

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/12/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.98	36.14	34.83	34.34	34.75	39.80	46.98	54.08	59.02	62.23	63.12	64.34	62.49	65.71	64.33	63.51	63.95	63.04	58.53	58.84	59.56	56.14	49.76	42.52
24138	2.55	2.17	2.13	2.13	2.03	2.57	3.88	4.65	5.56	6.17	6.31	6.48	6.29	6.62	6.58	6.45	6.30	6.50	5.94	5.73	5.56	5.06	4.15	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.05	36.18	34.86	34.37	34.79	39.83	47.06	54.17	59.08	62.29	63.18	64.46	62.55	65.82	64.38	63.62	64.01	63.15	58.58	58.94	59.61	56.25	49.85	42.55
24260	2.62	2.21	2.16	2.16	2.06	2.61	3.97	4.75	5.61	6.22	6.36	6.60	6.35	6.74	6.64	6.56	6.35	6.61	5.99	5.84	5.62	5.16	4.24	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.05	36.18	34.86	34.37	34.79	39.83	47.06	54.17	59.08	62.29	63.18	64.46	62.55	65.82	64.38	63.62	64.01	63.15	58.58	58.94	59.61	56.25	49.85	42.55
24261	2.62	2.21	2.16	2.16	2.06	2.61	3.97	4.75	5.61	6.22	6.36	6.60	6.35	6.74	6.64	6.56	6.35	6.61	5.99	5.84	5.62	5.16	4.24	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.74	35.12	33.82	33.41	34.00	38.72	46.03	52.54	57.26	59.93	60.40	61.51	59.90	63.05	60.46	59.46	57.54	59.59	55.90	56.82	57.83	54.41	48.16	41.61
24011	1.31	1.15	1.11	1.19	1.28	1.49	2.93	3.11	3.80	3.87	3.58	3.65	3.71	3.96	2.71	2.40	2.32	3.05	3.31	3.72	3.83	3.32	2.55	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.74	35.12	33.82	33.41	34.00	38.72	46.03	52.54	57.26	59.93	60.40	61.51	59.90	63.05	60.46	59.46	57.54	59.59	55.90	56.82	57.83	54.41	48.16	41.61
23798	1.31	1.15	1.11	1.19	1.28	1.49	2.93	3.11	3.80	3.87	3.58	3.65	3.71	3.96	2.71	2.40	2.32	3.05	3.31	3.72	3.83	3.32	2.55	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.74	35.12	33.82	33.41	34.00	38.72	46.03	52.54	57.26	59.93	60.40	61.51	59.90	63.05	60.46	59.46	57.54	59.59	55.90	56.82	57.83	54.41	48.16	41.61
24028	1.31	1.15	1.11	1.19	1.28	1.49	2.93	3.11	3.80	3.87	3.58	3.65	3.71	3.96	2.71	2.40	2.32	3.05	3.31	3.72	3.83	3.32	2.55	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.71	35.06	33.88	33.53	33.90	38.49	45.17	51.70	56.14	58.65	59.49	60.41	58.67	61.57	60.34	59.57	58.18	59.13	55.22	55.60	56.43	53.23	47.39	41.01
23527	1.27	1.09	1.18	1.32	1.18	1.27	2.07	2.27	2.67	2.58	2.67	2.55	2.47	2.48	2.60	2.51	2.43	2.60	2.63	2.50	2.43	2.15	1.78	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.26	34.89	33.62	33.21	33.67	38.12	44.61	51.06	55.33	57.64	58.12	59.07	57.32	60.27	58.96	58.20	56.27	57.78	53.90	54.38	55.18	52.36	46.89	41.21
24190	0.82	0.92	0.92	1.00	0.95	0.89	1.51	1.63	1.87	1.57	1.31	1.22	1.12	1.18	1.21	1.14	1.05	1.24	1.31	1.27	1.19	1.28	1.28	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.26	34.89	33.62	33.21	33.67	38.12	44.61	51.06	55.33	57.64	58.12	59.07	57.32	60.27	58.96	58.20	56.27	57.78	53.90	54.38	55.18	52.36	46.89	41.21
23571	0.82	0.92	0.92	1.00	0.95	0.89	1.51	1.63	1.87	1.57	1.31	1.22	1.12	1.18	1.21	1.14	1.05	1.24	1.31	1.27	1.19	1.28	1.28	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.26	34.89	33.62	33.21	33.67	38.12	44.61	51.06	55.33	57.64	58.12	59.07	57.32	60.27	58.96	58.20	56.27	57.78	53.90	54.38	55.18	52.36	46.89	41.21
23572	0.82	0.92	0.92	1.00	0.95	0.89	1.51	1.63	1.87	1.57	1.31	1.22	1.12	1.18	1.21	1.14	1.05	1.24	1.31	1.27	1.19	1.28	1.28	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.26	34.89	33.62	33.21	33.67	38.12	44.61	51.06	55.33	57.64	58.12	59.07	57.32	60.27	58.96	58.20	56.27	57.78	53.90	54.38	55.18	52.36	46.89	41.21
23573	0.82	0.92	0.92	1.00	0.95	0.89	1.51	1.63	1.87	1.57	1.31	1.22	1.12	1.18	1.21	1.14	1.05	1.24	1.31	1.27	1.19	1.28	1.28	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.26	34.89	33.62	33.21	33.67	38.12	44.61	51.06	55.33	57.64	58.12	59.07	57.32	60.27	58.96	58.20	56.27	57.78	53.90	54.38	55.18	52.36	46.89	41.21
23574	0.82	0.92	0.92	1.00	0.95	0.89	1.51	1.63	1.87	1.57	1.31	1.22	1.12	1.18	1.21	1.14	1.05	1.24	1.31	1.27	1.19	1.28	1.28	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	37.32 -0.11 0.00	33.80 -0.17 0.00	32.57 -0.13 0.00	32.08 -0.13 0.00	32.59 -0.13 0.00	37.11 -0.11 0.00	42.58 -0.52 0.00	48.94 -0.49 0.00	52.77 -0.70 0.00	55.34 -0.73 0.00	55.97 -0.85 0.00	56.93 -0.93 0.00	55.35 -0.84 0.00	58.08 -1.00 0.00	56.70 -1.04 0.00	56.03 -1.03 0.00	54.23 -0.99 0.00	55.40 -1.13 0.00	51.64 -0.95 0.00	52.25 -0.85 0.00	53.35 -0.65 0.00	50.27 -0.82 0.00	44.88 -0.73 0.00	39.39 -0.16 0.00
ALLEGHENY___COGEN 23514	35.71 -1.72 0.00	32.41 -1.56 0.00	30.97 -1.73 0.00	30.28 -1.93 0.00	31.09 -1.64 0.00	35.18 -2.05 0.00	38.40 -4.70 0.00	44.83 -4.60 0.00	49.24 -4.22 0.00	51.92 -4.15 0.00	52.84 -3.98 0.00	53.64 -4.22 0.00	52.37 -3.82 0.00	54.72 -4.37 0.00	53.47 -4.27 0.00	53.35 -3.71 0.00	51.74 -3.48 0.00	52.75 -3.79 0.00	48.70 -3.89 0.00	49.44 -3.66 0.00	50.27 -3.73 0.00	50.83 -0.26 0.00	45.20 -0.41 0.00	37.29 -2.25 0.00
AMERICAN_REF_FUEL 24010	35.11 -2.32 0.00	32.07 -1.90 0.00	30.58 -2.13 0.00	29.70 -2.51 0.00	30.66 -2.06 0.00	34.14 -3.09 0.00	38.40 -4.70 0.00	44.88 -4.55 0.00	49.29 -4.17 0.00	52.03 -4.04 0.00	53.18 -3.64 0.00	54.85 -3.01 0.00	52.88 -3.32 0.00	55.96 -3.13 0.00	54.74 -3.00 0.00	54.27 -2.80 0.00	52.57 -2.65 0.00	53.42 -3.11 0.00	49.38 -3.21 0.00	50.18 -2.92 0.00	50.97 -3.02 0.00	49.15 -1.94 0.00	44.38 -1.23 0.00	36.27 -3.28 0.00
ARTHUR_KILL_GT_1 23520	40.06 2.62 -0.01	36.22 2.24 -0.01	34.81 2.09 -0.01	34.32 2.09 -0.01	34.76 2.03 -0.01	39.77 2.53 -0.01	46.88 3.79 0.01	54.17 4.75 0.01	58.96 5.51 0.01	62.28 6.22 0.01	66.62 6.53 -3.27	67.95 6.60 -3.49	66.07 6.41 -3.47	71.47 6.85 -5.53	67.42 6.70 -2.98	87.21 6.62 -23.53	72.78 6.35 -11.21	70.35 6.67 -7.15	63.16 6.05 -4.53	58.94 5.84 0.01	59.71 5.72 0.01	56.26 5.16 -0.02	49.82 4.20 -0.02	42.56 3.01 -0.01
ARTHUR_KILL_2 23512	40.06 2.62 -0.01	36.22 2.24 -0.01	34.81 2.09 -0.01	34.32 2.09 -0.01	34.76 2.03 -0.01	39.77 2.53 -0.01	46.88 3.79 0.01	54.17 4.75 0.01	58.96 5.51 0.01	62.28 6.22 0.01	66.62 6.53 -3.27	67.95 6.60 -3.49	66.07 6.41 -3.47	71.47 6.85 -5.53	67.42 6.70 -2.98	87.21 6.62 -23.53	72.78 6.35 -11.21	70.35 6.67 -7.15	63.16 6.05 -4.53	58.94 5.84 0.01	59.71 5.72 0.01	56.26 5.16 -0.02	49.82 4.20 -0.02	42.56 3.01 -0.01
ARTHUR_KILL_3 23513	39.94 2.51 0.00	36.04 2.07 0.00	34.77 2.06 0.00	34.24 2.03 0.00	34.65 1.93 0.00	39.72 2.49 0.00	46.98 3.88 0.00	54.08 4.65 0.00	59.03 5.56 0.00	62.24 6.17 0.00	66.40 6.31 -3.28	67.90 6.54 -3.50	65.97 6.29 -3.48	71.24 6.62 -5.54	67.31 6.58 -2.98	87.11 6.51 -23.54	72.73 6.30 -11.22	70.23 6.56 -7.14	63.06 5.94 -4.53	58.89 5.79 0.00	59.56 5.56 0.00	56.20 5.11 -0.01	49.77 4.15 -0.01	42.48 2.93 0.00
ASHOKAN____ 23654	39.72 2.28 0.00	36.01 2.04 0.00	34.67 1.96 0.00	34.21 2.00 0.00	34.65 1.93 0.00	39.57 2.35 0.00	46.46 3.36 0.00	53.29 3.86 0.00	57.79 4.33 0.00	60.78 4.71 0.00	61.59 4.77 0.00	63.07 5.21 0.00	60.92 4.72 0.00	64.41 5.32 0.00	63.00 5.25 0.00	61.91 4.85 0.00	60.88 4.75 -0.91	61.51 4.98 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.53 4.54 0.00	55.38 4.29 0.00	48.98 3.38 0.00	42.12 2.57 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.91 5.45 0.01	62.17 6.11 0.01	63.06 6.25 0.01	64.27 6.42 0.01	62.43 6.24 0.01	65.70 6.62 0.01	64.26 6.53 0.01	63.56 6.51 0.01	63.89 6.24 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.50 5.51 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.91 5.45 0.01	62.17 6.11 0.01	63.06 6.25 0.01	64.27 6.42 0.01	62.43 6.24 0.01	65.70 6.62 0.01	64.26 6.53 0.01	63.56 6.51 0.01	63.89 6.24 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.50 5.51 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT2_1 24094	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT2_2 24095	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT2_3 24096	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT2_4 24097	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT3_1 24098	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT3_2 24099	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT3_3 24100	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01

ASTORIA_GT3_4 24101	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.91
ASTORIA_GT4_1 24102	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT4_2 24103	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT4_3 24104	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT4_4 24105	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT_1 23523	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
ASTORIA_GT_10 24110	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
ASTORIA_GT_11 24225	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
ASTORIA_GT_12 24226	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
ASTORIA_GT_13 24227	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
ASTORIA_GT_5 24106	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT_7 24107	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA_GT_8 24108	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA___2 24149	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.01
ASTORIA___3 23516	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
ASTORIA___4 23517	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01

ASTORIA___5 23518	40.10 2.66 -0.01	36.25 2.28 -0.01	35.10 2.39 -0.01	34.60 2.38 -0.01	35.02 2.29 -0.01	40.06 2.83 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.62 6.56 0.01	63.94 6.30 -2.43	63.03 6.50 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.14 5.06 0.01	49.77 4.15 -0.01	42.52 2.97 -0.91
ATHENS_STG_1 23668	38.74 1.31 0.00	35.19 1.22 0.00	33.92 1.21 0.00	33.47 1.26 0.00	33.90 1.18 0.00	38.60 1.38 0.00	45.21 2.11 0.00	51.80 2.37 0.00	56.19 2.73 0.00	58.98 2.92 0.00	59.72 2.90 0.00	60.75 2.89 0.00	59.01 2.81 0.00	62.04 2.95 0.00	60.69 2.94 0.00	59.91 2.85 0.00	56.97 2.76 1.01	59.53 3.00 0.00	55.37 2.79 0.00	55.81 2.71 0.00	56.59 2.59 0.00	53.49 2.40 0.00	47.57 1.96 0.00	41.01 1.46 0.00
ATHENS_STG_2 23670	38.74 1.31 0.00	35.19 1.22 0.00	33.92 1.21 0.00	33.47 1.26 0.00	33.90 1.18 0.00	38.60 1.38 0.00	45.21 2.11 0.00	51.80 2.37 0.00	56.19 2.73 0.00	58.98 2.92 0.00	59.72 2.90 0.00	60.75 2.89 0.00	59.01 2.81 0.00	62.04 2.95 0.00	60.69 2.94 0.00	59.91 2.85 0.00	56.97 2.76 1.01	59.53 3.00 0.00	55.37 2.79 0.00	55.81 2.71 0.00	56.59 2.59 0.00	53.49 2.40 0.00	47.57 1.96 0.00	41.01 1.46 0.00
ATHENS_STG_3 23677	38.74 1.31 0.00	35.19 1.22 0.00	33.92 1.21 0.00	33.47 1.26 0.00	33.90 1.18 0.00	38.60 1.38 0.00	45.21 2.11 0.00	51.80 2.37 0.00	56.19 2.73 0.00	58.98 2.92 0.00	59.72 2.90 0.00	60.75 2.89 0.00	59.01 2.81 0.00	62.04 2.95 0.00	60.69 2.94 0.00	59.91 2.85 0.00	56.97 2.76 1.01	59.53 3.00 0.00	55.37 2.79 0.00	55.81 2.71 0.00	56.59 2.59 0.00	53.49 2.40 0.00	47.57 1.96 0.00	41.01 1.46 0.00
BARRETT_IC_1 23704	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_10 23701	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_11 23702	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_12 23703	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_2 23705	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_3 23706	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_4 23707	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_5 23708	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_6 23709	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_7 23710	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_8 23711	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT_IC_9 23700	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05

BARRETT___1 23545	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BARRETT___2 23546	45.00 3.18 -4.39	54.90 2.75 -18.18	39.72 2.65 -4.36	34.90 2.67 -0.02	35.33 2.59 -0.02	49.81 3.16 -9.42	57.28 4.40 -9.78	58.27 5.09 -3.75	59.31 5.83 -0.02	62.36 6.28 -0.02	67.01 6.19 -4.00	68.42 6.19 -4.37	68.70 6.18 -6.33	69.61 6.62 -3.90	67.95 6.53 -3.68	67.95 6.45 -4.44	67.99 6.30 -6.48	66.97 6.39 -4.04	66.68 5.89 -8.20	67.93 5.79 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.96 3.36 -17.05
BEAVER RIVER___HYD 24048	37.96 0.52 0.00	34.27 0.31 0.00	32.93 0.23 0.00	32.41 0.19 0.00	32.99 0.26 0.00	37.82 0.60 0.00	44.22 1.12 0.00	49.92 0.49 0.00	53.68 0.21 0.00	56.29 0.22 0.00	56.99 0.17 0.00	58.26 0.41 0.00	56.70 0.51 0.00	59.80 0.71 0.00	58.26 0.52 0.00	57.35 0.29 0.00	55.44 0.22 0.00	56.19 -0.34 0.00	52.38 -0.21 0.00	53.15 0.05 0.00	54.54 0.54 0.00	51.34 0.26 0.00	45.38 -0.23 0.00	40.18 0.63 0.00
BEEBEE_GT_13 23619	36.42 -1.01 0.00	33.05 -0.92 0.00	31.63 -1.08 0.00	30.92 -1.29 0.00	31.77 -0.95 0.00	36.07 -1.15 0.00	41.33 -1.77 0.00	48.44 -0.99 0.00	53.41 -0.05 0.00	56.18 0.11 0.00	57.33 0.51 0.00	59.36 1.50 0.00	56.98 0.79 0.00	60.68 1.60 0.00	59.42 1.67 0.00	58.15 1.08 0.00	56.27 1.05 0.00	57.27 0.73 0.00	52.96 0.37 0.00	53.63 0.53 0.00	54.59 0.59 0.00	51.85 0.77 0.00	46.34 0.73 0.00	38.32 -1.23 0.00
BETHLEHEM___GRP 23843	38.26 0.82 0.00	34.89 0.92 0.00	33.62 0.92 0.00	33.21 1.00 0.00	33.67 0.95 0.00	38.12 0.89 0.00	44.61 1.51 0.00	51.06 1.63 0.00	55.33 1.87 0.00	57.64 1.57 0.00	58.12 1.31 0.00	59.07 1.22 0.00	57.32 1.12 0.00	60.27 1.18 0.00	58.96 1.21 0.00	58.20 1.14 0.00	56.27 1.05 0.00	57.78 1.24 0.00	53.90 1.31 0.00	54.38 1.27 0.00	55.18 1.19 0.00	52.36 1.28 0.00	46.89 1.28 0.00	41.21 1.66 0.00
BETHLEHEM___GS1 323560	38.26 0.82 0.00	34.89 0.92 0.00	33.62 0.92 0.00	33.21 1.00 0.00	33.67 0.95 0.00	38.12 0.89 0.00	44.61 1.51 0.00	51.06 1.63 0.00	55.33 1.87 0.00	57.64 1.57 0.00	58.12 1.31 0.00	59.07 1.22 0.00	57.32 1.12 0.00	60.27 1.18 0.00	58.96 1.21 0.00	58.20 1.14 0.00	56.27 1.05 0.00	57.78 1.24 0.00	53.90 1.31 0.00	54.38 1.27 0.00	55.18 1.19 0.00	52.36 1.28 0.00	46.89 1.28 0.00	41.21 1.66 0.00
BETHLEHEM___GS2 323561	38.26 0.82 0.00	34.89 0.92 0.00	33.62 0.92 0.00	33.21 1.00 0.00	33.67 0.95 0.00	38.12 0.89 0.00	44.61 1.51 0.00	51.06 1.63 0.00	55.33 1.87 0.00	57.64 1.57 0.00	58.12 1.31 0.00	59.07 1.22 0.00	57.32 1.12 0.00	60.27 1.18 0.00	58.96 1.21 0.00	58.20 1.14 0.00	56.27 1.05 0.00	57.78 1.24 0.00	53.90 1.31 0.00	54.38 1.27 0.00	55.18 1.19 0.00	52.36 1.28 0.00	46.89 1.28 0.00	41.21 1.66 0.00
BETHLEHEM___GS3 323562	38.26 0.82 0.00	34.89 0.92 0.00	33.62 0.92 0.00	33.21 1.00 0.00	33.67 0.95 0.00	38.12 0.89 0.00	44.61 1.51 0.00	51.06 1.63 0.00	55.33 1.87 0.00	57.64 1.57 0.00	58.12 1.31 0.00	59.07 1.22 0.00	57.32 1.12 0.00	60.27 1.18 0.00	58.96 1.21 0.00	58.20 1.14 0.00	56.27 1.05 0.00	57.78 1.24 0.00	53.90 1.31 0.00	54.38 1.27 0.00	55.18 1.19 0.00	52.36 1.28 0.00	46.89 1.28 0.00	41.21 1.66 0.00
BETHLEHEM___STEEL 23779	35.04 -2.40 0.00	31.96 -2.00 0.00	30.48 -2.22 0.00	29.64 -2.58 0.00	30.56 -2.16 0.00	34.10 -3.13 0.00	38.62 -4.48 0.00	45.13 -4.30 0.00	49.51 -3.96 0.00	52.20 -3.87 0.00	53.41 -3.41 0.00	55.08 -2.78 0.00	53.05 -3.15 0.00	56.25 -2.84 0.00	55.03 -2.71 0.00	54.49 -2.57 0.00	52.96 -2.26 0.00	53.82 -2.71 0.00	49.64 -2.94 0.00	50.50 -2.60 0.00	51.30 -2.70 0.00	49.35 -1.74 0.00	44.42 -1.19 0.00	36.27 -3.28 0.00
BETHPAGE_CC_5 323564	44.93 3.11 -4.39	54.86 2.72 -18.18	39.75 2.68 -4.36	34.94 2.71 -0.02	35.36 2.62 -0.02	49.81 3.16 -9.42	57.19 4.31 -9.78	58.32 5.14 -3.75	59.47 5.99 -0.02	62.53 6.45 -0.02	67.24 6.42 -4.00	68.83 6.60 -4.37	69.04 6.52 -6.33	70.08 7.09 -3.90	68.35 6.93 -3.68	68.17 6.68 -4.44	68.27 6.57 -6.48	67.31 6.73 -4.04	66.94 6.15 -8.20	68.19 6.05 -9.04	73.25 5.78 -13.48	64.90 5.21 -8.60	61.46 4.33 -11.52	59.88 3.28 -17.05
BINGHAMTON___COGEN 23790	36.27 -1.16 0.00	32.92 -1.05 0.00	31.63 -1.08 0.00	31.12 -1.10 0.00	31.64 -1.08 0.00	36.07 -1.15 0.00	42.28 -0.82 0.00	48.54 -0.89 0.00	52.61 -0.86 0.00	55.45 -0.62 0.00	56.36 -0.45 0.00	57.69 -0.17 0.00	55.97 -0.22 0.00	58.97 -0.12 0.00	57.69 -0.06 0.00	56.95 -0.11 0.00	55.16 -0.06 0.00	56.36 -0.17 0.00	52.22 -0.37 0.00	52.84 -0.27 0.00	53.78 -0.22 0.00	51.04 -0.05 0.00	45.02 -0.59 0.00	38.36 -1.19 0.00
BLACK RIVER___HYD 24047	38.07 0.64 0.00	34.31 0.34 0.00	32.93 0.23 0.00	32.44 0.23 0.00	33.02 0.29 0.00	37.97 0.74 0.00	44.74 1.64 0.00	50.12 0.69 0.00	53.73 0.27 0.00	56.35 0.28 0.00	57.16 0.34 0.00	58.38 0.52 0.00	56.98 0.79 0.00	60.03 0.95 0.00	58.44 0.69 0.00	57.58 0.51 0.00	55.61 0.39 0.00	56.25 -0.28 0.00	52.38 -0.21 0.00	53.21 0.11 0.00	54.70 0.70 0.00	51.39 0.31 0.00	45.20 -0.41 0.00	40.38 0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	38.37 0.94 0.00	34.89 0.92 0.00	33.62 0.92 0.00	33.18 0.97 0.00	33.64 0.92 0.00	38.23 1.01 0.00	44.56 1.47 0.00	51.06 1.63 0.00	55.28 1.82 0.00	57.86 1.79 0.00	58.52 1.70 0.00	59.54 1.68 0.00	57.77 1.57 0.00	60.80 1.71 0.00	59.48 1.73 0.00	58.66 1.60 0.00	56.77 1.55 0.00	58.23 1.70 0.00	54.22 1.63 0.00	54.69 1.59 0.00	55.51 1.51 0.00	52.52 1.43 0.00	46.89 1.28 0.00	40.66 1.11 0.00
BOC_GAS_DRP 24189	38.37 0.94 0.00	34.92 0.95 0.00	33.65 0.95 0.00	33.21 1.00 0.00	33.67 0.95 0.00	38.23 1.01 0.00	44.65 1.55 0.00	51.11 1.68 0.00	55.33 1.87 0.00	57.86 1.79 0.00	58.52 1.70 0.00	59.42 1.56 0.00	57.71 1.52 0.00	60.68 1.60 0.00	59.36 1.62 0.00	58.60 1.54 0.00	56.61 1.49 0.10	58.17 1.64 0.00	54.22 1.63 0.00	54.69 1.59 0.00	55.51 1.51 0.00	52.57 1.48 0.00	46.93 1.32 0.00	40.77 1.23 0.00
BORALEX_4TH_BRANCH 23824	38.71 1.27 0.00	35.06 1.09 0.00	33.88 1.18 0.00	33.53 1.32 0.00	33.90 1.18 0.00	38.49 1.27 0.00	45.17 2.07 0.00	51.70 2.27 0.00	56.14 2.67 0.00	58.65 2.58 0.00	59.49 2.67 0.00	60.41 2.55 0.00	58.67 2.47 0.00	61.57 2.48 0.00	60.34 2.60 0.00	59.57 2.51 0.00	58.18 2.43 -0.53	59.13 2.60 0.00	55.22 2.63 0.00	55.60 2.50 0.00	56.43 2.43 0.00	53.23 2.15 0.00	47.39 1.78 0.00	41.01 1.46 0.00
BOWLINE___1 23526	39.49 2.06 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.92 1.71 0.00	34.36 1.64 0.00	39.31 2.08 0.00	46.24 3.15 0.00	53.19 3.76 0.00	57.95 4.49 0.00	61.06 4.99 0.00	61.93 5.11 0.00	63.07 5.21 0.00	61.25 5.06 0.00	64.41 5.32 0.00	63.06 5.31 0.00	62.31 5.25 0.00	62.58 5.08 -2.28	61.79 5.26 0.00	57.43 4.84 0.00	57.83 4.73 0.00	58.53 4.54 0.00	55.23 4.14 0.00	48.94 3.33 0.00	41.92 2.37 0.00

BOWLINE___2 23595	39.49 2.06 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.92 1.71 0.00	34.36 1.64 0.00	39.31 2.08 0.00	46.24 3.15 0.00	53.19 3.76 0.00	57.95 4.49 0.00	61.06 4.99 0.00	61.93 5.11 0.00	63.07 5.21 0.00	61.25 5.06 0.00	64.41 5.32 0.00	63.06 5.31 0.00	62.31 5.25 0.00	62.58 5.08 -2.28	61.79 5.26 0.00	57.43 4.84 0.00	57.83 4.73 0.00	58.53 4.54 0.00	55.23 4.14 0.00	48.94 3.33 0.00	41.92 2.37 0.00
BROOKHAVEN___DRP 24191	44.74 2.92 -4.39	54.97 2.82 -18.18	39.82 2.75 -4.36	35.03 2.80 -0.02	35.46 2.72 -0.02	49.96 3.31 -9.42	57.02 4.14 -9.78	58.03 4.84 -3.75	59.09 5.61 -0.02	61.91 5.83 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	69.25 6.26 -3.90	67.60 6.18 -3.68	67.55 6.05 -4.44	67.60 5.91 -6.48	66.63 6.05 -4.04	66.26 5.47 -8.20	67.55 5.42 -9.04	72.60 5.13 -13.48	64.34 4.65 -8.60	60.96 3.83 -11.52	59.56 2.97 -17.05
BROOKLYN_NAVY_YARD 23515	39.90 2.47 0.00	36.04 2.07 0.00	34.77 2.06 0.00	34.24 2.03 0.00	34.65 1.93 0.00	39.72 2.49 0.00	46.98 3.88 0.00	54.03 4.60 0.00	59.02 5.56 0.00	62.23 6.17 0.00	63.07 6.25 0.00	64.28 6.42 0.00	62.43 6.24 0.00	65.59 6.50 0.00	64.21 6.47 0.00	63.40 6.33 0.00	63.90 6.24 -2.44	63.04 6.50 0.00	58.48 5.89 0.00	58.78 5.68 0.00	59.50 5.51 0.00	56.09 5.01 0.00	49.76 4.15 0.00	42.48 2.93 0.00
BURROWS___LYONSDAL 23803	37.88 0.45 0.00	34.27 0.31 0.00	32.97 0.26 0.00	32.44 0.23 0.00	33.02 0.29 0.00	37.71 0.48 0.00	44.05 0.95 0.00	50.07 0.64 0.00	53.94 0.48 0.00	56.57 0.50 0.00	57.39 0.57 0.00	58.61 0.75 0.00	56.93 0.73 0.00	60.03 0.95 0.00	58.55 0.81 0.00	57.69 0.63 0.00	55.77 0.55 0.00	56.82 0.28 0.00	52.85 0.26 0.00	53.53 0.42 0.00	54.70 0.70 0.00	51.60 0.51 0.00	45.79 0.18 0.00	40.10 0.55 0.00
CALPINE BETH_PAGE_GT4 24209	45.00 3.18 -4.39	54.90 2.75 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	57.32 4.44 -9.78	58.47 5.29 -3.75	59.63 6.15 -0.02	62.76 6.67 -0.02	67.47 6.65 -4.00	69.12 6.89 -4.37	69.21 6.69 -6.33	70.32 7.33 -3.90	68.64 7.22 -3.68	68.40 6.90 -4.44	68.49 6.79 -6.48	67.53 6.95 -4.04	67.15 6.36 -8.20	68.40 6.27 -9.04	73.52 6.05 -13.48	65.15 5.47 -8.60	61.64 4.52 -11.52	60.00 3.40 -17.05
CALPINE_BETH_PAGE_GT_4 323586	45.00 3.18 -4.39	54.90 2.75 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	57.32 4.44 -9.78	58.47 5.29 -3.75	59.63 6.15 -0.02	62.76 6.67 -0.02	67.47 6.65 -4.00	69.12 6.89 -4.37	69.21 6.69 -6.33	70.32 7.33 -3.90	68.64 7.22 -3.68	68.40 6.90 -4.44	68.49 6.79 -6.48	67.53 6.95 -4.04	67.15 6.36 -8.20	68.40 6.27 -9.04	73.52 6.05 -13.48	65.15 5.47 -8.60	61.64 4.52 -11.52	60.00 3.40 -17.05
CALPINE_BP_GT1 23823	45.00 3.18 -4.39	54.90 2.75 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	57.32 4.44 -9.78	58.47 5.29 -3.75	59.63 6.15 -0.02	62.76 6.67 -0.02	67.47 6.65 -4.00	69.12 6.89 -4.37	69.21 6.69 -6.33	70.32 7.33 -3.90	68.64 7.22 -3.68	68.40 6.90 -4.44	68.49 6.79 -6.48	67.53 6.95 -4.04	67.15 6.36 -8.20	68.40 6.27 -9.04	73.52 6.05 -13.48	65.15 5.47 -8.60	61.64 4.52 -11.52	60.00 3.40 -17.05
CALSPAN___DRP 24200	35.04 -2.40 0.00	31.96 -2.00 0.00	30.48 -2.22 0.00	29.64 -2.58 0.00	30.56 -2.16 0.00	34.10 -3.13 0.00	38.62 -4.48 0.00	45.13 -4.30 0.00	49.51 -3.96 0.00	52.20 -3.87 0.00	53.41 -3.41 0.00	55.08 -2.78 0.00	53.05 -3.15 0.00	56.25 -2.84 0.00	55.03 -2.71 0.00	54.49 -2.57 0.00	52.96 -2.26 0.00	53.82 -2.71 0.00	49.64 -2.94 0.00	50.50 -2.60 0.00	51.30 -2.70 0.00	49.35 -1.74 0.00	44.42 -1.19 0.00	36.27 -3.28 0.00
CARR STREET_E_SYR 24060	36.50 -0.94 0.00	33.12 -0.85 0.00	31.82 -0.88 0.00	31.31 -0.90 0.00	31.87 -0.85 0.00	36.26 -0.97 0.00	42.06 -1.03 0.00	48.29 -1.14 0.00	52.18 -1.28 0.00	54.78 -1.29 0.00	55.57 -1.25 0.00	56.76 -1.10 0.00	55.07 -1.12 0.00	58.02 -1.06 0.00	56.70 -1.04 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.35 -1.19 0.00	51.43 -1.16 0.00	51.99 -1.12 0.00	52.86 -1.13 0.00	50.17 -0.92 0.00	44.88 -0.73 0.00	38.56 -0.99 0.00
CARTHAGE___PAPER 23857	38.03 0.60 0.00	34.31 0.34 0.00	32.93 0.23 0.00	32.44 0.23 0.00	33.02 0.29 0.00	37.93 0.71 0.00	44.56 1.47 0.00	50.02 0.59 0.00	53.73 0.27 0.00	56.35 0.28 0.00	57.10 0.28 0.00	58.32 0.46 0.00	56.87 0.67 0.00	59.97 0.89 0.00	58.38 0.64 0.00	57.52 0.46 0.00	55.55 0.33 0.00	56.25 -0.28 0.00	52.38 -0.21 0.00	53.21 0.11 0.00	54.64 0.65 0.00	51.39 0.31 0.00	45.29 -0.32 0.00	40.30 0.75 0.00
CE_DUNWOOD___DRP 24194	39.72 2.28 0.00	35.94 1.97 0.00	34.63 1.93 0.00	34.15 1.93 0.00	34.56 1.83 0.00	39.53 2.31 0.00	46.59 3.49 0.00	53.58 4.15 0.00	58.44 4.97 0.00	61.56 5.49 0.00	62.44 5.63 0.00	63.65 5.79 0.00	61.82 5.62 0.00	65.00 5.91 0.00	63.58 5.83 0.00	62.82 5.76 0.00	63.23 5.58 -2.44	62.36 5.82 0.00	57.90 5.31 0.00	58.25 5.15 0.00	58.96 4.97 0.00	55.63 4.55 0.00	49.30 3.69 0.00	42.20 2.65 0.00
CE_MILLWOOD___DRP 24193	39.60 2.17 0.00	35.84 1.87 0.00	34.54 1.83 0.00	34.05 1.84 0.00	34.49 1.77 0.00	39.42 2.20 0.00	46.46 3.36 0.00	53.43 4.00 0.00	58.22 4.76 0.00	61.34 5.27 0.00	62.22 5.40 0.00	63.36 5.50 0.00	61.53 5.34 0.00	64.70 5.61 0.00	63.35 5.60 0.00	62.60 5.53 0.00	63.00 5.36 -2.42	62.13 5.60 0.00	57.69 5.10 0.00	58.04 4.94 0.00	58.80 4.81 0.00	55.43 4.34 0.00	49.17 3.56 0.00	42.08 2.53 0.00
CE_NYC2_DRP 24202	40.17 2.73 -0.01	36.29 2.31 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.92 2.19 -0.01	39.95 2.72 -0.01	47.19 4.09 0.00	54.32 4.89 0.00	59.24 5.77 0.00	62.46 6.39 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.09 6.81 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.74 6.15 0.00	59.10 6.00 0.00	59.77 5.78 0.00	56.40 5.31 0.00	50.00 4.38 -0.02	42.68 3.12 -0.01
CE_NYC_DRP 24195	40.02 2.58 0.00	36.18 2.21 0.00	34.86 2.16 0.00	34.34 2.13 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.06 3.97 0.00	54.17 4.75 0.00	59.08 5.61 0.00	62.35 6.28 0.00	63.24 6.42 0.00	64.46 6.60 0.00	62.60 6.41 0.00	65.82 6.74 0.00	64.44 6.70 0.00	63.62 6.56 0.00	64.06 6.41 -2.44	63.15 6.61 0.00	58.58 5.99 0.00	58.94 5.84 0.00	59.61 5.62 0.00	56.25 5.16 0.00	49.80 4.20 0.00	42.55 3.01 0.00
CHAT_HIGH_FALL_HYD 323578	37.10 -0.34 0.00	33.56 -0.41 0.00	32.38 -0.33 0.00	31.89 -0.32 0.00	32.40 -0.33 0.00	36.89 -0.34 0.00	42.32 -0.78 0.00	48.64 -0.79 0.00	52.50 -0.96 0.00	55.00 -1.07 0.00	55.68 -1.14 0.00	56.64 -1.22 0.00	55.02 -1.18 0.00	57.73 -1.36 0.00	56.36 -1.39 0.00	55.75 -1.31 0.00	53.89 -1.33 0.00	55.18 -1.36 0.00	51.38 -1.21 0.00	51.93 -1.17 0.00	53.02 -0.97 0.00	49.91 -1.17 0.00	44.56 -1.05 0.00	39.11 -0.44 0.00
CH_MIDHUDSON___DRP 24192	39.57 2.13 0.00	35.80 1.83 0.00	34.50 1.80 0.00	34.05 1.84 0.00	34.49 1.77 0.00	39.39 2.16 0.00	46.29 3.19 0.00	53.19 3.76 0.00	58.01 4.54 0.00	61.06 4.99 0.00	61.93 5.11 0.00	63.01 5.15 0.00	61.25 5.06 0.00	64.35 5.26 0.00	62.94 5.20 0.00	62.25 5.19 0.00	61.99 4.97 -1.80	61.74 5.20 0.00	57.43 4.84 0.00	57.83 4.73 0.00	58.59 4.59 0.00	55.23 4.14 0.00	48.94 3.33 0.00	41.92 2.37 0.00

CH_MISC_IPPS 23765	39.38 1.95 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.95 1.74 0.00	34.36 1.64 0.00	39.20 1.97 0.00	45.94 2.84 0.00	52.84 3.41 0.00	57.53 4.06 0.00	60.61 4.54 0.00	61.48 4.66 0.00	62.60 4.74 0.00	60.80 4.61 0.00	63.93 4.85 0.00	62.54 4.79 0.00	61.85 4.79 0.00	61.74 4.69 -1.83	61.40 4.86 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.42 4.43 0.00	55.02 3.93 0.00	48.76 3.15 0.00	41.72 2.18 0.00
CH_RES_BVR_FALLS 23983	37.40 -0.04 0.00	33.90 -0.07 0.00	32.67 -0.03 0.00	32.15 -0.06 0.00	32.69 -0.03 0.00	37.19 -0.04 0.00	43.01 -0.09 0.00	49.33 -0.10 0.00	53.36 -0.11 0.00	55.95 -0.11 0.00	56.70 -0.11 0.00	57.74 -0.12 0.00	56.14 -0.06 0.00	58.97 -0.12 0.00	57.63 -0.12 0.00	56.95 -0.11 0.00	55.11 -0.11 0.00	56.42 -0.11 0.00	52.48 -0.11 0.00	52.99 -0.11 0.00	53.94 -0.05 0.00	50.98 -0.10 0.00	45.52 -0.09 0.00	39.47 -0.08 0.00
CH_RES_NIAGARA 23895	35.22 -2.21 0.00	32.17 -1.80 0.00	30.64 -2.06 0.00	29.77 -2.45 0.00	30.73 -2.00 0.00	34.21 -3.02 0.00	38.49 -4.61 0.00	44.98 -4.45 0.00	49.40 -4.06 0.00	52.03 -4.04 0.00	53.24 -3.58 0.00	54.85 -3.01 0.00	52.88 -3.32 0.00	55.96 -3.13 0.00	54.74 -3.00 0.00	54.27 -2.80 0.00	52.74 -2.48 0.00	53.59 -2.94 0.00	49.48 -3.10 0.00	50.34 -2.76 0.00	51.13 -2.86 0.00	49.25 -1.84 0.00	44.51 -1.09 0.00	36.39 -3.16 0.00
CH_RES_SYRACUSE 23985	36.46 -0.97 0.00	33.09 -0.88 0.00	31.79 -0.92 0.00	31.28 -0.93 0.00	31.84 -0.88 0.00	36.22 -1.01 0.00	42.02 -1.08 0.00	48.19 -1.24 0.00	52.02 -1.44 0.00	54.55 -1.51 0.00	55.40 -1.42 0.00	56.53 -1.33 0.00	54.90 -1.29 0.00	57.85 -1.24 0.00	56.47 -1.27 0.00	55.75 -1.31 0.00	53.95 -1.27 0.00	55.18 -1.36 0.00	51.22 -1.37 0.00	51.77 -1.33 0.00	52.70 -1.30 0.00	50.01 -1.07 0.00	44.70 -0.91 0.00	38.52 -1.03 0.00
COLONIE_LFGE__ 323577	38.67 1.24 0.00	35.16 1.19 0.00	33.88 1.18 0.00	33.47 1.26 0.00	33.93 1.21 0.00	38.53 1.30 0.00	45.34 2.24 0.00	51.80 2.37 0.00	56.30 2.83 0.00	58.81 2.75 0.00	59.38 2.56 0.00	60.41 2.55 0.00	58.72 2.53 0.00	61.75 2.66 0.00	60.11 2.37 0.00	59.29 2.23 0.00	57.37 2.15 0.00	58.97 2.43 0.00	55.06 2.47 0.00	55.65 2.55 0.00	56.53 2.54 0.00	53.44 2.35 0.00	47.62 2.01 0.00	41.41 1.86 0.00
CORNELL____ 23752	34.74 -2.70 0.00	31.49 -2.48 0.00	30.25 -2.45 0.00	29.70 -2.51 0.00	30.30 -2.42 0.00	34.58 -2.64 0.00	40.47 -2.63 0.00	46.37 -3.06 0.00	49.99 -3.48 0.00	52.70 -3.36 0.00	53.52 -3.30 0.00	55.14 -2.72 0.00	53.16 -3.03 0.00	56.43 -2.66 0.00	55.03 -2.71 0.00	53.92 -3.14 0.00	52.18 -3.04 0.00	53.26 -3.28 0.00	49.33 -3.26 0.00	49.92 -3.19 0.00	50.97 -3.02 0.00	48.23 -2.86 0.00	42.69 -2.92 0.00	36.78 -2.77 0.00
COXSACKIE____GT 23611	39.57 2.13 0.00	35.87 1.90 0.00	34.57 1.86 0.00	34.11 1.90 0.00	34.56 1.83 0.00	39.46 2.23 0.00	46.24 3.15 0.00	53.04 3.61 0.00	57.47 4.01 0.00	60.27 4.20 0.00	61.02 4.20 0.00	62.32 4.46 0.00	60.30 4.10 0.00	63.64 4.55 0.00	62.25 4.50 0.00	61.23 4.17 0.00	60.08 4.09 -0.77	60.83 4.30 0.00	56.69 4.10 0.00	57.14 4.04 0.00	57.99 4.00 0.00	54.82 3.73 0.00	48.62 3.01 0.00	42.00 2.45 0.00
CRESCENT____HYD 24018	38.67 1.24 0.00	35.16 1.19 0.00	33.88 1.18 0.00	33.47 1.26 0.00	33.93 1.21 0.00	38.53 1.30 0.00	45.34 2.24 0.00	51.80 2.37 0.00	56.30 2.83 0.00	58.81 2.75 0.00	59.38 2.56 0.00	60.41 2.55 0.00	58.72 2.53 0.00	61.75 2.66 0.00	60.11 2.37 0.00	59.29 2.23 0.00	57.37 2.15 0.00	58.97 2.43 0.00	55.06 2.47 0.00	55.65 2.55 0.00	56.53 2.54 0.00	53.44 2.35 0.00	47.62 2.01 0.00	41.41 1.86 0.00
CRUCIBLE_METL_DRP 24180	36.46 -0.97 0.00	33.09 -0.88 0.00	31.79 -0.92 0.00	31.28 -0.93 0.00	31.84 -0.88 0.00	36.22 -1.01 0.00	42.02 -1.08 0.00	48.19 -1.24 0.00	52.02 -1.44 0.00	54.55 -1.51 0.00	55.40 -1.42 0.00	56.53 -1.33 0.00	54.90 -1.29 0.00	57.85 -1.24 0.00	56.47 -1.27 0.00	55.75 -1.31 0.00	53.95 -1.27 0.00	55.18 -1.36 0.00	51.22 -1.37 0.00	51.77 -1.33 0.00	52.70 -1.30 0.00	50.01 -1.07 0.00	44.70 -0.91 0.00	38.52 -1.03 0.00
DANSKAMMER____1 23586	39.38 1.95 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.95 1.74 0.00	34.36 1.64 0.00	39.20 1.97 0.00	45.94 2.84 0.00	52.84 3.41 0.00	57.53 4.06 0.00	60.61 4.54 0.00	61.48 4.66 0.00	62.60 4.74 0.00	60.80 4.61 0.00	63.93 4.85 0.00	62.54 4.79 0.00	61.85 4.79 0.00	61.74 4.69 -1.83	61.40 4.86 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.42 4.43 0.00	55.02 3.93 0.00	48.76 3.15 0.00	41.72 2.18 0.00
DANSKAMMER____2 23589	39.38 1.95 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.95 1.74 0.00	34.36 1.64 0.00	39.20 1.97 0.00	45.94 2.84 0.00	52.84 3.41 0.00	57.53 4.06 0.00	60.61 4.54 0.00	61.48 4.66 0.00	62.60 4.74 0.00	60.80 4.61 0.00	63.93 4.85 0.00	62.54 4.79 0.00	61.85 4.79 0.00	61.74 4.69 -1.83	61.40 4.86 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.42 4.43 0.00	55.02 3.93 0.00	48.76 3.15 0.00	41.72 2.18 0.00
DANSKAMMER____3 23590	39.38 1.95 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.95 1.74 0.00	34.36 1.64 0.00	39.20 1.97 0.00	45.94 2.84 0.00	52.84 3.41 0.00	57.53 4.06 0.00	60.61 4.54 0.00	61.48 4.66 0.00	62.60 4.74 0.00	60.80 4.61 0.00	63.93 4.85 0.00	62.54 4.79 0.00	61.85 4.79 0.00	61.74 4.69 -1.83	61.40 4.86 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.42 4.43 0.00	55.02 3.93 0.00	48.76 3.15 0.00	41.72 2.18 0.00
DANSKAMMER____4 23591	39.38 1.95 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.95 1.74 0.00	34.36 1.64 0.00	39.20 1.97 0.00	45.94 2.84 0.00	52.84 3.41 0.00	57.53 4.06 0.00	60.61 4.54 0.00	61.48 4.66 0.00	62.60 4.74 0.00	60.80 4.61 0.00	63.93 4.85 0.00	62.54 4.79 0.00	61.85 4.79 0.00	61.74 4.69 -1.83	61.40 4.86 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.42 4.43 0.00	55.02 3.93 0.00	48.76 3.15 0.00	41.72 2.18 0.00
DANSKAMMER____DIESEL 23592	39.38 1.95 0.00	35.70 1.73 0.00	34.41 1.70 0.00	33.95 1.74 0.00	34.36 1.64 0.00	39.20 1.97 0.00	45.94 2.84 0.00	52.84 3.41 0.00	57.53 4.06 0.00	60.61 4.54 0.00	61.48 4.66 0.00	62.60 4.74 0.00	60.80 4.61 0.00	63.93 4.85 0.00	62.54 4.79 0.00	61.85 4.79 0.00	61.74 4.69 -1.83	61.40 4.86 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.42 4.43 0.00	55.02 3.93 0.00	48.76 3.15 0.00	41.72 2.18 0.00
DASHVILLE____HYD 23610	39.72 2.28 0.00	35.94 1.97 0.00	34.63 1.93 0.00	34.15 1.93 0.00	34.56 1.83 0.00	39.53 2.31 0.00	46.42 3.32 0.00	53.38 3.95 0.00	58.17 4.70 0.00	61.28 5.21 0.00	62.22 5.40 0.00	63.36 5.50 0.00	61.53 5.34 0.00	64.70 5.61 0.00	63.35 5.60 0.00	62.60 5.53 0.00	61.86 5.41 -1.23	62.19 5.65 0.00	57.85 5.26 0.00	58.25 5.15 0.00	58.96 4.97 0.00	55.58 4.50 0.00	49.21 3.60 0.00	42.00 2.45 0.00
DOGLEVILLE____HYD 23807	39.01 1.57 0.00	35.33 1.36 0.00	33.98 1.28 0.00	33.47 1.26 0.00	34.03 1.31 0.00	38.79 1.56 0.00	45.30 2.20 0.00	52.10 2.67 0.00	56.40 2.94 0.00	59.26 3.20 0.00	60.11 3.30 0.00	61.56 3.70 0.00	59.51 3.32 0.00	62.87 3.78 0.00	61.44 3.70 0.00	60.43 3.37 0.00	58.37 3.15 0.00	59.76 3.22 0.00	55.58 3.00 0.00	56.13 3.03 0.00	57.18 3.19 0.00	54.10 3.01 0.00	47.98 2.37 0.00	41.37 1.82 0.00

DUNKIRK___1 23563	32.75 -4.68 0.00	29.76 -4.21 0.00	28.45 -4.25 0.00	27.77 -4.45 0.00	28.47 -4.25 0.00	32.09 -5.14 0.00	37.24 -5.86 0.00	43.35 -6.08 0.00	47.64 -5.83 0.00	50.57 -5.49 0.00	51.70 -5.11 0.00	53.52 -4.34 0.00	51.59 -4.61 0.00	54.66 -4.43 0.00	53.59 -4.16 0.00	52.84 -4.22 0.00	51.35 -3.87 0.00	52.18 -4.35 0.00	48.01 -4.58 0.00	48.91 -4.19 0.00	49.73 -4.27 0.00	47.72 -3.37 0.00	42.05 -3.56 0.00	34.29 -5.26 0.00
DUNKIRK___2 23564	32.75 -4.68 0.00	29.76 -4.21 0.00	28.45 -4.25 0.00	27.77 -4.45 0.00	28.47 -4.25 0.00	32.09 -5.14 0.00	37.24 -5.86 0.00	43.35 -6.08 0.00	47.64 -5.83 0.00	50.57 -5.49 0.00	51.70 -5.11 0.00	53.52 -4.34 0.00	51.59 -4.61 0.00	54.66 -4.43 0.00	53.59 -4.16 0.00	52.84 -4.22 0.00	51.35 -3.87 0.00	52.18 -4.35 0.00	48.01 -4.58 0.00	48.91 -4.19 0.00	49.73 -4.27 0.00	47.72 -3.37 0.00	42.05 -3.56 0.00	34.29 -5.26 0.00
DUNKIRK___3 23565	33.17 -4.27 0.00	30.13 -3.84 0.00	28.78 -3.92 0.00	28.09 -4.12 0.00	28.83 -3.89 0.00	32.46 -4.77 0.00	37.58 -5.52 0.00	43.75 -5.68 0.00	47.96 -5.51 0.00	50.85 -5.21 0.00	52.05 -4.77 0.00	53.81 -4.05 0.00	51.87 -4.33 0.00	54.95 -4.14 0.00	53.88 -3.87 0.00	53.24 -3.82 0.00	51.74 -3.48 0.00	52.58 -3.96 0.00	48.38 -4.21 0.00	49.28 -3.82 0.00	50.11 -3.89 0.00	48.07 -3.01 0.00	42.46 -3.15 0.00	34.64 -4.90 0.00
DUNKIRK___4 23566	33.17 -4.27 0.00	30.13 -3.84 0.00	28.78 -3.92 0.00	28.09 -4.12 0.00	28.83 -3.89 0.00	32.46 -4.77 0.00	37.58 -5.52 0.00	43.75 -5.68 0.00	47.96 -5.51 0.00	50.85 -5.21 0.00	52.05 -4.77 0.00	53.81 -4.05 0.00	51.87 -4.33 0.00	54.95 -4.14 0.00	53.88 -3.87 0.00	53.24 -3.82 0.00	51.74 -3.48 0.00	52.58 -3.96 0.00	48.38 -4.21 0.00	49.28 -3.82 0.00	50.11 -3.89 0.00	48.07 -3.01 0.00	42.46 -3.15 0.00	34.64 -4.90 0.00
EAST HAMPTON___GT 23717	45.75 3.93 -4.39	55.88 3.74 -18.18	40.70 3.63 -4.36	35.87 3.64 -0.02	36.34 3.60 -0.02	50.97 4.32 -9.42	58.27 5.39 -9.78	59.56 6.38 -3.75	60.86 7.38 -0.02	63.93 7.85 -0.02	68.89 8.07 -4.00	70.79 8.56 -4.37	70.73 8.20 -6.33	72.03 9.04 -3.90	70.32 8.89 -3.68	69.94 8.45 -4.44	69.98 8.28 -6.48	69.00 8.42 -4.04	68.36 7.57 -8.20	69.84 7.70 -9.04	74.87 7.40 -13.48	66.23 6.54 -8.60	62.46 5.34 -11.52	60.67 4.07 -17.05
EAST RIVER___6 23660	40.02 2.58 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	47.02 3.92 0.00	54.08 4.65 0.00	59.02 5.56 0.00	62.29 6.22 0.00	63.18 6.36 0.00	64.40 6.54 0.00	62.55 6.35 0.00	65.77 6.68 0.00	64.38 6.64 0.00	63.62 6.56 0.00	64.01 6.35 -2.44	63.15 6.61 0.00	58.58 5.99 0.00	58.89 5.79 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
EAST RIVER___7 23524	40.02 2.58 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	47.02 3.92 0.00	54.08 4.65 0.00	59.02 5.56 0.00	62.29 6.22 0.00	63.18 6.36 0.00	64.40 6.54 0.00	62.55 6.35 0.00	65.77 6.68 0.00	64.38 6.64 0.00	63.62 6.56 0.00	64.01 6.35 -2.44	63.15 6.61 0.00	58.58 5.99 0.00	58.89 5.79 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
EAST_HAMPTON___DIESEL 23722	45.75 3.93 -4.39	55.88 3.74 -18.18	40.70 3.63 -4.36	35.87 3.64 -0.02	36.34 3.60 -0.02	50.97 4.32 -9.42	58.27 5.39 -9.78	59.56 6.38 -3.75	60.86 7.38 -0.02	63.93 7.85 -0.02	68.89 8.07 -4.00	70.79 8.56 -4.37	70.73 8.20 -6.33	72.03 9.04 -3.90	70.32 8.89 -3.68	69.94 8.45 -4.44	69.98 8.28 -6.48	69.00 8.42 -4.04	68.36 7.57 -8.20	69.84 7.70 -9.04	74.87 7.40 -13.48	66.23 6.54 -8.60	62.46 5.34 -11.52	60.67 4.07 -17.05
EAST_RIVER___1 323558	40.02 2.58 0.00	36.18 2.21 0.00	34.86 2.16 0.00	34.34 2.13 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.06 3.97 0.00	54.17 4.75 0.00	59.08 5.61 0.00	62.35 6.28 0.00	63.24 6.42 0.00	64.46 6.60 0.00	62.60 6.41 0.00	65.82 6.74 0.00	64.44 6.70 0.00	63.62 6.56 0.00	64.06 6.41 -2.44	63.15 6.61 0.00	58.58 5.99 0.00	58.94 5.84 0.00	59.61 5.62 0.00	56.25 5.16 0.00	49.80 4.20 0.00	42.55 3.01 0.00
EAST_RIVER___2 323559	40.02 2.58 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	47.02 3.92 0.00	54.08 4.65 0.00	59.02 5.56 0.00	62.29 6.22 0.00	63.18 6.36 0.00	64.40 6.54 0.00	62.55 6.35 0.00	65.77 6.68 0.00	64.38 6.64 0.00	63.62 6.56 0.00	64.01 6.35 -2.44	63.15 6.61 0.00	58.58 5.99 0.00	58.89 5.79 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
ELEC_TRO_TEK 24086	44.48 2.66 -4.39	54.46 2.31 -18.18	39.33 2.26 -4.36	34.52 2.29 -0.02	34.90 2.16 -0.02	49.33 2.68 -9.42	56.67 3.79 -9.78	57.73 4.55 -3.75	58.88 5.40 -0.02	61.97 5.89 -0.02	66.73 5.91 -4.00	68.36 6.13 -4.37	68.48 5.96 -6.33	69.49 6.50 -3.90	67.83 6.41 -3.68	67.66 6.16 -4.44	67.77 6.07 -6.48	66.74 6.16 -4.04	66.47 5.68 -8.20	67.61 5.47 -9.04	72.82 5.35 -13.48	64.54 4.85 -8.60	61.14 4.01 -11.52	59.56 2.97 -17.05
E_CANADA_CAP_HY 24051	38.14 0.71 0.00	34.65 0.68 0.00	33.36 0.65 0.00	32.92 0.71 0.00	33.48 0.75 0.00	38.12 0.89 0.00	44.91 1.81 0.00	51.11 1.68 0.00	55.44 1.98 0.00	58.20 2.13 0.00	59.03 2.22 0.00	60.35 2.49 0.00	58.27 2.08 0.00	61.57 2.48 0.00	60.17 2.43 0.00	59.12 2.05 0.00	57.04 1.82 0.00	58.40 1.87 0.00	54.16 1.58 0.00	54.69 1.59 0.00	55.67 1.67 0.00	52.72 1.63 0.00	46.79 1.19 0.00	40.38 0.83 0.00
E_CANADA_MHWK_HY 24050	39.01 1.57 0.00	35.33 1.36 0.00	33.98 1.28 0.00	33.47 1.26 0.00	34.03 1.31 0.00	38.79 1.56 0.00	45.30 2.20 0.00	52.10 2.67 0.00	56.40 2.94 0.00	59.26 3.20 0.00	60.11 3.30 0.00	61.56 3.70 0.00	59.51 3.32 0.00	62.87 3.78 0.00	61.44 3.70 0.00	60.43 3.37 0.00	58.37 3.15 0.00	59.76 3.22 0.00	55.58 3.00 0.00	56.13 3.03 0.00	57.18 3.19 0.00	54.10 3.01 0.00	47.98 2.37 0.00	41.37 1.82 0.00
E_FISHKILL___LBMP 23776	39.49 2.06 0.00	35.74 1.77 0.00	34.44 1.73 0.00	33.98 1.77 0.00	34.39 1.67 0.00	39.31 2.08 0.00	46.24 3.15 0.00	53.14 3.71 0.00	57.85 4.38 0.00	60.89 4.82 0.00	61.76 4.94 0.00	62.89 5.03 0.00	61.08 4.89 0.00	64.23 5.14 0.00	62.83 5.08 0.00	62.08 5.02 0.00	62.53 4.86 -2.45	61.62 5.09 0.00	57.27 4.68 0.00	57.67 4.57 0.00	58.42 4.43 0.00	55.12 4.04 0.00	48.89 3.28 0.00	41.92 2.37 0.00
FAR ROCKAWAY___4 23548	45.56 3.74 -4.39	55.37 3.23 -18.18	40.14 3.07 -4.36	35.29 3.06 -0.02	35.72 2.98 -0.02	50.30 3.65 -9.42	57.92 5.04 -9.78	59.21 6.03 -3.75	60.59 7.11 -0.02	63.93 7.85 -0.02	68.15 7.33 -4.00	69.81 7.58 -4.37	69.88 7.36 -6.33	71.09 8.10 -3.90	69.39 7.97 -3.68	69.26 7.76 -4.44	69.26 7.57 -6.48	68.27 7.69 -4.04	67.83 7.05 -8.20	69.15 7.01 -9.04	74.28 6.80 -13.48	65.77 6.08 -8.60	62.51 5.38 -11.52	60.67 4.07 -17.05
FARRAGUT___LBMP 323566	39.98 2.55 0.00	36.11 2.14 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	59.02 5.56 0.00	62.23 6.17 0.00	63.12 6.31 0.00	64.40 6.54 0.00	62.49 6.29 0.00	65.71 6.62 0.00	64.33 6.58 0.00	63.57 6.51 0.00	63.95 6.30 -2.44	63.09 6.56 0.00	58.53 5.94 0.00	58.89 5.79 0.00	59.56 5.56 0.00	56.20 5.11 0.00	49.76 4.15 0.00	42.52 2.97 0.00

FENNER___WINDPWR 24204	37.21 -0.22 0.00	33.73 -0.24 0.00	32.41 -0.29 0.00	31.89 -0.32 0.00	32.46 -0.26 0.00	37.00 -0.22 0.00	43.18 0.09 0.00	49.38 -0.05 0.00	53.25 -0.21 0.00	55.95 -0.11 0.00	56.76 -0.06 0.00	58.15 0.29 0.00	56.31 0.11 0.00	59.44 0.35 0.00	58.03 0.29 0.00	57.06 0.00 0.00	55.22 0.00 0.00	56.42 -0.11 0.00	52.38 -0.21 0.00	52.94 -0.16 0.00	54.00 0.00 0.00	51.14 0.05 0.00	45.43 -0.18 0.00	39.35 -0.20 0.00
FIBERTEK___ENERGY 23856	36.46 -0.97 0.00	33.09 -0.88 0.00	31.79 -0.92 0.00	31.28 -0.93 0.00	31.84 -0.88 0.00	36.22 -1.01 0.00	42.02 -1.08 0.00	48.19 -1.24 0.00	52.02 -1.44 0.00	54.55 -1.51 0.00	55.40 -1.42 0.00	56.53 -1.33 0.00	54.90 -1.29 0.00	57.85 -1.24 0.00	56.47 -1.27 0.00	55.75 -1.31 0.00	53.95 -1.27 0.00	55.18 -1.36 0.00	51.22 -1.37 0.00	51.77 -1.33 0.00	52.70 -1.30 0.00	50.01 -1.07 0.00	44.70 -0.91 0.00	38.52 -1.03 0.00
FITZPATRICK___ 23598	36.16 -1.27 0.00	32.85 -1.12 0.00	31.59 -1.11 0.00	31.05 -1.16 0.00	31.61 -1.11 0.00	35.92 -1.30 0.00	41.55 -1.55 0.00	47.70 -1.73 0.00	51.54 -1.92 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.38 -1.23 0.00	38.20 -1.34 0.00
FORT ORANGE___ 23900	38.56 1.12 0.00	35.12 1.15 0.00	33.85 1.14 0.00	33.44 1.22 0.00	33.87 1.15 0.00	38.42 1.19 0.00	45.04 1.94 0.00	51.56 2.13 0.00	55.98 2.51 0.00	58.36 2.30 0.00	58.58 1.76 0.00	59.48 1.62 0.00	57.83 1.63 0.00	60.74 1.65 0.00	59.42 1.67 0.00	58.66 1.60 0.00	56.99 1.55 -0.22	58.23 1.70 0.00	54.69 2.10 0.00	55.17 2.07 0.00	55.99 2.00 0.00	53.03 1.94 0.00	47.39 1.78 0.00	41.37 1.82 0.00
FORT_DRUM_COGEN 23780	37.99 0.56 0.00	34.24 0.27 0.00	32.87 0.16 0.00	32.34 0.13 0.00	32.95 0.23 0.00	37.90 0.67 0.00	44.61 1.51 0.00	49.97 0.54 0.00	53.62 0.16 0.00	56.23 0.17 0.00	56.99 0.17 0.00	58.21 0.35 0.00	56.81 0.62 0.00	59.86 0.77 0.00	58.26 0.52 0.00	57.40 0.34 0.00	55.44 0.22 0.00	56.14 -0.40 0.00	52.27 -0.32 0.00	53.10 0.00 0.00	54.59 0.59 0.00	51.24 0.15 0.00	45.11 -0.50 0.00	40.26 0.71 0.00
FPL_FAR_ROCK_GT1 24212	45.56 3.74 -4.39	55.37 3.23 -18.18	40.14 3.07 -4.36	35.29 3.06 -0.02	35.72 2.98 -0.02	50.30 3.65 -9.42	57.92 5.04 -9.78	59.21 6.03 -3.75	60.59 7.11 -0.02	63.93 7.85 -0.02	68.15 7.33 -4.00	69.81 7.58 -4.37	69.88 7.36 -6.33	71.09 8.10 -3.90	69.39 7.97 -3.68	69.26 7.76 -4.44	69.26 7.57 -6.48	68.27 7.69 -4.04	67.83 7.05 -8.20	69.15 7.01 -9.04	74.28 6.80 -13.48	65.77 6.08 -8.60	62.51 5.38 -11.52	60.67 4.07 -17.05
FPL_FAR_ROCK_GT2 23815	45.56 3.74 -4.39	55.37 3.23 -18.18	40.14 3.07 -4.36	35.29 3.06 -0.02	35.72 2.98 -0.02	50.30 3.65 -9.42	57.92 5.04 -9.78	59.21 6.03 -3.75	60.59 7.11 -0.02	63.93 7.85 -0.02	68.15 7.33 -4.00	69.81 7.58 -4.37	69.88 7.36 -6.33	71.09 8.10 -3.90	69.39 7.97 -3.68	69.26 7.76 -4.44	69.26 7.57 -6.48	68.27 7.69 -4.04	67.83 7.05 -8.20	69.15 7.01 -9.04	74.28 6.80 -13.48	65.77 6.08 -8.60	62.51 5.38 -11.52	60.67 4.07 -17.05
FRANKLIN_FALL_HYD 24054	37.25 -0.19 0.00	33.70 -0.27 0.00	32.51 -0.20 0.00	32.02 -0.19 0.00	32.49 -0.23 0.00	37.04 -0.19 0.00	42.50 -0.60 0.00	48.84 -0.59 0.00	52.66 -0.80 0.00	55.17 -0.90 0.00	55.80 -1.02 0.00	56.76 -1.10 0.00	55.18 -1.01 0.00	57.91 -1.18 0.00	56.47 -1.27 0.00	55.81 -1.26 0.00	54.01 -1.21 0.00	55.12 -1.41 0.00	51.43 -1.16 0.00	52.09 -1.01 0.00	53.29 -0.70 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.31 -0.24 0.00
FREEPORT_EQUS_GT1 23764	45.15 3.33 -4.39	55.07 2.92 -18.18	39.92 2.85 -4.36	35.07 2.83 -0.02	35.49 2.75 -0.02	50.04 3.39 -9.42	57.54 4.65 -9.78	58.72 5.54 -3.75	59.95 6.47 -0.02	63.09 7.01 -0.02	67.87 7.05 -4.00	69.58 7.35 -4.37	69.60 7.08 -6.33	70.73 7.74 -3.90	69.05 7.62 -3.68	68.80 7.30 -4.44	68.87 7.18 -6.48	67.93 7.35 -4.04	67.47 6.68 -8.20	68.78 6.64 -9.04	73.90 6.43 -13.48	65.51 5.82 -8.60	61.92 4.79 -11.52	60.20 3.60 -17.05
FULTON COGEN___ 23766	36.57 -0.86 0.00	33.19 -0.78 0.00	31.92 -0.78 0.00	31.38 -0.84 0.00	31.94 -0.79 0.00	36.33 -0.89 0.00	42.11 -0.99 0.00	48.34 -1.09 0.00	52.13 -1.34 0.00	54.72 -1.35 0.00	55.51 -1.31 0.00	56.82 -1.04 0.00	55.02 -1.18 0.00	58.14 -0.95 0.00	56.76 -0.98 0.00	55.92 -1.14 0.00	54.12 -1.10 0.00	55.29 -1.24 0.00	51.38 -1.21 0.00	51.88 -1.22 0.00	52.81 -1.19 0.00	50.12 -0.97 0.00	44.88 -0.73 0.00	38.68 -0.87 0.00
Freeport___CT2 23818	45.15 3.33 -4.39	55.07 2.92 -18.18	39.92 2.85 -4.36	35.07 2.83 -0.02	35.49 2.75 -0.02	50.04 3.39 -9.42	57.54 4.65 -9.78	58.72 5.54 -3.75	59.95 6.47 -0.02	63.09 7.01 -0.02	67.87 7.05 -4.00	69.58 7.35 -4.37	69.60 7.08 -6.33	70.73 7.74 -3.90	69.05 7.62 -3.68	68.80 7.30 -4.44	68.87 7.18 -6.48	67.93 7.35 -4.04	67.47 6.68 -8.20	68.78 6.64 -9.04	73.90 6.43 -13.48	65.51 5.82 -8.60	61.92 4.79 -11.52	60.20 3.60 -17.05
G.F.CEMENT___DRP 24184	38.74 1.31 0.00	35.12 1.15 0.00	33.82 1.11 0.00	33.41 1.19 0.00	34.00 1.28 0.00	38.72 1.49 0.00	46.03 2.93 0.00	52.54 3.11 0.00	57.26 3.80 0.00	59.93 3.87 0.00	60.40 3.58 0.00	61.51 3.65 0.00	59.90 3.71 0.00	63.05 3.96 0.00	60.46 2.71 0.00	59.46 2.40 0.00	57.54 2.32 0.00	59.59 3.05 0.00	55.90 3.31 0.00	56.82 3.72 0.00	57.83 3.83 0.00	54.41 3.32 0.00	48.16 2.55 0.00	41.61 2.06 0.00
GARDENVILLE___LBMP 24039	34.85 -2.58 0.00	31.80 -2.17 0.00	30.29 -2.42 0.00	29.48 -2.74 0.00	30.37 -2.36 0.00	33.95 -3.28 0.00	38.53 -4.57 0.00	44.98 -4.45 0.00	49.35 -4.12 0.00	52.09 -3.98 0.00	53.24 -3.58 0.00	54.97 -2.89 0.00	52.94 -3.26 0.00	56.13 -2.95 0.00	54.91 -2.83 0.00	54.38 -2.68 0.00	52.85 -2.37 0.00	53.65 -2.88 0.00	49.54 -3.05 0.00	50.34 -2.76 0.00	51.19 -2.81 0.00	49.20 -1.89 0.00	44.19 -1.41 0.00	36.11 -3.44 0.00
GENERAL___MILLS 23808	35.04 -2.40 0.00	31.96 -2.00 0.00	30.48 -2.22 0.00	29.64 -2.58 0.00	30.56 -2.16 0.00	34.10 -3.13 0.00	38.62 -4.48 0.00	45.13 -4.30 0.00	49.51 -3.96 0.00	52.20 -3.87 0.00	53.41 -3.41 0.00	55.08 -2.78 0.00	53.05 -3.15 0.00	56.25 -2.84 0.00	55.03 -2.71 0.00	54.49 -2.57 0.00	52.96 -2.26 0.00	53.82 -2.71 0.00	49.64 -2.94 0.00	50.50 -2.60 0.00	51.30 -2.70 0.00	49.35 -1.74 0.00	44.42 -1.19 0.00	36.27 -3.28 0.00
GE_PLASTICS___DRP 24183	38.41 0.97 0.00	34.92 0.95 0.00	33.69 0.98 0.00	33.24 1.03 0.00	33.71 0.98 0.00	38.27 1.04 0.00	44.69 1.59 0.00	51.21 1.78 0.00	55.23 1.76 0.00	57.64 1.57 0.00	58.12 1.31 0.00	59.02 1.16 0.00	57.38 1.18 0.00	60.27 1.18 0.00	58.96 1.21 0.00	58.26 1.20 0.00	56.32 1.10 0.00	57.83 1.30 0.00	53.90 1.31 0.00	54.32 1.22 0.00	55.18 1.19 0.00	52.36 1.28 0.00	46.84 1.23 0.00	40.85 1.31 0.00
GILBOA___I 23756	38.44 1.01 0.00	35.06 1.09 0.00	33.78 1.08 0.00	33.31 1.10 0.00	33.77 1.05 0.00	38.38 1.15 0.00	44.74 1.64 0.00	51.16 1.73 0.00	55.44 1.98 0.00	58.20 2.13 0.00	58.86 2.05 0.00	59.77 1.91 0.00	58.05 1.85 0.00	61.04 1.95 0.00	59.71 1.96 0.00	58.94 1.88 0.00	56.65 1.88 0.45	58.63 2.09 0.00	54.53 1.95 0.00	55.01 1.91 0.00	55.83 1.84 0.00	52.93 1.84 0.00	47.07 1.46 0.00	40.62 1.07 0.00

GILBOA___2 23757	38.44 1.01 0.00	35.06 1.09 0.00	33.78 1.08 0.00	33.31 1.10 0.00	33.77 1.05 0.00	38.38 1.15 0.00	44.74 1.64 0.00	51.16 1.73 0.00	55.44 1.98 0.00	58.20 2.13 0.00	58.86 2.05 0.00	59.77 1.91 0.00	58.05 1.85 0.00	61.04 1.95 0.00	59.71 1.96 0.00	58.94 1.88 0.00	56.65 1.88 0.45	58.63 2.09 0.00	54.53 1.95 0.00	55.01 1.91 0.00	55.83 1.84 0.00	52.93 1.84 0.00	47.07 1.46 0.00	40.62 1.07 0.00
GILBOA___3 23758	38.44 1.01 0.00	35.06 1.09 0.00	33.78 1.08 0.00	33.31 1.10 0.00	33.77 1.05 0.00	38.38 1.15 0.00	44.74 1.64 0.00	51.16 1.73 0.00	55.44 1.98 0.00	58.20 2.13 0.00	58.86 2.05 0.00	59.77 1.91 0.00	58.05 1.85 0.00	61.04 1.95 0.00	59.71 1.96 0.00	58.94 1.88 0.00	56.65 1.88 0.45	58.63 2.09 0.00	54.53 1.95 0.00	55.01 1.91 0.00	55.83 1.84 0.00	52.93 1.84 0.00	47.07 1.46 0.00	40.62 1.07 0.00
GILBOA___4 23759	38.44 1.01 0.00	35.06 1.09 0.00	33.78 1.08 0.00	33.31 1.10 0.00	33.77 1.05 0.00	38.38 1.15 0.00	44.74 1.64 0.00	51.16 1.73 0.00	55.44 1.98 0.00	58.20 2.13 0.00	58.86 2.05 0.00	59.77 1.91 0.00	58.05 1.85 0.00	61.04 1.95 0.00	59.71 1.96 0.00	58.94 1.88 0.00	56.65 1.88 0.45	58.63 2.09 0.00	54.53 1.95 0.00	55.01 1.91 0.00	55.83 1.84 0.00	52.93 1.84 0.00	47.07 1.46 0.00	40.62 1.07 0.00
GILBOA____ 23599	38.44 1.01 0.00	35.06 1.09 0.00	33.78 1.08 0.00	33.31 1.10 0.00	33.77 1.05 0.00	38.38 1.15 0.00	44.74 1.64 0.00	51.16 1.73 0.00	55.44 1.98 0.00	58.20 2.13 0.00	58.86 2.05 0.00	59.77 1.91 0.00	58.05 1.85 0.00	61.04 1.95 0.00	59.71 1.96 0.00	58.94 1.88 0.00	56.65 1.88 0.45	58.63 2.09 0.00	54.53 1.95 0.00	55.01 1.91 0.00	55.83 1.84 0.00	52.93 1.84 0.00	47.07 1.46 0.00	40.62 1.07 0.00
GINNA____ 23603	34.85 -2.58 0.00	31.69 -2.28 0.00	30.32 -2.39 0.00	29.67 -2.54 0.00	30.43 -2.29 0.00	34.43 -2.79 0.00	39.48 -3.62 0.00	46.02 -3.41 0.00	50.42 -3.05 0.00	52.98 -3.08 0.00	53.98 -2.84 0.00	55.26 -2.60 0.00	53.55 -2.64 0.00	56.49 -2.60 0.00	55.20 -2.54 0.00	54.61 -2.45 0.00	52.90 -2.32 0.00	53.93 -2.60 0.00	49.91 -2.68 0.00	50.55 -2.55 0.00	51.40 -2.59 0.00	48.99 -2.09 0.00	43.92 -1.69 0.00	36.58 -2.97 0.00
GLEN PARK____ 23778	38.33 0.90 0.00	34.55 0.58 0.00	33.16 0.46 0.00	32.63 0.42 0.00	33.25 0.52 0.00	38.27 1.04 0.00	45.17 2.07 0.00	50.52 1.09 0.00	54.10 0.64 0.00	56.80 0.73 0.00	57.56 0.74 0.00	58.90 1.04 0.00	57.43 1.24 0.00	60.57 1.48 0.00	58.96 1.21 0.00	57.97 0.91 0.00	55.99 0.77 0.00	56.65 0.11 0.00	52.75 0.16 0.00	53.58 0.48 0.00	55.13 1.13 0.00	51.75 0.66 0.00	45.43 -0.18 0.00	40.70 1.15 0.00
GLENWOOD_IC_1_G5 23712	44.78 2.96 -4.39	54.69 2.55 -18.18	39.56 2.49 -4.36	34.71 2.48 -0.02	35.13 2.39 -0.02	49.63 2.98 -9.42	57.15 4.27 -9.78	58.27 5.09 -3.75	59.47 5.99 -0.02	62.70 6.62 -0.02	67.58 6.76 -4.00	69.23 7.00 -4.37	69.10 6.57 -6.33	69.90 6.91 -3.90	68.24 6.81 -3.68	68.17 6.68 -4.44	68.21 6.52 -6.48	67.25 6.67 -4.04	66.89 6.10 -8.20	68.14 6.00 -9.04	73.25 5.78 -13.48	65.20 5.52 -8.60	61.64 4.52 -11.52	59.92 3.32 -17.05
GLENWOOD_IC_2_G1 23688	44.51 2.70 -4.39	54.46 2.31 -18.18	39.33 2.26 -4.36	34.49 2.25 -0.02	34.90 2.16 -0.02	49.33 2.68 -9.42	56.80 3.92 -9.78	57.88 4.70 -3.75	58.99 5.51 -0.02	62.20 6.11 -0.02	67.07 6.25 -4.00	68.65 6.42 -4.37	68.70 6.18 -6.33	69.67 6.68 -3.90	68.01 6.58 -3.68	67.89 6.39 -4.44	67.94 6.24 -6.48	67.02 6.44 -4.04	66.68 5.89 -8.20	67.87 5.73 -9.04	73.04 5.56 -13.48	64.80 5.11 -8.60	61.32 4.20 -11.52	59.64 3.05 -17.05
GLENWOOD_IC_3_G1 23689	44.51 2.70 -4.39	54.46 2.31 -18.18	39.33 2.26 -4.36	34.49 2.25 -0.02	34.90 2.16 -0.02	49.33 2.68 -9.42	56.80 3.92 -9.78	57.88 4.70 -3.75	58.99 5.51 -0.02	62.20 6.11 -0.02	67.07 6.25 -4.00	68.65 6.42 -4.37	68.70 6.18 -6.33	69.67 6.68 -3.90	68.01 6.58 -3.68	67.89 6.39 -4.44	67.94 6.24 -6.48	67.02 6.44 -4.04	66.68 5.89 -8.20	67.87 5.73 -9.04	73.04 5.56 -13.48	64.80 5.11 -8.60	61.32 4.20 -11.52	59.64 3.05 -17.05
GLENWOOD___4 23550	44.78 2.96 -4.39	54.69 2.55 -18.18	39.56 2.49 -4.36	34.71 2.48 -0.02	35.13 2.39 -0.02	49.63 2.98 -9.42	57.15 4.27 -9.78	58.27 5.09 -3.75	59.47 5.99 -0.02	62.70 6.62 -0.02	67.58 6.76 -4.00	69.23 7.00 -4.37	69.15 6.63 -6.33	70.02 7.03 -3.90	68.41 6.99 -3.68	68.29 6.79 -4.44	68.32 6.63 -6.48	67.36 6.78 -4.04	66.99 6.21 -8.20	68.19 6.05 -9.04	73.36 5.89 -13.48	65.20 5.52 -8.60	61.64 4.52 -11.52	59.92 3.32 -17.05
GLENWOOD___5 23614	44.78 2.96 -4.39	54.69 2.55 -18.18	39.56 2.49 -4.36	34.71 2.48 -0.02	35.13 2.39 -0.02	49.63 2.98 -9.42	57.15 4.27 -9.78	58.27 5.09 -3.75	59.47 5.99 -0.02	62.70 6.62 -0.02	67.58 6.76 -4.00	69.23 7.00 -4.37	69.15 6.63 -6.33	70.02 7.03 -3.90	68.41 6.99 -3.68	68.29 6.79 -4.44	68.32 6.63 -6.48	67.36 6.78 -4.04	66.99 6.21 -8.20	68.19 6.05 -9.04	73.36 5.89 -13.48	65.20 5.52 -8.60	61.64 4.52 -11.52	59.92 3.32 -17.05
GLOBAL GREEN_PORT_GT1 23814	45.75 3.93 -4.39	55.85 3.70 -18.18	40.67 3.60 -4.36	35.84 3.61 -0.02	36.31 3.57 -0.02	50.93 4.28 -9.42	58.23 5.34 -9.78	59.56 6.38 -3.75	60.81 7.32 -0.02	63.88 7.79 -0.02	68.89 8.07 -4.00	70.79 8.56 -4.37	70.73 8.20 -6.33	72.03 9.04 -3.90	70.32 8.89 -3.68	69.94 8.45 -4.44	69.98 8.28 -6.48	68.95 8.37 -4.04	68.36 7.57 -8.20	69.84 7.70 -9.04	74.87 7.40 -13.48	66.23 6.54 -8.60	62.42 5.29 -11.52	60.67 4.07 -17.05
GOETHSLN___LBMP 323567	39.94 2.51 0.00	36.04 2.07 0.00	34.73 2.03 0.00	34.24 2.03 0.00	34.65 1.93 0.00	39.72 2.49 0.00	46.98 3.88 0.00	54.03 4.60 0.00	58.97 5.51 0.00	62.23 6.17 0.00	64.51 6.31 -1.38	65.82 6.48 -1.48	63.96 6.29 -1.47	68.04 6.62 -2.34	65.59 6.58 -1.26	73.50 6.51 -9.94	67.66 6.30 -6.14	66.11 6.56 -3.01	60.44 5.94 -1.91	58.84 5.73 0.00	59.56 5.56 0.00	56.15 5.06 0.00	49.76 4.15 0.00	42.44 2.89 0.00
GOUDEY___7 23579	36.16 -1.27 0.00	32.81 -1.15 0.00	31.53 -1.18 0.00	31.02 -1.19 0.00	31.55 -1.18 0.00	35.96 -1.27 0.00	42.15 -0.95 0.00	48.44 -0.99 0.00	52.45 -1.02 0.00	55.34 -0.73 0.00	56.25 -0.57 0.00	57.69 -0.17 0.00	55.91 -0.28 0.00	58.91 -0.18 0.00	57.69 -0.06 0.00	56.89 -0.17 0.00	55.11 -0.11 0.00	56.31 -0.23 0.00	52.17 -0.42 0.00	52.84 -0.27 0.00	53.73 -0.27 0.00	50.98 -0.10 0.00	44.92 -0.68 0.00	38.24 -1.31 0.00
GOUDEY___8 23580	36.16 -1.27 0.00	32.78 -1.19 0.00	31.53 -1.18 0.00	31.02 -1.19 0.00	31.51 -1.21 0.00	35.92 -1.30 0.00	42.15 -0.95 0.00	48.39 -1.04 0.00	52.39 -1.07 0.00	55.28 -0.78 0.00	56.25 -0.57 0.00	57.63 -0.23 0.00	55.86 -0.34 0.00	58.85 -0.24 0.00	57.63 -0.12 0.00	56.83 -0.23 0.00	55.05 -0.17 0.00	56.25 -0.28 0.00	52.11 -0.47 0.00	52.78 -0.32 0.00	53.67 -0.32 0.00	50.93 -0.15 0.00	44.92 -0.68 0.00	38.20 -1.34 0.00
GOWANUS_GT1_1 24077	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01

GOWANUS_GT1_2 24078	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT1_3 24079	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT1_4 24080	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT1_5 24084	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT1_6 24111	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT1_7 24112	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT1_8 24113	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_1 24114	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_2 24115	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_3 24116	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_4 24117	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_5 24118	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_6 24119	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_7 24120	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT2_8 24121	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT3_1 24122	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01

GOWANUS_GT3_2 24123	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT3_3 24124	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT3_4 24125	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT3_5 24126	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT3_6 24127	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT3_7 24128	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT3_8 24129	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_1 24130	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_2 24131	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_3 24132	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_4 24133	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_5 24134	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_6 24135	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_7 24136	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GOWANUS_GT4_8 24137	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
GRAHMSVILLE___HY 23607	39.12 1.68 0.00	35.43 1.46 0.00	34.11 1.41 0.00	33.63 1.42 0.00	34.10 1.37 0.00	38.98 1.75 0.00	45.60 2.50 0.00	52.44 3.02 0.00	56.94 3.48 0.00	60.05 3.98 0.00	60.91 4.09 0.00	62.37 4.51 0.00	60.30 4.10 0.00	63.76 4.67 0.00	62.36 4.62 0.00	61.23 4.17 0.00	60.60 4.39 -1.00	60.77 4.24 0.00	56.48 3.89 0.00	56.98 3.88 0.00	57.78 3.78 0.00	54.51 3.42 0.00	48.30 2.69 0.00	41.41 1.86 0.00

GREENIDGE___3 23582	35.07 -2.36 0.00	31.80 -2.17 0.00	30.48 -2.22 0.00	29.89 -2.32 0.00	30.53 -2.19 0.00	34.73 -2.49 0.00	40.30 -2.80 0.00	46.46 -2.97 0.00	50.26 -3.21 0.00	52.98 -3.08 0.00	53.92 -2.90 0.00	55.31 -2.55 0.00	53.61 -2.58 0.00	56.61 -2.48 0.00	55.32 -2.43 0.00	55.01 -2.05 0.00	53.29 -1.93 0.00	54.33 -2.20 0.00	50.22 -2.37 0.00	50.92 -2.18 0.00	51.89 -2.11 0.00	49.40 -1.69 0.00	43.69 -1.92 0.00	36.86 -2.69 0.00
GREENIDGE___4 23583	35.07 -2.36 0.00	31.80 -2.17 0.00	30.48 -2.22 0.00	29.89 -2.32 0.00	30.53 -2.19 0.00	34.73 -2.49 0.00	40.30 -2.80 0.00	46.46 -2.97 0.00	50.26 -3.21 0.00	52.98 -3.08 0.00	53.92 -2.90 0.00	55.31 -2.55 0.00	53.61 -2.58 0.00	56.61 -2.48 0.00	55.32 -2.43 0.00	55.01 -2.05 0.00	53.29 -1.93 0.00	54.33 -2.20 0.00	50.22 -2.37 0.00	50.92 -2.18 0.00	51.89 -2.11 0.00	49.40 -1.69 0.00	43.69 -1.92 0.00	36.86 -2.69 0.00
HARZA MOOSE___RIVER 24016	37.88 0.45 0.00	34.27 0.31 0.00	32.97 0.26 0.00	32.44 0.23 0.00	33.02 0.29 0.00	37.71 0.48 0.00	44.05 0.95 0.00	50.07 0.64 0.00	53.94 0.48 0.00	56.57 0.50 0.00	57.39 0.57 0.00	58.61 0.75 0.00	56.93 0.73 0.00	60.03 0.95 0.00	58.55 0.81 0.00	57.69 0.63 0.00	55.77 0.55 0.00	56.82 0.28 0.00	52.85 0.26 0.00	53.53 0.42 0.00	54.70 0.70 0.00	51.60 0.51 0.00	45.79 0.18 0.00	40.10 0.55 0.00
HEMPSTEAD___ 23647	44.81 2.99 -4.39	54.73 2.58 -18.18	39.59 2.52 -4.36	34.78 2.54 -0.02	35.20 2.45 -0.02	49.66 3.02 -9.42	57.15 4.27 -9.78	58.27 5.09 -3.75	59.47 5.99 -0.02	62.64 6.56 -0.02	67.41 6.59 -4.00	69.00 6.77 -4.37	69.10 6.57 -6.33	70.08 7.09 -3.90	68.41 6.99 -3.68	68.29 6.79 -4.44	68.32 6.63 -6.48	67.36 6.78 -4.04	66.99 6.21 -8.20	68.24 6.11 -9.04	73.36 5.89 -13.48	65.10 5.42 -8.60	61.55 4.42 -11.52	59.88 3.28 -17.05
HICKLING___1 23621	34.93 -2.51 0.00	31.56 -2.41 0.00	30.29 -2.42 0.00	29.77 -2.45 0.00	30.30 -2.42 0.00	34.62 -2.61 0.00	40.99 -2.11 0.00	47.21 -2.22 0.00	51.22 -2.25 0.00	54.38 -1.68 0.00	55.45 -1.36 0.00	57.40 -0.46 0.00	55.41 -0.79 0.00	58.73 -0.35 0.00	57.51 -0.23 0.00	56.49 -0.57 0.00	54.78 -0.44 0.00	55.80 -0.73 0.00	51.48 -1.10 0.00	52.30 -0.80 0.00	53.35 -0.65 0.00	50.73 -0.36 0.00	44.15 -1.46 0.00	37.02 -2.53 0.00
HICKLING___2 23622	34.93 -2.51 0.00	31.56 -2.41 0.00	30.29 -2.42 0.00	29.77 -2.45 0.00	30.30 -2.42 0.00	34.62 -2.61 0.00	40.99 -2.11 0.00	47.21 -2.22 0.00	51.22 -2.25 0.00	54.38 -1.68 0.00	55.45 -1.36 0.00	57.45 -0.41 0.00	55.41 -0.79 0.00	58.73 -0.35 0.00	57.51 -0.23 0.00	56.49 -0.57 0.00	54.78 -0.44 0.00	55.80 -0.73 0.00	51.48 -1.10 0.00	52.30 -0.80 0.00	53.35 -0.65 0.00	50.73 -0.36 0.00	44.15 -1.46 0.00	37.02 -2.53 0.00
HIGH FALLS___HY 23754	39.68 2.25 0.00	35.94 1.97 0.00	34.60 1.90 0.00	34.15 1.93 0.00	34.59 1.87 0.00	39.53 2.31 0.00	46.37 3.28 0.00	53.38 3.95 0.00	58.06 4.60 0.00	61.22 5.16 0.00	62.16 5.34 0.00	63.82 5.96 0.00	61.53 5.34 0.00	65.23 6.15 0.00	63.81 6.06 0.00	62.54 5.48 0.00	61.75 5.36 -1.17	62.07 5.54 0.00	57.74 5.15 0.00	58.20 5.10 0.00	58.96 4.97 0.00	55.53 4.44 0.00	49.12 3.51 0.00	42.00 2.45 0.00
HILLBURN___GT 23639	39.60 2.17 0.00	35.80 1.83 0.00	34.50 1.80 0.00	34.02 1.80 0.00	34.46 1.73 0.00	39.42 2.20 0.00	46.42 3.32 0.00	53.38 3.95 0.00	58.17 4.70 0.00	61.28 5.21 0.00	62.22 5.40 0.00	63.70 5.84 0.00	61.59 5.39 0.00	65.06 5.97 0.00	63.63 5.89 0.00	62.60 5.53 0.00	62.71 5.36 -2.14	62.13 5.60 0.00	57.69 5.10 0.00	58.09 4.99 0.00	58.80 4.81 0.00	55.43 4.34 0.00	49.17 3.56 0.00	42.04 2.49 0.00
HOLTSVILLE_IC_1 23690	44.74 2.92 -4.39	54.90 2.75 -18.18	39.75 2.68 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.80 5.72 -0.02	66.62 5.80 -4.00	68.13 5.90 -4.37	68.31 5.79 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.43 5.93 -4.44	67.49 5.80 -6.48	66.46 5.88 -4.04	66.10 5.31 -8.20	67.45 5.31 -9.04	72.44 4.97 -13.48	64.23 4.55 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
HOLTSVILLE_IC_10 23699	44.96 3.14 -4.39	55.10 2.96 -18.18	39.95 2.88 -4.36	35.13 2.90 -0.02	35.59 2.85 -0.02	50.11 3.46 -9.42	57.23 4.35 -9.78	58.32 5.14 -3.75	59.36 5.88 -0.02	62.20 6.11 -0.02	67.01 6.19 -4.00	68.59 6.36 -4.37	68.76 6.24 -6.33	69.55 6.56 -3.90	67.89 6.47 -3.68	67.83 6.33 -4.44	67.88 6.18 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.82 5.68 -9.04	72.82 5.35 -13.48	64.59 4.90 -8.60	61.23 4.10 -11.52	59.80 3.20 -17.05
HOLTSVILLE_IC_2 23691	44.74 2.92 -4.39	54.90 2.75 -18.18	39.75 2.68 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.80 5.72 -0.02	66.62 5.80 -4.00	68.13 5.90 -4.37	68.31 5.79 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.43 5.93 -4.44	67.49 5.80 -6.48	66.46 5.88 -4.04	66.10 5.31 -8.20	67.45 5.31 -9.04	72.44 4.97 -13.48	64.23 4.55 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
HOLTSVILLE_IC_3 23692	44.74 2.92 -4.39	54.90 2.75 -18.18	39.75 2.68 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.80 5.72 -0.02	66.62 5.80 -4.00	68.13 5.90 -4.37	68.31 5.79 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.43 5.93 -4.44	67.49 5.80 -6.48	66.46 5.88 -4.04	66.10 5.31 -8.20	67.45 5.31 -9.04	72.44 4.97 -13.48	64.23 4.55 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
HOLTSVILLE_IC_4 23693	44.74 2.92 -4.39	54.90 2.75 -18.18	39.75 2.68 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.80 5.72 -0.02	66.62 5.80 -4.00	68.13 5.90 -4.37	68.31 5.79 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.43 5.93 -4.44	67.49 5.80 -6.48	66.46 5.88 -4.04	66.10 5.31 -8.20	67.45 5.31 -9.04	72.44 4.97 -13.48	64.23 4.55 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
HOLTSVILLE_IC_5 23694	44.74 2.92 -4.39	54.90 2.75 -18.18	39.75 2.68 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.80 5.72 -0.02	66.62 5.80 -4.00	68.13 5.90 -4.37	68.31 5.79 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.43 5.93 -4.44	67.49 5.80 -6.48	66.46 5.88 -4.04	66.10 5.31 -8.20	67.45 5.31 -9.04	72.44 4.97 -13.48	64.23 4.55 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
HOLTSVILLE_IC_6 23695	44.96 3.14 -4.39	55.10 2.96 -18.18	39.95 2.88 -4.36	35.13 2.90 -0.02	35.59 2.85 -0.02	50.11 3.46 -9.42	57.23 4.35 -9.78	58.32 5.14 -3.75	59.36 5.88 -0.02	62.20 6.11 -0.02	67.01 6.19 -4.00	68.59 6.36 -4.37	68.76 6.24 -6.33	69.55 6.56 -3.90	67.89 6.47 -3.68	67.83 6.33 -4.44	67.88 6.18 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.82 5.68 -9.04	72.82 5.35 -13.48	64.59 4.90 -8.60	61.23 4.10 -11.52	59.80 3.20 -17.05
HOLTSVILLE_IC_7 23696	44.96 3.14 -4.39	55.10 2.96 -18.18	39.95 2.88 -4.36	35.13 2.90 -0.02	35.59 2.85 -0.02	50.11 3.46 -9.42	57.23 4.35 -9.78	58.32 5.14 -3.75	59.36 5.88 -0.02	62.20 6.11 -0.02	67.01 6.19 -4.00	68.59 6.36 -4.37	68.76 6.24 -6.33	69.55 6.56 -3.90	67.89 6.47 -3.68	67.83 6.33 -4.44	67.88 6.18 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.82 5.68 -9.04	72.82 5.35 -13.48	64.59 4.90 -8.60	61.23 4.10 -11.52	59.80 3.20 -17.05

HOLTSVILLE_IC_8 23697	44.96 3.14 -4.39	55.10 2.96 -18.18	39.95 2.88 -4.36	35.13 2.90 -0.02	35.59 2.85 -0.02	50.11 3.46 -9.42	57.23 4.35 -9.78	58.32 5.14 -3.75	59.36 5.88 -0.02	62.20 6.11 -0.02	67.01 6.19 -4.00	68.59 6.36 -4.37	68.76 6.24 -6.33	69.55 6.56 -3.90	67.89 6.47 -3.68	67.83 6.33 -4.44	67.88 6.18 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.82 5.68 -9.04	72.82 5.35 -13.48	64.59 4.90 -8.60	61.23 4.10 -11.52	59.80 3.20 -17.05
HOLTSVILLE_IC_9 23698	44.96 3.14 -4.39	55.10 2.96 -18.18	39.95 2.88 -4.36	35.13 2.90 -0.02	35.59 2.85 -0.02	50.11 3.46 -9.42	57.23 4.35 -9.78	58.32 5.14 -3.75	59.36 5.88 -0.02	62.20 6.11 -0.02	67.01 6.19 -4.00	68.59 6.36 -4.37	68.76 6.24 -6.33	69.55 6.56 -3.90	67.89 6.47 -3.68	67.83 6.33 -4.44	67.88 6.18 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.82 5.68 -9.04	72.82 5.35 -13.48	64.59 4.90 -8.60	61.23 4.10 -11.52	59.80 3.20 -17.05
HQ_GEN_CEDARS 23644	37.13 -0.30 0.00	33.63 -0.34 0.00	32.44 -0.26 0.00	31.92 -0.29 0.00	32.43 -0.29 0.00	36.93 -0.30 0.00	42.37 -0.73 0.00	48.64 -0.79 0.00	52.45 -1.02 0.00	54.94 -1.12 0.00	55.51 -1.31 0.00	56.47 -1.39 0.00	54.85 -1.35 0.00	57.61 -1.48 0.00	56.24 -1.50 0.00	55.52 -1.54 0.00	53.73 -1.49 0.00	54.84 -1.70 0.00	51.22 -1.37 0.00	51.83 -1.27 0.00	53.02 -0.97 0.00	49.96 -1.12 0.00	44.65 -0.96 0.00	39.23 -0.32 0.00
HQ_GEN_CHAT DC 23651	37.43 0.00 0.00	33.90 -0.07 0.00	32.67 -0.03 0.00	32.18 -0.03 0.00	32.69 -0.03 0.00	37.30 -0.04 -0.11	42.60 -0.39 0.11	49.03 -0.40 0.00	52.98 -0.48 0.00	55.51 -0.56 0.00	56.25 -0.57 0.00	57.22 -0.64 0.00	55.58 -0.62 0.00	58.44 -0.65 0.00	57.05 -0.69 0.00	56.38 -0.68 0.00	54.56 -0.66 0.00	55.86 -0.68 0.00	52.01 -0.58 0.00	52.52 -0.58 0.00	53.51 -0.49 0.00	50.47 -0.61 0.00	43.08 -0.50 2.03	41.50 -0.08 -2.03
HUDSON AVE_GT_3 23810	40.05 2.62 0.00	36.18 2.21 0.00	34.86 2.16 0.00	34.37 2.16 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.06 3.97 0.00	54.17 4.75 0.00	59.13 5.67 0.00	62.35 6.28 0.00	63.24 6.42 0.00	64.51 6.65 0.00	62.60 6.41 0.00	65.82 6.74 0.00	64.44 6.70 0.00	63.68 6.62 0.00	64.06 6.41 -2.44	63.21 6.67 0.00	58.63 6.05 0.00	59.00 5.89 0.00	59.67 5.67 0.00	56.25 5.16 0.00	49.85 4.24 0.00	42.55 3.01 0.00
HUDSON AVE_GT_4 23540	40.05 2.62 0.00	36.18 2.21 0.00	34.86 2.16 0.00	34.37 2.16 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.06 3.97 0.00	54.17 4.75 0.00	59.13 5.67 0.00	62.35 6.28 0.00	63.24 6.42 0.00	64.51 6.65 0.00	62.60 6.41 0.00	65.82 6.74 0.00	64.44 6.70 0.00	63.68 6.62 0.00	64.06 6.41 -2.44	63.21 6.67 0.00	58.63 6.05 0.00	59.00 5.89 0.00	59.67 5.67 0.00	56.25 5.16 0.00	49.85 4.24 0.00	42.55 3.01 0.00
HUDSON AVE_GT_5 23657	40.05 2.62 0.00	36.18 2.21 0.00	34.86 2.16 0.00	34.37 2.16 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.06 3.97 0.00	54.17 4.75 0.00	59.13 5.67 0.00	62.35 6.28 0.00	63.24 6.42 0.00	64.51 6.65 0.00	62.60 6.41 0.00	65.82 6.74 0.00	64.44 6.70 0.00	63.68 6.62 0.00	64.06 6.41 -2.44	63.21 6.67 0.00	58.63 6.05 0.00	59.00 5.89 0.00	59.67 5.67 0.00	56.25 5.16 0.00	49.85 4.24 0.00	42.55 3.01 0.00
HUDSON_AVE_10 24168	39.90 2.47 0.00	36.04 2.07 0.00	34.77 2.06 0.00	34.24 2.03 0.00	34.65 1.93 0.00	39.72 2.49 0.00	46.98 3.88 0.00	54.03 4.60 0.00	59.02 5.56 0.00	62.23 6.17 0.00	63.07 6.25 0.00	64.28 6.42 0.00	62.43 6.24 0.00	65.59 6.50 0.00	64.21 6.47 0.00	63.40 6.33 0.00	63.90 6.24 -2.44	63.04 6.50 0.00	58.48 5.89 0.00	58.78 5.68 0.00	59.50 5.51 0.00	56.09 5.01 0.00	49.76 4.15 0.00	42.48 2.93 0.00
HUNTLEY___63 23557	35.45 -1.98 0.00	32.37 -1.60 0.00	30.84 -1.86 0.00	29.99 -2.22 0.00	30.96 -1.77 0.00	34.51 -2.72 0.00	38.96 -4.14 0.00	45.57 -3.86 0.00	50.09 -3.37 0.00	52.98 -3.08 0.00	54.15 -2.67 0.00	56.01 -1.85 0.00	53.72 -2.47 0.00	57.14 -1.95 0.00	55.90 -1.85 0.00	55.24 -1.83 0.00	53.51 -1.71 0.00	54.33 -2.20 0.00	50.17 -2.42 0.00	50.98 -2.12 0.00	51.78 -2.21 0.00	49.86 -1.23 0.00	44.97 -0.64 0.00	36.66 -2.89 0.00
HUNTLEY___64 23558	35.45 -1.98 0.00	32.37 -1.60 0.00	30.84 -1.86 0.00	29.99 -2.22 0.00	30.96 -1.77 0.00	34.51 -2.72 0.00	38.96 -4.14 0.00	45.57 -3.86 0.00	50.09 -3.37 0.00	52.98 -3.08 0.00	54.15 -2.67 0.00	56.01 -1.85 0.00	53.72 -2.47 0.00	57.14 -1.95 0.00	55.90 -1.85 0.00	55.24 -1.83 0.00	53.51 -1.71 0.00	54.33 -2.20 0.00	50.17 -2.42 0.00	50.98 -2.12 0.00	51.78 -2.21 0.00	49.86 -1.23 0.00	44.97 -0.64 0.00	36.66 -2.89 0.00
HUNTLEY___65 23559	35.45 -1.98 0.00	32.37 -1.60 0.00	30.84 -1.86 0.00	29.99 -2.22 0.00	30.96 -1.77 0.00	34.51 -2.72 0.00	38.96 -4.14 0.00	45.57 -3.86 0.00	50.09 -3.37 0.00	52.98 -3.08 0.00	54.15 -2.67 0.00	56.01 -1.85 0.00	53.72 -2.47 0.00	57.14 -1.95 0.00	55.90 -1.85 0.00	55.24 -1.83 0.00	53.51 -1.71 0.00	54.33 -2.20 0.00	50.17 -2.42 0.00	50.98 -2.12 0.00	51.78 -2.21 0.00	49.86 -1.23 0.00	44.97 -0.64 0.00	36.66 -2.89 0.00
HUNTLEY___66 23560	35.45 -1.98 0.00	32.37 -1.60 0.00	30.84 -1.86 0.00	29.99 -2.22 0.00	30.96 -1.77 0.00	34.51 -2.72 0.00	38.96 -4.14 0.00	45.57 -3.86 0.00	50.09 -3.37 0.00	52.98 -3.08 0.00	54.15 -2.67 0.00	56.01 -1.85 0.00	53.72 -2.47 0.00	57.14 -1.95 0.00	55.90 -1.85 0.00	55.24 -1.83 0.00	53.51 -1.71 0.00	54.33 -2.20 0.00	50.17 -2.42 0.00	50.98 -2.12 0.00	51.78 -2.21 0.00	49.86 -1.23 0.00	44.97 -0.64 0.00	36.66 -2.89 0.00
HUNTLEY___67 23561	34.85 -2.58 0.00	31.83 -2.14 0.00	30.32 -2.39 0.00	29.51 -2.71 0.00	30.43 -2.29 0.00	33.91 -3.31 0.00	38.36 -4.74 0.00	44.78 -4.65 0.00	49.13 -4.33 0.00	51.81 -4.26 0.00	52.95 -3.86 0.00	54.62 -3.24 0.00	52.66 -3.54 0.00	55.72 -3.37 0.00	54.51 -3.23 0.00	54.04 -3.02 0.00	52.46 -2.76 0.00	53.31 -3.22 0.00	49.27 -3.31 0.00	50.07 -3.03 0.00	50.86 -3.13 0.00	48.99 -2.09 0.00	44.10 -1.51 0.00	36.07 -3.48 0.00
HUNTLEY___68 23562	34.85 -2.58 0.00	31.83 -2.14 0.00	30.32 -2.39 0.00	29.51 -2.71 0.00	30.43 -2.29 0.00	33.91 -3.31 0.00	38.36 -4.74 0.00	44.78 -4.65 0.00	49.13 -4.33 0.00	51.81 -4.26 0.00	52.95 -3.86 0.00	54.62 -3.24 0.00	52.66 -3.54 0.00	55.72 -3.37 0.00	54.51 -3.23 0.00	54.04 -3.02 0.00	52.46 -2.76 0.00	53.31 -3.22 0.00	49.27 -3.31 0.00	50.07 -3.03 0.00	50.86 -3.13 0.00	48.99 -2.09 0.00	44.10 -1.51 0.00	36.07 -3.48 0.00
INDECK___CORINTH 23802	38.29 0.86 0.00	34.68 0.71 0.00	33.42 0.72 0.00	33.02 0.81 0.00	33.61 0.88 0.00	38.31 1.08 0.00	45.60 2.50 0.00	52.00 2.57 0.00	56.67 3.21 0.00	59.32 3.25 0.00	59.72 2.90 0.00	60.75 2.89 0.00	59.29 3.09 0.00	62.28 3.19 0.00	59.42 1.67 0.00	58.43 1.37 0.00	56.66 1.44 0.00	58.74 2.20 0.00	55.27 2.68 0.00	56.23 3.13 0.00	57.29 3.29 0.00	53.79 2.71 0.00	47.62 2.01 0.00	41.09 1.54 0.00
INDECK___ILION 23567	38.22 0.79 0.00	34.65 0.68 0.00	33.33 0.62 0.00	32.86 0.64 0.00	33.38 0.65 0.00	38.01 0.78 0.00	44.26 1.16 0.00	50.76 1.33 0.00	54.91 1.44 0.00	57.64 1.57 0.00	58.47 1.65 0.00	59.77 1.91 0.00	57.88 1.69 0.00	61.04 1.95 0.00	59.65 1.91 0.00	58.77 1.71 0.00	56.82 1.60 0.00	58.17 1.64 0.00	54.11 1.53 0.00	54.64 1.54 0.00	55.56 1.57 0.00	52.62 1.53 0.00	46.75 1.14 0.00	40.46 0.91 0.00

INDECK___OLEAN 23982	34.51 -2.92 0.00	31.32 -2.65 0.00	29.89 -2.81 0.00	29.19 -3.03 0.00	29.94 -2.78 0.00	33.80 -3.42 0.00	39.35 -3.75 0.00	45.97 -3.46 0.00	50.52 -2.94 0.00	53.71 -2.35 0.00	55.00 -1.82 0.00	57.40 -0.46 0.00	54.73 -1.46 0.00	58.67 -0.41 0.00	57.57 -0.17 0.00	56.38 -0.68 0.00	54.83 -0.39 0.00	55.57 -0.96 0.00	51.11 -1.47 0.00	52.04 -1.06 0.00	52.97 -1.03 0.00	50.63 -0.46 0.00	44.65 -0.96 0.00	36.19 -3.36 0.00
INDECK___OSWEGO 23783	36.39 -1.05 0.00	33.02 -0.95 0.00	31.76 -0.95 0.00	31.25 -0.97 0.00	31.81 -0.92 0.00	36.15 -1.08 0.00	41.89 -1.21 0.00	48.05 -1.38 0.00	51.86 -1.60 0.00	54.33 -1.74 0.00	55.17 -1.65 0.00	56.30 -1.56 0.00	54.62 -1.57 0.00	57.55 -1.54 0.00	56.18 -1.56 0.00	55.46 -1.60 0.00	53.67 -1.55 0.00	54.89 -1.64 0.00	51.01 -1.58 0.00	51.56 -1.54 0.00	52.48 -1.51 0.00	49.76 -1.33 0.00	44.61 -1.00 0.00	38.44 -1.11 0.00
INDECK___YERKES 23781	35.45 -1.98 0.00	32.37 -1.60 0.00	30.84 -1.86 0.00	29.99 -2.22 0.00	30.96 -1.77 0.00	34.51 -2.72 0.00	38.96 -4.14 0.00	45.57 -3.86 0.00	50.09 -3.37 0.00	52.98 -3.08 0.00	54.15 -2.67 0.00	56.01 -1.85 0.00	53.72 -2.47 0.00	57.14 -1.95 0.00	55.90 -1.85 0.00	55.24 -1.83 0.00	53.51 -1.71 0.00	54.33 -2.20 0.00	50.17 -2.42 0.00	50.98 -2.12 0.00	51.78 -2.21 0.00	49.86 -1.23 0.00	44.97 -0.64 0.00	36.66 -2.89 0.00
INDIAN POINT_GT_1 24139	39.57 2.13 0.00	35.77 1.80 0.00	34.47 1.77 0.00	33.98 1.77 0.00	34.43 1.70 0.00	39.39 2.16 0.00	46.37 3.28 0.00	53.33 3.90 0.00	58.11 4.65 0.00	61.22 5.16 0.00	62.10 5.28 0.00	63.24 5.38 0.00	61.42 5.23 0.00	64.58 5.50 0.00	63.23 5.49 0.00	62.48 5.42 0.00	62.86 5.25 -2.40	62.02 5.48 0.00	57.58 5.00 0.00	57.93 4.83 0.00	58.69 4.70 0.00	55.33 4.24 0.00	49.07 3.47 0.00	42.00 2.45 0.00
INDIAN POINT_GT_2 23659	39.57 2.13 0.00	35.77 1.80 0.00	34.47 1.77 0.00	33.98 1.77 0.00	34.43 1.70 0.00	39.39 2.16 0.00	46.37 3.28 0.00	53.33 3.90 0.00	58.11 4.65 0.00	61.22 5.16 0.00	62.10 5.28 0.00	63.24 5.38 0.00	61.42 5.23 0.00	64.58 5.50 0.00	63.23 5.49 0.00	62.48 5.42 0.00	62.86 5.25 -2.40	62.02 5.48 0.00	57.58 5.00 0.00	57.93 4.83 0.00	58.69 4.70 0.00	55.33 4.24 0.00	49.07 3.47 0.00	42.00 2.45 0.00
INDIAN POINT_GT_3 24019	39.57 2.13 0.00	35.77 1.80 0.00	34.47 1.77 0.00	33.98 1.77 0.00	34.43 1.70 0.00	39.39 2.16 0.00	46.37 3.28 0.00	53.33 3.90 0.00	58.11 4.65 0.00	61.22 5.16 0.00	62.10 5.28 0.00	63.24 5.38 0.00	61.42 5.23 0.00	64.58 5.50 0.00	63.23 5.49 0.00	62.48 5.42 0.00	62.86 5.25 -2.40	62.02 5.48 0.00	57.58 5.00 0.00	57.93 4.83 0.00	58.69 4.70 0.00	55.33 4.24 0.00	49.07 3.47 0.00	42.00 2.45 0.00
INDIAN POINT___2 23530	39.45 2.02 0.00	35.67 1.70 0.00	34.37 1.67 0.00	33.92 1.71 0.00	34.33 1.60 0.00	39.27 2.05 0.00	46.24 3.15 0.00	53.19 3.76 0.00	57.95 4.49 0.00	61.06 4.99 0.00	61.93 5.11 0.00	63.13 5.27 0.00	61.31 5.11 0.00	64.47 5.38 0.00	63.06 5.31 0.00	62.31 5.25 0.00	62.61 5.08 -2.31	61.85 5.31 0.00	57.43 4.84 0.00	57.83 4.73 0.00	58.53 4.54 0.00	55.23 4.14 0.00	48.94 3.33 0.00	41.92 2.37 0.00
INDIAN POINT___3 23531	39.42 1.98 0.00	35.67 1.70 0.00	34.37 1.67 0.00	33.89 1.68 0.00	34.33 1.60 0.00	39.24 2.01 0.00	46.20 3.10 0.00	53.14 3.71 0.00	57.90 4.44 0.00	61.00 4.93 0.00	61.88 5.06 0.00	63.01 5.15 0.00	61.20 5.00 0.00	64.35 5.26 0.00	63.00 5.25 0.00	62.25 5.19 0.00	62.65 5.03 -2.40	61.74 5.20 0.00	57.37 4.79 0.00	57.72 4.62 0.00	58.48 4.48 0.00	55.12 4.04 0.00	48.89 3.28 0.00	41.88 2.33 0.00
IP CORINTH___1 23988	38.59 1.16 0.00	34.99 1.02 0.00	33.69 0.98 0.00	33.28 1.06 0.00	33.90 1.18 0.00	38.60 1.38 0.00	45.94 2.84 0.00	52.40 2.97 0.00	57.15 3.69 0.00	59.82 3.76 0.00	60.23 3.41 0.00	61.27 3.41 0.00	59.79 3.60 0.00	62.81 3.72 0.00	59.94 2.19 0.00	59.00 1.94 0.00	57.15 1.93 0.00	59.30 2.77 0.00	55.74 3.16 0.00	56.71 3.61 0.00	57.78 3.78 0.00	54.25 3.17 0.00	47.98 2.37 0.00	41.41 1.86 0.00
IP___TICONDEROGA 23804	39.34 1.91 0.00	35.63 1.66 0.00	34.31 1.60 0.00	33.86 1.64 0.00	34.49 1.77 0.00	39.31 2.08 0.00	47.02 3.92 0.00	53.63 4.20 0.00	58.60 5.13 0.00	61.39 5.33 0.00	61.93 5.11 0.00	63.36 5.50 0.00	61.53 5.34 0.00	65.00 5.91 0.00	62.19 4.45 0.00	60.94 3.88 0.00	59.03 3.81 0.00	61.11 4.58 0.00	57.32 4.73 0.00	58.36 5.26 0.00	59.50 5.51 0.00	55.84 4.75 0.00	49.21 3.60 0.00	42.32 2.77 0.00
JARVIS____ 23743	37.58 0.15 0.00	34.11 0.14 0.00	32.84 0.13 0.00	32.34 0.13 0.00	32.85 0.13 0.00	37.38 0.15 0.00	43.40 0.30 0.00	49.73 0.30 0.00	53.78 0.32 0.00	56.40 0.34 0.00	57.22 0.40 0.00	58.26 0.41 0.00	56.59 0.39 0.00	59.50 0.41 0.00	58.15 0.40 0.00	57.46 0.40 0.00	55.61 0.39 0.00	56.93 0.40 0.00	52.96 0.37 0.00	53.47 0.37 0.00	54.32 0.32 0.00	51.44 0.36 0.00	45.88 0.27 0.00	39.71 0.16 0.00
JENNISON___1 23625	37.10 -0.34 0.00	33.66 -0.31 0.00	32.35 -0.36 0.00	31.83 -0.39 0.00	32.40 -0.33 0.00	37.04 -0.19 0.00	43.57 0.47 0.00	49.83 0.40 0.00	53.73 0.27 0.00	56.63 0.56 0.00	57.56 0.74 0.00	59.13 1.27 0.00	57.09 0.90 0.00	60.39 1.30 0.00	59.01 1.27 0.00	57.97 0.91 0.00	56.10 0.88 0.00	57.33 0.79 0.00	53.11 0.53 0.00	53.79 0.69 0.00	54.81 0.81 0.00	51.80 0.72 0.00	45.65 0.05 0.00	39.31 -0.24 0.00
JENNISON___2 23626	37.06 -0.37 0.00	33.63 -0.34 0.00	32.31 -0.39 0.00	31.83 -0.39 0.00	32.36 -0.36 0.00	37.00 -0.22 0.00	43.53 0.43 0.00	49.78 0.35 0.00	53.73 0.27 0.00	56.63 0.56 0.00	57.50 0.68 0.00	59.07 1.22 0.00	57.04 0.84 0.00	60.33 1.24 0.00	58.96 1.21 0.00	57.92 0.86 0.00	56.05 0.83 0.00	57.27 0.73 0.00	53.06 0.47 0.00	53.74 0.64 0.00	54.75 0.76 0.00	51.75 0.66 0.00	45.61 0.00 0.00	39.27 -0.28 0.00
KEDC PORT_JEFF_GT2 24210	44.89 3.07 -4.39	55.00 2.85 -18.18	39.88 2.81 -4.36	35.07 2.83 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	57.15 4.27 -9.78	58.13 4.94 -3.75	59.20 5.72 -0.02	61.91 5.83 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	68.90 5.91 -3.90	67.26 5.83 -3.68	67.20 5.71 -4.44	67.27 5.58 -6.48	66.29 5.71 -4.04	65.94 5.15 -8.20	67.29 5.15 -9.04	72.28 4.81 -13.48	64.34 4.65 -8.60	61.10 3.97 -11.52	59.72 3.12 -17.05
KEDC PORT_JEFF_GT3 24211	44.89 3.07 -4.39	55.00 2.85 -18.18	39.88 2.81 -4.36	35.07 2.83 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	57.15 4.27 -9.78	58.13 4.94 -3.75	59.20 5.72 -0.02	61.91 5.83 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	68.90 5.91 -3.90	67.26 5.83 -3.68	67.20 5.71 -4.44	67.27 5.58 -6.48	66.29 5.71 -4.04	65.94 5.15 -8.20	67.29 5.15 -9.04	72.28 4.81 -13.48	64.34 4.65 -8.60	61.10 3.97 -11.52	59.72 3.12 -17.05
KEDC_GLWD_GT4 24219	44.78 2.96 -4.39	54.69 2.55 -18.18	39.56 2.49 -4.36	34.71 2.48 -0.02	35.13 2.39 -0.02	49.63 2.98 -9.42	57.15 4.27 -9.78	58.27 5.09 -3.75	59.47 5.99 -0.02	62.70 6.62 -0.02	67.58 6.76 -4.00	69.23 7.00 -4.37	69.10 6.57 -6.33	69.90 6.91 -3.90	68.24 6.81 -3.68	68.17 6.68 -4.44	68.21 6.52 -6.48	67.25 6.67 -4.04	66.89 6.10 -8.20	68.14 6.00 -9.04	73.25 5.78 -13.48	65.20 5.52 -8.60	61.64 4.52 -11.52	59.92 3.32 -17.05

KEDC_GLWD_GT5 24220	44.78 2.96 -4.39	54.69 2.55 -18.18	39.56 2.49 -4.36	34.71 2.48 -0.02	35.13 2.39 -0.02	49.63 2.98 -9.42	57.15 4.27 -9.78	58.27 5.09 -3.75	59.47 5.99 -0.02	62.70 6.62 -0.02	67.58 6.76 -4.00	69.23 7.00 -4.37	69.10 6.57 -6.33	69.90 6.91 -3.90	68.24 6.81 -3.68	68.17 6.68 -4.44	68.21 6.52 -6.48	67.25 6.67 -4.04	66.89 6.10 -8.20	68.14 6.00 -9.04	73.25 5.78 -13.48	65.20 5.52 -8.60	61.64 4.52 -11.52	59.92 3.32 -17.05
KENSICO____ 23655	39.72 2.28 0.00	35.94 1.97 0.00	34.63 1.93 0.00	34.15 1.93 0.00	34.56 1.83 0.00	39.53 2.31 0.00	46.59 3.49 0.00	53.58 4.15 0.00	58.44 4.97 0.00	61.56 5.49 0.00	62.44 5.63 0.00	63.65 5.79 0.00	61.82 5.62 0.00	65.00 5.91 0.00	63.58 5.83 0.00	62.82 5.76 0.00	63.23 5.58 -2.44	62.36 5.82 0.00	57.90 5.31 0.00	58.25 5.15 0.00	58.96 4.97 0.00	55.63 4.55 0.00	49.30 3.69 0.00	42.20 2.65 0.00
KIAC_JFK_GT1 23816	39.94 2.51 0.00	36.01 2.04 0.00	34.77 2.06 0.00	34.24 2.03 0.00	34.62 1.90 0.00	39.68 2.46 0.00	47.11 4.01 0.00	54.17 4.75 0.00	59.24 5.77 0.00	62.57 6.50 0.00	63.01 6.19 0.00	64.17 6.31 0.00	62.32 6.13 0.00	65.35 6.26 0.00	63.98 6.24 0.00	63.22 6.16 0.00	63.95 6.30 -2.44	63.26 6.73 0.00	58.63 6.05 0.00	58.89 5.79 0.00	59.56 5.56 0.00	56.20 5.11 0.00	49.94 4.33 0.00	42.59 3.05 0.00
KIAC_JFK_GT2 23817	39.94 2.51 0.00	36.01 2.04 0.00	34.77 2.06 0.00	34.24 2.03 0.00	34.62 1.90 0.00	39.68 2.46 0.00	47.11 4.01 0.00	54.17 4.75 0.00	59.24 5.77 0.00	62.57 6.50 0.00	63.01 6.19 0.00	64.17 6.31 0.00	62.32 6.13 0.00	65.35 6.26 0.00	63.98 6.24 0.00	63.22 6.16 0.00	63.95 6.30 -2.44	63.26 6.73 0.00	58.63 6.05 0.00	58.89 5.79 0.00	59.56 5.56 0.00	56.20 5.11 0.00	49.94 4.33 0.00	42.59 3.05 0.00
KINTIGH____ 23543	34.74 -2.70 0.00	31.69 -2.28 0.00	30.25 -2.45 0.00	29.48 -2.74 0.00	30.33 -2.39 0.00	33.95 -3.28 0.00	38.44 -4.65 0.00	44.78 -4.65 0.00	49.03 -4.44 0.00	51.58 -4.49 0.00	52.61 -4.20 0.00	54.04 -3.82 0.00	52.32 -3.88 0.00	55.19 -3.90 0.00	53.93 -3.81 0.00	53.47 -3.59 0.00	51.91 -3.31 0.00	52.86 -3.67 0.00	48.91 -3.68 0.00	49.60 -3.50 0.00	50.43 -3.56 0.00	48.43 -2.66 0.00	43.69 -1.92 0.00	36.07 -3.48 0.00
LEDERLE____ 23769	39.87 2.43 0.00	36.01 2.04 0.00	34.70 2.00 0.00	34.21 2.00 0.00	34.65 1.93 0.00	39.68 2.46 0.00	46.68 3.58 0.00	53.68 4.25 0.00	58.49 5.03 0.00	61.67 5.61 0.00	62.61 5.80 0.00	64.05 6.19 0.00	61.98 5.79 0.00	65.41 6.32 0.00	64.04 6.29 0.00	63.00 5.93 0.00	63.16 5.74 -2.20	62.47 5.94 0.00	58.06 5.47 0.00	58.41 5.31 0.00	59.18 5.18 0.00	55.79 4.70 0.00	49.44 3.83 0.00	42.32 2.77 0.00
LINDEN COGEN____ 23786	39.90 2.47 0.00	36.04 2.07 0.00	34.73 2.03 0.00	34.24 2.03 0.00	34.65 1.93 0.00	39.68 2.46 0.00	46.93 3.84 0.00	54.03 4.60 0.00	58.97 5.51 0.00	62.18 6.11 0.00	61.68 6.25 1.38	62.86 6.48 1.48	60.96 6.24 1.47	63.31 6.56 2.34	63.01 6.53 1.26	53.57 6.45 9.94	60.19 6.24 1.27	60.02 6.50 3.01	56.56 5.89 1.91	58.83 5.73 0.00	59.50 5.51 0.00	56.14 5.06 0.00	49.71 4.10 0.00	42.44 2.89 0.00
LIPA_MISC_IPP 23656	44.74 2.92 -4.39	54.97 2.82 -18.18	39.82 2.75 -4.36	35.03 2.80 -0.02	35.46 2.72 -0.02	49.96 3.31 -9.42	57.02 4.14 -9.78	58.03 4.84 -3.75	59.09 5.61 -0.02	61.91 5.83 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	69.25 6.26 -3.90	67.60 6.18 -3.68	67.55 6.05 -4.44	67.60 5.91 -6.48	66.63 6.05 -4.04	66.26 5.47 -8.20	67.55 5.42 -9.04	72.60 5.13 -13.48	64.34 4.65 -8.60	60.96 3.83 -11.52	59.56 2.97 -17.05
LITTLE FALLS___HYD 24013	39.01 1.57 0.00	35.33 1.36 0.00	33.98 1.28 0.00	33.47 1.26 0.00	34.03 1.31 0.00	38.79 1.56 0.00	45.30 2.20 0.00	52.10 2.67 0.00	56.40 2.94 0.00	59.26 3.20 0.00	60.11 3.30 0.00	61.56 3.70 0.00	59.51 3.32 0.00	62.87 3.78 0.00	61.44 3.70 0.00	60.43 3.37 0.00	58.37 3.15 0.00	59.76 3.22 0.00	55.58 3.00 0.00	56.13 3.03 0.00	57.18 3.19 0.00	54.10 3.01 0.00	47.98 2.37 0.00	41.37 1.82 0.00
LONG_LAKE_PHOENIX 24014	36.57 -0.86 0.00	33.22 -0.75 0.00	31.92 -0.78 0.00	31.38 -0.84 0.00	31.94 -0.79 0.00	36.33 -0.89 0.00	42.15 -0.95 0.00	48.34 -1.09 0.00	52.18 -1.28 0.00	54.72 -1.35 0.00	55.57 -1.25 0.00	56.82 -1.04 0.00	55.07 -1.12 0.00	58.14 -0.95 0.00	56.82 -0.92 0.00	55.92 -1.14 0.00	54.12 -1.10 0.00	55.29 -1.24 0.00	51.38 -1.21 0.00	51.93 -1.17 0.00	52.86 -1.13 0.00	50.17 -0.92 0.00	44.88 -0.73 0.00	38.68 -0.87 0.00
LOVETT___3 23632	39.08 1.65 0.00	35.36 1.39 0.00	34.05 1.34 0.00	33.60 1.39 0.00	34.00 1.28 0.00	38.90 1.68 0.00	45.60 2.50 0.00	52.44 3.02 0.00	57.15 3.69 0.00	60.22 4.15 0.00	61.02 4.20 0.00	62.14 4.28 0.00	60.35 4.16 0.00	63.46 4.37 0.00	62.07 4.33 0.00	61.40 4.34 0.00	61.65 4.20 -2.24	60.94 4.41 0.00	56.58 4.00 0.00	56.92 3.82 0.00	57.67 3.67 0.00	54.41 3.32 0.00	48.39 2.78 0.00	41.53 1.98 0.00
LOVETT___4 23642	39.42 1.98 0.00	35.63 1.66 0.00	34.34 1.64 0.00	33.86 1.64 0.00	34.29 1.57 0.00	39.24 2.01 0.00	46.03 2.93 0.00	52.94 3.51 0.00	57.69 4.22 0.00	60.78 4.71 0.00	61.65 4.83 0.00	62.84 4.98 0.00	61.03 4.83 0.00	64.17 5.08 0.00	62.77 5.02 0.00	62.03 4.96 0.00	62.26 4.80 -2.24	61.57 5.03 0.00	57.16 4.58 0.00	57.56 4.46 0.00	58.26 4.27 0.00	54.97 3.88 0.00	48.80 3.19 0.00	41.84 2.29 0.00
LOVETT___5 23593	39.42 1.98 0.00	35.63 1.66 0.00	34.34 1.64 0.00	33.86 1.64 0.00	34.29 1.57 0.00	39.24 2.01 0.00	46.03 2.93 0.00	52.94 3.51 0.00	57.69 4.22 0.00	60.78 4.71 0.00	61.65 4.83 0.00	62.84 4.98 0.00	61.03 4.83 0.00	64.17 5.08 0.00	62.77 5.02 0.00	62.03 4.96 0.00	62.26 4.80 -2.24	61.57 5.03 0.00	57.16 4.58 0.00	57.56 4.46 0.00	58.26 4.27 0.00	54.97 3.88 0.00	48.80 3.19 0.00	41.84 2.29 0.00
LOWER RAQUET___HYD 24057	37.28 -0.15 0.00	33.66 -0.31 0.00	32.48 -0.23 0.00	31.99 -0.23 0.00	32.43 -0.29 0.00	37.00 -0.22 0.00	42.54 -0.56 0.00	48.69 -0.74 0.00	52.50 -0.96 0.00	54.89 -1.18 0.00	55.34 -1.48 0.00	56.30 -1.56 0.00	54.79 -1.40 0.00	57.55 -1.54 0.00	56.07 -1.67 0.00	55.35 -1.71 0.00	53.56 -1.66 0.00	54.33 -2.20 0.00	50.96 -1.63 0.00	51.72 -1.38 0.00	53.19 -0.81 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.39 -0.16 0.00
LOWER___HUDSON 24059	38.67 1.24 0.00	35.16 1.19 0.00	33.88 1.18 0.00	33.47 1.26 0.00	33.93 1.21 0.00	38.53 1.30 0.00	45.34 2.24 0.00	51.80 2.37 0.00	56.30 2.83 0.00	58.81 2.75 0.00	59.38 2.56 0.00	60.41 2.55 0.00	58.72 2.53 0.00	61.75 2.66 0.00	60.11 2.37 0.00	59.29 2.23 0.00	57.37 2.15 0.00	58.97 2.43 0.00	55.06 2.47 0.00	55.65 2.55 0.00	56.53 2.54 0.00	53.44 2.35 0.00	47.62 2.01 0.00	41.41 1.86 0.00
LWR___OSWEGATCHIE_HYD 23850	37.70 0.26 0.00	34.04 0.07 0.00	32.77 0.07 0.00	32.25 0.03 0.00	32.76 0.03 0.00	37.49 0.26 0.00	43.53 0.43 0.00	49.43 0.00 0.00	53.20 -0.27 0.00	55.73 -0.34 0.00	56.31 -0.51 0.00	57.45 -0.41 0.00	55.91 -0.28 0.00	58.85 -0.24 0.00	57.40 -0.35 0.00	56.49 -0.57 0.00	54.67 -0.55 0.00	55.40 -1.13 0.00	51.80 -0.79 0.00	52.57 -0.53 0.00	54.00 0.00 0.00	50.88 -0.20 0.00	45.15 -0.46 0.00	39.87 0.32 0.00

MAPLE RIDGE_WT_1 323574	37.40 -0.04 0.00	33.94 -0.03 0.00	32.67 -0.03 0.00	32.18 -0.03 0.00	32.69 -0.03 0.00	37.19 -0.04 0.00	43.06 -0.04 0.00	49.38 -0.05 0.00	53.41 -0.05 0.00	56.01 -0.06 0.00	56.76 -0.06 0.00	57.80 -0.06 0.00	56.20 0.00 0.00	59.03 -0.06 0.00	57.69 -0.06 0.00	57.00 -0.06 0.00	55.16 -0.06 0.00	56.48 -0.06 0.00	52.53 -0.05 0.00	53.05 -0.05 0.00	54.00 0.00 0.00	51.09 0.00 0.00	45.56 -0.05 0.00	39.51 -0.04 0.00
MG INDUSTRY___DRP 24185	38.37 0.94 0.00	34.89 0.92 0.00	33.62 0.92 0.00	33.18 0.97 0.00	33.64 0.92 0.00	38.23 1.01 0.00	44.56 1.47 0.00	51.06 1.63 0.00	55.28 1.82 0.00	57.86 1.79 0.00	58.52 1.70 0.00	59.54 1.68 0.00	57.77 1.57 0.00	60.80 1.71 0.00	59.48 1.73 0.00	58.66 1.60 0.00	56.77 1.55 0.00	58.23 1.70 0.00	54.22 1.63 0.00	54.69 1.59 0.00	55.51 1.51 0.00	52.52 1.43 0.00	46.89 1.28 0.00	40.66 1.11 0.00
MID___OSWEGATCHIE_HYD 23849	37.70 0.26 0.00	34.04 0.07 0.00	32.77 0.07 0.00	32.25 0.03 0.00	32.76 0.03 0.00	37.49 0.26 0.00	43.53 0.43 0.00	49.43 0.00 0.00	53.20 -0.27 0.00	55.73 -0.34 0.00	56.31 -0.51 0.00	57.45 -0.41 0.00	55.91 -0.28 0.00	58.85 -0.24 0.00	57.40 -0.35 0.00	56.49 -0.57 0.00	54.67 -0.55 0.00	55.40 -1.13 0.00	51.80 -0.79 0.00	52.57 -0.53 0.00	54.00 0.00 0.00	50.88 -0.20 0.00	45.15 -0.46 0.00	39.87 0.32 0.00
MID___RAQUETTE_HYD 23851	37.28 -0.15 0.00	33.66 -0.31 0.00	32.48 -0.23 0.00	31.99 -0.23 0.00	32.43 -0.29 0.00	37.00 -0.22 0.00	42.54 -0.56 0.00	48.69 -0.74 0.00	52.50 -0.96 0.00	54.89 -1.18 0.00	55.34 -1.48 0.00	56.30 -1.56 0.00	54.79 -1.40 0.00	57.55 -1.54 0.00	56.07 -1.67 0.00	55.35 -1.71 0.00	53.56 -1.66 0.00	54.33 -2.20 0.00	50.96 -1.63 0.00	51.72 -1.38 0.00	53.19 -0.81 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.39 -0.16 0.00
MILLIKEN___1 23584	33.80 -3.63 0.00	30.67 -3.30 0.00	29.47 -3.24 0.00	28.93 -3.29 0.00	29.52 -3.21 0.00	33.69 -3.54 0.00	39.35 -3.75 0.00	45.08 -4.35 0.00	48.60 -4.87 0.00	51.13 -4.93 0.00	51.93 -4.89 0.00	53.40 -4.46 0.00	51.59 -4.61 0.00	54.66 -4.43 0.00	53.30 -4.45 0.00	52.27 -4.79 0.00	50.58 -4.64 0.00	51.67 -4.86 0.00	47.85 -4.73 0.00	48.43 -4.67 0.00	49.41 -4.59 0.00	46.80 -4.29 0.00	41.50 -4.10 0.00	35.79 -3.76 0.00
MILLIKEN___2 23585	33.80 -3.63 0.00	30.67 -3.30 0.00	29.47 -3.24 0.00	28.93 -3.29 0.00	29.52 -3.21 0.00	33.69 -3.54 0.00	39.35 -3.75 0.00	45.08 -4.35 0.00	48.60 -4.87 0.00	51.13 -4.93 0.00	51.93 -4.89 0.00	53.40 -4.46 0.00	51.59 -4.61 0.00	54.66 -4.43 0.00	53.30 -4.45 0.00	52.27 -4.79 0.00	50.58 -4.64 0.00	51.67 -4.86 0.00	47.85 -4.73 0.00	48.43 -4.67 0.00	49.41 -4.59 0.00	46.80 -4.29 0.00	41.50 -4.10 0.00	35.79 -3.76 0.00
MILLIKEN___DIESEL 23629	33.80 -3.63 0.00	30.67 -3.30 0.00	29.47 -3.24 0.00	28.93 -3.29 0.00	29.52 -3.21 0.00	33.69 -3.54 0.00	39.35 -3.75 0.00	45.08 -4.35 0.00	48.60 -4.87 0.00	51.13 -4.93 0.00	51.93 -4.89 0.00	53.40 -4.46 0.00	51.59 -4.61 0.00	54.66 -4.43 0.00	53.30 -4.45 0.00	52.27 -4.79 0.00	50.58 -4.64 0.00	51.67 -4.86 0.00	47.85 -4.73 0.00	48.43 -4.67 0.00	49.41 -4.59 0.00	46.80 -4.29 0.00	41.50 -4.10 0.00	35.79 -3.76 0.00
MODEL_CITY_ENERGY 24167	35.19 -2.25 0.00	32.13 -1.83 0.00	30.61 -2.09 0.00	29.73 -2.48 0.00	30.69 -2.03 0.00	34.21 -3.02 0.00	38.53 -4.57 0.00	45.03 -4.40 0.00	49.45 -4.01 0.00	52.37 -3.70 0.00	53.58 -3.24 0.00	55.26 -2.60 0.00	53.22 -2.98 0.00	56.37 -2.72 0.00	55.15 -2.60 0.00	54.61 -2.45 0.00	52.79 -2.43 0.00	53.65 -2.88 0.00	49.54 -3.05 0.00	50.34 -2.76 0.00	51.19 -2.81 0.00	49.30 -1.79 0.00	44.51 -1.09 0.00	36.35 -3.20 0.00
MODERN_LFGE___ 323580	35.19 -2.25 0.00	32.13 -1.83 0.00	30.61 -2.09 0.00	29.73 -2.48 0.00	30.69 -2.03 0.00	34.21 -3.02 0.00	38.53 -4.57 0.00	45.03 -4.40 0.00	49.45 -4.01 0.00	52.37 -3.70 0.00	53.58 -3.24 0.00	55.26 -2.60 0.00	53.22 -2.98 0.00	56.37 -2.72 0.00	55.15 -2.60 0.00	54.61 -2.45 0.00	52.79 -2.43 0.00	53.65 -2.88 0.00	49.54 -3.05 0.00	50.34 -2.76 0.00	51.19 -2.81 0.00	49.30 -1.79 0.00	44.51 -1.09 0.00	36.35 -3.20 0.00
MOHAWK_PAPER___DRP 24187	38.71 1.27 0.00	35.19 1.22 0.00	33.92 1.21 0.00	33.53 1.32 0.00	33.97 1.24 0.00	38.53 1.30 0.00	45.25 2.15 0.00	51.75 2.32 0.00	56.19 2.73 0.00	58.65 2.58 0.00	59.32 2.50 0.00	60.35 2.49 0.00	58.56 2.36 0.00	61.57 2.48 0.00	60.23 2.48 0.00	59.40 2.34 0.00	57.43 2.21 0.00	58.97 2.43 0.00	55.01 2.42 0.00	55.49 2.39 0.00	56.37 2.38 0.00	53.33 2.25 0.00	47.57 1.96 0.00	41.41 1.86 0.00
MONGAUP___HYD 23641	39.64 2.21 0.00	35.87 1.90 0.00	34.57 1.86 0.00	34.08 1.87 0.00	34.52 1.80 0.00	39.50 2.27 0.00	46.37 3.28 0.00	53.33 3.90 0.00	58.01 4.54 0.00	61.11 5.05 0.00	62.05 5.23 0.00	63.53 5.67 0.00	61.42 5.23 0.00	64.94 5.85 0.00	63.52 5.77 0.00	62.43 5.36 0.00	62.30 5.19 -1.89	61.90 5.37 0.00	57.58 5.00 0.00	58.04 4.94 0.00	58.86 4.86 0.00	55.48 4.39 0.00	49.07 3.47 0.00	42.04 2.49 0.00
MONTAUK___DIESEL 23721	45.75 3.93 -4.39	55.88 3.74 -18.18	40.70 3.63 -4.36	35.87 3.64 -0.02	36.34 3.60 -0.02	50.97 4.32 -9.42	58.27 5.39 -9.78	59.56 6.38 -3.75	60.86 7.38 -0.02	63.93 7.85 -0.02	68.89 8.07 -4.00	70.79 8.56 -4.37	70.73 8.20 -6.33	72.03 9.04 -3.90	70.32 8.89 -3.68	69.94 8.45 -4.44	69.98 8.28 -6.48	69.00 8.42 -4.04	68.36 7.57 -8.20	69.84 7.70 -9.04	74.87 7.40 -13.48	66.23 6.54 -8.60	62.46 5.34 -11.52	60.67 4.07 -17.05
N SALMON___HYD 24042	37.25 -0.19 0.00	33.70 -0.27 0.00	32.51 -0.20 0.00	32.02 -0.19 0.00	32.49 -0.23 0.00	37.04 -0.19 0.00	42.50 -0.60 0.00	48.84 -0.59 0.00	52.66 -0.80 0.00	55.17 -0.90 0.00	55.80 -1.02 0.00	56.76 -1.10 0.00	55.18 -1.01 0.00	57.91 -1.18 0.00	56.47 -1.27 0.00	55.81 -1.26 0.00	54.01 -1.21 0.00	55.12 -1.41 0.00	51.43 -1.16 0.00	52.09 -1.01 0.00	53.29 -0.70 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.31 -0.24 0.00
N.E._GEN_SANDY PD 24062	38.89 1.46 0.00	35.26 1.29 0.00	34.01 1.31 0.00	33.63 1.42 0.00	34.00 1.28 0.00	38.72 1.49 0.00	45.38 2.28 0.00	52.00 2.57 0.00	56.51 3.05 0.00	59.21 3.14 0.00	60.00 3.18 0.00	60.98 3.12 0.00	59.23 3.03 0.00	62.22 3.13 0.00	60.92 3.18 0.00	60.20 3.14 0.00	59.20 2.98 -1.00	59.70 3.17 0.00	55.69 3.10 0.00	56.07 2.97 0.00	56.86 2.86 0.00	53.69 2.61 0.00	47.75 2.14 0.00	41.25 1.70 0.00
NARROWS_GT1_1 24228	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT1_2 24229	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01

NARROWS_GT1_3 24230	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT1_4 24231	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT1_5 24232	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT1_6 24233	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT1_7 24234	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT1_8 24235	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_1 24236	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_2 24237	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_3 24238	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_4 24239	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_5 24240	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_6 24241	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_7 24242	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NARROWS_GT2_8 24243	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01
NEG CAPITAL___MECHNVIL 23645	38.82 1.39 0.00	35.26 1.29 0.00	33.98 1.28 0.00	33.57 1.35 0.00	34.07 1.34 0.00	38.72 1.49 0.00	45.68 2.59 0.00	52.20 2.77 0.00	56.83 3.37 0.00	59.37 3.31 0.00	59.94 3.12 0.00	61.04 3.18 0.00	59.29 3.09 0.00	62.40 3.31 0.00	60.63 2.89 0.00	59.69 2.62 0.00	57.76 2.54 0.00	59.42 2.88 0.00	55.58 3.00 0.00	56.23 3.13 0.00	57.18 3.19 0.00	53.95 2.86 0.00	47.93 2.33 0.00	41.61 2.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.64 -1.80 0.00	32.41 -1.56 0.00	31.04 -1.67 0.00	30.38 -1.84 0.00	31.12 -1.60 0.00	35.18 -2.05 0.00	40.34 -2.76 0.00	46.81 -2.62 0.00	51.11 -2.35 0.00	53.66 -2.41 0.00	54.60 -2.22 0.00	55.95 -1.91 0.00	54.23 -1.97 0.00	57.14 -1.95 0.00	55.84 -1.91 0.00	55.24 -1.83 0.00	53.56 -1.66 0.00	54.61 -1.92 0.00	50.59 -2.00 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.71 -1.38 0.00	44.61 -1.00 0.00	37.37 -2.18 0.00

NEG CENTRAL___DRP 24199	35.75 -1.68 0.00	32.44 -1.53 0.00	31.14 -1.57 0.00	30.57 -1.64 0.00	31.19 -1.54 0.00	35.44 -1.79 0.00	41.12 -1.98 0.00	47.35 -2.08 0.00	51.22 -2.25 0.00	53.88 -2.19 0.00	54.77 -2.05 0.00	56.07 -1.79 0.00	54.40 -1.80 0.00	57.37 -1.71 0.00	56.01 -1.73 0.00	55.46 -1.60 0.00	53.73 -1.49 0.00	54.84 -1.70 0.00	50.80 -1.79 0.00	51.46 -1.65 0.00	52.38 -1.62 0.00	49.81 -1.28 0.00	44.29 -1.32 0.00	37.69 -1.86 0.00
NEG CENTRAL___INDECK 23768	35.45 -1.98 0.00	32.20 -1.77 0.00	30.78 -1.93 0.00	30.09 -2.13 0.00	30.89 -1.83 0.00	34.92 -2.31 0.00	39.09 -4.01 0.00	45.62 -3.81 0.00	49.99 -3.48 0.00	52.70 -3.36 0.00	53.69 -3.13 0.00	54.68 -3.18 0.00	53.33 -2.87 0.00	55.84 -3.25 0.00	54.57 -3.18 0.00	54.38 -2.68 0.00	52.74 -2.48 0.00	53.71 -2.83 0.00	49.64 -2.94 0.00	50.39 -2.71 0.00	51.24 -2.75 0.00	50.37 -0.72 0.00	44.83 -0.78 0.00	37.06 -2.49 0.00
NEG CENTRAL___SENECA 23627	35.49 -1.95 0.00	32.20 -1.77 0.00	30.87 -1.83 0.00	30.28 -1.93 0.00	30.92 -1.80 0.00	35.14 -2.08 0.00	40.73 -2.37 0.00	47.01 -2.42 0.00	50.90 -2.57 0.00	53.60 -2.47 0.00	54.55 -2.27 0.00	55.95 -1.91 0.00	54.23 -1.97 0.00	57.20 -1.89 0.00	55.90 -1.85 0.00	55.41 -1.65 0.00	53.67 -1.55 0.00	54.78 -1.75 0.00	50.69 -1.89 0.00	51.35 -1.75 0.00	52.32 -1.67 0.00	49.81 -1.28 0.00	44.19 -1.41 0.00	37.33 -2.21 0.00
NEG CENTRAL___STATE_STREET 24147	35.52 -1.91 0.00	32.24 -1.73 0.00	30.97 -1.73 0.00	30.41 -1.80 0.00	30.99 -1.73 0.00	35.33 -1.90 0.00	41.12 -1.98 0.00	47.21 -2.22 0.00	51.00 -2.46 0.00	53.66 -2.41 0.00	54.49 -2.33 0.00	56.01 -1.85 0.00	54.06 -2.14 0.00	57.26 -1.83 0.00	55.90 -1.85 0.00	54.89 -2.17 0.00	53.12 -2.10 0.00	54.27 -2.26 0.00	50.33 -2.26 0.00	50.92 -2.18 0.00	51.89 -2.11 0.00	49.20 -1.89 0.00	43.78 -1.82 0.00	37.53 -2.02 0.00
NEG MILLWOOD___DRP 24198	39.83 2.40 0.00	36.04 2.07 0.00	34.73 2.03 0.00	34.27 2.06 0.00	34.69 1.96 0.00	39.68 2.46 0.00	46.85 3.75 0.00	53.98 4.55 0.00	58.97 5.51 0.00	62.12 6.06 0.00	63.01 6.19 0.00	64.11 6.25 0.00	62.21 6.01 0.00	65.47 6.38 0.00	64.10 6.35 0.00	63.28 6.22 0.00	63.45 6.02 -2.21	62.81 6.28 0.00	58.21 5.63 0.00	58.62 5.52 0.00	59.34 5.35 0.00	55.94 4.85 0.00	49.53 3.92 0.00	42.28 2.73 0.00
NEG NORTH_FLCN_SEA 23793	36.83 -0.60 0.00	33.36 -0.61 0.00	32.18 -0.52 0.00	31.67 -0.55 0.00	32.20 -0.52 0.00	36.67 -0.56 0.00	42.11 -0.99 0.00	48.39 -1.04 0.00	52.18 -1.28 0.00	54.72 -1.35 0.00	55.34 -1.48 0.00	56.36 -1.50 0.00	54.73 -1.46 0.00	57.43 -1.65 0.00	56.01 -1.73 0.00	55.41 -1.65 0.00	53.62 -1.60 0.00	54.84 -1.70 0.00	51.06 -1.53 0.00	51.61 -1.49 0.00	52.81 -1.19 0.00	49.66 -1.43 0.00	44.33 -1.28 0.00	38.88 -0.67 0.00
NEG NORTH_KES_CHATEGAY 23792	37.10 -0.34 0.00	33.56 -0.41 0.00	32.38 -0.33 0.00	31.89 -0.32 0.00	32.40 -0.33 0.00	36.89 -0.34 0.00	42.32 -0.78 0.00	48.64 -0.79 0.00	52.50 -0.96 0.00	55.00 -1.07 0.00	55.68 -1.14 0.00	56.64 -1.22 0.00	55.02 -1.18 0.00	57.73 -1.36 0.00	56.36 -1.39 0.00	55.75 -1.31 0.00	53.89 -1.33 0.00	55.18 -1.36 0.00	51.38 -1.21 0.00	51.93 -1.17 0.00	53.02 -0.97 0.00	49.91 -1.17 0.00	44.56 -1.05 0.00	39.11 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	37.17 -0.26 0.00	33.63 -0.34 0.00	32.44 -0.26 0.00	31.96 -0.26 0.00	32.46 -0.26 0.00	37.00 -0.22 0.00	42.50 -0.60 0.00	48.84 -0.59 0.00	52.66 -0.80 0.00	55.23 -0.84 0.00	55.91 -0.91 0.00	56.93 -0.93 0.00	55.30 -0.90 0.00	58.02 -1.06 0.00	56.59 -1.15 0.00	55.92 -1.14 0.00	54.12 -1.10 0.00	55.35 -1.19 0.00	51.54 -1.05 0.00	52.15 -0.96 0.00	53.29 -0.70 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.23 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	37.17 -0.26 0.00	33.63 -0.34 0.00	32.44 -0.26 0.00	31.96 -0.26 0.00	32.46 -0.26 0.00	37.00 -0.22 0.00	42.50 -0.60 0.00	48.84 -0.59 0.00	52.66 -0.80 0.00	55.23 -0.84 0.00	55.91 -0.91 0.00	56.93 -0.93 0.00	55.30 -0.90 0.00	58.02 -1.06 0.00	56.59 -1.15 0.00	55.92 -1.14 0.00	54.12 -1.10 0.00	55.35 -1.19 0.00	51.54 -1.05 0.00	52.15 -0.96 0.00	53.29 -0.70 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.23 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	37.17 -0.26 0.00	33.63 -0.34 0.00	32.44 -0.26 0.00	31.96 -0.26 0.00	32.46 -0.26 0.00	37.00 -0.22 0.00	42.50 -0.60 0.00	48.84 -0.59 0.00	52.66 -0.80 0.00	55.23 -0.84 0.00	55.91 -0.91 0.00	56.93 -0.93 0.00	55.30 -0.90 0.00	58.02 -1.06 0.00	56.59 -1.15 0.00	55.92 -1.14 0.00	54.12 -1.10 0.00	55.35 -1.19 0.00	51.54 -1.05 0.00	52.15 -0.96 0.00	53.29 -0.70 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.23 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	35.19 -2.25 0.00	32.13 -1.83 0.00	30.61 -2.09 0.00	29.77 -2.45 0.00	30.73 -2.00 0.00	34.21 -3.02 0.00	38.62 -4.48 0.00	45.13 -4.30 0.00	49.61 -3.85 0.00	53.04 -3.03 0.00	54.20 -2.61 0.00	55.95 -1.91 0.00	53.84 -2.36 0.00	57.08 -2.01 0.00	55.84 -1.91 0.00	55.29 -1.77 0.00	52.96 -2.26 0.00	53.82 -2.71 0.00	49.70 -2.89 0.00	50.50 -2.60 0.00	51.30 -2.70 0.00	49.45 -1.63 0.00	44.61 -1.00 0.00	36.39 -3.16 0.00
NEG WEST___LANCASTR 23811	35.37 -2.06 0.00	32.30 -1.66 0.00	30.78 -1.93 0.00	29.93 -2.29 0.00	30.89 -1.83 0.00	34.47 -2.75 0.00	39.05 -4.05 0.00	45.67 -3.76 0.00	50.15 -3.31 0.00	52.98 -3.08 0.00	54.15 -2.67 0.00	56.18 -1.68 0.00	53.78 -2.42 0.00	57.32 -1.77 0.00	56.13 -1.62 0.00	55.35 -1.71 0.00	53.78 -1.44 0.00	54.56 -1.98 0.00	50.33 -2.26 0.00	51.19 -1.91 0.00	52.00 -2.00 0.00	50.01 -1.07 0.00	44.97 -0.64 0.00	36.66 -2.89 0.00
NEG_PENN_ALLEGHNY 23528	36.39 -1.05 0.00	32.98 -0.99 0.00	31.72 -0.98 0.00	31.18 -1.03 0.00	31.71 -1.01 0.00	36.18 -1.04 0.00	42.45 -0.65 0.00	48.74 -0.69 0.00	52.77 -0.70 0.00	55.62 -0.45 0.00	56.53 -0.28 0.00	57.92 0.06 0.00	56.14 -0.06 0.00	59.15 0.06 0.00	57.92 0.17 0.00	57.12 0.06 0.00	55.28 0.06 0.00	56.53 0.00 0.00	52.32 -0.26 0.00	52.99 -0.11 0.00	53.94 -0.05 0.00	51.14 0.05 0.00	45.11 -0.50 0.00	38.44 -1.11 0.00
NEG___GEN_MONROE 24207	36.20 -1.24 0.00	32.95 -1.02 0.00	31.50 -1.21 0.00	30.73 -1.48 0.00	31.61 -1.11 0.00	35.63 -1.60 0.00	40.69 -2.41 0.00	47.60 -1.83 0.00	52.29 -1.18 0.00	55.17 -0.90 0.00	56.25 -0.57 0.00	57.98 0.12 0.00	55.86 -0.34 0.00	59.21 0.12 0.00	57.92 0.17 0.00	57.06 0.00 0.00	55.16 -0.06 0.00	56.19 -0.34 0.00	51.96 -0.63 0.00	52.68 -0.42 0.00	53.56 -0.43 0.00	51.19 0.10 0.00	45.93 0.32 0.00	37.85 -1.70 0.00
NEPA___ENERGY 23901	32.12 -5.32 0.00	28.98 -4.99 0.00	27.77 -4.94 0.00	27.22 -4.99 0.00	27.75 -4.97 0.00	31.68 -5.55 0.00	37.71 -5.39 0.00	43.70 -5.73 0.00	47.69 -5.77 0.00	50.91 -5.16 0.00	52.10 -4.72 0.00	53.98 -3.88 0.00	52.15 -4.05 0.00	55.13 -3.96 0.00	54.22 -3.52 0.00	53.47 -3.59 0.00	51.91 -3.31 0.00	52.80 -3.73 0.00	48.49 -4.10 0.00	49.44 -3.66 0.00	50.38 -3.62 0.00	48.12 -2.96 0.00	41.60 -4.01 0.00	33.97 -5.58 0.00
NEVERSINK___HYD 23608	39.08 1.65 0.00	35.40 1.43 0.00	34.08 1.37 0.00	33.60 1.39 0.00	34.07 1.34 0.00	38.94 1.71 0.00	45.56 2.46 0.00	52.35 2.92 0.00	56.88 3.42 0.00	59.99 3.92 0.00	60.85 4.03 0.00	62.32 4.46 0.00	60.24 4.05 0.00	63.64 4.55 0.00	62.25 4.50 0.00	61.17 4.11 0.00	60.55 4.03 -1.30	60.72 4.18 0.00	56.43 3.84 0.00	56.87 3.77 0.00	57.72 3.73 0.00	54.46 3.37 0.00	48.25 2.65 0.00	41.37 1.82 0.00

NEWTON___FALLS_HYD 23847	37.70 0.26 0.00	34.04 0.07 0.00	32.77 0.07 0.00	32.25 0.03 0.00	32.76 0.03 0.00	37.49 0.26 0.00	43.53 0.43 0.00	49.43 0.00 0.00	53.20 -0.27 0.00	55.73 -0.34 0.00	56.31 -0.51 0.00	57.45 -0.41 0.00	55.91 -0.28 0.00	58.85 -0.24 0.00	57.40 -0.35 0.00	56.49 -0.57 0.00	54.67 -0.55 0.00	55.40 -1.13 0.00	51.80 -0.79 0.00	52.57 -0.53 0.00	54.00 0.00 0.00	50.88 -0.20 0.00	45.15 -0.46 0.00	39.87 0.32 0.00
NIAGARA____ 23760	34.96 -2.47 0.00	31.93 -2.04 0.00	30.42 -2.29 0.00	29.57 -2.64 0.00	30.53 -2.19 0.00	33.99 -3.24 0.00	38.19 -4.91 0.00	44.59 -4.84 0.00	48.97 -4.49 0.00	51.52 -4.54 0.00	52.67 -4.15 0.00	54.21 -3.65 0.00	52.37 -3.82 0.00	55.31 -3.78 0.00	54.05 -3.70 0.00	53.64 -3.42 0.00	52.13 -3.09 0.00	52.97 -3.56 0.00	49.01 -3.58 0.00	49.81 -3.29 0.00	50.59 -3.40 0.00	48.79 -2.30 0.00	44.10 -1.51 0.00	36.11 -3.44 0.00
NINE_MILE_1 23575	36.16 -1.27 0.00	32.85 -1.12 0.00	31.59 -1.11 0.00	31.05 -1.16 0.00	31.61 -1.11 0.00	35.92 -1.30 0.00	41.55 -1.55 0.00	47.70 -1.73 0.00	51.48 -1.98 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.33 -1.28 0.00	38.16 -1.38 0.00
NINE_MILE_2 23744	36.16 -1.27 0.00	32.85 -1.12 0.00	31.59 -1.11 0.00	31.05 -1.16 0.00	31.61 -1.11 0.00	35.92 -1.30 0.00	41.55 -1.55 0.00	47.70 -1.73 0.00	51.48 -1.98 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.38 -1.23 0.00	38.20 -1.34 0.00
NM_CAPITAL___DRP 24208	38.52 1.09 0.00	35.06 1.09 0.00	33.82 1.11 0.00	33.41 1.19 0.00	33.84 1.11 0.00	38.38 1.15 0.00	44.95 1.85 0.00	51.46 2.03 0.00	55.82 2.35 0.00	58.20 2.13 0.00	58.81 1.99 0.00	59.71 1.85 0.00	57.99 1.80 0.00	60.98 1.89 0.00	59.65 1.91 0.00	58.83 1.77 0.00	56.93 1.71 0.00	58.40 1.87 0.00	54.53 1.95 0.00	55.01 1.91 0.00	55.83 1.84 0.00	52.88 1.79 0.00	47.25 1.64 0.00	41.33 1.78 0.00
NM_CENTRAL___DRP 24181	36.53 -0.90 0.00	33.15 -0.82 0.00	31.85 -0.85 0.00	31.31 -0.90 0.00	31.91 -0.82 0.00	36.26 -0.97 0.00	42.11 -0.99 0.00	48.29 -1.14 0.00	52.18 -1.28 0.00	54.78 -1.29 0.00	55.62 -1.19 0.00	56.82 -1.04 0.00	55.13 -1.07 0.00	58.08 -1.00 0.00	56.70 -1.04 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.40 -1.13 0.00	51.43 -1.16 0.00	51.99 -1.12 0.00	52.92 -1.08 0.00	50.22 -0.87 0.00	44.92 -0.68 0.00	38.60 -0.95 0.00
NM_FRONTIER___DRP 24179	35.19 -2.25 0.00	32.17 -1.80 0.00	30.64 -2.06 0.00	29.77 -2.45 0.00	30.73 -2.00 0.00	34.17 -3.05 0.00	38.44 -4.65 0.00	44.98 -4.45 0.00	49.40 -4.06 0.00	51.97 -4.09 0.00	53.18 -3.64 0.00	54.79 -3.07 0.00	52.82 -3.37 0.00	55.90 -3.19 0.00	54.68 -3.06 0.00	54.21 -2.85 0.00	52.68 -2.54 0.00	53.54 -3.00 0.00	49.48 -3.10 0.00	50.29 -2.81 0.00	51.08 -2.92 0.00	49.25 -1.84 0.00	44.51 -1.09 0.00	36.35 -3.20 0.00
NM_ST_REGIS___HYD 24053	37.28 -0.15 0.00	33.70 -0.27 0.00	32.51 -0.20 0.00	32.02 -0.19 0.00	32.46 -0.26 0.00	37.04 -0.19 0.00	42.54 -0.56 0.00	48.74 -0.69 0.00	52.61 -0.86 0.00	55.00 -1.07 0.00	55.51 -1.31 0.00	56.47 -1.39 0.00	54.90 -1.29 0.00	57.67 -1.42 0.00	56.24 -1.50 0.00	55.52 -1.54 0.00	53.73 -1.49 0.00	54.56 -1.98 0.00	51.11 -1.47 0.00	51.83 -1.27 0.00	53.24 -0.76 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.39 -0.16 0.00
NORTHPORT___1 23551	44.74 2.92 -4.39	54.80 2.65 -18.18	39.69 2.62 -4.36	34.87 2.64 -0.02	35.29 2.55 -0.02	49.78 3.13 -9.42	56.89 4.01 -9.78	57.78 4.60 -3.75	58.72 5.24 -0.02	61.47 5.38 -0.02	66.22 5.40 -4.00	67.67 5.44 -4.37	67.92 5.39 -6.33	68.66 5.67 -3.90	67.02 5.60 -3.68	67.03 5.53 -4.44	67.11 5.41 -6.48	66.12 5.54 -4.04	65.78 5.00 -8.20	67.08 4.94 -9.04	72.01 4.54 -13.48	63.88 4.19 -8.60	60.64 3.51 -11.52	59.37 2.77 -17.05
NORTHPORT___2 23552	44.74 2.92 -4.39	54.80 2.65 -18.18	39.69 2.62 -4.36	34.87 2.64 -0.02	35.29 2.55 -0.02	49.78 3.13 -9.42	56.89 4.01 -9.78	57.78 4.60 -3.75	58.72 5.24 -0.02	61.47 5.38 -0.02	66.22 5.40 -4.00	67.67 5.44 -4.37	67.92 5.39 -6.33	68.66 5.67 -3.90	67.02 5.60 -3.68	67.03 5.53 -4.44	67.11 5.41 -6.48	66.12 5.54 -4.04	65.78 5.00 -8.20	67.08 4.94 -9.04	72.01 4.54 -13.48	63.88 4.19 -8.60	60.64 3.51 -11.52	59.37 2.77 -17.05
NORTHPORT___3 23553	44.78 2.96 -4.39	54.73 2.58 -18.18	39.62 2.55 -4.36	34.78 2.54 -0.02	35.20 2.45 -0.02	49.66 3.02 -9.42	57.11 4.22 -9.78	58.18 4.99 -3.75	59.36 5.88 -0.02	62.31 6.22 -0.02	66.73 5.91 -4.00	68.19 5.96 -4.37	68.31 5.79 -6.33	69.31 6.32 -3.90	67.66 6.24 -3.68	67.66 6.16 -4.44	67.66 5.96 -6.48	66.85 6.28 -4.04	66.73 5.94 -8.20	67.66 5.52 -9.04	73.04 5.56 -13.48	64.95 5.26 -8.60	61.64 4.52 -11.52	60.00 3.40 -17.05
NORTHPORT___4 23650	44.78 2.96 -4.39	54.73 2.58 -18.18	39.62 2.55 -4.36	34.78 2.54 -0.02	35.20 2.45 -0.02	49.66 3.02 -9.42	57.11 4.22 -9.78	58.18 4.99 -3.75	59.36 5.88 -0.02	62.31 6.22 -0.02	66.73 5.91 -4.00	68.19 5.96 -4.37	68.31 5.79 -6.33	69.31 6.32 -3.90	67.66 6.24 -3.68	67.66 6.16 -4.44	67.66 5.96 -6.48	66.85 6.28 -4.04	66.73 5.94 -8.20	67.66 5.52 -9.04	73.04 5.56 -13.48	64.95 5.26 -8.60	61.64 4.52 -11.52	60.00 3.40 -17.05
NORTHPORT___IC 23718	44.74 2.92 -4.39	54.80 2.65 -18.18	39.69 2.62 -4.36	34.87 2.64 -0.02	35.29 2.55 -0.02	49.78 3.13 -9.42	56.89 4.01 -9.78	57.78 4.60 -3.75	58.72 5.24 -0.02	61.47 5.38 -0.02	66.22 5.40 -4.00	67.67 5.44 -4.37	67.92 5.39 -6.33	68.66 5.67 -3.90	67.02 5.60 -3.68	67.03 5.53 -4.44	67.11 5.41 -6.48	66.12 5.54 -4.04	65.78 5.00 -8.20	67.08 4.94 -9.04	72.01 4.54 -13.48	63.88 4.19 -8.60	60.64 3.51 -11.52	59.37 2.77 -17.05
NPX_GEN_CSC 323557	44.59 2.77 -4.39	54.90 2.75 -18.18	39.75 2.68 -4.36	34.94 2.71 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.85 3.97 -9.78	57.83 4.65 -3.75	58.83 5.35 -0.02	61.69 5.61 -0.02	66.50 5.68 -4.00	68.07 5.84 -4.37	68.25 5.73 -6.33	69.02 6.03 -3.90	67.37 5.95 -3.68	67.32 5.82 -4.44	67.38 5.69 -6.48	66.35 5.77 -4.04	65.99 5.21 -8.20	67.34 5.20 -9.04	72.33 4.86 -13.48	64.08 4.39 -8.60	60.78 3.65 -11.52	59.41 2.81 -17.05
NSINS_S_GLNS_FALLS 23858	38.67 1.24 0.00	35.06 1.09 0.00	33.78 1.08 0.00	33.34 1.13 0.00	33.97 1.24 0.00	38.68 1.45 0.00	45.99 2.89 0.00	52.49 3.06 0.00	57.21 3.74 0.00	59.88 3.81 0.00	60.28 3.47 0.00	61.45 3.59 0.00	59.85 3.65 0.00	62.93 3.84 0.00	60.23 2.48 0.00	59.23 2.17 0.00	57.37 2.15 0.00	59.47 2.94 0.00	55.85 3.26 0.00	56.77 3.66 0.00	57.83 3.83 0.00	54.36 3.27 0.00	48.07 2.46 0.00	41.53 1.98 0.00
NUCOR_STEEL___DRP 24197	35.52 -1.91 0.00	32.24 -1.73 0.00	30.97 -1.73 0.00	30.41 -1.80 0.00	30.99 -1.73 0.00	35.33 -1.90 0.00	41.12 -1.98 0.00	47.21 -2.22 0.00	51.00 -2.46 0.00	53.66 -2.41 0.00	54.49 -2.33 0.00	56.01 -1.85 0.00	54.06 -2.14 0.00	57.26 -1.83 0.00	55.90 -1.85 0.00	54.89 -2.17 0.00	53.12 -2.10 0.00	54.27 -2.26 0.00	50.33 -2.26 0.00	50.92 -2.18 0.00	51.89 -2.11 0.00	49.20 -1.89 0.00	43.78 -1.82 0.00	37.53 -2.02 0.00

NYISO_LBMP_REFERENCE 24008	37.43 0.00 0.00	33.97 0.00 0.00	32.71 0.00 0.00	32.21 0.00 0.00	32.72 0.00 0.00	37.23 0.00 0.00	43.10 0.00 0.00	49.43 0.00 0.00	53.46 0.00 0.00	56.07 0.00 0.00	56.82 0.00 0.00	57.86 0.00 0.00	56.20 0.00 0.00	59.09 0.00 0.00	57.74 0.00 0.00	57.06 0.00 0.00	55.22 0.00 0.00	56.53 0.00 0.00	52.59 0.00 0.00	53.10 0.00 0.00	54.00 0.00 0.00	51.09 0.00 0.00	45.61 0.00 0.00	39.55 0.00 0.00
NYPA_BRENTWD____GT 24164	45.11 3.29 -4.39	55.14 2.99 -18.18	39.98 2.91 -4.36	35.16 2.93 -0.02	35.62 2.88 -0.02	50.15 3.50 -9.42	57.36 4.48 -9.78	58.42 5.24 -3.75	59.52 6.04 -0.02	62.42 6.34 -0.02	67.24 6.42 -4.00	68.65 6.42 -4.37	68.59 6.07 -6.33	69.55 6.56 -3.90	67.83 6.41 -3.68	67.77 6.28 -4.44	67.83 6.13 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.77 5.63 -9.04	72.77 5.29 -13.48	64.49 4.80 -8.60	61.37 4.24 -11.52	59.88 3.28 -17.05
NYPA_GOWANUS____GT5 24156	40.25 2.81 -0.01	36.36 2.38 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.40 5.93 0.00	62.74 6.67 0.00	64.96 6.88 -1.26	66.21 7.00 -1.35	64.34 6.80 -1.34	68.43 7.21 -2.13	66.00 7.10 -1.15	73.16 7.08 -9.03	67.82 6.79 -5.81	66.34 7.07 -2.74	60.80 6.47 -1.75	59.36 6.27 0.01	60.04 6.05 0.01	56.67 5.57 -0.01	50.18 4.56 -0.01	42.80 3.24 -0.01
NYPA_GOWANUS____GT6 24157	40.25 2.81 -0.01	36.36 2.38 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.40 5.93 0.00	62.74 6.67 0.00	64.96 6.88 -1.26	66.21 7.00 -1.35	64.34 6.80 -1.34	68.43 7.21 -2.13	66.00 7.10 -1.15	73.16 7.08 -9.03	67.82 6.79 -5.81	66.34 7.07 -2.74	60.80 6.47 -1.75	59.36 6.27 0.01	60.04 6.05 0.01	56.67 5.57 -0.01	50.18 4.56 -0.01	42.80 3.24 -0.01
NYPA_HARLEM__RVR_GT1 24160	40.10 2.66 -0.01	36.25 2.28 -0.01	35.07 2.35 -0.01	34.57 2.35 -0.01	34.99 2.26 -0.01	40.03 2.79 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.56 6.51 0.01	63.89 6.24 -2.43	63.08 6.56 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.19 5.11 0.01	49.81 4.20 -0.01	42.56 3.01 -0.01
NYPA_HARLEM__RVR_GT2 24161	40.10 2.66 -0.01	36.25 2.28 -0.01	35.07 2.35 -0.01	34.57 2.35 -0.01	34.99 2.26 -0.01	40.03 2.79 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.56 6.51 0.01	63.89 6.24 -2.43	63.08 6.56 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.19 5.11 0.01	49.81 4.20 -0.01	42.56 3.01 -0.01
NYPA_KENT____GT 24152	40.21 2.77 -0.01	36.32 2.34 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.93 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.42 4.99 0.00	59.34 5.88 0.00	62.63 6.56 0.00	69.17 6.70 -5.65	75.75 6.89 -11.00	73.82 6.69 -10.94	75.75 7.03 -9.63	74.05 6.93 -9.38	86.17 6.90 -22.21	79.44 6.63 -17.59	75.75 6.90 -12.32	66.72 6.31 -7.82	59.21 6.11 0.00	59.94 5.94 0.00	56.51 5.42 -0.01	50.10 4.47 -0.02	42.76 3.20 -0.01
NYPA_POUCH1____GT 24155	40.17 2.73 -0.01	36.32 2.34 -0.01	34.94 2.22 -0.01	34.44 2.22 -0.01	34.89 2.16 -0.01	39.91 2.68 -0.01	47.07 3.97 0.00	54.38 4.94 0.00	59.29 5.83 0.00	62.63 6.56 0.00	75.84 6.82 -12.20	77.78 6.89 -13.04	75.84 6.69 -12.96	77.27 7.09 -11.09	75.84 6.99 -11.11	111.14 6.90 -47.18	81.88 6.63 -20.03	77.80 6.95 -14.31	75.84 6.36 -16.89	59.26 6.16 0.00	59.99 5.99 0.00	56.57 5.47 -0.02	50.09 4.47 -0.02	42.72 3.16 -0.01
NYPA_VERNON____GT2 24162	40.18 2.73 -0.01	36.29 2.31 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.93 2.19 -0.01	39.95 2.72 -0.01	47.19 4.09 0.00	54.32 4.89 0.00	59.24 5.77 0.00	62.46 6.39 0.00	65.30 6.53 -1.95	76.62 6.77 -11.99	74.64 6.52 -11.92	69.45 6.91 -3.45	74.78 6.81 -10.22	73.33 6.73 -9.54	69.34 6.46 -7.66	67.56 6.78 -4.24	61.43 6.15 -2.69	59.10 6.00 0.00	59.77 5.78 0.00	56.40 5.31 0.00	50.01 4.38 -0.02	42.68 3.12 -0.01
NYPA_VERNON____GT3 24163	40.18 2.73 -0.01	36.29 2.31 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.93 2.19 -0.01	39.95 2.72 -0.01	47.19 4.09 0.00	54.32 4.89 0.00	59.24 5.77 0.00	62.46 6.39 0.00	65.30 6.53 -1.95	76.62 6.77 -11.99	74.64 6.52 -11.92	69.45 6.91 -3.45	74.78 6.81 -10.22	73.33 6.73 -9.54	69.34 6.46 -7.66	67.56 6.78 -4.24	61.43 6.15 -2.69	59.10 6.00 0.00	59.77 5.78 0.00	56.40 5.31 0.00	50.01 4.38 -0.02	42.68 3.12 -0.01
NYPA__ASTORIA_CC1 323568	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
NYPA__ASTORIA_CC2 323569	40.17 2.73 -0.01	36.29 2.31 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.92 2.19 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	63.35 6.53 0.00	74.59 6.71 -10.02	72.67 6.52 -9.96	66.10 6.85 -0.16	73.04 6.76 -8.54	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.69 6.10 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
NYPA__HOLTSVILL 23794	44.74 2.92 -4.39	54.90 2.75 -18.18	39.75 2.68 -4.36	34.94 2.71 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.80 5.72 -0.02	66.62 5.80 -4.00	68.07 5.84 -4.37	68.31 5.79 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.37 5.88 -4.44	67.44 5.74 -6.48	66.46 5.88 -4.04	66.10 5.31 -8.20	67.39 5.26 -9.04	72.44 4.97 -13.48	64.18 4.50 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
NYPA__HELLGATE_GT1 24158	40.10 2.66 -0.01	36.25 2.28 -0.01	35.07 2.35 -0.01	34.57 2.35 -0.01	34.99 2.26 -0.01	40.03 2.79 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.56 6.51 0.01	63.89 6.24 -2.43	63.08 6.56 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.19 5.11 0.01	49.81 4.20 -0.01	42.56 3.01 -0.01
NYPA__HELLGATE_GT2 24159	40.10 2.66 -0.01	36.25 2.28 -0.01	35.07 2.35 -0.01	34.57 2.35 -0.01	34.99 2.26 -0.01	40.03 2.79 -0.01	47.19 4.09 0.00	54.07 4.65 0.01	58.96 5.51 0.01	62.23 6.17 0.01	63.06 6.25 0.01	64.33 6.48 0.01	62.48 6.29 0.01	65.76 6.68 0.01	64.32 6.58 0.01	63.56 6.51 0.01	63.89 6.24 -2.43	63.08 6.56 0.01	58.47 5.89 0.01	58.83 5.73 0.01	59.55 5.56 0.01	56.19 5.11 0.01	49.81 4.20 -0.01	42.56 3.01 -0.01
NYS_BARGE__HYD 23848	35.26 -2.17 0.00	32.20 -1.77 0.00	30.68 -2.03 0.00	29.83 -2.38 0.00	30.79 -1.93 0.00	34.32 -2.90 0.00	38.70 -4.40 0.00	45.28 -4.15 0.00	49.77 -3.69 0.00	52.98 -3.08 0.00	54.20 -2.61 0.00	55.89 -1.97 0.00	53.84 -2.36 0.00	57.02 -2.07 0.00	55.78 -1.96 0.00	55.24 -1.83 0.00	53.12 -2.10 0.00	53.99 -2.54 0.00	49.85 -2.73 0.00	50.66 -2.44 0.00	51.46 -2.54 0.00	49.55 -1.53 0.00	44.70 -0.91 0.00	36.46 -3.08 0.00

O.H_GEN_BRUCE 24063	34.96 -2.47 0.00	31.93 -2.04 0.00	30.42 -2.29 0.00	29.57 -2.64 0.00	30.50 -2.23 0.00	33.99 -3.24 0.00	38.23 -4.87 0.00	44.63 -4.79 0.00	49.03 -4.44 0.00	51.52 -4.54 0.00	52.67 -4.15 0.00	54.27 -3.59 0.00	52.43 -3.77 0.00	55.31 -3.78 0.00	54.11 -3.64 0.00	53.69 -3.37 0.00	52.13 -3.09 0.00	53.03 -3.51 0.00	49.06 -3.52 0.00	49.81 -3.29 0.00	50.65 -3.35 0.00	48.79 -2.30 0.00	44.10 -1.51 0.00	36.11 -3.44 0.00
OAK ORCHARD___HYD 24046	36.01 -1.42 0.00	32.75 -1.22 0.00	31.33 -1.37 0.00	30.63 -1.58 0.00	31.41 -1.31 0.00	35.48 -1.75 0.00	40.56 -2.54 0.00	47.30 -2.13 0.00	51.75 -1.71 0.00	54.44 -1.63 0.00	55.45 -1.36 0.00	56.99 -0.87 0.00	55.07 -1.12 0.00	58.20 -0.89 0.00	56.88 -0.87 0.00	56.21 -0.86 0.00	54.45 -0.77 0.00	55.46 -1.07 0.00	51.33 -1.26 0.00	52.04 -1.06 0.00	52.92 -1.08 0.00	50.53 -0.56 0.00	45.34 -0.27 0.00	37.69 -1.86 0.00
OCC_CHEM___DRP 24175	35.22 -2.21 0.00	32.17 -1.80 0.00	30.64 -2.06 0.00	29.77 -2.45 0.00	30.73 -2.00 0.00	34.21 -3.02 0.00	38.49 -4.61 0.00	44.98 -4.45 0.00	49.40 -4.06 0.00	52.03 -4.04 0.00	53.24 -3.58 0.00	54.85 -3.01 0.00	52.88 -3.32 0.00	55.96 -3.13 0.00	54.74 -3.00 0.00	54.27 -2.80 0.00	52.74 -2.48 0.00	53.59 -2.94 0.00	49.48 -3.10 0.00	50.34 -2.76 0.00	51.13 -2.86 0.00	49.25 -1.84 0.00	44.51 -1.09 0.00	36.39 -3.16 0.00
OLIN_CORP_DRP 24177	35.11 -2.32 0.00	32.07 -1.90 0.00	30.58 -2.13 0.00	29.70 -2.51 0.00	30.66 -2.06 0.00	34.14 -3.09 0.00	38.40 -4.70 0.00	44.88 -4.55 0.00	49.29 -4.17 0.00	52.03 -4.04 0.00	53.18 -3.64 0.00	54.85 -3.01 0.00	52.88 -3.32 0.00	55.96 -3.13 0.00	54.74 -3.00 0.00	54.27 -2.80 0.00	52.57 -2.65 0.00	53.42 -3.11 0.00	49.38 -3.21 0.00	50.18 -2.92 0.00	50.97 -3.02 0.00	49.15 -1.94 0.00	44.38 -1.23 0.00	36.27 -3.28 0.00
ONONDAGA_REF_OCCRA 23987	36.53 -0.90 0.00	33.15 -0.82 0.00	31.89 -0.82 0.00	31.34 -0.87 0.00	31.91 -0.82 0.00	36.33 -0.89 0.00	42.19 -0.91 0.00	48.39 -1.04 0.00	52.23 -1.23 0.00	54.78 -1.29 0.00	55.62 -1.19 0.00	56.82 -1.04 0.00	55.13 -1.07 0.00	58.08 -1.00 0.00	56.70 -1.04 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.35 -1.19 0.00	51.43 -1.16 0.00	51.99 -1.12 0.00	52.92 -1.08 0.00	50.17 -0.92 0.00	44.83 -0.78 0.00	38.64 -0.91 0.00
ONONDAGA___COGEN 23986	36.46 -0.97 0.00	33.09 -0.88 0.00	31.79 -0.92 0.00	31.28 -0.93 0.00	31.84 -0.88 0.00	36.22 -1.01 0.00	42.02 -1.08 0.00	48.19 -1.24 0.00	52.02 -1.44 0.00	54.55 -1.51 0.00	55.40 -1.42 0.00	56.53 -1.33 0.00	54.90 -1.29 0.00	57.85 -1.24 0.00	56.47 -1.27 0.00	55.75 -1.31 0.00	53.95 -1.27 0.00	55.18 -1.36 0.00	51.22 -1.37 0.00	51.77 -1.33 0.00	52.70 -1.30 0.00	50.01 -1.07 0.00	44.70 -0.91 0.00	38.52 -1.03 0.00
ONTARIO___LFGE 23819	35.49 -1.95 0.00	32.20 -1.77 0.00	30.87 -1.83 0.00	30.28 -1.93 0.00	30.92 -1.80 0.00	35.14 -2.08 0.00	40.73 -2.37 0.00	47.01 -2.42 0.00	50.90 -2.57 0.00	53.60 -2.47 0.00	54.55 -2.27 0.00	55.95 -1.91 0.00	54.23 -1.97 0.00	57.20 -1.89 0.00	55.90 -1.85 0.00	55.41 -1.65 0.00	53.67 -1.55 0.00	54.78 -1.75 0.00	50.69 -1.89 0.00	51.35 -1.75 0.00	52.32 -1.67 0.00	49.81 -1.28 0.00	44.19 -1.41 0.00	37.33 -2.21 0.00
OSWEGATCHIE___HYD 24044	37.70 0.26 0.00	34.04 0.07 0.00	32.77 0.07 0.00	32.25 0.03 0.00	32.76 0.03 0.00	37.49 0.26 0.00	43.53 0.43 0.00	49.43 0.00 0.00	53.20 -0.27 0.00	55.73 -0.34 0.00	56.31 -0.51 0.00	57.45 -0.41 0.00	55.91 -0.28 0.00	58.85 -0.24 0.00	57.40 -0.35 0.00	56.49 -0.57 0.00	54.67 -0.55 0.00	55.40 -1.13 0.00	51.80 -0.79 0.00	52.57 -0.53 0.00	54.00 0.00 0.00	50.88 -0.20 0.00	45.15 -0.46 0.00	39.87 0.32 0.00
OSWEGO___5 23606	36.35 -1.09 0.00	32.98 -0.99 0.00	31.72 -0.98 0.00	31.21 -1.00 0.00	31.74 -0.98 0.00	36.11 -1.12 0.00	41.76 -1.34 0.00	48.00 -1.43 0.00	51.81 -1.66 0.00	54.33 -1.74 0.00	55.11 -1.70 0.00	56.24 -1.62 0.00	54.57 -1.63 0.00	57.43 -1.65 0.00	56.13 -1.62 0.00	55.46 -1.60 0.00	53.67 -1.55 0.00	54.89 -1.64 0.00	51.01 -1.58 0.00	51.56 -1.54 0.00	52.43 -1.57 0.00	49.76 -1.33 0.00	44.56 -1.05 0.00	38.36 -1.19 0.00
OSWEGO___6 23613	36.35 -1.09 0.00	32.98 -0.99 0.00	31.72 -0.98 0.00	31.21 -1.00 0.00	31.74 -0.98 0.00	36.11 -1.12 0.00	41.76 -1.34 0.00	48.00 -1.43 0.00	51.81 -1.66 0.00	54.33 -1.74 0.00	55.11 -1.70 0.00	56.24 -1.62 0.00	54.57 -1.63 0.00	57.43 -1.65 0.00	56.13 -1.62 0.00	55.46 -1.60 0.00	53.67 -1.55 0.00	54.89 -1.64 0.00	51.01 -1.58 0.00	51.56 -1.54 0.00	52.43 -1.57 0.00	49.76 -1.33 0.00	44.56 -1.05 0.00	38.36 -1.19 0.00
OUTOKUMPU-AB___DRP 24206	35.45 -1.98 0.00	32.37 -1.60 0.00	30.84 -1.86 0.00	29.99 -2.22 0.00	30.96 -1.77 0.00	34.51 -2.72 0.00	38.96 -4.14 0.00	45.57 -3.86 0.00	50.09 -3.37 0.00	52.98 -3.08 0.00	54.15 -2.67 0.00	56.01 -1.85 0.00	53.72 -2.47 0.00	57.14 -1.95 0.00	55.90 -1.85 0.00	55.24 -1.83 0.00	53.51 -1.71 0.00	54.33 -2.20 0.00	50.17 -2.42 0.00	50.98 -2.12 0.00	51.78 -2.21 0.00	49.86 -1.23 0.00	44.97 -0.64 0.00	36.66 -2.89 0.00
OXBOW___ 24026	35.37 -2.06 0.00	32.30 -1.66 0.00	30.78 -1.93 0.00	29.89 -2.32 0.00	30.89 -1.83 0.00	34.40 -2.83 0.00	38.79 -4.31 0.00	45.38 -4.05 0.00	49.83 -3.64 0.00	52.59 -3.48 0.00	53.81 -3.01 0.00	55.55 -2.31 0.00	53.44 -2.75 0.00	56.67 -2.42 0.00	55.49 -2.25 0.00	54.89 -2.17 0.00	53.23 -1.99 0.00	54.05 -2.49 0.00	49.91 -2.68 0.00	50.76 -2.34 0.00	51.57 -2.43 0.00	49.66 -1.43 0.00	44.83 -0.78 0.00	36.58 -2.97 0.00
PEEKSKILL___ 23653	39.57 2.13 0.00	35.77 1.80 0.00	34.47 1.77 0.00	33.98 1.77 0.00	34.43 1.70 0.00	39.39 2.16 0.00	46.37 3.28 0.00	53.33 3.90 0.00	58.11 4.65 0.00	61.22 5.16 0.00	62.10 5.28 0.00	63.24 5.38 0.00	61.42 5.23 0.00	64.58 5.50 0.00	63.23 5.49 0.00	62.48 5.42 0.00	62.86 5.25 -2.40	62.02 5.48 0.00	57.58 5.00 0.00	57.93 4.83 0.00	58.69 4.70 0.00	55.33 4.24 0.00	49.07 3.47 0.00	42.00 2.45 0.00
PGE MADISON___WINDPWR 24146	36.98 -0.45 0.00	33.56 -0.41 0.00	32.25 -0.46 0.00	31.73 -0.48 0.00	32.36 -0.36 0.00	37.08 -0.15 0.00	43.87 0.78 0.00	49.97 0.54 0.00	53.68 0.21 0.00	56.63 0.56 0.00	57.50 0.68 0.00	59.25 1.39 0.00	57.04 0.84 0.00	60.51 1.42 0.00	59.01 1.27 0.00	57.80 0.74 0.00	55.88 0.66 0.00	57.04 0.51 0.00	52.80 0.21 0.00	53.53 0.42 0.00	54.64 0.65 0.00	51.55 0.46 0.00	45.24 -0.36 0.00	39.27 -0.28 0.00
PIERCEFIELD___HYD 23852	37.28 -0.15 0.00	33.66 -0.31 0.00	32.48 -0.23 0.00	31.99 -0.23 0.00	32.43 -0.29 0.00	37.00 -0.22 0.00	42.54 -0.56 0.00	48.69 -0.74 0.00	52.50 -0.96 0.00	54.89 -1.18 0.00	55.34 -1.48 0.00	56.30 -1.56 0.00	54.79 -1.40 0.00	57.55 -1.54 0.00	56.07 -1.67 0.00	55.35 -1.71 0.00	53.56 -1.66 0.00	54.33 -2.20 0.00	50.96 -1.63 0.00	51.72 -1.38 0.00	53.19 -0.81 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.39 -0.16 0.00
PINELAWN_CC_1 323563	44.93 3.11 -4.39	54.86 2.72 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.42 2.68 -0.02	49.85 3.20 -9.42	57.19 4.31 -9.78	58.27 5.09 -3.75	59.47 5.99 -0.02	62.31 6.22 -0.02	67.07 6.25 -4.00	68.54 6.31 -4.37	68.76 6.24 -6.33	69.67 6.68 -3.90	68.01 6.58 -3.68	67.95 6.45 -4.44	68.05 6.35 -6.48	67.08 6.50 -4.04	66.68 5.89 -8.20	67.98 5.84 -9.04	73.04 5.56 -13.48	64.69 5.01 -8.60	61.37 4.24 -11.52	59.84 3.24 -17.05

PJM_GEN_KEystone	24065	31.20 -4.75 1.48	29.49 -4.48 0.00	28.29 -4.42 0.00	27.80 -4.41 0.00	25.90 -4.45 2.37	30.50 -4.88 1.85	40.38 -4.57 -1.85	44.49 -4.94 0.00	48.44 -5.03 0.00	51.64 -4.43 0.00	52.73 -4.09 0.00	54.56 -3.30 0.00	52.77 -3.43 0.00	55.72 -3.37 0.00	54.74 -3.00 0.00	53.98 -3.08 0.00	52.40 -2.82 0.00	53.37 -3.17 0.00	49.12 -3.47 0.00	49.97 -3.13 0.00	50.92 -3.08 0.00	48.58 -2.50 0.00	41.96 -3.65 0.00	34.64 -4.90 0.00
PLEASANTVLY___LBMP	24000	39.45 2.02 0.00	35.70 1.73 0.00	34.44 1.73 0.00	33.95 1.74 0.00	34.39 1.67 0.00	39.27 2.05 0.00	46.20 3.10 0.00	53.09 3.66 0.00	57.79 4.33 0.00	60.78 4.71 0.00	61.65 4.83 0.00	62.78 4.92 0.00	60.97 4.78 0.00	64.11 5.02 0.00	62.71 4.97 0.00	61.97 4.91 0.00	62.78 4.75 -2.81	61.51 4.98 0.00	57.16 4.58 0.00	57.56 4.46 0.00	58.32 4.32 0.00	55.02 3.93 0.00	48.80 3.19 0.00	41.88 2.33 0.00
POLETTI_____	23519	39.98 2.55 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	59.02 5.56 0.00	62.23 6.17 0.00	63.12 6.31 0.00	64.40 6.54 0.00	62.49 6.29 0.00	65.77 6.68 0.00	64.33 6.58 0.00	63.57 6.51 0.00	63.95 6.30 -2.44	63.09 6.56 0.00	58.53 5.94 0.00	58.89 5.79 0.00	59.56 5.56 0.00	56.20 5.11 0.00	49.76 4.15 0.00	42.52 2.97 0.00
PORT_JEFF_3	23555	44.78 2.96 -4.39	54.93 2.79 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.42 2.68 -0.02	49.93 3.28 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.63 5.55 -0.02	66.45 5.63 -4.00	67.96 5.73 -4.37	68.20 5.68 -6.33	68.84 5.85 -3.90	67.20 5.77 -3.68	67.15 5.65 -4.44	67.22 5.52 -6.48	66.18 5.60 -4.04	65.84 5.05 -8.20	67.18 5.04 -9.04	72.17 4.70 -13.48	64.08 4.39 -8.60	60.87 3.74 -11.52	59.56 2.97 -17.05
PORT_JEFF_4	23616	44.78 2.96 -4.39	54.93 2.79 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.42 2.68 -0.02	49.93 3.28 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	58.99 5.51 -0.02	61.63 5.55 -0.02	66.45 5.63 -4.00	67.96 5.73 -4.37	68.20 5.68 -6.33	68.84 5.85 -3.90	67.20 5.77 -3.68	67.15 5.65 -4.44	67.22 5.52 -6.48	66.18 5.60 -4.04	65.84 5.05 -8.20	67.18 5.04 -9.04	72.17 4.70 -13.48	64.08 4.39 -8.60	60.87 3.74 -11.52	59.56 2.97 -17.05
PORT_JEFF_IC	23713	44.89 3.07 -4.39	55.00 2.85 -18.18	39.88 2.81 -4.36	35.07 2.83 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	57.15 4.27 -9.78	58.13 4.94 -3.75	59.20 5.72 -0.02	61.91 5.83 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	68.90 5.91 -3.90	67.26 5.83 -3.68	67.20 5.71 -4.44	67.27 5.58 -6.48	66.29 5.71 -4.04	65.94 5.15 -8.20	67.29 5.15 -9.04	72.28 4.81 -13.48	64.34 4.65 -8.60	61.10 3.97 -11.52	59.72 3.12 -17.05
PPL PILGRIM_ST_GT1	24216	45.11 3.29 -4.39	55.14 2.99 -18.18	39.98 2.91 -4.36	35.16 2.93 -0.02	35.62 2.88 -0.02	50.15 3.50 -9.42	57.36 4.48 -9.78	58.42 5.24 -3.75	59.52 6.04 -0.02	62.42 6.34 -0.02	67.24 6.42 -4.00	68.65 6.42 -4.37	68.59 6.07 -6.33	69.55 6.56 -3.90	67.83 6.41 -3.68	67.77 6.28 -4.44	67.83 6.13 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.77 5.63 -9.04	72.77 5.29 -13.48	64.49 4.80 -8.60	61.37 4.24 -11.52	59.88 3.28 -17.05
PPL PILGRIM_ST_GT2	24217	45.11 3.29 -4.39	55.14 2.99 -18.18	39.98 2.91 -4.36	35.16 2.93 -0.02	35.62 2.88 -0.02	50.15 3.50 -9.42	57.36 4.48 -9.78	58.42 5.24 -3.75	59.52 6.04 -0.02	62.42 6.34 -0.02	67.24 6.42 -4.00	68.65 6.42 -4.37	68.59 6.07 -6.33	69.55 6.56 -3.90	67.83 6.41 -3.68	67.77 6.28 -4.44	67.83 6.13 -6.48	66.85 6.28 -4.04	66.47 5.68 -8.20	67.77 5.63 -9.04	72.77 5.29 -13.48	64.49 4.80 -8.60	61.37 4.24 -11.52	59.88 3.28 -17.05
PPL_SHRM_GT3	24213	44.70 2.88 -4.39	55.00 2.85 -18.18	39.85 2.78 -4.36	35.03 2.80 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	59.04 5.56 -0.02	61.86 5.77 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	69.31 6.32 -3.90	67.66 6.24 -3.68	67.60 6.11 -4.44	67.66 5.96 -6.48	66.63 6.05 -4.04	66.26 5.47 -8.20	67.61 5.47 -9.04	72.60 5.13 -13.48	64.28 4.60 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
PPL_SHRM_GT4	24214	44.70 2.88 -4.39	55.00 2.85 -18.18	39.85 2.78 -4.36	35.03 2.80 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	59.04 5.56 -0.02	61.86 5.77 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	69.31 6.32 -3.90	67.66 6.24 -3.68	67.60 6.11 -4.44	67.66 5.96 -6.48	66.63 6.05 -4.04	66.26 5.47 -8.20	67.61 5.47 -9.04	72.60 5.13 -13.48	64.28 4.60 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
PROJECT___ORANGE 1	24174	36.50 -0.94 0.00	33.12 -0.85 0.00	31.85 -0.85 0.00	31.31 -0.90 0.00	31.87 -0.85 0.00	36.26 -0.97 0.00	42.06 -1.03 0.00	48.29 -1.14 0.00	52.18 -1.28 0.00	54.78 -1.29 0.00	55.62 -1.19 0.00	56.82 -1.04 0.00	55.13 -1.07 0.00	58.08 -1.00 0.00	56.70 -1.04 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.40 -1.13 0.00	51.43 -1.16 0.00	51.99 -1.12 0.00	52.92 -1.08 0.00	50.17 -0.92 0.00	44.92 -0.68 0.00	38.60 -0.95 0.00
PROJECT___ORANGE 2	24166	36.50 -0.94 0.00	33.12 -0.85 0.00	31.85 -0.85 0.00	31.31 -0.90 0.00	31.87 -0.85 0.00	36.26 -0.97 0.00	42.06 -1.03 0.00	48.29 -1.14 0.00	52.18 -1.28 0.00	54.78 -1.29 0.00	55.62 -1.19 0.00	56.82 -1.04 0.00	55.13 -1.07 0.00	58.08 -1.00 0.00	56.70 -1.04 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.40 -1.13 0.00	51.43 -1.16 0.00	51.99 -1.12 0.00	52.92 -1.08 0.00	50.17 -0.92 0.00	44.92 -0.68 0.00	38.60 -0.95 0.00
PYRITES___HYD	24023	37.58 0.15 0.00	33.97 0.00 0.00	32.74 0.03 0.00	32.21 0.00 0.00	32.69 -0.03 0.00	37.34 0.11 0.00	42.97 -0.13 0.00	49.18 -0.25 0.00	52.98 -0.48 0.00	55.45 -0.62 0.00	55.91 -0.91 0.00	57.17 -0.69 0.00	55.41 -0.79 0.00	58.38 -0.71 0.00	56.88 -0.87 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.01 -1.53 0.00	51.48 -1.10 0.00	52.25 -0.85 0.00	53.73 -0.27 0.00	50.63 -0.46 0.00	45.02 -0.59 0.00	39.75 0.20 0.00
RAMAPO___LBMP	323565	39.45 2.02 0.00	35.70 1.73 0.00	34.37 1.67 0.00	33.92 1.71 0.00	34.33 1.60 0.00	39.27 2.05 0.00	46.24 3.15 0.00	53.19 3.76 0.00	57.90 4.44 0.00	61.00 4.93 0.00	61.88 5.06 0.00	63.07 5.21 0.00	61.25 5.06 0.00	64.41 5.32 0.00	63.00 5.25 0.00	62.25 5.19 0.00	62.47 5.03 -2.23	61.79 5.26 0.00	57.37 4.79 0.00	57.77 4.67 0.00	58.53 4.54 0.00	55.17 4.09 0.00	48.94 3.33 0.00	41.92 2.37 0.00
RANKINE_____	23646	35.04 -2.40 0.00	31.96 -2.00 0.00	30.48 -2.22 0.00	29.64 -2.58 0.00	30.56 -2.16 0.00	34.10 -3.13 0.00	38.62 -4.48 0.00	45.13 -4.30 0.00	49.51 -3.96 0.00	52.20 -3.87 0.00	53.41 -3.41 0.00	55.08 -2.78 0.00	53.05 -3.15 0.00	56.25 -2.84 0.00	55.03 -2.71 0.00	54.49 -2.57 0.00	52.96 -2.26 0.00	53.82 -2.71 0.00	49.64 -2.94 0.00	50.50 -2.60 0.00	51.30 -2.70 0.00	49.35 -1.74 0.00	44.42 -1.19 0.00	36.31 -3.24 0.00
RAVENSWOOD_GT2_1	24244	39.98 2.55 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.07 6.25 0.00	64.34 6.48 0.00	62.43 6.24 0.00	65.71 6.62 0.00	64.27 6.53 0.00	63.51 6.45 0.00	63.90 6.24 -2.44	63.04 6.50 0.00	58.48 5.89 0.00	58.84 5.73 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00

RAVENSWOOD_GT2_2 24245	39.98 2.55 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.07 6.25 0.00	64.34 6.48 0.00	62.43 6.24 0.00	65.71 6.62 0.00	64.27 6.53 0.00	63.51 6.45 0.00	63.90 6.24 -2.44	63.04 6.50 0.00	58.48 5.89 0.00	58.84 5.73 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RAVENSWOOD_GT2_3 24246	40.02 2.58 0.00	36.14 2.17 0.00	34.86 2.16 0.00	34.34 2.13 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.02 3.92 0.00	54.13 4.70 0.00	59.02 5.56 0.00	62.29 6.22 0.00	63.18 6.36 0.00	64.40 6.54 0.00	62.55 6.35 0.00	65.77 6.68 0.00	64.33 6.58 0.00	63.57 6.51 0.00	63.95 6.30 -2.44	63.09 6.56 0.00	58.53 5.94 0.00	58.89 5.79 0.00	59.61 5.62 0.00	56.20 5.11 0.00	49.80 4.20 0.00	42.55 3.01 0.00
RAVENSWOOD_GT2_4 24247	40.02 2.58 0.00	36.14 2.17 0.00	34.86 2.16 0.00	34.34 2.13 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.02 3.92 0.00	54.13 4.70 0.00	59.02 5.56 0.00	62.29 6.22 0.00	63.18 6.36 0.00	64.40 6.54 0.00	62.55 6.35 0.00	65.77 6.68 0.00	64.33 6.58 0.00	63.57 6.51 0.00	63.95 6.30 -2.44	63.09 6.56 0.00	58.53 5.94 0.00	58.89 5.79 0.00	59.61 5.62 0.00	56.20 5.11 0.00	49.80 4.20 0.00	42.55 3.01 0.00
RAVENSWOOD_GT3_1 24248	39.98 2.55 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.07 6.25 0.00	64.34 6.48 0.00	62.43 6.24 0.00	65.71 6.62 0.00	64.27 6.53 0.00	63.51 6.45 0.00	63.90 6.24 -2.44	63.04 6.50 0.00	58.48 5.89 0.00	58.84 5.73 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RAVENSWOOD_GT3_2 24249	39.98 2.55 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.07 6.25 0.00	64.34 6.48 0.00	62.43 6.24 0.00	65.71 6.62 0.00	64.27 6.53 0.00	63.51 6.45 0.00	63.90 6.24 -2.44	63.04 6.50 0.00	58.48 5.89 0.00	58.84 5.73 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RAVENSWOOD_GT3_3 24250	40.05 2.62 0.00	36.18 2.21 0.00	34.86 2.16 0.00	34.37 2.16 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.06 3.97 0.00	54.17 4.75 0.00	59.13 5.67 0.00	62.35 6.28 0.00	63.24 6.42 0.00	64.46 6.60 0.00	62.60 6.41 0.00	65.82 6.74 0.00	64.44 6.70 0.00	63.62 6.56 0.00	64.06 6.41 -2.44	63.15 6.61 0.00	58.63 6.05 0.00	58.94 5.84 0.00	59.67 5.67 0.00	56.25 5.16 0.00	49.85 4.24 0.00	42.55 3.01 0.00
RAVENSWOOD_GT3_4 24251	40.05 2.62 0.00	36.18 2.21 0.00	34.86 2.16 0.00	34.37 2.16 0.00	34.79 2.06 0.00	39.83 2.61 0.00	47.06 3.97 0.00	54.17 4.75 0.00	59.13 5.67 0.00	62.35 6.28 0.00	63.24 6.42 0.00	64.46 6.60 0.00	62.60 6.41 0.00	65.82 6.74 0.00	64.44 6.70 0.00	63.62 6.56 0.00	64.06 6.41 -2.44	63.15 6.61 0.00	58.63 6.05 0.00	58.94 5.84 0.00	59.67 5.67 0.00	56.25 5.16 0.00	49.85 4.24 0.00	42.55 3.01 0.00
RAVENSWOOD_GT_1 23729	40.18 2.73 -0.01	36.29 2.31 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.93 2.19 -0.01	39.95 2.72 -0.01	47.19 4.09 0.00	54.32 4.89 0.00	59.24 5.77 0.00	62.46 6.39 0.00	65.30 6.53 -1.95	76.62 6.77 -11.99	74.64 6.52 -11.92	69.45 6.91 -3.45	74.78 6.81 -10.22	73.33 6.73 -9.54	69.34 6.46 -7.66	67.56 6.78 -4.24	61.43 6.15 -2.69	59.10 6.00 0.00	59.77 5.78 0.00	56.40 5.31 0.00	50.01 4.38 -0.02	42.68 3.12 -0.01
RAVENSWOOD_GT_10 24258	39.98 2.55 0.00	36.11 2.14 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.79 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.29 6.25 -0.22	63.39 6.48 0.95	61.49 6.24 0.94	66.01 6.56 -0.36	63.46 6.53 0.81	64.07 6.45 -0.56	64.50 6.24 -3.04	63.53 6.50 -0.49	58.79 5.89 -0.31	58.84 5.73 0.00	59.50 5.51 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RAVENSWOOD_GT_11 24259	39.98 2.55 0.00	36.11 2.14 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.79 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.29 6.25 -0.22	63.39 6.48 0.95	61.49 6.24 0.94	66.01 6.56 -0.36	63.46 6.53 0.81	64.07 6.45 -0.56	64.50 6.24 -3.04	63.53 6.50 -0.49	58.79 5.89 -0.31	58.84 5.73 0.00	59.50 5.51 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RAVENSWOOD_GT_4 24252	39.97 2.55 0.00	36.10 2.14 0.00	34.79 2.09 0.00	34.30 2.09 0.00	34.71 2.00 0.00	39.75 2.53 0.00	46.93 3.84 0.00	54.03 4.60 0.00	58.97 5.51 0.00	62.18 6.11 0.00	64.55 6.25 -1.48	58.06 6.42 6.22	56.25 6.24 6.18	68.02 6.56 -2.38	58.91 6.47 5.30	67.17 6.39 -3.71	67.81 6.18 -6.40	66.20 6.44 -3.22	60.47 5.84 -2.05	58.78 5.68 0.00	59.50 5.51 0.00	56.10 5.01 0.00	49.70 4.10 0.01	42.48 2.93 0.00
RAVENSWOOD_GT_5 24254	39.97 2.55 0.00	36.10 2.14 0.00	34.79 2.09 0.00	34.30 2.09 0.00	34.71 2.00 0.00	39.75 2.53 0.00	46.93 3.84 0.00	54.03 4.60 0.00	58.97 5.51 0.00	62.18 6.11 0.00	64.55 6.25 -1.48	58.06 6.42 6.22	56.25 6.24 6.18	68.02 6.56 -2.38	58.91 6.47 5.30	67.17 6.39 -3.71	67.81 6.18 -6.40	66.20 6.44 -3.22	60.47 5.84 -2.05	58.78 5.68 0.00	59.50 5.51 0.00	56.10 5.01 0.00	49.70 4.10 0.01	42.48 2.93 0.00
RAVENSWOOD_GT_6 24253	39.97 2.55 0.00	36.10 2.14 0.00	34.79 2.09 0.00	34.30 2.09 0.00	34.71 2.00 0.00	39.75 2.53 0.00	46.93 3.84 0.00	54.03 4.60 0.00	58.97 5.51 0.00	62.18 6.11 0.00	64.55 6.25 -1.48	58.06 6.42 6.22	56.25 6.24 6.18	68.02 6.56 -2.38	58.91 6.47 5.30	67.17 6.39 -3.71	67.81 6.18 -6.40	66.20 6.44 -3.22	60.47 5.84 -2.05	58.78 5.68 0.00	59.50 5.51 0.00	56.10 5.01 0.00	49.70 4.10 0.01	42.48 2.93 0.00
RAVENSWOOD_GT_7 24255	39.97 2.55 0.00	36.10 2.14 0.00	34.79 2.09 0.00	34.30 2.09 0.00	34.71 2.00 0.00	39.75 2.53 0.00	46.93 3.84 0.00	54.03 4.60 0.00	58.97 5.51 0.00	62.18 6.11 0.00	64.55 6.25 -1.48	58.06 6.42 6.22	56.25 6.24 6.18	68.02 6.56 -2.38	58.91 6.47 5.30	67.17 6.39 -3.71	67.81 6.18 -6.40	66.20 6.44 -3.22	60.47 5.84 -2.05	58.78 5.68 0.00	59.50 5.51 0.00	56.10 5.01 0.00	49.70 4.10 0.01	42.48 2.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.98 2.55 0.00	36.11 2.14 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.79 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.29 6.25 -0.22	63.39 6.48 0.95	61.49 6.24 0.94	66.01 6.56 -0.36	63.46 6.53 0.81	64.07 6.45 -0.56	64.50 6.24 -3.04	63.53 6.50 -0.49	58.79 5.89 -0.31	58.84 5.73 0.00	59.50 5.51 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RAVENSWOOD_GT_9 24257	39.98 2.55 0.00	36.11 2.14 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.79 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.18 6.11 0.00	63.29 6.25 -0.22	63.39 6.48 0.95	61.49 6.24 0.94	66.01 6.56 -0.36	63.46 6.53 0.81	64.07 6.45 -0.56	64.50 6.24 -3.04	63.53 6.50 -0.49	58.79 5.89 -0.31	58.84 5.73 0.00	59.50 5.51 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00

RAVENSWOOD___1 23533	40.17 2.73 -0.01	36.29 2.31 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.89 2.16 -0.01	39.95 2.72 -0.01	47.15 4.05 0.00	54.32 4.89 0.00	59.24 5.77 0.00	62.46 6.39 0.00	63.35 6.53 0.00	74.61 6.71 -10.04	72.69 6.52 -9.98	66.10 6.85 -0.16	73.11 6.81 -8.55	66.10 6.73 -2.31	64.12 6.46 -2.44	63.32 6.78 0.00	58.74 6.15 0.00	59.10 6.00 0.00	59.77 5.78 0.00	56.40 5.31 0.00	50.00 4.38 -0.02	42.68 3.12 -0.01
RAVENSWOOD___2 23534	40.14 2.70 -0.01	36.29 2.31 -0.01	34.97 2.26 -0.01	34.48 2.25 -0.01	34.89 2.16 -0.01	39.95 2.72 -0.01	47.15 4.05 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.46 6.39 0.00	63.35 6.53 0.00	74.55 6.71 -9.97	72.63 6.52 -9.92	66.10 6.85 -0.16	73.00 6.76 -8.50	66.09 6.73 -2.30	64.12 6.46 -2.44	63.32 6.78 0.00	58.74 6.15 0.00	59.05 5.95 0.00	59.77 5.78 0.00	56.40 5.31 0.00	49.96 4.33 -0.02	42.68 3.12 -0.01
RAVENSWOOD___3 23535	39.98 2.55 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	58.97 5.51 0.00	62.23 6.17 0.00	63.12 6.31 0.00	64.34 6.48 0.00	62.49 6.29 0.00	65.71 6.62 0.00	64.27 6.53 0.00	63.51 6.45 0.00	63.90 6.24 -2.44	63.04 6.50 0.00	58.48 5.89 0.00	58.84 5.73 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RAVENSWOOD___4 23820	40.13 2.70 -0.01	36.25 2.28 -0.01	34.97 2.26 -0.01	34.47 2.25 -0.01	34.89 2.16 -0.01	39.95 2.72 -0.01	47.15 4.05 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	61.44 6.53 1.91	72.61 6.71 -8.04	70.70 6.52 -7.99	62.87 6.85 3.07	71.35 6.76 -6.85	59.00 6.73 4.79	59.00 6.46 2.68	59.16 6.78 4.16	56.10 6.15 2.64	59.05 5.95 0.00	59.77 5.78 0.00	56.35 5.26 0.00	49.95 4.33 -0.01	42.68 3.12 -0.01
RCPL_TRUST___DRP 24196	39.98 2.55 0.00	36.14 2.17 0.00	34.83 2.13 0.00	34.34 2.13 0.00	34.75 2.03 0.00	39.80 2.57 0.00	46.98 3.88 0.00	54.08 4.65 0.00	59.02 5.56 0.00	62.23 6.17 0.00	63.12 6.31 0.00	64.34 6.48 0.00	62.49 6.29 0.00	65.71 6.62 0.00	64.33 6.58 0.00	63.51 6.45 0.00	63.95 6.30 -2.44	63.04 6.50 0.00	58.53 5.94 0.00	58.84 5.73 0.00	59.56 5.56 0.00	56.14 5.06 0.00	49.76 4.15 0.00	42.52 2.97 0.00
RENSSELAER___COGEN 23796	38.44 1.01 0.00	35.02 1.05 0.00	33.75 1.05 0.00	33.34 1.13 0.00	33.77 1.05 0.00	38.31 1.08 0.00	44.87 1.77 0.00	51.31 1.88 0.00	55.71 2.25 0.00	58.03 1.96 0.00	58.52 1.70 0.00	59.48 1.62 0.00	57.77 1.57 0.00	60.74 1.65 0.00	59.36 1.62 0.00	58.60 1.54 0.00	56.71 1.49 0.00	58.17 1.64 0.00	54.38 1.79 0.00	54.80 1.70 0.00	55.67 1.67 0.00	52.72 1.63 0.00	47.16 1.55 0.00	41.29 1.74 0.00
REVERE_CPPR_DRP 24186	37.81 0.37 0.00	34.27 0.31 0.00	32.93 0.23 0.00	32.41 0.19 0.00	32.99 0.26 0.00	37.64 0.41 0.00	44.00 0.91 0.00	50.17 0.74 0.00	54.05 0.59 0.00	56.80 0.73 0.00	57.61 0.80 0.00	59.02 1.16 0.00	57.15 0.96 0.00	60.33 1.24 0.00	58.90 1.15 0.00	57.92 0.86 0.00	55.99 0.77 0.00	57.21 0.68 0.00	53.11 0.53 0.00	53.74 0.64 0.00	54.81 0.81 0.00	51.80 0.72 0.00	45.97 0.36 0.00	40.02 0.47 0.00
ROCHESTER_9_IC 23652	36.39 -1.05 0.00	33.09 -0.88 0.00	31.63 -1.08 0.00	30.92 -1.29 0.00	31.74 -0.98 0.00	35.89 -1.34 0.00	41.12 -1.98 0.00	48.10 -1.33 0.00	52.71 -0.75 0.00	55.45 -0.62 0.00	56.53 -0.28 0.00	58.15 0.29 0.00	56.14 -0.06 0.00	59.44 0.35 0.00	58.09 0.35 0.00	57.29 0.23 0.00	55.50 0.28 0.00	56.53 0.00 0.00	52.32 -0.26 0.00	52.99 -0.11 0.00	53.89 -0.11 0.00	51.44 0.36 0.00	46.11 0.50 0.00	38.13 -1.42 0.00
ROSETON___1 23587	39.38 1.95 0.00	35.63 1.66 0.00	34.34 1.64 0.00	33.89 1.68 0.00	34.33 1.60 0.00	39.20 1.97 0.00	46.07 2.97 0.00	52.94 3.51 0.00	57.63 4.17 0.00	60.66 4.60 0.00	61.48 4.66 0.00	62.66 4.80 0.00	60.86 4.66 0.00	63.93 4.85 0.00	62.59 4.85 0.00	61.85 4.79 0.00	61.86 4.64 -2.00	61.34 4.81 0.00	57.06 4.47 0.00	57.46 4.35 0.00	58.15 4.16 0.00	54.92 3.83 0.00	48.71 3.10 0.00	41.76 2.21 0.00
ROSETON___2 23588	39.38 1.95 0.00	35.63 1.66 0.00	34.34 1.64 0.00	33.89 1.68 0.00	34.33 1.60 0.00	39.20 1.97 0.00	46.07 2.97 0.00	52.94 3.51 0.00	57.63 4.17 0.00	60.66 4.60 0.00	61.48 4.66 0.00	62.66 4.80 0.00	60.86 4.66 0.00	63.93 4.85 0.00	62.59 4.85 0.00	61.85 4.79 0.00	61.86 4.64 -2.00	61.34 4.81 0.00	57.06 4.47 0.00	57.46 4.35 0.00	58.15 4.16 0.00	54.92 3.83 0.00	48.71 3.10 0.00	41.76 2.21 0.00
RUSSELL___1 23602	36.46 -0.97 0.00	33.09 -0.88 0.00	31.63 -1.08 0.00	30.96 -1.26 0.00	31.81 -0.92 0.00	36.11 -1.12 0.00	41.07 -2.03 0.00	47.90 -1.53 0.00	52.71 -0.75 0.00	55.45 -0.62 0.00	56.59 -0.23 0.00	57.80 -0.06 0.00	56.20 0.00 0.00	59.09 0.00 0.00	57.80 0.06 0.00	57.35 0.29 0.00	55.50 0.28 0.00	56.48 -0.06 0.00	52.22 -0.37 0.00	52.89 -0.21 0.00	53.83 -0.16 0.00	51.24 0.15 0.00	45.88 0.27 0.00	38.36 -1.19 0.00
RUSSELL___2 23532	36.46 -0.97 0.00	33.09 -0.88 0.00	31.63 -1.08 0.00	30.96 -1.26 0.00	31.81 -0.92 0.00	36.11 -1.12 0.00	41.07 -2.03 0.00	47.90 -1.53 0.00	52.71 -0.75 0.00	55.45 -0.62 0.00	56.59 -0.23 0.00	57.80 -0.06 0.00	56.20 0.00 0.00	59.09 0.00 0.00	57.80 0.06 0.00	57.35 0.29 0.00	55.50 0.28 0.00	56.48 -0.06 0.00	52.22 -0.37 0.00	52.89 -0.21 0.00	53.83 -0.16 0.00	51.24 0.15 0.00	45.88 0.27 0.00	38.36 -1.19 0.00
RUSSELL___3 23549	36.35 -1.09 0.00	33.02 -0.95 0.00	31.56 -1.14 0.00	30.86 -1.35 0.00	31.71 -1.01 0.00	35.85 -1.38 0.00	41.03 -2.07 0.00	47.95 -1.48 0.00	52.61 -0.86 0.00	55.28 -0.78 0.00	56.36 -0.45 0.00	57.80 -0.06 0.00	55.97 -0.22 0.00	59.09 0.00 0.00	57.74 0.00 0.00	57.12 0.06 0.00	55.28 0.06 0.00	56.31 -0.23 0.00	52.11 -0.47 0.00	52.78 -0.32 0.00	53.67 -0.32 0.00	51.19 0.10 0.00	45.97 0.36 0.00	38.13 -1.42 0.00
RUSSELL___4 23556	36.46 -0.97 0.00	33.09 -0.88 0.00	31.63 -1.08 0.00	30.96 -1.26 0.00	31.77 -0.95 0.00	36.07 -1.15 0.00	41.07 -2.03 0.00	47.90 -1.53 0.00	52.71 -0.75 0.00	55.45 -0.62 0.00	56.53 -0.28 0.00	57.80 -0.06 0.00	56.20 0.00 0.00	59.09 0.00 0.00	57.80 0.06 0.00	57.35 0.29 0.00	55.50 0.28 0.00	56.48 -0.06 0.00	52.22 -0.37 0.00	52.89 -0.21 0.00	53.78 -0.22 0.00	51.19 0.10 0.00	45.88 0.27 0.00	38.32 -1.23 0.00
RUSSELL___STATION 23914	36.35 -1.09 0.00	33.02 -0.95 0.00	31.56 -1.14 0.00	30.86 -1.35 0.00	31.71 -1.01 0.00	35.85 -1.38 0.00	41.03 -2.07 0.00	47.95 -1.48 0.00	52.61 -0.86 0.00	55.28 -0.78 0.00	56.36 -0.45 0.00	57.80 -0.06 0.00	55.97 -0.22 0.00	59.09 0.00 0.00	57.74 0.00 0.00	57.12 0.06 0.00	55.28 0.06 0.00	56.31 -0.23 0.00	52.11 -0.47 0.00	52.78 -0.32 0.00	53.67 -0.32 0.00	51.19 0.10 0.00	45.97 0.36 0.00	38.13 -1.42 0.00
S SALMON___HYD 24043	36.57 -0.86 0.00	33.19 -0.78 0.00	31.92 -0.78 0.00	31.38 -0.84 0.00	31.94 -0.79 0.00	36.33 -0.89 0.00	42.11 -0.99 0.00	48.34 -1.09 0.00	52.18 -1.28 0.00	54.72 -1.35 0.00	55.51 -1.31 0.00	56.76 -1.10 0.00	55.02 -1.18 0.00	58.02 -1.06 0.00	56.65 -1.10 0.00	55.86 -1.20 0.00	54.06 -1.16 0.00	55.29 -1.24 0.00	51.33 -1.26 0.00	51.93 -1.17 0.00	52.86 -1.13 0.00	50.17 -0.92 0.00	44.88 -0.73 0.00	38.68 -0.87 0.00

SELKIRK___II 23799	38.41 0.97 0.00	34.92 0.95 0.00	33.69 0.98 0.00	33.24 1.03 0.00	33.71 0.98 0.00	38.27 1.04 0.00	44.69 1.59 0.00	51.21 1.78 0.00	55.23 1.76 0.00	57.64 1.57 0.00	58.12 1.31 0.00	59.02 1.16 0.00	57.38 1.18 0.00	60.27 1.18 0.00	58.96 1.21 0.00	58.26 1.20 0.00	56.32 1.10 0.00	57.83 1.30 0.00	53.90 1.31 0.00	54.32 1.22 0.00	55.18 1.19 0.00	52.36 1.28 0.00	46.84 1.23 0.00	40.85 1.31 0.00
SELKIRK___I 23801	38.37 0.94 0.00	34.89 0.92 0.00	33.62 0.92 0.00	33.18 0.97 0.00	33.64 0.92 0.00	38.23 1.01 0.00	44.56 1.47 0.00	51.06 1.63 0.00	55.28 1.82 0.00	57.86 1.79 0.00	58.52 1.70 0.00	59.54 1.68 0.00	57.77 1.57 0.00	60.80 1.71 0.00	59.48 1.73 0.00	58.66 1.60 0.00	56.77 1.55 0.00	58.23 1.70 0.00	54.22 1.63 0.00	54.69 1.59 0.00	55.51 1.51 0.00	52.52 1.43 0.00	46.89 1.28 0.00	40.66 1.11 0.00
SENECA OSWGO___HYD 24041	36.57 -0.86 0.00	33.19 -0.78 0.00	31.92 -0.78 0.00	31.38 -0.84 0.00	31.94 -0.79 0.00	36.33 -0.89 0.00	42.11 -0.99 0.00	48.34 -1.09 0.00	52.13 -1.34 0.00	54.72 -1.35 0.00	55.51 -1.31 0.00	56.82 -1.04 0.00	55.02 -1.18 0.00	58.14 -0.95 0.00	56.76 -0.98 0.00	55.92 -1.14 0.00	54.12 -1.10 0.00	55.29 -1.24 0.00	51.38 -1.21 0.00	51.88 -1.22 0.00	52.81 -1.19 0.00	50.12 -0.97 0.00	44.88 -0.73 0.00	38.68 -0.87 0.00
SENECA___ENERGY 23797	35.75 -1.68 0.00	32.44 -1.53 0.00	31.14 -1.57 0.00	30.57 -1.64 0.00	31.19 -1.54 0.00	35.44 -1.79 0.00	41.12 -1.98 0.00	47.35 -2.08 0.00	51.22 -2.25 0.00	53.88 -2.19 0.00	54.77 -2.05 0.00	56.12 -1.74 0.00	54.40 -1.80 0.00	57.37 -1.71 0.00	56.07 -1.67 0.00	55.46 -1.60 0.00	53.73 -1.49 0.00	54.84 -1.70 0.00	50.80 -1.79 0.00	51.46 -1.65 0.00	52.43 -1.57 0.00	49.81 -1.28 0.00	44.29 -1.32 0.00	37.69 -1.86 0.00
SHOEMAKER___GT 23640	39.12 1.68 0.00	35.43 1.46 0.00	34.14 1.44 0.00	33.66 1.45 0.00	34.10 1.37 0.00	38.94 1.71 0.00	45.73 2.63 0.00	52.54 3.11 0.00	57.15 3.69 0.00	60.16 4.09 0.00	61.02 4.20 0.00	62.20 4.34 0.00	60.35 4.16 0.00	63.52 4.43 0.00	62.13 4.39 0.00	61.34 4.28 0.00	61.30 4.20 -1.89	60.89 4.35 0.00	56.58 4.00 0.00	57.03 3.93 0.00	57.78 3.78 0.00	54.56 3.47 0.00	48.39 2.78 0.00	41.49 1.94 0.00
SHOREHAM_IC_1 23715	44.70 2.88 -4.39	55.00 2.85 -18.18	39.85 2.78 -4.36	35.03 2.80 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	59.04 5.56 -0.02	61.86 5.77 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	69.31 6.32 -3.90	67.66 6.24 -3.68	67.60 6.11 -4.44	67.66 5.96 -6.48	66.63 6.05 -4.04	66.26 5.47 -8.20	67.61 5.47 -9.04	72.60 5.13 -13.48	64.28 4.60 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
SHOREHAM_IC_2 23716	44.70 2.88 -4.39	55.00 2.85 -18.18	39.85 2.78 -4.36	35.03 2.80 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	56.98 4.09 -9.78	57.98 4.79 -3.75	59.04 5.56 -0.02	61.86 5.77 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	69.31 6.32 -3.90	67.66 6.24 -3.68	67.60 6.11 -4.44	67.66 5.96 -6.48	66.63 6.05 -4.04	66.26 5.47 -8.20	67.61 5.47 -9.04	72.60 5.13 -13.48	64.28 4.60 -8.60	60.91 3.79 -11.52	59.53 2.93 -17.05
SISSONVILLE____ 23735	37.28 -0.15 0.00	33.66 -0.31 0.00	32.48 -0.23 0.00	31.99 -0.23 0.00	32.43 -0.29 0.00	37.00 -0.22 0.00	42.54 -0.56 0.00	48.69 -0.74 0.00	52.50 -0.96 0.00	54.89 -1.18 0.00	55.34 -1.48 0.00	56.30 -1.56 0.00	54.79 -1.40 0.00	57.55 -1.54 0.00	56.07 -1.67 0.00	55.35 -1.71 0.00	53.56 -1.66 0.00	54.33 -2.20 0.00	50.96 -1.63 0.00	51.72 -1.38 0.00	53.19 -0.81 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.39 -0.16 0.00
SITHE_IND_GS1 24169	36.20 -1.24 0.00	32.88 -1.09 0.00	31.59 -1.11 0.00	31.09 -1.13 0.00	31.64 -1.08 0.00	35.96 -1.27 0.00	41.55 -1.55 0.00	47.75 -1.68 0.00	51.48 -1.98 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.42 -1.19 0.00	38.20 -1.34 0.00
SITHE_IND_GS2 24170	36.20 -1.24 0.00	32.88 -1.09 0.00	31.59 -1.11 0.00	31.09 -1.13 0.00	31.64 -1.08 0.00	35.96 -1.27 0.00	41.55 -1.55 0.00	47.75 -1.68 0.00	51.48 -1.98 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.42 -1.19 0.00	38.20 -1.34 0.00
SITHE_IND_GS3 24171	36.20 -1.24 0.00	32.88 -1.09 0.00	31.59 -1.11 0.00	31.09 -1.13 0.00	31.64 -1.08 0.00	35.96 -1.27 0.00	41.55 -1.55 0.00	47.75 -1.68 0.00	51.48 -1.98 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.42 -1.19 0.00	38.20 -1.34 0.00
SITHE_IND_GS4 24172	36.20 -1.24 0.00	32.88 -1.09 0.00	31.59 -1.11 0.00	31.09 -1.13 0.00	31.64 -1.08 0.00	35.96 -1.27 0.00	41.55 -1.55 0.00	47.75 -1.68 0.00	51.48 -1.98 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.42 -1.19 0.00	38.20 -1.34 0.00
SITHE___BATAVIA 24024	35.94 -1.50 0.00	32.75 -1.22 0.00	31.23 -1.47 0.00	30.41 -1.80 0.00	31.35 -1.37 0.00	35.14 -2.08 0.00	39.91 -3.19 0.00	46.76 -2.67 0.00	51.54 -1.92 0.00	54.66 -1.40 0.00	55.91 -0.91 0.00	57.69 -0.17 0.00	55.52 -0.67 0.00	58.85 -0.24 0.00	57.57 -0.17 0.00	56.83 -0.23 0.00	54.72 -0.50 0.00	55.63 -0.90 0.00	51.38 -1.21 0.00	52.20 -0.90 0.00	53.02 -0.97 0.00	50.88 -0.20 0.00	45.70 0.09 0.00	37.29 -2.25 0.00
SITHE___INDEPEND 23800	36.20 -1.24 0.00	32.88 -1.09 0.00	31.59 -1.11 0.00	31.09 -1.13 0.00	31.64 -1.08 0.00	35.96 -1.27 0.00	41.55 -1.55 0.00	47.75 -1.68 0.00	51.48 -1.98 0.00	53.99 -2.07 0.00	54.77 -2.05 0.00	55.83 -2.03 0.00	54.23 -1.97 0.00	57.08 -2.01 0.00	55.78 -1.96 0.00	55.12 -1.94 0.00	53.34 -1.88 0.00	54.56 -1.98 0.00	50.69 -1.89 0.00	51.24 -1.86 0.00	52.11 -1.89 0.00	49.45 -1.63 0.00	44.42 -1.19 0.00	38.20 -1.34 0.00
SITHE___MASSENA 23902	37.32 -0.11 0.00	33.80 -0.17 0.00	32.57 -0.13 0.00	32.08 -0.13 0.00	32.59 -0.13 0.00	37.11 -0.11 0.00	42.58 -0.52 0.00	48.94 -0.49 0.00	52.77 -0.70 0.00	55.28 -0.78 0.00	55.91 -0.91 0.00	56.93 -0.93 0.00	55.30 -0.90 0.00	58.08 -1.00 0.00	56.65 -1.10 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.35 -1.19 0.00	51.64 -0.95 0.00	52.20 -0.90 0.00	53.35 -0.65 0.00	50.27 -0.82 0.00	44.88 -0.73 0.00	39.39 -0.16 0.00
SITHE___OGDNSBRG 24021	37.70 0.26 0.00	34.07 0.10 0.00	32.87 0.16 0.00	32.34 0.13 0.00	32.85 0.13 0.00	37.49 0.26 0.00	43.10 0.00 0.00	49.33 -0.10 0.00	53.14 -0.32 0.00	55.73 -0.34 0.00	56.31 -0.51 0.00	57.28 -0.58 0.00	55.75 -0.45 0.00	58.44 -0.65 0.00	56.99 -0.75 0.00	56.38 -0.68 0.00	54.56 -0.66 0.00	55.63 -0.90 0.00	51.90 -0.68 0.00	52.57 -0.53 0.00	53.83 -0.16 0.00	50.73 -0.36 0.00	45.11 -0.50 0.00	39.83 0.28 0.00

SITHE___STERLING 23777	37.47 0.04 0.00	33.97 0.00 0.00	32.64 -0.07 0.00	32.12 -0.10 0.00	32.69 -0.03 0.00	37.26 0.04 0.00	43.49 0.39 0.00	49.68 0.25 0.00	53.62 0.16 0.00	56.29 0.22 0.00	57.16 0.34 0.00	58.50 0.64 0.00	56.65 0.45 0.00	59.80 0.71 0.00	58.38 0.64 0.00	57.46 0.40 0.00	55.55 0.33 0.00	56.82 0.28 0.00	52.75 0.16 0.00	53.31 0.21 0.00	54.32 0.32 0.00	51.44 0.36 0.00	45.70 0.09 0.00	39.63 0.08 0.00
SOUTH CAIRO___GT 23612	39.57 2.13 0.00	35.87 1.90 0.00	34.57 1.86 0.00	34.11 1.90 0.00	34.56 1.83 0.00	39.46 2.23 0.00	46.24 3.15 0.00	53.04 3.61 0.00	57.47 4.01 0.00	60.27 4.20 0.00	61.02 4.20 0.00	62.32 4.46 0.00	60.30 4.10 0.00	63.64 4.55 0.00	62.25 4.50 0.00	61.23 4.17 0.00	60.08 4.09 -0.77	60.83 4.30 0.00	56.69 4.10 0.00	57.14 4.04 0.00	57.99 4.00 0.00	54.82 3.73 0.00	48.62 3.01 0.00	42.00 2.45 0.00
SOUTH HAMPTN___IC 23720	45.11 3.29 -4.39	55.31 3.16 -18.18	40.14 3.07 -4.36	35.32 3.09 -0.02	35.78 3.04 -0.02	50.34 3.69 -9.42	57.45 4.57 -9.78	58.57 5.39 -3.75	59.68 6.20 -0.02	62.64 6.56 -0.02	67.53 6.70 -4.00	69.06 6.83 -4.37	69.32 6.80 -6.33	70.08 7.09 -3.90	68.47 7.04 -3.68	68.46 6.96 -4.44	68.49 6.79 -6.48	67.48 6.90 -4.04	66.99 6.21 -8.20	68.40 6.27 -9.04	73.41 5.94 -13.48	65.00 5.31 -8.60	61.51 4.38 -11.52	59.96 3.36 -17.05
SOUTHOLD___IC 23719	45.75 3.93 -4.39	55.85 3.70 -18.18	40.67 3.60 -4.36	35.84 3.61 -0.02	36.31 3.57 -0.02	50.93 4.28 -9.42	58.23 5.34 -9.78	59.56 6.38 -3.75	60.81 7.32 -0.02	63.88 7.79 -0.02	68.89 8.07 -4.00	70.79 8.56 -4.37	70.73 8.20 -6.33	72.03 9.04 -3.90	70.32 8.89 -3.68	69.94 8.45 -4.44	69.98 8.28 -6.48	68.95 8.37 -4.04	68.36 7.57 -8.20	69.84 7.70 -9.04	74.87 7.40 -13.48	66.23 6.54 -8.60	62.42 5.29 -11.52	60.67 4.07 -17.05
ST LAWRENCE___ 23600	37.17 -0.26 0.00	33.63 -0.34 0.00	32.44 -0.26 0.00	31.96 -0.26 0.00	32.46 -0.26 0.00	36.93 -0.30 0.00	42.37 -0.73 0.00	48.69 -0.74 0.00	52.50 -0.96 0.00	55.06 -1.01 0.00	55.68 -1.14 0.00	56.64 -1.22 0.00	55.07 -1.12 0.00	57.79 -1.30 0.00	56.42 -1.33 0.00	55.81 -1.26 0.00	54.01 -1.21 0.00	55.23 -1.30 0.00	51.43 -1.16 0.00	51.99 -1.12 0.00	53.02 -0.97 0.00	49.96 -1.12 0.00	44.65 -0.96 0.00	39.19 -0.36 0.00
STATION 5_MISC_HYD 23604	36.27 -1.16 0.00	32.88 -1.09 0.00	31.43 -1.28 0.00	30.76 -1.45 0.00	31.61 -1.11 0.00	35.96 -1.27 0.00	41.37 -1.72 0.00	48.84 -0.59 0.00	54.05 0.59 0.00	56.91 0.84 0.00	58.07 1.25 0.00	60.17 2.31 0.00	57.77 1.57 0.00	61.51 2.42 0.00	60.23 2.48 0.00	58.94 1.88 0.00	57.04 1.82 0.00	58.00 1.47 0.00	53.59 1.00 0.00	54.32 1.22 0.00	55.29 1.30 0.00	52.36 1.28 0.00	46.75 1.14 0.00	38.20 -1.34 0.00
STURGEON_POOL_HYD 23609	39.68 2.25 0.00	35.91 1.94 0.00	34.60 1.90 0.00	34.15 1.93 0.00	34.56 1.83 0.00	39.53 2.31 0.00	46.37 3.28 0.00	53.33 3.90 0.00	58.01 4.54 0.00	61.17 5.10 0.00	62.10 5.28 0.00	63.41 5.55 0.00	61.42 5.23 0.00	64.82 5.73 0.00	63.40 5.66 0.00	62.43 5.36 0.00	61.62 5.25 -1.16	62.02 5.48 0.00	57.69 5.10 0.00	58.09 4.99 0.00	58.86 4.86 0.00	55.48 4.39 0.00	49.07 3.47 0.00	41.96 2.41 0.00
SYRACUSE___POWER 24017	36.53 -0.90 0.00	33.15 -0.82 0.00	31.89 -0.82 0.00	31.34 -0.87 0.00	31.91 -0.82 0.00	36.33 -0.89 0.00	42.19 -0.91 0.00	48.39 -1.04 0.00	52.23 -1.23 0.00	54.78 -1.29 0.00	55.62 -1.19 0.00	56.82 -1.04 0.00	55.13 -1.07 0.00	58.08 -1.00 0.00	56.70 -1.04 0.00	55.98 -1.08 0.00	54.17 -1.05 0.00	55.35 -1.19 0.00	51.43 -1.16 0.00	51.99 -1.12 0.00	52.92 -1.08 0.00	50.17 -0.92 0.00	44.83 -0.78 0.00	38.64 -0.91 0.00
Stony___Brook 24151	44.89 3.07 -4.39	55.00 2.85 -18.18	39.88 2.81 -4.36	35.07 2.83 -0.02	35.49 2.75 -0.02	50.00 3.35 -9.42	57.15 4.27 -9.78	58.13 4.94 -3.75	59.20 5.72 -0.02	61.91 5.83 -0.02	66.73 5.91 -4.00	68.31 6.08 -4.37	68.48 5.96 -6.33	68.90 5.91 -3.90	67.26 5.83 -3.68	67.20 5.71 -4.44	67.27 5.58 -6.48	66.29 5.71 -8.20	65.94 5.15 -4.04	67.29 5.15 -9.04	72.28 4.81 -13.48	64.34 4.65 -8.60	61.10 3.97 -11.52	59.72 3.12 -17.05
UNION___PROCESSING_DRP 323587	36.01 -1.42 0.00	32.75 -1.22 0.00	31.33 -1.37 0.00	30.63 -1.58 0.00	31.41 -1.31 0.00	35.48 -1.75 0.00	40.56 -2.54 0.00	47.30 -2.13 0.00	51.75 -1.71 0.00	54.44 -1.63 0.00	55.45 -1.36 0.00	56.99 -0.87 0.00	55.07 -1.12 0.00	58.20 -0.89 0.00	56.88 -0.87 0.00	56.21 -0.86 0.00	54.45 -0.77 0.00	55.46 -1.07 0.00	51.33 -1.26 0.00	52.04 -1.06 0.00	52.92 -1.08 0.00	50.53 -0.56 0.00	45.34 -0.27 0.00	37.69 -1.86 0.00
UPPER HUDSON___HYD 24058	38.56 1.12 0.00	34.92 0.95 0.00	33.65 0.95 0.00	33.21 1.00 0.00	33.84 1.11 0.00	38.57 1.34 0.00	45.90 2.80 0.00	52.35 2.92 0.00	57.04 3.58 0.00	59.71 3.64 0.00	60.11 3.30 0.00	61.22 3.36 0.00	59.68 3.48 0.00	62.75 3.66 0.00	59.82 2.08 0.00	58.89 1.83 0.00	57.04 1.82 0.00	59.19 2.66 0.00	55.64 3.05 0.00	56.61 3.50 0.00	57.67 3.67 0.00	54.20 3.12 0.00	47.93 2.33 0.00	41.37 1.82 0.00
UPPER RAQUET___HYD 24056	37.28 -0.15 0.00	33.66 -0.31 0.00	32.48 -0.23 0.00	31.99 -0.23 0.00	32.43 -0.29 0.00	37.00 -0.22 0.00	42.54 -0.56 0.00	48.69 -0.74 0.00	52.50 -0.96 0.00	54.89 -1.18 0.00	55.34 -1.48 0.00	56.30 -1.56 0.00	54.79 -1.40 0.00	57.55 -1.54 0.00	56.07 -1.67 0.00	55.35 -1.71 0.00	53.56 -1.66 0.00	54.33 -2.20 0.00	50.96 -1.63 0.00	51.72 -1.38 0.00	53.19 -0.81 0.00	50.17 -0.92 0.00	44.74 -0.87 0.00	39.39 -0.16 0.00
VISCHER___FERRY HYD 24020	38.67 1.24 0.00	35.16 1.19 0.00	33.88 1.18 0.00	33.47 1.26 0.00	33.93 1.21 0.00	38.53 1.30 0.00	45.34 2.24 0.00	51.80 2.37 0.00	56.30 2.83 0.00	58.81 2.75 0.00	59.38 2.56 0.00	60.41 2.55 0.00	58.72 2.53 0.00	61.75 2.66 0.00	60.11 2.37 0.00	59.29 2.23 0.00	57.37 2.15 0.00	58.97 2.43 0.00	55.06 2.47 0.00	55.65 2.55 0.00	56.53 2.54 0.00	53.44 2.35 0.00	47.62 2.01 0.00	41.41 1.86 0.00
WADING RIVER_IC_1 23522	44.63 2.81 -4.39	54.90 2.75 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.89 4.01 -9.78	57.88 4.70 -3.75	58.88 5.40 -0.02	61.69 5.61 -0.02	66.56 5.74 -4.00	68.07 5.84 -4.37	68.25 5.73 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.37 5.88 -4.44	67.44 5.74 -6.48	66.40 5.82 -4.04	66.05 5.26 -8.20	67.39 5.26 -9.04	72.39 4.91 -13.48	64.13 4.44 -8.60	60.82 3.69 -11.52	59.45 2.85 -17.05
WADING RIVER_IC_2 23547	44.63 2.81 -4.39	54.90 2.75 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.89 4.01 -9.78	57.88 4.70 -3.75	58.88 5.40 -0.02	61.69 5.61 -0.02	66.56 5.74 -4.00	68.07 5.84 -4.37	68.25 5.73 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.37 5.88 -4.44	67.44 5.74 -6.48	66.40 5.82 -4.04	66.05 5.26 -8.20	67.39 5.26 -9.04	72.39 4.91 -13.48	64.13 4.44 -8.60	60.82 3.69 -11.52	59.45 2.85 -17.05
WADING RIVER_IC_3 23601	44.63 2.81 -4.39	54.90 2.75 -18.18	39.78 2.71 -4.36	34.97 2.74 -0.02	35.39 2.65 -0.02	49.89 3.24 -9.42	56.89 4.01 -9.78	57.88 4.70 -3.75	58.88 5.40 -0.02	61.69 5.61 -0.02	66.56 5.74 -4.00	68.07 5.84 -4.37	68.25 5.73 -6.33	69.08 6.09 -3.90	67.43 6.01 -3.68	67.37 5.88 -4.44	67.44 5.74 -6.48	66.40 5.82 -4.04	66.05 5.26 -8.20	67.39 5.26 -9.04	72.39 4.91 -13.48	64.13 4.44 -8.60	60.82 3.69 -11.52	59.45 2.85 -17.05

WALDEN___HYDRO 24148	39.53 2.10 0.00	35.80 1.83 0.00	34.47 1.77 0.00	33.98 1.77 0.00	34.43 1.70 0.00	39.31 2.08 0.00	46.20 3.10 0.00	53.14 3.71 0.00	57.79 4.33 0.00	60.89 4.82 0.00	61.82 5.00 0.00	62.95 5.09 0.00	61.20 5.00 0.00	64.35 5.26 0.00	63.00 5.25 0.00	62.31 5.25 0.00	62.12 5.14 -1.76	61.79 5.26 0.00	57.53 4.94 0.00	57.99 4.89 0.00	58.69 4.70 0.00	55.33 4.24 0.00	48.98 3.38 0.00	41.92 2.37 0.00
WARRENSBURG___ 23737	38.59 1.16 0.00	34.99 1.02 0.00	33.69 0.98 0.00	33.28 1.06 0.00	33.90 1.18 0.00	38.60 1.38 0.00	45.94 2.84 0.00	52.40 2.97 0.00	57.15 3.69 0.00	59.82 3.76 0.00	60.23 3.41 0.00	61.27 3.41 0.00	59.79 3.60 0.00	62.81 3.72 0.00	59.94 2.19 0.00	59.00 1.94 0.00	57.15 1.93 0.00	59.30 2.77 0.00	55.74 3.16 0.00	56.71 3.61 0.00	57.78 3.78 0.00	54.25 3.17 0.00	47.98 2.37 0.00	41.41 1.86 0.00
WATERSIDE___6 8 9 23538	40.13 2.70 -0.01	36.25 2.28 -0.01	34.97 2.26 -0.01	34.47 2.25 -0.01	34.89 2.16 -0.01	39.95 2.72 -0.01	47.15 4.05 0.00	54.27 4.84 0.00	59.18 5.72 0.00	62.40 6.34 0.00	61.44 6.53 1.91	72.61 6.71 -8.04	70.70 6.52 -7.99	62.87 6.85 3.07	71.35 6.76 -6.85	59.00 6.73 4.79	59.00 6.46 2.68	59.16 6.78 4.16	56.10 6.15 2.64	59.05 5.95 0.00	59.77 5.78 0.00	56.35 5.26 0.00	49.95 4.33 -0.01	42.68 3.12 -0.01
WEST BABYLON___IC 23714	45.19 3.37 -4.39	55.14 2.99 -18.18	40.01 2.94 -4.36	35.19 2.96 -0.02	35.62 2.88 -0.02	50.15 3.50 -9.42	57.54 4.65 -9.78	58.67 5.49 -3.75	59.84 6.36 -0.02	62.81 6.73 -0.02	67.64 6.82 -4.00	69.23 7.00 -4.37	69.32 6.80 -6.33	70.38 7.39 -3.90	68.70 7.28 -3.68	68.52 7.02 -4.44	68.54 6.85 -6.48	67.59 7.01 -4.04	67.15 6.36 -8.20	68.46 6.32 -9.04	73.58 6.10 -13.48	65.15 5.47 -8.60	61.73 4.61 -11.52	60.12 3.52 -17.05
WEST CANADA___HYD 24049	37.58 0.15 0.00	34.11 0.14 0.00	32.84 0.13 0.00	32.34 0.13 0.00	32.85 0.13 0.00	37.38 0.15 0.00	43.40 0.30 0.00	49.73 0.30 0.00	53.78 0.32 0.00	56.40 0.34 0.00	57.22 0.40 0.00	58.26 0.41 0.00	56.59 0.39 0.00	59.50 0.41 0.00	58.15 0.40 0.00	57.46 0.40 0.00	55.61 0.39 0.00	56.93 0.40 0.00	52.96 0.37 0.00	53.47 0.37 0.00	54.32 0.32 0.00	51.44 0.36 0.00	45.88 0.27 0.00	39.71 0.16 0.00
WESTERN_NY_WIND 24143	35.94 -1.50 0.00	32.75 -1.22 0.00	31.23 -1.47 0.00	30.38 -1.84 0.00	31.35 -1.37 0.00	35.10 -2.12 0.00	39.87 -3.23 0.00	46.76 -2.67 0.00	51.48 -1.98 0.00	54.66 -1.40 0.00	55.91 -0.91 0.00	57.69 -0.17 0.00	55.47 -0.73 0.00	58.79 -0.30 0.00	57.57 -0.17 0.00	56.83 -0.23 0.00	54.72 -0.50 0.00	55.57 -0.96 0.00	51.33 -1.26 0.00	52.15 -0.96 0.00	52.97 -1.03 0.00	50.83 -0.26 0.00	45.70 0.09 0.00	37.26 -2.29 0.00
YORK___WARBASSE 23770	40.25 2.81 -0.01	36.39 2.41 -0.01	35.00 2.29 -0.01	34.51 2.29 -0.01	34.96 2.23 -0.01	39.99 2.75 -0.01	47.19 4.09 0.00	54.47 5.04 0.00	59.45 5.99 0.00	62.79 6.73 0.00	73.13 6.93 -9.38	74.93 7.06 -10.02	73.01 6.86 -9.96	82.20 7.27 -15.85	73.44 7.16 -8.54	131.60 7.13 -67.41	89.64 6.85 -27.57	84.09 7.12 -20.44	72.03 6.47 -12.98	59.37 6.27 0.00	60.10 6.10 0.00	56.67 5.57 -0.02	50.23 4.61 -0.02	42.80 3.24 -0.01