 -1.17	68.72 4.66 -0.16	67.47 4.82 0.00	71.80 5.13 0.00	69.77 5.11 0.00	74.72 5.60 0.00	74.53 5.58 0.00	70.69 5.12 0.00	65.06 5.04 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.52 4.04 0.00	50.01 3.27 0.00	40.39 2.28 -0.05
DANSKAMMER___4 23591	38.54 2.08 0.00	31.31 1.91 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	41.10 1.10 -18.51	51.34 1.87 -18.88	60.18 3.53 -3.08	65.12 3.93 -5.10	67.46 3.95 -6.25	67.97 4.43 -1.17	68.72 4.66 -0.16	67.47 4.82 0.00	71.80 5.13 0.00	69.77 5.11 0.00	74.72 5.60 0.00	74.53 5.58 0.00	70.69 5.12 0.00	65.06 5.04 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.52 4.04 0.00	50.01 3.27 0.00	40.39 2.28 -0.05

DANSKAMMER___DIESEL 23592	38.54 2.08 0.00	31.31 1.91 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	41.10 1.10 -18.51	51.34 1.87 -18.88	60.18 3.53 -3.08	65.12 3.93 -5.10	67.46 3.95 -6.25	67.97 4.43 -1.17	68.72 4.66 -0.16	67.47 4.82 0.00	71.80 5.13 0.00	69.77 5.11 0.00	74.72 5.60 0.00	74.53 5.58 0.00	70.69 5.12 0.00	65.06 5.04 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.52 4.04 0.00	50.01 3.27 0.00	40.39 2.28 -0.05
DASHVILLE___HYD 23610	38.87 2.41 0.00	31.39 2.00 -0.05	27.49 1.77 0.00	26.85 1.66 0.00	26.75 1.68 0.00	41.38 1.20 -18.69	51.71 2.05 -19.06	60.58 3.91 -3.11	65.51 4.26 -5.14	67.87 4.29 -6.31	68.42 4.87 -1.18	69.24 5.18 -0.16	67.97 5.33 0.00	72.07 5.40 0.00	70.02 5.37 0.00	75.20 6.08 0.00	74.95 6.00 0.00	71.02 5.44 0.00	65.30 5.28 0.00	67.06 5.03 0.00	68.62 4.91 0.00	56.68 4.20 0.00	50.15 3.41 0.00	40.50 2.40 -0.05
DOGLEVILLE___HYD 23807	37.56 1.09 0.00	30.20 0.85 0.00	26.49 0.77 0.00	25.95 0.76 0.00	25.82 0.75 0.00	22.03 0.54 0.00	31.42 0.83 0.00	55.23 1.82 0.15	57.70 1.85 0.25	58.90 1.95 0.30	64.19 1.87 0.06	65.87 1.98 0.01	64.53 1.88 0.00	68.73 2.07 0.00	66.60 1.94 0.00	71.33 2.21 0.00	71.22 2.28 0.00	67.74 2.16 0.00	62.66 2.64 0.00	64.95 2.92 0.00	66.77 3.06 0.00	54.84 2.36 0.00	48.65 1.92 0.00	39.35 1.29 0.00
DUNKIRK___1 23563	30.85 -5.62 0.00	25.33 -4.02 -0.01	22.86 -2.85 0.00	22.37 -2.82 0.00	22.31 -2.76 0.00	21.69 -2.99 -3.18	29.47 -4.41 -3.28	46.32 -7.77 -0.53	48.64 -8.25 -0.79	49.29 -8.93 -0.96	53.51 -9.04 -0.18	54.21 -9.71 -0.02	53.56 -9.08 0.00	56.80 -9.87 0.00	55.22 -9.44 0.00	59.17 -9.95 0.00	59.57 -9.38 0.00	56.40 -9.18 0.00	52.10 -7.92 0.00	54.35 -7.69 0.00	55.75 -7.96 0.00	46.55 -5.93 0.00	41.46 -5.28 0.00	31.98 -6.09 -0.01
DUNKIRK___2 23564	30.85 -5.62 0.00	25.33 -4.02 -0.01	22.86 -2.85 0.00	22.37 -2.82 0.00	22.31 -2.76 0.00	21.69 -2.99 -3.18	29.47 -4.41 -3.28	46.32 -7.77 -0.53	48.64 -8.25 -0.79	49.29 -8.93 -0.96	53.51 -9.04 -0.18	54.21 -9.71 -0.02	53.56 -9.08 0.00	56.80 -9.87 0.00	55.22 -9.44 0.00	59.17 -9.95 0.00	59.57 -9.38 0.00	56.40 -9.18 0.00	52.10 -7.92 0.00	54.35 -7.69 0.00	55.75 -7.96 0.00	46.55 -5.93 0.00	41.46 -5.28 0.00	31.98 -6.09 -0.01
DUNKIRK___3 23565	31.21 -5.25 0.00	25.63 -3.73 -0.01	23.09 -2.62 0.00	22.60 -2.59 0.00	22.56 -2.51 0.00	21.91 -2.77 -3.19	29.75 -4.13 -3.28	46.75 -7.34 -0.53	49.03 -7.85 -0.79	49.75 -8.47 -0.97	54.01 -8.55 -0.18	54.72 -9.20 -0.02	54.07 -8.58 0.00	57.33 -9.33 0.00	55.73 -8.92 0.00	59.72 -9.40 0.00	60.12 -8.83 0.00	56.99 -8.59 0.00	52.58 -7.44 0.00	54.84 -7.20 0.00	56.26 -7.45 0.00	46.97 -5.51 0.00	41.83 -4.91 0.00	32.36 -5.71 -0.01
DUNKIRK___4 23566	31.21 -5.25 0.00	25.63 -3.73 -0.01	23.09 -2.62 0.00	22.60 -2.59 0.00	22.56 -2.51 0.00	21.91 -2.77 -3.19	29.75 -4.13 -3.28	46.75 -7.34 -0.53	49.03 -7.85 -0.79	49.75 -8.47 -0.97	54.01 -8.55 -0.18	54.72 -9.20 -0.02	54.07 -8.58 0.00	57.33 -9.33 0.00	55.73 -8.92 0.00	59.72 -9.40 0.00	60.12 -8.83 0.00	56.99 -8.59 0.00	52.58 -7.44 0.00	54.84 -7.20 0.00	56.26 -7.45 0.00	46.97 -5.51 0.00	41.83 -4.91 0.00	32.36 -5.71 -0.01
EAST HAMPTON___GT 23717	42.63 6.16 0.00	34.12 4.72 -0.05	29.81 4.09 0.00	29.12 3.93 0.00	29.03 3.96 0.00	42.92 3.25 -18.18	54.58 5.42 -18.57	69.92 9.75 -6.61	72.94 10.94 -5.91	75.28 11.85 -6.17	77.47 13.04 -2.05	77.75 13.36 -0.49	77.50 13.53 -1.32	80.96 14.27 -0.02	82.03 13.90 -3.47	95.78 15.69 -10.96	85.70 15.44 -1.31	88.30 14.30 -8.42	83.07 13.20 -9.85	84.36 13.09 -9.23	84.38 13.06 -7.61	75.39 10.50 -12.41	71.08 8.46 -15.89	68.40 6.51 -23.83
EAST RIVER___6 23660	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.38 5.27 -5.01	68.73 5.33 -6.14	69.39 5.86 -1.15	70.13 6.07 -0.16	68.91 6.26 0.00	73.27 6.60 0.00	71.12 6.47 0.00	76.24 7.12 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.12 6.08 0.00	69.76 6.05 0.00	57.73 5.25 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
EAST RIVER___7 23524	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.38 5.27 -5.01	68.73 5.33 -6.14	69.39 5.86 -1.15	70.13 6.07 -0.16	68.91 6.26 0.00	73.27 6.60 0.00	71.12 6.47 0.00	76.24 7.12 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.12 6.08 0.00	69.76 6.05 0.00	57.73 5.25 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
EAST_HAMPTON___DIESEL 23722	42.63 6.16 0.00	34.12 4.72 -0.05	29.81 4.09 0.00	29.12 3.93 0.00	29.03 3.96 0.00	42.92 3.25 -18.18	54.58 5.42 -18.57	69.92 9.75 -6.61	72.94 10.94 -5.91	75.28 11.85 -6.17	77.47 13.04 -2.05	77.75 13.36 -0.49	77.50 13.53 -1.32	80.96 14.27 -0.02	82.03 13.90 -3.47	95.78 15.69 -10.96	85.70 15.44 -1.31	88.30 14.30 -8.42	83.07 13.20 -9.85	84.36 13.09 -9.23	84.38 13.06 -7.61	75.39 10.50 -12.41	71.08 8.46 -15.89	68.40 6.51 -23.83
EAST_RIVER___1 323558	39.34 2.88 0.00	31.74 2.35 -0.05	27.80 2.08 0.00	27.18 1.99 0.00	27.05 1.98 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.61 5.21 -6.14	69.32 5.80 -1.15	70.13 6.07 -0.16	68.85 6.20 0.00	73.20 6.53 0.00	71.06 6.40 0.00	76.17 7.05 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.12 6.08 0.00	69.76 6.05 0.00	57.73 5.25 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
EAST_RIVER___2 323559	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.38 5.27 -5.01	68.73 5.33 -6.14	69.39 5.86 -1.15	70.13 6.07 -0.16	68.91 6.26 0.00	73.27 6.60 0.00	71.12 6.47 0.00	76.24 7.12 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.12 6.08 0.00	69.76 6.05 0.00	57.73 5.25 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
EAST___DELAWARE_HYD 23607	38.03 1.57 0.00	30.68 1.29 -0.04	26.85 1.13 0.00	26.27 1.08 0.00	26.17 1.10 0.00	38.06 0.84 -15.73	48.12 1.47 -16.05	59.02 2.84 -2.62	63.69 3.25 -4.34	65.85 3.26 -5.32	66.99 3.62 -0.99	67.81 3.77 -0.14	66.78 4.13 0.00	71.13 4.47 0.00	69.05 4.40 0.00	74.03 4.91 0.00	73.50 4.55 0.00	69.58 4.00 0.00	63.92 3.90 0.00	65.76 3.72 0.00	67.47 3.76 0.00	55.74 3.25 0.00	49.26 2.52 0.00	39.74 1.64 -0.04
ELEC_TRO_TEK 24086	39.53 3.06 0.00	31.77 2.38 -0.05	27.77 2.06 0.00	27.13 1.94 0.00	27.02 1.96 0.00	41.18 1.50 -18.18	51.70 2.54 -18.57	64.83 4.66 -6.61	67.11 5.10 -5.91	68.75 5.33 -6.17	70.17 5.74 -2.05	70.53 6.13 -0.49	70.23 6.26 -1.32	73.36 6.67 -0.02	74.59 6.47 -3.47	87.00 6.91 -10.96	77.36 7.10 -1.31	80.36 6.36 -8.42	76.17 6.30 -9.85	77.29 6.02 -9.23	77.24 5.93 -7.61	70.09 5.20 -12.41	67.02 4.39 -15.89	65.20 3.31 -23.83
E_CANADA_CAP_HY 24051	37.30 0.84 0.00	30.13 0.70 -0.08	26.41 0.69 0.00	25.90 0.71 0.00	25.80 0.73 0.00	51.02 0.73 -28.80	63.04 0.46 -31.99	59.53 0.75 -5.22	65.56 0.84 -8.62	68.81 0.97 -10.57	65.48 1.12 -1.98	65.26 1.09 -0.27	63.59 0.94 0.00	67.93 1.27 0.00	65.69 1.03 0.00	70.30 1.18 0.00	70.12 1.17 0.00	66.63 1.05 0.00	61.10 1.08 0.00	63.09 1.05 0.00	64.54 0.83 0.00	53.27 0.79 0.00	47.39 0.65 0.00	38.48 0.34 -0.08



E_CANADA_MHWK_HY 24050	37.56 1.09 0.00	30.20 0.85 0.00	26.49 0.77 0.00	25.95 0.76 0.00	25.82 0.75 0.00	22.03 0.54 0.00	31.42 0.83 0.00	55.23 1.82 0.15	57.70 1.85 0.25	58.90 1.95 0.30	64.19 1.87 0.06	65.87 1.98 0.01	64.53 1.88 0.00	68.73 2.07 0.00	66.60 1.94 0.00	71.33 2.21 0.00	71.22 2.28 0.00	67.74 2.16 0.00	62.66 2.64 0.00	64.95 2.92 0.00	66.77 3.06 0.00	54.84 2.36 0.00	48.65 1.92 0.00	39.35 1.29 0.00
E_FISHKILL___LBMP 23776	38.94 2.48 0.00	31.42 2.02 -0.05	27.54 1.83 0.00	26.93 1.74 0.00	26.80 1.73 0.00	41.21 1.25 -18.47	51.49 2.05 -18.84	60.39 3.75 -3.08	65.34 4.15 -5.09	67.62 4.12 -6.24	68.16 4.62 -1.17	68.85 4.79 -0.16	67.53 4.89 0.00	71.87 5.20 0.00	69.77 5.11 0.00	74.72 5.60 0.00	74.47 5.52 0.00	70.69 5.12 0.00	65.18 5.16 0.00	67.00 4.96 0.00	68.55 4.84 0.00	56.78 4.30 0.00	50.34 3.60 0.00	40.73 2.63 -0.05
FAR ROCKAWAY___4 23548	40.51 4.05 0.00	32.54 3.14 -0.05	28.39 2.67 0.00	27.68 2.49 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.47 3.30 -18.57	66.22 6.05 -6.61	68.57 6.56 -5.91	70.24 6.81 -6.17	71.92 7.49 -2.05	72.26 7.86 -0.49	71.99 8.02 -1.32	75.22 8.53 -0.02	76.53 8.41 -3.47	89.14 9.05 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	78.15 8.28 -9.85	79.46 8.19 -9.23	79.47 8.15 -7.61	71.87 6.98 -12.41	68.42 5.80 -15.89	66.27 4.38 -23.83
FARRAGUT___LBMP 323566	39.31 2.84 0.00	31.69 2.29 -0.05	27.75 2.03 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.27 5.16 -5.01	68.56 5.15 -6.14	69.26 5.74 -1.15	70.00 5.94 -0.16	68.73 6.08 0.00	73.07 6.40 0.00	70.93 6.27 0.00	76.03 6.91 0.00	75.84 6.89 0.00	71.94 6.36 0.00	66.32 6.30 0.00	67.99 5.96 0.00	69.64 5.93 0.00	57.62 5.14 0.00	50.99 4.25 0.00	41.23 3.12 -0.05
FENNER___WINDPWR 24204	36.25 -0.22 0.00	29.20 -0.15 0.00	25.72 0.00 0.00	25.24 0.05 0.00	25.14 0.08 0.00	22.32 -0.13 -0.96	31.50 -0.09 -0.99	53.21 -0.48 -0.13	55.73 -0.56 -0.20	56.93 -0.57 -0.24	61.86 -0.56 -0.05	63.20 -0.70 -0.01	62.02 -0.63 0.00	66.13 -0.53 0.00	64.08 -0.58 0.00	68.64 -0.48 0.00	68.60 -0.34 0.00	65.19 -0.39 0.00	59.90 -0.12 0.00	62.10 0.06 0.00	63.84 0.13 0.00	52.59 0.10 0.00	46.64 -0.09 0.00	37.72 -0.34 0.00
FIBERTEK___ENERGY 23856	35.63 -0.84 0.00	28.76 -0.59 0.00	25.33 -0.39 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	22.78 -0.45 -1.73	31.77 -0.61 -1.78	52.50 -1.34 -0.28	55.20 -1.35 -0.45	56.38 -1.43 -0.55	61.04 -1.43 -0.10	62.19 -1.73 -0.01	60.96 -1.69 0.00	64.87 -1.80 0.00	62.91 -1.75 0.00	67.46 -1.66 0.00	67.23 -1.72 0.00	63.94 -1.64 0.00	58.58 -1.44 0.00	60.67 -1.36 0.00	62.37 -1.34 0.00	51.54 -0.94 0.00	45.85 -0.89 0.00	37.15 -0.91 0.00
FITZPATRICK____ 23598	35.19 -1.28 0.00	28.38 -0.97 0.00	24.97 -0.75 0.00	24.46 -0.73 0.00	24.37 -0.70 0.00	21.85 -0.73 -1.09	30.65 -1.07 -1.12	51.81 -1.93 -0.18	54.37 -2.02 -0.29	55.55 -2.06 -0.36	60.32 -2.12 -0.07	61.61 -2.30 -0.01	60.46 -2.19 0.00	64.33 -2.33 0.00	62.39 -2.26 0.00	66.70 -2.42 0.00	66.61 -2.34 0.00	63.28 -2.30 0.00	58.10 -1.92 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.91 -1.57 0.00	45.34 -1.40 0.00	36.69 -1.37 0.00
FORT ORANGE____ 23900	38.91 2.44 0.00	31.43 2.02 -0.06	27.54 1.83 0.00	27.00 1.81 0.00	26.82 1.75 0.00	44.94 1.05 -22.39	54.76 1.38 -22.79	59.52 2.25 -3.71	64.08 1.85 -6.13	66.67 1.89 -7.52	65.84 2.06 -1.41	66.26 2.17 -0.19	64.72 2.07 0.00	68.80 2.13 0.00	66.66 2.00 0.00	71.20 2.07 0.00	71.02 2.07 0.00	67.61 2.03 0.00	62.30 2.28 0.00	64.21 2.17 0.00	65.88 2.17 0.00	55.32 2.83 0.00	49.92 3.18 0.00	40.59 2.47 -0.06
FORT_DRUM_COGEN 23780	35.84 -0.62 0.00	28.73 -0.62 0.00	25.18 -0.54 0.00	24.71 -0.48 0.00	24.62 -0.45 0.00	21.55 -0.49 -0.56	30.31 -0.86 -0.57	52.70 -0.86 0.00	55.03 -1.07 0.00	56.34 -0.92 0.00	60.82 -1.56 0.00	62.69 -1.21 0.00	61.08 -1.57 0.00	65.13 -1.53 0.00	63.04 -1.62 0.00	67.53 -1.59 0.00	67.02 -1.93 0.00	64.14 -1.44 0.00	60.08 0.06 0.00	62.72 0.68 0.00	64.79 1.08 0.00	52.85 0.37 0.00	46.78 0.05 0.00	37.91 -0.15 0.00
FPL FAR_ROCK_GT1 24212	40.51 4.05 0.00	32.54 3.14 -0.05	28.39 2.67 0.00	27.68 2.49 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.47 3.30 -18.57	66.22 6.05 -6.61	68.57 6.56 -5.91	70.24 6.81 -6.17	71.92 7.49 -2.05	72.26 7.86 -0.49	71.99 8.02 -1.32	75.22 8.53 -0.02	76.53 8.41 -3.47	89.14 9.05 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	78.15 8.28 -9.85	79.46 8.19 -9.23	79.47 8.15 -7.61	71.87 6.98 -12.41	68.42 5.80 -15.89	66.27 4.38 -23.83
FPL FAR_ROCK_GT2 23815	40.51 4.05 0.00	32.54 3.14 -0.05	28.39 2.67 0.00	27.68 2.49 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.47 3.30 -18.57	66.22 6.05 -6.61	68.57 6.56 -5.91	70.24 6.81 -6.17	71.92 7.49 -2.05	72.26 7.86 -0.49	71.99 8.02 -1.32	75.22 8.53 -0.02	76.53 8.41 -3.47	89.14 9.05 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	78.15 8.28 -9.85	79.46 8.19 -9.23	79.47 8.15 -7.61	71.87 6.98 -12.41	68.42 5.80 -15.89	66.27 4.38 -23.83
FRANKLIN_FALL_HYD 24054	35.95 -0.51 0.00	28.70 -0.65 0.00	24.84 -0.87 0.00	24.36 -0.83 0.00	24.22 -0.85 0.00	20.10 -0.90 0.49	27.06 -3.03 0.51	49.60 -3.70 0.27	49.47 -6.11 0.51	51.54 -5.10 0.63	53.21 -9.04 0.12	56.92 -6.97 0.02	53.74 -8.90 0.01	56.99 -9.67 0.01	55.02 -9.63 0.01	58.26 -10.85 0.01	58.25 -10.69 0.01	56.19 -9.38 0.01	59.60 -0.42 0.00	61.73 -0.31 0.00	63.71 0.00 0.00	51.64 -0.84 0.00	45.76 -0.98 0.00	37.68 -0.38 0.00
FREEPORT_EQUUS_GT1 23764	40.07 3.61 0.00	32.18 2.79 -0.05	28.11 2.39 0.00	27.46 2.27 0.00	27.35 2.28 0.00	41.48 1.81 -18.18	52.19 3.03 -18.57	65.69 5.52 -6.61	67.95 5.95 -5.91	69.61 6.18 -6.17	71.10 6.67 -2.05	71.42 7.03 -0.49	71.17 7.20 -1.32	74.16 7.47 -0.02	75.43 7.31 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.02 7.02 -8.42	77.01 7.14 -9.85	78.16 6.89 -9.23	78.20 6.88 -7.61	70.98 6.09 -12.41	67.72 5.09 -15.89	65.74 3.84 -23.83
FULTON COGEN____ 23766	35.52 -0.95 0.00	28.67 -0.67 0.00	25.25 -0.46 0.00	24.74 -0.45 0.00	24.64 -0.43 0.00	22.37 -0.52 -1.39	31.36 -0.67 -1.43	52.39 -1.39 -0.22	55.11 -1.35 -0.36	56.33 -1.37 -0.44	61.09 -1.37 -0.08	62.38 -1.53 -0.01	61.21 -1.44 0.00	65.13 -1.53 0.00	63.17 -1.49 0.00	67.60 -1.52 0.00	67.43 -1.52 0.00	64.14 -1.44 0.00	58.76 -1.26 0.00	60.80 -1.24 0.00	62.44 -1.27 0.00	51.54 -0.94 0.00	45.80 -0.93 0.00	37.07 -0.99 0.00
Freeport___CT2 23818	40.07 3.61 0.00	32.18 2.79 -0.05	28.11 2.39 0.00	27.46 2.27 0.00	27.35 2.28 0.00	41.48 1.81 -18.18	52.19 3.03 -18.57	65.69 5.52 -6.61	67.95 5.95 -5.91	69.61 6.18 -6.17	71.10 6.67 -2.05	71.42 7.03 -0.49	71.17 7.20 -1.32	74.16 7.47 -0.02	75.43 7.31 -3.47	87.69 7.60 -10.96	78.05 7.79 -1.31	81.02 7.02 -8.42	77.01 7.14 -9.85	78.16 6.89 -9.23	78.20 6.88 -7.61	70.98 6.09 -12.41	67.72 5.09 -15.89	65.74 3.84 -23.83
G.F.CEMENT___DRP 24184	40.37 3.90 0.00	32.58 3.17 -0.07	28.62 2.91 0.00	28.11 2.92 0.00	27.83 2.76 0.00	46.95 2.24 -23.22	57.32 3.12 -23.60	62.86 5.46 -3.84	67.93 5.50 -6.34	70.53 5.50 -7.77	69.75 5.93 -1.45	70.23 6.13 -0.20	68.10 5.45 0.00	72.27 5.60 0.00	69.83 5.17 0.00	74.17 5.05 0.00	74.19 5.24 0.00	71.28 5.71 0.00	66.02 6.00 0.00	68.37 6.33 0.00	69.83 6.12 0.00	58.10 5.62 0.00	51.74 5.00 0.00	42.12 4.00 -0.06

GARDENVILLE___LBMP 24039	31.98 -4.49 0.00	26.27 -3.08 -0.01	23.76 -1.95 0.00	23.25 -1.94 0.00	23.21 -1.86 0.00	22.13 -2.26 -2.89	29.97 -3.61 -2.98	47.56 -6.48 -0.48	49.74 -7.07 -0.71	50.74 -7.39 -0.87	55.36 -7.17 -0.16	56.00 -7.92 -0.02	55.32 -7.33 0.00	58.67 -8.00 0.00	57.09 -7.56 0.00	60.83 -8.29 0.00	61.23 -7.72 0.00	58.30 -7.28 0.00	53.90 -6.12 0.00	56.21 -5.83 0.00	57.53 -6.18 0.00	47.97 -4.51 0.00	43.09 -3.65 0.00	33.19 -4.87 -0.01
GENERAL___MILLS 23808	32.09 -4.38 0.00	26.36 -2.99 -0.01	23.84 -1.88 0.00	23.33 -1.86 0.00	23.29 -1.78 0.00	22.23 -2.19 -2.93	30.06 -3.55 -3.01	47.73 -6.32 -0.49	49.92 -6.90 -0.72	50.93 -7.21 -0.88	55.55 -6.99 -0.16	56.19 -7.73 -0.02	55.57 -7.08 0.00	58.93 -7.73 0.00	57.35 -7.31 0.00	61.03 -8.09 0.00	61.43 -7.52 0.00	58.50 -7.08 0.00	54.08 -5.94 0.00	56.39 -5.65 0.00	57.72 -5.99 0.00	48.18 -4.30 0.00	43.23 -3.51 0.00	33.31 -4.76 -0.01
GE_PLASTICS___DRP 24183	38.29 1.82 0.00	30.94 1.53 -0.06	27.11 1.39 0.00	26.55 1.36 0.00	26.40 1.33 0.00	44.94 0.82 -22.63	54.73 1.10 -23.03	59.13 1.82 -3.75	64.15 1.85 -6.20	66.47 1.60 -7.61	65.36 1.56 -1.42	65.63 1.53 -0.19	64.15 1.50 0.00	68.20 1.53 0.00	66.08 1.42 0.00	70.64 1.52 0.00	70.40 1.45 0.00	67.02 1.44 0.00	61.76 1.74 0.00	63.78 1.74 0.00	65.37 1.66 0.00	54.37 1.89 0.00	48.79 2.06 0.00	39.83 1.71 -0.06
GILBOA___1 23756	37.85 1.39 0.00	30.57 1.17 -0.05	26.82 1.11 0.00	26.25 1.06 0.00	26.10 1.03 0.00	39.93 0.67 -17.77	49.72 0.98 -18.14	58.24 1.71 -2.97	62.91 1.91 -4.91	65.17 1.89 -6.02	65.56 2.06 -1.12	66.03 1.98 -0.15	64.65 2.00 0.00	68.73 2.07 0.00	66.66 2.00 0.00	71.26 2.14 0.00	71.02 2.07 0.00	67.55 1.97 0.00	62.18 2.16 0.00	64.15 2.11 0.00	65.94 2.23 0.00	54.63 2.15 0.00	48.70 1.96 0.00	39.55 1.45 -0.05
GILBOA___2 23757	37.85 1.39 0.00	30.57 1.17 -0.05	26.82 1.11 0.00	26.25 1.06 0.00	26.10 1.03 0.00	39.93 0.67 -17.77	49.72 0.98 -18.14	58.24 1.71 -2.97	62.91 1.91 -4.91	65.17 1.89 -6.02	65.56 2.06 -1.12	66.03 1.98 -0.15	64.65 2.00 0.00	68.73 2.07 0.00	66.66 2.00 0.00	71.26 2.14 0.00	71.02 2.07 0.00	67.55 1.97 0.00	62.18 2.16 0.00	64.15 2.11 0.00	65.94 2.23 0.00	54.63 2.15 0.00	48.70 1.96 0.00	39.55 1.45 -0.05
GILBOA___3 23758	37.85 1.39 0.00	30.57 1.17 -0.05	26.82 1.11 0.00	26.25 1.06 0.00	26.10 1.03 0.00	39.93 0.67 -17.77	49.72 0.98 -18.14	58.24 1.71 -2.97	62.91 1.91 -4.91	65.17 1.89 -6.02	65.56 2.06 -1.12	66.03 1.98 -0.15	64.65 2.00 0.00	68.73 2.07 0.00	66.66 2.00 0.00	71.26 2.14 0.00	71.02 2.07 0.00	67.55 1.97 0.00	62.18 2.16 0.00	64.15 2.11 0.00	65.94 2.23 0.00	54.63 2.15 0.00	48.70 1.96 0.00	39.55 1.45 -0.05
GILBOA___4 23759	37.85 1.39 0.00	30.57 1.17 -0.05	26.82 1.11 0.00	26.25 1.06 0.00	26.10 1.03 0.00	39.93 0.67 -17.77	49.72 0.98 -18.14	58.24 1.71 -2.97	62.91 1.91 -4.91	65.17 1.89 -6.02	65.56 2.06 -1.12	66.03 1.98 -0.15	64.65 2.00 0.00	68.73 2.07 0.00	66.66 2.00 0.00	71.26 2.14 0.00	71.02 2.07 0.00	67.55 1.97 0.00	62.18 2.16 0.00	64.15 2.11 0.00	65.94 2.23 0.00	54.63 2.15 0.00	48.70 1.96 0.00	39.55 1.45 -0.05
GILBOA___ 23599	37.85 1.39 0.00	30.57 1.17 -0.05	26.82 1.11 0.00	26.25 1.06 0.00	26.10 1.03 0.00	39.93 0.67 -17.77	49.72 0.98 -18.14	58.24 1.71 -2.97	62.91 1.91 -4.91	65.17 1.89 -6.02	65.56 2.06 -1.12	66.03 1.98 -0.15	64.65 2.00 0.00	68.73 2.07 0.00	66.66 2.00 0.00	71.26 2.14 0.00	71.02 2.07 0.00	67.55 1.97 0.00	62.18 2.16 0.00	64.15 2.11 0.00	65.94 2.23 0.00	54.63 2.15 0.00	48.70 1.96 0.00	39.55 1.45 -0.05
GINNA___ 23603	32.56 -3.90 0.00	26.45 -2.91 -0.01	23.53 -2.19 0.00	23.08 -2.12 0.00	23.01 -2.06 0.00	21.53 -2.06 -2.10	29.73 -3.03 -2.16	47.96 -5.94 -0.35	50.22 -6.40 -0.52	51.48 -6.41 -0.64	55.94 -6.55 -0.12	56.95 -6.97 -0.02	56.07 -6.58 0.00	59.60 -7.07 0.00	57.93 -6.72 0.00	61.86 -7.26 0.00	61.99 -6.96 0.00	59.02 -6.56 0.00	54.20 -5.82 0.00	56.39 -5.65 0.00	57.72 -5.99 0.00	47.65 -4.83 0.00	42.39 -4.35 0.00	33.95 -4.11 -0.01
GLEN PARK___ 23778	36.14 -0.33 0.00	29.00 -0.35 0.00	25.41 -0.31 0.00	24.94 -0.25 0.00	24.87 -0.20 0.00	21.84 -0.30 -0.64	30.74 -0.52 -0.66	53.24 -0.32 0.00	55.59 -0.50 0.00	56.86 -0.40 0.00	61.50 -0.87 0.00	63.20 -0.70 0.00	61.71 -0.94 0.00	65.93 -0.73 0.00	63.75 -0.91 0.00	68.36 -0.76 0.00	67.85 -1.10 0.00	64.86 -0.72 0.00	60.62 0.60 0.00	63.28 1.24 0.00	65.37 1.66 0.00	53.32 0.84 0.00	47.16 0.42 0.00	38.17 0.11 0.00
GLENWOOD_IC_1_G5 23712	39.67 3.21 0.00	31.95 2.55 -0.05	27.93 2.21 0.00	27.31 2.12 0.00	27.20 2.13 0.00	41.30 1.63 -18.18	51.92 2.75 -18.57	65.21 5.03 -6.61	67.39 5.39 -5.91	68.98 5.55 -6.17	70.54 6.11 -2.05	70.79 6.39 -0.49	70.55 6.58 -1.32	73.62 6.93 -0.02	74.91 6.79 -3.47	87.48 7.40 -10.96	77.64 7.38 -1.31	80.75 6.75 -8.42	76.53 6.66 -9.85	77.66 6.39 -9.23	77.63 6.31 -7.61	70.51 5.62 -12.41	67.30 4.67 -15.89	65.36 3.46 -23.83
GLENWOOD_IC_2_G1 23688	39.49 3.03 0.00	31.80 2.41 -0.05	27.83 2.11 0.00	27.21 2.02 0.00	27.07 2.01 0.00	41.22 1.55 -18.18	51.73 2.57 -18.57	64.89 4.71 -6.61	67.17 5.16 -5.91	68.70 5.27 -6.17	70.23 5.80 -2.05	70.53 6.13 -0.49	70.23 6.26 -1.32	73.29 6.60 -0.02	74.59 6.47 -3.47	87.14 7.05 -10.96	77.36 7.10 -1.31	80.49 6.49 -8.42	76.23 6.36 -9.85	77.41 6.14 -9.23	77.37 6.05 -7.61	70.19 5.30 -12.41	67.02 4.39 -15.89	65.16 3.27 -23.83
GLENWOOD_IC_3_G1 23689	39.49 3.03 0.00	31.80 2.41 -0.05	27.83 2.11 0.00	27.21 2.02 0.00	27.07 2.01 0.00	41.22 1.55 -18.18	51.73 2.57 -18.57	64.89 4.71 -6.61	67.17 5.16 -5.91	68.70 5.27 -6.17	70.23 5.80 -2.05	70.53 6.13 -0.49	70.23 6.26 -1.32	73.29 6.60 -0.02	74.59 6.47 -3.47	87.14 7.05 -10.96	77.36 7.10 -1.31	80.49 6.49 -8.42	76.23 6.36 -9.85	77.41 6.14 -9.23	77.37 6.05 -7.61	70.19 5.30 -12.41	67.02 4.39 -15.89	65.16 3.27 -23.83
GLENWOOD___4 23550	39.67 3.21 0.00	31.95 2.55 -0.05	27.93 2.21 0.00	27.31 2.12 0.00	27.20 2.13 0.00	41.30 1.63 -18.18	51.92 2.75 -18.57	65.21 5.03 -6.61	67.45 5.44 -5.91	69.04 5.61 -6.17	70.61 6.18 -2.05	70.85 6.45 -0.49	70.61 6.64 -1.32	73.69 7.00 -0.02	74.98 6.85 -3.47	87.55 7.47 -10.96	77.70 7.45 -1.31	80.82 6.82 -8.42	76.53 6.66 -9.85	77.72 6.45 -9.23	77.69 6.37 -7.61	70.51 5.62 -12.41	67.30 4.67 -15.89	65.36 3.46 -23.83
GLENWOOD___5 23614	39.67 3.21 0.00	31.95 2.55 -0.05	27.93 2.21 0.00	27.31 2.12 0.00	27.20 2.13 0.00	41.30 1.63 -18.18	51.92 2.75 -18.57	65.21 5.03 -6.61	67.45 5.44 -5.91	69.04 5.61 -6.17	70.61 6.18 -2.05	70.85 6.45 -0.49	70.61 6.64 -1.32	73.69 7.00 -0.02	74.98 6.85 -3.47	87.55 7.47 -10.96	77.70 7.45 -1.31	80.82 6.82 -8.42	76.53 6.66 -9.85	77.72 6.45 -9.23	77.69 6.37 -7.61	70.51 5.62 -12.41	67.30 4.67 -15.89	65.36 3.46 -23.83
GLOBAL GREEN_PORT_GT1 23814	42.66 6.20 0.00	34.18 4.78 -0.05	29.86 4.14 0.00	29.17 3.98 0.00	29.08 4.01 0.00	42.94 3.27 -18.18	54.61 5.45 -18.57	69.97 9.80 -6.61	73.00 11.00 -5.91	75.34 11.91 -6.17	77.53 13.10 -2.05	77.82 13.42 -0.49	77.50 13.53 -1.32	80.96 14.27 -0.02	82.03 13.90 -3.47	95.78 15.69 -10.96	85.70 15.44 -1.31	88.30 14.30 -8.42	83.07 13.20 -9.85	84.36 13.09 -9.23	84.44 13.12 -7.61	75.44 10.55 -12.41	71.13 8.51 -15.89	68.40 6.51 -23.83

GOETHSLN___LBMP 323567	39.24 2.77 0.00	31.63 2.23 -0.05	27.70 1.98 0.00	27.08 1.89 0.00	26.97 1.91 0.00	41.11 1.44 -18.17	51.56 2.42 -18.54	61.14 4.55 -3.03	66.11 4.99 -5.02	68.33 4.92 -6.14	68.96 5.43 -1.15	69.69 5.62 -0.16	70.84 5.76 -2.43	79.13 6.13 -6.33	71.97 6.01 -1.30	80.39 6.64 -4.63	80.40 6.55 -4.90	73.98 6.10 -2.30	67.24 6.06 -1.16	67.76 5.71 -0.01	69.39 5.67 -0.01	57.47 4.99 -0.01	50.96 4.11 -0.11	41.27 3.01 -0.21
GOUDEY___7 23579	35.30 -1.17 0.00	28.63 -0.73 -0.02	25.28 -0.44 0.00	24.76 -0.43 0.00	24.67 -0.40 0.00	26.74 -0.64 -5.89	35.84 -0.83 -6.07	52.94 -1.61 -0.99	56.59 -1.18 -1.67	57.82 -1.49 -2.05	61.32 -1.43 -0.38	62.36 -1.60 -0.05	61.21 -1.44 0.00	65.13 -1.53 0.00	63.17 -1.49 0.00	67.74 -1.38 0.00	67.23 -1.72 0.00	63.68 -1.90 0.00	58.52 -1.50 0.00	60.61 -1.43 0.00	62.31 -1.40 0.00	51.59 -0.89 0.00	45.71 -1.03 0.00	36.70 -1.37 -0.02
GOUDEY___8 23580	35.26 -1.20 0.00	28.60 -0.76 -0.02	25.25 -0.46 0.00	24.74 -0.45 0.00	24.64 -0.43 0.00	26.72 -0.67 -5.89	35.81 -0.86 -6.07	52.89 -1.66 -0.99	56.53 -1.23 -1.67	57.76 -1.55 -2.05	61.26 -1.50 -0.38	62.29 -1.66 -0.05	61.14 -1.50 0.00	65.07 -1.60 0.00	63.11 -1.55 0.00	67.67 -1.45 0.00	67.16 -1.79 0.00	63.61 -1.97 0.00	58.46 -1.56 0.00	60.55 -1.49 0.00	62.24 -1.47 0.00	51.54 -0.94 0.00	45.66 -1.07 0.00	36.66 -1.41 -0.02
GOWANUS_GT1_1 24077	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT1_2 24078	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT1_3 24079	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT1_4 24080	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT1_5 24084	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT1_6 24111	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT1_7 24112	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT1_8 24113	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT2_1 24114	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT2_2 24115	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT2_3 24116	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT2_4 24117	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT2_5 24118	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43

GOWANUS_GT2_6 24119	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT2_7 24120	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT2_8 24121	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_1 24122	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_2 24123	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_3 24124	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_4 24125	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_5 24126	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_6 24127	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_7 24128	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT3_8 24129	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT4_1 24130	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT4_2 24131	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT4_3 24132	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT4_4 24133	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT4_5 24134	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43

GOWANUS_GT4_6 24135	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT4_7 24136	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GOWANUS_GT4_8 24137	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
GREENIDGE___3 23582	33.62 -2.84 0.00	27.59 -1.76 -0.01	24.53 -1.18 0.00	24.08 -1.11 0.00	24.02 -1.05 0.00	23.44 -1.29 -3.24	31.88 -2.05 -3.34	50.13 -3.96 -0.54	51.84 -4.99 -0.74	52.78 -5.38 -0.91	57.18 -5.36 -0.17	58.11 -5.82 -0.02	57.20 -5.45 0.00	60.80 -5.87 0.00	59.03 -5.63 0.00	63.32 -5.81 0.00	64.47 -4.48 0.00	61.12 -4.46 0.00	56.18 -3.84 0.00	58.44 -3.60 0.00	60.08 -3.63 0.00	49.59 -2.89 0.00	43.93 -2.80 0.00	35.06 -3.01 -0.01
GREENIDGE___4 23583	33.62 -2.84 0.00	27.59 -1.76 -0.01	24.53 -1.18 0.00	24.08 -1.11 0.00	24.02 -1.05 0.00	23.44 -1.29 -3.24	31.88 -2.05 -3.34	50.13 -3.96 -0.54	51.84 -4.99 -0.74	52.78 -5.38 -0.91	57.18 -5.36 -0.17	58.11 -5.82 -0.02	57.20 -5.45 0.00	60.80 -5.87 0.00	59.03 -5.63 0.00	63.32 -5.81 0.00	64.47 -4.48 0.00	61.12 -4.46 0.00	56.18 -3.84 0.00	58.44 -3.60 0.00	60.08 -3.63 0.00	49.59 -2.89 0.00	43.93 -2.80 0.00	35.06 -3.01 -0.01
GROVEVILLE___HYD 323602	38.80 2.33 0.00	31.45 2.05 -0.05	27.59 1.88 0.00	26.98 1.79 0.00	26.87 1.80 0.00	41.30 1.25 -18.56	51.58 2.05 -18.93	60.56 3.91 -3.09	65.53 4.32 -5.11	67.88 4.35 -6.27	68.41 4.87 -1.17	69.17 5.11 -0.16	67.91 5.26 0.00	72.27 5.60 0.00	70.22 5.56 0.00	75.20 6.08 0.00	75.02 6.07 0.00	71.15 5.57 0.00	65.48 5.46 0.00	67.19 5.15 0.00	68.81 5.10 0.00	56.89 4.41 0.00	50.29 3.55 0.00	40.62 2.51 -0.05
HAMPSHIRE___PAPER_HYD 323593	36.25 -0.22 0.00	28.99 -0.35 0.00	25.25 -0.46 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	21.02 -0.47 0.00	29.04 -1.56 0.00	51.80 -1.61 0.15	53.81 -2.08 0.21	55.28 -1.72 0.26	58.83 -3.49 0.05	61.27 -2.62 0.01	59.08 -3.57 0.00	62.60 -4.07 0.00	60.52 -4.14 0.00	64.42 -4.70 0.00	64.19 -4.76 0.00	61.51 -4.07 0.00	60.08 0.06 0.00	62.53 0.50 0.00	64.54 0.83 0.00	52.74 0.26 0.00	46.83 0.09 0.00	38.25 0.19 0.00
HARZA MOOSE___RIVER 24016	36.39 -0.07 0.00	29.23 -0.12 0.00	25.61 -0.10 0.00	25.14 -0.05 0.00	25.04 -0.03 0.00	21.34 -0.15 0.00	30.23 -0.37 0.00	53.71 0.27 0.11	55.98 0.06 0.18	57.22 0.17 0.22	62.02 -0.31 0.04	63.90 0.00 0.01	62.27 -0.38 0.00	66.40 -0.27 0.00	64.27 -0.39 0.00	68.64 -0.48 0.00	68.47 -0.48 0.00	65.32 -0.26 0.00	61.16 1.14 0.00	63.59 1.55 0.00	65.56 1.85 0.00	53.64 1.15 0.00	47.63 0.89 0.00	38.63 0.57 0.00
HEMPSTEAD____ 23647	39.75 3.28 0.00	31.95 2.55 -0.05	27.93 2.21 0.00	27.28 2.09 0.00	27.20 2.13 0.00	41.33 1.65 -18.18	51.95 2.78 -18.57	65.26 5.09 -6.61	67.50 5.50 -5.91	69.15 5.73 -6.17	70.67 6.24 -2.05	70.98 6.58 -0.49	70.67 6.70 -1.32	73.76 7.07 -0.02	75.04 6.92 -3.47	87.48 7.40 -10.96	77.77 7.52 -1.31	80.82 6.82 -8.42	76.59 6.72 -9.85	77.72 6.45 -9.23	77.75 6.43 -7.61	70.51 5.62 -12.41	67.30 4.67 -15.89	65.39 -23.83
HICKLING___1 23621	34.17 -2.30 0.00	27.92 -1.44 -0.01	24.84 -0.87 0.00	24.33 -0.86 0.00	24.27 -0.80 0.00	24.82 -1.14 -4.47	33.70 -1.50 -4.60	51.31 -3.00 -0.75	52.18 -4.88 -0.97	52.84 -5.61 -1.19	57.11 -5.49 -0.22	57.99 -5.94 -0.03	57.14 -5.51 0.00	60.67 -6.00 0.00	58.97 -5.69 0.00	63.45 -5.67 0.00	65.85 -3.10 0.00	62.23 -3.34 0.00	57.14 -2.88 0.00	59.43 -2.61 0.00	61.23 -2.48 0.00	50.70 -1.78 0.00	44.73 -2.01 0.00	35.60 -2.47 -0.01
HICKLING___2 23622	34.17 -2.30 0.00	27.92 -1.44 -0.01	24.84 -0.87 0.00	24.33 -0.86 0.00	24.27 -0.80 0.00	24.82 -1.14 -4.47	33.70 -1.50 -4.60	51.31 -3.00 -0.75	52.18 -4.88 -0.97	52.84 -5.61 -1.19	57.11 -5.49 -0.22	57.99 -5.94 -0.03	57.14 -5.51 0.00	60.67 -6.00 0.00	58.97 -5.69 0.00	63.45 -5.67 0.00	65.85 -3.10 0.00	62.23 -3.34 0.00	57.14 -2.88 0.00	59.43 -2.61 0.00	61.23 -2.48 0.00	50.70 -1.78 0.00	44.73 -2.01 0.00	35.60 -2.47 -0.01
HIGH FALLS___HY 23754	39.38 2.92 0.00	31.83 2.44 -0.05	27.88 2.16 0.00	27.26 2.07 0.00	27.17 2.11 0.00	41.46 1.70 -18.27	51.92 2.69 -18.63	61.80 5.20 -3.04	66.85 5.72 -5.03	69.16 5.73 -6.17	69.89 6.36 -1.15	70.58 6.52 -0.16	69.41 6.77 0.00	73.93 7.27 0.00	71.83 7.18 0.00	77.00 7.88 0.00	76.74 7.79 0.00	72.79 7.21 0.00	66.92 6.90 0.00	68.61 6.58 0.00	70.27 6.56 0.00	58.04 5.56 0.00	51.27 4.53 0.00	41.23 3.12 -0.05
HILLBURN___GT 23639	38.94 2.48 0.00	31.42 2.02 -0.05	27.54 1.83 0.00	26.93 1.74 0.00	26.82 1.75 0.00	40.19 1.27 -17.43	50.55 2.17 -17.78	60.53 4.07 -2.91	65.45 4.54 -4.80	67.62 4.47 -5.89	68.47 4.99 -1.10	69.23 5.18 -0.15	67.97 5.33 0.00	72.33 5.67 0.00	70.28 5.63 0.00	75.41 6.29 0.00	75.15 6.21 0.00	71.22 5.64 0.00	65.60 5.58 0.00	67.31 5.27 0.00	69.00 5.29 0.00	57.10 4.62 0.00	50.43 3.69 0.00	40.77 2.66 -0.05
HOLTSVILLE_IC_1 23690	40.40 3.94 0.00	32.42 3.02 -0.05	28.31 2.60 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.59 3.43 -18.57	66.17 6.00 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.60 7.17 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.08 7.95 -3.47	88.73 8.64 -10.96	79.01 8.76 -1.31	81.93 7.94 -8.42	77.55 7.68 -9.85	78.66 7.38 -9.23	78.71 7.39 -7.61	71.14 6.25 -12.41	68.00 5.37 -15.89	66.15 4.26 -23.83
HOLTSVILLE_IC_10 23699	40.62 4.16 0.00	32.60 3.20 -0.05	28.44 2.73 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.78 3.61 -18.57	66.55 6.37 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	72.10 7.67 -2.05	72.38 7.99 -0.49	72.11 8.14 -1.32	75.36 8.67 -0.02	76.59 8.47 -3.47	89.35 9.26 -10.96	79.63 9.38 -1.31	82.52 8.53 -8.42	78.03 8.16 -9.85	79.21 7.94 -9.23	79.28 7.96 -7.61	71.56 6.67 -12.41	68.37 5.75 -15.89	66.46 4.57 -23.83
HOLTSVILLE_IC_2 23691	40.40 3.94 0.00	32.42 3.02 -0.05	28.31 2.60 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.59 3.43 -18.57	66.17 6.00 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.60 7.17 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.08 7.95 -3.47	88.73 8.64 -10.96	79.01 8.76 -1.31	81.93 7.94 -8.42	77.55 7.68 -9.85	78.66 7.38 -9.23	78.71 7.39 -7.61	71.14 6.25 -12.41	68.00 5.37 -15.89	66.15 4.26 -23.83

HOLTSVILLE_IC_3 23692	40.40 3.94 0.00	32.42 3.02 -0.05	28.31 2.60 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.59 3.43 -18.57	66.17 6.00 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.60 7.17 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.08 7.95 -3.47	88.73 8.64 -10.96	79.01 8.76 -1.31	81.93 7.94 -8.42	77.55 7.68 -9.85	78.66 7.38 -9.23	78.71 7.39 -7.61	71.14 6.25 -12.41	68.00 5.37 -15.89	66.15 4.26 -23.83
HOLTSVILLE_IC_4 23693	40.40 3.94 0.00	32.42 3.02 -0.05	28.31 2.60 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.59 3.43 -18.57	66.17 6.00 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.60 7.17 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.08 7.95 -3.47	88.73 8.64 -10.96	79.01 8.76 -1.31	81.93 7.94 -8.42	77.55 7.68 -9.85	78.66 7.38 -9.23	78.71 7.39 -7.61	71.14 6.25 -12.41	68.00 5.37 -15.89	66.15 4.26 -23.83
HOLTSVILLE_IC_5 23694	40.40 3.94 0.00	32.42 3.02 -0.05	28.31 2.60 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.59 3.43 -18.57	66.17 6.00 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.60 7.17 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.08 7.95 -3.47	88.73 8.64 -10.96	79.01 8.76 -1.31	81.93 7.94 -8.42	77.55 7.68 -9.85	78.66 7.38 -9.23	78.71 7.39 -7.61	71.14 6.25 -12.41	68.00 5.37 -15.89	66.15 4.26 -23.83
HOLTSVILLE_IC_6 23695	40.62 4.16 0.00	32.60 3.20 -0.05	28.44 2.73 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.78 3.61 -18.57	66.55 6.37 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	72.10 7.67 -2.05	72.38 7.99 -0.49	72.11 8.14 -1.32	75.36 8.67 -0.02	76.59 8.47 -3.47	89.35 9.26 -10.96	79.63 9.38 -1.31	82.52 8.53 -8.42	78.03 8.16 -9.85	79.21 7.94 -9.23	79.28 7.96 -7.61	71.56 6.67 -12.41	68.37 5.75 -15.89	66.46 4.57 -23.83
HOLTSVILLE_IC_7 23696	40.62 4.16 0.00	32.60 3.20 -0.05	28.44 2.73 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.78 3.61 -18.57	66.55 6.37 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	72.10 7.67 -2.05	72.38 7.99 -0.49	72.11 8.14 -1.32	75.36 8.67 -0.02	76.59 8.47 -3.47	89.35 9.26 -10.96	79.63 9.38 -1.31	82.52 8.53 -8.42	78.03 8.16 -9.85	79.21 7.94 -9.23	79.28 7.96 -7.61	71.56 6.67 -12.41	68.37 5.75 -15.89	66.46 4.57 -23.83
HOLTSVILLE_IC_8 23697	40.62 4.16 0.00	32.60 3.20 -0.05	28.44 2.73 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.78 3.61 -18.57	66.55 6.37 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	72.10 7.67 -2.05	72.38 7.99 -0.49	72.11 8.14 -1.32	75.36 8.67 -0.02	76.59 8.47 -3.47	89.35 9.26 -10.96	79.63 9.38 -1.31	82.52 8.53 -8.42	78.03 8.16 -9.85	79.21 7.94 -9.23	79.28 7.96 -7.61	71.56 6.67 -12.41	68.37 5.75 -15.89	66.46 4.57 -23.83
HOLTSVILLE_IC_9 23698	40.62 4.16 0.00	32.60 3.20 -0.05	28.44 2.73 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.78 3.61 -18.57	66.55 6.37 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	72.10 7.67 -2.05	72.38 7.99 -0.49	72.11 8.14 -1.32	75.36 8.67 -0.02	76.59 8.47 -3.47	89.35 9.26 -10.96	79.63 9.38 -1.31	82.52 8.53 -8.42	78.03 8.16 -9.85	79.21 7.94 -9.23	79.28 7.96 -7.61	71.56 6.67 -12.41	68.37 5.75 -15.89	66.46 4.57 -23.83
HQ_GEN_CEDARS 23644	36.06 -0.40 0.00	28.82 -0.53 0.00	24.95 -0.77 0.00	24.46 -0.73 0.00	24.34 -0.73 0.00	20.14 -0.86 0.50	27.26 -2.81 0.52	49.81 -3.48 0.27	50.01 -5.61 0.47	51.87 -4.81 0.58	53.72 -8.55 0.11	57.30 -6.58 0.01	54.06 -8.58 0.01	57.13 -9.53 0.01	55.21 -9.44 0.01	58.61 -10.51 0.01	58.46 -10.48 0.01	56.26 -9.31 0.01	59.06 -0.96 0.00	61.17 -0.87 0.00	62.95 -0.76 0.00	51.33 -1.15 0.00	45.71 -1.03 0.00	37.75 -0.30 0.00
HQ_GEN_IMPORT 323601	36.14 -0.33 0.00	28.99 -0.35 0.00	25.23 -0.49 0.00	24.74 -0.45 0.00	24.59 -0.48 0.00	19.98 -0.92 0.59	27.11 -2.88 0.61	49.63 -3.64 0.29	49.86 -5.72 0.51	51.71 -4.92 0.63	53.59 -8.67 0.12	57.18 -6.71 0.02	53.87 -8.77 0.01	57.13 -9.53 0.01	55.27 -9.38 0.01	58.61 -10.51 0.01	58.46 -10.48 0.01	56.19 -9.38 0.01	59.36 -0.66 0.00	61.36 -0.68 0.00	63.07 -0.64 0.00	51.64 -0.84 0.00	45.99 -0.75 0.00	37.75 -0.30 0.00
HQ_GEN_WHEEL 23651	36.14 -0.33 0.00	28.99 -0.35 0.00	25.23 -0.49 0.00	24.74 -0.45 0.00	24.59 -0.48 0.00	19.98 -0.92 0.59	27.11 -2.88 0.61	49.63 -3.64 0.29	49.86 -5.72 0.51	51.71 -4.92 0.63	53.59 -8.67 0.12	57.18 -6.71 0.02	53.87 -8.77 0.01	57.13 -9.53 0.01	55.27 -9.38 0.01	58.61 -10.51 0.01	58.46 -10.48 0.01	56.19 -9.38 0.01	59.36 -0.66 0.00	61.36 -0.68 0.00	63.07 -0.64 0.00	51.64 -0.84 0.00	45.99 -0.75 0.00	37.75 -0.30 0.00
HUDSON_AVE_GT_3 23810	39.38 2.92 0.00	31.74 2.35 -0.05	27.80 2.08 0.00	27.18 1.99 0.00	27.07 2.01 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.39 5.86 -1.15	70.13 6.07 -0.16	68.85 6.20 0.00	73.20 6.53 0.00	71.12 6.47 0.00	76.24 7.12 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.18 6.14 0.00	69.76 6.05 0.00	57.78 5.30 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
HUDSON_AVE_GT_4 23540	39.38 2.92 0.00	31.74 2.35 -0.05	27.80 2.08 0.00	27.18 1.99 0.00	27.07 2.01 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.39 5.86 -1.15	70.13 6.07 -0.16	68.85 6.20 0.00	73.20 6.53 0.00	71.12 6.47 0.00	76.24 7.12 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.18 6.14 0.00	69.76 6.05 0.00	57.78 5.30 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
HUDSON_AVE_GT_5 23657	39.38 2.92 0.00	31.74 2.35 -0.05	27.80 2.08 0.00	27.18 1.99 0.00	27.07 2.01 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.39 5.86 -1.15	70.13 6.07 -0.16	68.85 6.20 0.00	73.20 6.53 0.00	71.12 6.47 0.00	76.24 7.12 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.44 6.42 0.00	68.18 6.14 0.00	69.76 6.05 0.00	57.78 5.30 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
HUDSON_AVE_10 24168	39.24 2.77 0.00	31.60 2.20 -0.05	27.66 1.95 0.01	27.05 1.86 0.01	26.94 1.88 0.01	41.09 1.42 -18.17	51.56 2.42 -18.54	61.14 4.55 -3.03	66.05 4.94 -5.01	68.33 4.92 -6.14	69.01 5.49 -1.15	69.74 5.69 -0.16	68.35 5.70 0.00	72.73 6.07 0.00	70.61 5.95 0.00	75.69 6.57 0.00	75.50 6.55 0.00	71.74 6.16 0.00	66.08 6.06 0.00	67.93 5.89 0.00	69.57 5.86 0.00	57.57 5.09 0.00	50.99 4.25 0.00	41.23 3.12 -0.05
HUNTLEY___63 23557	32.34 -4.12 0.00	26.57 -2.79 -0.01	24.07 -1.65 0.00	23.55 -1.64 0.00	23.51 -1.55 0.00	22.24 -2.00 -2.75	30.06 -3.37 -2.83	48.07 -5.94 -0.46	50.32 -6.45 -0.67	51.39 -6.70 -0.83	56.17 -6.36 -0.15	56.77 -7.16 -0.02	56.07 -6.58 0.00	59.53 -7.13 0.00	57.93 -6.72 0.00	61.59 -7.53 0.00	61.92 -7.03 0.00	59.02 -6.56 0.00	54.62 -5.40 0.00	56.95 -5.09 0.00	58.23 -5.48 0.00	48.60 -3.88 0.00	43.75 -2.99 0.00	33.57 -4.49 -0.01
HUNTLEY___64 23558	32.34 -4.12 0.00	26.57 -2.79 -0.01	24.07 -1.65 0.00	23.55 -1.64 0.00	23.51 -1.55 0.00	22.24 -2.00 -2.75	30.06 -3.37 -2.83	48.07 -5.94 -0.46	50.32 -6.45 -0.67	51.39 -6.70 -0.83	56.17 -6.36 -0.15	56.77 -7.16 -0.02	56.07 -6.58 0.00	59.53 -7.13 0.00	57.93 -6.72 0.00	61.59 -7.53 0.00	61.92 -7.03 0.00	59.02 -6.56 0.00	54.62 -5.40 0.00	56.95 -5.09 0.00	58.23 -5.48 0.00	48.60 -3.88 0.00	43.75 -2.99 0.00	33.57 -4.49 -0.01

HUNTLEY___65 23559	32.34 -4.12 0.00	26.57 -2.79 -0.01	24.07 -1.65 0.00	23.55 -1.64 0.00	23.51 -1.55 0.00	22.24 -2.00 -2.75	30.06 -3.37 -2.83	48.07 -5.94 -0.46	50.32 -6.45 -0.67	51.39 -6.70 -0.83	56.17 -6.36 -0.15	56.77 -7.16 -0.02	56.07 -6.58 0.00	59.53 -7.13 0.00	57.93 -6.72 0.00	61.59 -7.53 0.00	61.92 -7.03 0.00	59.02 -6.56 0.00	54.62 -5.40 0.00	56.95 -5.09 0.00	58.23 -5.48 0.00	48.60 -3.88 0.00	43.75 -2.99 0.00	33.57 -4.49 -0.01
HUNTLEY___66 23560	32.34 -4.12 0.00	26.57 -2.79 -0.01	24.07 -1.65 0.00	23.55 -1.64 0.00	23.51 -1.55 0.00	22.24 -2.00 -2.75	30.06 -3.37 -2.83	48.07 -5.94 -0.46	50.32 -6.45 -0.67	51.39 -6.70 -0.83	56.17 -6.36 -0.15	56.77 -7.16 -0.02	56.07 -6.58 0.00	59.53 -7.13 0.00	57.93 -6.72 0.00	61.59 -7.53 0.00	61.92 -7.03 0.00	59.02 -6.56 0.00	54.62 -5.40 0.00	56.95 -5.09 0.00	58.23 -5.48 0.00	48.60 -3.88 0.00	43.75 -2.99 0.00	33.57 -4.49 -0.01
HUNTLEY___67 23561	31.94 -4.52 0.00	26.27 -3.08 -0.01	23.76 -1.95 0.00	23.28 -1.91 0.00	23.24 -1.83 0.00	22.06 -2.26 -2.82	29.83 -3.67 -2.91	47.33 -6.69 -0.47	49.50 -7.29 -0.69	50.55 -7.56 -0.85	55.17 -7.36 -0.16	55.81 -8.12 -0.02	55.13 -7.52 0.00	58.47 -8.20 0.00	56.83 -7.82 0.00	60.55 -8.57 0.00	60.88 -8.07 0.00	58.04 -7.54 0.00	53.66 -6.36 0.00	55.96 -6.08 0.00	57.28 -6.43 0.00	47.76 -4.72 0.00	43.00 -3.74 0.00	33.19 -4.87 -0.01
HUNTLEY___68 23562	31.94 -4.52 0.00	26.27 -3.08 -0.01	23.76 -1.95 0.00	23.28 -1.91 0.00	23.24 -1.83 0.00	22.06 -2.26 -2.82	29.83 -3.67 -2.91	47.33 -6.69 -0.47	49.50 -7.29 -0.69	50.55 -7.56 -0.85	55.17 -7.36 -0.16	55.81 -8.12 -0.02	55.13 -7.52 0.00	58.47 -8.20 0.00	56.83 -7.82 0.00	60.55 -8.57 0.00	60.88 -8.07 0.00	58.04 -7.54 0.00	53.66 -6.36 0.00	55.96 -6.08 0.00	57.28 -6.43 0.00	47.76 -4.72 0.00	43.00 -3.74 0.00	33.19 -4.87 -0.01
INDECK___CORINTH 23802	40.37 3.90 0.00	32.58 3.17 -0.07	28.62 2.91 0.00	28.11 2.92 0.00	27.83 2.76 0.00	47.17 2.28 -23.40	57.59 3.21 -23.78	63.05 5.62 -3.87	68.15 5.67 -6.38	70.64 5.55 -7.83	69.76 5.93 -1.46	70.23 6.13 -0.20	67.97 5.33 0.00	72.13 5.47 0.00	69.64 4.98 0.00	73.96 4.84 0.00	73.91 4.96 0.00	71.28 5.71 0.00	66.14 6.12 0.00	68.55 6.51 0.00	70.02 6.31 0.00	58.25 5.77 0.00	51.83 5.09 0.00	42.19 4.07 -0.06
INDECK___ILION 23567	37.08 0.62 0.00	29.84 0.50 0.00	26.18 0.46 0.00	25.64 0.45 0.00	25.52 0.45 0.00	21.77 0.28 0.00	31.00 0.40 0.00	54.37 0.96 0.15	56.75 0.90 0.25	57.93 0.97 0.30	63.19 0.87 0.06	64.92 1.02 0.01	63.53 0.88 0.00	67.67 1.00 0.00	65.63 0.97 0.00	70.16 1.04 0.00	70.05 1.10 0.00	66.63 1.05 0.00	61.58 1.56 0.00	63.71 1.68 0.00	65.49 1.78 0.00	53.90 1.42 0.00	47.91 1.17 0.00	38.85 0.80 0.00
INDECK___OLEAN 23982	32.42 -4.05 0.00	26.51 -2.85 -0.01	23.87 -1.85 0.00	23.35 -1.84 0.00	23.34 -1.73 0.00	22.71 -2.00 -3.22	30.94 -2.97 -3.31	49.86 -4.23 -0.54	52.46 -4.43 -0.79	53.31 -4.92 -0.97	58.00 -4.55 -0.18	58.81 -5.11 -0.02	58.08 -4.57 0.00	61.67 -5.00 0.00	59.94 -4.72 0.00	64.08 -5.05 0.00	64.47 -4.48 0.00	60.99 -4.59 0.00	56.30 -3.72 0.00	58.94 -3.10 0.00	60.52 -3.19 0.00	50.38 -2.10 0.00	44.54 -2.20 0.00	33.80 -4.26 -0.01
INDECK___OSWEGO 23783	35.33 -1.13 0.00	28.53 -0.82 0.00	25.10 -0.62 0.00	24.59 -0.60 0.00	24.49 -0.58 0.00	22.24 -0.62 -1.37	31.12 -0.89 -1.41	52.06 -1.71 -0.22	54.77 -1.68 -0.35	55.92 -1.78 -0.43	60.71 -1.75 -0.08	62.00 -1.92 -0.01	60.83 -1.82 0.00	64.73 -1.93 0.00	62.78 -1.88 0.00	67.19 -1.94 0.00	67.02 -1.93 0.00	63.74 -1.84 0.00	58.40 -1.62 0.00	60.43 -1.61 0.00	62.05 -1.66 0.00	51.22 -1.26 0.00	45.57 -1.17 0.00	36.88 -1.18 0.00
INDECK___YERKES 23781	32.34 -4.12 0.00	26.57 -2.79 -0.01	24.07 -1.65 0.00	23.55 -1.64 0.00	23.51 -1.55 0.00	22.24 -2.00 -2.75	30.06 -3.37 -2.83	48.07 -5.94 -0.46	50.32 -6.45 -0.67	51.39 -6.70 -0.83	56.17 -6.36 -0.15	56.77 -7.16 -0.02	56.07 -6.58 0.00	59.53 -7.13 0.00	57.93 -6.72 0.00	61.59 -7.53 0.00	61.92 -7.03 0.00	59.02 -6.56 0.00	54.62 -5.40 0.00	56.95 -5.09 0.00	58.23 -5.48 0.00	48.60 -3.88 0.00	43.75 -2.99 0.00	33.57 -4.49 -0.01
INDIAN POINT_GT_1 24139	38.94 2.48 0.00	31.42 2.02 -0.05	27.52 1.80 0.00	26.90 1.71 0.00	26.80 1.73 0.00	40.79 1.27 -18.03	51.13 2.14 -18.39	60.53 3.96 -3.01	65.50 4.43 -4.97	67.76 4.41 -6.09	68.38 4.87 -1.14	69.17 5.11 -0.15	67.91 5.26 0.00	72.20 5.53 0.00	70.15 5.50 0.00	75.20 6.08 0.00	74.95 6.00 0.00	71.09 5.51 0.00	65.54 5.52 0.00	67.25 5.21 0.00	68.87 5.16 0.00	56.99 4.51 0.00	50.43 3.69 0.00	40.77 2.66 -0.05
INDIAN POINT_GT_2 23659	38.94 2.48 0.00	31.42 2.02 -0.05	27.52 1.80 0.00	26.90 1.71 0.00	26.80 1.73 0.00	40.79 1.27 -18.03	51.13 2.14 -18.39	60.53 3.96 -3.01	65.50 4.43 -4.97	67.76 4.41 -6.09	68.38 4.87 -1.14	69.17 5.11 -0.15	67.91 5.26 0.00	72.20 5.53 0.00	70.15 5.50 0.00	75.20 6.08 0.00	74.95 6.00 0.00	71.09 5.51 0.00	65.54 5.52 0.00	67.25 5.21 0.00	68.87 5.16 0.00	56.99 4.51 0.00	50.43 3.69 0.00	40.77 2.66 -0.05
INDIAN POINT_GT_3 24019	38.94 2.48 0.00	31.42 2.02 -0.05	27.52 1.80 0.00	26.90 1.71 0.00	26.80 1.73 0.00	40.79 1.27 -18.03	51.13 2.14 -18.39	60.53 3.96 -3.01	65.50 4.43 -4.97	67.76 4.41 -6.09	68.38 4.87 -1.14	69.17 5.11 -0.15	67.91 5.26 0.00	72.20 5.53 0.00	70.15 5.50 0.00	75.20 6.08 0.00	74.95 6.00 0.00	71.09 5.51 0.00	65.54 5.52 0.00	67.25 5.21 0.00	68.87 5.16 0.00	56.99 4.51 0.00	50.43 3.69 0.00	40.77 2.66 -0.05
INDIAN POINT___2 23530	38.83 2.37 0.00	31.33 1.94 -0.05	27.47 1.75 0.00	26.85 1.66 0.00	26.72 1.65 0.00	40.53 1.20 -17.83	50.87 2.08 -18.19	60.39 3.86 -2.97	65.28 4.26 -4.91	67.53 4.24 -6.03	68.24 4.74 -1.13	68.97 4.92 -0.15	67.72 5.07 0.00	72.07 5.40 0.00	69.96 5.30 0.00	75.07 5.94 0.00	74.81 5.86 0.00	70.96 5.38 0.00	65.36 5.34 0.00	67.06 5.03 0.00	68.68 4.97 0.00	56.89 4.41 0.00	50.29 3.55 0.00	40.69 2.59 -0.05
INDIAN POINT___3 23531	38.83 2.37 0.00	31.33 1.94 -0.05	27.44 1.72 0.00	26.85 1.66 0.00	26.72 1.65 0.00	40.73 1.20 -18.03	51.04 2.05 -18.40	60.37 3.80 -3.01	65.27 4.21 -4.97	67.54 4.18 -6.10	68.19 4.68 -1.14	68.91 4.86 -0.15	67.66 5.01 0.00	71.93 5.27 0.00	69.89 5.24 0.00	74.93 5.81 0.00	74.67 5.72 0.00	70.82 5.25 0.00	65.24 5.22 0.00	67.00 4.96 0.00	68.62 4.91 0.00	56.84 4.36 0.00	50.24 3.51 0.00	40.66 2.55 -0.05
IP CORINTH___1 23988	40.51 4.05 0.00	32.67 3.26 -0.07	28.70 2.98 0.00	28.19 3.00 0.00	27.93 2.86 0.00	47.28 2.86 -23.40	57.74 3.37 -23.78	63.26 5.84 -3.87	68.31 5.83 -6.38	70.64 5.55 -7.83	69.76 5.93 -1.46	70.11 6.01 -0.20	67.79 5.14 0.00	71.93 5.27 0.00	69.44 4.78 0.00	73.75 4.63 0.00	73.71 4.76 0.00	71.22 5.64 0.00	66.32 6.30 0.00	68.80 6.76 0.00	70.34 6.63 0.00	58.46 5.98 0.00	52.02 5.28 0.00	42.31 4.19 -0.06
IP___TICONDEROGA 23804	40.69 4.23 0.00	32.96 3.55 -0.07	29.01 3.29 0.00	28.44 3.25 0.00	28.15 3.08 0.00	46.48 2.26 -22.73	56.68 2.97 -23.12	62.68 5.36 -3.76	67.47 5.16 -6.21	70.38 5.50 -7.62	69.54 5.74 -1.42	70.23 6.13 -0.19	67.91 5.26 0.00	72.00 5.33 0.00	69.51 4.85 0.00	73.48 4.35 0.00	73.43 4.48 0.00	70.89 5.31 0.00	66.20 6.18 0.00	68.74 6.70 0.00	69.64 5.93 0.00	58.41 5.93 0.00	51.65 4.91 0.00	42.23 4.11 -0.06

JARVIS____ 23743	36.68 0.22 0.00	29.52 0.18 0.00	25.90 0.18 0.00	25.37 0.18 0.00	25.24 0.18 0.00	21.54 0.04 0.00	30.63 0.03 0.00	53.62 0.21 0.15	55.91 0.06 0.25	57.07 0.11 0.30	62.26 -0.06 0.06	63.96 0.06 0.01	62.59 -0.06 0.00	66.67 0.00 0.00	64.59 -0.06 0.00	69.05 -0.07 0.00	68.88 -0.07 0.00	65.58 0.00 0.00	60.62 0.60 0.00	62.66 0.62 0.00	64.35 0.64 0.00	53.06 0.58 0.00	47.21 0.47 0.00	38.36 0.30 0.00
JENNISON___1 23625	36.50 0.04 0.00	29.51 0.15 -0.02	26.03 0.31 0.00	25.57 0.38 0.00	25.50 0.43 0.00	27.64 0.04 -6.10	37.27 0.28 -6.40	55.13 0.54 -1.04	58.55 0.73 -1.73	59.95 0.57 -2.12	63.58 0.81 -0.40	64.66 0.70 -0.05	63.46 0.81 0.00	67.67 1.00 0.00	65.56 0.91 0.00	70.37 1.24 0.00	70.05 1.10 0.00	66.43 0.85 0.00	60.86 0.84 0.00	63.28 1.24 0.00	65.18 1.47 0.00	53.58 1.10 0.00	47.35 0.61 0.00	38.04 -0.04 -0.02
JENNISON___2 23626	36.46 0.00 0.00	29.48 0.12 -0.02	26.00 0.28 0.00	25.54 0.35 0.00	25.45 0.38 0.00	27.62 0.02 -6.10	37.24 0.24 -6.40	55.08 0.48 -1.04	58.50 0.67 -1.73	59.89 0.52 -2.12	63.52 0.75 -0.40	64.53 0.58 -0.05	63.34 0.69 0.00	67.60 0.93 0.00	65.50 0.84 0.00	70.23 1.11 0.00	69.91 0.97 0.00	66.30 0.72 0.00	60.80 0.78 0.00	63.16 1.12 0.00	65.05 1.34 0.00	53.53 1.05 0.00	47.30 0.56 0.00	38.00 -0.08 -0.02
KEDC PORT_JEFF_GT2 24210	40.51 4.05 0.00	32.48 3.08 -0.05	28.37 2.65 0.00	27.71 2.52 0.00	27.63 2.56 0.00	41.71 2.04 -18.18	52.68 3.52 -18.57	66.28 6.11 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.67 7.24 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.14 8.02 -3.47	88.86 8.78 -10.96	79.15 8.89 -1.31	82.07 8.07 -8.42	77.61 7.74 -9.85	78.78 7.51 -9.23	78.84 7.52 -7.61	71.19 6.30 -12.41	68.19 5.56 -15.89	66.38 4.49 -23.83
KEDC PORT_JEFF_GT3 24211	40.51 4.05 0.00	32.48 3.08 -0.05	28.37 2.65 0.00	27.71 2.52 0.00	27.63 2.56 0.00	41.71 2.04 -18.18	52.68 3.52 -18.57	66.28 6.11 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.67 7.24 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.14 8.02 -3.47	88.86 8.78 -10.96	79.15 8.89 -1.31	82.07 8.07 -8.42	77.61 7.74 -9.85	78.78 7.51 -9.23	78.84 7.52 -7.61	71.19 6.30 -12.41	68.19 5.56 -15.89	66.38 4.49 -23.83
KEDC_GLWD_GT4 24219	39.67 3.21 0.00	31.95 2.55 -0.05	27.93 2.21 0.00	27.31 2.12 0.00	27.20 2.13 0.00	41.30 1.63 -18.18	51.92 2.75 -18.57	65.21 5.03 -6.61	67.39 5.39 -5.91	68.98 5.55 -6.17	70.54 6.11 -2.05	70.79 6.39 -0.49	70.55 6.58 -1.32	73.62 6.93 -0.02	74.91 6.79 -3.47	87.48 7.40 -10.96	77.64 7.38 -1.31	80.75 6.75 -8.42	76.53 6.66 -9.85	77.66 6.39 -9.23	77.63 6.31 -7.61	70.51 5.62 -12.41	67.30 4.67 -15.89	65.36 3.46 -23.83
KEDC_GLWD_GT5 24220	39.67 3.21 0.00	31.95 2.55 -0.05	27.93 2.21 0.00	27.31 2.12 0.00	27.20 2.13 0.00	41.30 1.63 -18.18	51.92 2.75 -18.57	65.21 5.03 -6.61	67.39 5.39 -5.91	68.98 5.55 -6.17	70.54 6.11 -2.05	70.79 6.39 -0.49	70.55 6.58 -1.32	73.62 6.93 -0.02	74.91 6.79 -3.47	87.48 7.40 -10.96	77.64 7.38 -1.31	80.75 6.75 -8.42	76.53 6.66 -9.85	77.66 6.39 -9.23	77.63 6.31 -7.61	70.51 5.62 -12.41	67.30 4.67 -15.89	65.36 3.46 -23.83
KENSICO____ 23655	39.09 2.63 0.00	31.54 2.14 -0.05	27.65 1.93 0.00	27.03 1.84 0.00	26.90 1.83 0.00	41.01 1.38 -18.14	51.40 2.29 -18.51	60.81 4.23 -3.03	65.75 4.66 -5.00	68.09 4.70 -6.13	68.70 5.18 -1.15	69.49 5.43 -0.16	68.22 5.58 0.00	72.53 5.87 0.00	70.48 5.82 0.00	75.48 6.36 0.00	75.29 6.34 0.00	71.42 5.84 0.00	65.78 5.76 0.00	67.56 5.52 0.00	69.19 5.48 0.00	57.26 4.78 0.00	50.66 3.93 0.00	41.00 2.89 -0.05
KIAC_JFK_GT1 23816	39.24 2.77 0.00	31.57 2.17 -0.05	27.59 1.88 0.01	27.00 1.81 0.01	26.87 1.80 0.01	41.06 1.40 -18.17	51.52 2.39 -18.54	61.19 4.61 -3.03	65.77 4.66 -5.01	68.10 4.70 -6.14	68.70 5.18 -1.15	69.49 5.43 -0.16	67.72 5.07 0.00	72.07 5.40 0.00	69.96 5.30 0.00	75.07 5.94 0.00	74.88 5.93 0.00	71.42 5.84 0.00	65.78 5.76 0.00	67.99 5.96 0.00	69.70 5.99 0.00	57.57 5.09 0.00	51.27 4.53 0.00	41.83 3.35 -0.42
KIAC_JFK_GT2 23817	39.24 2.77 0.00	31.57 2.17 -0.05	27.59 1.88 0.01	27.00 1.81 0.01	26.87 1.80 0.01	41.06 1.40 -18.17	51.52 2.39 -18.54	61.19 4.61 -3.03	65.77 4.66 -5.01	68.10 4.70 -6.14	68.70 5.18 -1.15	69.49 5.43 -0.16	67.72 5.07 0.00	72.07 5.40 0.00	69.96 5.30 0.00	75.07 5.94 0.00	74.88 5.93 0.00	71.42 5.84 0.00	65.78 5.76 0.00	67.99 5.96 0.00	69.70 5.99 0.00	57.57 5.09 0.00	51.27 4.53 0.00	41.83 3.35 -0.42
KINTIGH____ 23543	32.12 -4.34 0.00	26.30 -3.05 -0.01	23.69 -2.03 0.00	23.20 -1.99 0.00	23.16 -1.91 0.00	21.62 -2.21 -2.34	29.46 -3.55 -2.41	47.36 -6.59 -0.39	49.55 -7.12 -0.58	50.64 -7.33 -0.71	55.27 -7.24 -0.13	56.00 -7.92 -0.02	55.26 -7.39 0.00	58.60 -8.07 0.00	57.03 -7.63 0.00	60.69 -8.43 0.00	60.95 -8.00 0.00	58.10 -7.48 0.00	53.66 -6.36 0.00	55.83 -6.20 0.00	57.15 -6.56 0.00	47.55 -4.93 0.00	42.77 -3.97 0.00	33.46 -4.60 -0.01
LEDERLE____ 23769	39.16 2.70 0.00	31.63 2.23 -0.05	27.72 2.01 0.00	27.11 1.91 0.00	26.97 1.91 0.00	40.46 1.42 -17.55	50.89 2.39 -17.91	60.88 4.39 -2.93	65.87 4.94 -4.84	68.06 4.87 -5.93	68.91 5.43 -1.11	69.74 5.69 -0.15	68.47 5.83 0.00	72.87 6.20 0.00	70.74 6.08 0.00	75.96 6.84 0.00	75.71 6.76 0.00	71.74 6.16 0.00	66.02 6.00 0.00	67.81 5.77 0.00	69.44 5.73 0.00	57.47 4.99 0.00	50.76 4.02 0.00	41.03 2.93 -0.05
LINDEN COGEN____ 23786	39.24 2.77 0.00	31.63 2.23 -0.05	27.70 1.98 0.00	27.08 1.89 0.00	26.95 1.88 0.00	41.09 1.42 -18.17	51.56 2.42 -18.54	61.14 4.55 -3.03	66.10 4.99 -5.01	68.33 4.92 -6.14	68.94 5.43 -1.14	69.68 5.62 -0.15	65.99 5.76 2.43	66.40 6.07 6.33	69.31 5.95 1.30	69.31 6.57 6.38	69.31 6.48 6.12	69.31 6.03 2.30	64.92 6.06 1.16	67.67 5.65 0.01	69.31 5.61 0.01	57.41 4.93 0.01	50.70 4.07 0.11	40.92 2.97 0.11
LIPA_MISC_IPP 23656	40.62 4.16 0.00	32.57 3.17 -0.05	28.44 2.73 0.00	27.79 2.59 0.00	27.73 2.66 0.00	41.78 2.11 -18.18	52.78 3.61 -18.57	66.49 6.32 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	72.04 7.61 -2.05	72.32 7.92 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	89.28 9.19 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	77.97 8.10 -9.85	79.09 7.82 -9.23	79.15 7.84 -7.61	71.45 6.56 -12.41	68.23 5.61 -15.89	66.38 4.49 -23.83
LITTLE FALLS___HYD 24013	37.56 1.09 0.00	30.20 0.85 0.00	26.49 0.77 0.00	25.95 0.76 0.00	25.82 0.75 0.00	22.03 0.54 0.00	31.42 0.83 0.00	55.23 1.82 0.15	57.70 1.85 0.25	58.90 1.95 0.30	64.19 1.87 0.06	65.87 1.98 0.01	64.53 1.88 0.00	68.73 2.07 0.00	66.60 1.94 0.00	71.33 2.21 0.00	71.22 2.28 0.00	67.74 2.16 0.00	62.66 2.64 0.00	64.95 2.92 0.00	66.77 3.06 0.00	54.84 2.36 0.00	48.65 1.92 0.00	39.35 1.29 0.00
LONG_LAKE_PHOENIX 24014	35.55 -0.91 0.00	28.67 -0.67 0.00	25.25 -0.46 0.00	24.74 -0.45 0.00	24.64 -0.43 0.00	22.37 -0.52 -1.39	31.35 -0.67 -1.43	52.44 -1.34 -0.22	55.11 -1.35 -0.36	56.33 -1.37 -0.44	61.09 -1.37 -0.08	62.38 -1.53 -0.01	61.21 -1.44 0.00	65.20 -1.47 0.00	63.24 -1.42 0.00	67.60 -1.52 0.00	67.50 -1.45 0.00	64.14 -1.44 0.00	58.76 -1.26 0.00	60.80 -1.24 0.00	62.50 -1.21 0.00	51.54 -0.94 0.00	45.80 -0.93 0.00	37.11 -0.95 0.00



LOVETT___3 23632	38.54 2.08 0.00	31.13 1.73 -0.05	27.26 1.54 0.00	26.65 1.46 0.00	26.52 1.45 0.00	40.14 1.01 -17.64	50.37 1.77 -18.00	59.77 3.27 -2.94	64.66 3.70 -4.86	66.83 3.61 -5.96	67.48 3.99 -1.11	68.27 4.22 -0.15	67.03 4.39 0.00	71.27 4.60 0.00	69.25 4.59 0.00	74.24 5.12 0.00	73.98 5.03 0.00	70.17 4.59 0.00	64.64 4.62 0.00	66.38 4.34 0.00	67.98 4.27 0.00	56.31 3.83 0.00	49.78 3.04 0.00	40.31 2.21 -0.05
LOVETT___4 23642	38.83 2.37 0.00	31.36 1.97 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.75 1.68 0.00	40.34 1.20 -17.65	50.65 2.05 -18.01	60.30 3.80 -2.94	65.22 4.26 -4.86	67.41 4.18 -5.97	68.17 4.68 -1.12	68.97 4.92 -0.15	67.72 5.07 0.00	72.07 5.40 0.00	69.96 5.30 0.00	75.07 5.94 0.00	74.81 5.86 0.00	70.96 5.38 0.00	65.30 5.28 0.00	67.06 5.03 0.00	68.68 4.97 0.00	56.84 4.36 0.00	50.24 3.51 0.00	40.65 2.55 -0.05
LOVETT___5 23593	38.83 2.37 0.00	31.36 1.97 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.75 1.68 0.00	40.34 1.20 -17.65	50.65 2.05 -18.01	60.30 3.80 -2.94	65.22 4.26 -4.86	67.41 4.18 -5.97	68.17 4.68 -1.12	68.97 4.92 -0.15	67.72 5.07 0.00	72.07 5.40 0.00	69.96 5.30 0.00	75.07 5.94 0.00	74.81 5.86 0.00	70.96 5.38 0.00	65.30 5.28 0.00	67.06 5.03 0.00	68.68 4.97 0.00	56.84 4.36 0.00	50.24 3.51 0.00	40.65 2.55 -0.05
LOWER RAQUET___HYD 24057	36.14 -0.33 0.00	28.85 -0.50 0.00	24.97 -0.75 0.00	24.51 -0.68 0.00	24.37 -0.70 0.00	20.76 -0.73 0.00	28.09 -2.51 0.00	50.44 -2.89 0.23	50.70 -4.99 0.40	52.64 -4.12 0.50	54.61 -7.67 0.09	58.07 -5.82 0.01	55.01 -7.64 0.00	57.80 -8.87 0.00	55.80 -8.86 0.00	74.24 -10.09 0.00	73.98 -10.00 0.00	56.79 -8.79 0.00	59.18 -0.84 0.00	61.54 -0.50 0.00	63.46 -0.25 0.00	51.64 -0.84 0.00	45.94 -0.79 0.00	37.90 -0.15 0.00
LOWER___HUDSON 24059	39.45 2.99 0.00	31.85 2.44 -0.07	27.93 2.21 0.00	27.41 2.22 0.00	27.17 2.11 0.00	45.89 1.50 -22.90	55.97 2.08 -23.29	60.78 3.43 -3.79	65.78 3.42 -6.26	68.43 3.49 -7.68	67.62 3.80 -1.44	68.06 3.96 -0.20	66.34 3.70 0.00	70.47 3.80 0.00	68.21 3.56 0.00	72.72 3.59 0.00	72.67 3.72 0.00	69.32 3.74 0.00	63.86 3.84 0.00	66.01 3.97 0.00	67.60 3.89 0.00	56.31 3.83 0.00	50.52 3.79 0.00	41.12 3.01 -0.06
LWR___OSWEGATCHIE_HYD 23850	36.25 -0.22 0.00	28.99 -0.35 0.00	25.25 -0.46 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	21.02 -0.47 0.00	29.04 -1.56 0.00	51.80 -1.61 0.15	53.81 -2.08 0.21	55.28 -1.72 0.26	58.83 -3.49 0.05	61.27 -2.62 0.01	59.08 -3.57 0.00	62.60 -4.07 0.00	60.52 -4.14 0.00	64.42 -4.70 0.00	64.19 -4.76 0.00	61.51 -4.07 0.00	60.08 0.06 0.00	62.53 0.50 0.00	64.54 0.83 0.00	52.74 0.26 0.00	46.83 0.09 0.00	38.25 0.19 0.00
LYONS_FALL_HYD 23570	36.39 -0.07 0.00	29.23 -0.12 0.00	25.61 -0.10 0.00	25.14 -0.05 0.00	25.04 -0.03 0.00	21.34 -0.15 0.00	30.23 -0.37 0.00	53.71 0.27 0.11	55.98 0.06 0.18	57.22 0.17 0.22	62.02 -0.31 0.04	63.90 0.00 0.01	62.27 -0.38 0.00	66.40 -0.27 0.00	64.27 -0.39 0.00	68.64 -0.48 0.00	68.47 -0.48 0.00	65.32 -0.26 0.00	61.16 1.14 0.00	63.59 1.55 0.00	65.56 1.85 0.00	53.64 1.15 0.00	47.63 0.89 0.00	38.63 0.57 0.00
MAPLE RIDGE_WT_1 323574	36.35 -0.11 0.00	29.23 -0.12 0.00	25.56 -0.15 0.00	25.04 -0.15 0.00	24.92 -0.15 0.00	20.34 -0.32 0.83	28.75 -0.98 0.87	52.03 -1.18 0.35	53.54 -1.96 0.59	54.93 -1.60 0.73	59.18 -3.06 0.14	61.58 -2.30 0.02	59.58 -3.07 0.00	63.33 -3.33 0.00	61.36 -3.30 0.00	65.39 -3.73 0.00	65.30 -3.65 0.00	62.30 -3.28 0.00	60.14 0.12 0.00	62.22 0.19 0.00	63.90 0.19 0.00	52.48 0.00 0.00	46.74 0.00 0.00	38.13 0.08 0.00
MG INDUSTRY___DRP 24185	38.40 1.93 0.00	31.02 1.61 -0.06	27.21 1.49 0.00	26.65 1.46 0.00	26.47 1.40 0.00	45.02 0.95 -22.58	54.90 1.32 -22.99	59.45 2.14 -3.75	64.48 2.19 -6.19	66.97 2.12 -7.59	66.04 2.25 -1.42	66.39 2.30 -0.19	64.90 2.26 0.00	69.07 2.40 0.00	66.99 2.33 0.00	71.61 2.49 0.00	71.36 2.41 0.00	67.94 2.36 0.00	62.54 2.52 0.00	64.52 2.48 0.00	66.19 2.48 0.00	54.95 2.47 0.00	49.22 2.48 0.00	40.06 1.94 -0.06
MID___OSWEGATCHIE_HYD 23849	36.25 -0.22 0.00	28.99 -0.35 0.00	25.25 -0.46 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	21.02 -0.47 0.00	29.04 -1.56 0.00	51.80 -1.61 0.15	53.81 -2.08 0.21	55.28 -1.72 0.26	58.83 -3.49 0.05	61.27 -2.62 0.01	59.08 -3.57 0.00	62.60 -4.07 0.00	60.52 -4.14 0.00	64.42 -4.70 0.00	64.19 -4.76 0.00	61.51 -4.07 0.00	60.08 0.06 0.00	62.53 0.50 0.00	64.54 0.83 0.00	52.74 0.26 0.00	46.83 0.09 0.00	38.25 0.19 0.00
MID___RAQUETTE_HYD 23851	36.14 -0.33 0.00	28.85 -0.50 0.00	24.97 -0.75 0.00	24.51 -0.68 0.00	24.37 -0.70 0.00	20.76 -0.73 0.00	28.09 -2.51 0.00	50.44 -2.89 0.23	50.70 -4.99 0.40	52.64 -4.12 0.50	54.61 -7.67 0.09	58.07 -5.82 0.01	55.01 -7.64 0.00	57.80 -8.87 0.00	55.80 -8.86 0.00	74.24 -10.09 0.00	73.98 -10.00 0.00	56.79 -8.79 0.00	59.18 -0.84 0.00	61.54 -0.50 0.00	63.46 -0.25 0.00	51.64 -0.84 0.00	45.94 -0.79 0.00	37.90 -0.15 0.00
MILLIKEN___1 23584	33.18 -3.28 0.00	26.86 -2.49 -0.01	23.81 -1.90 0.00	23.68 -1.51 0.00	23.59 -1.48 0.00	22.74 -1.74 -2.99	31.25 -2.45 -3.10	49.45 -4.61 -0.50	51.67 -5.16 -0.74	52.84 -5.33 -0.90	56.99 -5.55 -0.17	58.11 -5.82 -0.02	57.01 -5.64 0.00	60.73 -5.93 0.00	58.90 -5.75 0.00	63.18 -5.94 0.00	63.64 -5.31 0.00	60.40 -5.18 0.00	55.28 -4.74 0.00	57.57 -4.47 0.00	59.31 -4.40 0.00	48.70 -3.78 0.00	42.95 -3.79 0.00	34.72 -3.35 -0.01
MILLIKEN___2 23585	33.18 -3.28 0.00	26.86 -2.49 -0.01	23.81 -1.90 0.00	23.68 -1.51 0.00	23.59 -1.48 0.00	22.74 -1.74 -2.99	31.25 -2.45 -3.10	49.45 -4.61 -0.50	51.67 -5.16 -0.74	52.84 -5.33 -0.90	56.99 -5.55 -0.17	58.11 -5.82 -0.02	57.01 -5.64 0.00	60.73 -5.93 0.00	58.90 -5.75 0.00	63.18 -5.94 0.00	63.64 -5.31 0.00	60.40 -5.18 0.00	55.28 -4.74 0.00	57.57 -4.47 0.00	59.31 -4.40 0.00	48.70 -3.78 0.00	42.95 -3.79 0.00	34.72 -3.35 -0.01
MILLIKEN___DIESEL 23629	33.18 -3.28 0.00	26.86 -2.49 -0.01	23.81 -1.90 0.00	23.68 -1.51 0.00	23.59 -1.48 0.00	22.74 -1.74 -2.99	31.25 -2.45 -3.10	49.45 -4.61 -0.50	51.67 -5.16 -0.74	52.84 -5.33 -0.90	56.99 -5.55 -0.17	58.11 -5.82 -0.02	57.01 -5.64 0.00	60.73 -5.93 0.00	58.90 -5.75 0.00	63.18 -5.94 0.00	63.64 -5.31 0.00	60.40 -5.18 0.00	55.28 -4.74 0.00	57.57 -4.47 0.00	59.31 -4.40 0.00	48.70 -3.78 0.00	42.95 -3.79 0.00	34.72 -3.35 -0.01
MILLSEAT___LFGE 323607	32.82 -3.65 0.00	26.92 -2.44 -0.01	24.35 -1.36 0.00	23.86 -1.34 0.00	23.82 -1.25 0.00	22.42 -1.70 -2.62	30.48 -2.81 -2.70	48.96 -5.03 -0.44	51.24 -5.50 -0.64	52.38 -5.67 -0.79	57.28 -5.24 -0.15	57.98 -5.94 -0.02	57.26 -5.39 0.00	60.73 -5.93 0.00	59.10 -5.56 0.00	62.97 -6.15 0.00	62.88 -6.07 0.00	59.94 -5.64 0.00	55.34 -4.68 0.00	57.76 -4.28 0.00	59.06 -4.65 0.00	49.17 -3.31 0.00	44.07 -2.66 0.00	34.11 -3.96 -0.01
MODEL_CITY_ENERGY 24167	32.12 -4.34 0.00	26.42 -2.93 -0.01	23.94 -1.77 0.00	23.43 -1.76 0.00	23.39 -1.68 0.00	22.05 -2.13 -2.69	29.82 -3.55 -2.77	47.52 -6.48 -0.45	49.69 -7.07 -0.66	50.80 -7.27 -0.81	55.48 -7.05 -0.15	56.13 -7.80 -0.02	55.44 -7.20 0.00	58.80 -7.87 0.00	57.22 -7.44 0.00	60.83 -8.29 0.00	61.09 -7.86 0.00	58.30 -7.28 0.00	53.96 -6.06 0.00	56.27 -5.77 0.00	57.53 -6.18 0.00	48.02 -4.46 0.00	43.28 -3.46 0.00	33.35 -4.72 -0.01

MODERN_LFGE__ 323580	32.12 -4.34 0.00	26.42 -2.93 -0.01	23.94 -1.77 0.00	23.43 -1.76 0.00	23.39 -1.68 0.00	22.05 -2.13 -2.69	29.82 -3.55 -2.77	47.52 -6.48 -0.45	49.69 -7.07 -0.66	50.80 -7.27 -0.81	55.48 -7.05 -0.15	56.13 -7.80 -0.02	55.44 -7.20 0.00	58.80 -7.87 0.00	57.22 -7.44 0.00	60.83 -8.29 0.00	61.09 -7.86 0.00	58.30 -7.28 0.00	53.96 -6.06 0.00	56.27 -5.77 0.00	57.53 -6.18 0.00	48.02 -4.46 0.00	43.28 -3.46 0.00	33.35 -4.72 -0.01
MOHAWK_PAPER__DRP 24187	38.98 2.52 0.00	31.47 2.05 -0.07	27.59 1.88 0.00	27.06 1.86 0.00	26.85 1.78 0.00	45.74 1.20 -23.04	55.65 1.62 -23.43	60.05 2.68 -3.82	65.03 2.64 -6.30	67.73 2.75 -7.73	66.75 2.93 -1.44	67.16 3.07 -0.20	65.59 2.94 0.00	69.67 3.00 0.00	67.50 2.84 0.00	71.96 2.83 0.00	71.91 2.96 0.00	68.46 2.89 0.00	63.08 3.06 0.00	65.14 3.10 0.00	66.77 3.06 0.00	55.63 3.15 0.00	50.01 3.27 0.00	40.71 2.59 -0.06
MONGAUP__HYD 23641	38.72 2.26 0.00	31.27 1.88 -0.05	27.39 1.67 0.00	26.78 1.59 0.00	26.67 1.60 0.00	39.37 1.23 -16.65	49.61 2.02 -16.99	60.08 3.75 -2.78	64.90 4.21 -4.59	67.07 4.18 -5.63	68.11 4.68 -1.05	68.90 4.86 -0.14	67.60 4.95 0.00	71.93 5.27 0.00	69.89 5.24 0.00	74.93 5.81 0.00	74.67 5.72 0.00	70.82 5.25 0.00	65.18 5.16 0.00	66.94 4.90 0.00	68.62 4.91 0.00	56.73 4.25 0.00	50.20 3.46 0.00	40.54 2.44 -0.04
MONTAUK__DIESEL 23721	42.63 6.16 0.00	34.12 4.72 -0.05	29.81 4.09 0.00	29.12 3.93 0.00	29.03 3.96 0.00	42.92 3.25 -18.18	54.58 5.42 -18.57	69.92 9.75 -6.61	72.94 10.94 -5.91	75.28 11.85 -6.17	77.47 13.04 -2.05	77.75 13.36 -0.49	77.50 13.53 -1.32	80.96 14.27 -0.02	82.03 13.90 -3.47	95.78 15.69 -10.96	85.70 15.44 -1.31	88.30 14.30 -8.42	83.07 13.20 -9.85	84.36 13.09 -9.23	84.38 13.06 -7.61	75.39 10.50 -12.41	71.08 8.46 -15.89	68.40 6.51 -23.83
N SALMON__HYD 24042	35.95 -0.51 0.00	28.70 -0.65 0.00	24.84 -0.87 0.00	24.36 -0.83 0.00	24.22 -0.85 0.00	20.10 -0.90 0.49	27.06 -3.03 0.51	49.60 -3.70 0.27	49.47 -6.11 0.51	51.54 -5.10 0.63	53.21 -9.04 0.12	56.92 -6.97 0.02	53.74 -8.90 0.01	56.99 -9.67 0.01	55.02 -9.63 0.01	58.26 -10.85 0.01	58.25 -10.69 0.01	56.19 -9.38 0.01	59.60 -0.42 0.00	61.73 -0.31 0.00	63.71 0.00 0.00	51.64 -0.84 0.00	45.76 -0.98 0.00	37.68 -0.38 0.00
N.E._GEN_SANDY PD 24062	38.94 2.48 0.00	31.49 2.08 -0.06	27.62 1.90 0.00	27.03 1.84 0.00	30.03 1.78 -3.18	40.89 1.18 -18.21	54.02 1.62 -21.80	60.06 2.95 -3.56	65.00 3.03 -5.87	67.56 3.09 -7.20	67.03 3.31 -1.35	67.60 3.51 -0.18	65.91 3.26 0.00	70.00 3.33 0.00	67.89 3.23 0.00	72.30 3.18 0.00	72.19 3.24 0.00	68.92 3.34 0.00	63.80 3.78 0.00	65.89 3.85 0.00	67.28 3.57 0.00	56.05 3.57 0.00	49.87 3.13 0.00	40.63 2.51 -0.06
NARROWS_GT1_1 24228	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT1_2 24229	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT1_3 24230	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT1_4 24231	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT1_5 24232	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT1_6 24233	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT1_7 24234	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT1_8 24235	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT2_1 24236	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT2_2 24237	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43

NARROWS_GT2_3 24238	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT2_4 24239	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT2_5 24240	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT2_6 24241	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT2_7 24242	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NARROWS_GT2_8 24243	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NEG CAPITAL___MECHNVIL 23645	39.67 3.21 0.00	31.99 2.58 -0.07	28.08 2.37 0.00	27.56 2.37 0.00	27.33 2.26 0.00	46.15 1.70 -22.96	56.31 2.36 -23.36	61.32 3.96 -3.80	66.36 3.98 -6.28	69.08 4.12 -7.70	68.24 4.43 -1.44	68.76 4.66 -0.20	66.97 4.32 0.00	71.20 4.53 0.00	68.86 4.20 0.00	73.34 4.22 0.00	73.36 4.41 0.00	70.04 4.46 0.00	64.52 4.50 0.00	66.63 4.59 0.00	68.23 4.52 0.00	56.78 4.30 0.00	50.80 4.07 0.00	41.35 3.23 -0.06
NEG CENTRAL_HIGH_ACRES 23767	33.51 -2.95 0.00	27.21 -2.14 -0.01	24.23 -1.49 0.00	23.76 -1.44 0.00	23.69 -1.38 0.00	22.05 -1.53 -2.08	30.44 -2.29 -2.14	49.46 -4.45 -0.34	51.79 -4.82 -0.51	53.03 -4.87 -0.63	57.63 -4.87 -0.12	58.68 -5.24 -0.02	57.76 -4.89 0.00	61.40 -5.27 0.00	59.61 -5.04 0.00	63.66 -5.46 0.00	63.85 -5.10 0.00	60.79 -4.79 0.00	55.82 -4.20 0.00	58.01 -4.03 0.00	59.51 -4.20 0.00	49.17 -3.31 0.00	43.79 -2.94 0.00	34.98 -3.08 -0.01
NEG CENTRAL___DRP 24199	34.35 -2.11 0.00	27.94 -1.41 -0.01	24.77 -0.95 0.00	24.31 -0.88 0.00	24.22 -0.85 0.00	22.80 -1.03 -2.34	31.48 -1.53 -2.41	50.95 -3.00 -0.39	53.19 -3.48 -0.57	54.29 -3.66 -0.70	58.83 -3.68 -0.13	59.96 -3.96 -0.02	58.89 -3.76 0.00	62.67 -4.00 0.00	60.84 -3.81 0.00	65.11 -4.01 0.00	65.50 -3.45 0.00	62.23 -3.34 0.00	57.08 -2.94 0.00	59.25 -2.79 0.00	60.91 -2.80 0.00	50.28 -2.20 0.00	44.63 -2.10 0.00	35.86 -2.21 -0.01
NEG CENTRAL___INDECK 23768	34.06 -2.41 0.00	27.77 -1.58 -0.01	24.84 -0.87 0.00	24.36 -0.83 0.00	24.29 -0.78 0.00	23.43 -1.10 -3.03	32.10 -1.62 -3.12	50.96 -3.11 -0.51	52.81 -3.98 -0.69	53.87 -4.24 -0.85	58.60 -3.93 -0.16	59.58 -4.35 -0.02	58.70 -3.95 0.00	62.33 -4.33 0.00	60.58 -4.07 0.00	64.77 -4.35 0.00	65.78 -3.17 0.00	62.50 -3.08 0.00	57.44 -2.58 0.00	59.87 -2.17 0.00	61.42 -2.29 0.00	50.75 -1.73 0.00	45.10 -1.64 0.00	35.55 -2.51 -0.01
NEG CENTRAL___SENECA 23627	33.95 -2.52 0.00	27.74 -1.61 -0.01	24.66 -1.05 0.00	24.18 -1.01 0.00	24.12 -0.95 0.00	22.98 -1.18 -2.67	31.54 -1.81 -2.75	50.47 -3.53 -0.44	52.46 -4.26 -0.63	53.57 -4.47 -0.77	58.09 -4.43 -0.14	59.06 -4.86 -0.02	58.14 -4.51 0.00	61.80 -4.87 0.00	60.00 -4.66 0.00	64.21 -4.91 0.00	65.02 -3.93 0.00	61.71 -3.87 0.00	56.66 -3.36 0.00	58.87 -3.16 0.00	60.52 -3.19 0.00	49.96 -2.52 0.00	44.26 -2.48 0.00	35.44 -2.63 -0.01
NEG CENTRAL___STATE_STREET 24147	34.64 -1.82 0.00	28.09 -1.26 -0.01	24.87 -0.85 0.00	24.49 -0.71 0.00	24.39 -0.68 0.00	22.83 -0.90 -2.24	31.68 -1.22 -2.31	51.41 -2.52 -0.37	53.85 -2.80 -0.56	55.08 -2.86 -0.68	59.63 -2.87 -0.13	60.79 -3.13 -0.02	59.70 -2.94 0.00	63.53 -3.13 0.00	61.68 -2.97 0.00	66.01 -3.11 0.00	66.33 -2.62 0.00	62.96 -2.62 0.00	57.68 -2.34 0.00	59.99 -2.05 0.00	61.74 -1.98 0.00	50.80 -1.68 0.00	44.96 -1.78 0.00	36.27 -1.79 -0.01
NEG MILLWOOD___DRP 24198	39.13 2.66 0.00	31.63 2.23 -0.05	27.70 1.98 0.00	27.08 1.89 0.00	26.97 1.91 0.00	41.54 1.48 -18.56	51.92 2.39 -18.93	61.10 4.45 -3.09	66.09 4.88 -5.11	68.46 4.92 -6.27	69.04 5.49 -1.17	69.81 5.75 -0.16	68.60 5.95 0.00	73.00 6.33 0.00	70.86 6.21 0.00	75.90 6.77 0.00	75.71 6.76 0.00	71.94 6.36 0.00	66.32 6.30 0.00	68.06 6.02 0.00	69.64 5.93 0.00	57.41 4.93 0.00	50.76 4.02 0.00	40.96 2.85 -0.05
NEG NORTH_FLCN_SEA 23793	35.22 -1.24 0.00	28.14 -1.20 0.00	24.35 -1.36 0.00	23.88 -1.31 0.00	23.77 -1.30 0.00	19.55 -1.38 0.56	26.31 -3.70 0.59	48.40 -4.87 0.28	48.52 -7.07 0.51	50.51 -6.13 0.63	52.09 -10.17 0.12	55.77 -8.12 0.02	52.62 -10.02 0.01	55.73 -10.93 0.01	53.85 -10.80 0.01	56.95 -12.17 0.01	56.94 -12.00 0.01	54.95 -10.62 0.01	58.28 -1.74 0.00	60.30 -1.74 0.00	62.12 -1.59 0.00	50.43 -2.05 0.00	44.77 -1.96 0.00	36.91 -1.14 0.00
NEG NORTH_KES_CHATEGAY 23792	35.70 -0.77 0.00	28.52 -0.82 0.00	24.69 -1.03 0.00	24.18 -1.01 0.00	24.07 -1.00 0.00	19.85 -1.10 0.54	26.76 -3.27 0.57	49.15 -4.12 0.28	49.25 -6.34 0.51	51.19 -5.44 0.63	52.96 -9.29 0.12	56.60 -7.28 0.02	53.37 -9.27 0.01	56.59 -10.07 0.01	54.69 -9.96 0.01	57.85 -11.27 0.01	57.77 -11.17 0.01	55.67 -9.90 0.01	58.88 -1.14 0.00	60.92 -1.12 0.00	62.75 -0.96 0.00	50.96 -1.52 0.00	45.34 -1.40 0.00	37.37 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	35.52 -0.95 0.00	28.35 -1.00 0.00	24.56 -1.16 0.00	24.08 -1.11 0.00	23.94 -1.13 0.00	19.73 -1.20 0.56	26.50 -3.52 0.58	48.78 -4.50 0.28	48.85 -6.73 0.51	50.85 -5.78 0.63	52.53 -9.73 0.12	56.22 -7.67 0.02	53.06 -9.59 0.01	56.19 -10.47 0.01	54.30 -10.35 0.01	57.43 -11.68 0.01	57.43 -11.51 0.01	55.41 -10.16 0.01	58.88 -1.14 0.00	60.92 -1.12 0.00	62.88 -0.83 0.00	50.96 -1.52 0.00	45.24 -1.50 0.00	37.22 -0.84 0.00

NEG NORTH___LWR_SARANAC 23913	35.52 -0.95 0.00	28.35 -1.00 0.00	24.56 -1.16 0.00	24.08 -1.11 0.00	23.94 -1.13 0.00	19.73 -1.20 0.56	26.50 -3.52 0.58	48.78 -4.50 0.28	48.85 -6.73 0.51	50.85 -5.78 0.63	52.53 -9.73 0.12	56.22 -7.67 0.02	53.06 -9.59 0.01	56.19 -10.47 0.01	54.30 -10.35 0.01	57.43 -11.68 0.01	57.43 -11.51 0.01	55.47 -10.10 0.01	58.88 -1.14 0.00	60.92 -1.12 0.00	62.88 -0.83 0.00	50.96 -1.52 0.00	45.24 -1.50 0.00	37.22 -0.84 0.00
NEG NORTH___PLATTSBURG 23628	35.52 -0.95 0.00	28.35 -1.00 0.00	24.56 -1.16 0.00	24.08 -1.11 0.00	23.94 -1.13 0.00	19.73 -1.20 0.56	26.50 -3.52 0.58	48.78 -4.50 0.28	48.85 -6.73 0.51	50.85 -5.78 0.63	52.53 -9.73 0.12	56.22 -7.67 0.02	53.06 -9.59 0.01	56.19 -10.47 0.01	54.30 -10.35 0.01	57.43 -11.68 0.01	57.43 -11.51 0.01	55.41 -10.16 0.01	58.88 -1.14 0.00	60.92 -1.12 0.00	62.88 -0.83 0.00	50.96 -1.52 0.00	45.24 -1.50 0.00	37.22 -0.84 0.00
NEG WEST_LEA_LOCKPORT 23791	32.20 -4.27 0.00	26.45 -2.91 -0.01	23.97 -1.75 0.00	23.48 -1.71 0.00	23.44 -1.63 0.00	22.07 -2.08 -2.66	29.88 -3.46 -2.74	47.68 -6.32 -0.44	49.85 -6.90 -0.65	50.90 -7.16 -0.80	55.66 -6.86 -0.15	56.32 -7.60 -0.02	55.63 -7.02 0.00	59.00 -7.67 0.00	57.42 -7.24 0.00	61.03 -8.09 0.00	61.30 -7.65 0.00	58.50 -7.08 0.00	54.14 -5.88 0.00	56.39 -5.65 0.00	57.72 -5.99 0.00	48.13 -4.36 0.00	43.37 -3.37 0.00	33.42 -4.64 -0.01
NEG WEST___LANCASTR 23811	31.76 -4.70 0.00	26.07 -3.29 -0.01	23.51 -2.21 0.00	23.00 -2.19 0.00	22.96 -2.11 0.00	22.23 -2.45 -3.19	30.17 -3.70 -3.28	47.55 -6.53 -0.53	49.94 -6.96 -0.80	50.68 -7.56 -0.98	55.14 -7.42 -0.18	55.81 -8.12 -0.02	55.13 -7.52 0.00	58.47 -8.20 0.00	56.90 -7.76 0.00	60.90 -8.23 0.00	61.23 -7.72 0.00	58.10 -7.48 0.00	53.66 -6.36 0.00	55.96 -6.08 0.00	57.40 -6.31 0.00	47.86 -4.62 0.00	42.67 -4.07 0.00	32.93 -5.14 -0.01
NEG_PENN_ALLEGHNY 23528	35.48 -0.98 0.00	28.75 -0.62 -0.02	25.38 -0.33 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	26.86 -0.56 -5.93	36.04 -0.67 -6.11	53.21 -1.34 -0.99	56.95 -0.84 -1.69	58.19 -1.15 -2.07	61.70 -1.06 -0.39	62.74 -1.21 -0.05	61.58 -1.07 0.00	65.53 -1.13 0.00	63.62 -1.03 0.00	68.22 -0.90 0.00	67.57 -1.38 0.00	64.00 -1.57 0.00	58.82 -1.20 0.00	60.92 -1.12 0.00	62.69 -1.02 0.00	51.80 -0.68 0.00	45.90 -0.84 0.00	36.89 -1.18 -0.02
NEG___GEN_MONROE 24207	33.91 -2.55 0.00	27.74 -1.61 -0.01	25.00 -0.72 0.00	24.49 -0.71 0.00	24.49 -0.58 0.00	23.02 -1.03 -2.55	31.54 -1.68 -2.63	51.14 -2.84 -0.42	53.41 -3.31 -0.63	54.65 -3.38 -0.77	59.71 -2.81 -0.14	60.60 -3.32 -0.02	59.83 -2.82 0.00	63.47 -3.20 0.00	61.75 -2.91 0.00	65.87 -3.25 0.00	64.81 -4.14 0.00	61.71 -3.87 0.00	56.78 -3.24 0.00	59.12 -2.92 0.00	60.52 -3.19 0.00	50.12 -2.36 0.00	44.68 -2.06 0.00	35.25 -2.82 -0.01
NEPA___ENERGY 23901	31.10 -5.36 0.00	25.54 -3.81 -0.01	22.94 -2.78 0.00	22.45 -2.75 0.00	22.39 -2.68 0.00	22.16 -2.92 -3.59	30.22 -4.07 -3.69	46.82 -7.34 -0.60	49.20 -7.80 -0.90	49.60 -8.76 -1.10	53.54 -9.04 -0.21	54.34 -9.59 -0.03	53.63 -9.02 0.00	56.87 -9.80 0.00	55.35 -9.31 0.00	59.65 -9.47 0.00	60.12 -8.83 0.00	56.66 -8.92 0.00	52.16 -7.86 0.00	54.41 -7.63 0.00	55.94 -7.77 0.00	46.71 -5.77 0.00	41.22 -5.52 0.00	32.17 -5.90 -0.01
NEVERSINK___HYD 23608	38.07 1.60 0.00	30.71 1.32 -0.04	26.90 1.18 0.00	26.32 1.13 0.00	26.22 1.15 0.00	38.04 0.86 -15.68	48.13 1.53 -16.01	59.07 2.89 -2.62	63.79 3.37 -4.32	65.89 3.32 -5.31	67.11 3.74 -0.99	67.87 3.83 -0.13	66.85 4.20 0.00	71.20 4.53 0.00	69.12 4.46 0.00	74.17 5.05 0.00	73.64 4.69 0.00	69.64 4.07 0.00	63.98 3.96 0.00	65.89 3.85 0.00	67.53 3.82 0.00	55.79 3.31 0.00	49.36 2.62 0.00	39.77 1.67 -0.04
NEWTON___FALLS_HYD 23847	36.25 -0.22 0.00	28.99 -0.35 0.00	25.25 -0.46 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	21.02 -0.47 0.00	29.04 -1.56 0.00	51.80 -1.61 0.15	53.81 -2.08 0.21	55.28 -1.72 0.26	58.83 -3.49 0.05	61.27 -2.62 0.01	59.08 -3.57 0.00	62.60 -4.07 0.00	60.52 -4.14 0.00	64.42 -4.70 0.00	64.19 -4.76 0.00	61.51 -4.07 0.00	60.08 0.06 0.00	62.53 0.50 0.00	64.54 0.83 0.00	52.74 0.26 0.00	46.83 0.09 0.00	38.25 0.19 0.00
NIAGARA___ 23760	31.98 -4.49 0.00	26.30 -3.05 -0.01	23.84 -1.88 0.00	23.35 -1.84 0.00	23.29 -1.78 0.00	21.92 -2.21 -2.64	29.62 -3.70 -2.72	47.04 -6.96 -0.44	49.17 -7.57 -0.65	50.27 -7.79 -0.79	54.91 -7.61 -0.15	55.49 -8.43 -0.02	54.82 -7.83 0.00	58.07 -8.60 0.00	56.51 -8.15 0.00	60.07 -9.05 0.00	60.40 -8.55 0.00	57.71 -7.87 0.00	53.42 -6.60 0.00	55.59 -6.45 0.00	56.83 -6.88 0.00	47.50 -4.99 0.00	42.91 -3.83 0.00	33.19 -4.87 -0.01
NINE_MILE_1 23575	35.15 -1.31 0.00	28.38 -0.97 0.00	24.97 -0.75 0.00	24.46 -0.73 0.00	24.37 -0.70 0.00	21.89 -0.73 -1.13	30.69 -1.07 -1.16	51.76 -1.98 -0.19	54.38 -2.02 -0.30	55.57 -2.06 -0.37	60.26 -2.18 -0.07	61.61 -2.30 -0.01	60.46 -2.19 0.00	64.33 -2.33 0.00	62.39 -2.26 0.00	66.70 -2.42 0.00	66.54 -2.41 0.00	63.28 -2.30 0.00	58.04 -1.98 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.91 -1.57 0.00	45.34 -1.40 0.00	36.69 -1.37 0.00
NINE_MILE_2 23744	35.15 -1.31 0.00	28.38 -0.97 0.00	24.97 -0.75 0.00	24.46 -0.73 0.00	24.37 -0.70 0.00	21.88 -0.73 -1.12	30.68 -1.07 -1.15	51.76 -1.98 -0.18	54.38 -2.02 -0.30	55.56 -2.06 -0.36	60.32 -2.12 -0.07	61.61 -2.30 -0.01	60.46 -2.19 0.00	64.33 -2.33 0.00	62.39 -2.26 0.00	66.70 -2.42 0.00	66.61 -2.34 0.00	63.28 -2.30 0.00	58.04 -1.98 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.91 -1.57 0.00	45.34 -1.40 0.00	36.69 -1.37 0.00
NM_CAPITAL___DRP 24208	38.91 2.44 0.00	31.41 2.00 -0.07	27.54 1.83 0.00	27.00 1.81 0.00	26.80 1.73 0.00	45.43 1.05 -22.89	55.23 1.35 -23.28	59.55 2.20 -3.79	64.49 2.13 -6.26	67.17 2.23 -7.68	66.18 2.37 -1.44	66.59 2.49 -0.19	64.97 2.32 0.00	69.07 2.40 0.00	66.92 2.26 0.00	71.33 2.21 0.00	71.22 2.28 0.00	67.87 2.30 0.00	62.48 2.46 0.00	64.52 2.48 0.00	66.19 2.48 0.00	55.26 2.78 0.00	49.82 3.08 0.00	40.55 2.44 -0.06
NM_CENTRAL___DRP 24181	35.59 -0.88 0.00	28.73 -0.62 0.00	25.33 -0.39 0.00	24.81 -0.38 0.00	24.72 -0.35 0.00	22.47 -0.47 -1.45	31.44 -0.64 -1.49	52.45 -1.34 -0.23	55.18 -1.29 -0.37	56.34 -1.37 -0.45	61.09 -1.37 -0.08	62.38 -1.53 -0.01	61.27 -1.38 0.00	65.20 -1.47 0.00	63.30 -1.36 0.00	67.67 -1.45 0.00	67.57 -1.38 0.00	64.20 -1.38 0.00	58.82 -1.20 0.00	60.86 -1.18 0.00	62.56 -1.15 0.00	51.69 -0.79 0.00	45.90 -0.84 0.00	37.15 -0.91 0.00
NM_FRONTIER___DRP 24179	32.02 -4.45 0.00	26.33 -3.02 -0.01	23.89 -1.83 0.00	23.40 -1.79 0.00	23.36 -1.70 0.00	22.01 -2.17 -2.69	29.69 -3.67 -2.77	47.15 -6.86 -0.45	49.30 -7.46 -0.66	50.40 -7.67 -0.81	55.10 -7.42 -0.15	55.68 -8.24 -0.02	55.01 -7.64 0.00	58.27 -8.40 0.00	56.70 -7.95 0.00	60.27 -8.85 0.00	60.61 -8.34 0.00	57.84 -7.74 0.00	53.60 -6.42 0.00	55.83 -6.20 0.00	57.02 -6.69 0.00	47.65 -4.83 0.00	43.05 -3.69 0.00	33.23 -4.83 -0.01
NM_ST_REGIS___HYD 24053	36.10 -0.36 0.00	28.82 -0.53 0.00	24.95 -0.77 0.00	24.46 -0.73 0.00	24.34 -0.73 0.00	20.38 -0.75 0.36	27.59 -2.63 0.37	50.27 -3.05 0.23	49.47 -6.11 0.51	51.54 -5.10 0.63	53.21 -9.04 0.12	56.92 -6.97 0.02	53.81 -8.83 0.01	56.99 -9.67 0.01	55.02 -9.63 0.01	58.81 -10.30 0.01	58.74 -10.20 0.01	56.59 -8.98 0.01	59.30 -0.72 0.00	61.54 -0.50 0.00	63.52 -0.19 0.00	51.64 -0.84 0.00	45.90 -0.84 0.00	37.83 -0.23 0.00

NORTHPORT___1 23551	40.15 3.68 0.00	32.24 2.85 -0.05	28.16 2.44 0.00	27.51 2.32 0.00	27.43 2.36 0.00	41.54 1.87 -18.18	52.32 3.15 -18.57	65.85 5.68 -6.61	67.78 5.78 -5.91	69.50 6.07 -6.17	70.98 6.55 -2.05	71.30 6.90 -0.49	71.05 7.08 -1.32	74.22 7.53 -0.02	75.49 7.37 -3.47	87.76 7.67 -10.96	78.19 7.93 -1.31	81.15 7.15 -8.42	76.95 7.08 -9.85	77.97 6.70 -9.23	78.07 6.75 -7.61	70.72 5.83 -12.41	67.67 5.05 -15.89	65.85 3.96 -23.83
NORTHPORT___2 23552	40.15 3.68 0.00	32.24 2.85 -0.05	28.16 2.44 0.00	27.51 2.32 0.00	27.43 2.36 0.00	41.54 1.87 -18.18	52.32 3.15 -18.57	65.85 5.68 -6.61	67.78 5.78 -5.91	69.50 6.07 -6.17	70.98 6.55 -2.05	71.30 6.90 -0.49	71.05 7.08 -1.32	74.22 7.53 -0.02	75.49 7.37 -3.47	87.76 7.67 -10.96	78.19 7.93 -1.31	81.15 7.15 -8.42	76.95 7.08 -9.85	77.97 6.70 -9.23	78.07 6.75 -7.61	70.72 5.83 -12.41	67.67 5.05 -15.89	65.85 3.96 -23.83
NORTHPORT___3 23553	39.45 2.99 0.00	31.66 2.26 -0.05	27.65 1.93 0.00	27.03 1.84 0.00	26.92 1.86 0.00	41.09 1.42 -18.18	51.67 2.51 -18.57	64.78 4.61 -6.61	66.83 4.82 -5.91	68.41 4.98 -6.17	69.67 5.24 -2.05	69.89 5.50 -0.49	69.67 5.70 -1.32	72.76 6.07 -0.02	74.01 5.88 -3.47	86.16 6.08 -10.96	76.67 6.41 -1.31	79.77 5.77 -8.42	75.63 5.76 -9.85	76.67 5.40 -9.23	76.67 5.35 -7.61	69.67 4.78 -12.41	66.78 4.16 -15.89	65.09 3.20 -23.83
NORTHPORT___4 23650	39.45 2.99 0.00	31.66 2.26 -0.05	27.65 1.93 0.00	27.03 1.84 0.00	26.92 1.86 0.00	41.09 1.42 -18.18	51.67 2.51 -18.57	64.78 4.61 -6.61	66.83 4.82 -5.91	68.41 4.98 -6.17	69.67 5.24 -2.05	69.89 5.50 -0.49	69.67 5.70 -1.32	72.76 6.07 -0.02	74.01 5.88 -3.47	86.16 6.08 -10.96	76.67 6.41 -1.31	79.77 5.77 -8.42	75.63 5.76 -9.85	76.67 5.40 -9.23	76.67 5.35 -7.61	69.67 4.78 -12.41	66.78 4.16 -15.89	65.09 3.20 -23.83
NORTHPORT___IC 23718	40.15 3.68 0.00	32.24 2.85 -0.05	28.16 2.44 0.00	27.51 2.32 0.00	27.43 2.36 0.00	41.54 1.87 -18.18	52.32 3.15 -18.57	65.85 5.68 -6.61	67.78 5.78 -5.91	69.50 6.07 -6.17	70.98 6.55 -2.05	71.30 6.90 -0.49	71.05 7.08 -1.32	74.22 7.53 -0.02	75.49 7.37 -3.47	87.76 7.67 -10.96	78.19 7.93 -1.31	81.15 7.15 -8.42	76.95 7.08 -9.85	77.97 6.70 -9.23	78.07 6.75 -7.61	70.72 5.83 -12.41	67.67 5.05 -15.89	65.85 3.96 -23.83
NPX_GEN_1385_PROXY 323591	40.22 3.76 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.56 2.37 0.00	27.48 2.41 0.00	41.56 1.89 -18.18	52.38 3.21 -18.57	65.90 5.73 -6.61	67.90 5.89 -5.91	69.61 6.18 -6.17	71.10 6.67 -2.05	71.42 7.03 -0.49	71.11 7.14 -1.32	74.29 7.60 -0.02	75.56 7.44 -3.47	87.83 7.74 -10.96	78.32 8.07 -1.31	81.28 7.28 -8.42	77.01 7.14 -9.85	78.10 6.82 -9.23	78.20 6.88 -7.61	70.82 5.93 -12.41	67.77 5.14 -15.89	65.89 4.00 -23.83
NPX_GEN_CSC 323557	40.66 4.19 0.00	32.60 3.20 -0.05	28.47 2.75 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.81 3.64 -18.57	66.49 6.32 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	71.98 7.55 -2.05	72.26 7.86 -0.49	71.99 8.02 -1.32	75.22 8.53 -0.02	76.46 8.34 -3.47	89.21 9.12 -10.96	79.50 9.24 -1.31	82.39 8.39 -8.42	77.91 8.04 -9.85	79.09 7.82 -9.23	79.09 7.77 -7.61	71.45 6.56 -12.41	68.23 5.61 -15.89	66.38 4.49 -23.83
NSINS_S_GLNS_FALLS 23858	40.47 4.01 0.00	32.64 3.23 -0.07	28.67 2.96 0.00	28.16 2.97 0.00	27.88 2.81 0.00	47.10 2.32 -23.29	57.51 3.24 -23.67	63.03 5.62 -3.85	68.17 5.72 -6.35	70.72 5.67 -7.80	69.95 6.11 -1.46	70.43 6.33 -0.20	68.16 5.51 0.00	72.40 5.73 0.00	69.96 5.30 0.00	74.31 5.18 0.00	74.26 5.31 0.00	71.42 5.84 0.00	66.20 6.18 0.00	68.61 6.58 0.00	70.08 6.37 0.00	58.25 5.77 0.00	51.88 5.14 0.00	42.23 4.11 -0.06
NUCOR_STEEL___DRP 24197	34.49 -1.97 0.00	27.94 -1.41 -0.01	24.74 -0.98 0.00	24.38 -0.81 0.00	24.29 -0.78 0.00	22.68 -1.01 -2.19	31.45 -1.41 -2.26	51.13 -2.79 -0.36	53.56 -3.09 -0.55	54.79 -3.15 -0.68	59.32 -3.18 -0.13	60.47 -3.45 -0.02	59.33 -3.32 0.00	63.13 -3.53 0.00	61.36 -3.30 0.00	65.67 -3.46 0.00	65.92 -3.03 0.00	62.56 -3.02 0.00	57.32 -2.70 0.00	59.62 -2.42 0.00	61.29 -2.42 0.00	50.49 -1.99 0.00	44.73 -2.01 0.00	36.08 -1.98 -0.01
NYISO_LBMP_REFERENCE 24008	36.46 0.00 0.00	29.35 0.00 0.00	25.72 0.00 0.00	25.19 0.00 0.00	25.07 0.00 0.00	21.49 0.00 0.00	30.60 0.00 0.00	53.56 0.00 0.00	56.10 0.00 0.00	57.26 0.00 0.00	62.38 0.00 0.00	63.90 0.00 0.00	62.65 0.00 0.00	66.67 0.00 0.00	64.66 0.00 0.00	69.12 0.00 0.00	68.95 0.00 0.00	65.58 0.00 0.00	60.02 0.00 0.00	62.04 0.00 0.00	63.71 0.00 0.00	52.48 0.00 0.00	46.74 0.00 0.00	38.06 0.00 0.00
NYPA_BRENTWD___GT 24164	40.47 4.01 0.00	32.48 3.08 -0.05	28.37 2.65 0.00	27.71 2.52 0.00	27.63 2.56 0.00	41.71 2.04 -18.18	52.65 3.49 -18.57	66.39 6.21 -6.61	68.57 6.56 -5.91	70.36 6.93 -6.17	71.92 7.49 -2.05	72.26 7.86 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	88.93 8.85 -10.96	79.22 8.96 -1.31	82.20 8.20 -8.42	77.91 8.04 -9.85	79.03 7.75 -9.23	79.09 7.77 -7.61	71.51 6.61 -12.41	68.23 5.61 -15.89	66.23 4.34 -23.83
NYPA_GOWANUS___GT5 24156	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.92 6.89 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NYPA_GOWANUS___GT6 24157	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.92 6.89 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43
NYPA_HARLEM_RVR__GT1 24160	39.68 3.21 -0.01	32.02 2.61 -0.06	28.03 2.31 0.00	27.41 2.22 0.00	27.28 2.21 0.00	41.32 1.65 -18.17	51.74 2.60 -18.54	61.13 4.55 -3.02	66.10 4.99 -5.01	68.49 5.10 -6.14	69.21 5.68 -1.16	70.00 5.94 -0.16	68.86 6.20 -0.01	73.21 6.53 -0.01	71.13 6.47 -0.01	76.18 7.05 -0.01	75.93 6.96 -0.01	72.01 6.43 -0.01	66.48 6.30 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.58 5.09 -0.01	51.19 4.21 -0.24	41.68 3.20 -0.43
NYPA_HARLEM_RVR__GT2 24161	39.68 3.21 -0.01	32.02 2.61 -0.06	28.03 2.31 0.00	27.41 2.22 0.00	27.28 2.21 0.00	41.32 1.65 -18.17	51.74 2.60 -18.54	61.13 4.55 -3.02	66.10 4.99 -5.01	68.49 5.10 -6.14	69.21 5.68 -1.16	70.00 5.94 -0.16	68.86 6.20 -0.01	73.21 6.53 -0.01	71.13 6.47 -0.01	76.18 7.05 -0.01	75.93 6.96 -0.01	72.01 6.43 -0.01	66.48 6.30 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.58 5.09 -0.01	51.19 4.21 -0.24	41.68 3.20 -0.43
NYPA_KENT___GT 24152	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.80 2.66 -18.54	61.46 4.87 -3.03	66.33 5.22 -5.01	68.79 5.38 -6.14	69.64 6.11 -1.16	70.39 6.33 -0.16	74.85 6.45 -5.75	88.84 6.87 -15.31	74.45 6.72 -3.07	88.84 7.33 -12.39	82.40 7.24 -6.21	74.13 6.75 -1.79	69.43 6.66 -2.75	68.45 6.39 -0.02	70.09 6.37 -0.01	58.00 5.51 -0.01	51.61 4.63 -0.24	41.88 3.39 -0.43

NYPA_POUCH1____GT 24155	39.46 2.99 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.21 1.55 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.16 5.05 -5.01	68.73 5.33 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.75 7.07 -15.02	74.64 6.92 -3.07	88.85 7.60 -12.12	88.88 7.52 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.26 5.77 -0.01	51.79 4.81 -0.24	42.03 3.54 -0.43
NYPA_VERNON____GT2 24162	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.26 2.07 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43
NYPA_VERNON____GT3 24163	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.26 2.07 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43
NYPA____ASTORIA_CC1 323568	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.26 1.59 -18.17	51.77 2.63 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.46 5.93 -1.16	70.20 6.13 -0.16	74.66 6.26 -5.75	75.15 6.67 -1.82	74.26 6.53 -3.07	76.32 7.19 -0.01	76.06 7.10 -0.01	75.15 6.56 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.42 4.44 -0.24	41.76 3.27 -0.43
NYPA____ASTORIA_CC2 323569	39.50 3.03 -0.01	31.87 2.47 -0.06	27.90 2.19 0.00	27.28 2.09 0.00	27.15 2.08 0.00	41.26 1.59 -18.17	51.77 2.63 -18.54	61.35 4.77 -3.03	66.33 5.22 -5.01	68.67 5.27 -6.14	69.46 5.93 -1.16	70.20 6.13 -0.16	74.66 6.26 -5.75	75.15 6.67 -1.82	74.26 6.53 -3.07	76.32 7.19 -0.01	76.06 7.10 -0.01	75.15 6.56 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.42 4.44 -0.24	41.76 3.27 -0.43
NYPA____HOLTSVILL 23794	40.40 3.94 0.00	32.42 3.02 -0.05	28.29 2.57 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.56 3.40 -18.57	66.17 6.00 -6.61	68.29 6.28 -5.91	70.13 6.70 -6.17	71.60 7.17 -2.05	71.87 7.48 -0.49	71.61 7.64 -1.32	74.82 8.13 -0.02	76.08 7.95 -3.47	88.73 8.76 -10.96	79.01 8.76 -1.31	81.93 7.94 -8.42	77.55 7.68 -9.85	78.66 7.38 -9.23	78.71 7.39 -7.61	71.14 6.25 -12.41	68.00 5.37 -15.89	66.15 4.26 -23.83
NYPA____HELLGATE_GT1 24158	39.68 3.21 -0.01	32.02 2.61 -0.06	28.03 2.31 0.00	27.41 2.22 0.00	27.28 2.21 0.00	41.32 1.65 -18.17	51.74 2.60 -18.54	61.13 4.55 -3.02	66.10 4.99 -5.01	68.49 5.10 -6.14	69.21 5.68 -1.16	70.00 5.94 -0.16	68.86 6.20 -0.01	73.21 6.53 -0.01	71.13 6.47 -0.01	76.18 7.05 -0.01	75.93 6.96 -0.01	72.01 6.43 -0.01	66.48 6.30 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.58 5.09 -0.01	51.19 4.21 -0.24	41.68 3.20 -0.43
NYPA____HELLGATE_GT2 24159	39.68 3.21 -0.01	32.02 2.61 -0.06	28.03 2.31 0.00	27.41 2.22 0.00	27.28 2.21 0.00	41.32 1.65 -18.17	51.74 2.60 -18.54	61.13 4.55 -3.02	66.10 4.99 -5.01	68.49 5.10 -6.14	69.21 5.68 -1.16	70.00 5.94 -0.16	68.86 6.20 -0.01	73.21 6.53 -0.01	71.13 6.47 -0.01	76.18 7.05 -0.01	75.93 6.96 -0.01	72.01 6.43 -0.01	66.48 6.30 -0.16	68.01 5.96 -0.02	69.64 5.93 -0.01	57.58 5.09 -0.01	51.19 4.21 -0.24	41.68 3.20 -0.43
NYS_BARGE____HYD 23848	32.27 -4.19 0.00	26.51 -2.85 -0.01	24.02 -1.70 0.00	23.50 -1.69 0.00	23.46 -1.60 0.00	22.10 -2.04 -2.64	29.92 -3.40 -2.72	47.79 -6.21 -0.44	50.01 -6.73 -0.65	51.07 -6.99 -0.80	55.85 -6.67 -0.15	56.51 -7.41 -0.02	55.82 -6.83 0.00	59.20 -7.47 0.00	57.61 -7.05 0.00	61.31 -7.81 0.00	61.50 -7.45 0.00	58.69 -6.89 0.00	54.26 -5.76 0.00	56.58 -5.46 0.00	57.85 -5.86 0.00	48.28 -4.20 0.00	43.47 -3.27 0.00	33.50 -4.57 -0.01
O.H_GEN_BRUCE 24063	31.98 -4.49 0.00	26.30 -3.05 -0.01	23.84 -1.88 0.00	23.33 -1.86 0.00	23.29 -1.78 0.00	21.88 -2.21 -2.60	29.57 -3.70 -2.68	47.03 -6.96 -0.43	49.22 -7.52 -0.64	50.31 -7.73 -0.78	54.97 -7.55 -0.15	55.55 -8.37 -0.02	54.88 -7.77 0.00	58.20 -8.47 0.00	56.64 -8.02 0.00	60.20 -8.92 0.00	60.47 -8.48 0.00	57.77 -7.80 0.00	53.48 -6.54 0.00	55.65 -6.39 0.00	56.89 -6.82 0.00	47.55 -4.93 0.00	42.91 -3.83 0.00	33.19 -4.87 -0.01
OAK_ORCHARD____HYD 24046	33.69 -2.77 0.00	27.41 -1.94 -0.01	24.46 -1.26 0.00	23.98 -1.21 0.00	23.92 -1.15 0.00	22.26 -1.38 -2.15	30.67 -2.14 -2.21	49.79 -4.12 -0.36	52.14 -4.49 -0.53	53.39 -4.52 -0.65	58.13 -4.37 -0.12	59.13 -4.79 -0.02	58.26 -4.39 0.00	61.87 -4.80 0.00	60.13 -4.53 0.00	64.21 -4.91 0.00	64.40 -4.55 0.00	61.32 -4.26 0.00	56.42 -3.60 0.00	58.69 -3.35 0.00	60.08 -3.63 0.00	49.70 -2.78 0.00	44.31 -2.43 0.00	35.25 -2.82 -0.01
OCC_CHEM____DRP 24175	32.05 -4.41 0.00	26.33 -3.02 -0.01	23.92 -1.80 0.00	23.40 -1.79 0.00	23.36 -1.70 0.00	22.02 -2.17 -2.69	29.70 -3.67 -2.77	47.20 -6.80 -0.45	49.35 -7.40 -0.66	50.45 -7.62 -0.81	55.17 -7.36 -0.15	55.74 -8.18 -0.02	55.07 -7.58 0.00	58.33 -8.33 0.00	56.77 -7.89 0.00	60.34 -8.78 0.00	60.68 -8.27 0.00	57.91 -7.67 0.00	53.66 -6.36 0.00	55.90 -6.14 0.00	57.15 -6.56 0.00	47.71 -4.78 0.00	43.09 -3.65 0.00	33.23 -4.83 -0.01
OLIN_CORP_DRP 24177	32.09 -4.38 0.00	26.36 -2.99 -0.01	23.89 -1.83 0.00	23.40 -1.79 0.00	23.36 -1.70 0.00	22.05 -2.17 -2.73	29.80 -3.61 -2.81	47.37 -6.64 -0.45	49.53 -7.24 -0.67	50.58 -7.50 -0.82	55.29 -7.24 -0.15	55.87 -8.05 -0.02	55.26 -7.39 0.00	58.53 -8.13 0.00	56.96 -7.69 0.00	60.62 -8.50 0.00	60.88 -8.07 0.00	58.10 -7.48 0.00	53.78 -6.24 0.00	56.08 -5.96 0.00	57.34 -6.37 0.00	47.86 -4.62 0.00	43.19 -3.55 0.00	33.27 -4.80 -0.01
ONONDAGA_REF_OCCRA 23987	35.66 -0.80 0.00	28.79 -0.56 0.00	25.36 -0.36 0.00	24.86 -0.33 0.00	24.77 -0.30 0.00	22.73 -0.43 -1.67	31.77 -0.55 -1.72	52.60 -1.23 -0.27	55.29 -1.23 -0.43	56.52 -1.26 -0.52	61.23 -1.25 -0.10	62.44 -1.47 -0.01	61.27 -1.38 0.00	65.27 -1.40 0.00	63.30 -1.36 0.00	67.81 -1.31 0.00	67.64 -1.31 0.00	64.33 -1.25 0.00	58.94 -1.08 0.00	61.05 -0.99 0.00	62.75 -0.96 0.00	51.75 -0.73 0.00	45.99 -0.75 0.00	37.22 -0.84 0.00
ONONDAGA____COGEN 23986	35.63 -0.84 0.00	28.76 -0.59 0.00	25.33 -0.39 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	22.78 -0.45 -1.73	31.77 -0.61 -1.78	52.50 -1.34 -0.28	55.20 -1.35 -0.45	56.38 -1.43 -0.55	61.04 -1.43 -0.10	62.19 -1.73 -0.01	60.96 -1.69 0.00	64.87 -1.80 0.00	62.91 -1.75 0.00	67.46 -1.66 0.00	67.23 -1.72 0.00	63.94 -1.64 0.00	58.58 -1.44 0.00	60.67 -1.36 0.00	62.37 -1.34 0.00	51.54 -0.94 0.00	45.85 -0.89 0.00	37.15 -0.91 0.00
ONTARIO____LFGE 23819	33.95 -2.52 0.00	27.74 -1.61 -0.01	24.66 -1.05 0.00	24.18 -1.01 0.00	24.12 -0.95 0.00	22.98 -1.18 -2.67	31.54 -1.81 -2.75	50.47 -3.53 -0.44	52.46 -4.26 -0.63	53.57 -4.47 -0.77	58.09 -4.43 -0.14	59.06 -4.86 -0.02	58.14 -4.51 0.00	61.80 -4.87 0.00	60.00 -4.66 0.00	64.21 -4.91 0.00	65.02 -3.93 0.00	61.71 -3.87 0.00	56.66 -3.36 0.00	58.87 -3.16 0.00	60.52 -3.19 0.00	49.96 -2.52 0.00	44.26 -2.48 0.00	35.44 -2.63 -0.01

OSWEGATCHIE___HYD 24044	36.25 -0.22 0.00	28.99 -0.35 0.00	25.25 -0.46 0.00	24.79 -0.40 0.00	24.69 -0.38 0.00	21.02 -0.47 0.00	29.04 -1.56 0.00	51.80 -1.61 0.15	53.81 -2.08 0.21	55.28 -1.72 0.26	58.83 -3.49 0.05	61.27 -2.62 0.01	59.08 -3.57 0.00	62.60 -4.07 0.00	60.52 -4.14 0.00	64.42 -4.70 0.00	64.19 -4.76 0.00	61.51 -4.07 0.00	60.08 0.06 0.00	62.53 0.50 0.00	64.54 0.83 0.00	52.74 0.26 0.00	46.83 0.09 0.00	38.25 0.19 0.00
OSWEGO___5 23606	35.33 -1.13 0.00	28.50 -0.85 0.00	25.10 -0.62 0.00	24.59 -0.60 0.00	24.49 -0.58 0.00	22.14 -0.64 -1.30	31.01 -0.92 -1.33	52.06 -1.71 -0.21	54.70 -1.74 -0.35	55.91 -1.78 -0.42	60.58 -1.87 -0.08	61.93 -1.98 -0.01	60.77 -1.88 0.00	64.67 -2.00 0.00	62.72 -1.94 0.00	67.05 -2.07 0.00	66.88 -2.07 0.00	63.61 -1.97 0.00	58.34 -1.68 0.00	60.43 -1.61 0.00	62.05 -1.66 0.00	51.17 -1.31 0.00	45.52 -1.22 0.00	36.88 -1.18 0.00
OSWEGO___6 23613	35.33 -1.13 0.00	28.50 -0.85 0.00	25.10 -0.62 0.00	24.59 -0.60 0.00	24.49 -0.58 0.00	22.14 -0.64 -1.30	31.01 -0.92 -1.33	52.06 -1.71 -0.21	54.70 -1.74 -0.35	55.91 -1.78 -0.42	60.58 -1.87 -0.08	61.93 -1.98 -0.01	60.77 -1.88 0.00	64.67 -2.00 0.00	62.72 -1.94 0.00	67.05 -2.07 0.00	66.88 -2.07 0.00	63.61 -1.97 0.00	58.34 -1.68 0.00	60.43 -1.61 0.00	62.05 -1.66 0.00	51.17 -1.31 0.00	45.52 -1.22 0.00	36.88 -1.18 0.00
OUTOKUMPU-AB___DRP 24206	32.34 -4.12 0.00	26.57 -2.79 -0.01	24.07 -1.65 0.00	23.55 -1.64 0.00	23.51 -1.55 0.00	22.24 -2.00 -2.75	30.06 -3.37 -2.83	48.07 -5.94 -0.46	50.32 -6.45 -0.67	51.39 -6.70 -0.83	56.17 -6.36 -0.15	56.77 -7.16 -0.02	56.07 -6.58 0.00	59.53 -7.13 0.00	57.93 -6.72 0.00	61.59 -7.53 0.00	61.92 -7.03 0.00	59.02 -6.56 0.00	54.62 -5.40 0.00	56.95 -5.09 0.00	58.23 -5.48 0.00	48.60 -3.88 0.00	43.75 -2.99 0.00	33.57 -4.49 -0.01
OXBOW___ 24026	32.23 -4.23 0.00	26.48 -2.88 -0.01	24.02 -1.70 0.00	23.50 -1.69 0.00	23.46 -1.60 0.00	22.15 -2.06 -2.72	29.91 -3.49 -2.80	47.80 -6.21 -0.45	49.98 -6.79 -0.67	51.04 -7.04 -0.82	55.79 -6.74 -0.15	56.38 -7.54 -0.02	55.76 -6.89 0.00	59.13 -7.53 0.00	57.55 -7.11 0.00	61.17 -7.95 0.00	61.43 -7.52 0.00	58.63 -6.95 0.00	54.26 -5.76 0.00	56.58 -5.46 0.00	57.85 -5.86 0.00	48.34 -4.15 0.00	43.56 -3.18 0.00	33.46 -4.60 -0.01
PEEKSKILL___ 23653	38.94 2.48 0.00	31.42 2.02 -0.05	27.52 1.80 0.00	26.90 1.71 0.00	26.80 1.73 0.00	40.79 1.27 -18.03	51.13 2.14 -18.39	60.53 3.96 -3.01	65.50 4.43 -4.97	67.76 4.41 -6.09	68.38 4.87 -1.14	69.17 5.11 -0.15	67.91 5.26 0.00	72.20 5.53 0.00	70.15 5.50 0.00	75.20 6.08 0.00	74.95 6.00 0.00	71.09 5.51 0.00	65.54 5.52 0.00	67.25 5.21 0.00	68.87 5.16 0.00	56.99 4.51 0.00	50.43 3.69 0.00	40.77 2.66 -0.05
PGE MADISON___WINDPWR 24146	36.43 -0.04 0.00	29.42 0.06 -0.01	26.00 0.28 0.00	25.64 0.45 0.00	25.57 0.50 0.00	26.72 0.02 -5.21	36.38 0.34 -5.45	55.14 0.70 -0.88	58.09 0.56 -1.44	59.48 0.46 -1.76	63.45 0.75 -0.33	64.52 0.58 -0.04	63.34 0.69 0.00	67.73 1.07 0.00	65.50 0.84 0.00	70.30 1.18 0.00	70.33 1.38 0.00	66.69 1.11 0.00	60.98 0.96 0.00	63.65 1.61 0.00	65.69 1.98 0.00	53.79 1.31 0.00	47.39 0.65 0.00	38.03 -0.04 -0.01
PIERCEFIELD___HYD 23852	36.14 -0.33 0.00	28.85 -0.50 0.00	24.97 -0.75 0.00	24.51 -0.68 0.00	24.37 -0.70 0.00	20.76 -0.73 0.00	28.09 -2.51 0.00	50.44 -2.89 0.23	50.70 -4.99 0.40	52.64 -4.12 0.50	54.61 -7.67 0.09	58.07 -5.82 0.01	55.01 -7.64 0.00	57.80 -8.87 0.00	55.80 -8.86 0.00	59.03 -10.09 0.00	58.95 -10.00 0.00	56.79 -8.79 0.00	59.18 -0.84 0.00	61.54 -0.50 0.00	63.46 -0.25 0.00	51.64 -0.84 0.00	45.94 -0.79 0.00	37.90 -0.15 0.00
PINELAWN_CC_1 323563	40.18 3.72 0.00	32.27 2.88 -0.05	28.19 2.47 0.00	27.53 2.34 0.00	27.45 2.38 0.00	41.54 1.87 -18.18	52.35 3.18 -18.57	65.90 5.73 -6.61	68.18 6.17 -5.91	69.90 6.47 -6.17	71.48 7.05 -2.05	71.74 7.35 -0.49	71.49 7.52 -1.32	74.69 8.00 -0.02	75.95 7.82 -3.47	88.38 8.29 -10.96	78.74 8.48 -1.31	81.67 7.67 -8.42	77.37 7.50 -9.85	78.53 7.26 -9.23	78.58 7.26 -7.61	71.09 6.19 -12.41	67.86 5.23 -15.89	65.89 -23.83
PJM_GEN_KEystone 24065	31.76 -4.70 0.00	29.50 0.12 -0.04	26.00 0.28 0.00	25.44 0.25 0.00	25.34 0.28 0.00	34.44 -0.11 -13.05	44.05 0.12 -13.33	50.54 -5.20 -2.18	53.33 -6.34 -3.57	61.70 0.06 -4.38	63.51 0.31 -0.82	64.27 0.26 -0.11	63.21 0.56 0.00	67.13 0.47 0.00	64.74 0.58 0.50	55.00 -14.58 -0.46	57.00 -11.93 0.03	66.30 0.72 0.00	60.50 0.48 0.00	62.97 0.93 0.00	64.60 0.89 0.00	53.58 1.10 0.00	47.35 0.61 0.00	37.94 -0.15 -0.04
PJM_GEN_NEPTUNE_PROXY 323594	39.60 3.14 0.00	31.80 2.41 -0.05	27.80 2.08 0.00	27.16 1.96 0.00	27.07 2.01 0.00	41.22 1.55 -18.18	51.83 2.66 -18.57	64.99 4.82 -6.61	67.22 5.22 -5.91	68.87 5.44 -6.17	70.29 5.86 -2.05	70.59 6.20 -0.49	70.36 6.39 -1.32	73.49 6.80 -0.02	74.72 6.60 -3.47	87.07 6.98 -10.96	77.50 7.24 -1.31	80.43 6.43 -8.42	76.23 6.36 -9.85	77.35 6.08 -9.23	77.31 5.99 -7.61	70.14 5.25 -12.41	67.07 4.44 -15.89	65.24 3.35 -23.83
PLEASANTVLY___LBMP 24000	38.91 2.44 0.00	31.42 2.02 -0.05	27.54 1.83 0.00	26.93 1.74 0.00	26.80 1.73 0.00	41.54 1.25 -18.80	51.77 1.99 -19.18	60.39 3.70 -3.13	65.32 4.04 -5.18	67.68 4.07 -6.35	68.05 4.49 -1.19	68.79 4.73 -0.16	67.47 4.82 0.00	71.73 5.07 0.00	69.64 4.98 0.00	74.58 5.46 0.00	74.33 5.38 0.00	70.63 5.05 0.00	65.06 5.04 0.00	66.88 4.84 0.00	68.49 4.78 0.00	56.73 4.25 0.00	50.29 3.55 0.00	40.73 2.63 -0.05
POLETTI___ 23519	39.31 2.84 0.00	31.69 2.29 -0.05	27.75 2.03 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.27 5.16 -5.01	68.56 5.15 -6.14	69.26 5.74 -1.15	70.00 5.94 -0.16	68.73 6.08 0.00	73.07 6.40 0.00	70.99 6.34 0.00	76.10 6.98 0.00	75.84 6.89 0.00	71.94 6.36 0.00	66.32 6.30 0.00	68.06 6.02 0.00	69.64 5.93 0.00	57.68 5.20 0.00	51.04 4.30 0.00	41.23 3.12 -0.05
PORT_JEFF_3 23555	40.44 3.97 0.00	32.42 3.02 -0.05	28.31 2.60 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.62 3.46 -18.57	66.12 5.94 -6.61	68.12 6.11 -5.91	69.96 6.53 -6.17	71.42 6.99 -2.05	71.74 7.35 -0.49	71.49 7.52 -1.32	74.69 8.00 -0.02	75.95 7.82 -3.47	88.59 8.50 -10.96	78.88 8.62 -1.31	81.80 7.80 -8.42	77.43 7.56 -9.85	78.53 7.26 -9.23	78.58 7.26 -7.61	70.98 6.09 -12.41	68.09 5.47 -15.89	66.34 4.45 -23.83
PORT_JEFF_4 23616	40.44 3.97 0.00	32.42 3.02 -0.05	28.31 2.60 0.00	27.66 2.47 0.00	27.58 2.51 0.00	41.67 2.00 -18.18	52.62 3.46 -18.57	66.12 5.94 -6.61	68.12 6.11 -5.91	69.96 6.53 -6.17	71.42 6.99 -2.05	71.74 7.35 -0.49	71.49 7.52 -1.32	74.69 8.00 -0.02	75.95 7.82 -3.47	88.59 8.50 -10.96	78.88 8.62 -1.31	81.80 7.80 -8.42	77.43 7.56 -9.85	78.53 7.26 -9.23	78.58 7.26 -7.61	70.98 6.09 -12.41	68.09 5.47 -15.89	66.34 4.45 -23.83
PORT_JEFF_IC 23713	40.51 4.05 0.00	32.48 3.08 -0.05	28.37 2.65 0.00	27.71 2.52 0.00	27.63 2.56 0.00	41.71 2.04 -18.18	52.68 3.52 -18.57	66.28 6.11 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.67 7.24 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.14 8.02 -3.47	88.86 8.78 -10.96	79.15 8.89 -1.31	82.07 8.07 -8.42	77.61 7.74 -9.85	78.78 7.51 -9.23	78.84 7.52 -7.61	71.19 6.30 -12.41	68.19 5.56 -15.89	66.38 4.49 -23.83

PPL PILGRIM_ST_GT1 24216	40.47 4.01 0.00	32.48 3.08 -0.05	28.37 2.65 0.00	27.71 2.52 0.00	27.63 2.56 0.00	41.71 2.04 -18.18	52.65 3.49 -18.57	66.39 6.21 -6.61	68.57 6.56 -5.91	70.36 6.93 -6.17	71.92 7.49 -2.05	72.26 7.86 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	88.93 8.85 -10.96	79.22 8.96 -1.31	82.20 8.20 -8.42	77.91 8.04 -9.85	79.03 7.75 -9.23	79.09 7.77 -7.61	71.51 6.61 -12.41	68.23 5.61 -15.89	66.23 4.34 -23.83
PPL PILGRIM_ST_GT2 24217	40.47 4.01 0.00	32.48 3.08 -0.05	28.37 2.65 0.00	27.71 2.52 0.00	27.63 2.56 0.00	41.71 2.04 -18.18	52.65 3.49 -18.57	66.39 6.21 -6.61	68.57 6.56 -5.91	70.36 6.93 -6.17	71.92 7.49 -2.05	72.26 7.86 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	88.93 8.85 -10.96	79.22 8.96 -1.31	82.20 8.20 -8.42	77.91 8.04 -9.85	79.03 7.75 -9.23	79.09 7.77 -7.61	71.51 6.61 -12.41	68.23 5.61 -15.89	66.23 4.34 -23.83
PPL_SHRM_GT3 24213	40.69 4.23 0.00	32.62 3.23 -0.05	28.49 2.78 0.00	27.84 2.65 0.00	27.75 2.68 0.00	41.82 2.15 -18.18	52.84 3.67 -18.57	66.55 6.37 -6.61	68.74 6.73 -5.91	70.58 7.16 -6.17	72.04 7.61 -2.05	72.32 7.92 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	89.28 9.19 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	77.97 8.10 -9.85	79.15 7.88 -9.23	79.15 7.84 -7.61	71.51 6.61 -12.41	68.28 5.66 -15.89	66.42 4.53 -23.83
PPL_SHRM_GT4 24214	40.69 4.23 0.00	32.62 3.23 -0.05	28.49 2.78 0.00	27.84 2.65 0.00	27.75 2.68 0.00	41.82 2.15 -18.18	52.84 3.67 -18.57	66.55 6.37 -6.61	68.74 6.73 -5.91	70.58 7.16 -6.17	72.04 7.61 -2.05	72.32 7.92 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	89.28 9.19 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	77.97 8.10 -9.85	79.15 7.88 -9.23	79.15 7.84 -7.61	71.51 6.61 -12.41	68.28 5.66 -15.89	66.42 4.53 -23.83
PROJECT___ORANGE 1 24174	35.59 -0.88 0.00	28.73 -0.62 0.00	25.33 -0.39 0.00	24.81 -0.38 0.00	24.72 -0.35 0.00	22.50 -0.47 -1.48	31.50 -0.61 -1.52	52.45 -1.34 -0.24	55.18 -1.29 -0.38	56.41 -1.32 -0.46	61.09 -1.37 -0.09	62.38 -1.53 -0.01	61.21 -1.44 0.00	65.20 -1.47 0.00	63.24 -1.42 0.00	67.67 -1.45 0.00	67.57 -1.38 0.00	64.20 -1.38 0.00	58.76 -1.26 0.00	60.86 -1.18 0.00	62.50 -1.21 0.00	51.69 -0.79 0.00	45.90 -0.84 0.00	37.15 -0.91 0.00
PROJECT___ORANGE 2 24166	35.59 -0.88 0.00	28.73 -0.62 0.00	25.33 -0.39 0.00	24.81 -0.38 0.00	24.72 -0.35 0.00	22.50 -0.47 -1.48	31.50 -0.61 -1.52	52.45 -1.34 -0.24	55.18 -1.29 -0.38	56.41 -1.32 -0.46	61.09 -1.37 -0.09	62.38 -1.53 -0.01	61.21 -1.44 0.00	65.20 -1.47 0.00	63.24 -1.42 0.00	67.67 -1.45 0.00	67.57 -1.38 0.00	64.20 -1.38 0.00	58.76 -1.26 0.00	60.86 -1.18 0.00	62.50 -1.21 0.00	51.69 -0.79 0.00	45.90 -0.84 0.00	37.15 -0.91 0.00
PYRITES___HYD 24023	36.43 -0.04 0.00	29.05 -0.29 0.00	25.15 -0.57 0.00	24.69 -0.50 0.00	24.57 -0.50 0.00	20.56 -0.58 0.35	27.94 -2.29 0.37	50.86 -2.46 0.23	51.14 -4.54 0.41	53.09 -3.66 0.51	54.98 -7.30 0.09	58.58 -5.30 0.01	55.44 -7.20 0.00	58.40 -8.27 0.00	56.38 -8.28 0.00	59.65 -9.47 0.00	59.57 -9.38 0.00	57.32 -8.26 0.00	59.84 -0.18 0.00	62.22 0.19 0.00	64.16 0.45 0.00	52.17 -0.31 0.00	46.36 -0.37 0.00	38.21 0.15 0.00
RAMAPO___LBMP 323565	38.83 2.37 0.00	31.36 1.97 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.75 1.68 0.00	40.33 1.23 -17.61	50.65 2.08 -17.97	60.35 3.86 -2.94	65.27 4.32 -4.85	67.45 4.24 -5.96	68.23 4.74 -1.11	68.97 4.92 -0.15	67.72 5.07 0.00	72.00 5.33 0.00	69.96 5.30 0.00	75.07 5.94 0.00	74.81 5.86 0.00	70.89 5.31 0.00	65.30 5.28 0.00	67.06 5.03 0.00	68.68 4.97 0.00	56.89 4.41 0.00	50.29 3.55 0.00	40.65 2.55 -0.05
RANKINE____ 23646	32.09 -4.38 0.00	26.36 -2.99 -0.01	23.84 -1.88 0.00	23.33 -1.86 0.00	23.29 -1.78 0.00	22.23 -2.19 -2.93	30.06 -3.55 -3.01	47.73 -6.32 -0.49	49.92 -6.90 -0.72	50.93 -7.21 -0.88	55.55 -6.99 -0.16	56.19 -7.73 -0.02	55.57 -7.08 0.00	58.93 -7.73 0.00	57.35 -7.31 0.00	61.03 -8.09 0.00	61.43 -7.52 0.00	58.50 -7.08 0.00	54.08 -5.94 0.00	56.39 -5.65 0.00	57.72 -5.99 0.00	48.18 -4.30 0.00	43.23 -3.51 0.00	33.31 -4.76 -0.01
RAVENSWOOD_GT2_1 24244	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	68.73 6.08 0.00	73.07 6.40 0.00	70.93 6.27 0.00	76.03 6.91 0.00	75.84 6.89 0.00	71.94 6.36 0.00	66.32 6.30 0.00	67.99 5.96 0.00	69.64 5.93 0.00	57.62 5.14 0.00	50.99 4.25 0.00	41.23 3.12 -0.05
RAVENSWOOD_GT2_2 24245	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	68.73 6.08 0.00	73.07 6.40 0.00	70.93 6.27 0.00	76.03 6.91 0.00	75.84 6.89 0.00	71.94 6.36 0.00	66.32 6.30 0.00	67.99 5.96 0.00	69.64 5.93 0.00	57.62 5.14 0.00	50.99 4.25 0.00	41.23 3.12 -0.05
RAVENSWOOD_GT2_3 24246	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.18 1.99 0.00	27.05 1.98 0.00	41.17 1.50 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.27 5.16 -5.01	68.56 5.15 -6.14	69.26 5.74 -1.15	70.06 6.01 -0.16	68.79 6.14 0.00	73.13 6.47 0.00	70.99 6.34 0.00	76.10 6.98 0.00	75.91 6.96 0.00	72.01 6.43 0.00	66.38 6.36 0.00	68.06 6.02 0.00	69.70 5.99 0.00	57.68 5.20 0.00	51.04 4.30 0.00	41.26 3.16 -0.05
RAVENSWOOD_GT2_4 24247	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.18 1.99 0.00	27.05 1.98 0.00	41.17 1.50 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.27 5.16 -5.01	68.56 5.15 -6.14	69.26 5.74 -1.15	70.06 6.01 -0.16	68.79 6.14 0.00	73.13 6.47 0.00	70.99 6.34 0.00	76.10 6.98 0.00	75.91 6.96 0.00	72.01 6.43 0.00	66.38 6.36 0.00	68.06 6.02 0.00	69.70 5.99 0.00	57.68 5.20 0.00	51.04 4.30 0.00	41.26 3.16 -0.05
RAVENSWOOD_GT3_1 24248	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	68.73 6.08 0.00	73.07 6.40 0.00	70.93 6.27 0.00	76.03 6.91 0.00	75.84 6.89 0.00	71.94 6.36 0.00	66.32 6.30 0.00	67.99 5.96 0.00	69.64 5.93 0.00	57.62 5.14 0.00	50.99 4.25 0.00	41.23 3.12 -0.05
RAVENSWOOD_GT3_2 24249	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	68.73 6.08 0.00	73.07 6.40 0.00	70.93 6.27 0.00	76.03 6.91 0.00	75.84 6.89 0.00	71.94 6.36 0.00	66.32 6.30 0.00	67.99 5.96 0.00	69.64 5.93 0.00	57.62 5.14 0.00	50.99 4.25 0.00	41.23 3.12 -0.05
RAVENSWOOD_GT3_3 24250	39.38 2.92 0.00	31.74 2.35 -0.05	27.80 2.08 0.00	27.18 1.99 0.00	27.07 2.01 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.30 4.71 -3.03	66.33 5.22 -5.01	68.61 5.21 -6.14	69.32 5.80 -1.15	70.06 6.01 -0.16	68.79 6.14 0.00	73.20 6.53 0.00	71.06 6.40 0.00	76.17 7.05 0.00	75.91 6.96 0.00	72.07 6.49 0.00	66.38 6.36 0.00	68.12 6.08 0.00	69.76 6.05 0.00	57.73 5.25 0.00	51.08 4.35 0.00	41.30 3.20 -0.05



RAVENSWOOD_GT3_4 24251	39.38 2.92 0.00	31.74 2.35 -0.05	27.80 2.08 0.00	27.18 1.99 0.00	27.07 2.01 0.00	41.17 1.50 -18.17	51.68 2.54 -18.54	61.30 4.71 -3.03	66.33 5.22 -5.01	68.61 5.21 -6.14	69.32 5.80 -1.15	70.06 6.01 -0.16	68.79 6.14 0.00	73.20 6.53 0.00	71.06 6.40 0.00	76.17 7.05 0.00	75.91 6.96 0.00	72.07 6.49 0.00	66.38 6.36 0.00	68.12 6.08 0.00	69.76 6.05 0.00	57.73 5.25 0.00	51.08 4.35 0.00	41.30 3.20 -0.05
RAVENSWOOD_GT_1 23729	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.26 2.07 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43
RAVENSWOOD_GT_10 24258	39.31 2.84 0.00	31.68 2.29 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	67.99 6.01 0.67	72.85 6.40 0.21	70.57 6.27 0.36	76.03 6.91 0.00	75.77 6.83 0.00	71.59 6.36 0.35	65.94 6.24 0.32	67.99 5.96 0.00	69.63 5.93 0.00	57.62 5.14 0.00	50.96 4.25 0.03	41.18 3.12 0.00
RAVENSWOOD_GT_11 24259	39.31 2.84 0.00	31.68 2.29 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	67.99 6.01 0.67	72.85 6.40 0.21	70.57 6.27 0.36	76.03 6.91 0.00	75.77 6.83 0.00	71.59 6.36 0.35	65.94 6.24 0.32	67.99 5.96 0.00	69.63 5.93 0.00	57.62 5.14 0.00	50.96 4.25 0.03	41.18 3.12 0.00
RAVENSWOOD_GT_4 24252	39.30 2.84 0.01	31.68 2.29 -0.05	27.75 2.03 0.00	27.13 1.94 0.00	27.00 1.93 0.00	41.13 1.46 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.13 5.61 -1.14	69.93 5.88 -0.15	64.22 6.01 4.44	71.60 6.33 1.40	68.49 6.21 2.37	75.96 6.84 0.01	75.76 6.83 0.01	69.54 6.30 2.33	64.14 6.24 2.12	67.92 5.89 0.01	69.57 5.86 0.01	57.57 5.09 0.01	50.76 4.21 0.19	40.93 3.12 0.25
RAVENSWOOD_GT_5 24254	39.30 2.84 0.01	31.68 2.29 -0.05	27.75 2.03 0.00	27.13 1.94 0.00	27.00 1.93 0.00	41.13 1.46 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.13 5.61 -1.14	69.93 5.88 -0.15	64.22 6.01 4.44	71.60 6.33 1.40	68.49 6.21 2.37	75.96 6.84 0.01	75.76 6.83 0.01	69.54 6.30 2.33	64.14 6.24 2.12	67.92 5.89 0.01	69.57 5.86 0.01	57.57 5.09 0.01	50.76 4.21 0.19	40.93 3.12 0.25
RAVENSWOOD_GT_6 24253	39.30 2.84 0.01	31.68 2.29 -0.05	27.75 2.03 0.00	27.13 1.94 0.00	27.00 1.93 0.00	41.13 1.46 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.13 5.61 -1.14	69.93 5.88 -0.15	64.22 6.01 4.44	71.60 6.33 1.40	68.49 6.21 2.37	75.96 6.84 0.01	75.76 6.83 0.01	69.54 6.30 2.33	64.14 6.24 2.12	67.92 5.89 0.01	69.57 5.86 0.01	57.57 5.09 0.01	50.76 4.21 0.19	40.93 3.12 0.25
RAVENSWOOD_GT_7 24255	39.30 2.84 0.01	31.68 2.29 -0.05	27.75 2.03 0.00	27.13 1.94 0.00	27.00 1.93 0.00	41.13 1.46 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.13 5.61 -1.14	69.93 5.88 -0.15	64.22 6.01 4.44	71.60 6.33 1.40	68.49 6.21 2.37	75.96 6.84 0.01	75.76 6.83 0.01	69.54 6.30 2.33	64.14 6.24 2.12	67.92 5.89 0.01	69.57 5.86 0.01	57.57 5.09 0.01	50.76 4.21 0.19	40.93 3.12 0.25
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.31 2.84 0.00	31.68 2.29 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	67.99 6.01 0.67	72.85 6.40 0.21	70.57 6.27 0.36	76.03 6.91 0.00	75.77 6.83 0.00	71.59 6.36 0.35	65.94 6.24 0.32	67.99 5.96 0.00	69.63 5.93 0.00	57.62 5.14 0.00	50.96 4.25 0.03	41.18 3.12 0.00
RAVENSWOOD_GT_9 24257	39.31 2.84 0.00	31.68 2.29 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.02 1.96 0.00	41.15 1.48 -18.17	51.62 2.48 -18.54	61.19 4.61 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	67.99 6.01 0.67	72.85 6.40 0.21	70.57 6.27 0.36	76.03 6.91 0.00	75.77 6.83 0.00	71.59 6.36 0.35	65.94 6.24 0.32	67.99 5.96 0.00	69.63 5.93 0.00	57.62 5.14 0.00	50.96 4.25 0.03	41.18 3.12 0.00
RAVENSWOOD___1 23533	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.26 2.07 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43
RAVENSWOOD___2 23534	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.26 2.07 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43
RAVENSWOOD___3 23535	39.34 2.88 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.22 5.10 -5.01	68.50 5.10 -6.14	69.20 5.68 -1.15	70.00 5.94 -0.16	68.73 6.08 0.00	73.07 6.40 0.00	70.93 6.27 0.00	76.03 6.91 0.00	75.84 6.89 0.00	71.94 6.36 0.00	66.32 6.30 0.00	67.99 5.96 0.00	69.64 5.93 0.00	57.62 5.14 0.00	50.99 4.25 0.00	41.26 3.16 -0.05
RAVENSWOOD___4 23820	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.26 2.07 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43
RCPL_TRUST___DRP 24196	39.31 2.84 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.15 1.48 -18.17	51.65 2.51 -18.54	61.25 4.66 -3.03	66.22 5.16 -5.01	68.56 5.15 -6.14	69.26 5.74 -1.15	70.06 6.01 -0.16	68.79 6.14 0.00	73.13 6.47 0.00	71.06 6.40 0.00	76.10 6.98 0.00	75.91 6.96 0.00	72.01 6.43 0.00	66.32 6.30 0.00	68.06 6.02 0.00	69.70 5.99 0.00	57.68 5.20 0.00	51.04 4.30 0.00	41.26 3.16 -0.05
RENSSELAER___COGEN 23796	38.83 2.37 0.00	31.38 1.97 -0.06	27.52 1.80 0.00	26.95 1.76 0.00	26.77 1.70 0.00	45.17 0.99 -22.69	54.91 1.22 -23.09	59.30 1.98 -3.76	64.16 1.85 -6.21	66.82 1.95 -7.62	65.86 2.06 -1.42	66.27 2.17 -0.19	64.72 2.07 0.00	68.73 2.07 0.00	66.60 1.94 0.00	71.06 1.94 0.00	70.95 2.00 0.00	67.55 1.97 0.00	62.24 2.22 0.00	64.21 2.17 0.00	65.88 2.17 0.00	55.11 2.62 0.00	49.78 3.04 0.00	40.52 2.40 -0.06

REVERE_CPDRP 24186	36.68 0.22 0.00	29.52 0.18 0.00	25.95 0.23 0.00	25.47 0.28 0.00	25.37 0.30 0.00	22.01 0.09 -0.43	31.19 0.15 -0.44	55.37 1.93 0.12	57.76 1.85 0.19	58.92 1.89 0.23	64.14 1.81 0.04	66.00 2.11 0.01	64.34 1.69 0.00	68.73 2.07 0.00	66.53 1.88 0.00	71.13 2.00 0.00	70.95 2.00 0.00	67.61 2.03 0.00	63.02 3.00 0.00	65.57 3.54 0.00	67.66 3.95 0.00	55.32 2.83 0.00	48.98 2.24 0.00	39.62 1.56 0.00
ROCHESTER_9_IC 23652	33.98 -2.48 0.00	27.65 -1.70 -0.01	24.66 -1.05 0.00	24.18 -1.01 0.00	24.12 -0.95 0.00	22.44 -1.18 -2.13	30.99 -1.81 -2.20	50.43 -3.48 -0.35	52.59 -4.04 -0.53	54.13 -3.78 -0.65	59.07 -3.43 -0.12	60.08 -3.83 -0.02	59.14 -3.51 0.00	62.87 -3.80 0.00	61.10 -3.56 0.00	65.25 -3.87 0.00	65.43 -3.52 0.00	62.23 -3.34 0.00	57.20 -2.82 0.00	59.56 -2.48 0.00	60.97 -2.74 0.00	50.38 -2.10 0.00	44.82 -1.92 0.00	35.63 -2.44 -0.01
ROSETON___1 23587	38.80 2.33 0.00	31.33 1.94 -0.05	27.44 1.72 0.00	26.85 1.66 0.00	26.72 1.65 0.00	40.79 1.20 -18.10	50.99 1.93 -18.46	60.16 3.59 -3.02	65.01 3.93 -4.99	67.33 3.95 -6.12	67.89 4.37 -1.14	68.66 4.60 -0.16	67.28 4.64 0.00	71.60 4.93 0.00	69.51 4.85 0.00	74.44 5.32 0.00	74.19 5.24 0.00	70.50 4.92 0.00	64.94 4.92 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.57 4.09 0.00	50.15 3.41 0.00	40.62 2.51 -0.05
ROSETON___2 23588	38.80 2.33 0.00	31.33 1.94 -0.05	27.44 1.72 0.00	26.85 1.66 0.00	26.72 1.65 0.00	40.79 1.20 -18.10	50.99 1.93 -18.46	60.16 3.59 -3.02	65.01 3.93 -4.99	67.33 3.95 -6.12	67.89 4.37 -1.14	68.66 4.60 -0.16	67.28 4.64 0.00	71.60 4.93 0.00	69.51 4.85 0.00	74.44 5.32 0.00	74.19 5.24 0.00	70.50 4.92 0.00	64.94 4.92 0.00	66.75 4.71 0.00	68.36 4.65 0.00	56.57 4.09 0.00	50.15 3.41 0.00	40.62 2.51 -0.05
RUSSELL___1 23602	33.98 -2.48 0.00	27.59 -1.76 -0.01	24.56 -1.16 0.00	24.11 -1.08 0.00	24.07 -1.00 0.00	22.45 -1.16 -2.12	31.16 -1.62 -2.18	49.57 -4.34 -0.35	51.85 -4.77 -0.52	53.21 -4.70 -0.64	58.00 -4.49 -0.12	59.06 -4.86 -0.02	58.20 -4.45 0.00	61.87 -4.80 0.00	60.13 -4.53 0.00	64.42 -4.70 0.00	64.54 -4.41 0.00	61.18 -4.39 0.00	56.12 -3.90 0.00	58.56 -3.47 0.00	59.95 -3.76 0.00	49.33 -3.15 0.00	43.70 -3.04 0.00	35.86 -2.21 -0.01
RUSSELL___2 23532	33.98 -2.48 0.00	27.59 -1.76 -0.01	24.56 -1.16 0.00	24.11 -1.08 0.00	24.07 -1.00 0.00	22.45 -1.16 -2.12	31.16 -1.62 -2.18	49.57 -4.34 -0.35	51.85 -4.77 -0.52	53.21 -4.70 -0.64	58.00 -4.49 -0.12	59.06 -4.86 -0.02	58.20 -4.45 0.00	61.87 -4.80 0.00	60.13 -4.53 0.00	64.42 -4.70 0.00	64.54 -4.41 0.00	61.18 -4.39 0.00	56.12 -3.90 0.00	58.56 -3.47 0.00	59.95 -3.76 0.00	49.33 -3.15 0.00	43.70 -3.04 0.00	35.86 -2.21 -0.01
RUSSELL___3 23549	33.87 -2.59 0.00	27.53 -1.82 -0.01	24.56 -1.16 0.00	24.08 -1.11 0.00	24.04 -1.03 0.00	22.38 -1.25 -2.13	30.92 -1.87 -2.19	49.84 -4.07 -0.35	52.14 -4.49 -0.53	53.50 -4.41 -0.65	58.25 -4.24 -0.12	59.32 -4.60 -0.02	58.39 -4.26 0.00	62.07 -4.60 0.00	60.33 -4.33 0.00	64.42 -4.70 0.00	64.67 -4.27 0.00	61.51 -4.07 0.00	56.48 -3.54 0.00	58.81 -3.23 0.00	60.27 -3.44 0.00	49.70 -2.78 0.00	44.21 -2.52 0.00	35.55 -2.51 -0.01
RUSSELL___4 23556	33.98 -2.48 0.00	27.56 -1.79 -0.01	24.56 -1.16 0.00	24.11 -1.08 0.00	24.07 -1.00 0.00	22.45 -1.16 -2.12	31.12 -1.65 -2.18	49.57 -4.34 -0.35	51.85 -4.77 -0.52	53.21 -4.70 -0.64	58.00 -4.49 -0.12	59.06 -4.86 -0.02	58.20 -4.45 0.00	61.87 -4.80 0.00	60.13 -4.53 0.00	64.42 -4.70 0.00	64.54 -4.41 0.00	61.18 -4.39 0.00	56.18 -3.84 0.00	58.56 -3.47 0.00	59.95 -3.76 0.00	49.33 -3.15 0.00	43.70 -3.04 0.00	35.86 -2.21 -0.01
RUSSELL___STATION 23914	33.87 -2.59 0.00	27.53 -1.82 -0.01	24.56 -1.16 0.00	24.08 -1.11 0.00	24.04 -1.03 0.00	22.38 -1.25 -2.13	30.92 -1.87 -2.19	49.84 -4.07 -0.35	52.14 -4.49 -0.53	53.50 -4.41 -0.65	58.25 -4.24 -0.12	59.32 -4.60 -0.02	58.39 -4.26 0.00	62.07 -4.60 0.00	60.33 -4.33 0.00	64.42 -4.70 0.00	64.67 -4.27 0.00	61.51 -4.07 0.00	56.48 -3.54 0.00	58.81 -3.23 0.00	60.27 -3.44 0.00	49.70 -2.78 0.00	44.21 -2.52 0.00	35.55 -2.51 -0.01
S SALMON___HYD 24043	35.77 -0.69 0.00	28.82 -0.53 0.00	25.33 -0.39 0.00	24.84 -0.35 0.00	24.72 -0.35 0.00	22.18 -0.43 -1.12	31.16 -0.58 -1.15	52.79 -0.91 -0.15	55.33 -1.01 -0.24	56.52 -1.03 -0.29	61.18 -1.25 -0.05	62.57 -1.34 -0.01	61.27 -1.38 0.00	65.47 -1.20 0.00	63.36 -1.29 0.00	67.88 -1.24 0.00	67.57 -1.38 0.00	64.40 -1.18 0.00	59.48 -0.54 0.00	61.85 -0.19 0.00	63.65 -0.06 0.00	52.27 -0.21 0.00	46.41 -0.33 0.00	37.57 -0.49 0.00
SELKIRK___II 23799	38.29 1.82 0.00	30.94 1.53 -0.06	27.11 1.39 0.00	26.55 1.36 0.00	26.40 1.33 0.00	44.94 0.82 -22.63	54.73 1.10 -23.03	59.13 1.82 -3.75	64.15 1.85 -6.20	66.47 1.60 -7.61	65.36 1.56 -1.42	65.63 1.53 -0.19	64.15 1.50 0.00	68.20 1.53 0.00	66.08 1.42 0.00	70.64 1.52 0.00	70.40 1.45 0.00	67.02 1.44 0.00	61.76 1.74 0.00	63.78 1.74 0.00	65.37 1.66 0.00	54.37 1.89 0.00	48.79 2.06 0.00	39.83 1.71 -0.06
SELKIRK___I 23801	38.40 1.93 0.00	31.02 1.61 -0.06	27.21 1.49 0.00	26.65 1.46 0.00	26.47 1.40 0.00	45.02 0.95 -22.58	54.90 1.32 -22.99	59.45 2.14 -3.75	64.48 2.19 -6.19	66.97 2.12 -7.59	66.04 2.25 -1.42	66.39 2.30 -0.19	64.90 2.26 0.00	69.07 2.40 0.00	66.99 2.33 0.00	71.61 2.49 0.00	71.36 2.41 0.00	67.94 2.36 0.00	62.54 2.52 0.00	64.52 2.48 0.00	66.19 2.48 0.00	54.95 2.47 0.00	49.22 2.48 0.00	40.06 1.94 -0.06
SENECA OSWGO___HYD 24041	35.52 -0.95 0.00	28.67 -0.67 0.00	25.25 -0.46 0.00	24.74 -0.45 0.00	24.64 -0.43 0.00	22.37 -0.52 -1.39	31.36 -0.67 -1.43	52.39 -1.39 -0.22	55.11 -1.35 -0.36	56.33 -1.37 -0.44	61.09 -1.37 -0.08	62.38 -1.53 -0.01	61.21 -1.44 0.00	65.13 -1.53 0.00	63.17 -1.49 0.00	67.60 -1.52 0.00	67.43 -1.52 0.00	64.14 -1.44 0.00	58.76 -1.26 0.00	60.80 -1.24 0.00	62.44 -1.27 0.00	51.54 -0.94 0.00	45.80 -0.93 0.00	37.07 -0.99 0.00
SENECA___ENERGY 23797	34.13 -2.33 0.00	27.77 -1.58 -0.01	24.61 -1.11 0.00	24.16 -1.03 0.00	24.07 -1.00 0.00	22.63 -1.16 -2.30	31.22 -1.74 -2.36	50.56 -3.37 -0.38	52.85 -3.81 -0.56	53.94 -4.01 -0.69	58.45 -4.05 -0.13	59.51 -4.41 -0.02	58.51 -4.13 0.00	62.20 -4.47 0.00	60.39 -4.27 0.00	64.63 -4.49 0.00	65.02 -3.93 0.00	61.78 -3.80 0.00	56.66 -3.36 0.00	58.81 -3.23 0.00	60.46 -3.25 0.00	49.91 -2.57 0.00	44.31 -2.43 0.00	35.63 -2.44 -0.01
SHOEMAKER___GT 23640	38.47 2.01 0.00	31.07 1.67 -0.05	27.23 1.52 0.00	26.63 1.44 0.00	26.52 1.45 0.00	39.20 1.05 -16.65	49.34 1.74 -16.99	59.55 3.21 -2.78	64.28 3.59 -4.59	66.44 3.55 -5.63	67.42 3.99 -1.05	68.20 4.15 -0.14	66.91 4.26 0.00	71.20 4.53 0.00	69.12 4.46 0.00	74.03 4.91 0.00	73.78 4.83 0.00	70.04 4.46 0.00	64.46 4.44 0.00	66.26 4.22 0.00	67.92 4.20 0.00	56.21 3.73 0.00	49.78 3.04 0.00	40.27 2.17 -0.04
SHOREHAM_IC_1 23715	40.69 4.23 0.00	32.62 3.23 -0.05	28.49 2.78 0.00	27.84 2.65 0.00	27.75 2.68 0.00	41.82 2.15 -18.18	52.84 3.67 -18.57	66.55 6.37 -6.61	68.74 6.73 -5.91	70.58 7.16 -6.17	72.04 7.61 -2.05	72.32 7.92 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	89.28 9.19 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	77.97 8.10 -9.85	79.15 7.88 -9.23	79.15 7.84 -7.61	71.51 6.61 -12.41	68.28 5.66 -15.89	66.42 4.53 -23.83

SHOREHAM_IC_2 23716	40.69 4.23 0.00	32.62 3.23 -0.05	28.49 2.78 0.00	27.84 2.65 0.00	27.75 2.68 0.00	41.82 2.15 -18.18	52.84 3.67 -18.57	66.55 6.37 -6.61	68.74 6.73 -5.91	70.58 7.16 -6.17	72.04 7.61 -2.05	72.32 7.92 -0.49	72.05 8.08 -1.32	75.29 8.60 -0.02	76.53 8.41 -3.47	89.28 9.19 -10.96	79.50 9.24 -1.31	82.46 8.46 -8.42	77.97 8.10 -9.85	79.15 7.88 -9.23	79.15 7.84 -7.61	71.51 6.61 -12.41	68.28 5.66 -15.89	66.42 4.53 -23.83
SISSONVILLE____ 23735	36.14 -0.33 0.00	28.85 -0.50 0.00	24.97 -0.75 0.00	24.51 -0.68 0.00	24.37 -0.70 0.00	20.76 -0.73 0.00	28.09 -2.51 0.00	50.44 -2.89 0.23	50.70 -4.99 0.40	52.64 -4.12 0.50	54.61 -7.67 0.09	58.07 -5.82 0.01	55.01 -7.64 0.00	57.80 -8.87 0.00	55.80 -8.86 0.00	59.03 -10.09 0.00	58.95 -10.00 0.00	56.79 -8.79 0.00	59.18 -0.84 0.00	61.54 -0.50 0.00	63.46 -0.25 0.00	51.64 -0.84 0.00	45.94 -0.79 0.00	37.90 -0.15 0.00
SITHE_IND_GS1 24169	35.19 -1.28 0.00	28.38 -0.97 0.00	25.00 -0.72 0.00	24.49 -0.71 0.00	24.39 -0.68 0.00	21.90 -0.73 -1.14	30.73 -1.04 -1.17	51.82 -1.93 -0.19	54.38 -2.02 -0.30	55.57 -2.06 -0.37	60.32 -2.12 -0.07	61.67 -2.24 -0.01	60.52 -2.13 0.00	64.33 -2.33 0.00	62.46 -2.20 0.00	66.77 -2.35 0.00	66.61 -2.34 0.00	63.35 -2.23 0.00	58.10 -1.92 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.96 -1.52 0.00	45.34 -1.40 0.00	36.73 -1.33 0.00
SITHE_IND_GS2 24170	35.19 -1.28 0.00	28.38 -0.97 0.00	25.00 -0.72 0.00	24.49 -0.71 0.00	24.39 -0.68 0.00	21.90 -0.73 -1.14	30.73 -1.04 -1.17	51.82 -1.93 -0.19	54.38 -2.02 -0.30	55.57 -2.06 -0.37	60.32 -2.12 -0.07	61.67 -2.24 -0.01	60.52 -2.13 0.00	64.33 -2.33 0.00	62.46 -2.20 0.00	66.77 -2.35 0.00	66.61 -2.34 0.00	63.35 -2.23 0.00	58.10 -1.92 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.96 -1.52 0.00	45.34 -1.40 0.00	36.73 -1.33 0.00
SITHE_IND_GS3 24171	35.19 -1.28 0.00	28.38 -0.97 0.00	25.00 -0.72 0.00	24.49 -0.71 0.00	24.39 -0.68 0.00	21.90 -0.73 -1.14	30.73 -1.04 -1.17	51.82 -1.93 -0.19	54.38 -2.02 -0.30	55.57 -2.06 -0.37	60.32 -2.12 -0.07	61.67 -2.24 -0.01	60.52 -2.13 0.00	64.33 -2.33 0.00	62.46 -2.20 0.00	66.77 -2.35 0.00	66.61 -2.34 0.00	63.35 -2.23 0.00	58.10 -1.92 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.96 -1.52 0.00	45.34 -1.40 0.00	36.73 -1.33 0.00
SITHE_IND_GS4 24172	35.19 -1.28 0.00	28.38 -0.97 0.00	25.00 -0.72 0.00	24.49 -0.71 0.00	24.39 -0.68 0.00	21.90 -0.73 -1.14	30.73 -1.04 -1.17	51.82 -1.93 -0.19	54.38 -2.02 -0.30	55.57 -2.06 -0.37	60.32 -2.12 -0.07	61.67 -2.24 -0.01	60.52 -2.13 0.00	64.33 -2.33 0.00	62.46 -2.20 0.00	66.77 -2.35 0.00	66.61 -2.34 0.00	63.35 -2.23 0.00	58.10 -1.92 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.96 -1.52 0.00	45.34 -1.40 0.00	36.73 -1.33 0.00
SITHE____BATAVIA 24024	33.07 -3.39 0.00	27.12 -2.23 -0.01	24.51 -1.21 0.00	24.01 -1.18 0.00	23.99 -1.08 0.00	22.57 -1.53 -2.61	30.74 -2.54 -2.68	49.55 -4.45 -0.43	51.80 -4.94 -0.64	52.95 -5.10 -0.78	57.91 -4.62 -0.15	58.68 -5.24 -0.02	57.95 -4.70 0.00	61.47 -5.20 0.00	59.81 -4.85 0.00	63.73 -5.39 0.00	63.43 -5.52 0.00	60.46 -5.12 0.00	55.82 -4.20 0.00	58.19 -3.85 0.00	59.51 -4.20 0.00	49.49 -2.99 0.00	44.26 -2.48 0.00	34.37 -3.69 -0.01
SITHE____INDEPEND 23800	35.19 -1.28 0.00	28.38 -0.97 0.00	25.00 -0.72 0.00	24.49 -0.71 0.00	24.39 -0.68 0.00	21.90 -0.73 -1.14	30.73 -1.04 -1.17	51.82 -1.93 -0.19	54.38 -2.02 -0.30	55.57 -2.06 -0.37	60.32 -2.12 -0.07	61.67 -2.24 -0.01	60.52 -2.13 0.00	64.33 -2.33 0.00	62.46 -2.20 0.00	66.77 -2.35 0.00	66.61 -2.34 0.00	63.35 -2.23 0.00	58.10 -1.92 0.00	60.12 -1.92 0.00	61.74 -1.98 0.00	50.96 -1.52 0.00	45.34 -1.40 0.00	36.73 -1.33 0.00
SITHE____MASSENA 23902	36.06 -0.40 0.00	28.82 -0.53 0.00	24.95 -0.77 0.00	24.46 -0.73 0.00	24.34 -0.73 0.00	20.09 -0.88 0.53	27.17 -2.88 0.55	49.75 -3.53 0.27	49.89 -5.72 0.49	51.85 -4.81 0.60	53.59 -8.67 0.11	57.24 -6.65 0.02	53.99 -8.65 0.01	57.13 -9.53 0.01	55.21 -9.44 0.01	58.54 -10.58 0.01	58.46 -10.48 0.01	56.19 -9.38 0.01	59.24 -0.78 0.00	61.36 -0.68 0.00	63.14 -0.57 0.00	51.38 -1.10 0.00	45.71 -1.03 0.00	37.75 -0.30 0.00
SITHE____OGDNSBRG 24021	36.46 0.00 0.00	29.08 -0.26 0.00	25.15 -0.57 0.00	24.69 -0.50 0.00	24.57 -0.50 0.00	20.44 -0.62 0.43	27.70 -2.45 0.45	50.63 -2.68 0.25	50.83 -4.82 0.45	52.76 -3.95 0.55	54.54 -7.73 0.10	58.26 -5.62 0.01	54.94 -7.71 0.00	58.13 -8.53 0.00	56.12 -8.53 0.00	59.58 -9.54 0.00	59.43 -9.52 0.00	57.25 -8.33 0.00	60.14 0.12 0.00	62.41 0.37 0.00	64.41 0.70 0.00	52.22 -0.26 0.00	46.36 -0.37 0.00	38.25 0.19 0.00
SITHE____STERLING 23777	36.43 -0.04 0.00	29.38 0.03 0.00	25.82 0.10 0.00	25.34 0.15 0.00	25.24 0.18 0.00	22.05 -0.02 -0.58	31.22 0.03 -0.59	53.35 -0.27 -0.06	55.76 -0.34 0.00	56.92 -0.34 0.00	62.06 -0.31 0.00	63.52 -0.38 0.00	62.34 -0.31 0.00	66.47 -0.20 0.00	64.40 -0.26 0.00	68.91 -0.21 0.00	68.81 -0.14 0.00	65.38 -0.20 0.00	60.14 0.12 0.00	62.35 0.31 0.00	64.09 0.38 0.00	52.80 0.31 0.00	46.83 0.09 0.00	37.91 -0.15 0.00
SOUTH CAIRO____GT 23612	39.16 2.70 0.00	31.57 2.17 -0.06	27.67 1.95 0.00	27.08 1.89 0.00	26.95 1.88 0.00	43.20 1.46 -20.24	53.46 2.23 -20.63	61.10 4.18 -3.37	66.20 4.54 -5.56	68.55 4.47 -6.82	68.52 4.87 -1.28	69.12 5.05 -0.17	67.66 5.01 0.00	72.07 5.40 0.00	69.96 5.30 0.00	74.79 5.67 0.00	74.67 5.72 0.00	70.96 5.38 0.00	65.30 5.28 0.00	67.13 5.09 0.00	68.74 5.03 0.00	57.05 4.57 0.00	50.76 4.02 0.00	41.00 2.89 -0.05
SOUTH HAMPTN____IC 23720	41.24 4.78 0.00	33.07 3.67 -0.05	28.85 3.14 0.00	28.21 3.02 0.00	28.13 3.06 0.00	42.12 2.45 -18.18	53.33 4.16 -18.57	67.56 7.39 -6.61	70.03 8.02 -5.91	72.02 8.59 -6.17	73.72 9.29 -2.05	73.98 9.59 -0.49	73.74 9.77 -1.32	77.02 10.33 -0.02	78.21 10.09 -3.47	91.28 11.20 -10.96	81.43 11.17 -1.31	84.23 10.23 -8.42	79.53 9.66 -9.85	80.70 9.43 -9.23	80.75 9.43 -7.61	72.66 7.77 -12.41	69.12 6.50 -15.89	66.99 5.10 -23.83
SOUTHOLD____IC 23719	42.66 6.20 0.00	34.18 4.78 -0.05	29.86 4.14 0.00	29.17 3.98 0.00	29.08 4.01 0.00	42.94 3.27 -18.18	54.61 5.45 -18.57	69.97 9.80 -6.61	73.00 11.00 -5.91	75.34 11.91 -6.17	77.53 13.10 -2.05	77.82 13.42 -0.49	77.50 13.53 -1.32	80.96 14.27 -0.02	82.03 13.90 -3.47	95.78 15.69 -10.96	85.70 15.44 -1.31	88.30 14.30 -8.42	83.07 13.20 -9.85	84.36 13.09 -9.23	84.44 13.12 -7.61	75.44 10.55 -12.41	71.13 8.51 -15.89	68.40 6.51 -23.83
ST LAWRENCE____ 23600	35.99 -0.47 0.00	28.76 -0.59 0.00	24.89 -0.82 0.00	24.41 -0.78 0.00	24.29 -0.78 0.00	19.98 -0.95 0.56	27.07 -2.94 0.59	49.52 -3.75 0.28	49.71 -5.89 0.50	51.61 -5.04 0.62	53.40 -8.86 0.12	57.05 -6.84 0.02	53.74 -8.90 0.01	56.93 -9.73 0.01	55.08 -9.57 0.01	58.40 -10.71 0.01	58.32 -10.62 0.01	56.06 -9.51 0.01	58.94 -1.08 0.00	60.98 -1.05 0.00	62.75 -0.96 0.00	51.12 -1.36 0.00	45.52 -1.22 0.00	37.64 -0.42 0.00
STATION 5_MISC_HYD 23604	33.51 -2.95 0.00	27.18 -2.17 -0.01	24.20 -1.52 0.00	23.73 -1.46 0.00	23.69 -1.38 0.00	22.17 -1.44 -2.11	30.85 -1.93 -2.18	49.78 -4.12 -0.35	52.08 -4.54 -0.52	53.61 -4.29 -0.64	58.44 -4.05 -0.12	59.57 -4.35 -0.02	58.76 -3.88 0.00	62.47 -4.20 0.00	60.71 -3.94 0.00	65.04 -4.08 0.00	65.23 -3.72 0.00	61.71 -3.87 0.00	56.66 -3.36 0.00	59.12 -2.92 0.00	60.59 -3.12 0.00	49.65 -2.83 0.00	43.84 -2.90 0.00	35.40 -2.66 -0.01

STEEL___WIND 323596	32.12 -4.34 0.00	26.36 -2.99 -0.01	23.84 -1.88 0.00	23.35 -1.84 0.00	23.31 -1.75 0.00	22.25 -2.17 -2.93	30.09 -3.52 -3.01	47.78 -6.27 -0.49	49.97 -6.84 -0.72	50.98 -7.16 -0.88	55.62 -6.92 -0.16	56.26 -7.67 -0.02	55.57 -7.08 0.00	58.93 -7.73 0.00	57.35 -7.31 0.00	61.10 -8.02 0.00	61.50 -7.45 0.00	58.56 -7.02 0.00	54.14 -5.88 0.00	56.46 -5.58 0.00	57.79 -5.93 0.00	48.23 -4.25 0.00	43.28 -3.46 0.00	33.35 -4.72 -0.01
STURGEON_POOL_HYD 23609	39.24 2.77 0.00	31.72 2.32 -0.05	27.77 2.06 0.00	27.16 1.96 0.00	27.05 1.98 0.00	41.69 1.57 -18.63	52.07 2.48 -18.99	61.37 4.71 -3.10	66.39 5.16 -5.13	68.70 5.15 -6.29	69.35 5.80 -1.18	70.07 6.01 -0.16	68.85 6.20 0.00	73.20 6.53 0.00	71.12 6.47 0.00	76.24 7.12 0.00	75.98 7.03 0.00	72.07 6.49 0.00	66.32 6.30 0.00	68.06 6.02 0.00	69.64 5.93 0.00	57.57 5.09 0.00	50.94 4.21 0.00	41.04 2.93 -0.05
SYRACUSE___ENERGY_ST1 323597	35.63 -0.84 0.00	28.76 -0.59 0.00	25.33 -0.39 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	22.78 -0.45 -1.73	31.77 -0.61 -1.78	52.50 -1.34 -0.28	55.20 -1.35 -0.45	56.38 -1.43 -0.55	61.04 -1.43 -0.10	62.19 -1.73 -0.01	60.96 -1.69 0.00	64.87 -1.80 0.00	62.91 -1.75 0.00	67.46 -1.66 0.00	67.23 -1.72 0.00	63.94 -1.64 0.00	58.58 -1.44 0.00	60.67 -1.36 0.00	62.37 -1.34 0.00	51.54 -0.94 0.00	45.85 -0.89 0.00	37.15 -0.91 0.00
SYRACUSE___ENERGY_ST2 323598	35.63 -0.84 0.00	28.76 -0.59 0.00	25.33 -0.39 0.00	24.84 -0.35 0.00	24.74 -0.33 0.00	22.78 -0.45 -1.73	31.77 -0.61 -1.78	52.50 -1.34 -0.28	55.20 -1.35 -0.45	56.38 -1.43 -0.55	61.04 -1.43 -0.10	62.19 -1.73 -0.01	60.96 -1.69 0.00	64.87 -1.80 0.00	62.91 -1.75 0.00	67.46 -1.66 0.00	67.23 -1.72 0.00	63.94 -1.64 0.00	58.58 -1.44 0.00	60.67 -1.36 0.00	62.37 -1.34 0.00	51.54 -0.94 0.00	45.85 -0.89 0.00	37.15 -0.91 0.00
SYRACUSE___POWER 24017	35.66 -0.80 0.00	28.79 -0.56 0.00	25.36 -0.36 0.00	24.86 -0.33 0.00	24.77 -0.30 0.00	22.73 -0.43 -1.67	31.77 -0.55 -1.72	52.60 -1.23 -0.27	55.29 -1.23 -0.43	56.52 -1.26 -0.52	61.23 -1.25 -0.10	62.44 -1.47 -0.01	61.27 -1.38 0.00	65.27 -1.40 0.00	63.30 -1.36 0.00	67.81 -1.31 0.00	67.64 -1.31 0.00	64.33 -1.25 0.00	58.94 -1.08 0.00	61.05 -0.99 0.00	62.75 -0.96 0.00	51.75 -0.73 0.00	45.99 -0.75 0.00	37.22 -0.84 0.00
Stony___Brook 24151	40.51 4.05 0.00	32.48 3.08 -0.05	28.37 2.65 0.00	27.71 2.52 0.00	27.63 2.56 0.00	41.71 2.04 -18.18	52.68 3.52 -18.57	66.28 6.11 -6.61	68.34 6.34 -5.91	70.13 6.70 -6.17	71.67 7.24 -2.05	71.94 7.54 -0.49	71.67 7.71 -1.32	74.89 8.20 -0.02	76.14 8.02 -3.47	88.86 8.78 -10.96	79.15 8.89 -1.31	82.07 8.07 -8.42	77.61 7.74 -9.85	78.78 7.51 -9.23	78.84 7.52 -7.61	71.19 6.30 -12.41	68.19 5.56 -15.89	66.38 -23.83
UNION___PROCESSING_DRP 323587	33.69 -2.77 0.00	27.41 -1.94 -0.01	24.46 -1.26 0.00	23.98 -1.21 0.00	23.92 -1.15 0.00	22.26 -1.38 -2.15	30.67 -2.14 -2.21	49.79 -4.12 -0.36	52.14 -4.49 -0.53	53.39 -4.52 -0.65	58.13 -4.37 -0.12	59.13 -4.79 -0.02	58.26 -4.39 0.00	61.87 -4.80 0.00	60.13 -4.53 0.00	64.21 -4.91 0.00	64.40 -4.55 0.00	61.32 -4.26 0.00	56.42 -3.60 0.00	58.69 -3.35 0.00	60.08 -3.63 0.00	49.70 -2.78 0.00	44.31 -2.43 0.00	35.25 -2.82 -0.01
UPPER HUDSON___HYD 24058	40.37 3.90 0.00	32.58 3.17 -0.07	28.62 2.91 0.00	28.11 2.92 0.00	27.83 2.76 0.00	47.17 2.28 -23.40	57.59 3.21 -23.78	63.05 5.62 -3.87	68.15 5.67 -6.38	70.64 5.55 -7.83	69.76 5.93 -1.46	70.23 6.13 -0.20	67.97 5.33 0.00	72.13 5.47 0.00	69.64 4.98 0.00	73.96 4.84 0.00	73.91 4.96 0.00	71.28 5.71 0.00	66.14 6.12 0.00	68.55 6.51 0.00	70.02 6.31 0.00	58.25 5.77 0.00	51.83 5.09 0.00	42.19 4.07 -0.06
UPPER RAQUET___HYD 24056	36.14 -0.33 0.00	28.85 -0.50 0.00	24.97 -0.75 0.00	24.51 -0.68 0.00	24.37 -0.70 0.00	20.76 -0.73 0.00	28.09 -2.51 0.00	50.44 -2.89 0.23	50.70 -4.99 0.40	52.64 -4.12 0.50	54.61 -7.67 0.09	58.07 -5.82 0.01	55.01 -7.64 0.00	57.80 -8.87 0.00	55.80 -8.86 0.00	59.03 -10.09 0.00	58.95 -8.79 0.00	56.79 -8.04 0.00	59.18 -8.04 0.00	61.54 -0.50 0.00	63.46 -0.25 0.00	51.64 -0.84 0.00	45.94 -0.79 0.00	37.90 -0.15 0.00
VISCHER___FERRY HYD 24020	39.45 2.99 0.00	31.85 2.44 -0.07	27.93 2.21 0.00	27.41 2.22 0.00	27.17 2.11 0.00	45.89 1.50 -22.90	55.97 2.08 -23.29	60.78 3.43 -3.79	65.78 3.42 -6.26	68.43 3.49 -7.68	67.62 3.80 -1.44	68.06 3.96 -0.20	66.34 3.70 0.00	70.47 3.80 0.00	68.21 3.56 0.00	72.72 3.59 0.00	72.67 3.72 0.00	69.32 3.74 0.00	63.86 3.84 0.00	66.01 3.97 0.00	67.60 3.89 0.00	56.31 3.83 0.00	50.52 3.79 0.00	41.12 3.01 -0.06
WADING RIVER_IC_1 23522	40.66 4.19 0.00	32.60 3.20 -0.05	28.47 2.75 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.81 3.64 -18.57	66.49 6.32 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	71.98 7.55 -2.05	72.26 7.86 -0.49	71.99 8.02 -1.32	75.22 8.53 -0.02	76.46 8.34 -3.47	89.21 9.12 -10.96	79.43 9.17 -1.31	82.39 8.39 -8.42	77.91 8.04 -9.85	79.03 7.75 -9.23	79.09 7.77 -7.61	71.45 6.56 -12.41	68.23 5.61 -15.89	66.38 4.49 -23.83
WADING RIVER_IC_2 23547	40.66 4.19 0.00	32.60 3.20 -0.05	28.47 2.75 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.81 3.64 -18.57	66.49 6.32 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	71.98 7.55 -2.05	72.26 7.86 -0.49	71.99 8.02 -1.32	75.22 8.53 -0.02	76.46 8.34 -3.47	89.21 9.12 -10.96	79.43 9.17 -1.31	82.39 8.39 -8.42	77.91 8.04 -9.85	79.03 7.75 -9.23	79.09 7.77 -7.61	71.45 6.56 -12.41	68.23 5.61 -15.89	66.38 4.49 -23.83
WADING RIVER_IC_3 23601	40.66 4.19 0.00	32.60 3.20 -0.05	28.47 2.75 0.00	27.81 2.62 0.00	27.73 2.66 0.00	41.80 2.13 -18.18	52.81 3.64 -18.57	66.49 6.32 -6.61	68.68 6.68 -5.91	70.53 7.10 -6.17	71.98 7.55 -2.05	72.26 7.86 -0.49	71.99 8.02 -1.32	75.22 8.53 -0.02	76.46 8.34 -3.47	89.21 9.12 -10.96	79.43 9.17 -1.31	82.39 8.39 -8.42	77.91 8.04 -9.85	79.03 7.75 -9.23	79.09 7.77 -7.61	71.45 6.56 -12.41	68.23 5.61 -15.89	66.38 4.49 -23.83
WALDEN___HYDRO 24148	38.83 2.37 0.00	31.36 1.97 -0.05	27.49 1.77 0.00	26.88 1.69 0.00	26.77 1.70 0.00	40.46 1.23 -17.74	50.78 2.08 -18.10	60.48 3.96 -2.96	65.36 4.38 -4.89	67.61 4.35 -6.00	68.42 4.93 -1.12	69.17 5.11 -0.15	67.91 5.26 0.00	72.27 5.60 0.00	70.22 5.56 0.00	75.27 6.15 0.00	75.09 6.14 0.00	71.22 5.64 0.00	65.54 5.52 0.00	67.25 5.21 0.00	68.87 5.16 0.00	56.94 4.46 0.00	50.34 3.60 0.00	40.65 2.55 -0.05
WARRENSBURG___ 23737	40.51 4.05 0.00	32.67 3.26 -0.07	28.70 2.98 0.00	28.19 3.00 0.00	27.93 2.86 0.00	47.28 2.86 -23.40	57.74 3.37 -23.78	63.26 5.84 -3.87	68.31 5.83 -6.38	70.64 5.55 -7.83	69.76 5.93 -1.46	70.11 6.01 -0.20	67.79 5.14 0.00	71.93 5.27 0.00	69.44 4.78 0.00	73.75 4.63 0.00	73.71 4.76 0.00	71.22 5.64 0.00	66.32 6.30 0.00	68.80 6.76 0.00	70.34 6.63 0.00	58.46 5.98 0.00	52.02 5.28 0.00	42.31 4.19 -0.06
WATERSIDE___6 8 9 23538	39.50 3.03 -0.01	31.84 2.44 -0.06	27.88 2.16 0.00	27.26 2.07 0.00	27.15 2.08 0.00	41.24 1.57 -18.17	51.77 2.63 -18.54	61.41 4.82 -3.03	66.33 5.22 -5.01	68.73 5.33 -6.14	69.46 5.93 -1.16	70.26 6.20 -0.16	74.72 6.33 -5.75	75.15 6.67 -1.82	74.32 6.60 -3.07	76.32 7.19 -0.01	76.13 7.17 -0.01	75.22 6.62 -3.01	69.25 6.48 -2.75	68.26 6.20 -0.02	69.90 6.18 -0.01	57.84 5.35 -0.01	51.47 4.49 -0.24	41.80 3.31 -0.43

WEST BABYLON___IC 23714	40.51 4.05 0.00	32.51 3.11 -0.05	28.39 2.67 0.00	27.74 2.54 0.00	27.65 2.58 0.00	41.71 2.04 -18.18	52.62 3.46 -18.57	66.44 6.27 -6.61	68.68 6.68 -5.91	70.47 7.04 -6.17	72.10 7.67 -2.05	72.38 7.99 -0.49	72.11 8.14 -1.32	75.36 8.67 -0.02	76.59 8.47 -3.47	89.14 9.05 -10.96	79.50 9.24 -1.31	82.39 8.39 -8.42	78.03 8.16 -9.85	79.21 7.94 -9.23	79.28 7.96 -7.61	71.66 6.77 -12.41	68.28 5.66 -15.89	66.23 4.34 -23.83
WEST CANADA___HYD 24049	36.68 0.22 0.00	29.52 0.18 0.00	25.90 0.18 0.00	25.37 0.18 0.00	25.24 0.18 0.00	21.54 0.04 0.00	30.63 0.03 0.00	53.62 0.21 0.15	55.91 0.06 0.25	57.07 0.11 0.30	62.26 -0.06 0.06	63.96 0.06 0.01	62.59 -0.06 0.00	66.67 0.00 0.00	64.59 -0.06 0.00	69.05 -0.07 0.00	68.88 -0.07 0.00	65.58 0.00 0.00	60.62 0.60 0.00	62.66 0.62 0.00	64.35 0.64 0.00	53.06 0.58 0.00	47.21 0.47 0.00	38.36 0.30 0.00
WESTERN_NY_WIND 24143	33.00 -3.46 0.00	27.09 -2.26 -0.01	24.48 -1.23 0.00	23.98 -1.21 0.00	23.94 -1.13 0.00	22.54 -1.57 -2.61	30.69 -2.60 -2.69	49.39 -4.61 -0.43	51.69 -5.05 -0.64	52.84 -5.21 -0.79	57.78 -4.74 -0.15	58.49 -5.43 -0.02	57.76 -4.89 0.00	61.27 -5.40 0.00	59.61 -5.04 0.00	63.52 -5.60 0.00	63.36 -5.58 0.00	60.40 -5.18 0.00	55.76 -4.26 0.00	58.13 -3.91 0.00	59.44 -4.27 0.00	49.44 -3.04 0.00	44.21 -2.52 0.00	34.33 -3.73 -0.01
YORK___WARBASSE 23770	39.53 3.06 -0.01	31.87 2.47 -0.06	27.93 2.21 0.00	27.31 2.12 0.00	27.17 2.11 0.00	41.26 1.59 -18.17	51.83 2.69 -18.54	61.52 4.93 -3.03	66.27 5.16 -5.01	68.84 5.44 -6.14	69.77 6.24 -1.16	70.51 6.45 -0.16	75.04 6.64 -5.75	88.68 7.00 -15.02	74.64 6.92 -3.07	88.78 7.53 -12.12	88.81 7.45 -12.41	77.98 6.95 -5.45	69.55 6.78 -2.75	68.57 6.51 -0.02	70.22 6.50 -0.01	58.16 5.67 -0.01	51.70 4.72 -0.24	41.99 3.50 -0.43