

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/29/2006

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	28.73	27.59	26.57	25.54	26.04	28.36	41.36	44.71	49.44	55.35	56.70	57.30	57.44	57.54	54.60	54.21	51.71	54.98	49.83	56.17	51.68	44.35	39.83	36.46
24138	1.70	1.31	1.34	1.19	1.22	1.45	3.06	3.77	4.37	4.45	4.45	4.61	4.63	4.65	4.65	4.75	4.80	4.67	4.69	5.43	4.65	3.59	2.74	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-5.53	-5.86	-5.11	-5.52	-5.40	-2.46	-3.32	-0.73	-5.02	-0.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.78	27.64	26.62	25.56	26.06	28.42	41.44	44.79	49.54	57.36	58.78	59.12	59.45	59.51	55.55	55.45	52.26	58.24	49.93	56.27	51.78	44.43	39.91	36.52
24260	1.76	1.37	1.39	1.22	1.24	1.51	3.14	3.85	4.46	4.54	4.50	4.66	4.73	4.75	4.75	4.84	4.90	4.76	4.78	5.53	4.75	3.67	2.82	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.45	-7.89	-6.89	-7.44	-7.28	-3.32	-4.47	-1.18	-8.19	-0.02	-0.01	-0.01	0.00	0.00	0.00
74TH STREET_GT_2	28.78	27.64	26.62	25.56	26.06	28.42	41.44	44.79	49.54	57.36	58.78	59.12	59.45	59.51	55.55	55.45	52.26	58.24	49.93	56.27	51.78	44.43	39.91	36.52
24261	1.76	1.37	1.39	1.22	1.24	1.51	3.14	3.85	4.46	4.54	4.50	4.66	4.73	4.75	4.75	4.84	4.90	4.76	4.78	5.53	4.75	3.67	2.82	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.45	-7.89	-6.89	-7.44	-7.28	-3.32	-4.47	-1.18	-8.19	-0.02	-0.01	-0.01	0.00	0.00	0.00
ADK HUDSON___FALLS	28.68	27.64	26.52	25.58	26.18	28.53	41.17	44.42	49.07	48.96	49.91	51.19	50.83	51.04	51.00	49.69	50.34	49.05	49.14	55.65	50.92	44.06	39.46	36.01
24011	1.65	1.37	1.29	1.24	1.37	1.61	2.87	3.48	4.01	3.58	3.53	3.62	3.55	3.56	3.51	3.55	4.16	3.76	4.02	4.92	3.90	3.30	2.37	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	28.68	27.64	26.52	25.58	26.18	28.53	41.17	44.42	49.07	48.96	49.91	51.19	50.83	51.04	51.00	49.69	50.34	49.05	49.14	55.65	50.92	44.06	39.46	36.01
23798	1.65	1.37	1.29	1.24	1.37	1.61	2.87	3.48	4.01	3.58	3.53	3.62	3.55	3.56	3.51	3.55	4.16	3.76	4.02	4.92	3.90	3.30	2.37	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.68	27.64	26.52	25.58	26.18	28.53	41.17	44.42	49.07	48.96	49.91	51.19	50.83	51.04	51.00	49.69	50.34	49.05	49.14	55.65	50.92	44.06	39.46	36.01
24028	1.65	1.37	1.29	1.24	1.37	1.61	2.87	3.48	4.01	3.58	3.53	3.62	3.55	3.56	3.51	3.55	4.16	3.76	4.02	4.92	3.90	3.30	2.37	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	28.11	27.15	26.09	25.15	25.66	27.91	40.13	43.32	47.54	47.74	48.75	49.95	49.74	49.95	49.95	48.72	48.95	47.88	47.78	53.98	49.42	42.76	38.50	35.27
23527	1.08	0.87	0.86	0.80	0.84	1.00	1.84	2.37	2.48	2.36	2.37	2.38	2.46	2.47	2.47	2.58	2.77	2.58	2.66	3.25	2.40	2.00	1.41	1.32
	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
AIR_PRODUCTS___DRP	27.76	26.83	25.76	24.83	25.34	27.53	39.52	42.58	46.86	47.15	48.15	49.38	49.12	49.34	49.34	48.07	48.21	47.20	47.06	53.07	48.85	42.27	38.05	34.83
24190	0.73	0.55	0.53	0.49	0.52	0.62	1.23	1.64	1.80	1.77	1.76	1.81	1.84	1.85	1.85	1.94	2.03	1.90	1.94	2.33	1.83	1.51	0.96	0.88
	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	27.76	26.83	25.76	24.83	25.34	27.53	39.52	42.58	46.86	47.15	48.15	49.38	49.12	49.34	49.34	48.07	48.21	47.20	47.06	53.07	48.85	42.27	38.05	34.83
23571	0.73	0.55	0.53	0.49	0.52	0.62	1.23	1.64	1.80	1.77	1.76	1.81	1.84	1.85	1.85	1.94	2.03	1.90	1.94	2.33	1.83	1.51	0.96	0.88
	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	27.76	26.83	25.76	24.83	25.34	27.53	39.52	42.58	46.86	47.15	48.15	49.38	49.12	49.34	49.34	48.07	48.21	47.20	47.06	53.07	48.85	42.27	38.05	34.83
23572	0.73	0.55	0.53	0.49	0.52	0.62	1.23	1.64	1.80	1.77	1.76	1.81	1.84	1.85	1.85	1.94	2.03	1.90	1.94	2.33	1.83	1.51	0.96	0.88
	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	27.76	26.83	25.76	24.83	25.34	27.53	39.52	42.58	46.86	47.15	48.15	49.38	49.12	49.34	49.34	48.07	48.21	47.20	47.06	53.07	48.85	42.27	38.05	34.83
23573	0.73	0.55	0.53	0.49	0.52	0.62	1.23	1.64	1.80	1.77	1.76	1.81	1.84	1.85	1.85	1.94	2.03	1.90	1.94	2.33	1.83	1.51	0.96	0.88
	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	27.76	26.83	25.76	24.83	25.34	27.53	39.52	42.58	46.86	47.15	48.15	49.38	49.12	49.34	49.34	48.07	48.21	47.20	47.06	53.07	48.85	42.27	38.05	34.83
23574	0.73	0.55	0.53	0.49	0.52	0.62	1.23	1.64	1.80	1.77	1.76	1.81	1.84	1.85	1.85	1.94	2.03	1.90	1.94	2.33	1.83	1.51	0.96	0.88
	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	27.03 0.00 0.00	26.38 0.11 0.00	25.33 0.10 0.00	24.44 0.10 0.00	24.94 0.12 0.00	27.02 0.11 0.00	38.37 0.08 0.00	40.78 -0.16 0.00	44.97 -0.09 0.00	45.29 -0.09 0.00	46.67 0.28 0.00	47.91 0.33 0.00	47.56 0.28 0.00	47.72 0.24 0.00	47.72 0.24 0.00	45.95 -0.18 0.00	46.04 -0.14 0.00	45.07 -0.23 0.00	44.94 -0.18 0.00	50.58 -0.15 0.00	47.02 0.00 0.00	40.88 0.12 0.00	37.57 0.48 0.00	34.18 0.24 0.00
ALLEGHENY___COGEN 23514	26.97 -0.05 0.00	26.51 0.24 0.00	25.36 0.13 0.00	24.61 0.27 0.00	25.02 0.20 0.00	26.91 0.00 0.00	37.34 -0.96 0.00	40.25 -0.70 0.00	43.98 -1.08 0.00	44.25 -1.13 0.00	44.81 -1.58 0.00	45.67 -1.90 0.00	45.15 -2.13 0.00	45.30 -2.18 0.00	45.35 -2.14 0.00	44.20 -1.94 0.00	43.83 -2.36 0.00	43.26 -2.04 0.00	43.00 -2.12 0.00	47.64 -3.09 0.00	45.18 -1.83 0.00	39.09 -1.67 0.00	35.75 -1.34 0.00	32.72 -1.22 0.00
AMERICAN_REF_FUEL 24010	26.03 -1.00 0.00	25.60 -0.68 0.00	24.65 -0.58 0.00	23.98 -0.37 0.00	24.12 -0.69 0.00	25.70 -1.21 0.00	34.47 -3.83 0.00	37.18 -3.77 0.00	39.97 -5.09 0.00	40.34 -5.04 0.00	40.64 -5.75 0.00	41.25 -6.33 0.00	40.80 -6.48 0.00	40.74 -6.74 0.00	40.74 -6.74 0.00	40.18 -5.95 0.00	39.67 -6.51 0.00	39.32 -5.98 0.00	38.94 -6.18 0.00	42.56 -8.17 0.00	41.19 -5.83 0.00	35.95 -4.81 0.00	33.27 -3.82 0.00	30.96 -2.99 0.00
ARTHUR_KILL_GT_1 23520	28.71 1.68 -0.01	27.71 1.42 -0.01	26.60 1.36 -0.01	25.47 1.12 -0.01	26.12 1.29 -0.01	28.50 1.59 0.00	41.41 3.10 -0.01	44.91 3.97 0.00	49.40 4.33 -0.01	71.01 4.40 -21.23	58.15 4.50 -7.26	59.06 4.61 -6.87	59.46 4.63 -7.54	77.71 4.70 -25.52	75.46 4.70 -23.28	75.35 4.80 -24.41	71.01 4.85 -19.98	57.22 4.71 -7.22	50.10 4.78 -0.19	56.12 5.38 -0.01	51.91 4.89 0.00	44.60 3.83 -0.01	39.88 2.78 -0.01	36.36 2.41 -0.01
ARTHUR_KILL_2 23512	28.71 1.68 -0.01	27.71 1.42 -0.01	26.60 1.36 -0.01	25.47 1.12 -0.01	26.12 1.29 -0.01	28.50 1.59 0.00	41.41 3.10 -0.01	44.91 3.97 0.00	49.40 4.33 -0.01	71.01 4.40 -21.23	58.15 4.50 -7.26	59.06 4.61 -6.87	59.46 4.63 -7.54	77.71 4.70 -25.52	75.46 4.70 -23.28	75.35 4.80 -24.41	71.01 4.85 -19.98	57.22 4.71 -7.22	50.10 4.78 -0.19	56.12 5.38 -0.01	51.91 4.89 0.00	44.60 3.83 -0.01	39.88 2.78 -0.01	36.36 2.41 -0.01
ARTHUR_KILL_3 23513	28.76 1.73 0.00	27.62 1.34 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.49 4.42 -0.02	71.12 4.49 -21.25	58.11 4.45 -7.27	59.02 4.57 -6.88	59.46 4.63 -7.55	77.66 4.65 -25.53	75.41 4.65 -23.28	75.26 4.71 -24.41	70.97 4.80 -19.98	57.15 4.67 -7.19	49.97 4.65 -0.20	56.17 5.43 -0.01	51.68 4.65 -0.01	44.31 3.55 0.00	39.87 2.78 0.00	36.52 2.58 0.00
ASHOKAN____ 23654	28.54 1.51 0.00	27.51 1.24 0.00	26.42 1.19 0.00	25.44 1.10 0.00	25.96 1.14 0.00	28.18 1.26 0.00	40.86 2.57 0.00	44.22 3.28 0.00	48.76 3.70 0.00	49.24 3.86 0.00	50.19 3.80 0.00	51.43 3.85 0.00	51.25 3.97 0.00	51.47 3.99 0.00	51.47 3.99 0.00	50.15 4.01 0.00	50.29 4.11 0.00	49.33 4.03 0.00	49.18 4.06 0.00	55.50 4.77 0.00	51.11 4.09 0.00	43.94 3.18 0.00	39.39 2.30 0.00	35.95 2.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.85 1.81 -0.01	27.73 1.45 -0.01	26.80 1.56 -0.01	25.76 1.41 -0.01	26.22 1.39 -0.01	28.47 1.56 0.00	41.48 3.18 -0.01	44.75 3.81 0.00	49.44 4.37 -0.01	56.25 4.36 -6.52	57.70 4.41 -6.91	58.17 4.57 -6.03	58.43 4.63 -6.51	58.46 4.61 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.68 4.71 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.63 4.61 -0.01	44.40 3.63 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	28.85 1.81 -0.01	27.73 1.45 -0.01	26.80 1.56 -0.01	25.76 1.41 -0.01	26.22 1.39 -0.01	28.47 1.56 0.00	41.48 3.18 -0.01	44.75 3.81 0.00	49.44 4.37 -0.01	56.25 4.36 -6.52	57.70 4.41 -6.91	58.17 4.57 -6.03	58.43 4.63 -6.51	58.46 4.61 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.68 4.71 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.63 4.61 -0.01	44.40 3.63 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA_GT2_1 24094	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT2_2 24095	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT2_3 24096	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT2_4 24097	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT3_1 24098	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT3_2 24099	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT3_3 24100	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01

ASTORIA_GT3_4 24101	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT4_1 24102	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT4_2 24103	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT4_3 24104	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT4_4 24105	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT_1 23523	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA_GT_10 24110	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA_GT_11 24225	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA_GT_12 24226	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA_GT_13 24227	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA_GT_5 24106	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT_7 24107	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA_GT_8 24108	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA___2 24149	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ASTORIA___3 23516	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
ASTORIA___4 23517	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01

ASTORIA___5 23518	28.87 1.84 -0.01	27.73 1.45 -0.01	26.83 1.59 -0.01	25.79 1.44 -0.01	26.24 1.41 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.49 4.42 -0.01	56.25 4.36 -6.52	57.75 4.45 -6.91	58.22 4.61 -6.03	58.43 4.63 -6.51	58.51 4.65 -6.37	55.04 4.65 -2.90	54.80 4.75 -3.91	51.94 4.80 -0.96	56.73 4.76 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.06 2.97 -0.01	36.67 2.72 -0.01
ATHENS_STG_1 23668	27.73 0.70 0.00	26.78 0.50 0.00	25.74 0.50 0.00	24.78 0.44 0.00	25.27 0.45 0.00	27.48 0.57 0.00	39.64 1.34 0.00	42.74 1.80 0.00	47.04 1.98 0.00	47.42 2.04 0.00	48.38 1.99 0.00	49.62 2.05 0.00	49.36 2.08 0.00	49.57 2.09 0.00	49.57 2.09 0.00	48.35 2.21 0.00	48.45 2.26 0.00	47.47 2.17 0.00	47.33 2.21 0.00	53.37 2.64 0.00	49.13 2.12 0.00	42.39 1.63 0.00	38.16 1.08 0.00	34.96 1.02 0.00
ATHENS_STG_2 23670	27.73 0.70 0.00	26.78 0.50 0.00	25.74 0.50 0.00	24.78 0.44 0.00	25.27 0.45 0.00	27.48 0.57 0.00	39.64 1.34 0.00	42.74 1.80 0.00	47.04 1.98 0.00	47.42 2.04 0.00	48.38 1.99 0.00	49.62 2.05 0.00	49.36 2.08 0.00	49.57 2.09 0.00	49.57 2.09 0.00	48.35 2.21 0.00	48.45 2.26 0.00	47.47 2.17 0.00	47.33 2.21 0.00	53.37 2.64 0.00	49.13 2.12 0.00	42.39 1.63 0.00	38.16 1.08 0.00	34.96 1.02 0.00
ATHENS_STG_3 23677	27.73 0.70 0.00	26.78 0.50 0.00	25.74 0.50 0.00	24.78 0.44 0.00	25.27 0.45 0.00	27.48 0.57 0.00	39.64 1.34 0.00	42.74 1.80 0.00	47.04 1.98 0.00	47.42 2.04 0.00	48.38 1.99 0.00	49.62 2.05 0.00	49.36 2.08 0.00	49.57 2.09 0.00	49.57 2.09 0.00	48.35 2.21 0.00	48.45 2.26 0.00	47.47 2.17 0.00	47.33 2.21 0.00	53.37 2.64 0.00	49.13 2.12 0.00	42.39 1.63 0.00	38.16 1.08 0.00	34.96 1.02 0.00
BARRETT_IC_1 23704	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_10 23701	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_11 23702	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_12 23703	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_2 23705	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_3 23706	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_4 23707	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_5 23708	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_6 23709	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_7 23710	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_8 23711	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT_IC_9 23700	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06

BARRETT___1 23545	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BARRETT___2 23546	29.21 2.16 -0.02	27.88 1.60 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.79 1.88 0.00	48.35 3.56 -6.49	49.78 4.09 -4.75	51.81 4.55 -2.20	53.28 4.36 -3.54	56.80 4.13 -6.29	55.70 4.28 -3.85	55.63 4.30 -4.04	55.66 4.32 -3.85	55.62 4.37 -3.77	54.78 4.48 -4.17	54.45 4.57 -3.69	51.97 4.76 -1.92	53.28 4.65 -3.51	64.63 5.23 -8.67	56.16 4.56 -4.58	52.85 3.67 -8.42	52.01 2.97 -11.95	49.99 2.99 -13.06
BEAVER RIVER___HYD 24048	27.03 0.00 0.00	26.20 -0.08 0.00	25.16 -0.08 0.00	24.34 0.00 0.00	24.87 0.05 0.00	26.99 0.08 0.00	38.79 0.50 0.00	41.76 0.82 0.00	45.96 0.90 0.00	46.65 1.27 0.00	47.73 1.35 0.00	48.95 1.38 0.00	48.75 1.47 0.00	48.86 1.38 0.00	48.86 1.38 0.00	47.20 1.06 0.00	47.20 1.02 0.00	46.20 0.91 0.00	46.03 0.90 0.00	52.10 1.37 0.00	48.29 1.27 0.00	41.58 0.82 0.00	37.68 0.59 0.00	34.25 0.31 0.00
BEEBEE_GT_13 23619	26.68 -0.35 0.00	26.12 -0.16 0.00	25.08 -0.15 0.00	24.32 -0.02 0.00	24.69 -0.12 0.00	26.61 -0.30 0.00	36.80 -1.49 0.00	39.30 -1.64 0.00	42.85 -2.21 0.00	43.29 -2.09 0.00	43.98 -2.41 0.00	44.96 -2.62 0.00	44.54 -2.74 0.00	44.68 -2.80 0.00	44.63 -2.85 0.00	43.55 -2.58 0.00	43.18 -3.00 0.00	42.49 -2.81 0.00	42.23 -2.89 0.00	46.88 -3.86 0.00	44.24 -2.77 0.00	38.52 -2.24 0.00	35.64 -1.45 0.00	32.62 -1.32 0.00
BETHLEHEM___GRP 23843	27.76 0.73 0.00	26.83 0.55 0.00	25.76 0.53 0.00	24.83 0.49 0.00	25.34 0.52 0.00	27.53 0.62 0.00	39.52 1.23 0.00	42.58 1.64 0.00	46.86 1.80 0.00	47.15 1.77 0.00	48.15 1.76 0.00	49.38 1.81 0.00	49.12 1.84 0.00	49.34 1.85 0.00	49.34 1.85 0.00	48.07 1.94 0.00	48.21 2.03 0.00	47.20 1.90 0.00	47.06 1.94 0.00	53.07 2.33 0.00	48.85 1.83 0.00	42.27 1.51 0.00	38.05 0.96 0.00	34.83 0.88 0.00
BETHLEHEM___GS1 323560	27.76 0.73 0.00	26.83 0.55 0.00	25.76 0.53 0.00	24.83 0.49 0.00	25.34 0.52 0.00	27.53 0.62 0.00	39.52 1.23 0.00	42.58 1.64 0.00	46.86 1.80 0.00	47.15 1.77 0.00	48.15 1.76 0.00	49.38 1.81 0.00	49.12 1.84 0.00	49.34 1.85 0.00	49.34 1.85 0.00	48.07 1.94 0.00	48.21 2.03 0.00	47.20 1.90 0.00	47.06 1.94 0.00	53.07 2.33 0.00	48.85 1.83 0.00	42.27 1.51 0.00	38.05 0.96 0.00	34.83 0.88 0.00
BETHLEHEM___GS2 323561	27.76 0.73 0.00	26.83 0.55 0.00	25.76 0.53 0.00	24.83 0.49 0.00	25.34 0.52 0.00	27.53 0.62 0.00	39.52 1.23 0.00	42.58 1.64 0.00	46.86 1.80 0.00	47.15 1.77 0.00	48.15 1.76 0.00	49.38 1.81 0.00	49.12 1.84 0.00	49.34 1.85 0.00	49.34 1.85 0.00	48.07 1.94 0.00	48.21 2.03 0.00	47.20 1.90 0.00	47.06 1.94 0.00	53.07 2.33 0.00	48.85 1.83 0.00	42.27 1.51 0.00	38.05 0.96 0.00	34.83 0.88 0.00
BETHLEHEM___GS3 323562	27.76 0.73 0.00	26.83 0.55 0.00	25.76 0.53 0.00	24.83 0.49 0.00	25.34 0.52 0.00	27.53 0.62 0.00	39.52 1.23 0.00	42.58 1.64 0.00	46.86 1.80 0.00	47.15 1.77 0.00	48.15 1.76 0.00	49.38 1.81 0.00	49.12 1.84 0.00	49.34 1.85 0.00	49.34 1.85 0.00	48.07 1.94 0.00	48.21 2.03 0.00	47.20 1.90 0.00	47.06 1.94 0.00	53.07 2.33 0.00	48.85 1.83 0.00	42.27 1.51 0.00	38.05 0.96 0.00	34.83 0.88 0.00
BETHLEHEM___STEEL 23779	26.00 -1.03 0.00	25.60 -0.68 0.00	24.63 -0.61 0.00	23.93 -0.41 0.00	24.15 -0.67 0.00	25.73 -1.18 0.00	34.70 -3.60 0.00	37.42 -3.52 0.00	40.38 -4.69 0.00	40.71 -4.67 0.00	41.05 -5.33 0.00	41.72 -5.85 0.00	41.28 -6.00 0.00	41.26 -6.22 0.00	41.31 -6.17 0.00	40.60 -5.54 0.00	40.09 -6.10 0.00	39.72 -5.57 0.00	39.35 -5.78 0.00	43.12 -7.61 0.00	41.71 -5.31 0.00	36.28 -4.48 0.00	33.49 -3.60 0.00	31.06 -2.89 0.00
BETHPAGE_CC_5 323564	29.26 2.22 -0.02	27.93 1.66 0.00	27.15 1.92 0.00	25.95 1.61 0.00	26.48 1.66 0.00	28.85 1.94 0.00	48.35 3.56 -6.49	49.99 4.30 -4.75	52.08 4.82 -2.20	53.73 4.81 -3.54	57.36 4.69 -6.29	56.27 4.85 -3.85	56.24 4.92 -4.04	56.27 4.94 -3.85	56.19 4.94 -3.77	55.29 4.98 -4.17	54.91 5.03 -3.69	52.19 4.98 -1.92	53.55 4.92 -3.51	65.19 5.78 -8.67	56.63 5.03 -4.58	53.14 3.95 -8.42	52.01 2.97 -11.95	49.82 2.82 -13.06
BINGHAMTON___COGEN 23790	26.57 -0.46 0.00	25.96 -0.32 0.00	24.75 -0.48 0.00	23.93 -0.41 0.00	24.47 -0.35 0.00	26.53 -0.38 0.00	37.76 -0.54 0.00	40.45 -0.49 0.00	44.61 -0.45 0.00	44.83 -0.54 0.00	45.69 -0.70 0.00	46.81 -0.76 0.00	46.48 -0.80 0.00	46.72 -0.76 0.00	46.87 -0.62 0.00	45.44 -0.69 0.00	45.40 -0.79 0.00	44.66 -0.63 0.00	44.45 -0.68 0.00	49.87 -0.86 0.00	46.50 -0.52 0.00	40.03 -0.73 0.00	36.31 -0.78 0.00	33.06 -0.88 0.00
BLACK RIVER___HYD 24047	26.97 -0.05 0.00	26.09 -0.18 0.00	25.03 -0.20 0.00	24.27 -0.07 0.00	24.82 0.00 0.00	26.96 0.05 0.00	38.99 0.69 0.00	42.09 1.15 0.00	46.41 1.35 0.00	47.19 1.82 0.00	48.29 1.90 0.00	49.48 1.90 0.00	49.41 2.13 0.00	49.53 2.04 0.00	49.53 2.04 0.00	47.80 1.66 0.00	47.80 1.62 0.00	46.74 1.45 0.00	46.52 1.40 0.00	52.76 2.03 0.00	48.90 1.88 0.00	41.90 1.14 0.00	37.83 0.74 0.00	34.25 0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	27.57 0.54 0.00	26.65 0.37 0.00	25.58 0.35 0.00	24.66 0.32 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.18 0.88 0.00	42.21 1.27 0.00	46.50 1.44 0.00	46.83 1.45 0.00	47.78 1.39 0.00	49.05 1.47 0.00	48.79 1.51 0.00	49.00 1.52 0.00	49.00 1.52 0.00	47.70 1.57 0.00	47.85 1.66 0.00	46.83 1.54 0.00	46.70 1.58 0.00	52.66 1.93 0.00	48.52 1.50 0.00	41.90 1.14 0.00	37.76 0.67 0.00	34.56 0.61 0.00
BOC_GAS_DRP 24189	27.59 0.57 0.00	26.67 0.39 0.00	25.63 0.40 0.00	24.71 0.37 0.00	25.19 0.37 0.00	27.37 0.46 0.00	39.29 1.00 0.00	42.29 1.35 0.00	46.59 1.53 0.00	46.88 1.50 0.00	47.87 1.48 0.00	49.10 1.52 0.00	48.84 1.56 0.00	49.05 1.57 0.00	49.05 1.57 0.00	47.80 1.66 0.00	47.89 1.71 0.00	46.93 1.63 0.00	46.79 1.67 0.00	52.71 1.98 0.00	48.57 1.55 0.00	42.03 1.26 0.00	37.87 0.78 0.00	34.69 0.75 0.00
BORALEX_4TH_BRANCH 23824	28.11 1.08 0.00	27.15 0.87 0.00	26.09 0.86 0.00	25.15 0.80 0.00	25.66 0.84 0.00	27.91 1.00 0.00	40.13 1.84 0.00	43.32 2.37 0.00	47.54 2.48 0.00	47.74 2.36 0.00	48.75 2.37 0.00	49.95 2.38 0.00	49.74 2.46 0.00	49.95 2.47 0.00	49.95 2.47 0.00	48.72 2.58 0.00	48.95 2.77 0.00	47.88 2.58 0.00	47.78 2.66 0.00	53.98 3.25 0.00	49.42 2.40 0.00	42.76 2.00 0.00	38.50 1.41 0.00	35.27 1.32 0.00
BOWLINE___1 23526	28.35 1.32 0.00	27.28 1.00 0.00	26.27 1.03 0.00	25.24 0.90 0.00	25.74 0.92 0.00	28.04 1.13 0.00	40.75 2.45 0.00	44.05 3.11 0.00	48.67 3.60 0.00	49.06 3.68 0.00	50.05 3.66 0.00	51.38 3.81 0.00	51.11 3.83 0.00	51.38 3.89 0.00	51.38 3.89 0.00	50.10 3.97 0.00	50.25 4.06 0.00	49.24 3.94 0.00	49.05 3.93 0.00	55.35 4.62 0.00	50.92 3.90 0.00	43.70 2.93 0.00	39.28 2.19 0.00	35.91 1.97 0.00

BOWLINE___2 23595	28.35 1.32 0.00	27.28 1.00 0.00	26.27 1.03 0.00	25.24 0.90 0.00	25.74 0.92 0.00	28.04 1.13 0.00	40.75 2.45 0.00	44.05 3.11 0.00	48.67 3.60 0.00	49.06 3.68 0.00	50.05 3.66 0.00	51.38 3.81 0.00	51.16 3.88 0.00	51.38 3.89 0.00	51.38 3.89 0.00	50.10 3.97 0.00	50.25 4.06 0.00	49.24 3.94 0.00	49.05 3.93 0.00	55.35 4.62 0.00	50.92 3.90 0.00	43.70 2.93 0.00	39.28 2.19 0.00	35.91 1.97 0.00
BROOKHAVEN___DRP 24191	28.94 1.89 -0.02	27.49 1.21 0.00	26.92 1.69 0.00	25.68 1.34 0.00	26.23 1.41 0.00	28.47 1.56 0.00	48.08 3.29 -6.49	49.70 4.01 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.20 4.61 -4.58	52.85 3.67 -8.42	51.82 2.78 -11.95	49.68 2.68 -13.06
BROOKLYN_NAVY_YARD 23515	28.68 1.65 0.00	27.54 1.26 0.00	26.52 1.29 0.00	25.46 1.12 0.00	25.96 1.14 0.00	28.28 1.37 0.00	41.32 3.03 0.00	44.67 3.73 0.00	49.31 4.24 -0.02	56.23 4.31 -6.54	57.59 4.27 -6.93	58.05 4.42 -6.05	58.26 4.44 -6.53	58.34 4.46 -6.39	54.91 4.51 -2.91	54.63 4.57 -3.93	51.81 4.66 -0.96	56.45 4.48 -6.67	49.65 4.51 -0.02	56.01 5.28 -0.01	51.54 4.51 -0.01	44.19 3.42 0.00	39.72 2.63 0.00	36.39 2.44 0.00
BURROWS___LYONSDAL 23803	27.05 0.03 0.00	26.28 0.00 0.00	25.21 -0.03 0.00	24.37 0.02 0.00	24.89 0.07 0.00	26.99 0.08 0.00	38.64 0.34 0.00	41.52 0.57 0.00	45.74 0.68 0.00	46.24 0.86 0.00	47.27 0.88 0.00	48.48 0.90 0.00	48.23 0.95 0.00	48.39 0.90 0.00	48.39 0.90 0.00	46.87 0.74 0.00	46.88 0.69 0.00	45.93 0.63 0.00	45.75 0.63 0.00	51.59 0.86 0.00	47.86 0.85 0.00	41.29 0.53 0.00	37.42 0.33 0.00	34.08 0.14 0.00
CALPINE_BETH_PAGE_GT4 24209	29.26 2.22 -0.02	27.93 1.66 0.00	27.15 1.92 0.00	25.95 1.61 0.00	26.48 1.66 0.00	28.88 1.96 0.00	48.43 3.64 -6.49	50.07 4.38 -4.75	52.22 4.96 -2.20	53.87 4.95 -3.54	57.50 4.82 -6.29	56.42 5.00 -3.85	56.38 5.06 -4.04	56.41 5.08 -3.85	56.33 5.08 -3.77	55.48 5.17 -4.17	55.09 5.22 -3.69	52.38 5.16 -1.92	53.69 5.05 -3.51	65.34 5.94 -8.67	56.81 5.22 -4.58	53.26 4.08 -8.42	52.12 3.08 -11.95	49.89 2.89 -13.06
CALPINE_BETH_PAGE_GT_4 323586	29.26 2.22 -0.02	27.93 1.66 0.00	27.15 1.92 0.00	25.95 1.61 0.00	26.48 1.66 0.00	28.88 1.96 0.00	48.43 3.64 -6.49	50.07 4.38 -4.75	52.22 4.96 -2.20	53.87 4.95 -3.54	57.50 4.82 -6.29	56.42 5.00 -3.85	56.38 5.06 -4.04	56.41 5.08 -3.85	56.33 5.08 -3.77	55.48 5.17 -4.17	55.09 5.22 -3.69	52.38 5.16 -1.92	53.69 5.05 -3.51	65.34 5.94 -8.67	56.81 5.22 -4.58	53.26 4.08 -8.42	52.12 3.08 -11.95	49.89 2.89 -13.06
CALPINE_BP_GT1 23823	29.26 2.22 -0.02	27.93 1.66 0.00	27.15 1.92 0.00	25.95 1.61 0.00	26.48 1.66 0.00	28.88 1.96 0.00	48.43 3.64 -6.49	50.07 4.38 -4.75	52.22 4.96 -2.20	53.87 4.95 -3.54	57.50 4.82 -6.29	56.42 5.00 -3.85	56.38 5.06 -4.04	56.41 5.08 -3.85	56.33 5.08 -3.77	55.48 5.17 -4.17	55.09 5.22 -3.69	52.38 5.16 -1.92	53.69 5.05 -3.51	65.34 5.94 -8.67	56.81 5.22 -4.58	53.26 4.08 -8.42	52.12 3.08 -11.95	49.89 2.89 -13.06
CALSPAN___DRP 24200	26.00 -1.03 0.00	25.60 -0.68 0.00	24.63 -0.61 0.00	23.93 -0.41 0.00	24.15 -0.67 0.00	25.73 -1.18 0.00	34.70 -3.60 0.00	37.42 -3.52 0.00	40.38 -4.69 0.00	40.71 -4.67 0.00	41.05 -5.33 0.00	41.72 -5.85 0.00	41.28 -6.00 0.00	41.26 -6.22 0.00	41.31 -6.17 0.00	40.60 -5.54 0.00	40.09 -6.10 0.00	39.72 -5.57 0.00	39.35 -5.78 0.00	43.12 -7.61 0.00	41.71 -5.31 0.00	36.28 -4.48 0.00	33.49 -3.60 0.00	31.06 -2.89 0.00
CARR_STREET_E_SYR 24060	26.51 -0.51 0.00	25.83 -0.45 0.00	24.78 -0.45 0.00	23.95 -0.39 0.00	24.40 -0.42 0.00	26.40 -0.51 0.00	37.34 -0.96 0.00	39.92 -1.02 0.00	43.89 -1.17 0.00	44.20 -1.18 0.00	45.09 -1.30 0.00	46.19 -1.38 0.00	45.86 -1.42 0.00	46.06 -1.42 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.75 -1.43 0.00	44.03 -1.27 0.00	43.81 -1.31 0.00	49.06 -1.67 0.00	45.75 -1.27 0.00	39.74 -1.02 0.00	36.09 -1.00 0.00	33.03 -0.92 0.00
CARTHAGE___PAPER 23857	26.97 -0.05 0.00	26.15 -0.13 0.00	25.08 -0.15 0.00	24.29 -0.05 0.00	24.84 0.02 0.00	26.96 0.05 0.00	38.91 0.61 0.00	41.97 1.02 0.00	46.23 1.17 0.00	47.01 1.63 0.00	48.10 1.72 0.00	49.29 1.71 0.00	49.17 1.89 0.00	49.29 1.80 0.00	49.29 1.80 0.00	47.61 1.48 0.00	47.57 1.39 0.00	46.56 1.27 0.00	46.34 1.22 0.00	52.56 1.83 0.00	48.66 1.65 0.00	41.78 1.02 0.00	37.76 0.67 0.00	34.25 0.31 0.00
CE_DUNWOOD___DRP 24194	28.49 1.46 0.00	27.41 1.13 0.00	26.37 1.14 0.00	25.37 1.02 0.00	25.86 1.04 0.00	28.18 1.26 0.00	40.98 2.68 0.00	44.26 3.32 0.00	48.94 3.88 0.00	49.49 3.95 -0.16	50.45 3.90 -0.17	51.77 4.04 -0.15	51.55 4.11 -0.16	51.77 4.13 -0.16	51.69 4.13 -0.07	50.48 4.24 -0.10	50.56 4.34 -0.04	49.76 4.21 -0.25	49.32 4.20 0.00	55.65 4.92 0.00	51.20 4.18 0.00	43.90 3.14 0.00	39.46 2.37 0.00	36.12 2.17 0.00
CE_MILLWOOD___DRP 24193	28.41 1.38 0.00	27.33 1.05 0.00	26.32 1.08 0.00	25.29 0.95 0.00	25.79 0.97 0.00	28.09 1.18 0.00	40.86 2.57 0.00	44.14 3.19 0.00	48.76 3.70 0.00	49.15 3.77 0.00	50.15 3.76 0.00	51.47 3.90 0.00	51.25 3.97 0.00	51.47 3.99 0.00	51.47 3.99 0.00	50.24 4.11 0.00	50.37 4.16 -0.03	49.54 4.03 -0.21	49.18 4.06 0.00	55.45 4.72 0.00	51.02 4.00 0.00	43.78 3.02 0.00	39.35 2.26 0.00	36.01 2.07 0.00
CE_NYC2_DRP 24202	28.87 1.84 -0.01	27.76 1.47 -0.01	26.70 1.46 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.56 3.26 -0.01	44.91 3.97 0.00	49.59 4.51 -0.02	57.32 4.49 -7.45	58.82 4.55 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.59 4.80 -3.32	55.50 4.89 -4.47	52.31 4.94 -1.18	58.33 4.85 -8.19	50.02 4.87 -0.02	56.32 5.58 -0.01	51.87 4.84 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
CE_NYC_DRP 24195	28.76 1.73 0.00	27.62 1.34 0.00	26.59 1.36 0.00	25.56 1.22 0.00	26.04 1.22 0.00	28.39 1.48 0.00	41.44 3.14 0.00	44.75 3.81 0.00	49.49 4.42 -0.01	56.26 4.54 -6.34	57.61 4.50 -6.72	58.10 4.66 -5.86	58.34 4.73 -6.34	58.43 4.75 -6.20	55.06 4.75 -2.82	54.79 4.84 -3.81	52.00 4.90 -0.92	56.42 4.76 -6.37	49.88 4.74 -0.02	56.27 5.53 -0.01	51.77 4.75 -0.01	44.43 3.67 0.00	39.91 2.82 0.00	36.52 2.58 0.00
CHAT_HIGH_FALL_HYD 323578	26.86 -0.16 0.00	26.23 -0.05 0.00	25.21 -0.03 0.00	24.29 -0.05 0.00	24.79 -0.02 0.00	26.88 -0.03 0.00	38.14 -0.15 0.00	40.53 -0.41 0.00	44.79 -0.27 0.00	45.02 -0.36 0.00	46.48 0.09 0.00	47.72 0.14 0.00	47.37 0.09 0.00	47.58 0.09 0.00	47.86 0.38 0.00	45.67 -0.46 0.00	45.81 -0.37 0.00	44.84 -0.45 0.00	44.67 -0.45 0.00	50.33 -0.41 0.00	46.69 -0.33 0.00	40.68 -0.08 0.00	37.53 0.45 0.00	34.32 0.37 0.00
CH_MIDHUDSON___DRP 24192	28.35 1.32 0.00	27.28 1.00 0.00	26.24 1.01 0.00	25.24 0.90 0.00	25.74 0.92 0.00	28.01 1.10 0.00	40.59 2.30 0.00	43.93 2.99 0.00	48.49 3.42 0.00	48.87 3.49 0.00	49.87 3.48 0.00	51.14 3.57 0.00	50.92 3.64 0.00	51.14 3.66 0.00	51.14 3.66 0.00	49.92 3.78 0.00	50.02 3.83 0.00	49.05 3.76 0.00	48.91 3.79 0.00	55.15 4.41 0.00	50.78 3.76 0.00	43.57 2.81 0.00	39.17 2.08 0.00	35.81 1.87 0.00

CH_MISC_IPPS 23765	28.27 1.24 0.00	27.22 0.95 0.00	26.19 0.96 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.36 2.07 0.00	43.68 2.74 0.00	48.22 3.15 0.00	48.65 3.27 0.00	49.63 3.25 0.00	50.90 3.33 0.00	50.68 3.40 0.00	50.90 3.42 0.00	50.90 3.42 0.00	49.64 3.51 0.00	49.79 3.60 0.00	48.78 3.49 0.00	48.78 3.65 0.00	54.99 4.26 0.00	50.64 3.62 0.00	43.41 2.65 0.00	38.98 1.89 0.00	35.64 1.70 0.00
CH_RES_BVR_FALLS 23983	27.00 -0.03 0.00	26.28 0.00 0.00	25.23 0.00 0.00	24.34 0.00 0.00	24.82 0.00 0.00	26.91 0.00 0.00	38.26 -0.04 0.00	40.86 -0.08 0.00	44.97 -0.09 0.00	45.29 -0.09 0.00	46.34 -0.05 0.00	47.53 -0.05 0.00	47.23 -0.05 0.00	47.44 -0.05 0.00	47.44 -0.05 0.00	46.00 -0.14 0.00	46.04 -0.14 0.00	45.16 -0.14 0.00	44.99 -0.14 0.00	50.58 -0.15 0.00	46.92 -0.09 0.00	40.72 -0.04 0.00	37.13 0.04 0.00	33.94 0.00 0.00
CH_RES_NIAGARA 23895	26.08 -0.95 0.00	25.65 -0.63 0.00	24.73 -0.50 0.00	24.03 -0.32 0.00	24.17 -0.65 0.00	25.73 -1.18 0.00	34.51 -3.79 0.00	37.22 -3.73 0.00	40.01 -5.05 0.00	40.39 -4.99 0.00	40.68 -5.71 0.00	41.29 -6.28 0.00	40.85 -6.43 0.00	40.84 -6.65 0.00	40.79 -6.70 0.00	40.23 -5.91 0.00	39.67 -6.51 0.00	39.36 -5.93 0.00	38.99 -6.14 0.00	42.56 -8.17 0.00	41.19 -5.83 0.00	35.99 -4.77 0.00	33.31 -3.78 0.00	30.99 -2.95 0.00
CH_RES_SYRACUSE 23985	26.49 -0.54 0.00	25.78 -0.50 0.00	24.75 -0.48 0.00	23.90 -0.44 0.00	24.35 -0.47 0.00	26.35 -0.57 0.00	37.34 -0.96 0.00	39.88 -1.06 0.00	43.89 -1.17 0.00	44.20 -1.18 0.00	45.09 -1.30 0.00	46.24 -1.33 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.86 -1.26 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.78 -0.98 0.00	36.09 -1.00 0.00	33.03 -0.92 0.00
COLONIE_LFGE__ 323577	28.05 1.03 0.00	27.09 0.81 0.00	26.01 0.78 0.00	25.10 0.75 0.00	25.61 0.79 0.00	27.85 0.94 0.00	40.10 1.80 0.00	43.23 2.29 0.00	47.63 2.57 0.00	47.83 2.45 0.00	48.80 2.41 0.00	50.05 2.47 0.00	49.79 2.51 0.00	50.05 2.56 0.00	50.00 2.52 0.00	48.72 2.58 0.00	49.00 2.82 0.00	47.88 2.58 0.00	47.78 2.66 0.00	53.98 3.25 0.00	49.56 2.54 0.00	42.88 2.12 0.00	38.53 1.45 0.00	35.23 1.29 0.00
CORNELL____ 23752	26.16 -0.86 0.00	25.54 -0.74 0.00	24.52 -0.71 0.00	23.73 -0.61 0.00	24.20 -0.62 0.00	26.13 -0.78 0.00	36.99 -1.30 0.00	39.51 -1.43 0.00	43.62 -1.44 0.00	43.88 -1.50 0.00	44.72 -1.67 0.00	45.86 -1.71 0.00	45.44 -1.84 0.00	45.77 -1.71 0.00	45.82 -1.66 0.00	44.43 -1.71 0.00	44.34 -1.85 0.00	43.75 -1.54 0.00	43.50 -1.62 0.00	48.55 -2.18 0.00	45.42 -1.60 0.00	39.34 -1.43 0.00	35.49 -1.59 0.00	32.42 -1.53 0.00
COXSACKIE____GT 23611	28.43 1.41 0.00	27.46 1.18 0.00	26.37 1.14 0.00	25.39 1.05 0.00	25.89 1.07 0.00	28.12 1.21 0.00	40.67 2.37 0.00	44.01 3.07 0.00	48.53 3.47 0.00	48.92 3.54 0.00	49.91 3.53 0.00	51.14 3.57 0.00	50.92 3.64 0.00	51.14 3.66 0.00	51.14 3.66 0.00	49.83 3.69 0.00	49.97 3.79 0.00	48.96 3.67 0.00	48.82 3.70 0.00	55.10 4.36 0.00	50.78 3.76 0.00	43.66 2.89 0.00	39.20 2.11 0.00	35.78 1.83 0.00
CRESCENT____HYD 24018	28.05 1.03 0.00	27.09 0.81 0.00	26.01 0.78 0.00	25.10 0.75 0.00	25.61 0.79 0.00	27.85 0.94 0.00	40.10 1.80 0.00	43.23 2.29 0.00	47.63 2.57 0.00	47.83 2.45 0.00	48.80 2.41 0.00	50.05 2.47 0.00	49.79 2.51 0.00	50.05 2.56 0.00	50.00 2.52 0.00	48.72 2.58 0.00	49.00 2.82 0.00	47.88 2.58 0.00	47.78 2.66 0.00	53.98 3.25 0.00	49.56 2.54 0.00	42.88 2.12 0.00	38.53 1.45 0.00	35.23 1.29 0.00
CRUCIBLE_METL_DRP 24180	26.49 -0.54 0.00	25.78 -0.50 0.00	24.75 -0.48 0.00	23.90 -0.44 0.00	24.35 -0.47 0.00	26.35 -0.57 0.00	37.34 -0.96 0.00	39.88 -1.06 0.00	43.89 -1.17 0.00	44.20 -1.18 0.00	45.09 -1.30 0.00	46.24 -1.33 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.86 -1.26 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.78 -0.98 0.00	36.09 -1.00 0.00	33.03 -0.92 0.00
DANSKAMMER____1 23586	28.27 1.24 0.00	27.22 0.95 0.00	26.19 0.96 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.36 2.07 0.00	43.68 2.74 0.00	48.22 3.15 0.00	48.65 3.27 0.00	49.63 3.25 0.00	50.90 3.33 0.00	50.68 3.40 0.00	50.90 3.42 0.00	50.90 3.42 0.00	49.64 3.51 0.00	49.79 3.60 0.00	48.78 3.49 0.00	48.78 3.65 0.00	54.99 4.26 0.00	50.64 3.62 0.00	43.41 2.65 0.00	38.98 1.89 0.00	35.64 1.70 0.00
DANSKAMMER____2 23589	28.27 1.24 0.00	27.22 0.95 0.00	26.19 0.96 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.36 2.07 0.00	43.68 2.74 0.00	48.22 3.15 0.00	48.65 3.27 0.00	49.63 3.25 0.00	50.90 3.33 0.00	50.68 3.40 0.00	50.90 3.42 0.00	50.90 3.42 0.00	49.64 3.51 0.00	49.79 3.60 0.00	48.78 3.49 0.00	48.78 3.65 0.00	54.99 4.26 0.00	50.64 3.62 0.00	43.41 2.65 0.00	38.98 1.89 0.00	35.64 1.70 0.00
DANSKAMMER____3 23590	28.27 1.24 0.00	27.22 0.95 0.00	26.19 0.96 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.36 2.07 0.00	43.68 2.74 0.00	48.22 3.15 0.00	48.65 3.27 0.00	49.63 3.25 0.00	50.90 3.33 0.00	50.68 3.40 0.00	50.90 3.42 0.00	50.90 3.42 0.00	49.64 3.51 0.00	49.79 3.60 0.00	48.78 3.49 0.00	48.78 3.65 0.00	54.99 4.26 0.00	50.64 3.62 0.00	43.41 2.65 0.00	38.98 1.89 0.00	35.64 1.70 0.00
DANSKAMMER____4 23591	28.27 1.24 0.00	27.22 0.95 0.00	26.19 0.96 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.36 2.07 0.00	43.68 2.74 0.00	48.22 3.15 0.00	48.65 3.27 0.00	49.63 3.25 0.00	50.90 3.33 0.00	50.68 3.40 0.00	50.90 3.42 0.00	50.90 3.42 0.00	49.64 3.51 0.00	49.79 3.60 0.00	48.78 3.49 0.00	48.78 3.65 0.00	54.99 4.26 0.00	50.64 3.62 0.00	43.41 2.65 0.00	38.98 1.89 0.00	35.64 1.70 0.00
DANSKAMMER____DIESEL 23592	28.27 1.24 0.00	27.22 0.95 0.00	26.19 0.96 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.36 2.07 0.00	43.68 2.74 0.00	48.22 3.15 0.00	48.65 3.27 0.00	49.63 3.25 0.00	50.90 3.33 0.00	50.68 3.40 0.00	50.90 3.42 0.00	50.90 3.42 0.00	49.64 3.51 0.00	49.79 3.60 0.00	48.78 3.49 0.00	48.78 3.65 0.00	54.99 4.26 0.00	50.64 3.62 0.00	43.41 2.65 0.00	38.98 1.89 0.00	35.64 1.70 0.00
DASHVILLE____HYD 23610	28.41 1.38 0.00	27.36 1.08 0.00	26.32 1.08 0.00	25.29 0.95 0.00	25.79 0.97 0.00	28.07 1.16 0.00	40.71 2.41 0.00	44.09 3.15 0.00	48.67 3.60 0.00	49.10 3.72 0.00	50.10 3.71 0.00	51.38 3.81 0.00	51.16 3.88 0.00	51.38 3.89 0.00	51.38 3.89 0.00	50.15 4.01 0.00	50.25 4.06 0.00	49.28 3.99 0.00	49.18 4.06 0.00	55.40 4.67 0.00	51.06 4.04 0.00	43.74 2.98 0.00	39.28 2.19 0.00	35.91 1.97 0.00
DOGLEVILLE____HYD 23807	28.08 1.05 0.00	27.22 0.95 0.00	26.11 0.88 0.00	25.19 0.85 0.00	25.71 0.89 0.00	27.93 1.02 0.00	39.91 1.61 0.00	42.91 1.97 0.00	47.27 2.21 0.00	47.65 2.27 0.00	48.66 2.27 0.00	49.86 2.28 0.00	49.60 2.32 0.00	49.81 2.33 0.00	49.86 2.37 0.00	48.44 2.31 0.00	48.49 2.31 0.00	47.56 2.26 0.00	47.38 2.26 0.00	53.42 2.69 0.00	49.46 2.44 0.00	42.68 1.92 0.00	38.65 1.56 0.00	35.23 1.29 0.00

DUNKIRK___1 23563	24.84 -2.19 0.00	24.60 -1.68 0.00	23.49 -1.74 0.00	22.81 -1.53 0.00	23.23 -1.59 0.00	24.84 -2.07 0.00	34.01 -4.29 0.00	36.52 -4.42 0.00	39.79 -5.27 0.00	39.89 -5.49 0.00	40.36 -6.03 0.00	41.06 -6.52 0.00	40.66 -6.62 0.00	40.79 -6.70 0.00	41.12 -6.36 0.00	39.95 -6.18 0.00	39.58 -6.60 0.00	39.09 -6.21 0.00	38.81 -6.32 0.00	43.02 -7.71 0.00	41.24 -5.78 0.00	35.42 -5.34 0.00	32.60 -4.49 0.00	29.80 -4.14 0.00
DUNKIRK___2 23564	24.84 -2.19 0.00	24.60 -1.68 0.00	23.49 -1.74 0.00	22.81 -1.53 0.00	23.23 -1.59 0.00	24.84 -2.07 0.00	34.01 -4.29 0.00	36.52 -4.42 0.00	39.79 -5.27 0.00	39.89 -5.49 0.00	40.36 -6.03 0.00	41.06 -6.52 0.00	40.66 -6.62 0.00	40.79 -6.70 0.00	41.12 -6.36 0.00	39.95 -6.18 0.00	39.58 -6.60 0.00	39.09 -6.21 0.00	38.81 -6.32 0.00	43.02 -7.71 0.00	41.24 -5.78 0.00	35.42 -5.34 0.00	32.60 -4.49 0.00	29.80 -4.14 0.00
DUNKIRK___3 23565	25.03 -2.00 0.00	24.75 -1.52 0.00	23.64 -1.59 0.00	22.98 -1.36 0.00	23.38 -1.44 0.00	25.00 -1.91 0.00	34.24 -4.06 0.00	36.77 -4.18 0.00	40.01 -5.05 0.00	40.16 -5.22 0.00	40.64 -5.75 0.00	41.34 -6.23 0.00	40.94 -6.34 0.00	41.07 -6.41 0.00	41.31 -6.17 0.00	40.23 -5.91 0.00	39.86 -6.33 0.00	39.41 -5.89 0.00	39.12 -6.00 0.00	43.33 -7.41 0.00	41.47 -5.55 0.00	35.71 -5.05 0.00	32.86 -4.23 0.00	30.07 -3.87 0.00
DUNKIRK___4 23566	25.03 -2.00 0.00	24.75 -1.52 0.00	23.64 -1.59 0.00	22.98 -1.36 0.00	23.38 -1.44 0.00	25.00 -1.91 0.00	34.24 -4.06 0.00	36.77 -4.18 0.00	40.01 -5.05 0.00	40.16 -5.22 0.00	40.64 -5.75 0.00	41.34 -6.23 0.00	40.94 -6.34 0.00	41.07 -6.41 0.00	41.31 -6.17 0.00	40.23 -5.91 0.00	39.86 -6.33 0.00	39.41 -5.89 0.00	39.12 -6.00 0.00	43.33 -7.41 0.00	41.47 -5.55 0.00	35.71 -5.05 0.00	32.86 -4.23 0.00	30.07 -3.87 0.00
EAST HAMPTON___GT 23717	29.58 2.54 -0.02	28.04 1.76 0.00	27.53 2.30 0.00	26.22 1.87 0.00	26.80 1.99 0.00	29.12 2.21 0.00	49.08 4.29 -6.49	50.93 5.24 -4.75	53.25 5.99 -2.20	54.91 5.99 -3.54	58.47 5.80 -6.29	57.46 6.04 -3.85	57.42 6.10 -4.04	57.51 6.17 -3.85	57.47 6.22 -3.77	56.58 6.27 -4.17	56.15 6.28 -3.69	53.37 6.16 -1.92	54.72 6.09 -3.51	66.71 7.31 -8.67	57.99 6.39 -4.58	54.20 5.01 -8.42	52.90 3.86 -11.95	50.56 3.56 -13.06
EAST RIVER___6 23660	28.81 1.78 0.00	27.67 1.39 0.00	26.62 1.39 0.00	25.58 1.24 0.00	26.08 1.27 0.00	28.42 1.51 0.00	41.48 3.18 0.00	44.75 3.81 0.00	49.54 4.46 -0.01	56.26 4.54 -6.34	57.65 4.55 -6.72	58.15 4.71 -5.86	58.39 4.78 -6.34	58.48 4.80 -6.20	55.10 4.80 -2.82	54.84 4.89 -3.81	52.04 4.94 -0.92	56.46 4.80 -6.37	49.92 4.78 -0.02	56.42 5.68 -0.01	52.06 5.03 -0.01	44.63 3.87 0.00	40.06 2.97 0.00	36.56 2.61 0.00
EAST RIVER___7 23524	28.81 1.78 0.00	27.67 1.39 0.00	26.62 1.39 0.00	25.58 1.24 0.00	26.08 1.27 0.00	28.42 1.51 0.00	41.48 3.18 0.00	44.75 3.81 0.00	49.54 4.46 -0.01	56.26 4.54 -6.34	57.65 4.55 -6.72	58.15 4.71 -5.86	58.39 4.78 -6.34	58.48 4.80 -6.20	55.10 4.80 -2.82	54.84 4.89 -3.81	52.04 4.94 -0.92	56.46 4.80 -6.37	49.92 4.78 -0.02	56.42 5.68 -0.01	52.06 5.03 -0.01	44.63 3.87 0.00	40.06 2.97 0.00	36.56 2.61 0.00
EAST_HAMPTON___DIESEL 23722	29.58 2.54 -0.02	28.04 1.76 0.00	27.53 2.30 0.00	26.22 1.87 0.00	26.80 1.99 0.00	29.12 2.21 0.00	49.08 4.29 -6.49	50.93 5.24 -4.75	53.25 5.99 -2.20	54.91 5.99 -3.54	58.47 5.80 -6.29	57.46 6.04 -3.85	57.42 6.10 -4.04	57.51 6.17 -3.85	57.47 6.22 -3.77	56.58 6.27 -4.17	56.15 6.28 -3.69	53.37 6.16 -1.92	54.72 6.09 -3.51	66.71 7.31 -8.67	57.99 6.39 -4.58	54.20 5.01 -8.42	52.90 3.86 -11.95	50.56 3.56 -13.06
EAST_RIVER___1 323558	28.76 1.73 0.00	27.62 1.34 0.00	26.59 1.36 0.00	25.56 1.22 0.00	26.04 1.22 0.00	28.39 1.48 0.00	41.44 3.14 0.00	44.75 3.81 0.00	49.49 4.42 -0.01	56.26 4.54 -6.34	57.61 4.50 -6.72	58.10 4.66 -5.86	58.34 4.73 -6.34	58.43 4.75 -6.20	55.06 4.75 -2.82	54.79 4.84 -3.81	52.00 4.90 -0.92	56.42 4.76 -6.37	49.88 4.74 -0.02	56.27 5.53 -0.01	51.77 4.75 -0.01	44.43 3.67 0.00	39.91 2.82 0.00	36.52 2.58 0.00
EAST_RIVER___2 323559	28.81 1.78 0.00	27.67 1.39 0.00	26.62 1.39 0.00	25.58 1.24 0.00	26.08 1.27 0.00	28.42 1.51 0.00	41.48 3.18 0.00	44.75 3.81 0.00	49.54 4.46 -0.01	56.26 4.54 -6.34	57.65 4.55 -6.72	58.15 4.71 -5.86	58.39 4.78 -6.34	58.48 4.80 -6.20	55.10 4.80 -2.82	54.84 4.89 -3.81	52.04 4.94 -0.92	56.46 4.80 -6.37	49.92 4.78 -0.02	56.42 5.68 -0.01	52.06 5.03 -0.01	44.63 3.87 0.00	40.06 2.97 0.00	36.56 2.61 0.00
ELEC_TRO_TEK 24086	28.88 1.84 -0.02	27.62 1.34 0.00	26.75 1.51 0.00	25.61 1.27 0.00	26.11 1.29 0.00	28.47 1.56 0.00	47.81 3.03 -6.49	49.42 3.73 -4.75	51.49 4.24 -2.20	53.14 4.22 -3.54	56.85 4.17 -6.29	55.80 4.38 -3.85	55.72 4.40 -4.04	55.75 4.42 -3.85	55.67 4.42 -3.77	54.83 4.52 -4.17	54.49 4.62 -3.69	51.79 4.57 -1.92	53.14 4.51 -3.51	64.68 5.28 -8.67	56.16 4.56 -4.58	52.73 3.55 -8.42	51.71 2.67 -11.95	49.55 2.55 -13.06
E_CANADA_CAP_HY 24051	27.65 0.62 0.00	26.83 0.55 0.00	25.69 0.45 0.00	24.88 0.54 0.00	25.46 0.65 0.00	27.69 0.78 0.00	39.83 1.53 0.00	42.74 1.80 0.00	47.36 2.30 0.00	47.51 2.13 0.00	48.43 2.04 0.00	49.76 2.19 0.00	49.31 2.03 0.00	49.48 1.99 0.00	49.43 1.95 0.00	48.07 1.94 0.00	48.03 1.85 0.00	46.97 1.68 0.00	46.79 1.67 0.00	52.66 1.93 0.00	48.90 1.88 0.00	42.15 1.39 0.00	37.98 0.89 0.00	34.69 0.75 0.00
E_CANADA_MHWK_HY 24050	28.08 1.05 0.00	27.22 0.95 0.00	26.11 0.88 0.00	25.19 0.85 0.00	25.71 0.89 0.00	27.93 1.02 0.00	39.91 1.61 0.00	42.91 1.97 0.00	47.27 2.21 0.00	47.65 2.27 0.00	48.66 2.27 0.00	49.86 2.28 0.00	49.60 2.32 0.00	49.81 2.33 0.00	49.86 2.37 0.00	48.44 2.31 0.00	48.49 2.31 0.00	47.56 2.26 0.00	47.38 2.26 0.00	53.42 2.69 0.00	49.46 2.44 0.00	42.68 1.92 0.00	38.65 1.56 0.00	35.23 1.29 0.00
E_FISHKILL___LBMP 23776	28.32 1.30 0.00	27.28 1.00 0.00	26.24 1.01 0.00	25.22 0.88 0.00	25.74 0.92 0.00	28.01 1.10 0.00	40.63 2.34 0.00	43.89 2.95 0.00	48.49 3.42 0.00	48.83 3.45 0.00	49.82 3.43 0.00	51.14 3.57 0.00	50.92 3.64 0.00	51.14 3.66 0.00	51.14 3.66 0.00	49.87 3.74 0.00	50.02 3.83 0.00	49.01 3.71 0.00	48.82 3.70 0.00	55.10 4.36 0.00	50.69 3.67 0.00	43.57 2.81 0.00	39.17 2.08 0.00	35.85 1.90 0.00
FAR ROCKAWAY___4 23548	29.56 2.51 -0.02	28.20 1.92 0.00	27.35 2.12 0.00	26.14 1.80 0.00	26.68 1.86 0.00	29.12 2.21 0.00	48.66 3.87 -6.49	49.62 3.93 -4.75	51.95 4.69 -2.20	53.64 4.72 -3.54	57.17 4.50 -6.29	56.08 4.66 -3.85	55.96 4.63 -4.04	56.04 4.70 -3.85	56.00 4.75 -3.77	55.20 4.89 -4.17	54.91 5.03 -3.69	52.10 4.89 -1.92	53.55 4.92 -3.51	65.04 5.63 -8.67	57.05 5.45 -4.58	53.46 4.28 -8.42	52.64 3.60 -11.95	50.46 3.46 -13.06
FARRAGUT___LBMP 323566	28.73 1.70 0.00	27.59 1.31 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.01 1.19 0.00	28.36 1.45 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	56.37 4.45 -6.54	57.77 4.45 -6.93	58.19 4.57 -6.05	58.45 4.63 -6.53	58.53 4.65 -6.39	55.05 4.65 -2.91	54.82 4.75 -3.93	51.95 4.80 -0.96	56.63 4.67 -6.67	49.83 4.69 -0.02	56.17 5.43 -0.01	51.73 4.70 -0.01	44.35 3.59 0.00	39.83 2.74 0.00	36.49 2.55 0.00

FENNER___WINDPWR 24204	27.05 0.03 0.00	26.33 0.05 0.00	25.26 0.03 0.00	24.42 0.07 0.00	24.89 0.07 0.00	26.96 0.05 0.00	38.41 0.11 0.00	41.11 0.16 0.00	45.33 0.27 0.00	45.65 0.27 0.00	46.62 0.23 0.00	47.81 0.24 0.00	47.47 0.19 0.00	47.72 0.24 0.00	47.72 0.24 0.00	46.32 0.18 0.00	46.28 0.09 0.00	45.48 0.18 0.00	45.30 0.18 0.00	50.78 0.05 0.00	47.25 0.24 0.00	40.88 0.12 0.00	37.01 -0.07 0.00	33.81 -0.14 0.00
FIBERTEK___ENERGY 23856	26.49 -0.54 0.00	25.78 -0.50 0.00	24.75 -0.48 0.00	23.90 -0.44 0.00	24.35 -0.47 0.00	26.35 -0.57 0.00	37.34 -0.96 0.00	39.88 -1.06 0.00	43.89 -1.17 0.00	44.20 -1.18 0.00	45.09 -1.30 0.00	46.24 -1.33 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.86 -1.26 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.78 -0.98 0.00	36.09 -1.00 0.00	33.03 -0.92 0.00
FITZPATRICK___ 23598	26.22 -0.81 0.00	25.52 -0.76 0.00	24.50 -0.73 0.00	23.66 -0.68 0.00	24.10 -0.72 0.00	26.10 -0.81 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.26 -1.80 0.00	43.56 -1.82 0.00	44.49 -1.90 0.00	45.58 -2.00 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.24 -1.89 0.00	44.20 -1.99 0.00	43.44 -1.86 0.00	43.23 -1.90 0.00	48.45 -2.28 0.00	45.14 -1.88 0.00	39.25 -1.51 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
FORT ORANGE___ 23900	27.92 0.89 0.00	26.96 0.68 0.00	25.89 0.66 0.00	24.95 0.61 0.00	25.46 0.65 0.00	27.66 0.75 0.00	39.79 1.49 0.00	42.91 1.97 0.00	46.95 1.89 0.00	47.24 1.86 0.00	48.20 1.81 0.00	49.43 1.86 0.00	49.17 1.89 0.00	49.38 1.90 0.00	49.38 1.90 0.00	48.12 1.98 0.00	48.31 2.12 0.00	47.24 1.95 0.00	47.15 2.03 0.00	53.17 2.44 0.00	48.95 1.93 0.00	42.60 1.83 0.00	38.31 1.22 0.00	35.03 1.09 0.00
FORT_DRUM_COGEN 23780	26.92 -0.11 0.00	26.04 -0.24 0.00	24.98 -0.25 0.00	24.20 -0.15 0.00	24.77 -0.05 0.00	26.91 0.00 0.00	38.87 0.57 0.00	41.97 1.02 0.00	46.28 1.22 0.00	47.06 1.68 0.00	48.15 1.76 0.00	49.33 1.76 0.00	49.27 1.99 0.00	49.38 1.90 0.00	49.38 1.90 0.00	47.66 1.52 0.00	47.66 1.48 0.00	46.61 1.31 0.00	46.39 1.26 0.00	52.61 1.88 0.00	48.76 1.74 0.00	41.78 1.02 0.00	37.72 0.63 0.00	34.18 0.24 0.00
FPL_FAR_ROCK_GT1 24212	29.56 2.51 -0.02	28.20 1.92 0.00	27.35 2.12 0.00	26.14 1.80 0.00	26.68 1.86 0.00	29.12 2.21 0.00	48.66 3.87 -6.49	49.62 3.93 -4.75	51.95 4.69 -2.20	53.64 4.72 -3.54	57.17 4.50 -6.29	56.08 4.66 -3.85	55.96 4.63 -4.04	56.04 4.70 -3.85	56.00 4.75 -3.77	55.20 4.89 -4.17	54.91 5.03 -3.69	52.10 4.89 -1.92	53.55 4.92 -3.51	65.04 5.63 -8.67	57.05 5.45 -4.58	53.46 4.28 -8.42	52.64 3.60 -11.95	50.46 3.46 -13.06
FPL_FAR_ROCK_GT2 23815	29.56 2.51 -0.02	28.20 1.92 0.00	27.35 2.12 0.00	26.14 1.80 0.00	26.68 1.86 0.00	29.12 2.21 0.00	48.66 3.87 -6.49	49.62 3.93 -4.75	51.95 4.69 -2.20	53.64 4.72 -3.54	57.17 4.50 -6.29	56.08 4.66 -3.85	55.96 4.63 -4.04	56.04 4.70 -3.85	56.00 4.75 -3.77	55.20 4.89 -4.17	54.91 5.03 -3.69	52.10 4.89 -1.92	53.55 4.92 -3.51	65.04 5.63 -8.67	57.05 5.45 -4.58	53.46 4.28 -8.42	52.64 3.60 -11.95	50.46 3.46 -13.06
FRANKLIN_FALL_HYD 24054	26.95 -0.08 0.00	26.30 0.03 0.00	25.28 0.05 0.00	24.39 0.05 0.00	24.87 0.05 0.00	26.96 0.05 0.00	38.30 0.00 0.00	40.74 -0.20 0.00	45.02 -0.05 0.00	45.24 -0.14 0.00	46.71 0.32 0.00	47.91 0.33 0.00	47.56 0.28 0.00	47.72 0.24 0.00	47.96 0.47 0.00	45.81 -0.32 0.00	45.95 -0.23 0.00	44.93 -0.36 0.00	44.81 -0.32 0.00	50.53 -0.20 0.00	46.92 -0.09 0.00	40.93 0.16 0.00	37.68 0.59 0.00	34.39 0.44 0.00
FREEPORT_EQUS_GT1 23764	29.34 2.30 -0.02	28.01 1.73 0.00	27.20 1.97 0.00	26.00 1.66 0.00	26.53 1.71 0.00	28.93 2.02 0.00	48.58 3.79 -6.49	50.24 4.54 -4.75	52.44 5.18 -2.20	54.10 5.17 -3.54	57.73 5.06 -6.29	56.61 5.19 -3.85	56.57 5.25 -4.04	56.60 5.27 -3.85	56.38 5.13 -3.77	55.52 5.21 -4.17	55.14 5.26 -3.69	52.47 5.25 -1.92	53.82 5.19 -3.51	65.49 6.09 -8.67	56.91 5.31 -4.58	53.46 4.28 -8.42	52.34 3.30 -11.95	50.09 3.09 -13.06
FULTON COGEN___ 23766	26.41 -0.62 0.00	25.73 -0.55 0.00	24.68 -0.56 0.00	23.83 -0.51 0.00	24.27 -0.55 0.00	26.29 -0.62 0.00	37.26 -1.03 0.00	39.92 -1.02 0.00	43.89 -1.17 0.00	44.15 -1.23 0.00	45.04 -1.35 0.00	46.19 -1.38 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.81 -1.31 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.74 -1.02 0.00	36.05 -1.04 0.00	33.03 -0.92 0.00
Freeport___CT2 23818	29.34 2.30 -0.02	28.01 1.73 0.00	27.20 1.97 0.00	26.00 1.66 0.00	26.53 1.71 0.00	28.93 2.02 0.00	48.58 3.79 -6.49	50.24 4.54 -4.75	52.44 5.18 -2.20	54.10 5.17 -3.54	57.73 5.06 -6.29	56.61 5.19 -3.85	56.57 5.25 -4.04	56.60 5.27 -3.85	56.38 5.13 -3.77	55.52 5.21 -4.17	55.14 5.26 -3.69	52.47 5.25 -1.92	53.82 5.19 -3.51	65.49 6.09 -8.67	56.91 5.31 -4.58	53.46 4.28 -8.42	52.34 3.30 -11.95	50.09 3.09 -13.06
G.F.CEMENT___DRP 24184	28.68 1.65 0.00	27.64 1.37 0.00	26.52 1.29 0.00	25.58 1.24 0.00	26.18 1.37 0.00	28.53 1.61 0.00	41.17 2.87 0.00	44.42 3.48 0.00	49.07 4.01 0.00	48.96 3.58 0.00	49.91 3.53 0.00	51.19 3.62 0.00	50.83 3.55 0.00	51.04 3.56 0.00	51.00 3.51 0.00	49.69 3.55 0.00	50.34 4.16 0.00	49.05 3.76 0.00	49.14 4.02 0.00	55.65 4.92 0.00	50.92 3.90 0.00	44.06 3.30 0.00	39.46 2.37 0.00	36.01 2.07 0.00
GARDENVILLE___LBMP 24039	25.89 -1.14 0.00	25.52 -0.76 0.00	24.52 -0.71 0.00	23.83 -0.51 0.00	24.07 -0.74 0.00	25.67 -1.24 0.00	34.66 -3.64 0.00	37.34 -3.60 0.00	40.33 -4.73 0.00	40.66 -4.72 0.00	41.01 -5.38 0.00	41.67 -5.90 0.00	41.23 -6.05 0.00	41.26 -6.22 0.00	41.31 -6.17 0.00	40.55 -5.58 0.00	40.09 -6.10 0.00	39.68 -5.62 0.00	39.35 -5.78 0.00	43.17 -7.56 0.00	41.66 -5.36 0.00	36.20 -4.57 0.00	33.42 -3.67 0.00	30.96 -2.99 0.00
GENERAL___MILLS 23808	26.00 -1.03 0.00	25.60 -0.68 0.00	24.63 -0.61 0.00	23.93 -0.41 0.00	24.15 -0.67 0.00	25.73 -1.18 0.00	34.70 -3.60 0.00	37.42 -3.52 0.00	40.38 -4.69 0.00	40.71 -4.67 0.00	41.05 -5.33 0.00	41.72 -5.85 0.00	41.28 -6.00 0.00	41.26 -6.22 0.00	41.31 -6.17 0.00	40.60 -5.54 0.00	40.09 -6.10 0.00	39.72 -5.57 0.00	39.35 -5.78 0.00	43.12 -7.61 0.00	41.71 -5.31 0.00	36.28 -4.48 0.00	33.49 -3.60 0.00	31.06 -2.89 0.00
GE_PLASTICS___DRP 24183	27.65 0.62 0.00	26.73 0.45 0.00	25.66 0.43 0.00	24.73 0.39 0.00	25.24 0.42 0.00	27.42 0.51 0.00	39.37 1.07 0.00	42.42 1.47 0.00	46.68 1.62 0.00	46.97 1.59 0.00	47.97 1.58 0.00	49.19 1.62 0.00	48.94 1.65 0.00	49.15 1.66 0.00	49.15 1.66 0.00	47.89 1.75 0.00	47.98 1.80 0.00	47.02 1.72 0.00	46.88 1.76 0.00	52.81 2.08 0.00	48.66 1.65 0.00	42.11 1.35 0.00	37.94 0.85 0.00	34.72 0.78 0.00
GILBOA___I 23756	27.57 0.54 0.00	26.67 0.39 0.00	25.61 0.38 0.00	24.68 0.34 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.29 1.00 0.00	42.29 1.35 0.00	46.59 1.53 0.00	46.92 1.54 0.00	47.87 1.48 0.00	49.14 1.57 0.00	48.84 1.56 0.00	49.05 1.57 0.00	49.10 1.61 0.00	47.80 1.66 0.00	47.89 1.71 0.00	46.97 1.68 0.00	46.79 1.67 0.00	52.71 1.98 0.00	48.62 1.60 0.00	41.99 1.22 0.00	37.90 0.82 0.00	34.69 0.75 0.00

GILBOA___2 23757	27.57 0.54 0.00	26.67 0.39 0.00	25.61 0.38 0.00	24.68 0.34 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.29 1.00 0.00	42.29 1.35 0.00	46.59 1.53 0.00	46.92 1.54 0.00	47.87 1.48 0.00	49.14 1.57 0.00	48.84 1.56 0.00	49.05 1.57 0.00	49.10 1.61 0.00	47.80 1.66 0.00	47.89 1.71 0.00	46.97 1.68 0.00	46.79 1.67 0.00	52.71 1.98 0.00	48.62 1.60 0.00	41.99 1.22 0.00	37.90 0.82 0.00	34.69 0.75 0.00
GILBOA___3 23758	27.57 0.54 0.00	26.67 0.39 0.00	25.61 0.38 0.00	24.68 0.34 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.29 1.00 0.00	42.29 1.35 0.00	46.59 1.53 0.00	46.92 1.54 0.00	47.87 1.48 0.00	49.14 1.57 0.00	48.84 1.56 0.00	49.05 1.57 0.00	49.10 1.61 0.00	47.80 1.66 0.00	47.89 1.71 0.00	46.97 1.68 0.00	46.79 1.67 0.00	52.71 1.98 0.00	48.62 1.60 0.00	41.99 1.22 0.00	37.90 0.82 0.00	34.69 0.75 0.00
GILBOA___4 23759	27.57 0.54 0.00	26.67 0.39 0.00	25.61 0.38 0.00	24.68 0.34 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.29 1.00 0.00	42.29 1.35 0.00	46.59 1.53 0.00	46.92 1.54 0.00	47.87 1.48 0.00	49.14 1.57 0.00	48.84 1.56 0.00	49.05 1.57 0.00	49.10 1.61 0.00	47.80 1.66 0.00	47.89 1.71 0.00	46.97 1.68 0.00	46.79 1.67 0.00	52.71 1.98 0.00	48.62 1.60 0.00	41.99 1.22 0.00	37.90 0.82 0.00	34.69 0.75 0.00
GILBOA____ 23599	27.57 0.54 0.00	26.67 0.39 0.00	25.61 0.38 0.00	24.68 0.34 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.29 1.00 0.00	42.29 1.35 0.00	46.59 1.53 0.00	46.92 1.54 0.00	47.87 1.48 0.00	49.14 1.57 0.00	48.84 1.56 0.00	49.05 1.57 0.00	49.10 1.61 0.00	47.80 1.66 0.00	47.89 1.71 0.00	46.97 1.68 0.00	46.79 1.67 0.00	52.71 1.98 0.00	48.62 1.60 0.00	41.99 1.22 0.00	37.90 0.82 0.00	34.69 0.75 0.00
GINNA____ 23603	25.51 -1.51 0.00	24.99 -1.29 0.00	24.02 -1.21 0.00	23.27 -1.07 0.00	23.60 -1.22 0.00	25.38 -1.53 0.00	35.16 -3.14 0.00	37.75 -3.19 0.00	41.14 -3.92 0.00	41.52 -3.86 0.00	42.17 -4.22 0.00	43.10 -4.47 0.00	42.69 -4.59 0.00	42.83 -4.65 0.00	42.78 -4.70 0.00	41.80 -4.34 0.00	41.52 -4.66 0.00	40.90 -4.39 0.00	40.66 -4.47 0.00	45.15 -5.58 0.00	42.55 -4.47 0.00	37.09 -3.67 0.00	34.01 -3.08 0.00	31.26 -2.68 0.00
GLEN PARK____ 23778	27.16 0.14 0.00	26.28 0.00 0.00	25.18 -0.05 0.00	24.42 0.07 0.00	25.02 0.20 0.00	27.18 0.27 0.00	39.33 1.03 0.00	42.50 1.56 0.00	46.86 1.80 0.00	47.69 2.31 0.00	48.80 2.41 0.00	50.00 2.43 0.00	49.98 2.69 0.00	50.05 2.56 0.00	50.09 2.61 0.00	48.30 2.17 0.00	48.26 2.08 0.00	47.24 1.95 0.00	47.02 1.90 0.00	53.32 2.59 0.00	49.42 2.40 0.00	42.27 1.51 0.00	38.13 1.04 0.00	34.49 0.54 0.00
GLENWOOD_IC_1_G5 23712	29.02 1.97 -0.02	27.80 1.52 0.00	26.87 1.64 0.00	25.75 1.41 0.00	26.26 1.44 0.00	28.63 1.72 0.00	48.16 3.37 -6.49	49.78 4.09 -4.75	51.99 4.73 -2.20	53.73 4.81 -3.54	57.45 4.78 -6.29	56.37 4.95 -3.85	56.33 5.01 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.28 5.07 -1.92	53.69 5.05 -3.51	65.04 5.63 -8.67	56.44 4.84 -4.58	52.89 3.71 -8.42	52.04 3.00 -11.95	49.75 2.75 -13.06
GLENWOOD_IC_2_G1 23688	28.83 1.78 -0.02	27.64 1.37 0.00	26.67 1.44 0.00	25.58 1.24 0.00	26.11 1.29 0.00	28.44 1.53 0.00	47.85 3.06 -6.49	49.46 3.77 -4.75	51.58 4.33 -2.20	53.33 4.40 -3.54	57.04 4.36 -6.29	55.94 4.52 -3.85	55.91 4.59 -4.04	55.94 4.61 -3.85	55.86 4.61 -3.77	55.02 4.71 -4.17	54.63 4.76 -3.69	51.88 4.67 -1.92	53.28 4.65 -3.51	64.83 5.43 -8.67	56.25 4.65 -4.58	52.77 3.59 -8.42	51.78 2.74 -11.95	49.51 2.51 -13.06
GLENWOOD_IC_3_G1 23689	28.83 1.78 -0.02	27.64 1.37 0.00	26.67 1.44 0.00	25.58 1.24 0.00	26.11 1.29 0.00	28.44 1.53 0.00	47.85 3.06 -6.49	49.46 3.77 -4.75	51.58 4.33 -2.20	53.33 4.40 -3.54	57.04 4.36 -6.29	55.94 4.52 -3.85	55.91 4.59 -4.04	55.94 4.61 -3.85	55.86 4.61 -3.77	55.02 4.71 -4.17	54.63 4.76 -3.69	51.88 4.67 -1.92	53.28 4.65 -3.51	64.83 5.43 -8.67	56.25 4.65 -4.58	52.77 3.59 -8.42	51.78 2.74 -11.95	49.51 2.51 -13.06
GLENWOOD___4 23550	29.02 1.97 -0.02	27.80 1.52 0.00	26.87 1.64 0.00	25.75 1.41 0.00	26.26 1.44 0.00	28.63 1.72 0.00	48.16 3.37 -6.49	49.83 4.14 -4.75	51.99 4.73 -2.20	53.73 4.81 -3.54	57.45 4.78 -6.29	56.37 4.95 -3.85	56.33 5.01 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.28 5.07 -1.92	53.69 5.05 -3.51	65.14 5.73 -8.67	56.53 4.94 -4.58	52.97 3.79 -8.42	52.04 3.00 -11.95	49.75 2.75 -13.06
GLENWOOD___5 23614	29.02 1.97 -0.02	27.80 1.52 0.00	26.87 1.64 0.00	25.75 1.41 0.00	26.26 1.44 0.00	28.63 1.72 0.00	48.16 3.37 -6.49	49.83 4.14 -4.75	51.99 4.73 -2.20	53.73 4.81 -3.54	57.45 4.78 -6.29	56.37 4.95 -3.85	56.33 5.01 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.28 5.07 -1.92	53.69 5.05 -3.51	65.14 5.73 -8.67	56.53 4.94 -4.58	52.97 3.79 -8.42	52.04 3.00 -11.95	49.75 2.75 -13.06
GLOBAL GREEN_PORT_GT1 23814	29.56 2.51 -0.02	28.04 1.76 0.00	27.53 2.30 0.00	26.22 1.87 0.00	26.78 1.96 0.00	29.09 2.18 0.00	49.08 4.29 -6.49	50.93 5.24 -4.75	53.25 5.99 -2.20	54.87 5.94 -3.54	58.47 5.80 -6.29	57.41 5.99 -3.85	57.42 6.10 -4.04	57.46 6.13 -3.85	57.47 6.22 -3.77	56.58 6.27 -4.17	56.15 6.28 -3.69	53.33 6.11 -1.92	54.72 6.09 -3.51	66.71 7.31 -8.67	57.99 6.39 -4.58	54.20 5.01 -8.42	52.90 3.86 -11.95	50.53 3.53 -13.06
GOETHSLN___LBMP 323567	28.76 1.73 0.00	27.62 1.34 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.49 4.42 -0.02	62.62 4.49 -12.75	57.91 4.45 -7.07	58.54 4.57 -6.40	58.88 4.63 -6.96	66.61 4.65 -14.47	63.64 4.65 -11.51	63.46 4.75 -12.58	59.98 4.80 -8.99	56.85 4.67 -6.89	49.91 4.69 -0.09	56.17 5.43 -0.01	51.68 4.65 -0.01	44.31 3.55 0.00	39.87 2.78 0.00	36.52 2.58 0.00
GOUDEY___7 23579	26.51 -0.51 0.00	25.94 -0.34 0.00	24.73 -0.50 0.00	23.88 -0.46 0.00	24.45 -0.37 0.00	26.51 -0.40 0.00	37.68 -0.61 0.00	40.37 -0.57 0.00	44.57 -0.50 0.00	44.74 -0.64 0.00	45.65 -0.74 0.00	46.76 -0.81 0.00	46.43 -0.85 0.00	46.63 -0.85 0.00	46.82 -0.66 0.00	45.40 -0.74 0.00	45.31 -0.88 0.00	44.57 -0.72 0.00	44.36 -0.77 0.00	49.82 -0.91 0.00	46.45 -0.56 0.00	39.99 -0.77 0.00	36.27 -0.82 0.00	32.99 -0.95 0.00
GOUDEY___8 23580	26.51 -0.51 0.00	25.91 -0.37 0.00	24.70 -0.53 0.00	23.88 -0.46 0.00	24.42 -0.40 0.00	26.48 -0.43 0.00	37.65 -0.65 0.00	40.33 -0.61 0.00	44.52 -0.54 0.00	44.70 -0.68 0.00	45.60 -0.79 0.00	46.72 -0.86 0.00	46.38 -0.90 0.00	46.58 -0.90 0.00	46.77 -0.71 0.00	45.35 -0.78 0.00	45.26 -0.92 0.00	44.52 -0.77 0.00	44.31 -0.81 0.00	49.77 -0.96 0.00	46.41 -0.61 0.00	39.95 -0.82 0.00	36.24 -0.85 0.00	32.99 -0.95 0.00
GOWANUS_GT1_1 24077	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01

GOWANUS_GT1_2 24078	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT1_3 24079	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT1_4 24080	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT1_5 24084	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT1_6 24111	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT1_7 24112	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT1_8 24113	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_1 24114	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_2 24115	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_3 24116	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_4 24117	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_5 24118	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_6 24119	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_7 24120	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT2_8 24121	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT3_1 24122	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01

GOWANUS_GT3_2 24123	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT3_3 24124	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT3_4 24125	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT3_5 24126	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT3_6 24127	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT3_7 24128	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT3_8 24129	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_1 24130	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_2 24131	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_3 24132	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_4 24133	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_5 24134	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_6 24135	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_7 24136	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GOWANUS_GT4_8 24137	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
GRAHMSVILLE____HY 23607	28.11 1.08 0.00	27.17 0.89 0.00	26.11 0.88 0.00	25.15 0.80 0.00	25.64 0.82 0.00	27.85 0.94 0.00	40.21 1.91 0.00	43.44 2.50 0.00	47.95 2.88 0.00	48.33 2.95 0.00	49.31 2.92 0.00	50.57 3.00 0.00	50.35 3.07 0.00	50.57 3.09 0.00	50.57 3.09 0.00	49.27 3.14 0.00	49.32 3.14 0.00	48.37 3.08 0.00	48.24 3.11 0.00	54.33 3.60 0.00	50.17 3.15 0.00	43.09 2.32 0.00	38.83 1.74 0.00	35.47 1.53 0.00

GREENIDGE___3 23582	25.97 -1.05 0.00	25.49 -0.79 0.00	24.35 -0.88 0.00	23.56 -0.78 0.00	24.02 -0.79 0.00	25.91 -1.00 0.00	36.31 -1.99 0.00	38.85 -2.09 0.00	42.76 -2.30 0.00	42.97 -2.41 0.00	43.70 -2.69 0.00	44.72 -2.85 0.00	44.30 -2.98 0.00	44.54 -2.94 0.00	44.63 -2.85 0.00	43.37 -2.77 0.00	43.18 -3.00 0.00	42.62 -2.67 0.00	42.37 -2.75 0.00	47.23 -3.50 0.00	44.57 -2.44 0.00	38.93 -1.83 0.00	35.42 -1.67 0.00	32.28 -1.66 0.00
GREENIDGE___4 23583	25.97 -1.05 0.00	25.49 -0.79 0.00	24.35 -0.88 0.00	23.56 -0.78 0.00	24.02 -0.79 0.00	25.91 -1.00 0.00	36.31 -1.99 0.00	38.85 -2.09 0.00	42.76 -2.30 0.00	42.97 -2.41 0.00	43.70 -2.69 0.00	44.72 -2.85 0.00	44.30 -2.98 0.00	44.54 -2.94 0.00	44.63 -2.85 0.00	43.37 -2.77 0.00	43.18 -3.00 0.00	42.62 -2.67 0.00	42.37 -2.75 0.00	47.23 -3.50 0.00	44.57 -2.44 0.00	38.93 -1.83 0.00	35.42 -1.67 0.00	32.28 -1.66 0.00
HARZA MOOSE___RIVER 24016	27.05 0.03 0.00	26.28 0.00 0.00	25.21 -0.03 0.00	24.37 0.02 0.00	24.89 0.07 0.00	26.99 0.08 0.00	38.64 0.34 0.00	41.52 0.57 0.00	45.74 0.68 0.00	46.24 0.86 0.00	47.27 0.88 0.00	48.48 0.90 0.00	48.23 0.95 0.00	48.39 0.90 0.00	48.39 0.90 0.00	46.87 0.74 0.00	46.88 0.69 0.00	45.93 0.63 0.00	45.75 0.63 0.00	51.59 0.86 0.00	47.86 0.85 0.00	41.29 0.53 0.00	37.42 0.33 0.00	34.08 0.14 0.00
HEMPSTEAD____ 23647	29.07 2.03 -0.02	27.80 1.52 0.00	26.95 1.72 0.00	25.78 1.44 0.00	26.31 1.49 0.00	28.69 1.78 0.00	48.20 3.41 -6.49	49.87 4.18 -4.75	51.99 4.73 -2.20	53.69 4.76 -3.54	57.36 4.69 -6.29	56.27 4.85 -3.85	56.24 4.92 -4.04	56.27 4.94 -3.85	56.15 4.89 -3.77	55.29 4.98 -4.17	54.91 5.03 -3.69	52.19 4.98 -1.92	53.55 4.92 -3.51	65.14 5.73 -8.67	56.58 4.98 -4.58	53.05 3.87 -8.42	52.01 2.97 -11.95	49.75 2.75 -13.06
HICKLING___1 23621	26.14 -0.89 0.00	25.78 -0.50 0.00	24.42 -0.81 0.00	23.64 -0.71 0.00	24.25 -0.57 0.00	26.24 -0.67 0.00	37.15 -1.15 0.00	39.80 -1.15 0.00	44.07 -0.99 0.00	44.11 -1.27 0.00	44.90 -1.48 0.00	45.96 -1.62 0.00	45.53 -1.75 0.00	45.77 -1.71 0.00	46.15 -1.33 0.00	44.52 -1.61 0.00	44.34 -1.85 0.00	43.80 -1.49 0.00	43.54 -1.58 0.00	48.70 -2.03 0.00	45.89 -1.13 0.00	39.34 -1.43 0.00	35.75 -1.34 0.00	32.28 -1.66 0.00
HICKLING___2 23622	26.16 -0.86 0.00	25.78 -0.50 0.00	24.42 -0.81 0.00	23.66 -0.68 0.00	24.25 -0.57 0.00	26.26 -0.65 0.00	37.19 -1.11 0.00	39.80 -1.15 0.00	44.07 -0.99 0.00	44.11 -1.27 0.00	44.90 -1.48 0.00	45.96 -1.62 0.00	45.53 -1.75 0.00	45.77 -1.71 0.00	46.15 -1.33 0.00	44.52 -1.61 0.00	44.38 -1.80 0.00	43.80 -1.49 0.00	43.54 -1.58 0.00	48.70 -2.03 0.00	45.89 -1.13 0.00	39.34 -1.43 0.00	35.75 -1.34 0.00	32.28 -1.66 0.00
HIGH FALLS___HY 23754	28.43 1.41 0.00	27.41 1.13 0.00	26.37 1.14 0.00	25.34 1.00 0.00	25.86 1.04 0.00	28.12 1.21 0.00	40.75 2.45 0.00	44.14 3.19 0.00	48.71 3.65 0.00	49.15 3.77 0.00	50.15 3.76 0.00	51.43 3.85 0.00	51.20 3.92 0.00	51.42 3.94 0.00	51.42 3.94 0.00	50.15 4.01 0.00	50.25 4.06 0.00	49.24 3.94 0.00	49.14 4.02 0.00	55.40 4.67 0.00	51.06 4.04 0.00	43.74 2.98 0.00	39.31 2.23 0.00	35.91 1.97 0.00
HILLBURN___GT 23639	28.43 1.41 0.00	27.38 1.10 0.00	26.34 1.11 0.00	25.32 0.97 0.00	25.81 0.99 0.00	28.12 1.21 0.00	40.90 2.60 0.00	44.22 3.28 0.00	48.85 3.79 0.00	49.28 3.90 0.00	50.24 3.85 0.00	51.57 4.00 0.00	51.35 4.07 0.00	51.57 4.08 0.00	51.57 4.08 0.00	50.33 4.20 0.00	50.43 4.25 0.00	49.42 4.12 0.00	49.27 4.15 0.00	55.55 4.82 0.00	51.16 4.14 0.00	43.86 3.10 0.00	39.39 2.30 0.00	36.05 2.10 0.00
HOLTSVILLE_IC_1 23690	28.96 1.92 -0.02	27.59 1.31 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.58 1.67 0.00	48.16 3.37 -6.49	49.74 4.05 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.16 4.56 -4.58	52.81 3.63 -8.42	51.86 2.82 -11.95	49.68 2.68 -13.06
HOLTSVILLE_IC_10 23699	29.13 2.08 -0.02	27.72 1.45 0.00	27.10 1.87 0.00	25.85 1.51 0.00	26.41 1.59 0.00	28.71 1.80 0.00	48.39 3.60 -6.49	50.03 4.34 -4.75	52.08 4.82 -2.20	53.64 4.72 -3.54	57.22 4.55 -6.29	56.18 4.76 -3.85	56.15 4.82 -4.04	56.18 4.84 -3.85	56.15 4.89 -3.77	55.29 4.98 -4.17	54.91 5.03 -3.69	52.19 4.98 -1.92	53.51 4.87 -3.51	65.14 5.73 -8.67	56.53 4.94 -4.58	53.18 3.99 -8.42	52.19 3.15 -11.95	49.95 2.95 -13.06
HOLTSVILLE_IC_2 23691	28.96 1.92 -0.02	27.59 1.31 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.58 1.67 0.00	48.16 3.37 -6.49	49.74 4.05 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.16 4.56 -4.58	52.81 3.63 -8.42	51.86 2.82 -11.95	49.68 2.68 -13.06
HOLTSVILLE_IC_3 23692	28.96 1.92 -0.02	27.59 1.31 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.58 1.67 0.00	48.16 3.37 -6.49	49.74 4.05 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.16 4.56 -4.58	52.81 3.63 -8.42	51.86 2.82 -11.95	49.68 2.68 -13.06
HOLTSVILLE_IC_4 23693	28.96 1.92 -0.02	27.59 1.31 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.58 1.67 0.00	48.16 3.37 -6.49	49.74 4.05 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.16 4.56 -4.58	52.81 3.63 -8.42	51.86 2.82 -11.95	49.68 2.68 -13.06
HOLTSVILLE_IC_5 23694	28.96 1.92 -0.02	27.59 1.31 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.58 1.67 0.00	48.16 3.37 -6.49	49.74 4.05 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.16 4.56 -4.58	52.81 3.63 -8.42	51.86 2.82 -11.95	49.68 2.68 -13.06
HOLTSVILLE_IC_6 23695	29.13 2.08 -0.02	27.72 1.45 0.00	27.10 1.87 0.00	25.85 1.51 0.00	26.41 1.59 0.00	28.71 1.80 0.00	48.39 3.60 -6.49	50.03 4.34 -4.75	52.08 4.82 -2.20	53.64 4.72 -3.54	57.22 4.55 -6.29	56.18 4.76 -3.85	56.15 4.82 -4.04	56.18 4.84 -3.85	56.15 4.89 -3.77	55.29 4.98 -4.17	54.91 5.03 -3.69	52.19 4.98 -1.92	53.51 4.87 -3.51	65.14 5.73 -8.67	56.53 4.94 -4.58	53.18 3.99 -8.42	52.19 3.15 -11.95	49.95 2.95 -13.06
HOLTSVILLE_IC_7 23696	29.13 2.08 -0.02	27.72 1.45 0.00	27.10 1.87 0.00	25.85 1.51 0.00	26.41 1.59 0.00	28.71 1.80 0.00	48.39 3.60 -6.49	50.03 4.34 -4.75	52.08 4.82 -2.20	53.64 4.72 -3.54	57.22 4.55 -6.29	56.18 4.76 -3.85	56.15 4.82 -4.04	56.18 4.84 -3.85	56.15 4.89 -3.77	55.29 4.98 -4.17	54.91 5.03 -3.69	52.19 4.98 -1.92	53.51 4.87 -3.51	65.14 5.73 -8.67	56.53 4.94 -4.58	53.18 3.99 -8.42	52.19 3.15 -11.95	49.95 2.95 -13.06

HOLTSVILLE_IC_8 23697	29.13 2.08 -0.02	27.72 1.45 0.00	27.10 1.87 0.00	25.85 1.51 0.00	26.41 1.59 0.00	28.71 1.80 0.00	48.39 3.60 -6.49	50.03 4.34 -4.75	52.08 4.82 -2.20	53.64 4.72 -3.54	57.22 4.55 -6.29	56.18 4.76 -3.85	56.15 4.82 -4.04	56.18 4.84 -3.85	56.15 4.89 -3.77	55.29 4.98 -4.17	54.91 5.03 -3.69	52.19 4.98 -1.92	53.51 4.87 -3.51	65.14 5.73 -8.67	56.53 4.94 -4.58	53.18 3.99 -8.42	52.19 3.15 -11.95	49.95 2.95 -13.06
HOLTSVILLE_IC_9 23698	29.13 2.08 -0.02	27.72 1.45 0.00	27.10 1.87 0.00	25.85 1.51 0.00	26.41 1.59 0.00	28.71 1.80 0.00	48.39 3.60 -6.49	50.03 4.34 -4.75	52.08 4.82 -2.20	53.64 4.72 -3.54	57.22 4.55 -6.29	56.18 4.76 -3.85	56.15 4.82 -4.04	56.18 4.84 -3.85	56.15 4.89 -3.77	55.29 4.98 -4.17	54.91 5.03 -3.69	52.19 4.98 -1.92	53.51 4.87 -3.51	65.14 5.73 -8.67	56.53 4.94 -4.58	53.18 3.99 -8.42	52.19 3.15 -11.95	49.95 2.95 -13.06
HQ_GEN_CEDARS 23644	26.81 -0.22 0.00	26.17 -0.11 0.00	25.18 -0.05 0.00	24.29 -0.05 0.00	24.77 -0.05 0.00	26.83 -0.08 0.00	38.07 -0.23 0.00	40.53 -0.41 0.00	44.66 -0.41 0.00	45.02 -0.36 0.00	46.25 -0.14 0.00	47.43 -0.14 0.00	47.04 -0.24 0.00	47.15 -0.33 0.00	47.15 -0.33 0.00	45.49 -0.65 0.00	45.63 -0.55 0.00	44.66 -0.63 0.00	44.54 -0.59 0.00	50.23 -0.51 0.00	46.64 -0.38 0.00	40.60 -0.16 0.00	37.27 0.19 0.00	34.01 0.07 0.00
HQ_GEN_CHAT DC 23651	27.03 0.00 0.00	26.36 0.08 0.00	25.33 0.10 0.00	24.44 0.10 0.00	24.92 0.10 0.00	27.02 0.11 0.00	38.30 0.00 0.00	40.74 -0.20 0.00	44.84 -0.23 0.00	45.15 -0.23 0.00	46.30 -0.09 0.00	47.48 -0.10 0.00	47.19 -0.09 0.00	47.39 -0.09 0.00	47.39 -0.09 0.00	45.86 -0.28 0.00	45.95 -0.23 0.00	45.02 -0.27 0.00	44.85 -0.27 0.00	50.48 -0.25 0.00	46.83 -0.19 0.00	40.64 -0.12 0.00	37.27 0.19 0.00	34.08 0.14 0.00
HUDSON AVE_GT_3 23810	28.76 1.73 0.00	27.64 1.37 0.00	26.59 1.36 0.00	25.56 1.22 0.00	26.06 1.24 0.00	28.39 1.48 0.00	41.44 3.14 0.00	44.79 3.85 0.00	49.54 4.46 -0.02	56.46 4.54 -6.54	57.82 4.50 -6.93	58.28 4.66 -6.05	58.54 4.73 -6.53	58.62 4.75 -6.39	55.14 4.75 -2.91	54.91 4.84 -3.93	52.04 4.90 -0.96	56.72 4.76 -6.67	49.92 4.78 -0.02	56.27 5.53 -0.01	51.77 4.75 -0.01	44.43 3.67 0.00	39.91 2.82 0.00	36.52 2.58 0.00
HUDSON AVE_GT_4 23540	28.76 1.73 0.00	27.64 1.37 0.00	26.59 1.36 0.00	25.56 1.22 0.00	26.06 1.24 0.00	28.39 1.48 0.00	41.44 3.14 0.00	44.79 3.85 0.00	49.54 4.46 -0.02	56.46 4.54 -6.54	57.82 4.50 -6.93	58.28 4.66 -6.05	58.54 4.73 -6.53	58.62 4.75 -6.39	55.14 4.75 -2.91	54.91 4.84 -3.93	52.04 4.90 -0.96	56.72 4.76 -6.67	49.92 4.78 -0.02	56.27 5.53 -0.01	51.77 4.75 -0.01	44.43 3.67 0.00	39.91 2.82 0.00	36.52 2.58 0.00
HUDSON AVE_GT_5 23657	28.76 1.73 0.00	27.64 1.37 0.00	26.59 1.36 0.00	25.56 1.22 0.00	26.06 1.24 0.00	28.39 1.48 0.00	41.44 3.14 0.00	44.79 3.85 0.00	49.54 4.46 -0.02	56.46 4.54 -6.54	57.82 4.50 -6.93	58.28 4.66 -6.05	58.54 4.73 -6.53	58.62 4.75 -6.39	55.14 4.75 -2.91	54.91 4.84 -3.93	52.04 4.90 -0.96	56.72 4.76 -6.67	49.92 4.78 -0.02	56.27 5.53 -0.01	51.77 4.75 -0.01	44.43 3.67 0.00	39.91 2.82 0.00	36.52 2.58 0.00
HUDSON_AVE_10 24168	28.68 1.65 0.00	27.54 1.26 0.00	26.52 1.29 0.00	25.46 1.12 0.00	25.96 1.14 0.00	28.28 1.37 0.00	41.32 3.03 0.00	44.67 3.73 0.00	49.31 4.24 -0.02	56.23 4.31 -6.54	57.59 4.27 -6.93	58.05 4.42 -6.05	58.26 4.44 -6.53	58.34 4.46 -6.39	54.91 4.51 -2.91	54.63 4.57 -3.93	51.81 4.66 -0.96	56.45 4.48 -6.67	49.65 4.51 -0.02	56.01 5.28 -0.01	51.54 4.51 -0.01	44.19 3.42 0.00	39.72 2.63 0.00	36.39 2.44 0.00
HUNTLEY___63 23557	26.27 -0.76 0.00	25.83 -0.45 0.00	24.88 -0.35 0.00	24.20 -0.15 0.00	24.37 -0.45 0.00	25.97 -0.94 0.00	34.96 -3.33 0.00	37.75 -3.19 0.00	40.65 -4.42 0.00	40.98 -4.40 0.00	41.33 -5.06 0.00	41.96 -5.61 0.00	41.46 -5.82 0.00	41.50 -5.98 0.00	41.45 -6.03 0.00	40.83 -5.31 0.00	40.27 -5.91 0.00	39.90 -5.39 0.00	39.53 -5.60 0.00	43.22 -7.51 0.00	41.80 -5.22 0.00	36.40 -4.36 0.00	33.64 -3.45 0.00	31.26 -2.68 0.00
HUNTLEY___64 23558	26.27 -0.76 0.00	25.83 -0.45 0.00	24.88 -0.35 0.00	24.20 -0.15 0.00	24.37 -0.45 0.00	25.97 -0.94 0.00	34.96 -3.33 0.00	37.75 -3.19 0.00	40.65 -4.42 0.00	40.98 -4.40 0.00	41.33 -5.06 0.00	41.96 -5.61 0.00	41.46 -5.82 0.00	41.50 -5.98 0.00	41.45 -6.03 0.00	40.83 -5.31 0.00	40.27 -5.91 0.00	39.90 -5.39 0.00	39.53 -5.60 0.00	43.22 -7.51 0.00	41.80 -5.22 0.00	36.40 -4.36 0.00	33.64 -3.45 0.00	31.26 -2.68 0.00
HUNTLEY___65 23559	26.27 -0.76 0.00	25.83 -0.45 0.00	24.88 -0.35 0.00	24.20 -0.15 0.00	24.37 -0.45 0.00	25.97 -0.94 0.00	34.96 -3.33 0.00	37.75 -3.19 0.00	40.65 -4.42 0.00	40.98 -4.40 0.00	41.33 -5.06 0.00	41.96 -5.61 0.00	41.46 -5.82 0.00	41.50 -5.98 0.00	41.45 -6.03 0.00	40.83 -5.31 0.00	40.27 -5.91 0.00	39.90 -5.39 0.00	39.53 -5.60 0.00	43.22 -7.51 0.00	41.80 -5.22 0.00	36.40 -4.36 0.00	33.64 -3.45 0.00	31.26 -2.68 0.00
HUNTLEY___66 23560	26.27 -0.76 0.00	25.83 -0.45 0.00	24.88 -0.35 0.00	24.20 -0.15 0.00	24.37 -0.45 0.00	25.97 -0.94 0.00	34.96 -3.33 0.00	37.75 -3.19 0.00	40.65 -4.42 0.00	40.98 -4.40 0.00	41.33 -5.06 0.00	41.96 -5.61 0.00	41.46 -5.82 0.00	41.50 -5.98 0.00	41.45 -6.03 0.00	40.83 -5.31 0.00	40.27 -5.91 0.00	39.90 -5.39 0.00	39.53 -5.60 0.00	43.22 -7.51 0.00	41.80 -5.22 0.00	36.40 -4.36 0.00	33.64 -3.45 0.00	31.26 -2.68 0.00
HUNTLEY___67 23561	25.89 -1.14 0.00	25.49 -0.79 0.00	24.52 -0.71 0.00	23.83 -0.51 0.00	24.02 -0.79 0.00	25.59 -1.32 0.00	34.47 -3.83 0.00	37.13 -3.81 0.00	40.01 -5.05 0.00	40.34 -5.04 0.00	40.68 -5.71 0.00	41.34 -6.23 0.00	40.90 -6.38 0.00	40.88 -6.60 0.00	40.88 -6.60 0.00	40.23 -5.91 0.00	39.76 -6.42 0.00	39.36 -5.93 0.00	39.03 -6.09 0.00	42.77 -7.96 0.00	41.33 -5.69 0.00	36.03 -4.73 0.00	33.31 -3.78 0.00	30.89 -3.05 0.00
HUNTLEY___68 23562	25.89 -1.14 0.00	25.49 -0.79 0.00	24.52 -0.71 0.00	23.83 -0.51 0.00	24.02 -0.79 0.00	25.59 -1.32 0.00	34.47 -3.83 0.00	37.13 -3.81 0.00	40.01 -5.05 0.00	40.34 -5.04 0.00	40.68 -5.71 0.00	41.34 -6.23 0.00	40.90 -6.38 0.00	40.88 -6.60 0.00	40.88 -6.60 0.00	40.23 -5.91 0.00	39.76 -6.42 0.00	39.36 -5.93 0.00	39.03 -6.09 0.00	42.77 -7.96 0.00	41.33 -5.69 0.00	36.03 -4.73 0.00	33.31 -3.78 0.00	30.89 -3.05 0.00
INDECK___CORINTH 23802	28.76 1.73 0.00	27.75 1.47 0.00	26.59 1.36 0.00	25.68 1.34 0.00	26.28 1.46 0.00	28.63 1.72 0.00	41.36 3.06 0.00	44.59 3.64 0.00	49.25 4.19 0.00	49.06 3.68 0.00	50.01 3.62 0.00	51.28 3.71 0.00	50.87 3.59 0.00	51.09 3.61 0.00	51.00 3.51 0.00	49.69 3.55 0.00	50.48 4.30 0.00	49.14 3.85 0.00	49.32 4.20 0.00	55.81 5.07 0.00	51.11 4.09 0.00	44.23 3.46 0.00	39.57 2.48 0.00	36.12 2.17 0.00
INDECK___ILION 23567	27.54 0.51 0.00	26.75 0.47 0.00	25.66 0.43 0.00	24.76 0.41 0.00	25.24 0.42 0.00	27.40 0.48 0.00	39.10 0.80 0.00	41.97 1.02 0.00	46.19 1.13 0.00	46.56 1.18 0.00	47.55 1.16 0.00	48.76 1.19 0.00	48.46 1.18 0.00	48.67 1.19 0.00	48.72 1.23 0.00	47.34 1.20 0.00	47.38 1.20 0.00	46.47 1.18 0.00	46.30 1.17 0.00	52.10 1.37 0.00	48.29 1.27 0.00	41.74 0.98 0.00	37.83 0.74 0.00	34.56 0.61 0.00

INDECK___OLEAN 23982	25.95 -1.08 0.00	25.67 -0.60 0.00	24.47 -0.76 0.00	23.78 -0.56 0.00	24.20 -0.62 0.00	25.94 -0.97 0.00	35.69 -2.60 0.00	38.53 -2.42 0.00	42.04 -3.02 0.00	42.20 -3.18 0.00	42.72 -3.66 0.00	43.53 -4.04 0.00	43.12 -4.16 0.00	43.26 -4.23 0.00	43.54 -3.94 0.00	42.35 -3.78 0.00	41.93 -4.25 0.00	41.35 -3.94 0.00	41.06 -4.06 0.00	45.46 -5.28 0.00	43.63 -3.39 0.00	37.26 -3.51 0.00	34.20 -2.89 0.00	31.26 -2.68 0.00
INDECK___OSWEGO 23783	26.35 -0.68 0.00	25.67 -0.60 0.00	24.63 -0.61 0.00	23.78 -0.56 0.00	24.22 -0.60 0.00	26.24 -0.67 0.00	37.15 -1.15 0.00	39.67 -1.27 0.00	43.62 -1.44 0.00	43.93 -1.45 0.00	44.81 -1.58 0.00	45.96 -1.62 0.00	45.63 -1.65 0.00	45.82 -1.66 0.00	45.82 -1.66 0.00	44.57 -1.57 0.00	44.52 -1.66 0.00	43.80 -1.49 0.00	43.59 -1.53 0.00	48.86 -1.88 0.00	45.47 -1.55 0.00	39.58 -1.18 0.00	35.98 -1.11 0.00	32.93 -1.02 0.00
INDECK___YERKES 23781	26.27 -0.76 0.00	25.83 -0.45 0.00	24.88 -0.35 0.00	24.20 -0.15 0.00	24.37 -0.45 0.00	25.97 -0.94 0.00	34.96 -3.33 0.00	37.75 -3.19 0.00	40.65 -4.42 0.00	40.98 -4.40 0.00	41.33 -5.06 0.00	41.96 -5.61 0.00	41.46 -5.82 0.00	41.50 -5.98 0.00	41.45 -6.03 0.00	40.83 -5.31 0.00	40.27 -5.91 0.00	39.90 -5.39 0.00	39.53 -5.60 0.00	43.22 -7.51 0.00	41.80 -5.22 0.00	36.40 -4.36 0.00	33.64 -3.45 0.00	31.26 -2.68 0.00
INDIAN POINT_GT_1 24139	28.35 1.32 0.00	27.30 1.02 0.00	26.27 1.03 0.00	25.24 0.90 0.00	25.74 0.92 0.00	28.04 1.13 0.00	40.79 2.49 0.00	44.09 3.15 0.00	48.71 3.65 0.00	49.10 3.72 0.00	50.05 3.66 0.00	51.43 3.85 0.00	51.16 3.88 0.00	51.38 3.89 0.00	51.38 3.89 0.00	50.15 4.01 0.00	50.28 4.06 -0.03	49.50 3.99 -0.21	49.09 3.97 0.00	55.40 4.67 0.00	50.97 3.95 0.00	43.74 2.98 0.00	39.28 2.19 0.00	35.95 2.00 0.00
INDIAN POINT_GT_2 23659	28.35 1.32 0.00	27.30 1.02 0.00	26.27 1.03 0.00	25.24 0.90 0.00	25.74 0.92 0.00	28.04 1.13 0.00	40.79 2.49 0.00	44.09 3.15 0.00	48.71 3.65 0.00	49.10 3.72 0.00	50.05 3.66 0.00	51.43 3.85 0.00	51.16 3.88 0.00	51.38 3.89 0.00	51.38 3.89 0.00	50.15 4.01 0.00	50.28 4.06 -0.03	49.50 3.99 -0.21	49.09 3.97 0.00	55.40 4.67 0.00	50.97 3.95 0.00	43.74 2.98 0.00	39.28 2.19 0.00	35.95 2.00 0.00
INDIAN POINT_GT_3 24019	28.35 1.32 0.00	27.30 1.02 0.00	26.27 1.03 0.00	25.24 0.90 0.00	25.74 0.92 0.00	28.04 1.13 0.00	40.79 2.49 0.00	44.09 3.15 0.00	48.71 3.65 0.00	49.10 3.72 0.00	50.05 3.66 0.00	51.43 3.85 0.00	51.16 3.88 0.00	51.38 3.89 0.00	51.38 3.89 0.00	50.15 4.01 0.00	50.28 4.06 -0.03	49.50 3.99 -0.21	49.09 3.97 0.00	55.40 4.67 0.00	50.97 3.95 0.00	43.74 2.98 0.00	39.28 2.19 0.00	35.95 2.00 0.00
INDIAN POINT___2 23530	28.30 1.27 0.00	27.25 0.97 0.00	26.22 0.98 0.00	25.19 0.85 0.00	25.69 0.87 0.00	27.99 1.08 0.00	40.71 2.41 0.00	44.01 3.07 0.00	48.62 3.56 0.00	49.01 3.63 0.00	50.01 3.62 0.00	51.33 3.76 0.00	51.06 3.78 0.00	51.28 3.80 0.00	51.28 3.80 0.00	50.06 3.92 0.00	50.19 3.97 -0.03	49.40 3.90 -0.21	49.00 3.88 0.00	55.30 4.57 0.00	50.87 3.86 0.00	43.66 2.89 0.00	39.20 2.11 0.00	35.88 1.93 0.00
INDIAN POINT___3 23531	28.30 1.27 0.00	27.22 0.95 0.00	26.19 0.96 0.00	25.17 0.83 0.00	25.69 0.87 0.00	27.96 1.05 0.00	40.67 2.37 0.00	43.93 2.99 0.00	48.53 3.47 0.00	48.96 3.58 0.00	49.91 3.53 0.00	51.24 3.66 0.00	51.02 3.74 0.00	51.23 3.75 0.00	51.23 3.75 0.00	50.01 3.88 0.00	50.14 3.93 -0.03	49.30 3.80 -0.20	48.96 3.84 0.00	55.20 4.46 0.00	50.78 3.76 0.00	43.62 2.85 0.00	39.17 2.08 0.00	35.85 1.90 0.00
IP CORINTH___1 23988	28.78 1.76 0.00	27.78 1.50 0.00	26.62 1.39 0.00	25.71 1.36 0.00	26.31 1.49 0.00	28.66 1.75 0.00	41.40 3.10 0.00	44.67 3.73 0.00	49.34 4.28 0.00	49.10 3.72 0.00	50.05 3.66 0.00	51.38 3.81 0.00	50.92 3.64 0.00	51.14 3.66 0.00	51.09 3.61 0.00	49.78 3.64 0.00	50.57 4.39 0.00	49.19 3.90 0.00	49.36 4.24 0.00	55.91 5.17 0.00	51.16 4.14 0.00	44.27 3.51 0.00	39.65 2.56 0.00	36.15 2.21 0.00
IP___TICONDEROGA 23804	28.86 1.84 0.00	27.75 1.47 0.00	26.62 1.39 0.00	25.66 1.31 0.00	26.23 1.41 0.00	28.61 1.70 0.00	41.36 3.06 0.00	44.67 3.73 0.00	49.25 4.19 0.00	49.24 3.86 0.00	50.10 3.71 0.00	51.38 3.81 0.00	51.06 3.78 0.00	51.28 3.80 0.00	51.19 3.70 0.00	50.06 3.92 0.00	50.75 4.57 0.00	49.46 4.17 0.00	49.59 4.47 0.00	56.16 5.43 0.00	50.97 3.95 0.00	44.47 3.71 0.00	39.80 2.71 0.00	36.32 2.38 0.00
JARVIS____ 23743	27.11 0.08 0.00	26.33 0.05 0.00	25.28 0.05 0.00	24.39 0.05 0.00	24.87 0.05 0.00	26.96 0.05 0.00	38.45 0.15 0.00	41.15 0.20 0.00	45.29 0.23 0.00	45.61 0.23 0.00	46.57 0.19 0.00	47.76 0.19 0.00	47.52 0.24 0.00	47.72 0.24 0.00	47.72 0.24 0.00	46.37 0.23 0.00	46.41 0.23 0.00	45.52 0.23 0.00	45.35 0.23 0.00	50.99 0.25 0.00	47.25 0.24 0.00	40.93 0.16 0.00	37.16 0.07 0.00	34.01 0.07 0.00
JENNISON___1 23625	27.19 0.16 0.00	26.49 0.21 0.00	25.33 0.10 0.00	24.51 0.17 0.00	25.07 0.25 0.00	27.18 0.27 0.00	38.87 0.57 0.00	41.72 0.78 0.00	46.14 1.08 0.00	46.38 1.00 0.00	47.22 0.83 0.00	48.48 0.90 0.00	48.13 0.85 0.00	48.34 0.85 0.00	48.43 0.95 0.00	46.97 0.83 0.00	46.92 0.74 0.00	46.11 0.82 0.00	45.89 0.77 0.00	51.49 0.76 0.00	48.01 0.99 0.00	41.21 0.45 0.00	37.27 0.19 0.00	33.91 -0.03 0.00
JENNISON___2 23626	27.16 0.14 0.00	26.46 0.18 0.00	25.31 0.08 0.00	24.49 0.15 0.00	25.04 0.22 0.00	27.15 0.24 0.00	38.83 0.54 0.00	41.68 0.74 0.00	46.05 0.99 0.00	46.33 0.95 0.00	47.18 0.79 0.00	48.38 0.81 0.00	48.04 0.76 0.00	48.24 0.76 0.00	48.39 0.90 0.00	46.92 0.78 0.00	46.83 0.65 0.00	46.06 0.77 0.00	45.84 0.72 0.00	51.44 0.71 0.00	47.91 0.89 0.00	41.17 0.41 0.00	37.24 0.15 0.00	33.88 -0.07 0.00
KEDC PORT_JEFF_GT2 24210	29.04 2.00 -0.02	27.64 1.37 0.00	27.02 1.79 0.00	25.78 1.44 0.00	26.31 1.49 0.00	28.63 1.72 0.00	48.27 3.48 -6.49	49.87 4.18 -4.75	51.81 4.55 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.80 4.38 -3.85	55.77 4.44 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.92 4.71 -1.92	53.23 4.60 -3.51	64.48 5.07 -8.67	56.06 4.47 -4.58	52.89 3.71 -8.42	52.19 3.15 -11.95	49.92 2.92 -13.06
KEDC PORT_JEFF_GT3 24211	29.04 2.00 -0.02	27.64 1.37 0.00	27.02 1.79 0.00	25.78 1.44 0.00	26.31 1.49 0.00	28.63 1.72 0.00	48.27 3.48 -6.49	49.87 4.18 -4.75	51.81 4.55 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.80 4.38 -3.85	55.77 4.44 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.92 4.71 -1.92	53.23 4.60 -3.51	64.48 5.07 -8.67	56.06 4.47 -4.58	52.89 3.71 -8.42	52.19 3.15 -11.95	49.92 2.92 -13.06
KEDC_GLWD_GT4 24219	29.02 1.97 -0.02	27.80 1.52 0.00	26.87 1.64 0.00	25.75 1.41 0.00	26.26 1.44 0.00	28.63 1.72 0.00	48.16 3.37 -6.49	49.78 4.09 -4.75	51.99 4.73 -2.20	53.73 4.81 -3.54	57.45 4.78 -6.29	56.37 4.95 -3.85	56.33 5.01 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.28 5.07 -1.92	53.69 5.05 -3.51	65.04 5.63 -8.67	56.44 4.84 -4.58	52.89 3.71 -8.42	52.04 3.00 -11.95	49.75 2.75 -13.06

KEDC_GLWD_GT5 24220	29.02 1.97 -0.02	27.80 1.52 0.00	26.87 1.64 0.00	25.75 1.41 0.00	26.26 1.44 0.00	28.63 1.72 0.00	48.16 3.37 -6.49	49.78 4.09 -4.75	51.99 4.73 -2.20	53.73 4.81 -3.54	57.45 4.78 -6.29	56.37 4.95 -3.85	56.33 5.01 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.28 5.07 -1.92	53.69 5.05 -3.51	65.04 5.63 -8.67	56.44 4.84 -4.58	52.89 3.71 -8.42	52.04 3.00 -11.95	49.75 2.75 -13.06
KENSICO____ 23655	28.49 1.46 0.00	27.41 1.13 0.00	26.37 1.14 0.00	25.37 1.02 0.00	25.86 1.04 0.00	28.18 1.26 0.00	40.98 2.68 0.00	44.26 3.32 0.00	48.94 3.88 0.00	49.49 3.95 -0.16	50.45 3.90 -0.17	51.77 4.04 -0.15	51.55 4.11 -0.16	51.77 4.13 -0.16	51.69 4.13 -0.07	50.48 4.24 -0.10	50.56 4.34 -0.04	49.76 4.21 -0.25	49.32 4.20 0.00	55.65 4.92 0.00	51.20 4.18 0.00	43.90 3.14 0.00	39.46 2.37 0.00	36.12 2.17 0.00
KIAC_JFK_GT1 23816	28.70 1.68 0.00	27.54 1.26 0.00	26.52 1.29 0.00	25.46 1.12 0.00	25.94 1.12 0.00	28.23 1.32 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.13 4.06 -0.02	56.14 4.22 -6.54	57.40 4.08 -6.93	57.86 4.23 -6.05	58.07 4.26 -6.53	58.15 4.27 -6.39	54.67 4.27 -2.91	54.45 4.38 -3.93	51.58 4.43 -0.96	56.18 4.21 -6.67	49.47 4.33 -0.02	55.66 4.92 -0.01	51.21 4.18 -0.01	43.90 3.14 0.00	39.46 2.37 0.00	36.29 2.34 0.00
KIAC_JFK_GT2 23817	28.70 1.68 0.00	27.54 1.26 0.00	26.52 1.29 0.00	25.46 1.12 0.00	25.94 1.12 0.00	28.23 1.32 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.13 4.06 -0.02	56.14 4.22 -6.54	57.40 4.08 -6.93	57.86 4.23 -6.05	58.07 4.26 -6.53	58.15 4.27 -6.39	54.67 4.27 -2.91	54.45 4.38 -3.93	51.58 4.43 -0.96	56.18 4.21 -6.67	49.47 4.33 -0.02	55.66 4.92 -0.01	51.21 4.18 -0.01	43.90 3.14 0.00	39.46 2.37 0.00	36.29 2.34 0.00
KINTIGH____ 23543	25.65 -1.38 0.00	25.44 -0.84 0.00	24.50 -0.73 0.00	23.78 -0.56 0.00	24.00 -0.82 0.00	25.38 -1.53 0.00	34.39 -3.91 0.00	37.01 -3.93 0.00	39.97 -5.09 0.00	40.34 -5.04 0.00	40.77 -5.61 0.00	41.48 -6.09 0.00	41.09 -6.19 0.00	41.07 -6.41 0.00	41.07 -6.41 0.00	40.37 -5.77 0.00	39.95 -6.23 0.00	39.54 -5.75 0.00	39.21 -5.91 0.00	43.12 -7.61 0.00	41.28 -5.74 0.00	36.07 -4.69 0.00	33.27 -3.82 0.00	30.79 -3.16 0.00
LEDERLE____ 23769	28.62 1.59 0.00	27.57 1.29 0.00	26.49 1.26 0.00	25.49 1.14 0.00	25.99 1.17 0.00	28.31 1.40 0.00	41.13 2.83 0.00	44.50 3.56 0.00	49.21 4.15 0.00	49.60 4.22 0.00	50.61 4.22 0.00	51.95 4.38 0.00	51.72 4.44 0.00	51.95 4.46 0.00	51.95 4.46 0.00	50.66 4.52 0.00	50.75 4.57 0.00	49.78 4.48 0.00	49.59 4.47 0.00	55.96 5.23 0.00	51.53 4.51 0.00	44.15 3.38 0.00	39.65 2.56 0.00	36.25 2.31 0.00
LINDEN COGEN____ 23786	28.73 1.70 0.00	27.59 1.31 0.00	26.54 1.31 0.00	25.51 1.17 0.00	26.01 1.19 0.00	28.34 1.43 0.00	41.36 3.06 0.00	44.67 3.73 0.00	49.40 4.33 -0.02	50.16 4.45 -0.33	57.58 4.41 -6.79	57.79 4.52 -5.70	57.97 4.59 -6.11	50.41 4.61 1.68	46.41 4.61 5.68	46.08 4.66 4.72	43.87 4.76 7.07	56.36 4.62 -6.45	49.67 4.60 0.06	56.12 5.38 -0.01	51.63 4.61 -0.01	44.27 3.51 0.00	39.83 2.74 0.00	36.52 2.58 0.00
LIPA_MISC_IPP 23656	28.94 1.89 -0.02	27.49 1.21 0.00	26.92 1.69 0.00	25.68 1.34 0.00	26.23 1.41 0.00	28.47 1.56 0.00	48.08 3.29 -6.49	49.70 4.01 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.20 4.61 -4.58	52.85 3.67 -8.42	51.82 2.78 -11.95	49.68 2.68 -13.06
LITTLE FALLS___HYD 24013	28.08 1.05 0.00	27.22 0.95 0.00	26.11 0.88 0.00	25.19 0.85 0.00	25.71 0.89 0.00	27.93 1.02 0.00	39.91 1.61 0.00	42.91 1.97 0.00	47.27 2.21 0.00	47.65 2.27 0.00	48.66 2.27 0.00	49.86 2.28 0.00	49.60 2.32 0.00	49.81 2.33 0.00	49.86 2.37 0.00	48.44 2.31 0.00	48.49 2.31 0.00	47.56 2.26 0.00	47.38 2.26 0.00	53.42 2.69 0.00	49.46 2.44 0.00	42.68 1.92 0.00	38.65 1.56 0.00	35.23 1.29 0.00
LONG_LAKE_PHOENIX 24014	26.43 -0.59 0.00	25.73 -0.55 0.00	24.70 -0.53 0.00	23.86 -0.49 0.00	24.30 -0.52 0.00	26.29 -0.62 0.00	37.30 -1.00 0.00	39.92 -1.02 0.00	43.94 -1.13 0.00	44.20 -1.18 0.00	45.09 -1.30 0.00	46.24 -1.33 0.00	45.96 -1.32 0.00	46.15 -1.33 0.00	46.15 -1.33 0.00	44.89 -1.25 0.00	44.84 -1.34 0.00	44.12 -1.18 0.00	43.86 -1.26 0.00	49.16 -1.57 0.00	45.80 -1.22 0.00	39.78 -0.98 0.00	36.09 -1.00 0.00	33.06 -0.88 0.00
LOVETT___3 23632	28.14 1.11 0.00	27.09 0.81 0.00	26.06 0.83 0.00	25.05 0.71 0.00	25.56 0.74 0.00	27.83 0.91 0.00	40.48 2.18 0.00	43.73 2.78 0.00	48.31 3.24 0.00	48.69 3.31 0.00	49.63 3.25 0.00	50.95 3.38 0.00	50.73 3.45 0.00	50.95 3.47 0.00	50.95 3.47 0.00	49.73 3.60 0.00	49.83 3.65 0.00	48.83 3.53 0.00	48.69 3.56 0.00	54.94 4.21 0.00	50.54 3.53 0.00	43.37 2.61 0.00	38.98 1.89 0.00	35.68 1.73 0.00
LOVETT___4 23642	28.38 1.35 0.00	27.30 1.02 0.00	26.27 1.03 0.00	25.27 0.93 0.00	25.76 0.94 0.00	28.04 1.13 0.00	40.79 2.49 0.00	44.09 3.15 0.00	48.71 3.65 0.00	49.10 3.72 0.00	50.10 3.71 0.00	51.43 3.85 0.00	51.20 3.92 0.00	51.42 3.94 0.00	51.42 3.94 0.00	50.15 4.01 0.00	50.29 4.11 0.00	49.28 3.99 0.00	49.09 3.97 0.00	55.40 4.67 0.00	51.01 4.00 0.00	43.74 2.98 0.00	39.31 2.23 0.00	35.95 2.00 0.00
LOVETT___5 23593	28.38 1.35 0.00	27.30 1.02 0.00	26.27 1.03 0.00	25.27 0.93 0.00	25.76 0.94 0.00	28.04 1.13 0.00	40.79 2.49 0.00	44.09 3.15 0.00	48.71 3.65 0.00	49.10 3.72 0.00	50.10 3.71 0.00	51.43 3.85 0.00	51.20 3.92 0.00	51.42 3.94 0.00	51.42 3.94 0.00	50.15 4.01 0.00	50.29 4.11 0.00	49.28 3.99 0.00	49.09 3.97 0.00	55.40 4.67 0.00	51.01 4.00 0.00	43.74 2.98 0.00	39.31 2.23 0.00	35.95 2.00 0.00
LOWER RAQUET___HYD 24057	26.84 -0.19 0.00	26.17 -0.11 0.00	25.18 -0.05 0.00	24.32 -0.02 0.00	24.77 -0.05 0.00	26.83 -0.08 0.00	38.14 -0.15 0.00	40.66 -0.29 0.00	44.88 -0.18 0.00	45.33 -0.05 0.00	46.67 0.28 0.00	47.81 0.24 0.00	47.37 0.09 0.00	47.44 -0.05 0.00	47.44 -0.05 0.00	45.58 -0.55 0.00	45.72 -0.46 0.00	44.66 -0.63 0.00	44.58 -0.54 0.00	50.48 -0.25 0.00	46.92 -0.09 0.00	40.93 0.16 0.00	37.57 0.48 0.00	34.18 0.24 0.00
LOWER___HUDSON 24059	28.05 1.03 0.00	27.09 0.81 0.00	26.01 0.78 0.00	25.10 0.75 0.00	25.61 0.79 0.00	27.85 0.94 0.00	40.10 1.80 0.00	43.23 2.29 0.00	47.63 2.57 0.00	47.83 2.45 0.00	48.80 2.41 0.00	50.05 2.47 0.00	49.79 2.51 0.00	50.05 2.56 0.00	50.00 2.52 0.00	48.72 2.58 0.00	49.00 2.82 0.00	47.88 2.58 0.00	47.78 2.66 0.00	53.98 3.25 0.00	49.56 2.54 0.00	42.88 2.12 0.00	38.53 1.45 0.00	35.23 1.29 0.00
LWR___OSWEGATCHIE_HYD 23850	26.95 -0.08 0.00	26.20 -0.08 0.00	25.18 -0.05 0.00	24.34 0.00 0.00	24.82 0.00 0.00	26.91 0.00 0.00	38.53 0.23 0.00	41.31 0.37 0.00	45.51 0.45 0.00	46.11 0.73 0.00	47.32 0.93 0.00	48.48 0.90 0.00	48.18 0.90 0.00	48.24 0.76 0.00	48.29 0.81 0.00	46.51 0.37 0.00	46.60 0.42 0.00	45.52 0.23 0.00	45.39 0.27 0.00	51.44 0.71 0.00	47.77 0.75 0.00	41.33 0.57 0.00	37.64 0.56 0.00	34.22 0.27 0.00

MAPLE_RIDGE_WT_1 323574	27.00 -0.03 0.00	26.28 0.00 0.00	25.23 0.00 0.00	24.34 0.00 0.00	24.82 0.00 0.00	26.91 0.00 0.00	38.26 -0.04 0.00	40.86 -0.08 0.00	45.02 -0.05 0.00	45.33 -0.05 0.00	46.39 0.00 0.00	47.57 0.00 0.00	47.23 -0.05 0.00	47.44 -0.05 0.00	47.44 -0.05 0.00	46.04 -0.09 0.00	46.09 -0.09 0.00	45.20 -0.09 0.00	45.03 -0.09 0.00	50.63 -0.10 0.00	46.97 -0.05 0.00	40.72 -0.04 0.00	37.13 0.04 0.00	33.94 0.00 0.00
MG INDUSTRY___DRP 24185	27.57 0.54 0.00	26.65 0.37 0.00	25.58 0.35 0.00	24.66 0.32 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.18 0.88 0.00	42.21 1.27 0.00	46.50 1.44 0.00	46.83 1.45 0.00	47.78 1.39 0.00	49.05 1.47 0.00	48.79 1.51 0.00	49.00 1.52 0.00	49.00 1.52 0.00	47.70 1.57 0.00	47.85 1.66 0.00	46.83 1.54 0.00	46.70 1.58 0.00	52.66 1.93 0.00	48.52 1.50 0.00	41.90 1.14 0.00	37.76 0.67 0.00	34.56 0.61 0.00
MID___OSWEGATCHIE_HYD 23849	26.95 -0.08 0.00	26.20 -0.08 0.00	25.18 -0.05 0.00	24.34 0.00 0.00	24.82 0.00 0.00	26.91 0.00 0.00	38.53 0.23 0.00	41.31 0.37 0.00	45.51 0.45 0.00	46.11 0.73 0.00	47.32 0.93 0.00	48.48 0.90 0.00	48.18 0.90 0.00	48.24 0.76 0.00	48.29 0.81 0.00	46.51 0.37 0.00	46.60 0.42 0.00	45.52 0.23 0.00	45.39 0.27 0.00	51.44 0.71 0.00	47.77 0.75 0.00	41.33 0.57 0.00	37.64 0.56 0.00	34.22 0.27 0.00
MID___RAQUETTE_HYD 23851	26.84 -0.19 0.00	26.17 -0.11 0.00	25.18 -0.05 0.00	24.32 -0.02 0.00	24.77 -0.05 0.00	26.83 -0.08 0.00	38.14 -0.15 0.00	40.66 -0.29 0.00	44.88 -0.18 0.00	45.33 -0.05 0.00	46.67 0.28 0.00	47.81 0.24 0.00	47.37 0.09 0.00	47.44 -0.05 0.00	47.44 -0.05 0.00	45.58 -0.55 0.00	45.72 -0.46 0.00	44.66 -0.63 0.00	44.58 -0.54 0.00	50.48 -0.25 0.00	46.92 -0.09 0.00	40.93 0.16 0.00	37.57 0.48 0.00	34.18 0.24 0.00
MILLIKEN___1 23584	25.73 -1.30 0.00	25.10 -1.18 0.00	24.17 -1.06 0.00	23.39 -0.95 0.00	23.83 -0.99 0.00	25.67 -1.24 0.00	36.27 -2.03 0.00	38.69 -2.25 0.00	42.67 -2.39 0.00	42.97 -2.41 0.00	43.79 -2.60 0.00	44.86 -2.71 0.00	44.49 -2.79 0.00	44.82 -2.66 0.00	44.87 -2.61 0.00	43.55 -2.58 0.00	43.41 -2.77 0.00	42.85 -2.45 0.00	42.64 -2.48 0.00	47.59 -3.15 0.00	44.48 -2.54 0.00	38.56 -2.20 0.00	34.83 -2.26 0.00	31.81 -2.14 0.00
MILLIKEN___2 23585	25.73 -1.30 0.00	25.10 -1.18 0.00	24.17 -1.06 0.00	23.39 -0.95 0.00	23.83 -0.99 0.00	25.67 -1.24 0.00	36.27 -2.03 0.00	38.69 -2.25 0.00	42.67 -2.39 0.00	42.97 -2.41 0.00	43.79 -2.60 0.00	44.86 -2.71 0.00	44.49 -2.79 0.00	44.82 -2.66 0.00	44.87 -2.61 0.00	43.55 -2.58 0.00	43.41 -2.77 0.00	42.85 -2.45 0.00	42.64 -2.48 0.00	47.59 -3.15 0.00	44.48 -2.54 0.00	38.56 -2.20 0.00	34.83 -2.26 0.00	31.81 -2.14 0.00
MILLIKEN___DIESEL 23629	25.73 -1.30 0.00	25.10 -1.18 0.00	24.17 -1.06 0.00	23.39 -0.95 0.00	23.83 -0.99 0.00	25.67 -1.24 0.00	36.27 -2.03 0.00	38.69 -2.25 0.00	42.67 -2.39 0.00	42.97 -2.41 0.00	43.79 -2.60 0.00	44.86 -2.71 0.00	44.49 -2.79 0.00	44.82 -2.66 0.00	44.87 -2.61 0.00	43.55 -2.58 0.00	43.41 -2.77 0.00	42.85 -2.45 0.00	42.64 -2.48 0.00	47.59 -3.15 0.00	44.48 -2.54 0.00	38.56 -2.20 0.00	34.83 -2.26 0.00	31.81 -2.14 0.00
MODEL_CITY_ENERGY 24167	26.05 -0.97 0.00	25.65 -0.63 0.00	24.70 -0.53 0.00	24.00 -0.34 0.00	24.17 -0.65 0.00	25.75 -1.16 0.00	34.58 -3.71 0.00	37.30 -3.64 0.00	40.10 -4.96 0.00	40.48 -4.90 0.00	40.77 -5.61 0.00	41.39 -6.18 0.00	40.94 -6.34 0.00	40.93 -6.55 0.00	40.88 -6.60 0.00	40.32 -5.81 0.00	39.81 -6.37 0.00	39.45 -5.84 0.00	39.08 -6.05 0.00	42.72 -8.02 0.00	41.33 -5.69 0.00	36.07 -4.69 0.00	33.34 -3.75 0.00	31.03 -2.92 0.00
MODERN_LFGE___ 323580	26.05 -0.97 0.00	25.65 -0.63 0.00	24.70 -0.53 0.00	24.00 -0.34 0.00	24.17 -0.65 0.00	25.75 -1.16 0.00	34.58 -3.71 0.00	37.30 -3.64 0.00	40.10 -4.96 0.00	40.48 -4.90 0.00	40.77 -5.61 0.00	41.39 -6.18 0.00	40.94 -6.34 0.00	40.93 -6.55 0.00	40.88 -6.60 0.00	40.32 -5.81 0.00	39.81 -6.37 0.00	39.45 -5.84 0.00	39.08 -6.05 0.00	42.72 -8.02 0.00	41.33 -5.69 0.00	36.07 -4.69 0.00	33.34 -3.75 0.00	31.03 -2.92 0.00
MOHAWK_PAPER___DRP 24187	27.97 0.95 0.00	27.04 0.76 0.00	25.96 0.73 0.00	25.02 0.68 0.00	25.54 0.72 0.00	27.77 0.86 0.00	39.94 1.65 0.00	43.03 2.09 0.00	47.40 2.34 0.00	47.69 2.31 0.00	48.71 2.32 0.00	49.95 2.38 0.00	49.69 2.41 0.00	49.91 2.42 0.00	49.91 2.42 0.00	48.58 2.45 0.00	48.77 2.59 0.00	47.70 2.40 0.00	47.56 2.44 0.00	53.67 2.94 0.00	49.37 2.35 0.00	42.72 1.96 0.00	38.42 1.34 0.00	35.13 1.19 0.00
MONGAUP___HYD 23641	28.49 1.46 0.00	27.49 1.21 0.00	26.42 1.19 0.00	25.41 1.07 0.00	25.91 1.09 0.00	28.18 1.26 0.00	40.82 2.53 0.00	44.22 3.28 0.00	48.80 3.74 0.00	49.24 3.86 0.00	50.24 3.85 0.00	51.52 3.95 0.00	51.30 4.02 0.00	51.52 4.04 0.00	51.52 4.04 0.00	50.20 4.06 0.00	50.29 4.11 0.00	49.33 4.03 0.00	49.18 4.06 0.00	55.45 4.72 0.00	51.16 4.14 0.00	43.86 3.10 0.00	39.43 2.34 0.00	35.95 2.00 0.00
MONTAUK___DIESEL 23721	29.58 2.54 -0.02	28.04 1.76 0.00	27.53 2.30 0.00	26.22 1.87 0.00	26.80 1.99 0.00	29.12 2.21 0.00	49.08 4.29 -6.49	50.93 5.24 -4.75	53.25 5.99 -2.20	54.91 5.99 -3.54	58.47 5.80 -6.29	57.46 6.04 -3.85	57.42 6.10 -4.04	57.51 6.17 -3.85	57.47 6.22 -3.77	56.58 6.27 -4.17	56.15 6.28 -3.69	53.37 6.16 -1.92	54.72 6.09 -3.51	66.71 7.31 -8.67	57.99 6.39 -4.58	54.20 5.01 -8.42	52.90 3.86 -11.95	50.56 3.56 -13.06
N SALMON___HYD 24042	26.95 -0.08 0.00	26.30 0.03 0.00	25.28 0.05 0.00	24.39 0.05 0.00	24.87 0.05 0.00	26.96 0.05 0.00	38.30 0.00 0.00	40.74 -0.20 0.00	45.02 -0.05 0.00	45.24 -0.14 0.00	46.71 0.32 0.00	47.91 0.33 0.00	47.56 0.28 0.00	47.72 0.24 0.00	47.96 0.47 0.00	45.81 -0.32 0.00	45.95 -0.23 0.00	44.93 -0.36 0.00	44.81 -0.32 0.00	50.53 -0.20 0.00	46.92 -0.09 0.00	40.93 0.16 0.00	37.68 0.59 0.00	34.39 0.44 0.00
N.E_GEN_SANDY PD 24062	28.00 0.97 0.00	27.01 0.74 0.00	25.96 0.73 0.00	25.00 0.66 0.00	25.49 0.67 0.00	27.74 0.83 0.00	40.02 1.72 0.00	43.19 2.25 0.00	47.54 2.48 0.00	47.83 2.45 0.00	48.80 2.41 0.00	50.00 2.43 0.00	49.79 2.51 0.00	50.00 2.52 0.00	50.00 2.52 0.00	48.77 2.63 0.00	49.00 2.82 0.00	47.97 2.67 0.00	47.83 2.71 0.00	54.03 3.30 0.00	49.51 2.49 0.00	42.84 2.08 0.00	38.53 1.45 0.00	35.27 1.32 0.00
NARROWS_GT1_1 24228	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT1_2 24229	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01

NARROWS_GT1_3 24230	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT1_4 24231	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT1_5 24232	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT1_6 24233	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT1_7 24234	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT1_8 24235	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_1 24236	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_2 24237	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_3 24238	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_4 24239	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_5 24240	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_6 24241	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_7 24242	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NARROWS_GT2_8 24243	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NEG CAPITAL___MECHNVIL 23645	28.30 1.27 0.00	27.30 1.02 0.00	26.22 0.98 0.00	25.29 0.95 0.00	25.84 1.02 0.00	28.09 1.18 0.00	40.52 2.22 0.00	43.73 2.78 0.00	48.22 3.15 0.00	48.37 3.00 0.00	49.36 2.97 0.00	50.62 3.04 0.00	50.35 3.07 0.00	50.57 3.09 0.00	50.52 3.04 0.00	49.23 3.09 0.00	49.55 3.37 0.00	48.42 3.13 0.00	48.33 3.20 0.00	54.64 3.91 0.00	50.12 3.10 0.00	43.33 2.57 0.00	38.91 1.82 0.00	35.54 1.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.11 -0.92 0.00	25.62 -0.66 0.00	24.60 -0.63 0.00	23.83 -0.51 0.00	24.17 -0.65 0.00	25.94 -0.97 0.00	36.00 -2.30 0.00	38.61 -2.33 0.00	42.09 -2.97 0.00	42.43 -2.95 0.00	43.14 -3.25 0.00	44.05 -3.52 0.00	43.64 -3.64 0.00	43.78 -3.70 0.00	43.73 -3.75 0.00	42.77 -3.37 0.00	42.49 -3.69 0.00	41.90 -3.40 0.00	41.65 -3.47 0.00	46.22 -4.52 0.00	43.63 -3.39 0.00	38.03 -2.73 0.00	34.79 -2.30 0.00	32.01 -1.93 0.00

NEG CENTRAL___DRP 24199	26.22 -0.81 0.00	25.65 -0.63 0.00	24.58 -0.66 0.00	23.76 -0.58 0.00	24.20 -0.62 0.00	26.13 -0.78 0.00	36.76 -1.53 0.00	39.35 -1.60 0.00	43.21 -1.85 0.00	43.52 -1.86 0.00	44.30 -2.09 0.00	45.39 -2.19 0.00	45.01 -2.27 0.00	45.20 -2.28 0.00	45.25 -2.23 0.00	44.01 -2.12 0.00	43.87 -2.31 0.00	43.21 -2.08 0.00	43.00 -2.12 0.00	47.99 -2.74 0.00	45.04 -1.97 0.00	39.17 -1.59 0.00	35.64 -1.45 0.00	32.59 -1.36 0.00
NEG CENTRAL___INDECK 23768	26.78 -0.24 0.00	26.33 0.05 0.00	25.21 -0.03 0.00	24.46 0.12 0.00	24.84 0.02 0.00	26.70 -0.22 0.00	37.03 -1.26 0.00	39.84 -1.11 0.00	43.48 -1.58 0.00	43.79 -1.59 0.00	44.39 -1.99 0.00	45.24 -2.33 0.00	44.77 -2.51 0.00	44.92 -2.56 0.00	44.97 -2.52 0.00	43.88 -2.26 0.00	43.50 -2.68 0.00	42.94 -2.36 0.00	42.69 -2.44 0.00	47.28 -3.45 0.00	44.86 -2.16 0.00	38.85 -1.92 0.00	35.53 -1.56 0.00	32.55 -1.39 0.00
NEG CENTRAL___SENECA 23627	26.16 -0.86 0.00	25.65 -0.63 0.00	24.52 -0.71 0.00	23.76 -0.58 0.00	24.17 -0.65 0.00	26.08 -0.83 0.00	36.54 -1.76 0.00	39.14 -1.80 0.00	42.99 -2.07 0.00	43.25 -2.13 0.00	44.02 -2.37 0.00	45.00 -2.57 0.00	44.63 -2.65 0.00	44.82 -2.66 0.00	44.87 -2.61 0.00	43.64 -2.49 0.00	43.46 -2.72 0.00	42.89 -2.40 0.00	42.64 -2.48 0.00	47.49 -3.25 0.00	44.76 -2.26 0.00	38.97 -1.79 0.00	35.46 -1.63 0.00	32.42 -1.53 0.00
NEG CENTRAL___STATE_STREET 24147	26.35 -0.68 0.00	25.73 -0.55 0.00	24.73 -0.50 0.00	23.93 -0.41 0.00	24.35 -0.47 0.00	26.29 -0.62 0.00	37.11 -1.19 0.00	39.63 -1.31 0.00	43.57 -1.49 0.00	43.88 -1.50 0.00	44.67 -1.72 0.00	45.77 -1.81 0.00	45.39 -1.89 0.00	45.68 -1.80 0.00	45.68 -1.80 0.00	44.38 -1.75 0.00	44.29 -1.89 0.00	43.66 -1.63 0.00	43.45 -1.67 0.00	48.45 -2.28 0.00	45.33 -1.69 0.00	39.34 -1.43 0.00	35.64 -1.45 0.00	32.65 -1.29 0.00
NEG MILLWOOD___DRP 24198	28.51 1.49 0.00	27.49 1.21 0.00	26.44 1.21 0.00	25.41 1.07 0.00	25.91 1.09 0.00	28.23 1.32 0.00	41.09 2.80 0.00	44.50 3.56 0.00	49.12 4.06 0.00	49.51 4.13 0.00	50.52 4.13 0.00	51.90 4.33 0.00	51.68 4.40 0.00	51.90 4.42 0.00	51.90 4.42 0.00	50.61 4.48 0.00	50.75 4.57 0.00	49.73 4.44 0.00	49.50 4.38 0.00	55.81 5.07 0.00	51.34 4.33 0.00	44.02 3.26 0.00	39.50 2.41 0.00	36.05 2.10 0.00
NEG NORTH_FLCN_SEA 23793	26.73 -0.30 0.00	26.09 -0.18 0.00	25.05 -0.18 0.00	24.17 -0.17 0.00	24.67 -0.15 0.00	26.75 -0.16 0.00	38.03 -0.27 0.00	40.37 -0.57 0.00	44.75 -0.32 0.00	44.93 -0.45 0.00	46.71 0.32 0.00	47.95 0.38 0.00	47.66 0.38 0.00	47.82 0.33 0.00	48.10 0.62 0.00	45.54 -0.60 0.00	45.67 -0.51 0.00	44.66 -0.63 0.00	44.49 -0.63 0.00	50.12 -0.61 0.00	46.55 -0.47 0.00	40.64 -0.12 0.00	37.72 0.63 0.00	34.59 0.64 0.00
NEG NORTH_KES_CHATEGAY 23792	26.86 -0.16 0.00	26.23 -0.05 0.00	25.21 -0.03 0.00	24.29 -0.05 0.00	24.79 -0.02 0.00	26.88 -0.03 0.00	38.14 -0.15 0.00	40.53 -0.41 0.00	44.79 -0.27 0.00	45.02 -0.36 0.00	46.48 0.09 0.00	47.72 0.14 0.00	47.37 0.09 0.00	47.58 0.09 0.00	47.86 0.38 0.00	45.67 -0.46 0.00	45.81 -0.37 0.00	44.84 -0.45 0.00	44.67 -0.45 0.00	50.33 -0.41 0.00	46.69 -0.33 0.00	40.68 -0.08 0.00	37.53 0.45 0.00	34.32 0.37 0.00
NEG NORTH___ALICE_FALLS 23915	27.00 -0.03 0.00	26.36 0.08 0.00	25.31 0.08 0.00	24.42 0.07 0.00	24.92 0.10 0.00	27.02 0.11 0.00	38.41 0.11 0.00	40.82 -0.12 0.00	45.20 0.14 0.00	45.38 0.00 0.00	47.18 0.79 0.00	48.43 0.86 0.00	48.13 0.85 0.00	48.29 0.81 0.00	48.62 1.14 0.00	46.00 -0.14 0.00	46.14 -0.05 0.00	45.16 -0.14 0.00	44.99 -0.14 0.00	50.63 -0.10 0.00	47.07 0.05 0.00	41.09 0.33 0.00	38.05 0.96 0.00	34.76 0.81 0.00
NEG NORTH___LWR_SARANAC 23913	27.00 -0.03 0.00	26.36 0.08 0.00	25.31 0.08 0.00	24.42 0.07 0.00	24.92 0.10 0.00	27.02 0.11 0.00	38.41 0.11 0.00	40.82 -0.12 0.00	45.20 0.14 0.00	45.38 0.00 0.00	47.18 0.79 0.00	48.43 0.86 0.00	48.13 0.85 0.00	48.29 0.81 0.00	48.62 1.14 0.00	46.00 -0.14 0.00	46.14 -0.05 0.00	45.16 -0.14 0.00	44.99 -0.14 0.00	50.63 -0.10 0.00	47.07 0.05 0.00	41.09 0.33 0.00	38.05 0.96 0.00	34.72 0.78 0.00
NEG NORTH___PLATTSBURG 23628	27.00 -0.03 0.00	26.36 0.08 0.00	25.31 0.08 0.00	24.42 0.07 0.00	24.92 0.10 0.00	27.02 0.11 0.00	38.41 0.11 0.00	40.82 -0.12 0.00	45.20 0.14 0.00	45.38 0.00 0.00	47.18 0.79 0.00	48.43 0.86 0.00	48.13 0.85 0.00	48.29 0.81 0.00	48.62 1.14 0.00	46.00 -0.14 0.00	46.14 -0.05 0.00	45.16 -0.14 0.00	44.99 -0.14 0.00	50.63 -0.10 0.00	47.07 0.05 0.00	41.09 0.33 0.00	38.05 0.96 0.00	34.76 0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	26.11 -0.92 0.00	25.67 -0.60 0.00	24.73 -0.50 0.00	24.03 -0.32 0.00	24.22 -0.60 0.00	25.81 -1.10 0.00	34.70 -3.60 0.00	37.42 -3.52 0.00	40.24 -4.82 0.00	40.61 -4.76 0.00	40.96 -5.43 0.00	41.58 -5.99 0.00	41.09 -6.19 0.00	41.07 -6.41 0.00	41.07 -6.41 0.00	40.46 -5.67 0.00	39.95 -6.23 0.00	39.59 -5.71 0.00	39.26 -5.87 0.00	42.92 -7.81 0.00	41.47 -5.55 0.00	36.16 -4.61 0.00	33.45 -3.63 0.00	31.06 -2.89 0.00
NEG WEST___LANCASTR 23811	26.24 -0.78 0.00	25.83 -0.45 0.00	24.85 -0.38 0.00	24.17 -0.17 0.00	24.37 -0.45 0.00	25.97 -0.94 0.00	35.08 -3.22 0.00	37.87 -3.07 0.00	40.83 -4.24 0.00	41.20 -4.17 0.00	41.56 -4.82 0.00	42.25 -5.33 0.00	41.80 -5.48 0.00	41.79 -5.70 0.00	41.79 -5.70 0.00	41.11 -5.03 0.00	40.59 -5.59 0.00	40.13 -5.16 0.00	39.80 -5.32 0.00	43.58 -7.15 0.00	42.13 -4.89 0.00	36.56 -4.20 0.00	33.75 -3.34 0.00	31.33 -2.61 0.00
NEG_PENN_ALLEGHNY 23528	26.62 -0.41 0.00	26.02 -0.26 0.00	24.83 -0.40 0.00	23.98 -0.37 0.00	24.52 -0.30 0.00	26.61 -0.30 0.00	37.91 -0.38 0.00	40.61 -0.33 0.00	44.79 -0.27 0.00	44.97 -0.41 0.00	45.88 -0.51 0.00	47.00 -0.57 0.00	46.67 -0.61 0.00	46.87 -0.62 0.00	47.01 -0.47 0.00	45.58 -0.55 0.00	45.54 -0.65 0.00	44.80 -0.50 0.00	44.58 -0.54 0.00	50.02 -0.71 0.00	46.64 -0.38 0.00	40.15 -0.61 0.00	36.38 -0.70 0.00	33.13 -0.81 0.00
NEG___GEN_MONROE 24207	26.70 -0.32 0.00	26.23 -0.05 0.00	25.21 -0.03 0.00	24.44 0.10 0.00	24.74 -0.07 0.00	26.53 -0.38 0.00	36.50 -1.80 0.00	39.30 -1.64 0.00	42.67 -2.39 0.00	43.07 -2.31 0.00	43.65 -2.74 0.00	44.53 -3.04 0.00	44.11 -3.17 0.00	44.21 -3.28 0.00	44.16 -3.32 0.00	43.23 -2.91 0.00	42.86 -3.33 0.00	42.26 -3.03 0.00	41.96 -3.16 0.00	46.42 -4.31 0.00	44.10 -2.92 0.00	38.32 -2.45 0.00	35.20 -1.89 0.00	32.38 -1.56 0.00
NEPA___ENERGY 23901	24.51 -2.51 0.00	24.39 -1.89 0.00	22.96 -2.27 0.00	22.30 -2.04 0.00	22.93 -1.89 0.00	24.73 -2.18 0.00	34.66 -3.64 0.00	37.09 -3.85 0.00	40.87 -4.19 0.00	40.75 -4.63 0.00	41.38 -5.01 0.00	42.25 -5.33 0.00	41.89 -5.39 0.00	42.12 -5.37 0.00	42.69 -4.80 0.00	41.20 -4.94 0.00	40.96 -5.22 0.00	40.36 -4.94 0.00	40.16 -4.96 0.00	45.00 -5.73 0.00	42.65 -4.37 0.00	36.24 -4.52 0.00	33.23 -3.86 0.00	29.80 -4.14 0.00
NEVERSINK___HYD 23608	28.11 1.08 0.00	27.15 0.87 0.00	26.09 0.86 0.00	25.12 0.78 0.00	25.61 0.79 0.00	27.85 0.94 0.00	40.17 1.88 0.00	43.36 2.42 0.00	47.86 2.79 0.00	48.24 2.86 0.00	49.26 2.88 0.00	50.52 2.95 0.00	50.26 2.98 0.00	50.47 2.99 0.00	50.52 3.04 0.00	49.18 3.04 0.00	49.28 3.09 0.00	48.33 3.03 0.00	48.15 3.02 0.00	54.28 3.55 0.00	50.12 3.10 0.00	43.04 2.28 0.00	38.79 1.71 0.00	35.44 1.49 0.00

NEWTON___FALLS_HYD 23847	26.95 -0.08 0.00	26.20 -0.08 0.00	25.18 -0.05 0.00	24.34 0.00 0.00	24.82 0.00 0.00	26.91 0.00 0.00	38.53 0.23 0.00	41.31 0.37 0.00	45.51 0.45 0.00	46.11 0.73 0.00	47.32 0.93 0.00	48.48 0.90 0.00	48.18 0.90 0.00	48.24 0.76 0.00	48.29 0.81 0.00	46.51 0.37 0.00	46.60 0.42 0.00	45.52 0.23 0.00	45.39 0.27 0.00	51.44 0.71 0.00	47.77 0.75 0.00	41.33 0.57 0.00	37.64 0.56 0.00	34.22 0.27 0.00
NIAGARA____ 23760	25.89 -1.14 0.00	25.49 -0.79 0.00	24.55 -0.68 0.00	23.86 -0.49 0.00	24.00 -0.82 0.00	25.57 -1.35 0.00	34.28 -4.02 0.00	36.93 -4.01 0.00	39.70 -5.36 0.00	40.07 -5.31 0.00	40.36 -6.03 0.00	40.96 -6.61 0.00	40.52 -6.76 0.00	40.50 -6.98 0.00	40.46 -7.03 0.00	39.91 -6.23 0.00	39.39 -6.79 0.00	39.09 -6.21 0.00	38.76 -6.36 0.00	42.31 -8.42 0.00	40.91 -6.11 0.00	35.79 -4.97 0.00	33.16 -3.93 0.00	30.82 -3.12 0.00
NINE_MILE_1 23575	26.22 -0.81 0.00	25.52 -0.76 0.00	24.50 -0.73 0.00	23.66 -0.68 0.00	24.10 -0.72 0.00	26.08 -0.83 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.26 -1.80 0.00	43.56 -1.82 0.00	44.44 -1.95 0.00	45.58 -2.00 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.20 -1.94 0.00	44.20 -1.99 0.00	43.39 -1.90 0.00	43.23 -1.90 0.00	48.45 -2.28 0.00	45.09 -1.93 0.00	39.25 -1.51 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
NINE_MILE_2 23744	26.22 -0.81 0.00	25.54 -0.74 0.00	24.50 -0.73 0.00	23.66 -0.68 0.00	24.10 -0.72 0.00	26.10 -0.81 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.26 -1.80 0.00	43.56 -1.82 0.00	44.44 -1.95 0.00	45.58 -2.00 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.20 -1.94 0.00	44.20 -1.99 0.00	43.44 -1.86 0.00	43.23 -1.90 0.00	48.45 -2.28 0.00	45.09 -1.93 0.00	39.25 -1.51 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
NM_CAPITAL___DRP 24208	27.86 0.84 0.00	26.94 0.66 0.00	25.86 0.63 0.00	24.93 0.58 0.00	25.44 0.62 0.00	27.64 0.73 0.00	39.75 1.46 0.00	42.83 1.88 0.00	47.13 2.07 0.00	47.42 2.04 0.00	48.43 2.04 0.00	49.67 2.09 0.00	49.41 2.13 0.00	49.62 2.14 0.00	49.62 2.14 0.00	48.35 2.21 0.00	48.49 2.31 0.00	47.47 2.17 0.00	47.33 2.21 0.00	53.37 2.64 0.00	49.09 2.07 0.00	42.52 1.75 0.00	38.24 1.15 0.00	35.00 1.05 0.00
NM_CENTRAL___DRP 24181	26.54 -0.49 0.00	25.86 -0.42 0.00	24.80 -0.43 0.00	23.95 -0.39 0.00	24.40 -0.42 0.00	26.40 -0.51 0.00	37.38 -0.92 0.00	39.96 -0.98 0.00	43.94 -1.13 0.00	44.25 -1.13 0.00	45.14 -1.25 0.00	46.24 -1.33 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.86 -1.26 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.74 -1.02 0.00	36.09 -1.00 0.00	33.06 -0.88 0.00
NM_FRONTIER___DRP 24179	26.05 -0.97 0.00	25.65 -0.63 0.00	24.70 -0.53 0.00	24.03 -0.32 0.00	24.17 -0.65 0.00	25.73 -1.18 0.00	34.51 -3.79 0.00	37.22 -3.73 0.00	39.97 -5.09 0.00	40.34 -5.04 0.00	40.64 -5.75 0.00	41.29 -6.28 0.00	40.80 -6.48 0.00	40.79 -6.70 0.00	40.74 -6.74 0.00	40.18 -5.95 0.00	39.67 -6.51 0.00	39.32 -5.98 0.00	38.99 -6.14 0.00	42.51 -8.22 0.00	41.19 -5.83 0.00	35.95 -4.81 0.00	33.31 -3.78 0.00	30.99 -2.95 0.00
NM_ST_REGIS___HYD 24053	26.89 -0.14 0.00	26.25 -0.03 0.00	25.23 0.00 0.00	24.37 0.02 0.00	24.82 0.00 0.00	26.88 -0.03 0.00	38.22 -0.08 0.00	40.74 -0.20 0.00	44.97 -0.09 0.00	45.38 0.00 0.00	46.76 0.37 0.00	47.91 0.33 0.00	47.52 0.24 0.00	47.58 0.09 0.00	47.63 0.14 0.00	45.67 -0.46 0.00	45.81 -0.37 0.00	44.75 -0.54 0.00	44.67 -0.45 0.00	50.53 -0.20 0.00	46.97 -0.05 0.00	41.01 0.24 0.00	37.64 0.56 0.00	34.25 0.31 0.00
NORTHPORT___1 23551	29.02 1.97 -0.02	27.64 1.37 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.61 1.70 0.00	48.12 3.33 -6.49	49.58 3.89 -4.75	51.40 4.15 -2.20	53.05 4.13 -3.54	56.66 3.99 -6.29	55.56 4.14 -3.85	55.53 4.21 -4.04	55.56 4.23 -3.85	55.48 4.23 -3.77	54.65 4.34 -4.17	54.26 4.39 -3.69	51.56 4.35 -1.92	52.92 4.29 -3.51	64.48 5.07 -8.67	55.92 4.33 -4.58	52.52 3.34 -8.42	51.56 2.52 -11.95	49.58 2.58 -13.06
NORTHPORT___2 23552	29.02 1.97 -0.02	27.64 1.37 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.61 1.70 0.00	48.12 3.33 -6.49	49.58 3.89 -4.75	51.40 4.15 -2.20	53.05 4.13 -3.54	56.66 3.99 -6.29	55.56 4.14 -3.85	55.53 4.21 -4.04	55.56 4.23 -3.85	55.48 4.23 -3.77	54.65 4.34 -4.17	54.26 4.39 -3.69	51.56 4.35 -1.92	52.92 4.29 -3.51	64.48 5.07 -8.67	55.92 4.33 -4.58	52.52 3.34 -8.42	51.56 2.52 -11.95	49.58 2.58 -13.06
NORTHPORT___3 23553	29.15 2.11 -0.02	27.83 1.55 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.77 1.86 0.00	48.31 3.52 -6.49	49.95 4.26 -4.75	52.08 4.82 -2.20	53.73 4.81 -3.54	57.41 4.73 -6.29	56.32 4.90 -3.85	56.29 4.96 -4.04	56.32 4.99 -3.85	56.24 4.99 -3.77	55.38 5.07 -4.17	55.00 5.13 -3.69	52.28 5.07 -1.92	53.64 5.01 -3.51	65.29 5.88 -8.67	56.72 5.13 -4.58	53.18 3.99 -8.42	52.08 3.04 -11.95	49.85 2.85 -13.06
NORTHPORT___4 23650	29.15 2.11 -0.02	27.83 1.55 0.00	27.05 1.82 0.00	25.85 1.51 0.00	26.38 1.56 0.00	28.77 1.86 0.00	48.31 3.52 -6.49	49.95 4.26 -4.75	52.08 4.82 -2.20	53.73 4.81 -3.54	57.41 4.73 -6.29	56.32 4.90 -3.85	56.29 4.96 -4.04	56.32 4.99 -3.85	56.24 4.99 -3.77	55.38 5.07 -4.17	55.00 5.13 -3.69	52.28 5.07 -1.92	53.64 5.01 -3.51	65.29 5.88 -8.67	56.72 5.13 -4.58	53.18 3.99 -8.42	52.08 3.04 -11.95	49.85 2.85 -13.06
NORTHPORT___IC 23718	29.02 1.97 -0.02	27.64 1.37 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.61 1.70 0.00	48.12 3.33 -6.49	49.58 3.89 -4.75	51.40 4.15 -2.20	53.05 4.13 -3.54	56.66 3.99 -6.29	55.56 4.14 -3.85	55.53 4.21 -4.04	55.56 4.23 -3.85	55.48 4.23 -3.77	54.65 4.34 -4.17	54.26 4.39 -3.69	51.56 4.35 -1.92	52.92 4.29 -3.51	64.48 5.07 -8.67	55.92 4.33 -4.58	52.52 3.34 -8.42	51.56 2.52 -11.95	49.58 2.58 -13.06
NPX_GEN_CSC 323557	28.80 1.76 -0.02	27.28 1.00 0.00	26.80 1.56 0.00	25.56 1.22 0.00	26.11 1.29 0.00	28.28 1.37 0.00	47.81 3.03 -6.49	49.42 3.73 -4.75	51.45 4.19 -2.20	53.05 4.13 -3.54	56.62 3.94 -6.29	55.51 4.09 -3.85	55.48 4.16 -4.04	55.56 4.23 -3.85	55.48 4.23 -3.77	54.65 4.34 -4.17	54.26 4.39 -3.69	51.51 4.30 -1.92	52.87 4.24 -3.51	64.48 5.07 -8.67	55.92 4.33 -4.58	52.56 3.38 -8.42	51.60 2.56 -11.95	49.51 2.51 -13.06
NSINS_S_GLNS_FALLS 23858	28.70 1.68 0.00	27.70 1.42 0.00	26.54 1.31 0.00	25.63 1.29 0.00	26.23 1.41 0.00	28.58 1.67 0.00	41.25 2.95 0.00	44.50 3.56 0.00	49.16 4.10 0.00	49.01 3.63 0.00	49.96 3.57 0.00	51.24 3.66 0.00	50.87 3.59 0.00	51.09 3.61 0.00	51.00 3.51 0.00	49.73 3.60 0.00	50.43 4.25 0.00	49.10 3.80 0.00	49.23 4.11 0.00	55.70 4.97 0.00	51.01 4.00 0.00	44.15 3.38 0.00	39.54 2.45 0.00	36.05 2.10 0.00
NUCOR_STEEL___DRP 24197	26.35 -0.68 0.00	25.73 -0.55 0.00	24.73 -0.50 0.00	23.93 -0.41 0.00	24.35 -0.47 0.00	26.29 -0.62 0.00	37.11 -1.19 0.00	39.63 -1.31 0.00	43.57 -1.49 0.00	43.88 -1.50 0.00	44.67 -1.72 0.00	45.77 -1.81 0.00	45.39 -1.89 0.00	45.68 -1.80 0.00	45.68 -1.80 0.00	44.38 -1.75 0.00	44.29 -1.89 0.00	43.66 -1.63 0.00	43.45 -1.67 0.00	48.45 -2.28 0.00	45.33 -1.69 0.00	39.34 -1.43 0.00	35.64 -1.45 0.00	32.65 -1.29 0.00

NYISO_LBMP_REFERENCE 24008	27.03 0.00 0.00	26.28 0.00 0.00	25.23 0.00 0.00	24.34 0.00 0.00	24.82 0.00 0.00	26.91 0.00 0.00	38.30 0.00 0.00	40.94 0.00 0.00	45.06 0.00 0.00	45.38 0.00 0.00	46.39 0.00 0.00	47.57 0.00 0.00	47.28 0.00 0.00	47.48 0.00 0.00	47.48 0.00 0.00	46.14 0.00 0.00	46.18 0.00 0.00	45.29 0.00 0.00	45.12 0.00 0.00	50.73 0.00 0.00	47.02 0.00 0.00	40.76 0.00 0.00	37.09 0.00 0.00	33.94 0.00 0.00
NYPA_BRENTWD____GT 24164	29.26 2.22 -0.02	27.88 1.60 0.00	27.17 1.94 0.00	25.95 1.61 0.00	26.48 1.66 0.00	28.85 1.94 0.00	48.54 3.75 -6.49	50.15 4.46 -4.75	52.17 4.91 -2.20	53.78 4.86 -3.54	57.41 4.73 -6.29	56.32 4.90 -3.85	56.29 4.96 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.33 5.12 -1.92	53.64 5.01 -3.51	65.34 5.94 -8.67	56.77 5.17 -4.58	53.22 4.04 -8.42	52.15 3.12 -11.95	49.99 2.99 -13.06
NYPA_GOWANUS____GT5 24156	28.93 1.89 -0.01	27.81 1.52 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.58 1.67 0.00	41.64 3.33 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	62.27 4.72 -12.17	58.22 4.78 -7.05	58.82 4.90 -6.35	59.15 4.96 -6.90	66.17 4.99 -13.70	63.22 5.03 -10.70	63.02 5.12 -11.76	59.60 5.17 -8.24	57.22 5.03 -6.89	50.27 5.05 -0.09	56.47 5.73 -0.01	52.16 5.13 -0.01	44.81 4.04 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NYPA_GOWANUS____GT6 24157	28.93 1.89 -0.01	27.81 1.52 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.58 1.67 0.00	41.64 3.33 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	62.27 4.72 -12.17	58.22 4.78 -7.05	58.82 4.90 -6.35	59.15 4.96 -6.90	66.17 4.99 -13.70	63.22 5.03 -10.70	63.02 5.12 -11.76	59.60 5.17 -8.24	57.22 5.03 -6.89	50.27 5.05 -0.09	56.47 5.73 -0.01	52.16 5.13 -0.01	44.81 4.04 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01
NYPA_HARLEM__RVR_GT1 24160	28.87 1.84 -0.01	27.73 1.45 -0.01	26.80 1.56 -0.01	25.76 1.41 -0.01	26.22 1.39 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.44 4.37 -0.01	56.25 4.36 -6.52	57.70 4.41 -6.91	58.17 4.57 -6.03	58.38 4.59 -6.51	58.46 4.61 -6.37	54.99 4.61 -2.90	54.76 4.71 -3.91	51.90 4.76 -0.96	56.68 4.71 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.03 2.93 -0.01	36.63 2.68 -0.01
NYPA_HARLEM__RVR_GT2 24161	28.87 1.84 -0.01	27.73 1.45 -0.01	26.80 1.56 -0.01	25.76 1.41 -0.01	26.22 1.39 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.44 4.37 -0.01	56.25 4.36 -6.52	57.70 4.41 -6.91	58.17 4.57 -6.03	58.38 4.59 -6.51	58.46 4.61 -6.37	54.99 4.61 -2.90	54.76 4.71 -3.91	51.90 4.76 -0.96	56.68 4.71 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.03 2.93 -0.01	36.63 2.68 -0.01
NYPA_KENT____GT 24152	28.93 1.89 -0.01	27.79 1.50 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.19 1.37 -0.01	28.55 1.64 0.00	41.64 3.33 -0.01	45.04 4.09 0.00	49.68 4.60 -0.02	82.30 4.63 -32.29	58.96 4.69 -7.89	58.34 4.80 -5.96	58.34 4.82 -6.24	58.34 4.84 -6.01	90.60 4.89 -38.23	90.63 4.98 -39.51	69.95 5.03 -18.73	58.42 4.94 -8.19	50.47 5.01 -0.34	56.42 5.68 -0.01	52.06 5.03 -0.01	44.73 3.95 -0.01	40.10 3.00 -0.01	36.63 2.68 -0.01
NYPA_POUCH1____GT 24155	28.76 1.73 -0.01	27.81 1.52 -0.01	26.68 1.44 -0.01	25.52 1.17 -0.01	26.19 1.37 -0.01	28.58 1.67 0.00	41.56 3.26 -0.01	45.08 4.14 0.00	49.68 4.60 -0.02	111.37 4.63 -61.36	59.30 4.73 -8.18	61.56 4.85 -9.13	62.45 4.87 -10.30	130.06 4.89 -77.69	131.22 4.94 -78.80	131.43 5.03 -80.27	123.12 5.08 -71.86	58.87 4.94 -8.64	50.84 5.01 -0.71	56.37 5.63 -0.01	52.12 5.08 -0.02	44.76 3.99 -0.01	40.06 2.97 -0.01	36.53 2.58 -0.01
NYPA_VERNON____GT2 24162	28.87 1.84 -0.01	27.76 1.47 -0.01	26.70 1.46 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.95 4.01 0.00	49.59 4.51 -0.02	65.92 4.54 -16.00	58.82 4.55 -7.89	58.85 4.71 -6.57	59.08 4.78 -7.03	59.12 4.80 -6.84	67.62 4.80 -15.34	67.56 4.89 -16.54	58.35 4.94 -7.23	58.33 4.85 -8.19	50.13 4.87 -0.13	56.32 5.58 -0.01	51.87 4.84 -0.01	44.60 3.83 -0.01	40.03 2.93 -0.01	36.64 2.68 -0.01
NYPA_VERNON____GT3 24163	28.87 1.84 -0.01	27.76 1.47 -0.01	26.70 1.46 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.95 4.01 0.00	49.59 4.51 -0.02	65.92 4.54 -16.00	58.82 4.55 -7.89	58.85 4.71 -6.57	59.08 4.78 -7.03	59.12 4.80 -6.84	67.62 4.80 -15.34	67.56 4.89 -16.54	58.35 4.94 -7.23	58.33 4.85 -8.19	50.13 4.87 -0.13	56.32 5.58 -0.01	51.87 4.84 -0.01	44.60 3.83 -0.01	40.03 2.93 -0.01	36.64 2.68 -0.01
NYPA__ASTORIA_CC1 323568	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
NYPA__ASTORIA_CC2 323569	28.87 1.84 -0.01	27.76 1.47 -0.01	26.73 1.49 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.91 3.97 0.00	49.54 4.46 -0.02	57.27 4.45 -7.45	58.78 4.50 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.55 4.75 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.67 2.72 -0.01
NYPA__HOLTSVILL 23794	28.96 1.92 -0.02	27.57 1.29 0.00	26.95 1.72 0.00	25.73 1.39 0.00	26.26 1.44 0.00	28.55 1.64 0.00	48.16 3.37 -6.49	49.74 4.05 -4.75	51.72 4.46 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.84 4.42 -3.85	55.81 4.49 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.92 4.61 -4.17	54.54 4.66 -3.69	51.83 4.62 -1.92	53.19 4.56 -3.51	64.78 5.38 -8.67	56.16 4.56 -4.58	52.81 3.63 -8.42	51.86 2.82 -11.95	49.68 2.68 -13.06
NYPA__HELLGATE_GT1 24158	28.87 1.84 -0.01	27.73 1.45 -0.01	26.80 1.56 -0.01	25.76 1.41 -0.01	26.22 1.39 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.44 4.37 -0.01	56.25 4.36 -6.52	57.70 4.41 -6.91	58.17 4.57 -6.03	58.38 4.59 -6.51	58.46 4.61 -6.37	54.99 4.61 -2.90	54.76 4.71 -3.91	51.90 4.76 -0.96	56.68 4.71 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.03 2.93 -0.01	36.63 2.68 -0.01
NYPA__HELLGATE_GT2 24159	28.87 1.84 -0.01	27.73 1.45 -0.01	26.80 1.56 -0.01	25.76 1.41 -0.01	26.22 1.39 -0.01	28.47 1.56 0.00	41.52 3.22 -0.01	44.79 3.85 0.00	49.44 4.37 -0.01	56.25 4.36 -6.52	57.70 4.41 -6.91	58.17 4.57 -6.03	58.38 4.59 -6.51	58.46 4.61 -6.37	54.99 4.61 -2.90	54.76 4.71 -3.91	51.90 4.76 -0.96	56.68 4.71 -6.68	49.87 4.74 -0.01	56.12 5.38 -0.01	51.68 4.65 -0.01	44.44 3.67 -0.01	40.03 2.93 -0.01	36.63 2.68 -0.01
NYS_BARGE__HYD 23848	26.16 -0.86 0.00	25.73 -0.55 0.00	24.78 -0.45 0.00	24.07 -0.27 0.00	24.27 -0.55 0.00	25.86 -1.05 0.00	34.77 -3.52 0.00	37.50 -3.44 0.00	40.38 -4.69 0.00	40.75 -4.63 0.00	41.05 -5.33 0.00	41.72 -5.85 0.00	41.23 -6.05 0.00	41.22 -6.27 0.00	41.22 -6.27 0.00	40.60 -5.54 0.00	40.04 -6.14 0.00	39.68 -5.62 0.00	39.35 -5.78 0.00	43.02 -7.71 0.00	41.56 -5.45 0.00	36.24 -4.52 0.00	33.53 -3.56 0.00	31.13 -2.82 0.00

O.H_GEN_BRUCE 24063	27.00 -1.14 -1.11	25.49 -0.79 0.00	24.55 -0.68 0.00	23.86 -0.49 0.00	24.00 -0.82 0.00	25.57 -1.35 0.00	34.31 -3.98 0.00	36.97 -3.97 0.00	39.74 -5.32 0.00	40.12 -5.26 0.00	40.45 -5.94 0.00	41.06 -6.52 0.00	40.61 -6.67 0.00	40.60 -6.89 0.00	40.55 -6.93 0.00	40.00 -6.14 0.00	39.49 -6.70 0.00	39.13 -6.16 0.00	38.81 -6.32 0.00	42.41 -8.32 0.00	41.00 -6.02 0.00	35.83 -4.93 0.00	33.19 -3.89 0.00	30.82 -3.12 0.00
OAK ORCHARD___HYD 24046	26.51 -0.51 0.00	26.02 -0.26 0.00	25.00 -0.23 0.00	24.25 -0.10 0.00	24.57 -0.25 0.00	26.35 -0.57 0.00	36.38 -1.91 0.00	39.10 -1.84 0.00	42.54 -2.52 0.00	42.88 -2.50 0.00	43.56 -2.83 0.00	44.43 -3.14 0.00	44.02 -3.26 0.00	44.16 -3.32 0.00	44.11 -3.37 0.00	43.14 -3.00 0.00	42.81 -3.37 0.00	42.21 -3.08 0.00	41.96 -3.16 0.00	46.47 -4.26 0.00	44.01 -3.01 0.00	38.32 -2.45 0.00	35.16 -1.93 0.00	32.31 -1.63 0.00
OCC_CHEM___DRP 24175	26.08 -0.95 0.00	25.65 -0.63 0.00	24.73 -0.50 0.00	24.03 -0.32 0.00	24.17 -0.65 0.00	25.73 -1.18 0.00	34.51 -3.79 0.00	37.22 -3.73 0.00	40.01 -5.05 0.00	40.39 -4.99 0.00	40.68 -5.71 0.00	41.29 -6.28 0.00	40.85 -6.43 0.00	40.84 -6.65 0.00	40.79 -6.70 0.00	40.23 -5.91 0.00	39.67 -6.51 0.00	39.36 -5.93 0.00	38.99 -6.14 0.00	42.56 -8.17 0.00	41.19 -5.83 0.00	35.99 -4.77 0.00	33.31 -3.78 0.00	30.99 -2.95 0.00
OLIN_CORP_DRP 24177	26.03 -1.00 0.00	25.60 -0.68 0.00	24.65 -0.58 0.00	23.98 -0.37 0.00	24.12 -0.69 0.00	25.70 -1.21 0.00	34.47 -3.83 0.00	37.18 -3.77 0.00	39.97 -5.09 0.00	40.34 -5.04 0.00	40.64 -5.75 0.00	41.25 -6.33 0.00	40.80 -6.48 0.00	40.74 -6.74 0.00	40.18 -5.95 0.00	39.67 -6.51 0.00	39.32 -5.98 0.00	38.94 -6.18 0.00	42.56 -8.17 0.00	41.19 -5.83 0.00	35.95 -4.81 0.00	33.27 -3.82 0.00	30.96 -2.99 0.00	
ONONDAGA_REF_OCCRA 23987	26.57 -0.46 0.00	25.86 -0.42 0.00	24.83 -0.40 0.00	23.98 -0.37 0.00	24.42 -0.40 0.00	26.43 -0.48 0.00	37.49 -0.80 0.00	40.08 -0.86 0.00	44.12 -0.95 0.00	44.43 -0.95 0.00	45.32 -1.07 0.00	46.48 -1.09 0.00	46.15 -1.13 0.00	46.34 -1.14 0.00	46.34 -1.14 0.00	45.07 -1.06 0.00	45.03 -1.15 0.00	44.30 -1.00 0.00	44.08 -1.04 0.00	49.36 -1.37 0.00	45.98 -1.03 0.00	39.95 -0.82 0.00	36.20 -0.89 0.00	33.13 -0.81 0.00
ONONDAGA___COGEN 23986	26.49 -0.54 0.00	25.78 -0.50 0.00	24.75 -0.48 0.00	23.90 -0.44 0.00	24.35 -0.47 0.00	26.35 -0.57 0.00	37.34 -0.96 0.00	39.88 -1.06 0.00	43.89 -1.17 0.00	44.20 -1.18 0.00	45.09 -1.30 0.00	46.24 -1.33 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.86 -1.26 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.78 -0.98 0.00	36.09 -1.00 0.00	33.03 -0.92 0.00
ONTARIO___LFGE 23819	26.16 -0.86 0.00	25.65 -0.63 0.00	24.52 -0.71 0.00	23.76 -0.58 0.00	24.17 -0.65 0.00	26.08 -0.83 0.00	36.54 -1.76 0.00	39.14 -1.80 0.00	42.99 -2.07 0.00	43.25 -2.13 0.00	44.02 -2.37 0.00	45.00 -2.57 0.00	44.63 -2.65 0.00	44.82 -2.66 0.00	44.87 -2.61 0.00	43.64 -2.49 0.00	43.46 -2.72 0.00	42.89 -2.40 0.00	42.64 -2.48 0.00	47.49 -3.25 0.00	44.76 -2.26 0.00	38.97 -1.79 0.00	35.46 -1.63 0.00	32.42 -1.53 0.00
OSWEGATCHIE___HYD 24044	26.95 -0.08 0.00	26.20 -0.08 0.00	25.18 -0.05 0.00	24.34 0.00 0.00	24.82 0.00 0.00	26.91 0.00 0.00	38.53 0.23 0.00	41.31 0.37 0.00	45.51 0.45 0.00	46.11 0.73 0.00	47.32 0.93 0.00	48.48 0.90 0.00	48.18 0.90 0.00	48.24 0.76 0.00	48.29 0.81 0.00	46.51 0.37 0.00	46.60 0.42 0.00	45.52 0.23 0.00	45.39 0.27 0.00	51.44 0.71 0.00	47.77 0.75 0.00	41.33 0.57 0.00	37.64 0.56 0.00	34.22 0.27 0.00
OSWEGO___5 23606	26.35 -0.68 0.00	25.65 -0.63 0.00	24.63 -0.61 0.00	23.78 -0.56 0.00	24.22 -0.60 0.00	26.21 -0.70 0.00	37.11 -1.19 0.00	39.63 -1.31 0.00	43.53 -1.53 0.00	43.84 -1.54 0.00	44.76 -1.62 0.00	45.86 -1.71 0.00	45.58 -1.70 0.00	45.77 -1.71 0.00	45.77 -1.71 0.00	44.52 -1.61 0.00	44.47 -1.71 0.00	43.71 -1.59 0.00	43.50 -1.62 0.00	48.75 -1.98 0.00	45.42 -1.60 0.00	39.50 -1.26 0.00	35.94 -1.15 0.00	32.89 -1.05 0.00
OSWEGO___6 23613	26.35 -0.68 0.00	25.65 -0.63 0.00	24.63 -0.61 0.00	23.78 -0.56 0.00	24.22 -0.60 0.00	26.21 -0.70 0.00	37.11 -1.19 0.00	39.63 -1.31 0.00	43.53 -1.53 0.00	43.84 -1.54 0.00	44.76 -1.62 0.00	45.86 -1.71 0.00	45.58 -1.70 0.00	45.77 -1.71 0.00	45.77 -1.71 0.00	44.52 -1.61 0.00	44.47 -1.71 0.00	43.71 -1.59 0.00	43.50 -1.62 0.00	48.75 -1.98 0.00	45.42 -1.60 0.00	39.50 -1.26 0.00	35.94 -1.15 0.00	32.89 -1.05 0.00
OUTOKUMPU-AB___DRP 24206	26.27 -0.76 0.00	25.83 -0.45 0.00	24.88 -0.35 0.00	24.20 -0.15 0.00	24.37 -0.45 0.00	25.97 -0.94 0.00	34.96 -3.33 0.00	37.75 -3.19 0.00	40.65 -4.42 0.00	40.98 -4.40 0.00	41.33 -5.06 0.00	41.96 -5.61 0.00	41.46 -5.82 0.00	41.50 -5.98 0.00	41.45 -6.03 0.00	40.83 -5.31 0.00	40.27 -5.91 0.00	39.90 -5.39 0.00	39.53 -5.60 0.00	43.22 -7.51 0.00	41.80 -5.22 0.00	36.40 -4.36 0.00	33.64 -3.45 0.00	31.26 -2.68 0.00
OXBOW___ 24026	26.19 -0.84 0.00	25.78 -0.50 0.00	24.83 -0.40 0.00	24.15 -0.19 0.00	24.30 -0.52 0.00	25.89 -1.02 0.00	34.81 -3.48 0.00	37.54 -3.40 0.00	40.38 -4.69 0.00	40.75 -4.63 0.00	41.10 -5.29 0.00	41.72 -5.85 0.00	41.23 -6.05 0.00	41.22 -6.27 0.00	41.22 -6.27 0.00	40.60 -5.54 0.00	40.04 -6.14 0.00	39.68 -5.62 0.00	39.35 -5.78 0.00	42.97 -7.76 0.00	41.56 -5.45 0.00	36.24 -4.52 0.00	33.49 -3.60 0.00	31.16 -2.78 0.00
PEEKSKILL___ 23653	28.35 1.32 0.00	27.30 1.02 0.00	26.27 1.03 0.00	25.24 0.90 0.00	25.74 0.92 0.00	28.04 1.13 0.00	40.79 2.49 0.00	44.09 3.15 0.00	48.71 3.65 0.00	49.10 3.72 0.00	50.05 3.66 0.00	51.43 3.85 0.00	51.16 3.88 0.00	51.38 3.89 0.00	51.38 3.89 0.00	50.15 4.01 0.00	50.28 4.06 -0.03	49.50 3.99 -0.21	49.09 3.97 0.00	55.40 4.67 0.00	50.97 3.95 0.00	43.74 2.98 0.00	39.28 2.19 0.00	35.95 2.00 0.00
PGE MADISON___WINDPWR 24146	27.41 0.38 0.00	26.70 0.42 0.00	25.56 0.33 0.00	24.78 0.44 0.00	25.37 0.55 0.00	27.50 0.59 0.00	39.41 1.11 0.00	42.25 1.31 0.00	46.82 1.76 0.00	47.06 1.68 0.00	47.83 1.44 0.00	49.10 1.52 0.00	48.70 1.42 0.00	48.86 1.38 0.00	48.96 1.47 0.00	47.47 1.34 0.00	47.29 1.11 0.00	46.52 1.22 0.00	46.30 1.17 0.00	51.90 1.17 0.00	48.48 1.46 0.00	41.54 0.77 0.00	37.50 0.41 0.00	34.08 0.14 0.00
PIERCEFIELD___HYD 23852	26.84 -0.19 0.00	26.17 -0.11 0.00	25.18 -0.05 0.00	24.32 -0.02 0.00	24.77 -0.05 0.00	26.83 -0.08 0.00	38.14 -0.15 0.00	40.66 -0.29 0.00	44.88 -0.18 0.00	45.33 -0.05 0.00	46.67 0.28 0.00	47.81 0.24 0.00	47.37 0.09 0.00	47.44 -0.05 0.00	47.44 -0.05 0.00	45.58 -0.55 0.00	45.72 -0.46 0.00	44.66 -0.63 0.00	44.58 -0.54 0.00	50.48 -0.25 0.00	46.92 -0.09 0.00	40.93 0.16 0.00	37.57 0.48 0.00	34.18 0.24 0.00
PINELAWN_CC_1 323563	29.37 2.32 -0.02	28.04 1.76 0.00	27.27 2.04 0.00	26.05 1.70 0.00	26.61 1.79 0.00	28.98 2.07 0.00	48.69 3.91 -6.49	50.36 4.67 -4.75	52.08 4.82 -2.20	53.60 4.67 -3.54	57.22 4.55 -6.29	56.13 4.71 -3.85	56.10 4.78 -4.04	56.13 4.80 -3.85	56.05 4.80 -3.77	55.20 4.89 -4.17	54.82 4.94 -3.69	52.19 4.98 -1.92	53.42 4.78 -3.51	65.09 5.68 -8.67	56.53 4.94 -4.58	53.05 3.87 -8.42	51.89 2.86 -11.95	49.78 2.78 -13.06

PJM_GEN_KEystone	24065	24.76 -2.27 0.00	24.57 -1.71 0.00	23.14 -2.09 0.00	22.42 -1.92 0.00	23.06 -1.76 0.00	24.97 -1.94 0.00	35.23 -3.06 0.00	37.71 -3.23 0.00	41.64 -3.42 0.00	41.52 -3.86 0.00	42.26 -4.13 0.00	43.20 -4.38 0.00	42.88 -4.40 0.00	43.11 -4.37 0.00	43.64 -3.85 0.00	42.12 -4.01 0.00	41.93 -4.25 0.00	41.31 -3.99 0.00	41.11 -4.02 0.00	46.17 -4.57 0.00	43.54 -3.48 0.00	37.05 -3.71 0.00	33.86 -3.23 0.00	30.35 -3.60 0.00
PLEASANTVLY___LBMP	24000	28.30 1.27 0.00	27.25 0.97 0.00	26.22 0.98 0.00	25.22 0.88 0.00	25.71 0.89 0.00	27.99 1.08 0.00	40.59 2.30 0.00	43.85 2.91 0.00	48.40 3.33 0.00	48.78 3.40 0.00	49.77 3.39 0.00	51.05 3.47 0.00	50.83 3.55 0.00	51.04 3.56 0.00	51.04 3.56 0.00	49.78 3.64 0.00	49.92 3.74 0.00	48.92 3.62 0.00	48.78 3.65 0.00	54.99 4.26 0.00	50.59 3.57 0.00	43.49 2.73 0.00	39.09 2.00 0.00	35.81 1.87 0.00
POLETTI_____	23519	28.73 1.70 0.00	27.59 1.31 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.01 1.19 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	56.35 4.45 -6.53	57.76 4.45 -6.92	58.22 4.61 -6.04	58.44 4.63 -6.52	58.52 4.65 -6.38	55.09 4.70 -2.91	54.81 4.75 -3.92	51.99 4.85 -0.96	56.67 4.71 -6.67	49.83 4.69 -0.02	56.22 5.48 -0.01	51.73 4.70 -0.01	44.35 3.59 0.00	39.87 2.78 0.00	36.49 2.55 0.00
PORT_JEFF_3	23555	28.96 1.92 -0.02	27.57 1.29 0.00	26.95 1.72 0.00	25.71 1.36 0.00	26.26 1.44 0.00	28.55 1.64 0.00	48.12 3.33 -6.49	49.70 4.01 -4.75	51.58 4.33 -2.20	53.05 4.13 -3.54	56.62 3.94 -6.29	55.56 4.14 -3.85	55.48 4.16 -4.04	55.56 4.23 -3.85	55.53 4.27 -3.77	54.69 4.38 -4.17	54.26 4.39 -3.69	51.70 4.48 -1.92	52.96 4.33 -3.51	64.33 4.92 -8.67	55.97 4.37 -4.58	52.85 3.67 -8.42	52.08 3.04 -11.95	49.85 2.85 -13.06
PORT_JEFF_4	23616	28.96 1.92 -0.02	27.57 1.29 0.00	26.95 1.72 0.00	25.71 1.36 0.00	26.26 1.44 0.00	28.55 1.64 0.00	48.12 3.33 -6.49	49.70 4.01 -4.75	51.58 4.33 -2.20	53.05 4.13 -3.54	56.62 3.94 -6.29	55.51 4.09 -3.85	55.48 4.16 -4.04	55.56 4.23 -3.85	55.53 4.27 -3.77	54.69 4.38 -4.17	54.26 4.39 -3.69	51.70 4.48 -1.92	52.96 4.33 -3.51	64.33 4.92 -8.67	55.97 4.37 -4.58	52.85 3.67 -8.42	52.08 3.04 -11.95	49.85 2.85 -13.06
PORT_JEFF_IC	23713	29.04 2.00 -0.02	27.64 1.37 0.00	27.02 1.79 0.00	25.78 1.44 0.00	26.31 1.49 0.00	28.63 1.72 0.00	48.27 3.48 -6.49	49.87 4.18 -4.75	51.81 4.55 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.80 4.38 -3.85	55.77 4.44 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.92 4.71 -1.92	53.23 4.60 -3.51	64.48 5.07 -8.67	56.06 4.47 -4.58	52.89 3.71 -8.42	52.19 3.15 -11.95	49.92 2.92 -13.06
PPL PILGRIM_ST_GT1	24216	29.26 2.22 -0.02	27.88 1.60 0.00	27.17 1.94 0.00	25.95 1.61 0.00	26.48 1.66 0.00	28.85 1.94 0.00	48.54 3.75 -6.49	50.15 4.46 -4.75	52.17 4.91 -2.20	53.78 4.86 -3.54	57.41 4.73 -6.29	56.32 4.90 -3.85	56.29 4.96 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.33 5.12 -1.92	53.64 5.01 -3.51	65.34 5.94 -8.67	56.77 5.17 -4.58	53.22 4.04 -8.42	52.15 3.12 -11.95	49.99 2.99 -13.06
PPL PILGRIM_ST_GT2	24217	29.26 2.22 -0.02	27.88 1.60 0.00	27.17 1.94 0.00	25.95 1.61 0.00	26.48 1.66 0.00	28.85 1.94 0.00	48.54 3.75 -6.49	50.15 4.46 -4.75	52.17 4.91 -2.20	53.78 4.86 -3.54	57.41 4.73 -6.29	56.32 4.90 -3.85	56.29 4.96 -4.04	56.37 5.03 -3.85	56.29 5.03 -3.77	55.43 5.12 -4.17	55.05 5.17 -3.69	52.33 5.12 -1.92	53.64 5.01 -3.51	65.34 5.94 -8.67	56.77 5.17 -4.58	53.22 4.04 -8.42	52.15 3.12 -11.95	49.99 2.99 -13.06
PPL_SHRM_GT3	24213	28.86 1.81 -0.02	27.33 1.05 0.00	26.87 1.64 0.00	25.63 1.29 0.00	26.16 1.34 0.00	28.34 1.43 0.00	47.93 3.14 -6.49	49.58 3.89 -4.75	51.63 4.37 -2.20	53.19 4.27 -3.54	56.76 4.08 -6.29	55.70 4.28 -3.85	55.67 4.35 -4.04	55.70 4.37 -3.85	55.67 4.42 -3.77	54.83 4.52 -4.17	54.45 4.57 -3.69	51.70 4.48 -1.92	53.05 4.42 -3.51	64.68 5.28 -8.67	56.11 4.51 -4.58	52.73 3.55 -8.42	51.75 2.71 -11.95	49.61 2.61 -13.06
PPL_SHRM_GT4	24214	28.86 1.81 -0.02	27.33 1.05 0.00	26.87 1.64 0.00	25.63 1.29 0.00	26.16 1.34 0.00	28.34 1.43 0.00	47.93 3.14 -6.49	49.58 3.89 -4.75	51.63 4.37 -2.20	53.19 4.27 -3.54	56.76 4.08 -6.29	55.70 4.28 -3.85	55.67 4.35 -4.04	55.70 4.37 -3.85	55.67 4.42 -3.77	54.83 4.52 -4.17	54.45 4.57 -3.69	51.70 4.48 -1.92	53.05 4.42 -3.51	64.68 5.28 -8.67	56.11 4.51 -4.58	52.73 3.55 -8.42	51.75 2.71 -11.95	49.61 2.61 -13.06
PROJECT___ORANGE 1	24174	26.51 -0.51 0.00	25.83 -0.45 0.00	24.80 -0.43 0.00	23.95 -0.39 0.00	24.40 -0.42 0.00	26.40 -0.51 0.00	37.38 -0.92 0.00	39.96 -0.98 0.00	43.94 -1.13 0.00	44.25 -1.13 0.00	45.09 -1.30 0.00	46.24 -1.33 0.00	45.86 -1.42 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.86 -1.26 0.00	49.06 -1.67 0.00	45.75 -1.27 0.00	39.74 -1.02 0.00	36.09 -1.00 0.00	33.03 -0.92 0.00
PROJECT___ORANGE 2	24166	26.51 -0.51 0.00	25.83 -0.45 0.00	24.80 -0.43 0.00	23.95 -0.39 0.00	24.40 -0.42 0.00	26.40 -0.51 0.00	37.38 -0.92 0.00	39.96 -0.98 0.00	43.94 -1.13 0.00	44.25 -1.13 0.00	45.09 -1.30 0.00	46.24 -1.33 0.00	45.86 -1.42 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.86 -1.26 0.00	49.06 -1.67 0.00	45.75 -1.27 0.00	39.74 -1.02 0.00	36.09 -1.00 0.00	33.03 -0.92 0.00
PYRITES___HYD	24023	27.11 0.08 0.00	26.44 0.16 0.00	25.41 0.18 0.00	24.54 0.19 0.00	25.02 0.20 0.00	27.10 0.19 0.00	38.60 0.31 0.00	41.15 0.20 0.00	45.47 0.41 0.00	45.88 0.50 0.00	47.27 0.88 0.00	48.43 0.86 0.00	48.04 0.76 0.00	48.10 0.62 0.00	48.10 0.62 0.00	46.23 0.09 0.00	46.32 0.14 0.00	45.29 0.00 0.00	45.17 0.05 0.00	51.09 0.36 0.00	47.54 0.52 0.00	41.37 0.61 0.00	37.98 0.89 0.00	34.49 0.54 0.00
RAMAPO___LBMP	323565	28.32 1.30 0.00	27.28 1.00 0.00	26.24 1.01 0.00	25.22 0.88 0.00	25.74 0.92 0.00	28.01 1.10 0.00	40.71 2.41 0.00	44.01 3.07 0.00	48.62 3.56 0.00	49.01 3.63 0.00	50.01 3.62 0.00	51.33 3.76 0.00	51.11 3.83 0.00	51.33 3.85 0.00	51.33 3.85 0.00	50.06 3.92 0.00	50.20 4.02 0.00	49.19 3.90 0.00	49.00 3.88 0.00	55.30 4.57 0.00	50.92 3.90 0.00	43.66 2.89 0.00	39.24 2.15 0.00	35.91 1.97 0.00
RANKINE_____	23646	26.00 -1.03 0.00	25.60 -0.68 0.00	24.63 -0.61 0.00	23.93 -0.41 0.00	24.15 -0.67 0.00	25.73 -1.18 0.00	34.74 -3.56 0.00	37.42 -3.52 0.00	40.38 -4.69 0.00	40.71 -4.67 0.00	41.05 -5.33 0.00	41.72 -5.85 0.00	41.28 -6.00 0.00	41.26 -6.22 0.00	41.31 -6.17 0.00	40.60 -5.54 0.00	40.09 -6.10 0.00	39.72 -5.57 0.00	39.39 -5.73 0.00	43.12 -7.61 0.00	41.71 -5.31 0.00	36.28 -4.48 0.00	33.49 -3.60 0.00	31.06 -2.89 0.00
RAVENSWOOD_GT2_1	24244	28.73 1.70 0.00	27.62 1.34 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	57.27 4.45 -7.45	58.69 4.41 -7.89	59.03 4.57 -6.89	59.35 4.63 -7.44	59.42 4.65 -7.28	55.45 4.65 -3.32	55.36 4.75 -4.47	52.17 4.80 -1.18	58.15 4.67 -8.19	49.84 4.69 -0.02	56.17 5.43 -0.01	51.73 4.70 -0.01	44.35 3.59 0.00	39.87 2.78 0.00	36.49 2.55 0.00

RAVENSWOOD_GT2_2 24245	28.73 1.70 0.00	27.62 1.34 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	57.27 4.45 -7.45	58.69 4.41 -7.89	59.03 4.57 -6.89	59.35 4.63 -7.44	59.42 4.65 -7.28	55.45 4.65 -3.32	55.36 4.75 -4.47	52.17 4.80 -1.18	58.15 4.67 -8.19	49.84 4.69 -0.02	56.17 5.43 -0.01	51.73 4.70 -0.01	44.35 3.59 0.00	39.87 2.78 0.00	36.49 2.55 0.00
RAVENSWOOD_GT2_3 24246	28.76 1.73 0.00	27.62 1.34 0.00	26.59 1.36 0.00	25.56 1.22 0.00	26.06 1.24 0.00	28.39 1.48 0.00	41.40 3.10 0.00	44.75 3.81 0.00	49.50 4.42 -0.02	57.32 4.49 -7.45	58.78 4.50 -7.89	59.07 4.61 -6.89	59.40 4.68 -7.44	59.46 4.70 -7.28	55.50 4.70 -3.32	55.41 4.80 -4.47	52.21 4.85 -1.18	58.24 4.76 -8.19	49.88 4.74 -0.02	56.22 5.48 -0.01	51.78 4.75 -0.01	44.39 3.63 0.00	39.87 2.78 0.00	36.52 2.58 0.00
RAVENSWOOD_GT2_4 24247	28.76 1.73 0.00	27.62 1.34 0.00	26.59 1.36 0.00	25.56 1.22 0.00	26.06 1.24 0.00	28.39 1.48 0.00	41.40 3.10 0.00	44.75 3.81 0.00	49.50 4.42 -0.02	57.32 4.49 -7.45	58.78 4.50 -7.89	59.07 4.61 -6.89	59.40 4.68 -7.44	59.46 4.70 -7.28	55.50 4.70 -3.32	55.41 4.80 -4.47	52.21 4.85 -1.18	58.24 4.76 -8.19	49.88 4.74 -0.02	56.22 5.48 -0.01	51.78 4.75 -0.01	44.39 3.63 0.00	39.87 2.78 0.00	36.52 2.58 0.00
RAVENSWOOD_GT3_1 24248	28.73 1.70 0.00	27.62 1.34 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	57.27 4.45 -7.45	58.69 4.41 -7.89	59.03 4.57 -6.89	59.35 4.63 -7.44	59.42 4.65 -7.28	55.45 4.65 -3.32	55.36 4.75 -4.47	52.17 4.80 -1.18	58.15 4.67 -8.19	49.84 4.69 -0.02	56.17 5.43 -0.01	51.73 4.70 -0.01	44.35 3.59 0.00	39.87 2.78 0.00	36.49 2.55 0.00
RAVENSWOOD_GT3_2 24249	28.73 1.70 0.00	27.62 1.34 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	57.27 4.45 -7.45	58.69 4.41 -7.89	59.03 4.57 -6.89	59.35 4.63 -7.44	59.42 4.65 -7.28	55.45 4.65 -3.32	55.36 4.75 -4.47	52.17 4.80 -1.18	58.15 4.67 -8.19	49.84 4.69 -0.02	56.17 5.43 -0.01	51.73 4.70 -0.01	44.35 3.59 0.00	39.87 2.78 0.00	36.49 2.55 0.00
RAVENSWOOD_GT3_3 24250	28.78 1.76 0.00	27.64 1.37 0.00	26.62 1.39 0.00	25.56 1.22 0.00	26.06 1.24 0.00	28.42 1.51 0.00	41.44 3.14 0.00	44.79 3.85 0.00	49.54 4.46 -0.02	57.36 4.54 -7.45	58.82 4.55 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.59 4.80 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.28 4.80 -8.19	49.93 4.78 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.43 3.67 0.00	39.91 2.82 0.00	36.56 2.61 0.00
RAVENSWOOD_GT3_4 24251	28.78 1.76 0.00	27.64 1.37 0.00	26.62 1.39 0.00	25.56 1.22 0.00	26.06 1.24 0.00	28.42 1.51 0.00	41.44 3.14 0.00	44.79 3.85 0.00	49.54 4.46 -0.02	57.36 4.54 -7.45	58.82 4.55 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.59 4.80 -3.32	55.45 4.84 -4.47	52.26 4.90 -1.18	58.28 4.80 -8.19	49.93 4.78 -0.02	56.27 5.53 -0.01	51.82 4.80 -0.01	44.43 3.67 0.00	39.91 2.82 0.00	36.56 2.61 0.00
RAVENSWOOD_GT_1 23729	28.87 1.84 -0.01	27.76 1.47 -0.01	26.70 1.46 -0.01	25.67 1.31 -0.01	26.17 1.34 -0.01	28.50 1.59 0.00	41.60 3.29 -0.01	44.95 4.01 0.00	49.59 4.51 -0.02	65.92 4.54 -16.00	58.82 4.55 -7.89	58.85 4.71 -6.57	59.08 4.78 -7.03	59.12 4.80 -6.84	67.62 4.80 -15.34	67.56 4.89 -16.54	58.35 4.94 -7.23	58.33 4.85 -8.19	50.13 4.87 -0.13	56.32 5.58 -0.01	51.87 4.84 -0.01	44.60 3.83 -0.01	40.03 2.93 -0.01	36.64 2.68 -0.01
RAVENSWOOD_GT_10 24258	28.73 1.70 0.00	27.59 1.31 0.00	26.57 1.34 0.00	25.53 1.19 0.00	26.03 1.22 0.00	28.36 1.45 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	58.26 4.45 -8.43	58.69 4.41 -7.89	58.99 4.57 -6.85	59.31 4.63 -7.39	59.36 4.65 -7.23	56.84 4.65 -4.70	56.75 4.75 -5.87	52.86 4.80 -1.88	58.15 4.67 -8.19	49.85 4.69 -0.03	56.17 5.43 -0.01	51.68 4.65 -0.01	44.35 3.59 0.00	39.83 2.74 0.00	36.49 2.55 0.00
RAVENSWOOD_GT_11 24259	28.73 1.70 0.00	27.59 1.31 0.00	26.57 1.34 0.00	25.53 1.19 0.00	26.03 1.22 0.00	28.36 1.45 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	58.26 4.45 -8.43	58.69 4.41 -7.89	58.99 4.57 -6.85	59.31 4.63 -7.39	59.36 4.65 -7.23	56.84 4.65 -4.70	56.75 4.75 -5.87	52.86 4.80 -1.88	58.15 4.67 -8.19	49.85 4.69 -0.03	56.17 5.43 -0.01	51.68 4.65 -0.01	44.35 3.59 0.00	39.83 2.74 0.00	36.49 2.55 0.00
RAVENSWOOD_GT_4 24252	28.72 1.70 0.00	27.59 1.31 0.00	26.54 1.31 0.00	25.51 1.17 0.00	26.01 1.19 0.00	28.34 1.43 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	63.78 4.45 -13.96	58.70 4.41 -7.90	58.80 4.57 -6.66	59.05 4.63 -7.14	59.10 4.65 -6.96	64.59 4.65 -12.45	64.53 4.75 -13.65	56.76 4.80 -5.77	58.15 4.67 -8.19	49.87 4.65 -0.10	56.17 5.43 -0.01	51.68 4.65 -0.01	44.30 3.55 0.00	39.83 2.74 0.00	36.45 2.51 0.00
RAVENSWOOD_GT_5 24254	28.72 1.70 0.00	27.59 1.31 0.00	26.54 1.31 0.00	25.51 1.17 0.00	26.01 1.19 0.00	28.34 1.43 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	63.78 4.45 -13.96	58.70 4.41 -7.90	58.80 4.57 -6.66	59.05 4.63 -7.14	59.10 4.65 -6.96	64.59 4.65 -12.45	64.53 4.75 -13.65	56.76 4.80 -5.77	58.15 4.67 -8.19	49.87 4.65 -0.10	56.17 5.43 -0.01	51.68 4.65 -0.01	44.30 3.55 0.00	39.83 2.74 0.00	36.45 2.51 0.00
RAVENSWOOD_GT_6 24253	28.72 1.70 0.00	27.59 1.31 0.00	26.54 1.31 0.00	25.51 1.17 0.00	26.01 1.19 0.00	28.34 1.43 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	63.78 4.45 -13.96	58.70 4.41 -7.90	58.80 4.57 -6.66	59.05 4.63 -7.14	59.10 4.65 -6.96	64.59 4.65 -12.45	64.53 4.75 -13.65	56.76 4.80 -5.77	58.15 4.67 -8.19	49.87 4.65 -0.10	56.17 5.43 -0.01	51.68 4.65 -0.01	44.30 3.55 0.00	39.83 2.74 0.00	36.45 2.51 0.00
RAVENSWOOD_GT_7 24255	28.72 1.70 0.00	27.59 1.31 0.00	26.54 1.31 0.00	25.51 1.17 0.00	26.01 1.19 0.00	28.34 1.43 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	63.78 4.45 -13.96	58.70 4.41 -7.90	58.80 4.57 -6.66	59.05 4.63 -7.14	59.10 4.65 -6.96	64.59 4.65 -12.45	64.53 4.75 -13.65	56.76 4.80 -5.77	58.15 4.67 -8.19	49.87 4.65 -0.10	56.17 5.43 -0.01	51.68 4.65 -0.01	44.30 3.55 0.00	39.83 2.74 0.00	36.45 2.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.73 1.70 0.00	27.59 1.31 0.00	26.57 1.34 0.00	25.53 1.19 0.00	26.03 1.22 0.00	28.36 1.45 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	58.26 4.45 -8.43	58.69 4.41 -7.89	58.99 4.57 -6.85	59.31 4.63 -7.39	59.36 4.65 -7.23	56.84 4.65 -4.70	56.75 4.75 -5.87	52.86 4.80 -1.88	58.15 4.67 -8.19	49.85 4.69 -0.03	56.17 5.43 -0.01	51.68 4.65 -0.01	44.35 3.59 0.00	39.83 2.74 0.00	36.49 2.55 0.00
RAVENSWOOD_GT_9 24257	28.73 1.70 0.00	27.59 1.31 0.00	26.57 1.34 0.00	25.53 1.19 0.00	26.03 1.22 0.00	28.36 1.45 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.45 4.37 -0.02	58.26 4.45 -8.43	58.69 4.41 -7.89	58.99 4.57 -6.85	59.31 4.63 -7.39	59.36 4.65 -7.23	56.84 4.65 -4.70	56.75 4.75 -5.87	52.86 4.80 -1.88	58.15 4.67 -8.19	49.85 4.69 -0.03	56.17 5.43 -0.01	51.68 4.65 -0.01	44.35 3.59 0.00	39.83 2.74 0.00	36.49 2.55 0.00

RAVENSWOOD___1 23533	28.87 1.84 -0.01	27.73 1.45 -0.01	26.70 1.46 -0.01	25.67 1.31 -0.01	26.14 1.32 -0.01	28.50 1.59 0.00	41.56 3.26 -0.01	44.91 3.97 0.00	49.59 4.51 -0.02	57.32 4.49 -7.45	58.82 4.55 -7.89	59.17 4.71 -6.89	59.45 4.73 -7.44	59.51 4.75 -7.28	55.59 4.80 -3.32	55.50 4.89 -4.47	52.31 4.94 -1.18	58.33 4.85 -8.19	50.02 4.87 -0.02	56.32 5.58 -0.01	51.87 4.84 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.63 2.68 -0.01
RAVENSWOOD___2 23534	28.82 1.78 -0.01	27.68 1.39 -0.01	26.65 1.41 -0.01	25.62 1.27 -0.01	26.12 1.29 -0.01	28.44 1.53 0.00	41.48 3.18 -0.01	44.83 3.89 0.00	49.41 4.33 -0.02	57.00 4.17 -7.45	58.50 4.22 -7.89	58.88 4.42 -6.89	59.16 4.44 -7.44	59.32 4.56 -7.28	55.50 4.70 -3.32	55.50 4.89 -4.47	52.31 4.94 -1.18	58.33 4.85 -8.19	49.97 4.83 -0.02	56.27 5.53 -0.01	51.87 4.84 -0.01	44.56 3.79 -0.01	40.03 2.93 -0.01	36.63 2.68 -0.01
RAVENSWOOD___3 23535	28.73 1.70 0.00	27.62 1.34 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.40 3.10 0.00	44.75 3.81 0.00	49.45 4.37 -0.02	57.27 4.45 -7.45	58.73 4.45 -7.89	59.03 4.57 -6.89	59.35 4.63 -7.44	59.42 4.65 -7.28	55.45 4.65 -3.32	55.36 4.75 -4.47	52.17 4.80 -1.18	58.19 4.71 -8.19	49.84 4.69 -0.02	56.17 5.43 -0.01	51.73 4.70 -0.01	44.35 3.59 0.00	39.87 2.78 0.00	36.49 2.55 0.00
RAVENSWOOD___4 23820	28.84 1.81 -0.01	27.73 1.45 -0.01	26.68 1.44 -0.01	25.64 1.29 -0.01	26.14 1.32 -0.01	28.47 1.56 0.00	41.56 3.26 -0.01	44.87 3.93 0.00	49.54 4.46 -0.02	48.88 4.45 0.95	58.78 4.50 -7.89	59.43 4.66 -7.20	59.85 4.73 -7.85	59.94 4.75 -7.71	43.76 4.75 8.48	43.67 4.89 7.36	46.38 4.94 4.75	58.33 4.85 -8.19	49.86 4.83 0.09	56.27 5.53 -0.01	51.82 4.80 -0.01	44.56 3.79 -0.01	40.02 2.93 -0.01	36.63 2.68 -0.01
RCPL_TRUST___DRP 24196	28.73 1.70 0.00	27.59 1.31 0.00	26.57 1.34 0.00	25.54 1.19 0.00	26.04 1.22 0.00	28.36 1.45 0.00	41.36 3.06 0.00	44.71 3.77 0.00	49.44 4.37 -0.01	55.35 4.45 -5.53	56.70 4.45 -5.86	57.30 4.61 -5.11	57.44 4.63 -5.52	57.54 4.65 -5.40	54.60 4.65 -2.46	54.21 4.75 -3.32	51.71 4.80 -0.73	54.98 4.67 -5.02	49.83 4.69 -0.01	56.17 5.43 0.00	51.68 4.65 0.00	44.35 3.59 0.00	39.83 2.74 0.00	36.46 2.51 0.00
RENSSELAER___COGEN 23796	27.84 0.81 0.00	26.88 0.60 0.00	25.81 0.58 0.00	24.90 0.56 0.00	25.41 0.60 0.00	27.61 0.70 0.00	39.68 1.38 0.00	42.74 1.80 0.00	47.00 1.94 0.00	47.29 1.91 0.00	48.29 1.90 0.00	49.52 1.95 0.00	49.27 1.99 0.00	49.48 1.99 0.00	49.48 1.99 0.00	48.21 2.08 0.00	48.35 2.17 0.00	47.33 2.04 0.00	47.20 2.08 0.00	53.22 2.49 0.00	48.99 1.97 0.00	42.43 1.67 0.00	38.16 1.08 0.00	34.93 0.98 0.00
REVERE_CPPR_DRP 24186	27.32 0.30 0.00	26.57 0.29 0.00	25.46 0.23 0.00	24.61 0.27 0.00	25.12 0.30 0.00	27.23 0.32 0.00	38.91 0.61 0.00	41.72 0.78 0.00	46.01 0.95 0.00	46.42 1.04 0.00	47.41 1.02 0.00	48.67 1.09 0.00	48.37 1.09 0.00	48.58 1.09 0.00	48.58 1.09 0.00	47.15 1.01 0.00	47.11 0.92 0.00	46.20 0.91 0.00	46.03 0.90 0.00	51.75 1.01 0.00	48.05 1.03 0.00	41.46 0.69 0.00	37.50 0.41 0.00	34.22 0.27 0.00
ROCHESTER_9_IC 23652	26.84 -0.19 0.00	26.33 0.05 0.00	25.31 0.08 0.00	24.54 0.19 0.00	24.87 0.05 0.00	26.70 -0.22 0.00	36.96 -1.34 0.00	39.75 -1.19 0.00	43.26 -1.80 0.00	43.66 -1.72 0.00	44.35 -2.04 0.00	45.24 -2.33 0.00	44.82 -2.46 0.00	44.97 -2.52 0.00	44.92 -2.56 0.00	43.92 -2.21 0.00	43.55 -2.63 0.00	42.94 -2.36 0.00	42.64 -2.48 0.00	47.28 -3.45 0.00	44.76 -2.26 0.00	38.89 -1.88 0.00	35.64 -1.45 0.00	32.72 -1.22 0.00
ROSETON___1 23587	28.24 1.22 0.00	27.20 0.92 0.00	26.16 0.93 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.52 2.22 0.00	43.77 2.82 0.00	48.31 3.24 0.00	48.69 3.31 0.00	49.63 3.25 0.00	50.95 3.38 0.00	50.73 3.45 0.00	50.95 3.47 0.00	50.95 3.47 0.00	49.69 3.55 0.00	49.83 3.65 0.00	48.83 3.53 0.00	48.64 3.52 0.00	54.89 4.16 0.00	50.50 3.48 0.00	43.41 2.65 0.00	39.02 1.93 0.00	35.71 1.77 0.00
ROSETON___2 23588	28.24 1.22 0.00	27.20 0.92 0.00	26.16 0.93 0.00	25.17 0.83 0.00	25.66 0.84 0.00	27.93 1.02 0.00	40.52 2.22 0.00	43.77 2.82 0.00	48.31 3.24 0.00	48.69 3.31 0.00	49.63 3.25 0.00	50.95 3.38 0.00	50.73 3.45 0.00	50.95 3.47 0.00	50.95 3.47 0.00	49.69 3.55 0.00	49.83 3.65 0.00	48.83 3.53 0.00	48.64 3.52 0.00	54.89 4.16 0.00	50.50 3.48 0.00	43.41 2.65 0.00	39.02 1.93 0.00	35.71 1.77 0.00
RUSSELL___1 23602	26.76 -0.27 0.00	26.17 -0.11 0.00	25.13 -0.10 0.00	24.37 0.02 0.00	24.72 -0.10 0.00	26.67 -0.24 0.00	36.65 -1.65 0.00	38.85 -2.09 0.00	42.31 -2.75 0.00	42.75 -2.63 0.00	43.47 -2.92 0.00	44.43 -3.14 0.00	44.02 -3.26 0.00	44.16 -3.32 0.00	44.11 -3.37 0.00	43.00 -3.14 0.00	42.67 -3.51 0.00	41.99 -3.31 0.00	41.74 -3.38 0.00	46.37 -4.36 0.00	43.68 -3.34 0.00	38.24 -2.53 0.00	35.75 -1.34 0.00	32.69 -1.26 0.00
RUSSELL___2 23532	26.76 -0.27 0.00	26.17 -0.11 0.00	25.13 -0.10 0.00	24.37 0.02 0.00	24.72 -0.10 0.00	26.67 -0.24 0.00	36.65 -1.65 0.00	38.85 -2.09 0.00	42.31 -2.75 0.00	42.75 -2.63 0.00	43.47 -2.92 0.00	44.43 -3.14 0.00	44.02 -3.26 0.00	44.16 -3.32 0.00	44.11 -3.37 0.00	43.00 -3.14 0.00	42.67 -3.51 0.00	41.99 -3.31 0.00	41.74 -3.38 0.00	46.37 -4.36 0.00	43.68 -3.34 0.00	38.24 -2.53 0.00	35.75 -1.34 0.00	32.69 -1.26 0.00
RUSSELL___3 23549	26.76 -0.27 0.00	26.25 -0.03 0.00	25.21 -0.03 0.00	24.44 0.10 0.00	24.79 -0.02 0.00	26.64 -0.27 0.00	36.80 -1.49 0.00	39.47 -1.47 0.00	42.85 -2.21 0.00	43.29 -2.09 0.00	43.98 -2.41 0.00	44.91 -2.66 0.00	44.49 -2.79 0.00	44.59 -2.90 0.00	44.54 -2.94 0.00	43.51 -2.63 0.00	43.18 -3.00 0.00	42.53 -2.76 0.00	42.28 -2.84 0.00	46.88 -3.86 0.00	44.29 -2.73 0.00	38.64 -2.12 0.00	35.60 -1.48 0.00	32.65 -1.29 0.00
RUSSELL___4 23556	26.73 -0.30 0.00	26.17 -0.11 0.00	25.13 -0.10 0.00	24.37 0.02 0.00	24.72 -0.10 0.00	26.67 -0.24 0.00	36.65 -1.65 0.00	38.85 -2.09 0.00	42.31 -2.75 0.00	42.75 -2.63 0.00	43.47 -2.92 0.00	44.43 -3.14 0.00	44.02 -3.26 0.00	44.16 -3.32 0.00	44.11 -3.37 0.00	43.00 -3.14 0.00	42.67 -3.51 0.00	41.99 -3.31 0.00	41.74 -3.38 0.00	46.37 -4.36 0.00	43.68 -3.34 0.00	38.24 -2.53 0.00	35.75 -1.34 0.00	32.69 -1.26 0.00
RUSSELL___STATION 23914	26.76 -0.27 0.00	26.25 -0.03 0.00	25.21 -0.03 0.00	24.44 0.10 0.00	24.79 -0.02 0.00	26.64 -0.27 0.00	36.80 -1.49 0.00	39.47 -1.47 0.00	42.85 -2.21 0.00	43.29 -2.09 0.00	43.98 -2.41 0.00	44.91 -2.66 0.00	44.49 -2.79 0.00	44.59 -2.90 0.00	44.54 -2.94 0.00	43.51 -2.63 0.00	43.18 -3.00 0.00	42.53 -2.76 0.00	42.28 -2.84 0.00	46.88 -3.86 0.00	44.29 -2.73 0.00	38.64 -2.12 0.00	35.60 -1.48 0.00	32.65 -1.29 0.00
S SALMON___HYD 24043	26.51 -0.51 0.00	25.83 -0.45 0.00	24.80 -0.43 0.00	23.95 -0.39 0.00	24.40 -0.42 0.00	26.40 -0.51 0.00	37.38 -0.92 0.00	39.92 -1.02 0.00	43.89 -1.17 0.00	44.20 -1.18 0.00	45.09 -1.30 0.00	46.19 -1.38 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.01 -1.47 0.00	44.75 -1.38 0.00	44.70 -1.48 0.00	43.98 -1.31 0.00	43.77 -1.35 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.78 -0.98 0.00	36.12 -0.96 0.00	33.06 -0.88 0.00

SELKIRK___II 23799	27.65 0.62 0.00	26.73 0.45 0.00	25.66 0.43 0.00	24.73 0.39 0.00	25.24 0.42 0.00	27.42 0.51 0.00	39.37 1.07 0.00	42.42 1.47 0.00	46.68 1.62 0.00	46.97 1.59 0.00	47.97 1.58 0.00	49.19 1.62 0.00	48.94 1.65 0.00	49.15 1.66 0.00	49.15 1.66 0.00	47.89 1.75 0.00	47.98 1.80 0.00	47.02 1.72 0.00	46.88 1.76 0.00	52.81 2.08 0.00	48.66 1.65 0.00	42.11 1.35 0.00	37.94 0.85 0.00	34.72 0.78 0.00
SELKIRK___I 23801	27.57 0.54 0.00	26.65 0.37 0.00	25.58 0.35 0.00	24.66 0.32 0.00	25.17 0.35 0.00	27.34 0.43 0.00	39.18 0.88 0.00	42.21 1.27 0.00	46.50 1.44 0.00	46.83 1.45 0.00	47.78 1.39 0.00	49.05 1.47 0.00	48.79 1.51 0.00	49.00 1.52 0.00	49.00 1.52 0.00	47.70 1.57 0.00	47.85 1.66 0.00	46.83 1.54 0.00	46.70 1.58 0.00	52.66 1.93 0.00	48.52 1.50 0.00	41.90 1.14 0.00	37.76 0.67 0.00	34.56 0.61 0.00
SENECA OSWGO___HYD 24041	26.41 -0.62 0.00	25.73 -0.55 0.00	24.68 -0.56 0.00	23.83 -0.51 0.00	24.27 -0.55 0.00	26.29 -0.62 0.00	37.26 -1.03 0.00	39.92 -1.02 0.00	43.89 -1.17 0.00	44.15 -1.23 0.00	45.04 -1.35 0.00	46.19 -1.38 0.00	45.91 -1.37 0.00	46.11 -1.38 0.00	46.11 -1.38 0.00	44.84 -1.29 0.00	44.80 -1.39 0.00	44.07 -1.22 0.00	43.81 -1.31 0.00	49.11 -1.62 0.00	45.75 -1.27 0.00	39.74 -1.02 0.00	36.05 -1.04 0.00	33.03 -0.92 0.00
SENECA___ENERGY 23797	26.22 -0.81 0.00	25.65 -0.63 0.00	24.55 -0.68 0.00	23.76 -0.58 0.00	24.20 -0.62 0.00	26.13 -0.78 0.00	36.76 -1.53 0.00	39.35 -1.60 0.00	43.26 -1.80 0.00	43.52 -1.86 0.00	44.35 -2.04 0.00	45.39 -2.19 0.00	45.01 -2.27 0.00	45.20 -2.28 0.00	45.25 -2.23 0.00	44.01 -2.12 0.00	43.87 -2.31 0.00	43.26 -2.04 0.00	43.00 -2.12 0.00	47.99 -2.74 0.00	45.04 -1.97 0.00	39.17 -1.59 0.00	35.60 -1.48 0.00	32.55 -1.39 0.00
SHOEMAKER___GT 23640	28.11 1.08 0.00	27.09 0.81 0.00	26.06 0.83 0.00	25.07 0.73 0.00	25.56 0.74 0.00	27.83 0.91 0.00	40.29 1.99 0.00	43.48 2.54 0.00	47.99 2.93 0.00	48.37 3.00 0.00	49.31 2.92 0.00	50.62 3.04 0.00	50.35 3.07 0.00	50.57 3.09 0.00	50.62 3.13 0.00	49.32 3.18 0.00	49.42 3.23 0.00	48.47 3.17 0.00	48.28 3.16 0.00	54.44 3.70 0.00	50.17 3.15 0.00	43.13 2.36 0.00	38.83 1.74 0.00	35.51 1.56 0.00
SHOREHAM_IC_1 23715	28.86 1.81 -0.02	27.33 1.05 0.00	26.87 1.64 0.00	25.63 1.29 0.00	26.16 1.34 0.00	28.34 1.43 0.00	47.93 3.14 -6.49	49.58 3.89 -4.75	51.63 4.37 -2.20	53.19 4.27 -3.54	56.76 4.08 -6.29	55.70 4.28 -3.85	55.67 4.35 -4.04	55.70 4.37 -3.85	55.67 4.42 -3.77	54.83 4.52 -4.17	54.45 4.57 -3.69	51.70 4.48 -1.92	53.05 4.42 -3.51	64.68 5.28 -8.67	56.11 4.51 -4.58	52.73 3.55 -8.42	51.75 2.71 -11.95	49.61 2.61 -13.06
SHOREHAM_IC_2 23716	28.86 1.81 -0.02	27.33 1.05 0.00	26.87 1.64 0.00	25.63 1.29 0.00	26.16 1.34 0.00	28.34 1.43 0.00	47.93 3.14 -6.49	49.58 3.89 -4.75	51.63 4.37 -2.20	53.19 4.27 -3.54	56.76 4.08 -6.29	55.70 4.28 -3.85	55.67 4.35 -4.04	55.70 4.37 -3.85	55.67 4.42 -3.77	54.83 4.52 -4.17	54.45 4.57 -3.69	51.70 4.48 -1.92	53.05 4.42 -3.51	64.68 5.28 -8.67	56.11 4.51 -4.58	52.73 3.55 -8.42	51.75 2.71 -11.95	49.61 2.61 -13.06
SISSONVILLE____ 23735	26.84 -0.19 0.00	26.17 -0.11 0.00	25.18 -0.05 0.00	24.32 -0.02 0.00	24.77 -0.05 0.00	26.83 -0.08 0.00	38.14 -0.15 0.00	40.66 -0.29 0.00	44.88 -0.18 0.00	45.33 -0.05 0.00	46.67 0.28 0.00	47.81 0.24 0.00	47.37 0.09 0.00	47.44 -0.05 0.00	47.44 -0.05 0.00	45.58 -0.55 0.00	45.72 -0.46 0.00	44.66 -0.63 0.00	44.58 -0.54 0.00	50.48 -0.25 0.00	46.92 -0.09 0.00	40.93 0.16 0.00	37.57 0.48 0.00	34.18 0.24 0.00
SITHE_IND_GS1 24169	26.24 -0.78 0.00	25.57 -0.71 0.00	24.52 -0.71 0.00	23.69 -0.66 0.00	24.12 -0.69 0.00	26.10 -0.81 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.21 -1.85 0.00	43.56 -1.82 0.00	44.44 -1.95 0.00	45.53 -2.05 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.20 -1.94 0.00	44.15 -2.03 0.00	43.39 -1.90 0.00	43.23 -1.90 0.00	48.40 -2.33 0.00	45.09 -1.93 0.00	39.29 -1.47 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
SITHE_IND_GS2 24170	26.24 -0.78 0.00	25.57 -0.71 0.00	24.52 -0.71 0.00	23.69 -0.66 0.00	24.12 -0.69 0.00	26.10 -0.81 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.21 -1.85 0.00	43.56 -1.82 0.00	44.44 -1.95 0.00	45.53 -2.05 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.20 -1.94 0.00	44.15 -2.03 0.00	43.39 -1.90 0.00	43.23 -1.90 0.00	48.40 -2.33 0.00	45.09 -1.93 0.00	39.29 -1.47 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
SITHE_IND_GS3 24171	26.24 -0.78 0.00	25.57 -0.71 0.00	24.52 -0.71 0.00	23.69 -0.66 0.00	24.12 -0.69 0.00	26.10 -0.81 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.21 -1.85 0.00	43.56 -1.82 0.00	44.44 -1.95 0.00	45.53 -2.05 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.20 -1.94 0.00	44.15 -2.03 0.00	43.39 -1.90 0.00	43.23 -1.90 0.00	48.40 -2.33 0.00	45.09 -1.93 0.00	39.29 -1.47 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
SITHE_IND_GS4 24172	26.24 -0.78 0.00	25.57 -0.71 0.00	24.52 -0.71 0.00	23.69 -0.66 0.00	24.12 -0.69 0.00	26.10 -0.81 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.21 -1.85 0.00	43.56 -1.82 0.00	44.44 -1.95 0.00	45.53 -2.05 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.20 -1.94 0.00	44.15 -2.03 0.00	43.39 -1.90 0.00	43.23 -1.90 0.00	48.40 -2.33 0.00	45.09 -1.93 0.00	39.29 -1.47 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
SITHE___BATAVIA 24024	26.59 -0.43 0.00	26.15 -0.13 0.00	25.13 -0.10 0.00	24.42 0.07 0.00	24.65 -0.17 0.00	26.35 -0.57 0.00	35.81 -2.49 0.00	38.65 -2.29 0.00	41.77 -3.29 0.00	42.16 -3.22 0.00	42.58 -3.80 0.00	43.34 -4.23 0.00	42.84 -4.44 0.00	42.88 -4.61 0.00	42.88 -4.61 0.00	42.12 -4.01 0.00	41.61 -4.57 0.00	41.13 -4.17 0.00	40.79 -4.33 0.00	44.80 -5.94 0.00	43.02 -4.00 0.00	37.42 -3.34 0.00	34.46 -2.63 0.00	31.84 -2.10 0.00
SITHE___INDEPEND 23800	26.24 -0.78 0.00	25.57 -0.71 0.00	24.52 -0.71 0.00	23.69 -0.66 0.00	24.12 -0.69 0.00	26.10 -0.81 0.00	36.88 -1.42 0.00	39.39 -1.56 0.00	43.21 -1.85 0.00	43.56 -1.82 0.00	44.44 -1.95 0.00	45.53 -2.05 0.00	45.25 -2.03 0.00	45.44 -2.04 0.00	45.44 -2.04 0.00	44.20 -1.94 0.00	44.15 -2.03 0.00	43.39 -1.90 0.00	43.23 -1.90 0.00	48.40 -2.33 0.00	45.09 -1.93 0.00	39.29 -1.47 0.00	35.75 -1.34 0.00	32.76 -1.19 0.00
SITHE___MASSENA 23902	27.03 0.00 0.00	26.38 0.11 0.00	25.33 0.10 0.00	24.44 0.10 0.00	24.94 0.12 0.00	27.02 0.11 0.00	38.33 0.04 0.00	40.78 -0.16 0.00	44.97 -0.09 0.00	45.29 -0.09 0.00	46.67 0.28 0.00	47.91 0.33 0.00	47.56 0.28 0.00	47.72 0.24 0.00	47.72 0.24 0.00	45.91 -0.23 0.00	46.04 -0.14 0.00	45.07 -0.23 0.00	44.90 -0.23 0.00	50.58 -0.15 0.00	46.97 -0.05 0.00	40.88 0.12 0.00	37.57 0.48 0.00	34.18 0.24 0.00
SITHE___OGDNSBRG 24021	27.30 0.27 0.00	26.62 0.34 0.00	25.58 0.35 0.00	24.68 0.34 0.00	25.22 0.40 0.00	27.31 0.40 0.00	38.87 0.57 0.00	41.31 0.37 0.00	45.69 0.63 0.00	46.01 0.64 0.00	47.45 1.07 0.00	48.72 1.14 0.00	48.32 1.04 0.00	48.48 1.00 0.00	48.48 1.00 0.00	46.60 0.46 0.00	46.69 0.51 0.00	45.70 0.41 0.00	45.53 0.41 0.00	51.39 0.66 0.00	47.77 0.75 0.00	41.50 0.73 0.00	38.13 1.04 0.00	34.62 0.68 0.00

SITHE___STERLING 23777	27.16 0.14 0.00	26.41 0.13 0.00	25.33 0.10 0.00	24.49 0.15 0.00	24.97 0.15 0.00	27.05 0.13 0.00	38.56 0.27 0.00	41.31 0.37 0.00	45.51 0.45 0.00	45.88 0.50 0.00	46.81 0.42 0.00	48.05 0.48 0.00	47.75 0.47 0.00	47.91 0.43 0.00	47.96 0.47 0.00	46.55 0.42 0.00	46.51 0.32 0.00	45.70 0.41 0.00	45.48 0.36 0.00	51.04 0.30 0.00	47.49 0.47 0.00	41.05 0.29 0.00	37.16 0.07 0.00	33.94 0.00 0.00
SOUTH CAIRO___GT 23612	28.43 1.41 0.00	27.46 1.18 0.00	26.37 1.14 0.00	25.39 1.05 0.00	25.89 1.07 0.00	28.12 1.21 0.00	40.67 2.37 0.00	44.01 3.07 0.00	48.53 3.47 0.00	48.92 3.54 0.00	49.91 3.53 0.00	51.14 3.57 0.00	50.92 3.64 0.00	51.14 3.66 0.00	51.14 3.66 0.00	49.83 3.69 0.00	49.97 3.79 0.00	48.96 3.67 0.00	48.82 3.70 0.00	55.10 4.36 0.00	50.78 3.76 0.00	43.66 2.89 0.00	39.20 2.11 0.00	35.78 1.83 0.00
SOUTH HAMPTN___IC 23720	29.13 2.08 -0.02	27.62 1.34 0.00	27.12 1.89 0.00	25.85 1.51 0.00	26.41 1.59 0.00	28.66 1.75 0.00	48.39 3.60 -6.49	50.11 4.42 -4.75	52.26 5.00 -2.20	53.87 4.95 -3.54	57.41 4.73 -6.29	56.37 4.95 -3.85	56.33 5.01 -4.04	56.41 5.08 -3.85	56.38 5.13 -3.77	55.52 5.21 -4.17	55.09 5.22 -3.69	52.33 5.12 -1.92	53.69 5.05 -3.51	65.49 6.09 -8.67	56.81 5.22 -4.58	53.30 4.12 -8.42	52.19 3.15 -11.95	49.99 2.99 -13.06
SOUTHOLD___IC 23719	29.56 2.51 -0.02	28.04 1.76 0.00	27.53 2.30 0.00	26.22 1.87 0.00	26.78 1.96 0.00	29.09 2.18 0.00	49.08 4.29 -6.49	50.93 5.24 -4.75	53.25 5.99 -2.20	54.87 5.94 -3.54	58.47 5.80 -6.29	57.41 5.99 -3.85	57.42 6.10 -4.04	57.46 6.13 -3.85	57.47 6.22 -3.77	56.58 6.27 -4.17	56.15 6.28 -3.69	53.33 6.11 -1.92	54.72 6.09 -3.51	66.71 7.31 -8.67	57.99 6.39 -4.58	54.20 5.01 -8.42	52.90 3.86 -11.95	50.53 3.53 -13.06
ST LAWRENCE___ 23600	26.86 -0.16 0.00	26.23 -0.05 0.00	25.21 -0.03 0.00	24.32 -0.02 0.00	24.79 -0.02 0.00	26.88 -0.03 0.00	38.11 -0.19 0.00	40.53 -0.41 0.00	44.66 -0.41 0.00	44.97 -0.41 0.00	46.25 -0.14 0.00	47.43 -0.14 0.00	47.14 -0.14 0.00	47.29 -0.19 0.00	47.29 -0.19 0.00	45.63 -0.51 0.00	45.72 -0.46 0.00	44.80 -0.50 0.00	44.63 -0.50 0.00	50.23 -0.51 0.00	46.64 -0.38 0.00	40.52 -0.24 0.00	37.24 0.15 0.00	33.98 0.03 0.00
STATION 5_MISC_HYD 23604	26.16 -0.86 0.00	25.60 -0.68 0.00	24.58 -0.66 0.00	23.83 -0.51 0.00	24.20 -0.62 0.00	26.13 -0.78 0.00	36.27 -2.03 0.00	38.89 -2.05 0.00	42.40 -2.66 0.00	42.88 -2.50 0.00	43.60 -2.78 0.00	44.58 -3.00 0.00	44.16 -3.12 0.00	44.30 -3.18 0.00	44.25 -3.23 0.00	43.14 -3.00 0.00	42.72 -3.46 0.00	42.03 -3.26 0.00	41.74 -3.38 0.00	46.42 -4.31 0.00	43.73 -3.29 0.00	37.99 -2.77 0.00	35.05 -2.04 0.00	32.01 -1.93 0.00
STURGEON_POOL_HYD 23609	28.41 1.38 0.00	27.36 1.08 0.00	26.32 1.08 0.00	25.29 0.95 0.00	25.81 0.99 0.00	28.07 1.16 0.00	40.67 2.37 0.00	44.05 3.11 0.00	48.62 3.56 0.00	49.06 3.68 0.00	50.05 3.66 0.00	51.33 3.76 0.00	51.11 3.83 0.00	51.33 3.85 0.00	51.33 3.85 0.00	50.06 3.92 0.00	50.15 3.97 0.00	49.19 3.90 0.00	49.05 3.93 0.00	55.30 4.57 0.00	50.97 3.95 0.00	43.70 2.93 0.00	39.24 2.15 0.00	35.88 1.93 0.00
SYRACUSE___POWER 24017	26.57 -0.46 0.00	25.86 -0.42 0.00	24.83 -0.40 0.00	23.98 -0.37 0.00	24.42 -0.40 0.00	26.43 -0.48 0.00	37.49 -0.80 0.00	40.08 -0.86 0.00	44.12 -0.95 0.00	44.43 -0.95 0.00	45.32 -1.07 0.00	46.48 -1.09 0.00	46.15 -1.13 0.00	46.34 -1.14 0.00	46.34 -1.14 0.00	45.07 -1.06 0.00	45.03 -1.15 0.00	44.30 -1.00 0.00	44.08 -1.04 0.00	49.36 -1.37 0.00	45.98 -1.03 0.00	39.95 -0.82 0.00	36.20 -0.89 0.00	33.13 -0.81 0.00
Stony___Brook 24151	29.04 2.00 -0.02	27.64 1.37 0.00	27.02 1.79 0.00	25.78 1.44 0.00	26.31 1.49 0.00	28.63 1.72 0.00	48.27 3.48 -6.49	49.87 4.18 -4.75	51.81 4.55 -2.20	53.33 4.40 -3.54	56.90 4.22 -6.29	55.80 4.38 -3.85	55.77 4.44 -4.04	55.85 4.51 -3.85	55.81 4.56 -3.77	54.97 4.66 -4.17	54.54 4.66 -3.69	51.92 4.71 -1.92	53.23 4.60 -3.51	64.48 5.07 -8.67	56.06 4.47 -4.58	52.89 3.71 -8.42	52.19 3.15 -11.95	49.92 2.92 -13.06
UNION___PROCESSING_DRP 323587	26.51 -0.51 0.00	26.02 -0.26 0.00	25.00 -0.23 0.00	24.25 -0.10 0.00	24.57 -0.25 0.00	26.35 -0.57 0.00	36.38 -1.91 0.00	39.10 -1.84 0.00	42.54 -2.52 0.00	42.88 -2.50 0.00	43.56 -2.83 0.00	44.43 -3.14 0.00	44.02 -3.26 0.00	44.16 -3.32 0.00	44.11 -3.37 0.00	43.14 -3.00 0.00	42.81 -3.37 0.00	42.21 -3.08 0.00	41.96 -3.16 0.00	46.47 -4.26 0.00	44.01 -3.01 0.00	38.32 -2.45 0.00	35.16 -1.93 0.00	32.31 -1.63 0.00
UPPER HUDSON___HYD 24058	28.76 1.73 0.00	27.75 1.47 0.00	26.59 1.36 0.00	25.68 1.34 0.00	26.28 1.46 0.00	28.63 1.72 0.00	41.36 3.06 0.00	44.59 3.64 0.00	49.25 4.19 0.00	49.06 3.68 0.00	50.01 3.62 0.00	51.28 3.71 0.00	50.87 3.59 0.00	51.09 3.61 0.00	51.00 3.51 0.00	49.69 3.55 0.00	50.48 4.30 0.00	49.14 3.85 0.00	49.32 4.20 0.00	55.81 5.07 0.00	51.11 4.09 0.00	44.23 3.46 0.00	39.57 2.48 0.00	36.12 2.17 0.00
UPPER RAQUET___HYD 24056	26.84 -0.19 0.00	26.17 -0.11 0.00	25.18 -0.05 0.00	24.32 -0.02 0.00	24.77 -0.05 0.00	26.83 -0.08 0.00	38.14 -0.15 0.00	40.66 -0.29 0.00	44.88 -0.18 0.00	45.33 -0.05 0.00	46.67 0.28 0.00	47.81 0.24 0.00	47.37 0.09 0.00	47.44 -0.05 0.00	47.44 -0.05 0.00	45.58 -0.55 0.00	45.72 -0.46 0.00	44.66 -0.63 0.00	44.58 -0.54 0.00	50.48 -0.25 0.00	46.92 -0.09 0.00	40.93 0.16 0.00	37.57 0.48 0.00	34.18 0.24 0.00
VISCHER___FERRY HYD 24020	28.05 1.03 0.00	27.09 0.81 0.00	26.01 0.78 0.00	25.10 0.75 0.00	25.61 0.79 0.00	27.85 0.94 0.00	40.10 1.80 0.00	43.23 2.29 0.00	47.63 2.57 0.00	47.83 2.45 0.00	48.80 2.41 0.00	50.05 2.47 0.00	49.79 2.51 0.00	50.05 2.56 0.00	50.00 2.52 0.00	48.72 2.58 0.00	49.00 2.82 0.00	47.88 2.58 0.00	47.78 2.66 0.00	53.98 3.25 0.00	49.56 2.54 0.00	42.88 2.12 0.00	38.53 1.45 0.00	35.23 1.29 0.00
WADING RIVER_IC_1 23522	28.80 1.76 -0.02	27.30 1.02 0.00	26.82 1.59 0.00	25.58 1.24 0.00	26.11 1.29 0.00	28.28 1.37 0.00	47.81 3.03 -6.49	49.46 3.77 -4.75	51.45 4.19 -2.20	53.05 4.13 -3.54	56.62 3.94 -6.29	55.56 4.14 -3.85	55.53 4.21 -4.04	55.56 4.23 -3.85	55.53 4.27 -3.77	54.69 4.38 -4.17	54.31 4.43 -3.69	51.56 4.35 -1.92	52.92 4.29 -3.51	64.53 5.12 -8.67	55.92 4.33 -4.58	52.61 3.42 -8.42	51.60 2.56 -11.95	49.55 2.55 -13.06
WADING RIVER_IC_2 23547	28.80 1.76 -0.02	27.30 1.02 0.00	26.82 1.59 0.00	25.58 1.24 0.00	26.11 1.29 0.00	28.28 1.37 0.00	47.81 3.03 -6.49	49.46 3.77 -4.75	51.45 4.19 -2.20	53.05 4.13 -3.54	56.62 3.94 -6.29	55.56 4.14 -3.85	55.53 4.21 -4.04	55.56 4.23 -3.85	55.53 4.27 -3.77	54.69 4.38 -4.17	54.31 4.43 -3.69	51.56 4.35 -1.92	52.92 4.29 -3.51	64.53 5.12 -8.67	55.92 4.33 -4.58	52.61 3.42 -8.42	51.60 2.56 -11.95	49.55 2.55 -13.06
WADING RIVER_IC_3 23601	28.80 1.76 -0.02	27.30 1.02 0.00	26.82 1.59 0.00	25.58 1.24 0.00	26.11 1.29 0.00	28.28 1.37 0.00	47.81 3.03 -6.49	49.46 3.77 -4.75	51.45 4.19 -2.20	53.05 4.13 -3.54	56.62 3.94 -6.29	55.56 4.14 -3.85	55.53 4.21 -4.04	55.56 4.23 -3.85	55.53 4.27 -3.77	54.69 4.38 -4.17	54.31 4.43 -3.69	51.56 4.35 -1.92	52.92 4.29 -3.51	64.53 5.12 -8.67	55.92 4.33 -4.58	52.61 3.42 -8.42	51.60 2.56 -11.95	49.55 2.55 -13.06

WALDEN___HYDRO 24148	28.38 1.35 0.00	27.33 1.05 0.00	26.27 1.03 0.00	25.27 0.93 0.00	25.76 0.94 0.00	28.01 1.10 0.00	40.63 2.34 0.00	43.97 3.03 0.00	48.53 3.47 0.00	48.96 3.58 0.00	49.96 3.57 0.00	51.24 3.66 0.00	51.06 3.78 0.00	51.28 3.80 0.00	51.33 3.85 0.00	50.06 3.92 0.00	50.15 3.97 0.00	49.14 3.85 0.00	49.05 3.93 0.00	55.35 4.62 0.00	50.97 3.95 0.00	43.70 2.93 0.00	39.24 2.15 0.00	35.88 1.93 0.00
WARRENSBURG___ 23737	28.78 1.76 0.00	27.78 1.50 0.00	26.62 1.39 0.00	25.71 1.36 0.00	26.31 1.49 0.00	28.66 1.75 0.00	41.40 3.10 0.00	44.67 3.73 0.00	49.34 4.28 0.00	49.10 3.72 0.00	50.05 3.66 0.00	51.38 3.81 0.00	50.92 3.64 0.00	51.14 3.66 0.00	51.09 3.61 0.00	49.78 3.64 0.00	50.57 4.39 0.00	49.19 3.90 0.00	49.36 4.24 0.00	55.91 5.17 0.00	51.16 4.14 0.00	44.27 3.51 0.00	39.65 2.56 0.00	36.15 2.21 0.00
WATERSIDE___6 8 9 23538	28.84 1.81 -0.01	27.73 1.45 -0.01	26.68 1.44 -0.01	25.64 1.29 -0.01	26.14 1.32 -0.01	28.47 1.56 0.00	41.56 3.26 -0.01	44.87 3.93 0.00	49.54 4.46 -0.02	48.88 4.45 0.95	58.78 4.50 -7.89	59.43 4.66 -7.20	59.85 4.73 -7.85	59.94 4.75 -7.71	43.76 4.75 8.48	43.67 4.89 7.36	46.38 4.94 4.75	58.33 4.85 -8.19	49.86 4.83 0.09	56.27 5.53 -0.01	51.82 4.73 -0.01	44.56 3.79 -0.01	40.02 2.93 -0.01	36.63 2.68 -0.01
WEST BABYLON___IC 23714	29.40 2.35 -0.02	28.04 1.76 0.00	27.30 2.07 0.00	26.07 1.73 0.00	26.63 1.81 0.00	29.01 2.10 0.00	48.73 3.94 -6.49	50.40 4.71 -4.75	52.44 5.18 -2.20	54.05 5.13 -3.54	57.64 4.96 -6.29	56.61 5.19 -3.85	56.52 5.20 -4.04	56.60 5.27 -3.85	56.52 5.27 -3.77	55.66 5.35 -4.17	55.28 5.40 -3.69	52.56 5.34 -1.92	53.87 5.23 -3.51	65.60 6.19 -8.67	57.00 5.41 -4.58	53.42 4.24 -8.42	52.26 3.23 -11.95	50.06 3.05 -13.06
WEST CANADA___HYD 24049	27.11 0.08 0.00	26.33 0.05 0.00	25.28 0.05 0.00	24.39 0.05 0.00	24.87 0.05 0.00	26.96 0.05 0.00	38.45 0.15 0.00	41.15 0.20 0.00	45.29 0.23 0.00	45.61 0.23 0.00	46.57 0.19 0.00	47.76 0.19 0.00	47.52 0.24 0.00	47.72 0.24 0.00	47.72 0.24 0.00	46.37 0.23 0.00	46.41 0.23 0.00	45.52 0.23 0.00	45.35 0.23 0.00	50.99 0.25 0.00	47.25 0.24 0.00	40.93 0.16 0.00	37.16 0.07 0.00	34.01 0.07 0.00
WESTERN_NY_WIND 24143	26.59 -0.43 0.00	26.12 -0.16 0.00	25.13 -0.10 0.00	24.42 0.07 0.00	24.65 -0.17 0.00	26.35 -0.57 0.00	35.77 -2.53 0.00	38.57 -2.37 0.00	41.68 -3.38 0.00	42.11 -3.27 0.00	42.54 -3.85 0.00	43.24 -4.33 0.00	42.79 -4.49 0.00	42.78 -4.70 0.00	42.78 -4.70 0.00	42.03 -4.11 0.00	41.52 -4.66 0.00	41.08 -4.21 0.00	40.75 -4.38 0.00	44.70 -6.04 0.00	42.93 -4.09 0.00	37.34 -3.42 0.00	34.38 -2.71 0.00	31.81 -2.14 0.00
YORK___WARBASSE 23770	28.95 1.92 -0.01	27.84 1.55 -0.01	26.73 1.49 -0.01	25.69 1.34 -0.01	26.22 1.39 -0.01	28.61 1.70 0.00	41.67 3.37 -0.01	45.12 4.18 0.00	49.77 4.69 -0.02	98.80 4.76 -48.66	59.10 4.82 -7.89	60.94 4.95 -8.42	61.67 4.96 -9.43	113.65 4.99 -61.18	113.75 5.03 -61.23	113.85 5.12 -62.59	106.80 5.17 -55.44	58.56 5.07 -8.19	50.77 5.10 -0.55	56.52 5.78 -0.01	52.20 5.17 -0.01	44.85 4.08 -0.01	40.14 3.04 -0.01	36.63 2.68 -0.01