

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/16/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.27 4.75 -3.54	48.55 4.38 -7.63	47.07 4.29 -7.91	47.88 4.37 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.78 4.58 0.00	35.85 3.32 -3.61	30.36 3.06 0.00	28.10 2.75 -0.10
74TH STREET_GT_1 24260	26.76 2.31 -2.60	25.77 2.11 -2.98	25.09 1.91 -3.49	24.39 1.86 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.83 3.10 -1.00	38.52 3.49 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.54 4.55 -3.72	47.62 4.41 -6.72	47.31 4.79 -3.54	48.58 4.42 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.11 4.44 -7.27	47.92 4.45 -6.95	45.11 4.45 -3.58	49.64 4.81 -1.52	44.86 4.66 0.00	35.88 3.35 -3.61	30.42 3.11 0.00	28.15 2.80 -0.10
74TH STREET_GT_2 24261	26.76 2.31 -2.60	25.77 2.11 -2.98	25.09 1.91 -3.49	24.39 1.86 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.83 3.10 -1.00	38.52 3.49 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.54 4.55 -3.72	47.62 4.41 -6.72	47.31 4.79 -3.54	48.58 4.42 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.11 4.44 -7.27	47.92 4.45 -6.95	45.11 4.45 -3.58	49.64 4.81 -1.52	44.86 4.66 0.00	35.88 3.35 -3.61	30.42 3.11 0.00	28.15 2.80 -0.10
ADK HUDSON___FALLS 24011	26.85 1.66 -3.35	26.13 1.61 -3.84	25.67 1.50 -4.49	24.87 1.54 -3.54	23.64 1.60 -1.56	27.87 1.60 -4.71	34.59 2.58 -1.28	38.51 2.59 -3.92	37.14 2.90 -0.06	44.77 2.95 -7.14	44.96 2.91 -4.78	47.99 2.85 -8.67	46.47 2.92 -4.57	49.30 2.92 -9.84	47.46 2.40 -10.18	48.21 2.33 -10.62	48.52 2.73 -9.39	48.56 3.07 -8.98	44.82 3.12 -4.63	49.22 3.94 -1.96	43.61 3.41 0.00	36.09 2.51 -4.66	29.49 2.19 0.00	27.47 2.09 -0.13
ADK RESOURCE___RCVRY 23798	27.19 2.05 -3.30	26.44 1.99 -3.78	25.88 1.77 -4.42	25.11 1.84 -3.49	23.95 1.92 -1.54	28.10 1.90 -4.64	34.85 2.86 -1.26	38.83 2.98 -3.86	37.59 3.35 -0.06	45.11 3.40 -7.03	45.41 3.43 -4.71	48.44 3.43 -8.53	47.13 3.66 -4.50	49.84 3.62 -9.69	48.04 3.14 -10.03	48.85 3.14 -10.46	48.99 3.35 -9.24	48.90 3.54 -8.84	45.31 3.67 -4.55	49.67 4.42 -1.93	44.14 3.94 0.00	36.51 3.01 -4.59	29.95 2.65 0.00	27.90 2.52 -0.13
ADK S GLENS___FALLS 24028	26.85 1.66 -3.35	26.13 1.61 -3.84	25.67 1.50 -4.49	24.87 1.54 -3.54	23.64 1.60 -1.56	27.87 1.60 -4.71	34.59 2.58 -1.28	38.51 2.59 -3.92	37.14 2.90 -0.06	44.77 2.95 -7.14	44.96 2.91 -4.78	47.99 2.85 -8.67	46.47 2.92 -4.57	49.30 2.92 -9.84	47.46 2.40 -10.18	48.21 2.33 -10.62	48.52 2.73 -9.39	48.56 3.07 -8.98	44.82 3.12 -4.63	49.22 3.94 -1.96	43.61 3.41 0.00	36.09 2.51 -4.66	29.49 2.19 0.00	27.47 2.09 -0.13
ADK_NYS___DAM 23527	26.77 1.64 -3.29	26.03 1.57 -3.78	25.53 1.42 -4.42	24.73 1.46 -3.49	23.54 1.52 -1.54	27.73 1.53 -4.64	34.26 2.27 -1.26	38.19 2.33 -3.86	36.87 2.63 -0.06	44.35 2.63 -7.03	44.78 2.80 -4.71	47.79 2.77 -8.53	46.43 2.96 -4.50	49.11 2.89 -9.69	47.55 2.65 -10.03	48.36 2.65 -10.46	48.38 2.73 -9.24	48.13 2.77 -8.84	44.49 2.86 -4.55	48.63 3.38 -1.93	43.22 3.02 0.00	35.85 2.34 -4.59	29.38 2.07 0.00	27.34 1.97 -0.13
AIR_PRODUCTS___DRP 24190	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
ALBANY___1 23571	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
ALBANY___2 23572	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
ALBANY___3 23573	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
ALBANY___4 23574	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13

ALBANY___LFG 323615	26.58 1.40 -3.34	25.83 1.32 -3.83	25.43 1.26 -4.48	24.58 1.27 -3.53	23.35 1.31 -1.56	27.62 1.36 -4.70	34.04 2.03 -1.28	37.96 2.05 -3.91	36.53 2.29 -0.06	44.10 2.29 -7.13	44.50 2.46 -4.77	47.54 2.41 -8.65	46.07 2.53 -4.56	48.77 2.41 -9.82	47.34 2.30 -10.17	48.15 2.29 -10.61	48.14 2.36 -9.37	47.89 2.41 -8.96	44.11 2.41 -4.62	48.13 2.86 -1.96	42.73 2.53 0.00	35.48 1.91 -4.65	29.03 1.72 0.00	27.04 1.67 -0.13
ALCOA_RYNLDS___DRP 24188	20.90 -0.94 0.00	19.87 -0.81 0.00	19.04 -0.65 0.00	19.15 -0.63 0.00	19.83 -0.66 0.00	20.87 -0.69 0.00	29.32 -1.41 0.00	30.43 -1.57 0.00	32.40 -1.78 0.00	32.92 -1.77 0.00	35.29 -1.98 0.00	34.47 -2.01 0.00	36.76 -2.22 0.00	34.56 -1.97 0.00	32.95 -1.92 0.00	33.32 -1.94 0.00	34.51 -1.89 0.00	34.44 -2.08 0.00	35.01 -2.08 0.00	41.54 -1.78 0.00	38.31 -1.89 0.00	27.36 -1.56 0.00	25.72 -1.58 0.00	23.76 -1.49 0.00
ALLEGHENY___COGEN 23514	22.75 0.70 -0.21	21.41 0.50 -0.24	20.28 0.31 -0.28	20.28 0.28 -0.22	20.87 0.29 -0.10	22.31 0.45 -0.29	31.82 1.01 -0.08	33.27 1.02 -0.24	35.07 0.89 0.00	35.93 0.80 -0.45	38.47 0.89 -0.30	37.98 0.95 -0.55	40.24 0.97 -0.29	38.03 0.88 -0.62	36.35 0.84 -0.64	36.74 0.81 -0.67	37.68 0.69 -0.58	37.88 0.80 -0.56	38.19 0.81 -0.29	43.96 0.52 -0.12	40.96 0.76 0.00	29.84 0.64 -0.29	28.26 0.96 0.00	26.21 0.96 -0.01
ALTONA_WT_PWR 323606	20.99 -0.85 0.00	19.97 -0.70 0.00	19.17 -0.51 0.00	19.31 -0.47 0.00	19.95 -0.53 0.00	21.04 -0.52 0.00	29.90 -0.83 0.00	31.23 -0.77 0.00	33.32 -0.85 0.00	33.75 -0.93 0.00	36.27 -1.00 0.00	35.50 -0.98 0.00	37.96 -1.01 0.00	35.77 -0.77 0.00	34.14 -0.73 0.00	34.48 -0.78 0.00	35.64 -0.77 0.00	35.46 -1.06 0.00	35.97 -1.11 0.00	42.80 -0.52 0.00	39.48 -0.72 0.00	28.14 -0.78 0.00	26.43 -0.87 0.00	24.39 -0.86 0.00
AMERICAN_REF_FUEL 24010	21.88 -0.15 -0.19	20.69 -0.21 -0.21	19.64 -0.29 -0.25	19.68 -0.30 -0.20	20.16 -0.41 -0.09	21.46 -0.37 -0.26	30.12 -0.68 -0.07	31.03 -1.18 -0.22	32.23 -1.95 0.00	32.87 -2.22 -0.40	34.97 -2.57 -0.27	34.71 -2.26 -0.49	36.62 -2.61 -0.26	34.90 -2.19 -0.56	33.39 -2.06 -0.58	33.70 -2.15 -0.60	34.45 -2.48 -0.52	34.65 -2.37 -0.50	34.86 -2.48 -0.26	39.74 -3.68 -0.11	37.30 -2.89 0.00	27.53 -1.65 -0.26	26.95 -0.36 0.00	25.10 -0.15 -0.01
ARTHUR_KILL_GT_1 23520	26.79 2.34 -2.61	25.83 2.17 -2.99	25.17 1.99 -3.50	24.47 1.94 -2.75	23.66 1.97 -1.22	27.34 2.11 -3.66	34.65 2.92 -1.00	38.20 3.17 -3.03	38.13 3.89 -0.06	44.25 4.02 -5.54	45.31 4.32 -3.72	47.43 4.23 -6.72	47.29 4.71 -3.60	48.54 4.31 -7.69	47.12 4.29 -7.96	47.90 4.34 -8.31	47.99 4.26 -7.33	48.00 4.27 -7.21	46.95 4.30 -5.57	49.40 4.50 -1.58	46.94 4.50 -2.24	35.86 3.30 -3.65	30.42 3.11 -0.01	28.15 2.80 -0.11
ARTHUR_KILL_2 23512	26.79 2.34 -2.61	25.83 2.17 -2.99	25.17 1.99 -3.50	24.47 1.94 -2.75	23.66 1.97 -1.22	27.34 2.11 -3.66	34.65 2.92 -1.00	38.20 3.17 -3.03	38.13 3.89 -0.06	44.25 4.02 -5.54	45.31 4.32 -3.72	47.43 4.23 -6.72	47.29 4.71 -3.60	48.54 4.31 -7.69	47.12 4.29 -7.96	47.90 4.34 -8.31	47.99 4.26 -7.33	48.00 4.27 -7.21	46.95 4.30 -5.57	49.40 4.50 -1.58	46.94 4.50 -2.24	35.86 3.30 -3.65	30.42 3.11 -0.01	28.15 2.80 -0.11
ARTHUR_KILL_3 23513	26.74 2.29 -2.60	25.73 2.07 -2.98	25.03 1.85 -3.49	24.33 1.80 -2.75	23.56 1.86 -1.22	27.36 2.13 -3.66	34.71 2.98 -1.00	38.46 3.43 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.54 4.55 -3.73	47.62 4.41 -6.73	47.38 4.79 -3.61	48.65 4.42 -7.70	47.19 4.36 -7.97	48.01 4.44 -8.32	48.22 4.48 -7.34	48.19 4.45 -7.22	47.15 4.49 -5.58	49.67 4.76 -1.59	47.19 4.74 -2.25	35.97 3.41 -3.64	30.42 3.11 0.00	28.15 2.80 -0.10
ASHOKAN____ 23654	26.49 1.88 -2.77	25.75 1.90 -3.17	25.21 1.81 -3.71	24.51 1.80 -2.93	23.66 1.88 -1.29	27.50 2.05 -3.89	34.98 3.20 -1.06	38.30 3.07 -3.23	37.41 3.18 -0.05	43.92 3.33 -5.90	44.99 3.76 -3.95	47.33 3.68 -7.17	46.69 3.93 -3.78	48.14 3.47 -8.13	46.71 3.42 -8.42	47.25 3.21 -8.79	47.41 3.28 -7.73	47.26 3.36 -7.39	44.34 3.45 -3.81	49.43 4.50 -1.61	43.89 3.70 0.00	35.38 2.63 -3.83	29.49 2.19 0.00	27.30 1.94 -0.11
ASTORIA_EAST_ENERGY_CC1 323581	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.77 3.04 -1.00	38.00 2.98 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.19 4.21 -3.71	47.24 4.05 -6.71	46.95 4.44 -3.54	48.21 4.06 -7.62	46.88 4.11 -7.90	47.66 4.16 -8.24	47.52 3.86 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.30 2.95 -0.11
ASTORIA_EAST_ENERGY_CC2 323582	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.00 2.98 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.19 4.21 -3.71	47.24 4.05 -6.71	46.95 4.44 -3.54	48.21 4.06 -7.62	46.88 4.11 -7.90	47.66 4.16 -8.24	47.52 3.86 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT2_1 24094	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT2_2 24095	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT2_3 24096	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT2_4 24097	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT3_1 24098	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11

ASTORIA_GT3_2 24099	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT3_3 24100	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT3_4 24101	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT4_1 24102	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT4_2 24103	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT4_3 24104	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT4_4 24105	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT_1 23523	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT_10 24110	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.42 4.59 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
ASTORIA_GT_11 24225	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.42 4.59 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
ASTORIA_GT_12 24226	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.42 4.59 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
ASTORIA_GT_13 24227	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.42 4.59 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
ASTORIA_GT_5 24106	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT_7 24107	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA_GT_8 24108	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA___2 24149	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11

ASTORIA___3 23516	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.42 4.59 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
ASTORIA___4 23517	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.03 3.01 -3.03	38.13 3.89 -0.05	44.21 3.99 -5.54	45.23 4.25 -3.71	47.24 4.05 -6.71	46.99 4.48 -3.54	48.21 4.06 -7.62	46.92 4.15 -7.90	47.66 4.16 -8.24	47.56 3.90 -7.26	47.33 3.87 -6.94	44.51 3.86 -3.57	48.85 4.03 -1.51	44.21 4.02 0.01	35.62 3.10 -3.61	30.45 3.14 -0.01	28.33 2.98 -0.11
ASTORIA___5 23518	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.38 4.55 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
AST_ENERGY_2_CC3 323677	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.74 3.01 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.39 4.16 -5.55	45.43 4.43 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.03 4.25 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.51 4.68 -1.52	44.74 4.54 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.15 2.80 -0.10
AST_ENERGY_2_CC4 323678	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.74 3.01 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.39 4.16 -5.55	45.43 4.43 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.03 4.25 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.51 4.68 -1.52	44.74 4.54 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.15 2.80 -0.10
ATHENS_STG_1 23668	26.25 1.38 -3.03	25.44 1.28 -3.48	24.94 1.18 -4.07	24.16 1.17 -3.21	23.11 1.21 -1.42	27.14 1.32 -4.27	33.77 1.87 -1.16	37.56 2.02 -3.54	36.45 2.22 -0.06	43.40 2.25 -6.46	44.02 2.42 -4.33	46.70 2.37 -7.84	45.68 2.57 -4.13	47.81 2.37 -8.90	46.39 2.30 -9.22	47.23 2.36 -9.62	47.29 2.40 -8.49	47.04 2.41 -8.11	43.67 2.41 -4.18	47.77 2.69 -1.77	42.69 2.49 0.00	34.98 1.85 -4.21	29.00 1.69 0.00	26.90 1.54 -0.12
ATHENS_STG_2 23670	26.25 1.38 -3.03	25.44 1.28 -3.48	24.94 1.18 -4.07	24.16 1.17 -3.21	23.11 1.21 -1.42	27.14 1.32 -4.27	33.77 1.87 -1.16	37.56 2.02 -3.54	36.45 2.22 -0.06	43.40 2.25 -6.46	44.02 2.42 -4.33	46.70 2.37 -7.84	45.68 2.57 -4.13	47.81 2.37 -8.90	46.39 2.30 -9.22	47.23 2.36 -9.62	47.29 2.40 -8.49	47.04 2.41 -8.11	43.67 2.41 -4.18	47.77 2.69 -1.77	42.69 2.49 0.00	34.98 1.85 -4.21	29.00 1.69 0.00	26.90 1.54 -0.12
ATHENS_STG_3 23677	26.25 1.38 -3.03	25.44 1.28 -3.48	24.94 1.18 -4.07	24.16 1.17 -3.21	23.11 1.21 -1.42	27.14 1.32 -4.27	33.77 1.87 -1.16	37.56 2.02 -3.54	36.45 2.22 -0.06	43.40 2.25 -6.46	44.02 2.42 -4.33	46.70 2.37 -7.84	45.68 2.57 -4.13	47.81 2.37 -8.90	46.39 2.30 -9.22	47.23 2.36 -9.62	47.29 2.40 -8.49	47.04 2.41 -8.11	43.67 2.41 -4.18	47.77 2.69 -1.77	42.69 2.49 0.00	34.98 1.85 -4.21	29.00 1.69 0.00	26.90 1.54 -0.12
BABYLON_RES_REC 323704	29.77 2.49 -5.44	27.04 2.27 -4.09	25.17 1.99 -3.49	24.45 1.92 -2.75	24.73 2.05 -2.20	28.81 2.28 -4.96	36.56 3.35 -2.48	40.53 3.77 -4.76	51.05 4.10 -12.78	51.17 4.06 -12.43	52.33 4.25 -10.81	59.46 4.19 -18.79	50.83 4.56 -7.30	50.88 4.20 -10.14	50.58 4.11 -11.60	50.95 4.19 -11.51	55.89 4.23 -15.24	54.06 4.23 -13.30	51.09 4.23 -9.78	60.09 4.64 -12.14	55.68 4.42 -11.06	50.92 3.24 -18.76	45.52 2.95 -15.26	40.10 2.93 -11.93
BARRETT_IC_1 23704	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_10 23701	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_11 23702	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_12 23703	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_2 23705	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_3 23706	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_4 23707	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94

BARRETT_IC_5 23708	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_6 23709	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_7 23710	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_8 23711	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT_IC_9 23700	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT___1 23545	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.09 4.13 -12.78	51.28 4.16 -12.43	52.49 4.40 -10.82	59.54 4.27 -18.79	50.91 4.64 -7.30	50.95 4.27 -10.14	50.66 4.18 -11.61	51.03 4.26 -11.51	55.93 4.29 -15.24	54.13 4.31 -13.31	51.20 4.34 -9.78	60.14 4.68 -12.14	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BARRETT___2 23546	35.36 2.29 -11.23	27.05 2.19 -4.18	25.12 1.93 -3.50	24.42 1.88 -2.76	24.70 2.01 -2.21	28.77 2.24 -4.97	36.42 3.20 -2.49	40.25 3.49 -4.77	51.10 4.13 -12.78	51.29 4.16 -12.44	52.49 4.40 -10.82	59.54 4.27 -18.80	50.92 4.64 -7.31	50.96 4.27 -10.15	50.66 4.18 -11.61	51.03 4.26 -11.51	55.94 4.29 -15.24	54.14 4.31 -13.31	51.21 4.34 -9.79	60.14 4.68 -12.15	55.77 4.50 -11.07	50.93 3.24 -18.77	45.55 2.98 -15.27	39.96 2.78 -11.94
BAYONEEC___CTG1 323682	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BAYONEEC___CTG2 323683	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BAYONEEC___CTG3 323684	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BAYONEEC___CTG4 323685	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BAYONEEC___CTG5 323686	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BAYONEEC___CTG6 323687	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BAYONEEC___CTG7 323688	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BAYONEEC___CTG8 323689	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.46 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.31 4.79 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
BEACON___LESR 323632	26.62 1.49 -3.29	25.86 1.41 -3.77	25.43 1.32 -4.42	24.59 1.33 -3.48	23.39 1.37 -1.54	27.64 1.44 -4.63	34.17 2.18 -1.26	38.03 2.18 -3.86	36.63 2.39 -0.06	44.08 2.36 -7.03	44.55 2.57 -4.71	47.53 2.52 -8.54	46.09 2.61 -4.50	48.75 2.52 -9.69	47.27 2.37 -10.03	48.08 2.36 -10.47	48.12 2.48 -9.24	47.84 2.48 -8.84	44.16 2.52 -4.55	48.23 2.99 -1.93	42.85 2.65 0.00	35.53 2.02 -4.59	29.14 1.83 0.00	27.14 1.77 -0.13

BEAVER RIVER___HYD 24048	21.58 -0.26 0.00	20.33 -0.35 0.00	19.35 -0.33 0.00	19.44 -0.34 0.00	20.19 -0.29 0.00	21.34 -0.22 0.00	30.58 -0.15 0.00	31.90 -0.10 0.00	34.07 -0.10 0.00	34.55 -0.14 0.00	37.23 -0.04 0.00	36.15 -0.33 0.00	38.66 -0.31 0.00	36.14 -0.40 0.00	34.38 -0.49 0.00	34.73 -0.53 0.00	36.15 -0.25 0.00	36.37 -0.15 0.00	37.01 -0.07 0.00	43.49 0.17 0.00	40.36 0.16 0.00	28.83 -0.09 0.00	27.17 -0.14 0.00	24.87 -0.38 0.00
BEEBEE_GT_13 23619	22.20 0.22 -0.15	20.89 0.04 -0.17	19.84 -0.04 -0.20	19.87 -0.06 -0.15	20.49 -0.06 -0.07	21.79 0.02 -0.20	31.09 0.31 -0.06	32.42 0.25 -0.17	34.28 0.10 0.00	35.07 0.07 -0.31	37.55 0.07 -0.21	37.01 0.15 -0.38	39.33 0.16 -0.20	37.08 0.11 -0.43	35.42 0.10 -0.44	35.75 0.04 -0.46	36.70 -0.11 -0.40	36.87 -0.04 -0.39	37.17 -0.11 -0.20	42.88 -0.52 -0.08	40.00 -0.20 0.00	29.09 -0.03 -0.20	27.66 0.35 0.00	25.76 0.50 -0.01
BETHLEHEM___GRP 23843	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
BETHLEHEM___GS1 323560	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
BETHLEHEM___GS2 323561	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
BETHLEHEM___GS3 323562	26.45 1.31 -3.30	25.71 1.24 -3.79	25.28 1.16 -4.44	24.44 1.17 -3.50	23.23 1.21 -1.54	27.48 1.27 -4.65	33.87 1.87 -1.27	37.73 1.86 -3.87	36.32 2.09 -0.06	43.79 2.05 -7.06	44.24 2.24 -4.73	47.24 2.19 -8.57	45.79 2.30 -4.52	48.46 2.19 -9.73	47.00 2.06 -10.07	47.84 2.08 -10.51	47.83 2.15 -9.28	47.55 2.15 -8.87	43.84 2.19 -4.57	47.81 2.56 -1.94	42.45 2.25 0.00	35.29 1.76 -4.60	28.89 1.58 0.00	26.91 1.54 -0.13
BETHLEHEM___STEEL 23779	22.17 0.13 -0.20	20.99 0.08 -0.23	19.90 -0.06 -0.27	19.91 -0.08 -0.21	20.43 -0.14 -0.09	21.76 -0.09 -0.28	30.65 -0.15 -0.08	31.75 -0.48 -0.23	33.33 -0.85 0.00	34.08 -1.04 -0.43	36.29 -1.27 -0.29	35.95 -1.06 -0.52	38.04 -1.21 -0.28	36.22 -0.91 -0.60	34.58 -0.91 -0.62	34.91 -0.99 -0.64	35.69 -1.28 -0.56	35.89 -1.17 -0.54	36.10 -1.26 -0.28	41.27 -2.16 -0.12	38.63 -1.57 0.00	28.39 -0.81 -0.28	27.44 0.14 0.00	25.48 0.23 -0.01
BETHPAGE_CC_5 323564	29.83 2.47 -5.52	27.04 2.27 -4.09	25.17 1.99 -3.49	24.45 1.92 -2.75	24.73 2.05 -2.20	28.81 2.28 -4.96	36.53 3.32 -2.48	40.47 3.71 -4.76	51.09 4.13 -12.78	51.24 4.13 -12.43	52.41 4.32 -10.81	59.46 4.19 -18.79	50.91 4.64 -7.30	50.91 4.24 -10.14	50.65 4.18 -11.60	51.02 4.26 -11.51	55.93 4.29 -15.24	54.13 4.31 -13.30	51.20 4.34 -9.78	60.14 4.68 -12.14	55.76 4.50 -11.06	50.95 3.27 -18.76	45.60 3.03 -15.26	40.07 2.90 -11.93
BINGHAMTON___COGEN 23790	22.68 0.44 -0.40	21.53 0.39 -0.46	20.46 0.24 -0.54	20.42 0.22 -0.42	20.91 0.25 -0.19	22.46 0.34 -0.56	31.50 0.61 -0.15	33.04 0.58 -0.47	34.73 0.55 -0.01	36.07 0.52 -0.86	38.37 0.52 -0.58	38.07 0.55 -1.04	40.11 0.59 -0.55	38.31 0.58 -1.19	36.65 0.56 -1.23	37.07 0.53 -1.28	38.03 0.51 -1.12	38.14 0.55 -1.07	38.19 0.56 -0.55	43.98 0.43 -0.23	40.80 0.60 0.00	29.91 0.43 -0.55	27.88 0.57 0.00	25.79 0.53 -0.02
BLACK RIVER___HYD 24047	21.67 -0.18 0.00	20.35 -0.33 0.00	19.37 -0.32 0.00	19.46 -0.32 0.00	20.24 -0.24 0.00	21.41 -0.15 0.00	30.85 0.12 0.00	32.22 0.23 0.00	34.45 0.27 0.00	34.96 0.28 0.00	37.72 0.45 0.00	36.66 0.18 0.00	39.25 0.27 0.00	36.61 0.07 0.00	34.83 -0.03 0.00	35.18 -0.07 0.00	36.66 0.26 0.00	36.96 0.44 0.00	37.53 0.45 0.00	44.10 0.78 0.00	41.00 0.80 0.00	29.12 0.20 0.00	27.47 0.16 0.00	25.04 -0.20 0.00
BLISS_WT_PWR 323608	22.70 0.65 -0.21	21.49 0.58 -0.24	20.32 0.35 -0.28	20.35 0.36 -0.22	20.90 0.33 -0.10	22.32 0.47 -0.29	31.67 0.86 -0.08	33.04 0.80 -0.24	34.97 0.79 0.00	35.79 0.66 -0.44	38.16 0.59 -0.30	37.79 0.77 -0.54	40.00 0.74 -0.28	38.06 0.91 -0.61	36.24 0.73 -0.63	36.51 0.60 -0.66	37.23 0.26 -0.58	37.44 0.37 -0.55	37.66 0.30 -0.28	43.09 -0.35 -0.12	40.32 0.12 0.00	29.49 0.29 -0.29	28.32 1.01 0.00	26.16 0.91 -0.01
BLUE_CIRC_CHEM_DRP 24182	26.15 1.03 -3.28	25.41 0.97 -3.76	25.00 0.91 -4.40	24.16 0.91 -3.47	22.96 0.94 -1.53	27.19 1.01 -4.62	33.43 1.44 -1.26	37.23 1.34 -3.89	35.74 1.50 -0.06	43.23 1.46 -7.09	43.59 1.57 -4.75	46.62 1.53 -8.61	45.15 1.64 -4.54	47.84 1.53 -9.77	46.45 1.46 -10.12	47.29 1.48 -10.55	47.25 1.53 -9.32	46.96 1.53 -8.91	43.23 1.56 -4.59	47.04 1.78 -1.95	41.77 1.57 0.00	34.79 1.24 -4.62	28.43 1.12 0.00	26.48 1.11 -0.13
BOC_GAS_DRP 24189	26.27 1.11 -3.31	25.53 1.05 -3.80	25.12 0.98 -4.45	24.28 0.99 -3.51	23.05 1.02 -1.55	27.30 1.08 -4.66	33.53 1.54 -1.27	37.46 1.57 -3.89	35.98 1.74 -0.06	43.47 1.70 -7.09	43.85 1.83 -4.75	46.88 1.79 -8.61	45.42 1.91 -4.54	48.10 1.79 -9.77	46.73 1.74 -10.12	47.57 1.76 -10.55	47.51 1.78 -9.32	47.22 1.79 -8.91	43.49 1.82 -4.59	47.30 2.04 -1.95	42.05 1.85 0.00	34.99 1.45 -4.62	28.64 1.34 0.00	26.66 1.29 -0.13
BORALEX_4TH_BRANCH 23824	26.77 1.64 -3.29	26.03 1.57 -3.78	25.53 1.42 -4.42	24.73 1.46 -3.49	23.54 1.52 -1.54	27.73 1.53 -4.64	34.26 2.27 -1.26	38.19 2.33 -3.86	36.87 2.63 -0.06	44.35 2.63 -7.03	44.78 2.80 -4.71	47.79 2.77 -8.53	46.43 2.96 -4.50	49.11 2.89 -9.69	47.55 2.65 -10.03	48.36 2.65 -10.46	48.38 2.73 -9.24	48.13 2.77 -8.84	44.49 2.86 -4.55	48.63 3.38 -1.93	43.22 3.02 0.00	35.85 2.34 -4.59	29.38 2.07 0.00	27.34 1.97 -0.13
BOWLINE___1 23526	26.35 1.99 -2.52	25.39 1.82 -2.89	24.65 1.58 -3.39	23.99 1.54 -2.67	23.24 1.58 -1.18	26.90 1.79 -3.55	34.31 2.61 -0.97	37.85 2.91 -2.94	37.64 3.42 -0.05	43.59 3.54 -5.36	44.67 3.80 -3.59	46.67 3.68 -6.51	46.42 4.02 -3.43	47.62 3.69 -7.39	46.15 3.63 -7.65	46.94 3.70 -7.98	47.23 3.79 -7.04	47.05 3.80 -6.73	44.37 3.82 -3.47	48.94 4.16 -1.47	44.14 3.94 0.00	35.25 2.84 -3.49	29.90 2.60 0.00	27.69 2.35 -0.10
BOWLINE___2 23595	26.35 1.99 -2.52	25.39 1.82 -2.89	24.65 1.58 -3.39	23.99 1.54 -2.67	23.24 1.58 -1.18	26.90 1.79 -3.55	34.31 2.61 -0.97	37.85 2.91 -2.94	37.64 3.42 -0.05	43.59 3.54 -5.36	44.67 3.80 -3.59	46.68 3.68 -6.51	46.46 4.05 -3.43	47.66 3.73 -7.39	46.15 3.63 -7.65	46.94 3.70 -7.98	47.23 3.79 -7.04	47.05 3.80 -6.73	44.37 3.82 -3.47	48.99 4.20 -1.47	44.18 3.98 0.00	35.28 2.86 -3.49	29.90 2.60 0.00	27.69 2.35 -0.10

BROOKHAVEN___DRP 24191	29.16 2.14 -5.17	26.73 1.97 -4.09	24.85 1.67 -3.49	24.14 1.60 -2.75	24.42 1.74 -2.20	28.42 1.90 -4.96	36.10 2.89 -2.48	40.21 3.46 -4.76	51.15 4.20 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.64 4.38 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.28 4.45 -13.30	51.27 4.41 -9.78	60.35 4.89 -12.14	55.88 4.62 -11.06	51.09 3.41 -18.76	45.52 2.95 -15.26	39.69 2.52 -11.93
BROOKLYN_NAVY_YARD 23515	26.71 2.27 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.33 1.80 -2.75	23.56 1.86 -1.22	27.34 2.11 -3.66	34.77 3.04 -1.00	38.49 3.46 -3.03	38.27 4.03 -0.06	44.36 4.13 -5.55	45.39 4.40 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.00 4.22 -7.91	47.81 4.30 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.51 4.68 -1.52	44.78 4.58 0.00	35.79 3.27 -3.61	30.34 3.03 0.00	28.12 2.78 -0.10
BROOKLYN___ARMY_DRP 323595	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
BROOME_2_LFGE 323671	22.68 0.44 -0.40	21.53 0.39 -0.46	20.46 0.24 -0.54	20.42 0.22 -0.42	20.91 0.25 -0.19	22.46 0.34 -0.56	31.50 0.61 -0.15	33.04 0.58 -0.47	34.73 0.55 -0.01	36.07 0.52 -0.86	38.37 0.52 -0.58	38.07 0.55 -1.04	40.11 0.59 -0.55	38.31 0.58 -1.19	36.65 0.56 -1.23	37.07 0.53 -1.28	38.03 0.51 -1.12	38.14 0.55 -1.07	38.19 0.56 -0.55	43.98 0.43 -0.23	40.80 0.60 0.00	29.91 0.43 -0.55	27.88 0.57 0.00	25.79 0.53 -0.02
BROOME___LFGE 323600	22.68 0.44 -0.40	21.53 0.39 -0.46	20.46 0.24 -0.54	20.42 0.22 -0.42	20.91 0.25 -0.19	22.46 0.34 -0.56	31.50 0.61 -0.15	33.04 0.58 -0.47	34.73 0.55 -0.01	36.07 0.52 -0.86	38.37 0.52 -0.58	38.07 0.55 -1.04	40.11 0.59 -0.55	38.31 0.58 -1.19	36.65 0.56 -1.23	37.07 0.53 -1.28	38.03 0.51 -1.12	38.14 0.55 -1.07	38.19 0.56 -0.55	43.98 0.43 -0.23	40.80 0.60 0.00	29.91 0.43 -0.55	27.88 0.57 0.00	25.79 0.53 -0.02
BURROWS___LYONSDAL 23803	21.84 0.00 0.00	20.57 -0.10 0.00	19.59 -0.10 0.00	19.68 -0.10 0.00	20.42 -0.06 0.00	21.56 0.00 0.00	30.91 0.19 0.00	32.25 0.25 0.00	34.48 0.31 0.00	34.96 0.28 0.00	37.68 0.41 0.00	36.74 0.26 0.00	39.29 0.31 0.00	36.76 0.22 0.00	35.01 0.14 0.00	35.36 0.11 0.00	36.69 0.29 0.00	36.92 0.40 0.00	37.49 0.41 0.00	43.88 0.56 0.00	40.76 0.56 0.00	29.15 0.23 0.00	27.50 0.19 0.00	25.25 0.00 0.00
CAITHNESS_CC_1 323624	29.18 2.16 -5.17	26.75 1.99 -4.09	24.87 1.69 -3.49	24.16 1.62 -2.75	24.42 1.74 -2.20	28.44 1.92 -4.96	36.13 2.92 -2.48	40.21 3.46 -4.76	51.09 4.13 -12.78	51.24 4.13 -12.43	52.41 4.32 -10.81	59.53 4.27 -18.79	50.95 4.67 -7.30	51.02 4.35 -10.14	50.69 4.22 -11.60	51.06 4.30 -11.51	56.00 4.37 -15.24	54.17 4.34 -13.30	51.20 4.34 -9.78	60.26 4.81 -12.14	55.80 4.54 -11.06	51.04 3.35 -18.76	45.49 2.92 -15.26	39.72 2.55 -11.93
CALPINE BETH_PAGE_GT4 24209	30.12 2.51 -5.77	27.09 2.32 -4.10	25.21 2.03 -3.50	24.47 1.94 -2.75	24.77 2.09 -2.20	28.85 2.33 -4.96	36.59 3.38 -2.48	40.50 3.74 -4.76	51.05 4.10 -12.78	51.24 4.13 -12.43	52.37 4.28 -10.81	59.46 4.19 -18.79	50.91 4.64 -7.30	50.91 4.24 -10.14	50.62 4.15 -11.60	50.99 4.23 -11.51	55.93 4.29 -15.24	54.10 4.27 -13.30	51.16 4.30 -9.78	60.14 4.68 -12.14	55.76 4.50 -11.06	50.92 3.24 -18.76	45.65 3.08 -15.26	40.12 2.95 -11.93
CALPINE_BETH_PAGE_GT_4 323586	30.12 2.51 -5.77	27.09 2.32 -4.10	25.21 2.03 -3.50	24.47 1.94 -2.75	24.77 2.09 -2.20	28.85 2.33 -4.96	36.59 3.38 -2.48	40.50 3.74 -4.76	51.05 4.10 -12.78	51.24 4.13 -12.43	52.37 4.28 -10.81	59.46 4.19 -18.79	50.91 4.64 -7.30	50.91 4.24 -10.14	50.62 4.15 -11.60	50.99 4.23 -11.51	55.93 4.29 -15.24	54.10 4.27 -13.30	51.16 4.30 -9.78	60.14 4.68 -12.14	55.76 4.50 -11.06	50.92 3.24 -18.76	45.65 3.08 -15.26	40.12 2.95 -11.93
CALPINE_BP_GT1 23823	30.12 2.51 -5.77	27.09 2.32 -4.10	25.21 2.03 -3.50	24.47 1.94 -2.75	24.77 2.09 -2.20	28.85 2.33 -4.96	36.59 3.38 -2.48	40.50 3.74 -4.76	51.05 4.10 -12.78	51.24 4.13 -12.43	52.37 4.28 -10.81	59.46 4.19 -18.79	50.91 4.64 -7.30	50.91 4.24 -10.14	50.62 4.15 -11.60	50.99 4.23 -11.51	55.93 4.29 -15.24	54.10 4.27 -13.30	51.16 4.30 -9.78	60.14 4.68 -12.14	55.76 4.50 -11.06	50.92 3.24 -18.76	45.65 3.08 -15.26	40.12 2.95 -11.93
CALSPAN___DRP 24200	22.17 0.13 -0.20	20.99 0.08 -0.23	19.90 -0.06 -0.27	19.91 -0.08 -0.21	20.43 -0.14 -0.09	21.76 -0.09 -0.28	30.65 -0.15 -0.08	31.75 -0.48 -0.23	33.33 -0.85 0.00	34.08 -1.04 -0.43	36.29 -1.27 -0.29	35.95 -1.06 -0.52	38.04 -1.21 -0.28	36.22 -0.91 -0.60	34.58 -0.91 -0.62	34.91 -0.99 -0.64	35.69 -1.28 -0.56	35.89 -1.17 -0.54	36.10 -1.26 -0.28	41.27 -2.16 -0.12	38.63 -1.57 0.00	28.39 -0.81 -0.28	27.44 0.14 0.00	25.48 0.23 -0.01
CANDIGU_WT_PWR 323617	22.57 0.46 -0.27	21.40 0.41 -0.31	20.26 0.22 -0.36	20.26 0.20 -0.28	20.81 0.20 -0.13	22.26 0.32 -0.38	31.39 0.55 -0.10	32.70 0.39 -0.31	34.39 0.21 -0.01	35.37 0.10 -0.58	37.66 0.00 -0.39	37.33 0.15 -0.71	39.42 0.08 -0.37	37.56 0.22 -0.80	35.87 0.18 -0.83	36.23 0.11 -0.86	37.12 0.07 -0.75	37.31 0.07 -0.72	37.49 0.04 -0.37	43.08 -0.39 -0.16	40.20 0.00 0.00	29.38 0.09 -0.37	27.91 0.60 0.00	25.84 0.58 -0.01
CARR STREET_E_SYR 24060	21.87 -0.07 -0.10	20.71 -0.08 -0.11	19.66 -0.16 -0.13	19.71 -0.18 -0.10	20.38 -0.14 -0.05	21.61 -0.09 -0.14	30.80 0.03 -0.04	32.11 0.00 -0.11	34.18 0.00 0.00	34.89 0.00 -0.21	37.41 0.00 -0.14	36.77 0.04 -0.25	39.15 0.04 -0.13	36.86 0.04 -0.29	35.17 0.00 -0.30	35.57 0.00 -0.31	36.64 -0.04 -0.27	36.82 0.04 -0.26	37.22 0.00 -0.13	43.24 -0.13 -0.06	40.20 0.00 0.00	29.00 -0.06 -0.14	27.33 0.03 0.00	25.25 0.00 0.00
CARTHAGE___PAPER 23857	21.62 -0.22 0.00	20.35 -0.33 0.00	19.37 -0.32 0.00	19.46 -0.32 0.00	20.21 -0.27 0.00	21.39 -0.17 0.00	30.73 0.00 0.00	32.09 0.10 0.00	34.31 0.14 0.00	34.79 0.10 0.00	37.53 0.26 0.00	36.44 -0.04 0.00	39.01 0.04 0.00	36.39 -0.15 0.00	34.66 -0.21 0.00	35.01 -0.25 0.00	36.44 0.04 0.00	36.74 0.22 0.00	37.31 0.22 0.00	43.84 0.52 0.00	40.76 0.56 0.00	29.01 0.09 0.00	27.33 0.03 0.00	24.97 -0.28 0.00
CE_DUNWOOD___DRP 24194	26.52 2.08 -2.60	25.56 1.90 -2.98	24.87 1.69 -3.49	24.19 1.66 -2.75	23.39 1.70 -1.21	27.14 1.92 -3.66	34.52 2.80 -1.00	38.13 3.10 -3.03	37.92 3.69 -0.05	43.99 3.78 -5.53	45.04 4.06 -3.70	47.17 3.98 -6.71	46.84 4.33 -3.54	48.14 3.98 -7.62	46.66 3.90 -7.88	47.43 3.95 -8.23	47.70 4.04 -7.26	47.51 4.05 -6.94	44.70 4.04 -3.58	49.25 4.42 -1.52	44.38 4.18 0.00	35.53 3.01 -3.60	30.06 2.76 0.00	27.85 2.50 -0.10
CE_MILLWOOD___DRP 24193	26.44 2.01 -2.59	25.49 1.84 -2.97	24.80 1.63 -3.48	24.12 1.60 -2.74	23.33 1.64 -1.21	27.06 1.85 -3.65	34.43 2.70 -0.99	38.02 3.01 -3.02	37.78 3.55 -0.05	43.83 3.64 -5.51	44.87 3.91 -3.69	47.00 3.83 -6.69	46.67 4.17 -3.52	47.93 3.80 -7.59	46.46 3.73 -7.86	47.26 3.81 -8.20	47.53 3.90 -7.23	47.34 3.91 -6.92	44.54 3.89 -3.56	49.12 4.29 -1.51	44.26 4.06 0.00	35.43 2.92 -3.59	29.98 2.68 0.00	27.74 2.40 -0.10

CE_NYC2_DRP 24202	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.54 4.55 -3.72	47.62 4.41 -6.72	47.39 4.87 -3.54	48.58 4.42 -7.63	47.17 4.39 -7.91	47.95 4.44 -8.25	48.07 4.40 -7.27	47.85 4.38 -6.95	45.07 4.41 -3.58	49.47 4.64 -1.52	44.78 4.58 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
CE_NYC_DRP 24195	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.52 3.49 -3.03	38.37 4.13 -0.06	44.46 4.23 -5.55	45.54 4.55 -3.72	47.62 4.41 -6.72	47.31 4.79 -3.54	48.58 4.42 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.11 4.44 -7.27	47.92 4.45 -6.95	45.11 4.45 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
CHAFFEE__LFGE 323603	22.44 0.39 -0.20	21.24 0.33 -0.23	20.10 0.14 -0.27	20.11 0.12 -0.21	20.66 0.08 -0.09	22.02 0.17 -0.29	31.15 0.34 -0.08	32.40 0.16 -0.24	34.15 -0.03 0.00	34.92 -0.21 -0.44	37.23 -0.34 -0.29	36.87 -0.15 -0.53	39.02 -0.23 -0.28	37.14 0.00 -0.60	35.42 -0.07 -0.62	35.73 -0.18 -0.65	36.50 -0.47 -0.57	36.73 -0.33 -0.54	36.92 -0.44 -0.28	42.22 -1.21 -0.12	39.52 -0.68 0.00	28.94 -0.26 -0.28	27.88 0.57 0.00	25.81 0.55 -0.01
CHATEAUG_WT_PWR 323614	20.97 -0.87 0.00	19.95 -0.72 0.00	19.13 -0.55 0.00	19.25 -0.53 0.00	19.91 -0.57 0.00	20.98 -0.58 0.00	29.78 -0.95 0.00	30.85 -1.15 0.00	32.88 -1.30 0.00	33.33 -1.35 0.00	35.78 -1.49 0.00	35.02 -1.46 0.00	37.45 -1.52 0.00	35.22 -1.31 0.00	33.62 -1.25 0.00	33.99 -1.27 0.00	35.13 -1.28 0.00	35.02 -1.50 0.00	35.53 -1.56 0.00	42.15 -1.17 0.00	38.91 -1.29 0.00	27.79 -1.13 0.00	26.10 -1.20 0.00	24.11 -1.14 0.00
CHAT_HIGH_FALL_HYD 323578	20.90 -0.94 0.00	19.89 -0.79 0.00	19.08 -0.61 0.00	19.21 -0.57 0.00	19.87 -0.61 0.00	20.93 -0.63 0.00	29.72 -1.01 0.00	30.85 -1.15 0.00	32.88 -1.30 0.00	33.33 -1.35 0.00	35.78 -1.49 0.00	35.02 -1.46 0.00	37.41 -1.56 0.00	35.22 -1.31 0.00	33.62 -1.25 0.00	33.99 -1.27 0.00	35.13 -1.28 0.00	34.99 -1.53 0.00	35.49 -1.59 0.00	42.19 -1.13 0.00	38.91 -1.29 0.00	27.76 -1.16 0.00	26.08 -1.23 0.00	24.08 -1.16 0.00
CHAUTAUQUA__LFGE 323629	22.12 0.07 -0.21	20.96 0.04 -0.24	19.79 -0.18 -0.29	19.81 -0.20 -0.23	20.34 -0.24 -0.10	21.69 -0.17 -0.30	30.63 -0.18 -0.08	31.80 -0.45 -0.25	33.50 -0.68 0.00	34.31 -0.83 -0.46	36.53 -1.04 -0.31	36.16 -0.88 -0.56	38.30 -0.97 -0.29	36.44 -0.73 -0.63	34.79 -0.73 -0.65	35.09 -0.85 -0.68	35.87 -1.13 -0.60	36.07 -1.02 -0.57	36.30 -1.08 -0.29	41.45 -1.99 -0.12	38.83 -1.37 0.00	28.49 -0.72 -0.30	27.36 0.05 0.00	25.35 0.10 -0.01
CH_MIDHUDSON__DRP 24192	26.52 1.90 -2.78	25.64 1.78 -3.18	25.01 1.59 -3.73	24.30 1.58 -2.94	23.42 1.64 -1.30	27.28 1.81 -3.91	34.44 2.64 -1.06	38.06 2.85 -3.21	37.54 3.31 -0.05	43.95 3.40 -5.87	44.89 3.69 -3.93	47.22 3.61 -7.12	46.66 3.93 -3.75	48.24 3.62 -8.09	46.76 3.52 -8.37	47.51 3.53 -8.73	47.67 3.57 -7.70	47.46 3.58 -7.36	44.51 3.64 -3.79	48.99 4.07 -1.61	43.98 3.78 0.00	35.45 2.72 -3.82	29.76 2.46 0.00	27.57 2.22 -0.11
CH_MISC_IPPS 23765	26.48 1.97 -2.67	25.58 1.84 -3.06	24.92 1.65 -3.58	24.25 1.64 -2.82	23.41 1.68 -1.25	27.21 1.90 -3.76	34.55 2.80 -1.02	38.15 3.07 -3.08	37.71 3.49 -0.05	43.92 3.61 -5.63	44.92 3.88 -3.77	47.14 3.83 -6.83	46.70 4.13 -3.60	48.09 3.80 -7.75	46.59 3.69 -8.03	47.36 3.74 -8.37	47.57 3.79 -7.39	47.41 3.83 -7.06	44.58 3.86 -3.64	49.23 4.37 -1.54	44.26 4.06 0.00	35.47 2.89 -3.66	29.90 2.60 0.00	27.67 2.32 -0.10
CH_RES_BVR_FALLS 23983	21.31 -0.44 0.09	20.18 -0.39 0.11	19.21 -0.35 0.12	19.35 -0.34 0.10	20.11 -0.33 0.04	21.11 -0.32 0.13	30.17 -0.52 0.04	31.36 -0.51 0.12	33.63 -0.55 0.00	33.90 -0.56 0.23	36.60 -0.52 0.15	35.73 -0.48 0.28	38.32 -0.51 0.15	35.75 -0.48 0.31	34.06 -0.49 0.32	34.46 -0.46 0.34	35.67 -0.44 0.29	35.84 -0.40 0.28	36.57 -0.37 0.14	42.91 -0.35 0.06	39.84 -0.36 0.00	28.51 -0.26 0.15	27.06 -0.25 0.00	25.01 -0.23 0.00
CH_RES_NIAGARA 23895	21.87 -0.15 -0.19	20.70 -0.19 -0.21	19.66 -0.28 -0.25	19.68 -0.30 -0.20	20.18 -0.39 -0.09	21.45 -0.37 -0.26	30.12 -0.68 -0.07	31.03 -1.18 -0.22	32.27 -1.91 0.00	32.90 -2.18 -0.40	34.97 -2.57 -0.27	34.71 -2.26 -0.49	36.62 -2.61 -0.26	34.90 -2.19 -0.55	33.38 -2.06 -0.57	33.70 -2.15 -0.60	34.44 -2.48 -0.52	34.64 -2.37 -0.50	34.85 -2.48 -0.26	39.74 -3.68 -0.11	37.30 -2.89 0.00	27.53 -1.65 -0.26	26.95 -0.36 0.00	25.10 -0.15 -0.01
CH_RES_SYRACUSE 23985	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.87 0.09 -0.04	32.30 0.16 -0.14	34.35 0.17 0.00	35.11 0.17 -0.25	37.62 0.19 -0.17	36.97 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.36 0.14 -0.35	35.77 0.14 -0.37	36.83 0.11 -0.32	37.01 0.18 -0.31	37.43 0.19 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.17 0.09 -0.16	27.44 0.14 0.00	25.35 0.10 0.00
CLINTON_WT_PWR 323605	20.97 -0.87 0.00	19.95 -0.72 0.00	19.13 -0.55 0.00	19.25 -0.53 0.00	19.91 -0.57 0.00	20.98 -0.58 0.00	29.78 -0.95 0.00	30.85 -1.15 0.00	32.88 -1.30 0.00	33.33 -1.35 0.00	35.78 -1.49 0.00	35.02 -1.46 0.00	37.45 -1.52 0.00	35.22 -1.31 0.00	33.62 -1.25 0.00	33.99 -1.27 0.00	35.13 -1.28 0.00	35.02 -1.50 0.00	35.53 -1.56 0.00	42.15 -1.17 0.00	38.91 -1.29 0.00	27.79 -1.13 0.00	26.10 -1.20 0.00	24.11 -1.14 0.00
CLINTON__LFGE 323618	20.97 -0.87 0.00	19.95 -0.72 0.00	19.13 -0.55 0.00	19.27 -0.51 0.00	19.93 -0.55 0.00	21.04 -0.52 0.00	29.90 -0.83 0.00	31.29 -0.70 0.00	33.42 -0.75 0.00	33.85 -0.83 0.00	36.38 -0.89 0.00	35.64 -0.84 0.00	38.08 -0.89 0.00	35.88 -0.66 0.00	34.24 -0.63 0.00	34.58 -0.67 0.00	35.78 -0.62 0.00	35.54 -0.98 0.00	36.04 -1.04 0.00	43.06 -0.26 0.00	39.72 -0.48 0.00	28.20 -0.72 0.00	26.46 -0.85 0.00	24.39 -0.86 0.00
COLONIE_LFGE__ 323577	26.67 1.51 -3.32	25.93 1.45 -3.81	25.50 1.36 -4.46	24.68 1.38 -3.51	23.47 1.43 -1.55	27.68 1.44 -4.67	34.21 2.21 -1.27	38.13 2.24 -3.89	36.73 2.49 -0.06	44.27 2.50 -7.09	44.66 2.65 -4.75	47.71 2.63 -8.60	46.24 2.73 -4.53	48.97 2.67 -9.77	47.42 2.44 -10.11	48.23 2.43 -10.55	48.27 2.55 -9.32	48.06 2.63 -8.91	44.34 2.67 -4.59	48.51 3.25 -1.95	43.05 2.85 0.00	35.71 2.17 -4.62	29.22 1.91 0.00	27.19 1.82 -0.13
CORNELL____ 23752	22.49 0.41 -0.24	21.32 0.37 -0.27	20.26 0.26 -0.32	20.27 0.24 -0.25	20.88 0.29 -0.11	22.28 0.39 -0.33	31.59 0.77 -0.09	33.08 0.80 -0.28	35.10 0.92 0.00	36.18 0.94 -0.56	38.69 1.04 -0.37	38.18 1.02 -0.67	40.42 1.09 -0.36	38.32 1.02 -0.77	36.57 0.91 -0.79	37.00 0.92 -0.83	38.06 0.94 -0.72	38.26 1.06 -0.68	38.51 1.08 -0.35	44.59 1.12 -0.15	41.37 1.17 0.00	29.97 0.69 -0.36	28.04 0.74 0.00	25.84 0.58 -0.01
COXSACKIE__GT 23611	26.51 1.81 -2.85	25.71 1.76 -3.27	25.15 1.63 -3.83	24.44 1.64 -3.02	23.54 1.72 -1.33	27.43 1.85 -4.02	34.65 2.83 -1.09	38.11 2.78 -3.33	37.37 3.14 -0.05	44.01 3.23 -6.10	44.93 3.58 -4.08	47.42 3.54 -7.40	46.66 3.78 -3.90	48.37 3.43 -8.40	46.85 3.28 -8.70	47.33 2.99 -9.08	47.43 3.06 -7.98	47.25 3.10 -7.62	44.20 3.19 -3.93	48.92 3.94 -1.67	43.58 3.38 0.00	35.36 2.49 -3.96	29.46 2.16 0.00	27.35 1.99 -0.11



CRESCENT___HYD 24018	26.67 1.51 -3.32	25.93 1.45 -3.81	25.50 1.36 -4.46	24.68 1.38 -3.51	23.47 1.43 -1.55	27.68 1.44 -4.67	34.21 2.21 -1.27	38.13 2.24 -3.89	36.73 2.49 -0.06	44.27 2.50 -7.09	44.66 2.65 -4.75	47.71 2.63 -8.60	46.24 2.73 -4.53	48.97 2.67 -9.77	47.42 2.44 -10.11	48.23 2.43 -10.55	48.27 2.55 -9.32	48.06 2.63 -8.91	44.34 2.67 -4.59	48.51 3.25 -1.95	43.05 2.85 0.00	35.71 2.17 -4.62	29.22 1.91 0.00	27.19 1.82 -0.13
CRUCIBLE_METL_DRP 24180	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.87 0.09 -0.04	32.30 0.16 -0.14	34.35 0.17 0.00	35.11 0.17 -0.25	37.62 0.19 -0.17	36.97 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.36 0.14 -0.35	35.77 0.14 -0.37	36.83 0.11 -0.32	37.01 0.18 -0.31	37.43 0.19 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.17 0.09 -0.16	27.44 0.14 0.00	25.35 0.10 0.00
DANC___LFGE 323619	21.67 -0.18 0.00	20.35 -0.33 0.00	19.37 -0.32 0.00	19.46 -0.32 0.00	20.24 -0.24 0.00	21.41 -0.15 0.00	30.85 0.12 0.00	32.22 0.23 0.00	34.45 0.27 0.00	34.96 0.28 0.00	37.72 0.45 0.00	36.66 0.18 0.00	39.25 0.27 0.00	36.61 0.07 0.00	34.83 -0.03 0.00	35.18 -0.07 0.00	36.66 0.26 0.00	36.96 0.44 0.00	37.53 0.45 0.00	44.10 0.78 0.00	41.00 0.80 0.00	29.12 0.20 0.00	27.47 0.16 0.00	25.04 -0.20 0.00
DANSKAMMER___1 23586	26.48 1.97 -2.67	25.58 1.84 -3.06	24.92 1.65 -3.58	24.25 1.64 -2.82	23.41 1.68 -1.25	27.21 1.90 -3.76	34.55 2.80 -1.02	38.15 3.07 -3.08	37.71 3.49 -0.05	43.92 3.61 -5.63	44.92 3.88 -3.77	47.14 3.83 -6.83	46.70 4.13 -3.60	48.09 3.80 -7.75	46.59 3.69 -8.03	47.36 3.74 -8.37	47.57 3.79 -7.39	47.41 3.83 -7.06	44.58 3.86 -3.64	49.23 4.37 -1.54	44.26 4.06 0.00	35.47 2.89 -3.66	29.90 2.60 0.00	27.67 2.32 -0.10
DANSKAMMER___2 23589	26.48 1.97 -2.67	25.58 1.84 -3.06	24.92 1.65 -3.58	24.25 1.64 -2.82	23.41 1.68 -1.25	27.21 1.90 -3.76	34.55 2.80 -1.02	38.15 3.07 -3.08	37.71 3.49 -0.05	43.92 3.61 -5.63	44.92 3.88 -3.77	47.14 3.83 -6.83	46.70 4.13 -3.60	48.09 3.80 -7.75	46.59 3.69 -8.03	47.36 3.74 -8.37	47.57 3.79 -7.39	47.41 3.83 -7.06	44.58 3.86 -3.64	49.23 4.37 -1.54	44.26 4.06 0.00	35.47 2.89 -3.66	29.90 2.60 0.00	27.67 2.32 -0.10
DANSKAMMER___3 23590	26.48 1.97 -2.67	25.58 1.84 -3.06	24.92 1.65 -3.58	24.25 1.64 -2.82	23.41 1.68 -1.25	27.21 1.90 -3.76	34.55 2.80 -1.02	38.15 3.07 -3.08	37.71 3.49 -0.05	43.92 3.61 -5.63	44.92 3.88 -3.77	47.14 3.83 -6.83	46.70 4.13 -3.60	48.09 3.80 -7.75	46.59 3.69 -8.03	47.36 3.74 -8.37	47.57 3.79 -7.39	47.41 3.83 -7.06	44.58 3.86 -3.64	49.23 4.37 -1.54	44.26 4.06 0.00	35.47 2.89 -3.66	29.90 2.60 0.00	27.67 2.32 -0.10
DANSKAMMER___4 23591	26.48 1.97 -2.67	25.58 1.84 -3.06	24.92 1.65 -3.58	24.25 1.64 -2.82	23.41 1.68 -1.25	27.21 1.90 -3.76	34.55 2.80 -1.02	38.15 3.07 -3.08	37.71 3.49 -0.05	43.92 3.61 -5.63	44.92 3.88 -3.77	47.14 3.83 -6.83	46.70 4.13 -3.60	48.09 3.80 -7.75	46.59 3.69 -8.03	47.36 3.74 -8.37	47.57 3.79 -7.39	47.41 3.83 -7.06	44.58 3.86 -3.64	49.23 4.37 -1.54	44.26 4.06 0.00	35.47 2.89 -3.66	29.90 2.60 0.00	27.67 2.32 -0.10
DANSKAMMER___DIESEL 23592	26.48 1.97 -2.67	25.58 1.84 -3.06	24.92 1.65 -3.58	24.25 1.64 -2.82	23.41 1.68 -1.25	27.21 1.90 -3.76	34.55 2.80 -1.02	38.15 3.07 -3.08	37.71 3.49 -0.05	43.92 3.61 -5.63	44.92 3.88 -3.77	47.14 3.83 -6.83	46.70 4.13 -3.60	48.09 3.80 -7.75	46.59 3.69 -8.03	47.36 3.74 -8.37	47.57 3.79 -7.39	47.41 3.83 -7.06	44.58 3.86 -3.64	49.23 4.37 -1.54	44.26 4.06 0.00	35.47 2.89 -3.66	29.90 2.60 0.00	27.67 2.32 -0.10
DASHVILLE___HYD 23610	26.13 1.64 -2.65	25.22 1.51 -3.03	24.58 1.34 -3.55	23.89 1.31 -2.80	23.07 1.35 -1.24	26.79 1.51 -3.73	33.96 2.21 -1.01	37.51 2.43 -3.08	37.06 2.84 -0.05	43.23 2.91 -5.63	44.21 3.17 -3.77	46.46 3.14 -6.84	46.01 3.43 -3.60	47.40 3.10 -7.76	45.94 3.03 -8.04	46.74 3.10 -8.38	46.92 3.13 -7.39	46.73 3.14 -7.06	43.87 3.15 -3.64	48.41 3.55 -1.54	43.45 3.25 0.00	34.93 2.34 -3.67	29.38 2.07 0.00	27.19 1.84 -0.10
DELAWARE___LFGE 323621	23.01 0.65 -0.51	21.84 0.58 -0.59	20.83 0.45 -0.69	20.76 0.43 -0.54	21.19 0.47 -0.24	22.86 0.58 -0.72	31.88 0.95 -0.20	33.65 1.05 -0.60	35.45 1.27 -0.01	37.13 1.28 -1.16	39.50 1.45 -0.78	39.28 1.39 -1.41	41.20 1.48 -0.74	39.49 1.35 -1.60	37.82 1.29 -1.66	38.29 1.31 -1.73	39.23 1.38 -1.45	39.32 1.42 -1.38	39.24 1.44 -0.71	45.17 1.56 -0.30	41.73 1.53 0.00	30.65 1.01 -0.72	28.29 0.98 0.00	26.07 0.81 -0.02
DOGLEVILLE___HYD 23807	23.65 1.86 0.05	22.32 1.70 0.06	21.20 1.58 0.07	21.31 1.58 0.05	22.12 1.66 0.02	23.26 1.77 0.07	33.32 2.61 0.02	34.63 2.69 0.06	37.05 2.87 0.00	37.46 2.88 0.11	40.37 3.17 0.07	39.31 2.95 0.13	42.06 3.16 0.07	39.31 2.92 0.15	37.51 2.79 0.15	37.88 2.78 0.16	39.21 2.95 0.14	39.42 3.03 0.13	40.20 3.19 0.07	46.93 3.64 0.03	43.61 3.41 0.00	31.31 2.46 0.07	29.68 2.37 0.00	27.44 2.20 0.00
DUNKIRK___1 23563	22.03 -0.02 -0.21	20.88 -0.04 -0.24	19.71 -0.26 -0.28	19.73 -0.28 -0.22	20.25 -0.33 -0.10	21.60 -0.26 -0.30	30.47 -0.34 -0.08	31.61 -0.64 -0.25	33.29 -0.89 0.00	34.10 -1.04 -0.46	36.31 -1.27 -0.31	35.94 -1.09 -0.55	38.02 -1.25 -0.29	36.22 -0.95 -0.63	34.58 -0.94 -0.65	34.91 -1.02 -0.68	35.65 -1.35 -0.59	35.88 -1.20 -0.57	36.08 -1.30 -0.29	41.23 -2.21 -0.12	38.63 -1.57 0.00	28.35 -0.87 -0.29	27.22 -0.08 0.00	25.25 0.00 -0.01
DUNKIRK___2 23564	22.03 -0.02 -0.21	20.88 -0.04 -0.24	19.71 -0.26 -0.28	19.73 -0.28 -0.22	20.25 -0.33 -0.10	21.60 -0.26 -0.30	30.47 -0.34 -0.08	31.61 -0.64 -0.25	33.29 -0.89 0.00	34.10 -1.04 -0.46	36.31 -1.27 -0.31	35.94 -1.09 -0.55	38.02 -1.25 -0.29	36.22 -0.95 -0.63	34.58 -0.94 -0.65	34.91 -1.02 -0.68	35.65 -1.35 -0.59	35.88 -1.20 -0.57	36.08 -1.30 -0.29	41.23 -2.21 -0.12	38.63 -1.57 0.00	28.35 -0.87 -0.29	27.22 -0.08 0.00	25.25 0.00 -0.01
DUNKIRK___3 23565	22.01 -0.04 -0.21	20.84 -0.08 -0.24	19.69 -0.28 -0.28	19.71 -0.30 -0.22	20.21 -0.37 -0.10	21.56 -0.30 -0.30	30.41 -0.40 -0.08	31.51 -0.73 -0.25	33.16 -1.02 0.00	33.96 -1.18 -0.46	36.12 -1.45 -0.31	35.80 -1.24 -0.55	37.87 -1.40 -0.29	36.07 -1.10 -0.63	34.44 -1.08 -0.65	34.77 -1.16 -0.68	35.54 -1.46 -0.59	35.74 -1.35 -0.57	35.97 -1.41 -0.29	41.10 -2.34 -0.12	38.47 -1.73 0.00	28.26 -0.95 -0.29	27.17 -0.14 0.00	25.20 -0.05 -0.01
DUNKIRK___4 23566	22.01 -0.04 -0.21	20.84 -0.08 -0.24	19.69 -0.28 -0.28	19.71 -0.30 -0.22	20.21 -0.37 -0.10	21.56 -0.30 -0.30	30.41 -0.40 -0.08	31.51 -0.73 -0.25	33.16 -1.02 0.00	33.96 -1.18 -0.46	36.12 -1.45 -0.31	35.80 -1.24 -0.55	37.87 -1.40 -0.29	36.07 -1.10 -0.63	34.44 -1.08 -0.65	34.77 -1.16 -0.68	35.54 -1.46 -0.59	35.74 -1.35 -0.57	35.97 -1.41 -0.29	41.10 -2.34 -0.12	38.47 -1.73 0.00	28.26 -0.95 -0.29	27.17 -0.14 0.00	25.20 -0.05 -0.01
EAST HAMPTON___GT 23717	30.68 3.67 -5.17	28.07 3.31 -4.09	26.05 2.87 -3.49	25.34 2.81 -2.75	25.65 2.97 -2.20	29.73 3.21 -4.96	38.28 5.07 -2.48	42.90 6.14 -4.76	54.61 7.66 -12.78	55.13 8.01 -12.43	56.70 8.61 -10.81	63.95 8.68 -18.79	55.51 9.24 -7.30	55.30 8.62 -10.14	54.70 8.23 -11.60	55.12 8.36 -11.51	60.26 8.63 -15.24	58.44 8.62 -13.30	55.32 8.46 -9.78	65.16 9.70 -12.14	60.14 8.88 -11.06	53.84 6.16 -18.76	47.89 5.33 -15.26	41.56 4.39 -11.93

EAST RIVER___6 23660	26.80 2.36 -2.60	25.79 2.13 -2.98	25.11 1.93 -3.49	24.43 1.90 -2.75	23.64 1.95 -1.22	27.42 2.20 -3.66	34.89 3.17 -1.00	38.62 3.58 -3.03	38.48 4.24 -0.06	44.60 4.37 -5.55	45.65 4.66 -3.72	47.76 4.56 -6.72	47.47 4.95 -3.54	48.73 4.57 -7.63	47.28 4.50 -7.91	48.06 4.55 -8.25	48.26 4.59 -7.27	48.07 4.60 -6.95	45.22 4.56 -3.58	49.77 4.94 -1.52	44.98 4.78 0.00	35.96 3.44 -3.61	30.47 3.17 0.00	28.22 2.88 -0.10
EAST RIVER___7 23524	26.80 2.36 -2.60	25.79 2.13 -2.98	25.11 1.93 -3.49	24.43 1.90 -2.75	23.64 1.95 -1.22	27.42 2.20 -3.66	34.89 3.17 -1.00	38.62 3.58 -3.03	38.48 4.24 -0.06	44.60 4.37 -5.55	45.65 4.66 -3.72	47.76 4.56 -6.72	47.47 4.95 -3.54	48.73 4.57 -7.63	47.28 4.50 -7.91	48.06 4.55 -8.25	48.26 4.59 -7.27	48.07 4.60 -6.95	45.22 4.56 -3.58	49.77 4.94 -1.52	44.98 4.78 0.00	35.96 3.44 -3.61	30.47 3.17 0.00	28.22 2.88 -0.10
EAST_HAMPTON___DIESEL 23722	30.68 3.67 -5.17	28.07 3.31 -4.09	26.05 2.87 -3.49	25.34 2.81 -2.75	25.65 2.97 -2.20	29.73 3.21 -4.96	38.28 5.07 -2.48	42.90 6.14 -4.76	54.61 7.66 -12.78	55.13 8.01 -12.43	56.70 8.61 -10.81	63.95 8.68 -18.79	55.51 9.24 -7.30	55.30 8.62 -10.14	54.70 8.23 -11.60	55.12 8.36 -11.51	60.26 8.63 -15.24	58.44 8.62 -13.30	55.32 8.46 -9.78	65.16 9.70 -12.14	60.14 8.88 -11.06	53.84 6.16 -18.76	47.89 5.33 -15.26	41.56 4.39 -11.93
EAST_RIVER___1 323558	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.52 3.49 -3.03	38.37 4.13 -0.06	44.46 4.23 -5.55	45.54 4.55 -3.72	47.62 4.41 -6.72	47.31 4.79 -3.54	48.58 4.42 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.11 4.44 -7.27	47.92 4.45 -6.95	45.11 4.45 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
EAST_RIVER___2 323559	26.80 2.36 -2.60	25.79 2.13 -2.98	25.11 1.93 -3.49	24.43 1.90 -2.75	23.64 1.95 -1.22	27.42 2.20 -3.66	34.89 3.17 -1.00	38.62 3.58 -3.03	38.48 4.24 -0.06	44.60 4.37 -5.55	45.65 4.66 -3.72	47.76 4.56 -6.72	47.47 4.95 -3.54	48.73 4.57 -7.63	47.28 4.50 -7.91	48.06 4.55 -8.25	48.26 4.59 -7.27	48.07 4.60 -6.95	45.22 4.56 -3.58	49.77 4.94 -1.52	44.98 4.78 0.00	35.96 3.44 -3.61	30.47 3.17 0.00	28.22 2.88 -0.10
EAST___DELAWARE_HYD 23607	24.55 0.61 -2.09	23.64 0.56 -2.40	22.93 0.43 -2.81	22.39 0.40 -2.22	21.89 0.43 -0.98	25.07 0.56 -2.95	32.51 0.98 -0.80	36.97 2.53 -2.44	37.02 2.80 -0.04	41.05 1.91 -4.46	42.42 2.16 -2.98	44.01 2.12 -5.41	44.16 2.34 -2.85	44.76 2.08 -6.14	43.25 2.02 -6.36	43.93 2.04 -6.63	44.36 2.11 -5.85	44.26 2.15 -5.59	42.15 2.19 -2.88	47.14 2.60 -1.22	42.53 2.33 0.00	33.38 1.56 -2.90	28.59 1.28 0.00	26.36 1.04 -0.08
ELEC_TRO_TEK 24086	30.80 2.23 -6.73	26.85 2.07 -4.11	24.99 1.81 -3.50	24.28 1.74 -2.76	24.54 1.86 -2.20	28.62 2.09 -4.97	36.23 3.01 -2.48	40.09 3.33 -4.76	50.92 3.96 -12.78	51.14 4.02 -12.43	52.37 4.28 -10.82	59.43 4.16 -18.79	50.80 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.31	51.09 4.23 -9.78	60.09 4.64 -12.14	55.68 4.42 -11.06	50.87 3.18 -18.77	45.46 2.89 -15.26	39.85 2.67 -11.93
ELLENBURG_WT_PWR 323604	20.97 -0.87 0.00	19.95 -0.72 0.00	19.13 -0.55 0.00	19.25 -0.53 0.00	19.91 -0.57 0.00	20.98 -0.58 0.00	29.78 -0.95 0.00	30.85 -1.15 0.00	32.88 -1.30 0.00	33.33 -1.35 0.00	35.78 -1.49 0.00	35.02 -1.46 0.00	37.45 -1.52 0.00	35.22 -1.31 0.00	33.62 -1.25 0.00	33.99 -1.27 0.00	35.13 -1.28 0.00	35.02 -1.50 0.00	35.53 -1.56 0.00	42.15 -1.17 0.00	38.91 -1.29 0.00	27.79 -1.13 0.00	26.10 -1.20 0.00	24.11 -1.14 0.00
EMPIRE_CC_1 323656	26.16 1.07 -3.25	25.42 1.01 -3.73	25.02 0.96 -4.37	24.19 0.97 -3.44	23.00 1.00 -1.52	27.15 1.01 -4.58	33.45 1.47 -1.25	37.31 1.50 -3.81	35.95 1.71 -0.06	43.32 1.70 -6.94	43.75 1.83 -4.65	46.73 1.82 -8.43	45.25 1.83 -4.44	47.86 1.75 -9.57	46.41 1.64 -9.90	47.24 1.66 -10.33	47.23 1.71 -9.12	46.96 1.72 -8.72	43.32 1.74 -4.49	47.26 2.04 -1.90	42.01 1.81 0.00	34.92 1.47 -4.53	28.62 1.31 0.00	26.63 1.26 -0.13
EMPIRE_CC_2 323658	26.16 1.07 -3.25	25.42 1.01 -3.73	25.02 0.96 -4.37	24.19 0.97 -3.44	23.00 1.00 -1.52	27.15 1.01 -4.58	33.45 1.47 -1.25	37.31 1.50 -3.81	35.95 1.71 -0.06	43.32 1.70 -6.94	43.75 1.83 -4.65	46.73 1.82 -8.43	45.25 1.83 -4.44	47.86 1.75 -9.57	46.41 1.64 -9.90	47.24 1.66 -10.33	47.23 1.71 -9.12	46.96 1.72 -8.72	43.32 1.74 -4.49	47.26 2.04 -1.90	42.01 1.81 0.00	34.92 1.47 -4.53	28.62 1.31 0.00	26.63 1.26 -0.13
ERIE_WT_PWR 323693	22.20 0.15 -0.20	20.99 0.08 -0.23	19.90 -0.06 -0.27	19.91 -0.08 -0.21	20.43 -0.14 -0.09	21.76 -0.09 -0.28	30.68 -0.12 -0.08	31.78 -0.45 -0.23	33.33 -0.85 0.00	34.08 -1.04 -0.43	36.29 -1.27 -0.29	35.98 -1.02 -0.52	38.04 -1.21 -0.28	36.22 -0.91 -0.60	34.62 -0.87 -0.62	34.91 -0.99 -0.64	35.69 -1.28 -0.56	35.89 -1.17 -0.54	36.10 -1.26 -0.28	41.27 -2.16 -0.12	38.67 -1.53 0.00	28.39 -0.81 -0.28	27.47 0.16 0.00	25.48 0.23 -0.01
E_CANADA_CAP_HY 24051	25.53 -0.11 -3.80	24.91 -0.12 -4.36	24.65 -0.14 -5.10	23.66 -0.14 -4.02	22.13 -0.12 -1.78	26.84 -0.06 -5.35	32.52 0.34 -1.46	36.73 0.29 -4.45	34.66 0.41 -0.07	43.71 0.49 -8.54	43.74 0.75 -5.72	47.47 0.62 -10.37	44.59 0.16 -5.46	48.60 0.29 -11.77	47.19 0.14 -12.18	47.93 -0.04 -12.71	47.39 0.33 -10.66	47.11 0.40 -10.19	42.74 0.41 -5.25	46.49 0.95 -2.23	40.88 0.68 0.00	34.50 0.29 -5.29	27.36 0.05 0.00	25.37 -0.03 -0.15
E_CANADA_MHWK_HY 24050	23.65 1.86 0.05	22.32 1.70 0.06	21.20 1.58 0.07	21.31 1.58 0.05	22.12 1.66 0.02	23.26 1.77 0.07	33.32 2.61 0.02	34.63 2.69 0.06	37.05 2.87 0.00	37.46 2.88 0.11	40.37 3.17 0.07	39.31 2.95 0.13	42.06 3.16 0.07	39.31 2.92 0.15	37.51 2.79 0.15	37.88 2.78 0.16	39.21 2.95 0.14	39.42 3.03 0.13	40.20 3.19 0.07	46.93 3.64 0.03	43.61 3.41 0.00	31.31 2.46 0.07	29.68 2.37 0.00	27.44 2.20 0.00
E_FISHKILL___LBMP 23776	26.35 1.83 -2.68	25.44 1.70 -3.07	24.80 1.52 -3.59	24.10 1.48 -2.83	23.27 1.54 -1.25	27.03 1.70 -3.77	34.24 2.49 -1.03	37.87 2.75 -3.12	37.41 3.18 -0.05	43.64 3.26 -5.69	44.59 3.50 -3.81	46.82 3.43 -6.91	46.32 3.70 -3.64	47.82 3.43 -7.85	46.34 3.35 -8.12	47.15 3.42 -8.47	47.34 3.46 -7.48	47.14 3.47 -7.15	44.25 3.48 -3.68	48.73 3.85 -1.56	43.82 3.62 0.00	35.26 2.63 -3.71	29.71 2.40 0.00	27.52 2.17 -0.10
FAR ROCKAWAY___4 23548	33.55 2.69 -9.02	27.32 2.50 -4.14	25.39 2.20 -3.50	24.68 2.14 -2.76	24.96 2.27 -2.20	29.05 2.52 -4.97	36.87 3.66 -2.49	40.83 4.06 -4.76	51.78 4.82 -12.78	52.04 4.92 -12.44	53.35 5.26 -10.82	60.42 5.15 -18.79	51.85 5.57 -7.30	51.83 5.15 -10.14	51.50 5.02 -11.61	51.88 5.11 -11.51	56.85 5.20 -15.24	55.09 5.26 -13.31	52.13 5.26 -9.79	61.31 5.85 -12.15	56.85 5.59 -11.07	51.68 3.99 -18.77	46.18 3.60 -15.27	40.44 3.26 -11.93
FARRAGUT___LBMP 323566	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.27 4.75 -3.54	48.55 4.38 -7.63	47.07 4.29 -7.91	47.88 4.37 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.56 4.72 -1.52	44.82 4.62 0.00	35.85 3.32 -3.61	30.36 3.06 0.00	28.12 2.78 -0.10

FENNER___WINDPWR 24204	22.21 0.31 -0.06	21.00 0.25 -0.07	19.95 0.18 -0.08	20.00 0.16 -0.06	20.71 0.20 -0.03	21.95 0.30 -0.09	31.33 0.58 -0.02	32.71 0.64 -0.07	34.90 0.72 0.00	35.55 0.73 -0.14	38.22 0.86 -0.09	37.45 0.80 -0.17	39.92 0.86 -0.09	37.53 0.80 -0.19	35.80 0.73 -0.19	36.16 0.70 -0.20	37.38 0.80 -0.18	37.56 0.88 -0.17	38.06 0.89 -0.09	44.26 0.91 -0.04	41.16 0.96 0.00	29.58 0.58 -0.09	27.91 0.60 0.00	25.68 0.43 0.00
FIBERTEK___ENERGY 23856	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.87 0.09 -0.04	32.30 0.16 -0.14	34.35 0.17 0.00	35.11 0.17 -0.25	37.62 0.19 -0.17	36.97 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.36 0.14 -0.35	35.77 0.14 -0.37	36.83 0.11 -0.32	37.01 0.18 -0.31	37.43 0.19 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.17 0.09 -0.16	27.44 0.14 0.00	25.35 0.10 0.00
FITZPATRICK___ 23598	21.43 -0.48 -0.07	20.28 -0.47 -0.08	19.29 -0.49 -0.09	19.36 -0.49 -0.07	20.00 -0.51 -0.03	21.16 -0.50 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.08	33.36 -0.82 0.00	33.97 -0.87 -0.15	36.44 -0.93 -0.10	35.79 -0.88 -0.18	38.10 -0.97 -0.10	35.83 -0.91 -0.21	34.21 -0.87 -0.21	34.60 -0.88 -0.22	35.65 -0.95 -0.19	35.79 -0.91 -0.19	36.25 -0.93 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.29 -0.72 -0.10	26.70 -0.60 0.00	24.74 -0.50 0.00
FORT ORANGE___ 23900	26.51 1.42 -3.25	25.75 1.34 -3.72	25.31 1.26 -4.36	24.49 1.27 -3.44	23.31 1.31 -1.52	27.49 1.36 -4.57	34.00 2.03 -1.24	37.72 1.92 -3.80	36.39 2.15 -0.06	43.70 2.08 -6.93	44.15 2.24 -4.64	47.09 2.19 -8.42	45.71 2.30 -4.44	48.25 2.16 -9.56	46.85 2.09 -9.89	47.65 2.08 -10.32	47.63 2.11 -9.11	47.42 2.19 -8.71	43.76 2.19 -4.49	47.77 2.56 -1.90	42.49 2.29 0.00	35.26 1.82 -4.52	29.05 1.75 0.00	27.04 1.67 -0.13
FORT_DRUM_COGEN 23780	21.60 -0.24 0.00	20.28 -0.39 0.00	19.31 -0.37 0.00	19.40 -0.38 0.00	20.17 -0.31 0.00	21.34 -0.22 0.00	30.73 0.00 0.00	32.13 0.13 0.00	34.35 0.17 0.00	34.82 0.14 0.00	37.61 0.33 0.00	36.55 0.07 0.00	39.09 0.12 0.00	36.46 -0.07 0.00	34.70 -0.17 0.00	35.04 -0.21 0.00	36.51 0.11 0.00	36.81 0.29 0.00	37.38 0.30 0.00	43.92 0.61 0.00	40.84 0.64 0.00	29.03 0.12 0.00	27.36 0.05 0.00	24.94 -0.30 0.00
FPL FAR_ROCK_GT1 24212	33.55 2.69 -9.02	27.32 2.50 -4.14	25.39 2.20 -3.50	24.68 2.14 -2.76	24.96 2.27 -2.20	29.05 2.52 -4.97	36.87 3.66 -2.49	40.83 4.06 -4.76	51.78 4.82 -12.78	52.04 4.92 -12.44	53.35 5.26 -10.82	60.42 5.15 -18.79	51.85 5.57 -7.30	51.83 5.15 -10.14	51.50 5.02 -11.61	51.88 5.11 -11.51	56.85 5.20 -15.24	55.09 5.26 -13.31	52.13 5.26 -9.79	61.31 5.85 -12.15	56.85 5.59 -11.07	51.68 3.99 -18.77	46.18 3.60 -15.27	40.44 3.26 -11.93
FPL FAR_ROCK_GT2 23815	33.55 2.69 -9.02	27.32 2.50 -4.14	25.39 2.20 -3.50	24.68 2.14 -2.76	24.96 2.27 -2.20	29.05 2.52 -4.97	36.87 3.66 -2.49	40.83 4.06 -4.76	51.78 4.82 -12.78	52.04 4.92 -12.44	53.35 5.26 -10.82	60.42 5.15 -18.79	51.85 5.57 -7.30	51.83 5.15 -10.14	51.50 5.02 -11.61	51.88 5.11 -11.51	56.85 5.20 -15.24	55.09 5.26 -13.31	52.13 5.26 -9.79	61.31 5.85 -12.15	56.85 5.59 -11.07	51.68 3.99 -18.77	46.18 3.60 -15.27	40.44 3.26 -11.93
FRANKLIN_FALL_HYD 24054	20.94 -0.90 0.00	19.91 -0.76 0.00	19.10 -0.59 0.00	19.23 -0.55 0.00	19.89 -0.59 0.00	21.00 -0.56 0.00	29.74 -0.98 0.00	30.88 -1.12 0.00	32.91 -1.26 0.00	33.33 -1.35 0.00	35.82 -1.45 0.00	34.98 -1.50 0.00	37.34 -1.64 0.00	35.15 -1.39 0.00	33.54 -1.32 0.00	33.88 -1.38 0.00	35.09 -1.31 0.00	34.95 -1.57 0.00	35.53 -1.56 0.00	42.36 -0.95 0.00	39.07 -1.13 0.00	27.79 -1.13 0.00	26.08 -1.23 0.00	24.03 -1.21 0.00
FREEPORT_EQUS_GT1 23764	30.77 2.47 -6.47	27.06 2.27 -4.11	25.19 2.01 -3.50	24.48 1.94 -2.76	24.75 2.07 -2.20	28.83 2.31 -4.96	36.53 3.32 -2.48	40.44 3.68 -4.76	51.23 4.27 -12.78	51.42 4.30 -12.43	52.52 4.43 -10.82	59.61 4.34 -18.79	50.99 4.71 -7.30	51.02 4.35 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.28 4.45 -13.31	51.35 4.49 -9.78	60.35 4.89 -12.14	55.96 4.70 -11.06	51.07 3.38 -18.76	45.76 3.19 -15.26	40.13 2.95 -11.93
FREEPORT___CT2 23818	30.77 2.47 -6.47	27.06 2.27 -4.11	25.19 2.01 -3.50	24.48 1.94 -2.76	24.75 2.07 -2.20	28.83 2.31 -4.96	36.53 3.32 -2.48	40.44 3.68 -4.76	51.23 4.27 -12.78	51.42 4.30 -12.43	52.52 4.43 -10.82	59.61 4.34 -18.79	50.99 4.71 -7.30	51.02 4.35 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.28 4.45 -13.31	51.35 4.49 -9.78	60.35 4.89 -12.14	55.96 4.70 -11.06	51.07 3.38 -18.76	45.76 3.19 -15.26	40.13 2.95 -11.93
FULTON COGEN___ 23766	21.71 -0.22 -0.09	20.57 -0.21 -0.10	19.55 -0.26 -0.12	19.60 -0.28 -0.09	20.28 -0.24 -0.04	21.47 -0.22 -0.13	30.58 -0.18 -0.03	31.91 -0.19 -0.11	33.97 -0.20 0.00	34.64 -0.24 -0.19	37.18 -0.22 -0.13	36.50 -0.22 -0.23	38.83 -0.27 -0.12	36.55 -0.25 -0.26	34.86 -0.28 -0.27	35.26 -0.28 -0.29	36.32 -0.33 -0.25	36.50 -0.25 -0.24	36.95 -0.26 -0.12	42.98 -0.39 -0.05	39.96 -0.24 0.00	28.81 -0.23 -0.12	27.14 -0.16 0.00	25.10 -0.15 0.00
FULTON___LFGE 323630	26.99 1.46 -3.68	26.30 1.41 -4.22	25.97 1.34 -4.94	25.04 1.36 -3.90	23.63 1.43 -1.72	28.29 1.55 -5.18	35.03 2.89 -1.41	39.09 2.78 -4.31	37.29 3.04 -0.07	45.97 3.16 -8.13	46.33 3.61 -5.44	49.74 3.39 -9.87	47.33 3.16 -5.20	50.92 3.18 -11.20	49.33 2.86 -11.60	50.00 2.65 -12.10	49.83 3.09 -10.33	49.57 3.18 -9.88	45.40 3.22 -5.09	49.94 4.46 -2.16	43.94 3.74 0.00	36.42 2.37 -5.13	29.24 1.94 0.00	27.21 1.82 -0.14
G.F.CEMENT___DRP 24184	26.85 1.66 -3.35	26.13 1.61 -3.84	25.67 1.50 -4.49	24.87 1.54 -3.54	23.64 1.60 -1.56	27.87 1.60 -4.71	34.59 2.58 -1.28	38.51 2.59 -3.92	37.14 2.90 -0.06	44.77 2.95 -7.14	44.96 2.91 -4.78	47.99 2.85 -8.67	46.47 2.92 -4.57	49.30 2.92 -9.84	47.46 2.40 -10.18	48.21 2.33 -10.62	48.52 2.73 -9.39	48.56 3.07 -8.98	44.82 3.12 -4.63	49.22 3.94 -1.96	43.61 3.41 0.00	36.09 2.51 -4.66	29.49 2.19 0.00	27.47 2.09 -0.13
GARDENVILLE___LBMP 24039	22.11 0.07 -0.20	20.93 0.02 -0.23	19.82 -0.14 -0.27	19.85 -0.14 -0.21	20.37 -0.20 -0.09	21.69 -0.15 -0.28	30.56 -0.25 -0.08	31.66 -0.58 -0.23	33.19 -0.99 0.00	33.94 -1.18 -0.43	36.11 -1.45 -0.29	35.80 -1.20 -0.52	37.85 -1.40 -0.28	36.04 -1.10 -0.60	34.44 -1.05 -0.62	34.77 -1.13 -0.64	35.54 -1.42 -0.56	35.74 -1.31 -0.54	35.95 -1.41 -0.28	41.09 -2.34 -0.12	38.47 -1.73 0.00	28.27 -0.93 -0.28	27.36 0.05 0.00	25.38 0.13 -0.01
GENERAL___MILLS 23808	22.17 0.13 -0.20	20.99 0.08 -0.23	19.90 -0.06 -0.27	19.91 -0.08 -0.21	20.43 -0.14 -0.09	21.76 -0.09 -0.28	30.65 -0.15 -0.08	31.75 -0.48 -0.23	33.33 -0.85 0.00	34.08 -1.04 -0.43	36.29 -1.27 -0.29	35.95 -1.06 -0.52	38.04 -1.21 -0.28	36.22 -0.91 -0.60	34.58 -0.91 -0.62	34.91 -0.99 -0.64	35.69 -1.28 -0.56	35.89 -1.17 -0.54	36.10 -1.26 -0.28	41.27 -2.16 -0.12	38.63 -1.57 0.00	28.39 -0.81 -0.28	27.44 0.14 0.00	25.48 0.23 -0.01
GE_PLASTICS___DRP 24183	26.33 1.20 -3.29	25.59 1.14 -3.78	25.17 1.06 -4.42	24.33 1.07 -3.49	23.13 1.11 -1.54	27.36 1.16 -4.64	33.68 1.69 -1.26	37.46 1.60 -3.87	35.95 1.71 -0.06	43.36 1.63 -7.04	43.74 1.75 -4.72	46.75 1.72 -8.55	45.28 1.79 -4.51	47.96 1.72 -9.71	46.56 1.64 -10.05	47.36 1.62 -10.49	47.34 1.68 -9.26	47.05 1.68 -8.85	43.35 1.71 -4.56	47.20 1.95 -1.93	41.93 1.73 0.00	34.93 1.42 -4.59	28.64 1.34 0.00	26.76 1.39 -0.13

GILBOA___1 23756	26.26 1.24 -3.17	25.47 1.16 -3.63	25.08 1.14 -4.26	24.28 1.15 -3.35	23.15 1.19 -1.48	27.29 1.27 -4.46	33.63 1.69 -1.21	37.50 1.79 -3.71	36.22 1.98 -0.06	43.45 2.01 -6.76	43.96 2.16 -4.53	46.80 2.12 -8.21	45.60 2.30 -4.32	47.97 2.12 -9.32	46.57 2.06 -9.64	47.39 2.08 -10.06	47.39 2.11 -8.88	47.13 2.12 -8.49	43.61 2.15 -4.37	47.59 2.42 -1.85	42.45 2.25 0.00	35.00 1.68 -4.41	28.83 1.53 0.00	26.78 1.41 -0.12
GILBOA___2 23757	26.26 1.24 -3.17	25.47 1.16 -3.63	25.08 1.14 -4.26	24.28 1.15 -3.35	23.15 1.19 -1.48	27.29 1.27 -4.46	33.63 1.69 -1.21	37.50 1.79 -3.71	36.22 1.98 -0.06	43.45 2.01 -6.76	43.96 2.16 -4.53	46.80 2.12 -8.21	45.60 2.30 -4.32	47.97 2.12 -9.32	46.57 2.06 -9.64	47.39 2.08 -10.06	47.39 2.11 -8.88	47.13 2.12 -8.49	43.61 2.15 -4.37	47.59 2.42 -1.85	42.45 2.25 0.00	35.00 1.68 -4.41	28.83 1.53 0.00	26.78 1.41 -0.12
GILBOA___3 23758	26.26 1.24 -3.17	25.47 1.16 -3.63	25.08 1.14 -4.26	24.28 1.15 -3.35	23.15 1.19 -1.48	27.29 1.27 -4.46	33.63 1.69 -1.21	37.50 1.79 -3.71	36.22 1.98 -0.06	43.45 2.01 -6.76	43.96 2.16 -4.53	46.80 2.12 -8.21	45.60 2.30 -4.32	47.97 2.12 -9.32	46.57 2.06 -9.64	47.39 2.08 -10.06	47.39 2.11 -8.88	47.13 2.12 -8.49	43.61 2.15 -4.37	47.59 2.42 -1.85	42.45 2.25 0.00	35.00 1.68 -4.41	28.83 1.53 0.00	26.78 1.41 -0.12
GILBOA___4 23759	26.26 1.24 -3.17	25.47 1.16 -3.63	25.08 1.14 -4.26	24.28 1.15 -3.35	23.15 1.19 -1.48	27.29 1.27 -4.46	33.63 1.69 -1.21	37.50 1.79 -3.71	36.22 1.98 -0.06	43.45 2.01 -6.76	43.96 2.16 -4.53	46.80 2.12 -8.21	45.60 2.30 -4.32	47.97 2.12 -9.32	46.57 2.06 -9.64	47.39 2.08 -10.06	47.39 2.11 -8.88	47.13 2.12 -8.49	43.61 2.15 -4.37	47.59 2.42 -1.85	42.45 2.25 0.00	35.00 1.68 -4.41	28.83 1.53 0.00	26.78 1.41 -0.12
GILBOA____ 23599	26.26 1.24 -3.17	25.47 1.16 -3.63	25.08 1.14 -4.26	24.28 1.15 -3.35	23.15 1.19 -1.48	27.29 1.27 -4.46	33.63 1.69 -1.21	37.50 1.79 -3.71	36.22 1.98 -0.06	43.45 2.01 -6.76	43.96 2.16 -4.53	46.80 2.12 -8.21	45.60 2.30 -4.32	47.97 2.12 -9.32	46.57 2.06 -9.64	47.39 2.08 -10.06	47.39 2.11 -8.88	47.13 2.12 -8.49	43.61 2.15 -4.37	47.59 2.42 -1.85	42.45 2.25 0.00	35.00 1.68 -4.41	28.83 1.53 0.00	26.78 1.41 -0.12
GINNA____ 23603	21.09 -0.90 -0.14	19.85 -0.99 -0.16	18.87 -1.00 -0.19	18.90 -1.03 -0.15	19.48 -1.07 -0.07	20.70 -1.06 -0.20	29.52 -1.26 -0.05	30.79 -1.37 -0.17	32.54 -1.64 0.00	33.25 -1.73 -0.30	35.65 -1.83 -0.20	35.09 -1.75 -0.36	37.26 -1.91 -0.19	35.12 -1.83 -0.41	33.55 -1.74 -0.43	33.90 -1.80 -0.44	34.86 -1.93 -0.39	35.03 -1.86 -0.37	35.38 -1.89 -0.19	40.93 -2.47 -0.08	38.07 -2.13 0.00	27.67 -1.45 -0.19	26.21 -1.09 0.00	24.37 -0.88 -0.01
GLEN PARK____ 23778	21.75 -0.09 0.00	20.43 -0.25 0.00	19.43 -0.26 0.00	19.52 -0.26 0.00	20.30 -0.18 0.00	21.50 -0.06 0.00	31.00 0.28 0.00	32.41 0.41 0.00	34.65 0.48 0.00	35.13 0.45 0.00	37.94 0.67 0.00	36.88 0.40 0.00	39.48 0.51 0.00	36.83 0.29 0.00	35.04 0.18 0.00	35.40 0.14 0.00	36.87 0.47 0.00	37.21 0.69 0.00	37.79 0.70 0.00	44.35 1.04 0.00	41.28 1.09 0.00	29.29 0.37 0.00	27.63 0.33 0.00	25.17 -0.08 0.00
GLENWOOD_IC_1_G5 23712	30.25 2.38 -6.02	26.97 2.19 -4.10	25.11 1.93 -3.50	24.42 1.88 -2.76	24.65 1.97 -2.20	28.74 2.22 -4.96	36.44 3.23 -2.48	40.34 3.58 -4.76	50.95 4.00 -12.78	51.21 4.09 -12.43	52.48 4.40 -10.82	59.54 4.27 -18.79	50.95 4.67 -7.30	50.95 4.27 -10.14	50.69 4.22 -11.60	51.06 4.30 -11.51	56.00 4.37 -15.24	54.21 4.38 -13.31	51.24 4.37 -9.78	60.22 4.76 -12.14	55.80 4.54 -11.06	50.95 3.27 -18.76	45.71 3.14 -15.26	40.02 2.85 -11.93
GLENWOOD_IC_2_G1 23688	29.63 2.27 -5.52	26.86 2.09 -4.09	25.03 1.85 -3.49	24.33 1.80 -2.75	24.56 1.88 -2.20	28.64 2.11 -4.96	36.28 3.07 -2.48	40.15 3.39 -4.76	50.95 4.00 -12.78	51.21 4.09 -12.43	52.48 4.40 -10.81	59.54 4.27 -18.79	50.91 4.64 -7.30	50.95 4.27 -10.14	50.65 4.18 -11.60	51.02 4.26 -11.51	55.97 4.33 -15.24	54.17 4.34 -13.30	51.20 4.34 -9.78	60.22 4.76 -12.14	55.80 4.54 -11.06	50.95 3.27 -18.76	45.57 3.00 -15.26	39.90 2.73 -11.93
GLENWOOD_IC_3_G1 23689	29.63 2.27 -5.52	26.86 2.09 -4.09	25.03 1.85 -3.49	24.33 1.80 -2.75	24.56 1.88 -2.20	28.64 2.11 -4.96	36.28 3.07 -2.48	40.15 3.39 -4.76	50.95 4.00 -12.78	51.21 4.09 -12.43	52.48 4.40 -10.81	59.54 4.27 -18.79	50.91 4.64 -7.30	50.95 4.27 -10.14	50.65 4.18 -11.60	51.02 4.26 -11.51	55.97 4.33 -15.24	54.17 4.34 -13.30	51.20 4.34 -9.78	60.22 4.76 -12.14	55.80 4.54 -11.06	50.95 3.27 -18.76	45.57 3.00 -15.26	39.90 2.73 -11.93
GLENWOOD___4 23550	30.25 2.38 -6.03	26.97 2.19 -4.10	25.11 1.93 -3.50	24.42 1.88 -2.76	24.65 1.97 -2.20	28.74 2.22 -4.96	36.44 3.23 -2.48	40.34 3.58 -4.76	51.02 4.07 -12.78	51.28 4.16 -12.43	52.56 4.47 -10.82	59.65 4.38 -18.79	51.03 4.75 -7.30	51.02 4.35 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.28 4.45 -13.31	51.31 4.45 -9.78	60.31 4.85 -12.14	55.88 4.62 -11.06	51.01 3.32 -18.76	45.71 3.14 -15.26	40.02 2.85 -11.93
GLENWOOD___5 23614	30.25 2.27 -6.03	26.97 2.19 -4.10	25.11 1.93 -3.50	24.42 1.88 -2.76	24.65 1.97 -2.20	28.74 2.22 -4.96	36.44 3.23 -2.48	40.34 3.58 -4.76	51.02 4.07 -12.78	51.28 4.16 -12.43	52.56 4.47 -10.82	59.65 4.38 -18.79	51.03 4.75 -7.30	51.02 4.35 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.28 4.45 -13.31	51.31 4.45 -9.78	60.31 4.85 -12.14	55.88 4.62 -11.06	51.01 3.32 -18.76	45.71 3.14 -15.26	40.02 2.85 -11.93
GLOBAL GREEN_PORT_GT1 23814	30.82 3.80 -5.17	28.22 3.45 -4.09	26.19 3.01 -3.49	25.48 2.95 -2.75	25.79 3.11 -2.20	29.88 3.36 -4.96	38.50 5.29 -2.48	43.12 6.37 -4.76	54.81 7.86 -12.78	55.30 8.18 -12.43	56.84 8.76 -10.81	64.06 8.79 -18.79	55.59 9.32 -7.30	55.37 8.69 -10.14	54.77 8.30 -11.60	55.22 8.46 -11.51	60.37 8.73 -15.24	58.55 8.73 -13.30	55.43 8.57 -9.78	65.33 9.88 -12.14	60.34 9.08 -11.06	54.02 6.34 -18.76	48.06 5.49 -15.26	41.74 4.57 -11.93
GLOBE___DSASP 323697	21.83 -0.20 -0.19	20.66 -0.23 -0.21	19.62 -0.32 -0.25	19.64 -0.34 -0.20	20.14 -0.43 -0.09	21.41 -0.41 -0.26	30.06 -0.74 -0.07	30.93 -1.28 -0.22	32.13 -2.05 0.00	32.76 -2.32 -0.40	34.82 -2.72 -0.27	34.56 -2.41 -0.49	36.50 -2.73 -0.26	34.75 -2.34 -0.55	33.24 -2.20 -0.57	33.56 -2.29 -0.60	34.34 -2.58 -0.52	34.53 -2.48 -0.50	34.74 -2.60 -0.26	39.57 -3.86 -0.11	37.18 -3.02 0.00	27.44 -1.73 -0.26	26.87 -0.44 0.00	25.05 -0.20 -0.01
GOETHSLN___LBMP 323567	26.71 2.27 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.33 1.80 -2.75	23.56 1.86 -1.22	27.36 2.13 -3.66	34.68 2.95 -1.00	38.42 3.39 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.30 4.75 -3.57	48.61 4.42 -7.66	47.12 4.32 -7.93	47.94 4.41 -8.28	48.14 4.44 -7.30	48.03 4.45 -7.06	45.96 4.45 -4.43	49.58 4.72 -1.54	45.86 4.70 -0.96	35.93 3.38 -3.62	30.39 3.08 0.00	28.15 2.80 -0.10
GOODYEAR_LAKE_HYD 323669	22.70 0.55 -0.31	21.49 0.45 -0.36	20.46 0.35 -0.42	20.45 0.34 -0.33	21.02 0.39 -0.15	22.50 0.50 -0.44	31.80 0.95 -0.12	33.42 1.05 -0.37	35.48 1.30 -0.01	36.86 1.35 -0.82	39.35 1.53 -0.55	38.94 1.46 -1.00	40.98 1.48 -0.52	39.05 1.39 -1.13	37.33 1.29 -1.17	37.74 1.27 -1.22	38.71 1.42 -0.89	38.87 1.50 -0.85	39.00 1.48 -0.44	45.19 1.69 -0.19	41.85 1.65 0.00	30.34 0.98 -0.44	28.26 0.96 0.00	25.99 0.73 -0.01

GOUDEY___7 23579	22.72 0.48 -0.40	21.57 0.43 -0.45	20.49 0.28 -0.53	20.46 0.26 -0.42	20.95 0.29 -0.19	22.51 0.39 -0.56	31.53 0.65 -0.15	33.07 0.61 -0.46	34.76 0.58 -0.01	36.09 0.55 -0.85	38.40 0.56 -0.57	38.10 0.58 -1.04	40.14 0.62 -0.55	38.33 0.62 -1.18	36.68 0.59 -1.22	37.09 0.56 -1.27	38.02 0.51 -1.11	38.16 0.58 -1.06	38.22 0.59 -0.55	43.98 0.43 -0.23	40.80 0.60 0.00	29.93 0.46 -0.55	27.93 0.63 0.00	25.82 0.55 -0.02
GOUDEY___8 23580	22.70 0.46 -0.40	21.54 0.41 -0.45	20.47 0.26 -0.53	20.44 0.24 -0.42	20.93 0.27 -0.19	22.48 0.37 -0.56	31.49 0.61 -0.15	33.04 0.58 -0.46	34.73 0.55 -0.01	36.06 0.52 -0.85	38.36 0.52 -0.57	38.07 0.55 -1.04	40.11 0.59 -0.55	38.30 0.58 -1.18	36.64 0.56 -1.22	37.06 0.53 -1.27	37.98 0.47 -1.11	38.13 0.55 -1.06	38.19 0.56 -0.55	43.98 0.43 -0.23	40.76 0.56 0.00	29.90 0.43 -0.55	27.91 0.60 0.00	25.82 0.55 -0.02
GOWANUS_GT1_1 24077	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT1_2 24078	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT1_3 24079	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT1_4 24080	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT1_5 24084	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT1_6 24111	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT1_7 24112	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT1_8 24113	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT2_1 24114	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT2_2 24115	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT2_3 24116	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT2_4 24117	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT2_5 24118	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT2_6 24119	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11

GOWANUS_GT2_7 24120	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT2_8 24121	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_1 24122	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_2 24123	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_3 24124	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_4 24125	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_5 24126	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_6 24127	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_7 24128	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT3_8 24129	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT4_1 24130	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT4_2 24131	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT4_3 24132	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT4_4 24133	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT4_5 24134	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT4_6 24135	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11

GOWANUS_GT4_7 24136	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GOWANUS_GT4_8 24137	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
GREENIDGE___3 23582	22.42 0.35 -0.23	21.23 0.29 -0.27	20.14 0.14 -0.31	20.15 0.12 -0.25	20.73 0.14 -0.11	22.17 0.28 -0.33	31.40 0.58 -0.09	32.78 0.51 -0.27	34.62 0.44 0.00	35.61 0.42 -0.51	37.98 0.37 -0.34	37.54 0.44 -0.62	39.77 0.47 -0.33	37.71 0.47 -0.70	36.01 0.42 -0.72	36.40 0.39 -0.76	37.35 0.29 -0.66	37.55 0.40 -0.63	37.82 0.41 -0.32	43.63 0.17 -0.14	40.60 0.40 0.00	29.53 0.29 -0.33	27.85 0.55 0.00	25.73 0.48 -0.01
GREENIDGE___4 23583	22.42 0.35 -0.23	21.23 0.29 -0.27	20.14 0.14 -0.31	20.15 0.12 -0.25	20.73 0.14 -0.11	22.17 0.28 -0.33	31.40 0.58 -0.09	32.78 0.51 -0.27	34.62 0.44 0.00	35.61 0.42 -0.51	37.98 0.37 -0.34	37.54 0.44 -0.62	39.77 0.47 -0.33	37.71 0.47 -0.70	36.01 0.42 -0.72	36.40 0.39 -0.76	37.35 0.29 -0.66	37.55 0.40 -0.63	37.82 0.41 -0.32	43.63 0.17 -0.14	40.60 0.40 0.00	29.53 0.29 -0.33	27.85 0.55 0.00	25.73 0.48 -0.01
GROVEVILLE___HYD 323602	26.53 2.01 -2.68	25.63 1.88 -3.07	24.97 1.69 -3.60	24.28 1.66 -2.83	23.45 1.72 -1.25	27.27 1.94 -3.77	34.61 2.86 -1.03	38.23 3.14 -3.10	37.78 3.55 -0.05	43.98 3.64 -5.65	45.00 3.95 -3.79	47.25 3.91 -6.86	46.80 4.21 -3.62	48.20 3.87 -7.79	46.70 3.77 -8.06	47.47 3.81 -8.41	47.68 3.86 -7.42	47.52 3.91 -7.09	44.66 3.93 -3.65	49.33 4.46 -1.55	44.30 4.10 0.00	35.55 2.95 -3.68	29.93 2.62 0.00	27.70 2.35 -0.10
HAMPSHIRE___PAPER_HYD 323593	21.30 -0.55 0.00	20.12 -0.56 0.00	19.21 -0.47 0.00	19.31 -0.47 0.00	20.05 -0.43 0.00	21.17 -0.39 0.00	30.02 -0.71 0.00	31.29 -0.70 0.00	33.32 -0.85 0.00	33.71 -0.97 0.00	36.30 -0.97 0.00	35.20 -1.28 0.00	37.61 -1.37 0.00	35.22 -1.31 0.00	33.54 -1.32 0.00	33.88 -1.38 0.00	35.23 -1.17 0.00	35.46 -1.06 0.00	36.12 -0.96 0.00	42.67 -0.65 0.00	39.52 -0.68 0.00	28.20 -0.72 0.00	26.54 -0.76 0.00	24.34 -0.91 0.00
HARDSCRABBLE_WT_PWR 323673	23.28 1.49 0.05	21.97 1.34 0.06	20.88 1.26 0.07	21.00 1.27 0.05	21.77 1.31 0.02	22.89 1.40 0.07	32.80 2.09 0.02	34.12 2.18 0.06	36.50 2.33 0.00	36.90 2.32 0.11	39.77 2.57 0.07	38.76 2.41 0.13	41.44 2.53 0.07	38.73 2.34 0.15	36.92 2.20 0.15	37.32 2.22 0.16	38.63 2.36 0.14	38.83 2.45 0.13	39.61 2.59 0.07	46.23 2.95 0.03	42.97 2.77 0.00	30.84 1.99 0.07	29.24 1.94 0.00	27.01 1.77 0.00
HARZA MOOSE___RIVER 24016	21.84 0.00 0.00	20.57 -0.10 0.00	19.59 -0.10 0.00	19.68 -0.10 0.00	20.42 -0.06 0.00	21.56 0.00 0.00	30.91 0.19 0.00	32.25 0.25 0.00	34.48 0.31 0.00	34.96 0.28 0.00	37.68 0.41 0.00	36.74 0.26 0.00	39.29 0.31 0.00	36.76 0.22 0.00	35.01 0.14 0.00	35.36 0.11 0.00	36.69 0.29 0.00	36.92 0.40 0.00	37.49 0.41 0.00	43.88 0.56 0.00	40.76 0.56 0.00	29.15 0.23 0.00	27.50 0.19 0.00	25.25 0.00 0.00
HEMPSTEAD____ 23647	30.29 2.34 -6.11	26.93 2.15 -4.10	25.07 1.89 -3.50	24.35 1.82 -2.76	24.63 1.95 -2.20	28.70 2.18 -4.96	36.38 3.17 -2.48	40.28 3.52 -4.76	51.02 4.07 -12.78	51.24 4.13 -12.43	52.45 4.36 -10.82	59.54 4.27 -18.79	50.91 4.64 -7.30	50.95 4.27 -10.14	50.66 4.18 -11.60	51.03 4.26 -11.51	55.97 4.33 -15.24	54.17 4.34 -13.31	51.20 4.34 -9.78	60.18 4.72 -12.14	55.76 4.50 -11.06	50.92 3.24 -18.76	45.60 3.03 -15.26	39.97 2.80 -11.93
HICKLING___1 23621	22.84 0.70 -0.30	21.69 0.66 -0.35	20.51 0.41 -0.41	20.50 0.40 -0.32	21.05 0.43 -0.14	22.57 0.58 -0.43	31.83 0.98 -0.12	33.22 0.86 -0.35	34.93 0.75 -0.01	36.04 0.69 -0.66	38.38 0.67 -0.44	38.01 0.73 -0.80	40.18 0.78 -0.42	38.25 0.80 -0.91	36.54 0.73 -0.94	36.94 0.70 -0.98	37.84 0.58 -0.85	38.03 0.69 -0.82	38.21 0.70 -0.42	43.93 0.43 -0.18	40.92 0.72 0.00	29.92 0.58 -0.42	28.23 0.93 0.00	26.09 0.83 -0.01
HICKLING___2 23622	22.84 0.70 -0.30	21.69 0.66 -0.35	20.51 0.41 -0.41	20.50 0.40 -0.32	21.05 0.43 -0.14	22.57 0.58 -0.43	31.83 0.98 -0.12	33.22 0.86 -0.35	34.93 0.75 -0.01	36.04 0.69 -0.66	38.38 0.67 -0.44	38.01 0.73 -0.80	40.18 0.78 -0.42	38.25 0.80 -0.91	36.54 0.73 -0.94	36.94 0.70 -0.98	37.84 0.58 -0.85	38.03 0.69 -0.82	38.21 0.70 -0.42	43.93 0.43 -0.18	40.92 0.72 0.00	29.92 0.58 -0.42	28.23 0.93 0.00	26.09 0.83 -0.01
HIGH FALLS___HY 23754	25.97 1.57 -2.56	25.12 1.51 -2.94	24.46 1.34 -3.44	23.84 1.35 -2.71	23.07 1.39 -1.20	26.74 1.57 -3.60	34.17 2.46 -0.98	37.76 2.78 -2.98	37.26 3.04 -0.05	43.15 3.02 -5.45	44.35 3.43 -3.65	46.49 3.39 -6.62	46.13 3.66 -3.49	47.34 3.29 -7.51	45.85 3.21 -7.78	46.51 3.14 -8.11	46.79 3.24 -7.15	46.68 3.32 -6.83	43.98 3.37 -3.52	48.93 4.12 -1.49	43.82 3.62 0.00	34.98 2.51 -3.55	29.41 2.10 0.00	27.14 1.79 -0.10
HILLBURN___GT 23639	26.44 2.14 -2.45	25.46 1.97 -2.81	24.69 1.71 -3.30	24.06 1.68 -2.60	23.35 1.72 -1.15	26.98 1.96 -3.46	34.56 2.89 -0.94	38.05 3.20 -2.85	37.95 3.73 -0.05	43.74 3.85 -5.21	44.93 4.17 -3.49	46.89 4.09 -6.32	46.75 4.44 -3.33	47.80 4.09 -7.18	46.31 4.01 -7.43	47.09 4.09 -7.75	47.37 4.11 -6.86	47.20 4.13 -6.55	44.61 4.15 -3.38	49.34 4.59 -1.43	44.50 4.30 0.00	35.42 3.10 -3.40	30.12 2.81 0.00	27.84 2.50 -0.09
HISHELDN_WT_PWR 323625	22.21 0.15 -0.22	21.03 0.10 -0.25	19.92 -0.06 -0.29	19.93 -0.08 -0.23	20.46 -0.12 -0.10	21.82 -0.04 -0.30	30.75 -0.06 -0.08	31.87 -0.38 -0.25	33.43 -0.75 0.00	34.25 -0.90 -0.47	36.43 -1.16 -0.31	36.14 -0.91 -0.57	38.18 -1.09 -0.30	36.34 -0.84 -0.64	34.73 -0.80 -0.66	35.07 -0.88 -0.69	35.88 -1.13 -0.60	36.08 -1.02 -0.58	36.27 -1.11 -0.30	41.54 -1.90 -0.13	38.87 -1.33 0.00	28.52 -0.69 -0.30	27.47 0.16 0.00	25.48 0.23 -0.01
HOLTSVILLE_IC_1 23690	29.26 2.25 -5.17	26.83 2.07 -4.09	24.95 1.77 -3.49	24.24 1.70 -2.75	24.52 1.84 -2.20	28.55 2.03 -4.96	36.25 3.04 -2.48	40.31 3.55 -4.76	51.15 4.20 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.61 4.34 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.24 4.42 -13.30	51.27 4.41 -9.78	60.35 4.89 -12.14	55.88 4.62 -11.06	51.09 3.41 -18.76	45.57 3.00 -15.26	39.82 2.65 -11.93
HOLTSVILLE_IC_10 23699	29.43 2.40 -5.19	26.98 2.21 -4.09	25.09 1.91 -3.49	24.35 1.82 -2.75	24.64 1.97 -2.20	28.70 2.18 -4.96	36.50 3.29 -2.48	40.59 3.84 -4.76	51.50 4.55 -12.78	51.62 4.51 -12.43	52.86 4.77 -10.81	59.98 4.71 -18.79	51.46 5.18 -7.30	51.46 4.79 -10.14	51.15 4.67 -11.60	51.52 4.76 -11.51	56.44 4.80 -15.24	54.64 4.82 -13.30	51.61 4.75 -9.78	60.74 5.28 -12.14	56.28 5.02 -11.06	51.38 3.70 -18.76	45.81 3.25 -15.26	40.00 2.83 -11.93

HOLTSVILLE_IC_2 23691	29.26 2.25 -5.17	26.83 2.07 -4.09	24.95 1.77 -3.49	24.24 1.70 -2.75	24.52 1.84 -2.20	28.55 2.03 -4.96	36.25 3.04 -2.48	40.31 3.55 -4.76	51.15 4.20 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.61 4.34 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.24 4.42 -13.30	51.27 4.41 -9.78	60.35 4.89 -12.14	55.88 4.62 -11.06	51.09 3.41 -18.76	45.57 3.00 -15.26	39.82 2.65 -11.93
HOLTSVILLE_IC_3 23692	29.26 2.25 -5.17	26.83 2.07 -4.09	24.95 1.77 -3.49	24.24 1.70 -2.75	24.52 1.84 -2.20	28.55 2.03 -4.96	36.25 3.04 -2.48	40.31 3.55 -4.76	51.15 4.20 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.61 4.34 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.24 4.42 -13.30	51.27 4.41 -9.78	60.35 4.89 -12.14	55.88 4.62 -11.06	51.09 3.41 -18.76	45.57 3.00 -15.26	39.82 2.65 -11.93
HOLTSVILLE_IC_4 23693	29.26 2.25 -5.17	26.83 2.07 -4.09	24.95 1.77 -3.49	24.24 1.70 -2.75	24.52 1.84 -2.20	28.55 2.03 -4.96	36.25 3.04 -2.48	40.31 3.55 -4.76	51.15 4.20 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.61 4.34 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.24 4.42 -13.30	51.27 4.41 -9.78	60.35 4.89 -12.14	55.88 4.62 -11.06	51.09 3.41 -18.76	45.57 3.00 -15.26	39.82 2.65 -11.93
HOLTSVILLE_IC_5 23694	29.26 2.25 -5.17	26.83 2.07 -4.09	24.95 1.77 -3.49	24.24 1.70 -2.75	24.52 1.84 -2.20	28.55 2.03 -4.96	36.25 3.04 -2.48	40.31 3.55 -4.76	51.15 4.20 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.61 4.34 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.24 4.42 -13.30	51.27 4.41 -9.78	60.35 4.89 -12.14	55.88 4.62 -11.06	51.09 3.41 -18.76	45.57 3.00 -15.26	39.82 2.65 -11.93
HOLTSVILLE_IC_6 23695	29.43 2.40 -5.19	26.98 2.21 -4.09	25.09 1.91 -3.49	24.35 1.82 -2.75	24.64 1.97 -2.20	28.70 2.18 -4.96	36.50 3.29 -2.48	40.59 3.84 -4.76	51.50 4.55 -12.78	51.62 4.51 -12.43	52.86 4.77 -10.81	59.98 4.71 -18.79	51.46 5.18 -7.30	51.46 4.79 -10.14	51.15 4.67 -11.60	51.52 4.76 -11.51	56.44 4.80 -15.24	54.64 4.82 -13.30	51.61 4.75 -9.78	60.74 5.28 -12.14	56.28 5.02 -11.06	51.38 3.70 -18.76	45.81 3.25 -15.26	40.00 2.83 -11.93
HOLTSVILLE_IC_7 23696	29.43 2.40 -5.19	26.98 2.21 -4.09	25.09 1.91 -3.49	24.35 1.82 -2.75	24.64 1.97 -2.20	28.70 2.18 -4.96	36.50 3.29 -2.48	40.59 3.84 -4.76	51.50 4.55 -12.78	51.62 4.51 -12.43	52.86 4.77 -10.81	59.98 4.71 -18.79	51.46 5.18 -7.30	51.46 4.79 -10.14	51.15 4.67 -11.60	51.52 4.76 -11.51	56.44 4.80 -15.24	54.64 4.82 -13.30	51.61 4.75 -9.78	60.74 5.28 -12.14	56.28 5.02 -11.06	51.38 3.70 -18.76	45.81 3.25 -15.26	40.00 2.83 -11.93
HOLTSVILLE_IC_8 23697	29.43 2.40 -5.19	26.98 2.21 -4.09	25.09 1.91 -3.49	24.35 1.82 -2.75	24.64 1.97 -2.20	28.70 2.18 -4.96	36.50 3.29 -2.48	40.59 3.84 -4.76	51.50 4.55 -12.78	51.62 4.51 -12.43	52.86 4.77 -10.81	59.98 4.71 -18.79	51.46 5.18 -7.30	51.46 4.79 -10.14	51.15 4.67 -11.60	51.52 4.76 -11.51	56.44 4.80 -15.24	54.64 4.82 -13.30	51.61 4.75 -9.78	60.74 5.28 -12.14	56.28 5.02 -11.06	51.38 3.70 -18.76	45.81 3.25 -15.26	40.00 2.83 -11.93
HOLTSVILLE_IC_9 23698	29.43 2.40 -5.19	26.98 2.21 -4.09	25.09 1.91 -3.49	24.35 1.82 -2.75	24.64 1.97 -2.20	28.70 2.18 -4.96	36.50 3.29 -2.48	40.59 3.84 -4.76	51.50 4.55 -12.78	51.62 4.51 -12.43	52.86 4.77 -10.81	59.98 4.71 -18.79	51.46 5.18 -7.30	51.46 4.79 -10.14	51.15 4.67 -11.60	51.52 4.76 -11.51	56.44 4.80 -15.24	54.64 4.82 -13.30	51.61 4.75 -9.78	60.74 5.28 -12.14	56.28 5.02 -11.06	51.38 3.70 -18.76	45.81 3.25 -15.26	40.00 2.83 -11.93
HOWARD_WT_PWR 323690	22.62 0.52 -0.25	21.49 0.52 -0.29	20.32 0.30 -0.34	20.35 0.30 -0.27	20.89 0.29 -0.12	22.37 0.45 -0.36	31.62 0.80 -0.10	32.97 0.67 -0.30	34.69 0.51 0.00	35.69 0.45 -0.56	37.98 0.33 -0.37	37.63 0.47 -0.67	39.76 0.43 -0.36	37.85 0.55 -0.77	36.15 0.49 -0.79	36.51 0.42 -0.83	37.41 0.29 -0.72	37.57 0.37 -0.69	37.81 0.37 -0.35	43.42 -0.04 -0.15	40.56 0.36 0.00	29.59 0.32 -0.36	28.12 0.82 0.00	26.01 0.76 -0.01
HQ_GEN_CEDARS 23644	20.92 -0.92 0.00	19.89 -0.79 0.00	19.04 -0.65 0.00	19.15 -0.63 0.00	19.83 -0.66 0.00	20.89 -0.67 0.00	29.04 -1.69 0.00	30.14 -1.86 0.00	32.09 -2.09 0.00	32.57 -2.12 0.00	34.96 -2.31 0.00	34.07 -2.41 0.00	36.36 -2.61 0.00	34.16 -2.37 0.00	32.60 -2.27 0.00	32.93 -2.33 0.00	34.14 -2.26 0.00	34.11 -2.41 0.00	34.71 -2.37 0.00	41.19 -2.12 0.00	38.03 -2.17 0.00	27.13 -1.79 0.00	25.48 -1.83 0.00	23.50 -1.74 0.00
HQ_GEN_CEDARS_PROXY 323590	20.92 -0.92 0.00	19.89 -0.79 0.00	19.04 -0.65 0.00	19.15 -0.63 0.00	19.83 -0.66 0.00	21.54 -0.67 -0.65	28.39 -1.69 0.65	30.14 -1.86 0.00	32.09 -2.09 0.00	32.57 -2.12 0.00	34.96 -2.31 0.00	34.07 -2.41 0.00	36.36 -2.61 0.00	34.16 -2.37 0.00	32.60 -2.27 0.00	32.93 -2.33 0.00	34.14 -2.26 0.00	34.11 -2.41 0.00	34.71 -2.37 0.00	41.19 -2.12 0.00	38.03 -2.17 0.00	27.13 -1.79 0.00	25.48 -1.83 0.00	23.50 -1.74 0.00
HQ_GEN_IMPORT 323601	21.25 -0.59 0.00	20.16 -0.52 0.00	19.27 -0.41 0.00	19.36 -0.42 0.00	20.05 -0.43 0.00	20.16 -0.52 0.88	24.78 -0.83 5.12	31.14 -0.86 0.00	33.22 -0.96 0.00	33.71 -0.97 0.00	36.23 -1.04 0.00	35.42 -1.06 0.00	37.84 -1.13 0.00	35.51 -1.02 0.00	33.89 -0.98 0.00	34.27 -0.99 0.00	35.38 -1.02 0.00	35.46 -1.06 0.00	36.01 -1.08 0.00	42.23 -1.08 0.00	39.12 -1.08 0.00	28.11 -0.81 0.00	26.49 -0.82 0.00	24.49 -0.76 0.00
HQ_GEN_WHEEL 23651	21.25 -0.59 0.00	20.16 -0.52 0.00	19.27 -0.41 0.00	19.36 -0.42 0.00	20.05 -0.43 0.00	21.69 -0.52 -0.65	29.26 -0.83 0.65	31.14 -0.86 0.00	33.22 -0.96 0.00	33.71 -0.97 0.00	36.23 -1.04 0.00	35.42 -1.06 0.00	37.84 -1.13 0.00	35.51 -1.02 0.00	33.89 -0.98 0.00	34.27 -0.99 0.00	35.38 -1.02 0.00	35.46 -1.06 0.00	36.01 -1.08 0.00	42.23 -1.08 0.00	39.12 -1.08 0.00	28.11 -0.81 0.00	26.49 -0.82 0.00	24.49 -0.76 0.00
HUDSON_AVE_GT_3 23810	26.78 2.34 -2.60	25.77 2.11 -2.98	25.09 1.91 -3.49	24.41 1.88 -2.75	23.62 1.92 -1.22	27.40 2.18 -3.66	34.86 3.14 -1.00	38.55 3.52 -3.03	38.44 4.20 -0.06	44.53 4.30 -5.55	45.58 4.58 -3.72	47.69 4.49 -6.72	47.39 4.87 -3.54	48.66 4.49 -7.63	47.17 4.39 -7.91	47.98 4.48 -8.25	48.18 4.51 -7.27	47.96 4.49 -6.95	45.15 4.49 -3.58	49.68 4.85 -1.52	44.90 4.70 0.00	35.94 3.41 -3.61	30.44 3.14 0.00	28.20 2.85 -0.10
HUDSON_AVE_GT_4 23540	26.78 2.34 -2.60	25.77 2.11 -2.98	25.09 1.91 -3.49	24.41 1.88 -2.75	23.62 1.92 -1.22	27.40 2.18 -3.66	34.86 3.14 -1.00	38.55 3.52 -3.03	38.44 4.20 -0.06	44.53 4.30 -5.55	45.58 4.58 -3.72	47.69 4.49 -6.72	47.39 4.87 -3.54	48.66 4.49 -7.63	47.17 4.39 -7.91	47.98 4.48 -8.25	48.18 4.51 -7.27	47.96 4.49 -6.95	45.15 4.49 -3.58	49.68 4.85 -1.52	44.90 4.70 0.00	35.94 3.41 -3.61	30.44 3.14 0.00	28.20 2.85 -0.10
HUDSON_AVE_GT_5 23657	26.78 2.34 -2.60	25.77 2.11 -2.98	25.09 1.91 -3.49	24.41 1.88 -2.75	23.62 1.92 -1.22	27.40 2.18 -3.66	34.86 3.14 -1.00	38.55 3.52 -3.03	38.44 4.20 -0.06	44.53 4.30 -5.55	45.58 4.58 -3.72	47.69 4.49 -6.72	47.39 4.87 -3.54	48.66 4.49 -7.63	47.17 4.39 -7.91	47.98 4.48 -8.25	48.18 4.51 -7.27	47.96 4.49 -6.95	45.15 4.49 -3.58	49.68 4.85 -1.52	44.90 4.70 0.00	35.94 3.41 -3.61	30.44 3.14 0.00	28.20 2.85 -0.10



HUDSON_AVE_10 24168	26.71 2.27 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.33 1.80 -2.75	23.56 1.86 -1.22	27.34 2.11 -3.66	34.77 3.04 -1.00	38.49 3.46 -3.03	38.27 4.03 -0.06	44.36 4.13 -5.55	45.39 4.40 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.00 4.22 -7.91	47.81 4.30 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.51 4.68 -1.52	44.78 4.58 0.00	35.79 3.27 -3.61	30.34 3.03 0.00	28.12 2.78 -0.10
HUNTER MOUNT___DRP 323613	26.51 1.81 -2.85	25.71 1.76 -3.27	25.15 1.63 -3.83	24.44 1.64 -3.02	23.54 1.72 -1.33	27.43 1.85 -4.02	34.65 2.83 -1.09	38.11 2.78 -3.33	37.37 3.14 -0.05	44.01 3.23 -6.10	44.93 3.58 -4.08	47.42 3.54 -7.40	46.66 3.78 -3.90	48.37 3.43 -8.40	46.85 3.28 -8.70	47.33 2.99 -9.08	47.43 3.06 -7.98	47.25 3.10 -7.62	44.20 3.19 -3.93	48.92 3.94 -1.67	43.58 3.38 0.00	35.36 2.49 -3.96	29.46 2.16 0.00	27.35 1.99 -0.11
HUNTINGTON_RES_REC 323705	29.46 2.42 -5.19	26.98 2.21 -4.09	25.09 1.91 -3.49	24.37 1.84 -2.75	24.64 1.97 -2.20	28.72 2.20 -4.96	36.38 3.17 -2.48	40.18 3.43 -4.76	50.91 3.96 -12.78	51.14 4.02 -12.43	52.33 4.25 -10.81	59.43 4.16 -18.79	50.91 4.64 -7.30	50.91 4.24 -10.14	50.62 4.15 -11.60	50.99 4.23 -11.51	55.89 4.26 -15.24	54.09 4.27 -13.30	51.16 4.30 -9.78	60.09 4.64 -12.14	55.68 4.42 -11.06	50.89 3.21 -18.76	45.41 2.84 -15.26	39.77 2.60 -11.93
HUNTLEY___63 23557	22.23 0.20 -0.19	21.04 0.15 -0.22	19.96 0.02 -0.25	19.98 0.00 -0.20	20.49 -0.08 -0.09	21.80 -0.02 -0.27	30.68 -0.12 -0.07	31.71 -0.51 -0.22	33.16 -1.02 0.00	33.84 -1.25 -0.41	36.01 -1.53 -0.27	35.73 -1.24 -0.49	37.75 -1.48 -0.26	35.96 -1.13 -0.56	34.33 -1.12 -0.58	34.66 -1.20 -0.61	35.43 -1.49 -0.53	35.64 -1.39 -0.50	35.86 -1.48 -0.26	40.91 -2.51 -0.11	38.35 -1.85 0.00	28.23 -0.95 -0.26	27.47 0.16 0.00	25.53 0.28 -0.01
HUNTLEY___64 23558	22.23 0.20 -0.19	21.04 0.15 -0.22	19.96 0.02 -0.25	19.98 0.00 -0.20	20.49 -0.08 -0.09	21.80 -0.02 -0.27	30.68 -0.12 -0.07	31.71 -0.51 -0.22	33.16 -1.02 0.00	33.84 -1.25 -0.41	36.01 -1.53 -0.27	35.73 -1.24 -0.49	37.75 -1.48 -0.26	35.96 -1.13 -0.56	34.33 -1.12 -0.58	34.66 -1.20 -0.61	35.43 -1.49 -0.53	35.64 -1.39 -0.50	35.86 -1.48 -0.26	40.91 -2.51 -0.11	38.35 -1.85 0.00	28.23 -0.95 -0.26	27.47 0.16 0.00	25.53 0.28 -0.01
HUNTLEY___65 23559	22.23 0.20 -0.19	21.04 0.15 -0.22	19.96 0.02 -0.25	19.98 0.00 -0.20	20.49 -0.08 -0.09	21.80 -0.02 -0.27	30.68 -0.12 -0.07	31.71 -0.51 -0.22	33.16 -1.02 0.00	33.84 -1.25 -0.41	36.01 -1.53 -0.27	35.73 -1.24 -0.49	37.75 -1.48 -0.26	35.96 -1.13 -0.56	34.33 -1.12 -0.58	34.66 -1.20 -0.61	35.43 -1.49 -0.53	35.64 -1.39 -0.50	35.86 -1.48 -0.26	40.91 -2.51 -0.11	38.35 -1.85 0.00	28.23 -0.95 -0.26	27.47 0.16 0.00	25.53 0.28 -0.01
HUNTLEY___66 23560	22.23 0.20 -0.19	21.04 0.15 -0.22	19.96 0.02 -0.25	19.98 0.00 -0.20	20.49 -0.08 -0.09	21.80 -0.02 -0.27	30.68 -0.12 -0.07	31.71 -0.51 -0.22	33.16 -1.02 0.00	33.84 -1.25 -0.41	36.01 -1.53 -0.27	35.73 -1.24 -0.49	37.75 -1.48 -0.26	35.96 -1.13 -0.56	34.33 -1.12 -0.58	34.66 -1.20 -0.61	35.43 -1.49 -0.53	35.64 -1.39 -0.50	35.86 -1.48 -0.26	40.91 -2.51 -0.11	38.35 -1.85 0.00	28.23 -0.95 -0.26	27.47 0.16 0.00	25.53 0.28 -0.01
HUNTLEY___67 23561	21.92 -0.11 -0.19	20.75 -0.14 -0.22	19.67 -0.28 -0.26	19.70 -0.28 -0.20	20.20 -0.37 -0.09	21.51 -0.32 -0.27	30.28 -0.52 -0.07	31.29 -0.93 -0.22	32.75 -1.43 0.00	33.43 -1.66 -0.41	35.57 -1.98 -0.28	35.27 -1.71 -0.50	37.29 -1.95 -0.26	35.50 -1.61 -0.57	33.92 -1.53 -0.59	34.25 -1.62 -0.61	35.00 -1.93 -0.53	35.20 -1.82 -0.51	35.46 -1.89 -0.26	40.48 -2.95 -0.11	37.99 -2.21 0.00	27.94 -1.24 -0.26	27.09 -0.22 0.00	25.18 -0.08 -0.01
HUNTLEY___68 23562	21.92 -0.11 -0.19	20.75 -0.14 -0.22	19.67 -0.28 -0.26	19.70 -0.28 -0.20	20.20 -0.37 -0.09	21.51 -0.32 -0.27	30.28 -0.52 -0.07	31.29 -0.93 -0.22	32.75 -1.43 0.00	33.43 -1.66 -0.41	35.57 -1.98 -0.28	35.27 -1.71 -0.50	37.29 -1.95 -0.26	35.50 -1.61 -0.57	33.92 -1.53 -0.59	34.25 -1.62 -0.61	35.00 -1.93 -0.53	35.20 -1.82 -0.51	35.46 -1.89 -0.26	40.48 -2.95 -0.11	37.99 -2.21 0.00	27.94 -1.24 -0.26	27.09 -0.22 0.00	25.18 -0.08 -0.01
HYLAND___LFGE 323620	22.75 0.70 -0.21	21.41 0.50 -0.24	20.28 0.31 -0.28	20.28 0.28 -0.22	20.87 0.29 -0.10	22.31 0.45 -0.29	31.82 1.01 -0.08	33.27 1.02 -0.24	35.07 0.89 0.00	35.93 0.80 -0.45	38.47 0.89 -0.30	37.98 0.95 -0.55	40.24 0.97 -0.29	38.03 0.88 -0.62	36.35 0.84 -0.64	36.74 0.81 -0.67	37.68 0.69 -0.58	37.88 0.80 -0.56	38.19 0.81 -0.29	43.96 0.52 -0.12	40.96 0.76 0.00	29.84 0.64 -0.29	28.26 0.96 0.00	26.21 0.96 -0.01
INDECK___CORINTH 23802	26.42 1.22 -3.36	25.71 1.18 -3.85	25.28 1.08 -4.51	24.44 1.11 -3.55	23.22 1.17 -1.57	27.45 1.16 -4.73	33.95 1.94 -1.29	37.88 1.95 -3.93	36.49 2.26 -0.06	44.17 2.32 -7.16	44.16 2.09 -4.80	47.22 2.04 -8.70	45.62 2.06 -4.58	48.49 2.08 -9.87	46.62 1.53 -10.22	47.33 1.41 -10.66	47.75 1.93 -9.43	47.90 2.37 -9.01	44.13 2.41 -4.64	48.40 3.12 -1.97	42.89 2.69 0.00	35.56 1.97 -4.68	28.94 1.64 0.00	26.94 1.57 -0.13
INDECK___ILION 23567	22.71 0.92 0.05	21.45 0.83 0.06	20.39 0.77 0.07	20.50 0.77 0.05	21.26 0.80 0.02	22.35 0.86 0.07	32.03 1.32 0.02	33.32 1.37 0.06	35.68 1.50 0.00	36.03 1.46 0.11	38.84 1.64 0.07	37.92 1.57 0.13	40.58 1.67 0.07	37.92 1.53 0.15	36.18 1.46 0.15	36.58 1.48 0.16	37.83 1.56 0.14	37.99 1.61 0.13	38.72 1.71 0.07	45.19 1.90 0.03	42.01 1.81 0.00	30.12 1.27 0.07	28.54 1.23 0.00	26.35 1.11 0.00
INDECK___OLEAN 23982	22.84 0.79 -0.21	21.62 0.70 -0.24	20.42 0.45 -0.28	20.44 0.43 -0.22	21.01 0.43 -0.10	22.44 0.58 -0.30	31.88 1.07 -0.08	33.36 1.12 -0.25	35.41 1.23 0.00	36.28 1.14 -0.46	38.69 1.12 -0.30	38.31 1.28 -0.55	40.59 1.33 -0.29	38.63 1.46 -0.63	36.70 1.19 -0.65	36.96 1.02 -0.68	37.68 0.69 -0.59	37.89 0.80 -0.56	38.11 0.74 -0.29	43.61 0.17 -0.12	40.80 0.60 0.00	29.79 0.58 -0.29	28.48 1.17 0.00	26.29 1.04 -0.01
INDECK___OSWEGO 23783	21.58 -0.35 -0.09	20.42 -0.35 -0.10	19.41 -0.39 -0.11	19.48 -0.40 -0.09	20.13 -0.39 -0.04	21.31 -0.37 -0.12	30.33 -0.43 -0.03	31.62 -0.48 -0.10	33.67 -0.51 0.00	34.31 -0.56 -0.18	36.84 -0.56 -0.12	36.16 -0.55 -0.22	38.51 -0.58 -0.12	36.17 -0.62 -0.25	34.54 -0.59 -0.26	34.93 -0.60 -0.27	36.02 -0.62 -0.24	36.16 -0.59 -0.23	36.61 -0.59 -0.12	42.63 -0.74 -0.05	39.60 -0.60 0.00	28.57 -0.46 -0.12	26.95 -0.36 0.00	24.90 -0.35 0.00
INDECK___YERKES 23781	22.23 0.20 -0.19	21.04 0.15 -0.22	19.96 0.02 -0.25	19.98 0.00 -0.20	20.49 -0.08 -0.09	21.80 -0.02 -0.27	30.68 -0.12 -0.07	31.71 -0.51 -0.22	33.16 -1.02 0.00	33.84 -1.25 -0.41	36.01 -1.53 -0.27	35.73 -1.24 -0.49	37.75 -1.48 -0.26	35.96 -1.13 -0.56	34.33 -1.12 -0.58	34.66 -1.20 -0.61	35.43 -1.49 -0.53	35.64 -1.39 -0.50	35.86 -1.48 -0.26	40.91 -2.51 -0.11	38.35 -1.85 0.00	28.23 -0.95 -0.26	27.47 0.16 0.00	25.53 0.28 -0.01
INDIAN POINT_GT_1 24139	26.38 1.97 -2.58	25.45 1.82 -2.95	24.72 1.58 -3.46	24.05 1.54 -2.73	23.28 1.60 -1.20	27.00 1.81 -3.63	34.36 2.64 -0.99	37.95 2.94 -3.01	37.71 3.49 -0.05	43.74 3.57 -5.48	44.78 3.84 -3.67	46.90 3.76 -6.66	46.57 4.09 -3.51	47.86 3.76 -7.56	46.38 3.69 -7.82	47.15 3.74 -8.16	47.42 3.82 -7.20	47.24 3.83 -6.88	44.48 3.86 -3.55	49.02 4.20 -1.50	44.18 3.98 0.00	35.35 2.86 -3.57	29.93 2.62 0.00	27.69 2.35 -0.10

INDIAN POINT_GT_2 23659	26.38 1.97 -2.58	25.45 1.82 -2.95	24.72 1.58 -3.46	24.05 1.54 -2.73	23.28 1.60 -1.20	27.00 1.81 -3.63	34.36 2.64 -0.99	37.95 2.94 -3.01	37.71 3.49 -0.05	43.74 3.57 -5.48	44.78 3.84 -3.67	46.90 3.76 -6.66	46.57 4.09 -3.51	47.86 3.76 -7.56	46.38 3.69 -7.82	47.15 3.74 -8.16	47.42 3.82 -7.20	47.24 3.83 -6.88	44.48 3.86 -3.55	49.02 4.20 -1.50	44.18 3.98 0.00	35.35 2.86 -3.57	29.93 2.62 0.00	27.69 2.35 -0.10
INDIAN POINT_GT_3 24019	26.38 1.97 -2.58	25.45 1.82 -2.95	24.72 1.58 -3.46	24.05 1.54 -2.73	23.28 1.60 -1.20	27.00 1.81 -3.63	34.36 2.64 -0.99	37.95 2.94 -3.01	37.71 3.49 -0.05	43.74 3.57 -5.48	44.78 3.84 -3.67	46.90 3.76 -6.66	46.57 4.09 -3.51	47.86 3.76 -7.56	46.38 3.69 -7.82	47.15 3.74 -8.16	47.42 3.82 -7.20	47.24 3.83 -6.88	44.48 3.86 -3.55	49.02 4.20 -1.50	44.18 3.98 0.00	35.35 2.86 -3.57	29.93 2.62 0.00	27.69 2.35 -0.10
INDIAN POINT___2 23530	26.32 1.94 -2.54	25.37 1.78 -2.91	24.63 1.54 -3.41	23.97 1.50 -2.69	23.22 1.56 -1.19	26.90 1.77 -3.57	34.28 2.58 -0.97	37.84 2.88 -2.96	37.64 3.42 -0.05	43.59 3.50 -5.40	44.65 3.76 -3.62	46.72 3.68 -6.56	46.44 4.02 -3.45	47.67 3.69 -7.44	46.20 3.63 -7.70	46.96 3.67 -8.04	47.24 3.75 -7.09	47.06 3.76 -6.78	44.36 3.78 -3.49	48.91 4.12 -1.48	44.10 3.90 0.00	35.24 2.80 -3.52	29.87 2.57 0.00	27.66 2.32 -0.10
INDIAN POINT___3 23531	26.32 1.90 -2.58	25.39 1.76 -2.96	24.67 1.52 -3.46	23.99 1.48 -2.73	23.22 1.54 -1.21	26.94 1.75 -3.63	34.24 2.52 -0.99	37.82 2.82 -3.01	37.58 3.35 -0.05	43.61 3.43 -5.49	44.64 3.69 -3.67	46.75 3.61 -6.66	46.42 3.93 -3.51	47.72 3.62 -7.56	46.25 3.56 -7.83	47.02 3.60 -8.17	47.28 3.67 -7.20	47.09 3.69 -6.89	44.34 3.71 -3.55	48.85 4.03 -1.50	44.02 3.82 0.00	35.27 2.78 -3.57	29.82 2.51 0.00	27.62 2.27 -0.10
IP CORINTH___1 23988	26.66 1.46 -3.36	25.95 1.43 -3.85	25.49 1.30 -4.51	24.68 1.35 -3.55	23.44 1.39 -1.57	27.69 1.40 -4.73	34.35 2.33 -1.29	38.27 2.33 -3.93	36.91 2.67 -0.06	44.56 2.71 -7.16	44.53 2.46 -4.80	47.52 2.34 -8.70	45.90 2.34 -4.58	48.71 2.30 -9.87	46.83 1.74 -10.22	47.54 1.62 -10.66	47.94 2.11 -9.43	48.09 2.56 -9.01	44.47 2.74 -4.64	48.84 3.55 -1.97	43.34 3.14 0.00	35.91 2.31 -4.68	29.27 1.97 0.00	27.24 1.87 -0.13
IP___TICONDEROGA 23804	27.54 2.42 -3.28	26.77 2.34 -3.75	26.19 2.11 -4.40	25.42 2.18 -3.47	24.28 2.27 -1.53	28.43 2.26 -4.61	35.39 3.41 -1.25	39.42 3.58 -3.83	38.27 4.03 -0.06	45.76 4.09 -6.99	46.20 4.25 -4.68	49.19 4.23 -8.48	47.96 4.52 -4.47	50.58 4.42 -9.63	48.77 3.94 -9.97	49.64 3.98 -10.40	49.74 4.15 -9.19	49.61 4.31 -8.78	46.06 4.45 -4.52	50.60 5.37 -1.92	44.98 4.78 0.00	37.12 3.64 -4.56	30.53 3.22 0.00	28.40 3.03 -0.13
ISLIP_RES_REC 323679	29.74 2.69 -5.21	27.22 2.46 -4.09	25.31 2.13 -3.49	24.57 2.04 -2.75	24.87 2.19 -2.20	28.96 2.44 -4.96	36.93 3.72 -2.48	41.14 4.38 -4.76	52.14 5.19 -12.78	52.25 5.13 -12.43	53.53 5.44 -10.81	60.67 5.40 -18.79	52.16 5.89 -7.30	52.12 5.44 -10.14	51.77 5.30 -11.60	52.15 5.39 -11.51	57.10 5.46 -15.24	55.30 5.48 -13.30	52.28 5.41 -9.78	61.56 6.11 -12.14	57.01 5.75 -11.06	51.90 4.22 -18.76	46.25 3.68 -15.26	40.38 3.21 -11.93
JARVIS____ 23743	21.97 0.17 0.05	20.77 0.15 0.06	19.74 0.12 0.07	19.85 0.12 0.05	20.60 0.14 0.02	21.64 0.15 0.07	30.95 0.24 0.02	32.19 0.25 0.06	34.48 0.31 0.00	34.89 0.31 0.11	37.53 0.33 0.07	36.68 0.33 0.13	39.26 0.35 0.07	36.68 0.29 0.15	34.99 0.28 0.15	35.38 0.28 0.16	36.59 0.33 0.14	36.72 0.33 0.13	37.39 0.37 0.07	43.68 0.39 0.03	40.56 0.36 0.00	29.11 0.26 0.07	27.58 0.27 0.00	25.50 0.25 0.00
JENNISON___1 23625	23.35 1.09 -0.41	22.08 0.93 -0.47	21.01 0.77 -0.56	20.97 0.75 -0.44	21.51 0.84 -0.19	23.16 1.01 -0.58	32.70 1.81 -0.16	34.40 1.92 -0.48	37.77 3.59 -0.01	39.33 3.67 -0.97	42.09 4.17 -0.65	41.56 3.91 -1.18	43.81 4.21 -0.62	41.74 3.87 -1.34	39.84 3.59 -1.38	40.30 3.60 -1.44	41.62 4.00 -1.22	41.95 4.27 -1.16	41.94 4.26 -0.60	48.42 4.85 -0.25	44.90 4.70 0.00	32.36 2.84 -0.60	30.04 2.73 0.00	27.36 2.09 -0.02
JENNISON___2 23626	23.32 1.07 -0.41	22.06 0.91 -0.47	20.97 0.73 -0.56	20.95 0.73 -0.44	21.49 0.82 -0.19	23.13 0.99 -0.58	32.64 1.75 -0.16	34.37 1.89 -0.48	37.74 3.55 -0.01	39.30 3.64 -0.97	42.02 4.10 -0.65	41.49 3.83 -1.18	43.72 4.13 -0.62	41.67 3.80 -1.34	39.81 3.56 -1.38	40.26 3.56 -1.44	41.58 3.97 -1.22	41.88 4.20 -1.16	41.87 4.19 -0.60	48.33 4.76 -0.25	44.82 4.62 0.00	32.33 2.80 -0.60	29.98 2.68 0.00	27.33 2.07 -0.02
KEDC PORT_JEFF_GT2 24210	29.38 2.36 -5.18	26.91 2.15 -4.09	25.05 1.87 -3.49	24.31 1.78 -2.75	24.60 1.92 -2.20	28.64 2.11 -4.96	36.41 3.20 -2.48	40.46 3.71 -4.76	51.26 4.31 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.64 4.38 -18.79	51.22 4.95 -7.30	51.24 4.57 -10.14	50.94 4.46 -11.60	51.31 4.55 -11.51	56.11 4.48 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.30 3.61 -18.76	45.73 3.17 -15.26	39.92 2.75 -11.93
KEDC PORT_JEFF_GT3 24211	29.38 2.36 -5.18	26.91 2.15 -4.09	25.05 1.87 -3.49	24.31 1.78 -2.75	24.60 1.92 -2.20	28.64 2.11 -4.96	36.41 3.20 -2.48	40.46 3.71 -4.76	51.26 4.31 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.64 4.38 -18.79	51.22 4.95 -7.30	51.24 4.57 -10.14	50.94 4.46 -11.60	51.31 4.55 -11.51	56.11 4.48 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.30 3.61 -18.76	45.73 3.17 -15.26	39.92 2.75 -11.93
KEDC_GLWD_GT4 24219	30.25 2.38 -6.02	26.97 2.19 -4.10	25.11 1.93 -3.50	24.42 1.88 -2.76	24.65 1.97 -2.20	28.74 2.22 -4.96	36.44 3.23 -2.48	40.34 3.58 -4.76	50.95 4.00 -12.78	51.21 4.09 -12.43	52.48 4.40 -10.82	59.54 4.27 -18.79	50.95 4.67 -7.30	50.95 4.27 -10.14	50.69 4.22 -11.60	51.06 4.30 -11.51	56.00 4.37 -15.24	54.21 4.38 -13.31	51.24 4.37 -9.78	60.22 4.76 -12.14	55.80 4.54 -11.06	50.95 3.27 -18.76	45.71 3.14 -15.26	40.02 2.85 -11.93
KEDC_GLWD_GT5 24220	30.25 2.38 -6.02	26.97 2.19 -4.10	25.11 1.93 -3.50	24.42 1.88 -2.76	24.65 1.97 -2.20	28.74 2.22 -4.96	36.44 3.23 -2.48	40.34 3.58 -4.76	50.95 4.00 -12.78	51.21 4.09 -12.43	52.48 4.40 -10.82	59.54 4.27 -18.79	50.95 4.67 -7.30	50.95 4.27 -10.14	50.69 4.22 -11.60	51.06 4.30 -11.51	56.00 4.37 -15.24	54.21 4.38 -13.31	51.24 4.37 -9.78	60.22 4.76 -12.14	55.80 4.54 -11.06	50.95 3.27 -18.76	45.71 3.14 -15.26	40.02 2.85 -11.93
KENSICO____ 23655	26.52 2.08 -2.60	25.56 1.90 -2.98	24.87 1.69 -3.49	24.19 1.66 -2.75	23.39 1.70 -1.21	27.14 1.92 -3.66	34.52 2.80 -1.00	38.13 3.10 -3.03	37.92 3.69 -0.05	43.99 3.78 -5.53	45.04 4.06 -3.70	47.17 3.98 -6.71	46.84 4.33 -3.54	48.14 3.98 -7.62	46.66 3.90 -7.88	47.43 3.95 -8.23	47.70 4.04 -7.26	47.51 4.05 -6.94	44.70 4.04 -3.58	49.25 4.42 -1.52	44.38 4.18 0.00	35.53 3.01 -3.60	30.06 2.76 0.00	27.85 2.50 -0.10
KIAC_JFK_GT1 23816	26.82 2.38 -2.60	25.79 2.13 -2.98	25.09 1.91 -3.49	24.39 1.86 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.92 3.20 -1.00	38.65 3.61 -3.03	38.24 4.00 -0.06	44.26 4.02 -5.55	45.28 4.28 -3.72	47.47 4.27 -6.72	47.19 4.67 -3.54	48.47 4.31 -7.63	46.89 4.11 -7.91	47.74 4.23 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.00 4.34 -3.58	49.51 4.68 -1.52	44.78 4.58 0.00	35.76 3.24 -3.61	30.31 3.00 0.00	28.22 2.88 -0.10

KIAC_JFK_GT2 23817	26.82 2.38 -2.60	25.79 2.13 -2.98	25.09 1.91 -3.49	24.39 1.86 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.92 3.20 -1.00	38.65 3.61 -3.03	38.24 4.00 -0.06	44.26 4.02 -5.55	45.28 4.28 -3.72	47.47 4.27 -6.72	47.19 4.67 -3.54	48.47 4.31 -7.63	46.89 4.11 -7.91	47.74 4.23 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.00 4.34 -3.58	49.51 4.68 -1.52	44.78 4.58 0.00	35.76 3.24 -3.61	30.31 3.00 0.00	28.22 2.88 -0.10
KINTIGH____ 23543	21.76 -0.24 -0.16	20.55 -0.31 -0.19	19.51 -0.39 -0.22	19.53 -0.42 -0.17	20.09 -0.47 -0.08	21.36 -0.43 -0.23	30.18 -0.61 -0.06	31.23 -0.96 -0.19	32.78 -1.40 0.00	33.44 -1.59 -0.35	35.68 -1.83 -0.23	35.26 -1.64 -0.42	37.36 -1.83 -0.22	35.41 -1.61 -0.48	33.86 -1.50 -0.49	34.22 -1.55 -0.51	35.07 -1.78 -0.45	35.23 -1.72 -0.43	35.52 -1.78 -0.22	40.81 -2.60 -0.09	38.19 -2.01 0.00	27.95 -1.19 -0.22	26.92 -0.38 0.00	25.02 -0.23 -0.01
LEDERLE____ 23769	26.56 2.23 -2.49	25.58 2.05 -2.86	24.82 1.79 -3.35	24.18 1.76 -2.64	23.45 1.80 -1.16	27.12 2.05 -3.51	34.66 2.98 -0.95	38.19 3.30 -2.90	38.08 3.86 -0.05	43.96 3.99 -5.29	45.14 4.32 -3.54	47.13 4.23 -6.42	46.96 4.60 -3.38	48.06 4.24 -7.29	46.56 4.15 -7.55	47.36 4.23 -7.88	47.66 4.29 -6.96	47.48 4.31 -6.65	44.81 4.30 -3.43	49.53 4.76 -1.45	44.70 4.50 0.00	35.58 3.21 -3.45	30.23 2.92 0.00	27.97 2.63 -0.10
LINDEN COGEN____ 23786	26.71 2.27 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.31 1.78 -2.75	23.56 1.86 -1.22	27.36 2.13 -3.66	34.68 2.95 -1.00	38.42 3.39 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.26 4.75 -3.54	48.54 4.38 -7.62	47.10 4.32 -7.90	47.90 4.41 -8.24	48.10 4.44 -7.26	47.84 4.42 -6.91	44.79 4.45 -3.26	49.55 4.72 -1.51	44.54 4.70 0.36	35.90 3.38 -3.60	30.39 3.08 0.00	28.15 2.80 -0.10
LIPA_MISC_IPP 23656	29.16 2.14 -5.17	26.73 1.97 -4.09	24.85 1.67 -3.49	24.14 1.60 -2.75	24.42 1.74 -2.20	28.42 1.90 -4.96	36.10 2.89 -2.48	40.21 3.46 -4.76	51.15 4.20 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.64 4.38 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.08 4.44 -15.24	54.28 4.45 -13.30	51.27 4.41 -9.78	60.35 4.89 -12.14	55.88 4.62 -11.06	51.09 3.41 -18.76	45.52 2.95 -15.26	39.69 2.52 -11.93
LISF__SOLAR 323691	29.18 2.16 -5.18	26.75 1.99 -4.09	24.87 1.69 -3.49	24.16 1.62 -2.75	24.42 1.74 -2.20	28.44 1.92 -4.96	36.16 2.95 -2.48	40.27 3.52 -4.76	51.22 4.27 -12.78	51.41 4.30 -12.43	52.59 4.51 -10.81	59.75 4.49 -18.79	51.15 4.87 -7.30	51.17 4.49 -10.14	50.87 4.39 -11.60	51.24 4.48 -11.51	56.19 4.55 -15.24	54.39 4.56 -13.30	51.38 4.52 -9.78	60.48 5.02 -12.14	56.00 4.74 -11.06	51.15 3.47 -18.76	45.57 3.00 -15.26	39.72 2.55 -11.93
LITTLE FALLS____HYD 24013	23.65 1.86 0.05	22.32 1.70 0.06	21.20 1.58 0.07	21.31 1.58 0.05	22.12 1.66 0.02	23.26 1.77 0.07	33.32 2.61 0.02	34.63 2.69 0.06	37.05 2.87 0.00	37.46 2.88 0.11	40.37 3.17 0.07	39.31 2.95 0.13	42.06 3.16 0.07	39.31 2.92 0.15	37.51 2.79 0.15	37.88 2.78 0.16	39.21 2.95 0.14	39.42 3.03 0.13	40.20 3.19 0.07	46.93 3.64 0.03	43.61 3.41 0.00	31.31 2.46 0.07	29.68 2.37 0.00	27.44 2.20 0.00
LI_NEWBRDGE____DRP 323616	29.13 2.29 -5.00	26.87 2.11 -4.08	25.03 1.85 -3.49	24.31 1.78 -2.75	24.60 1.92 -2.20	28.66 2.13 -4.96	36.28 3.07 -2.48	40.11 3.36 -4.76	50.95 4.00 -12.77	51.17 4.06 -12.43	52.37 4.28 -10.81	59.43 4.16 -18.79	50.79 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.30	51.09 4.23 -9.78	60.04 4.59 -12.14	55.68 4.42 -11.06	50.89 3.21 -18.76	45.46 2.89 -15.26	39.87 2.70 -11.92
LONG_LAKE_PHOENIX 24014	21.71 -0.22 -0.09	20.57 -0.21 -0.10	19.55 -0.26 -0.12	19.60 -0.28 -0.09	20.28 -0.24 -0.04	21.47 -0.22 -0.13	30.58 -0.18 -0.03	31.91 -0.19 -0.11	33.97 -0.20 0.00	34.64 -0.24 -0.19	37.18 -0.22 -0.13	36.50 -0.22 -0.23	38.83 -0.27 -0.12	36.55 -0.25 -0.26	34.86 -0.28 -0.27	35.26 -0.28 -0.29	36.32 -0.33 -0.25	36.50 -0.25 -0.24	36.95 -0.26 -0.12	42.98 -0.39 -0.05	39.96 -0.24 0.00	28.81 -0.23 -0.12	27.14 -0.16 0.00	25.10 -0.15 0.00
LOVETT____3 23632	26.07 1.73 -2.51	25.12 1.57 -2.87	24.37 1.32 -3.36	23.72 1.28 -2.65	22.98 1.33 -1.17	26.62 1.53 -3.53	33.90 2.21 -0.96	37.44 2.53 -2.92	37.26 3.04 -0.05	43.09 3.09 -5.32	44.15 3.32 -3.57	46.16 3.21 -6.46	45.93 3.55 -3.41	47.09 3.22 -7.34	45.64 3.17 -7.60	46.42 3.24 -7.92	46.75 3.35 -7.00	46.53 3.32 -6.69	43.87 3.34 -3.45	48.37 3.59 -1.46	43.66 3.46 0.00	34.88 2.49 -3.47	29.57 2.27 0.00	27.39 2.04 -0.10
LOVETT____4 23642	26.36 2.01 -2.51	25.39 1.84 -2.87	24.63 1.58 -3.37	23.98 1.54 -2.65	23.25 1.60 -1.17	26.90 1.81 -3.53	34.33 2.64 -0.96	37.86 2.94 -2.92	37.71 3.49 -0.05	43.59 3.57 -5.33	44.68 3.84 -3.57	46.71 3.76 -6.47	46.48 4.09 -3.41	47.65 3.76 -7.34	46.17 3.69 -7.60	46.92 3.74 -7.93	47.23 3.82 -7.00	47.05 3.83 -6.69	44.39 3.86 -3.45	49.03 4.25 -1.46	44.22 4.02 0.00	35.26 2.86 -3.47	29.93 2.62 0.00	27.71 2.37 -0.10
LOVETT____5 23593	26.36 2.01 -2.51	25.39 1.84 -2.87	24.63 1.58 -3.37	23.98 1.54 -2.65	23.25 1.60 -1.17	26.90 1.81 -3.53	34.33 2.64 -0.96	37.86 2.94 -2.92	37.71 3.49 -0.05	43.59 3.57 -5.33	44.68 3.84 -3.57	46.71 3.76 -6.47	46.48 4.09 -3.41	47.65 3.76 -7.34	46.17 3.69 -7.60	46.92 3.74 -7.93	47.23 3.82 -7.00	47.05 3.83 -6.69	44.39 3.86 -3.45	49.03 4.25 -1.46	44.22 4.02 0.00	35.26 2.86 -3.47	29.93 2.62 0.00	27.71 2.37 -0.10
LOWER RAQUET____HYD 24057	20.92 -0.92 0.00	19.85 -0.83 0.00	19.02 -0.67 0.00	19.13 -0.65 0.00	19.81 -0.68 0.00	20.91 -0.65 0.00	29.29 -1.44 0.00	30.40 -1.60 0.00	32.26 -1.91 0.00	32.57 -2.12 0.00	35.00 -2.27 0.00	33.96 -2.52 0.00	36.25 -2.73 0.00	34.05 -2.49 0.00	32.46 -2.41 0.00	32.79 -2.47 0.00	34.14 -2.26 0.00	34.29 -2.23 0.00	35.04 -2.04 0.00	41.63 -1.69 0.00	38.43 -1.77 0.00	27.36 -1.56 0.00	25.67 -1.64 0.00	23.60 -1.64 0.00
LOWER____HUDSON 24059	26.67 1.51 -3.32	25.93 1.45 -3.81	25.50 1.36 -4.46	24.68 1.38 -3.51	23.47 1.43 -1.55	27.68 1.44 -4.67	34.21 2.21 -1.27	38.13 2.24 -3.89	36.73 2.49 -0.06	44.27 2.50 -7.09	44.66 2.65 -4.75	47.71 2.63 -8.60	46.24 2.73 -4.53	48.97 2.67 -9.77	47.42 2.44 -10.11	48.23 2.43 -10.55	48.27 2.55 -9.32	48.06 2.63 -8.91	44.34 2.67 -4.59	48.51 3.25 -1.95	43.05 2.85 0.00	35.71 2.17 -4.62	29.22 1.91 0.00	27.19 1.82 -0.13
LWR__OSWEGATCHIE_HYD 23850	21.30 -0.55 0.00	20.12 -0.56 0.00	19.21 -0.47 0.00	19.31 -0.47 0.00	20.05 -0.43 0.00	21.17 -0.39 0.00	30.02 -0.71 0.00	31.29 -0.70 0.00	33.32 -0.85 0.00	33.71 -0.97 0.00	36.30 -0.97 0.00	35.20 -1.28 0.00	37.61 -1.37 0.00	35.22 -1.31 0.00	33.54 -1.32 0.00	33.88 -1.38 0.00	35.23 -1.17 0.00	35.46 -1.06 0.00	36.12 -0.96 0.00	42.67 -0.65 0.00	39.52 -0.68 0.00	28.20 -0.72 0.00	26.54 -0.76 0.00	24.34 -0.91 0.00
LYONS_FALL_HYD 23570	21.84 0.00 0.00	20.57 -0.10 0.00	19.59 -0.10 0.00	19.68 -0.10 0.00	20.42 -0.06 0.00	21.56 0.00 0.00	30.91 0.19 0.00	32.25 0.25 0.00	34.48 0.31 0.00	34.96 0.28 0.00	37.68 0.41 0.00	36.74 0.26 0.00	39.29 0.31 0.00	36.76 0.22 0.00	35.01 0.14 0.00	35.36 0.11 0.00	36.69 0.29 0.00	36.92 0.40 0.00	37.49 0.41 0.00	43.88 0.56 0.00	40.76 0.56 0.00	29.15 0.23 0.00	27.50 0.19 0.00	25.25 0.00 0.00

MADISON___COUNTY_LFGE 323628	22.19 0.35 0.00	20.95 0.27 0.00	19.90 0.22 0.00	19.98 0.20 0.00	20.73 0.25 0.00	21.90 0.34 0.00	31.40 0.68 0.00	32.73 0.74 0.00	35.00 0.82 0.00	35.52 0.83 0.00	38.24 0.97 0.00	37.39 0.91 0.00	39.95 0.97 0.00	37.45 0.91 0.00	35.70 0.84 0.00	36.07 0.81 0.00	37.31 0.91 0.00	37.54 1.02 0.00	38.08 1.00 0.00	44.40 1.08 0.00	41.32 1.12 0.00	29.58 0.67 0.00	27.96 0.65 0.00	25.72 0.48 0.00
MAPLE_RIDGE_WT_1 323574	21.33 -0.42 0.10	20.17 -0.39 0.11	19.20 -0.35 0.13	19.34 -0.34 0.11	20.11 -0.33 0.05	21.10 -0.32 0.14	30.20 -0.49 0.04	31.32 -0.54 0.13	33.63 -0.55 0.00	33.89 -0.56 0.24	36.59 -0.52 0.16	35.72 -0.48 0.29	38.31 -0.51 0.15	35.73 -0.48 0.33	34.07 -0.45 0.34	34.44 -0.46 0.35	35.69 -0.40 0.31	35.86 -0.37 0.30	36.60 -0.33 0.15	42.95 -0.30 0.06	39.92 -0.28 0.00	28.56 -0.20 0.15	27.12 -0.19 0.00	25.07 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	21.33 -0.42 0.10	20.17 -0.39 0.11	19.20 -0.35 0.13	19.34 -0.34 0.11	20.11 -0.33 0.05	21.10 -0.32 0.14	30.20 -0.49 0.04	31.32 -0.54 0.13	33.63 -0.55 0.00	33.89 -0.56 0.24	36.59 -0.52 0.16	35.72 -0.48 0.29	38.31 -0.51 0.15	35.73 -0.48 0.33	34.07 -0.45 0.34	34.44 -0.46 0.35	35.69 -0.40 0.31	35.86 -0.37 0.30	36.60 -0.33 0.15	42.95 -0.30 0.06	39.92 -0.28 0.00	28.56 -0.20 0.15	27.12 -0.19 0.00	25.07 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	20.88 -0.96 0.00	19.89 -0.79 0.00	19.08 -0.61 0.00	19.21 -0.57 0.00	19.87 -0.61 0.00	20.93 -0.63 0.00	29.74 -0.98 0.00	30.97 -1.03 0.00	33.01 -1.16 0.00	33.40 -1.28 0.00	35.89 -1.38 0.00	35.17 -1.31 0.00	37.61 -1.37 0.00	35.40 -1.13 0.00	33.79 -1.08 0.00	34.16 -1.09 0.00	35.31 -1.09 0.00	35.17 -1.35 0.00	35.67 -1.41 0.00	42.36 -0.95 0.00	39.07 -1.13 0.00	27.88 -1.04 0.00	26.18 -1.12 0.00	24.19 -1.06 0.00
MG INDUSTRY___DRP 24185	26.15 1.03 -3.28	25.41 0.97 -3.76	25.00 0.91 -4.40	24.16 0.91 -3.47	22.96 0.94 -1.53	27.19 1.01 -4.62	33.43 1.44 -1.26	37.23 1.34 -3.89	35.74 1.50 -0.06	43.23 1.46 -7.09	43.59 1.57 -4.75	46.62 1.53 -8.61	45.15 1.64 -4.54	47.84 1.53 -9.77	46.45 1.46 -10.12	47.29 1.48 -10.55	47.25 1.53 -9.32	46.96 1.53 -8.91	43.23 1.56 -4.59	47.04 1.78 -1.95	41.77 1.57 0.00	34.79 1.24 -4.62	28.43 1.12 0.00	26.48 1.11 -0.13
MID___OSWEGATCHIE_HYD 23849	21.30 -0.55 0.00	20.12 -0.56 0.00	19.21 -0.47 0.00	19.31 -0.47 0.00	20.05 -0.43 0.00	21.17 -0.39 0.00	30.02 -0.71 0.00	31.29 -0.70 0.00	33.32 -0.85 0.00	33.71 -0.97 0.00	36.30 -0.97 0.00	35.20 -1.28 0.00	37.61 -1.37 0.00	35.22 -1.31 0.00	33.54 -1.32 0.00	33.88 -1.38 0.00	35.23 -1.17 0.00	35.46 -1.06 0.00	36.12 -0.96 0.00	42.67 -0.65 0.00	39.52 -0.68 0.00	28.20 -0.72 0.00	26.54 -0.76 0.00	24.34 -0.91 0.00
MID___RAQUETTE_HYD 23851	20.92 -0.92 0.00	19.85 -0.83 0.00	19.02 -0.67 0.00	19.13 -0.65 0.00	19.81 -0.68 0.00	20.91 -0.65 0.00	29.29 -1.44 0.00	30.40 -1.60 0.00	32.26 -1.91 0.00	32.57 -2.12 0.00	35.00 -2.27 0.00	33.96 -2.52 0.00	36.25 -2.73 0.00	34.05 -2.49 0.00	32.46 -2.41 0.00	32.79 -2.47 0.00	34.14 -2.26 0.00	34.29 -2.23 0.00	35.04 -2.04 0.00	41.63 -1.69 0.00	38.43 -1.77 0.00	27.36 -1.56 0.00	25.67 -1.64 0.00	23.60 -1.64 0.00
MILLIKEN___1 23584	22.49 0.44 -0.21	21.32 0.39 -0.25	20.23 0.26 -0.29	20.25 0.24 -0.23	20.89 0.31 -0.10	22.27 0.41 -0.30	31.61 0.80 -0.08	33.08 0.83 -0.25	35.07 0.89 0.00	36.14 0.90 -0.55	38.65 1.01 -0.37	38.14 0.99 -0.67	40.38 1.05 -0.35	38.28 0.99 -0.76	36.53 0.87 -0.79	36.96 0.88 -0.82	38.02 0.91 -0.71	38.22 1.02 -0.68	38.47 1.04 -0.35	44.55 1.08 -0.15	41.32 1.12 0.00	29.94 0.67 -0.35	28.01 0.71 0.00	25.81 0.55 -0.01
MILLIKEN___2 23585	22.49 0.44 -0.21	21.32 0.39 -0.25	20.23 0.26 -0.29	20.25 0.24 -0.23	20.89 0.31 -0.10	22.27 0.41 -0.30	31.61 0.80 -0.08	33.08 0.83 -0.25	35.07 0.89 0.00	36.14 0.90 -0.55	38.65 1.01 -0.37	38.14 0.99 -0.67	40.38 1.05 -0.35	38.28 0.99 -0.76	36.53 0.87 -0.79	36.96 0.88 -0.82	38.02 0.91 -0.71	38.22 1.02 -0.68	38.47 1.04 -0.35	44.55 1.08 -0.15	41.32 1.12 0.00	29.94 0.67 -0.35	28.01 0.71 0.00	25.81 0.55 -0.01
MILLIKEN___DIESEL 23629	22.49 0.44 -0.21	21.32 0.39 -0.25	20.23 0.26 -0.29	20.25 0.24 -0.23	20.89 0.31 -0.10	22.27 0.41 -0.30	31.61 0.80 -0.08	33.08 0.83 -0.25	35.07 0.89 0.00	36.14 0.90 -0.55	38.65 1.01 -0.37	38.14 0.99 -0.67	40.38 1.05 -0.35	38.28 0.99 -0.76	36.53 0.87 -0.79	36.96 0.88 -0.82	38.02 0.91 -0.71	38.22 1.02 -0.68	38.47 1.04 -0.35	44.55 1.08 -0.15	41.32 1.12 0.00	29.94 0.67 -0.35	28.01 0.71 0.00	25.81 0.55 -0.01
MILLSEAT___LFGE 323607	22.21 0.20 -0.17	20.94 0.06 -0.20	19.88 -0.04 -0.23	19.91 -0.06 -0.18	20.42 -0.14 -0.08	21.74 -0.06 -0.25	30.77 -0.03 -0.07	31.85 -0.35 -0.21	33.33 -0.85 0.00	33.99 -1.08 -0.38	36.26 -1.27 -0.25	35.88 -1.06 -0.46	37.97 -1.25 -0.24	35.99 -1.06 -0.52	34.43 -0.98 -0.54	34.76 -1.06 -0.56	35.58 -1.31 -0.49	35.78 -1.20 -0.47	36.02 -1.30 -0.24	41.21 -2.21 -0.10	38.59 -1.61 0.00	28.38 -0.78 -0.24	27.50 0.19 0.00	25.61 0.35 -0.01
MODEL_CITY_ENERGY 24167	21.92 -0.11 -0.18	20.72 -0.17 -0.21	19.68 -0.26 -0.25	19.70 -0.28 -0.19	20.18 -0.39 -0.09	21.47 -0.35 -0.26	30.19 -0.61 -0.07	31.09 -1.12 -0.22	32.33 -1.85 0.00	32.97 -2.12 -0.40	35.04 -2.50 -0.27	34.78 -2.19 -0.48	36.73 -2.50 -0.25	34.96 -2.12 -0.55	33.45 -1.99 -0.57	33.77 -2.08 -0.59	34.51 -2.40 -0.52	34.75 -2.26 -0.49	34.96 -2.37 -0.25	39.83 -3.59 -0.11	37.38 -2.82 0.00	27.61 -1.56 -0.26	27.01 -0.30 0.00	25.15 -0.10 -0.01
MODERN_LFGE___ 323580	21.92 -0.11 -0.18	20.72 -0.17 -0.21	19.68 -0.26 -0.25	19.70 -0.28 -0.19	20.18 -0.39 -0.09	21.47 -0.35 -0.26	30.19 -0.61 -0.07	31.09 -1.12 -0.22	32.33 -1.85 0.00	32.97 -2.12 -0.40	35.04 -2.50 -0.27	34.78 -2.19 -0.48	36.73 -2.50 -0.25	34.96 -2.12 -0.55	33.45 -1.99 -0.57	33.77 -2.08 -0.59	34.51 -2.40 -0.52	34.75 -2.26 -0.49	34.96 -2.37 -0.25	39.83 -3.59 -0.11	37.38 -2.82 0.00	27.61 -1.56 -0.26	27.01 -0.30 0.00	25.15 -0.10 -0.01
MOHAWK_PAPER___DRP 24187	26.55 1.38 -3.33	25.82 1.32 -3.82	25.40 1.24 -4.47	24.55 1.25 -3.52	23.33 1.29 -1.56	27.58 1.34 -4.69	34.03 2.03 -1.27	37.92 2.02 -3.90	36.49 2.26 -0.06	44.04 2.25 -7.11	44.49 2.46 -4.76	47.52 2.41 -8.63	46.02 2.50 -4.55	48.74 2.41 -9.79	47.27 2.27 -10.14	48.09 2.26 -10.58	48.11 2.36 -9.34	47.86 2.41 -8.93	44.09 2.41 -4.60	48.17 2.90 -1.95	42.73 2.53 0.00	35.49 1.94 -4.64	29.03 1.72 0.00	27.01 1.64 -0.13
MONGAUP___HYD 23641	25.98 1.83 -2.30	25.06 1.74 -2.64	24.33 1.55 -3.09	23.76 1.54 -2.44	23.16 1.60 -1.08	26.59 1.79 -3.24	34.32 2.70 -0.88	37.53 2.85 -2.68	37.36 3.14 -0.04	42.84 3.26 -4.89	44.09 3.54 -3.28	45.89 3.47 -5.94	45.89 3.78 -3.13	46.72 3.43 -6.75	45.20 3.35 -6.98	45.92 3.38 -7.29	46.29 3.46 -6.43	46.18 3.51 -6.15	43.78 3.52 -3.17	48.78 4.12 -1.34	43.94 3.74 0.00	34.74 2.63 -3.19	29.65 2.35 0.00	27.40 2.07 -0.09
MONTAUK___DIESEL 23721	30.68 3.67 -5.17	28.07 3.31 -4.09	26.05 2.87 -3.49	25.34 2.81 -2.75	25.65 2.97 -2.20	29.73 3.21 -4.96	38.28 5.07 -2.48	42.90 6.14 -4.76	54.61 7.66 -12.78	55.13 8.01 -12.43	56.70 8.61 -10.81	63.95 8.68 -18.79	55.51 9.24 -7.30	55.30 8.62 -10.14	54.70 8.23 -11.60	55.12 8.36 -11.51	60.26 8.63 -15.24	58.44 8.62 -13.30	55.32 8.46 -9.78	65.16 9.70 -12.14	60.14 8.88 -11.06	53.84 6.16 -18.76	47.89 5.33 -15.26	41.56 4.39 -11.93

MUNSVILLE_WIND_PWR 323609	23.62 1.42 -0.36	22.29 1.20 -0.41	21.17 1.00 -0.48	21.15 0.99 -0.38	21.79 1.15 -0.17	23.44 1.38 -0.50	33.33 2.46 -0.14	35.07 2.65 -0.42	38.04 3.86 -0.01	39.48 3.95 -0.84	42.30 4.47 -0.56	41.66 4.16 -1.02	43.95 4.44 -0.54	41.79 4.09 -1.16	39.87 3.80 -1.20	40.31 3.81 -1.25	41.75 4.29 -1.06	42.10 4.56 -1.01	42.20 4.60 -0.52	48.73 5.20 -0.22	45.26 5.07 0.00	32.48 3.04 -0.53	30.23 2.92 0.00	27.48 2.22 -0.01
N SALMON___HYD 24042	20.94 -0.90 0.00	19.91 -0.76 0.00	19.10 -0.59 0.00	19.23 -0.55 0.00	19.89 -0.59 0.00	21.00 -0.56 0.00	29.74 -0.98 0.00	30.88 -1.12 0.00	32.91 -1.26 0.00	33.33 -1.35 0.00	35.82 -1.45 0.00	34.98 -1.50 0.00	37.34 -1.64 0.00	35.15 -1.39 0.00	33.54 -1.32 0.00	33.88 -1.38 0.00	35.09 -1.31 0.00	34.95 -1.57 0.00	35.53 -1.56 0.00	42.36 -0.95 0.00	39.07 -1.13 0.00	27.79 -1.13 0.00	26.08 -1.23 0.00	24.03 -1.21 0.00
N.E._GEN_SANDY PD 24062	26.53 1.59 -3.10	25.74 1.51 -3.55	25.20 1.36 -4.16	24.42 1.36 -3.28	23.34 1.41 -1.45	28.05 1.49 -5.00	33.42 2.15 -0.54	37.92 2.31 -3.62	36.87 2.63 -0.06	43.96 2.67 -6.60	44.52 2.83 -4.42	47.27 2.77 -8.01	46.20 3.00 -4.22	48.48 2.85 -9.10	46.97 2.69 -9.42	47.79 2.71 -9.82	47.84 2.77 -8.67	47.62 2.81 -8.29	44.21 2.86 -4.27	48.38 3.25 -1.81	43.17 2.97 0.00	35.48 2.26 -4.30	29.35 2.05 0.00	27.26 1.89 -0.12
NARROWS_GT1_1 24228	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT1_2 24229	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT1_3 24230	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT1_4 24231	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT1_5 24232	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT1_6 24233	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT1_7 24234	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT1_8 24235	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT2_1 24236	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT2_2 24237	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT2_3 24238	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT2_4 24239	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT2_5 24240	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11

NARROWS_GT2_6 24241	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT2_7 24242	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NARROWS_GT2_8 24243	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NEG CAPITAL___MECHNVIL 23645	26.89 1.68 -3.37	26.15 1.61 -3.86	25.70 1.50 -4.52	24.89 1.54 -3.56	23.63 1.58 -1.57	27.92 1.62 -4.74	34.57 2.55 -1.29	38.50 2.56 -3.94	37.07 2.84 -0.06	44.75 2.88 -7.18	45.14 3.06 -4.81	48.19 2.99 -8.72	46.65 3.08 -4.60	49.47 3.03 -9.90	47.84 2.72 -10.25	48.59 2.65 -10.69	48.76 2.91 -9.45	48.62 3.07 -9.03	44.89 3.15 -4.65	49.19 3.90 -1.97	43.58 3.38 0.00	36.06 2.46 -4.69	29.46 2.16 0.00	27.42 2.04 -0.13
NEG CENTRAL_HIGH_ACRES 23767	21.52 -0.46 -0.14	20.28 -0.56 -0.16	19.28 -0.59 -0.19	19.32 -0.61 -0.15	19.91 -0.64 -0.07	21.18 -0.58 -0.20	30.14 -0.65 -0.05	31.36 -0.80 -0.16	33.19 -0.99 0.00	33.91 -1.08 -0.30	36.31 -1.16 -0.20	35.75 -1.09 -0.36	38.00 -1.17 -0.19	35.81 -1.13 -0.41	34.21 -1.08 -0.42	34.57 -1.13 -0.44	35.55 -1.24 -0.38	35.72 -1.17 -0.37	36.08 -1.19 -0.19	41.71 -1.69 -0.08	38.83 -1.37 0.00	28.21 -0.90 -0.19	26.76 -0.55 0.00	24.85 -0.40 -0.01
NEG CENTRAL___DRP 24199	22.12 0.13 -0.15	20.96 0.10 -0.17	19.87 -0.02 -0.20	19.90 -0.04 -0.16	20.53 -0.02 -0.07	21.86 0.09 -0.21	31.06 0.28 -0.06	32.43 0.25 -0.18	34.39 0.21 0.00	35.18 0.17 -0.32	37.67 0.19 -0.22	37.06 0.18 -0.39	39.38 0.20 -0.21	37.16 0.18 -0.44	35.47 0.14 -0.46	35.84 0.11 -0.48	36.89 0.07 -0.42	37.07 0.15 -0.40	37.44 0.15 -0.21	43.36 -0.04 -0.09	40.36 0.16 0.00	29.21 0.09 -0.21	27.55 0.25 0.00	25.48 0.23 -0.01
NEG CENTRAL___INDECK 23768	22.66 0.61 -0.21	21.33 0.41 -0.24	20.22 0.26 -0.28	20.22 0.22 -0.22	20.80 0.23 -0.10	22.22 0.37 -0.29	31.64 0.83 -0.08	33.04 0.80 -0.24	34.80 0.62 0.00	35.69 0.55 -0.45	38.17 0.59 -0.30	37.72 0.69 -0.55	39.97 0.70 -0.29	37.82 0.66 -0.62	36.14 0.63 -0.64	36.49 0.56 -0.67	37.42 0.44 -0.59	37.66 0.58 -0.56	37.93 0.56 -0.29	43.66 0.22 -0.12	40.68 0.48 0.00	29.64 0.43 -0.29	28.12 0.82 0.00	26.09 0.83 -0.01
NEG CENTRAL___SENECA 23627	22.30 0.28 -0.17	21.10 0.23 -0.20	19.99 0.08 -0.23	20.02 0.06 -0.18	20.64 0.08 -0.08	21.99 0.19 -0.24	31.28 0.49 -0.07	32.65 0.45 -0.20	34.59 0.41 0.00	35.43 0.38 -0.37	37.89 0.37 -0.25	37.37 0.44 -0.45	39.64 0.43 -0.23	37.48 0.44 -0.51	35.74 0.35 -0.52	36.15 0.35 -0.55	37.13 0.26 -0.48	37.34 0.37 -0.46	37.69 0.37 -0.23	43.59 0.17 -0.10	40.60 0.40 0.00	29.41 0.26 -0.24	27.77 0.46 0.00	25.68 0.43 -0.01
NEG CENTRAL___STATE_STREET 24147	22.60 0.61 -0.15	21.41 0.56 -0.17	20.32 0.43 -0.20	20.33 0.40 -0.16	21.04 0.49 -0.07	22.40 0.63 -0.21	31.89 1.10 -0.06	33.33 1.15 -0.18	35.27 1.09 0.00	36.05 1.08 -0.29	38.66 1.19 -0.19	38.00 1.17 -0.35	40.41 1.25 -0.18	38.07 1.13 -0.39	36.22 0.94 -0.41	36.67 0.99 -0.43	37.76 0.98 -0.37	37.93 1.06 -0.36	38.34 1.08 -0.18	44.60 1.21 -0.08	41.48 1.29 0.00	29.91 0.81 -0.18	28.10 0.79 0.00	25.96 0.71 -0.01
NEG MILLWOOD___DRP 24198	26.67 2.16 -2.66	25.71 1.99 -3.05	25.03 1.77 -3.57	24.34 1.74 -2.82	23.53 1.80 -1.24	27.33 2.03 -3.75	34.82 3.07 -1.02	38.46 3.36 -3.10	38.15 3.93 -0.05	44.37 4.02 -5.66	45.42 4.36 -3.79	47.62 4.27 -6.87	47.19 4.60 -3.62	48.47 4.13 -7.80	46.99 4.04 -8.08	47.80 4.12 -8.43	48.06 4.22 -7.44	47.86 4.23 -7.11	45.16 4.41 -3.66	49.85 4.98 -1.55	44.66 4.46 0.00	35.70 3.10 -3.69	30.20 2.89 0.00	27.92 2.58 -0.10
NEG NORTH_FLCN_SEA 23793	21.10 -0.74 0.00	20.08 -0.60 0.00	19.25 -0.43 0.00	19.38 -0.40 0.00	20.05 -0.43 0.00	21.15 -0.41 0.00	30.05 -0.68 0.00	31.52 -0.48 0.00	33.66 -0.51 0.00	34.06 -0.62 0.00	36.60 -0.67 0.00	35.86 -0.62 0.00	38.35 -0.63 0.00	36.14 -0.40 0.00	34.45 -0.42 0.00	34.83 -0.42 0.00	36.00 -0.40 0.00	35.75 -0.77 0.00	36.27 -0.82 0.00	43.27 -0.04 0.00	39.92 -0.28 0.00	28.37 -0.55 0.00	26.65 -0.66 0.00	24.59 -0.66 0.00
NEG NORTH_KES_CHATEGAY 23792	20.90 -0.94 0.00	19.89 -0.79 0.00	19.08 -0.61 0.00	19.21 -0.57 0.00	19.87 -0.61 0.00	20.93 -0.63 0.00	29.72 -1.01 0.00	30.85 -1.15 0.00	32.88 -1.30 0.00	33.33 -1.35 0.00	35.78 -1.49 0.00	35.02 -1.46 0.00	37.41 -1.56 0.00	35.22 -1.31 0.00	33.62 -1.25 0.00	33.99 -1.27 0.00	35.13 -1.28 0.00	34.99 -1.53 0.00	35.49 -1.59 0.00	42.19 -1.13 0.00	38.91 -1.29 0.00	27.76 -1.16 0.00	26.08 -1.23 0.00	24.08 -1.16 0.00
NEG NORTH___ALICE_FALLS 23915	20.97 -0.87 0.00	19.95 -0.72 0.00	19.13 -0.55 0.00	19.27 -0.51 0.00	19.93 -0.55 0.00	21.04 -0.52 0.00	29.90 -0.83 0.00	31.29 -0.70 0.00	33.42 -0.75 0.00	33.85 -0.83 0.00	36.38 -0.89 0.00	35.64 -0.84 0.00	38.08 -0.89 0.00	35.88 -0.66 0.00	34.24 -0.63 0.00	34.58 -0.67 0.00	35.78 -0.62 0.00	35.54 -0.98 0.00	36.04 -1.04 0.00	43.06 -0.26 0.00	39.72 -0.48 0.00	28.20 -0.72 0.00	26.46 -0.85 0.00	24.39 -0.86 0.00
NEG NORTH___LWR_SARANAC 23913	20.97 -0.87 0.00	19.95 -0.72 0.00	19.13 -0.55 0.00	19.27 -0.51 0.00	19.93 -0.55 0.00	21.04 -0.52 0.00	29.90 -0.83 0.00	31.29 -0.70 0.00	33.42 -0.75 0.00	33.85 -0.83 0.00	36.38 -0.89 0.00	35.64 -0.84 0.00	38.08 -0.89 0.00	35.88 -0.66 0.00	34.24 -0.63 0.00	34.58 -0.67 0.00	35.78 -0.62 0.00	35.54 -0.98 0.00	36.04 -1.04 0.00	43.06 -0.26 0.00	39.72 -0.48 0.00	28.20 -0.72 0.00	26.46 -0.85 0.00	24.39 -0.86 0.00
NEG NORTH___PLATTSBURG 23628	20.97 -0.87 0.00	19.95 -0.72 0.00	19.13 -0.55 0.00	19.27 -0.51 0.00	19.93 -0.55 0.00	21.04 -0.52 0.00	29.90 -0.83 0.00	31.29 -0.70 0.00	33.42 -0.75 0.00	33.85 -0.83 0.00	36.38 -0.89 0.00	35.64 -0.84 0.00	38.08 -0.89 0.00	35.88 -0.66 0.00	34.24 -0.63 0.00	34.58 -0.67 0.00	35.78 -0.62 0.00	35.54 -0.98 0.00	36.04 -1.04 0.00	43.06 -0.26 0.00	39.72 -0.48 0.00	28.20 -0.72 0.00	26.46 -0.85 0.00	24.39 -0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	22.00 -0.02 -0.18	20.80 -0.08 -0.21	19.75 -0.18 -0.24	19.78 -0.20 -0.19	20.28 -0.29 -0.09	21.58 -0.24 -0.26	30.37 -0.43 -0.07	31.35 -0.86 -0.21	32.71 -1.47 0.00	33.38 -1.70 -0.39	35.52 -2.01 -0.26	35.21 -1.75 -0.48	37.20 -2.03 -0.25	35.40 -1.68 -0.54	33.86 -1.57 -0.56	34.18 -1.66 -0.59	34.95 -1.97 -0.51	35.15 -1.86 -0.49	35.37 -1.97 -0.25	40.35 -3.07 -0.11	37.87 -2.33 0.00	27.90 -1.27 -0.25	27.17 -0.14 0.00	25.28 0.03 -0.01

NEG WEST___LANCASTR 23811	21.97 -0.09 -0.21	20.80 -0.12 -0.24	19.66 -0.32 -0.29	19.67 -0.34 -0.23	20.19 -0.39 -0.10	21.51 -0.35 -0.30	30.35 -0.46 -0.08	31.48 -0.77 -0.25	33.09 -1.10 0.00	33.93 -1.21 -0.46	36.13 -1.45 -0.31	35.80 -1.24 -0.56	37.90 -1.37 -0.29	36.08 -1.10 -0.64	34.48 -1.05 -0.66	34.78 -1.16 -0.69	35.54 -1.46 -0.60	35.74 -1.35 -0.57	35.97 -1.41 -0.29	41.14 -2.30 -0.12	38.51 -1.69 0.00	28.26 -0.95 -0.30	27.17 -0.14 0.00	25.18 -0.08 -0.01
NEG_PENN_ALLEGHNY 23528	22.76 0.52 -0.40	21.61 0.48 -0.46	20.54 0.31 -0.54	20.50 0.30 -0.42	21.02 0.35 -0.19	22.57 0.45 -0.56	31.65 0.77 -0.15	33.20 0.74 -0.47	34.90 0.72 -0.01	36.27 0.73 -0.86	38.59 0.75 -0.58	38.29 0.77 -1.04	40.35 0.82 -0.55	38.52 0.80 -1.19	36.83 0.73 -1.23	37.28 0.74 -1.28	38.21 0.69 -1.12	38.35 0.77 -1.07	38.41 0.78 -0.55	44.24 0.69 -0.23	41.00 0.80 0.00	30.05 0.58 -0.55	28.01 0.71 0.00	25.89 0.63 -0.02
NEG___GEN_MONROE 24207	22.28 0.28 -0.15	20.96 0.10 -0.18	19.91 0.02 -0.20	19.94 0.00 -0.16	20.53 -0.02 -0.07	21.86 0.09 -0.21	31.13 0.34 -0.06	32.43 0.25 -0.18	34.18 0.00 0.00	34.91 -0.10 -0.33	37.38 -0.11 -0.22	36.88 0.00 -0.40	39.11 -0.08 -0.21	36.91 -0.07 -0.45	35.27 -0.07 -0.47	35.64 -0.11 -0.49	36.57 -0.25 -0.42	36.78 -0.15 -0.41	37.11 -0.18 -0.21	42.76 -0.65 -0.09	39.88 -0.32 0.00	29.07 -0.06 -0.21	27.77 0.46 0.00	25.83 0.58 -0.01
NEPA___ENERGY 23901	21.72 -0.35 -0.23	20.59 -0.35 -0.26	19.38 -0.61 -0.31	19.39 -0.63 -0.24	19.89 -0.70 -0.11	21.25 -0.63 -0.32	29.96 -0.86 -0.09	31.05 -1.22 -0.27	32.64 -1.54 0.00	33.51 -1.66 -0.49	35.66 -1.94 -0.33	35.33 -1.75 -0.60	37.38 -1.91 -0.31	35.61 -1.61 -0.68	34.04 -1.53 -0.70	34.36 -1.62 -0.73	35.14 -1.89 -0.64	35.34 -1.79 -0.61	35.54 -1.85 -0.31	40.72 -2.73 -0.13	38.11 -2.09 0.00	27.93 -1.30 -0.32	26.70 -0.60 0.00	24.82 -0.43 -0.01
NEVERSINK___HYD 23608	24.74 0.81 -2.09	23.81 0.74 -2.39	23.10 0.61 -2.80	22.56 0.57 -2.21	22.07 0.61 -0.97	25.25 0.75 -2.94	32.79 1.26 -0.80	36.96 2.53 -2.43	37.02 2.80 -0.04	41.24 2.12 -4.44	42.63 2.39 -2.97	44.20 2.34 -5.39	44.39 2.57 -2.84	44.95 2.30 -6.11	43.43 2.23 -6.33	44.12 2.26 -6.60	44.56 2.33 -5.82	44.46 2.37 -5.57	42.36 2.41 -2.87	47.39 2.86 -1.22	42.77 2.57 0.00	33.51 1.71 -2.89	28.75 1.45 0.00	26.54 1.21 -0.08
NEWTON___FALLS_HYD 23847	21.30 -0.55 0.00	20.12 -0.56 0.00	19.21 -0.47 0.00	19.31 -0.47 0.00	20.05 -0.43 0.00	21.17 -0.39 0.00	30.02 -0.71 0.00	31.29 -0.70 0.00	33.32 -0.85 0.00	33.71 -0.97 0.00	36.30 -0.97 0.00	35.20 -1.28 0.00	37.61 -1.37 0.00	35.22 -1.31 0.00	33.54 -1.32 0.00	33.88 -1.38 0.00	35.23 -1.17 0.00	35.46 -1.06 0.00	36.12 -0.96 0.00	42.67 -0.65 0.00	39.52 -0.68 0.00	28.20 -0.72 0.00	26.54 -0.76 0.00	24.34 -0.91 0.00
NIAGARA___ 23760	21.76 -0.26 -0.18	20.58 -0.31 -0.21	19.52 -0.41 -0.25	19.54 -0.44 -0.19	20.06 -0.51 -0.09	21.34 -0.47 -0.26	30.00 -0.80 -0.07	30.96 -1.25 -0.22	32.33 -1.85 0.00	33.00 -2.08 -0.40	35.11 -2.42 -0.26	34.81 -2.15 -0.48	36.77 -2.45 -0.25	35.00 -2.08 -0.54	33.48 -1.95 -0.56	33.80 -2.05 -0.59	34.58 -2.33 -0.51	34.78 -2.23 -0.49	35.00 -2.34 -0.25	40.00 -3.42 -0.11	37.54 -2.65 0.00	27.61 -1.56 -0.25	26.87 -0.44 0.00	25.00 -0.25 -0.01
NINE_MILE_1 23575	21.43 -0.48 -0.07	20.29 -0.47 -0.08	19.29 -0.49 -0.10	19.34 -0.51 -0.08	20.00 -0.51 -0.03	21.17 -0.50 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.08	33.32 -0.85 0.00	33.97 -0.87 -0.16	36.44 -0.93 -0.10	35.79 -0.88 -0.19	38.10 -0.97 -0.10	35.84 -0.91 -0.21	34.22 -0.87 -0.22	34.61 -0.88 -0.23	35.66 -0.95 -0.20	35.80 -0.91 -0.19	36.26 -0.93 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.30 -0.72 -0.10	26.70 -0.60 0.00	24.74 -0.50 0.00
NINE_MILE_2 23744	21.43 -0.48 -0.07	20.29 -0.47 -0.08	19.29 -0.49 -0.10	19.36 -0.49 -0.08	20.00 -0.51 -0.03	21.17 -0.50 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.08	33.36 -0.82 0.00	33.97 -0.87 -0.15	36.44 -0.93 -0.10	35.79 -0.88 -0.19	38.10 -0.97 -0.10	35.84 -0.91 -0.21	34.22 -0.87 -0.22	34.60 -0.88 -0.23	35.66 -0.95 -0.20	35.80 -0.91 -0.19	36.26 -0.93 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.30 -0.72 -0.10	26.70 -0.60 0.00	24.74 -0.50 0.00
NM_CAPITAL___DRP 24208	26.51 1.35 -3.31	25.76 1.28 -3.80	25.33 1.20 -4.45	24.51 1.23 -3.50	23.30 1.27 -1.55	27.51 1.29 -4.66	33.93 1.94 -1.27	37.83 1.95 -3.88	36.39 2.15 -0.06	43.91 2.15 -7.07	44.32 2.31 -4.74	47.37 2.30 -8.59	45.88 2.38 -4.52	48.59 2.30 -9.75	47.12 2.16 -10.09	47.93 2.15 -10.53	47.92 2.22 -9.30	47.67 2.27 -8.89	43.96 2.30 -4.58	47.94 2.69 -1.94	42.57 2.37 0.00	35.36 1.82 -4.61	28.97 1.67 0.00	26.97 1.59 -0.13
NM_CENTRAL___DRP 24181	21.87 -0.07 -0.09	20.70 -0.08 -0.11	19.65 -0.16 -0.13	19.70 -0.18 -0.10	20.38 -0.14 -0.04	21.60 -0.09 -0.13	30.80 0.03 -0.04	32.11 0.00 -0.11	34.21 0.03 0.00	34.89 0.00 -0.20	37.44 0.04 -0.13	36.76 0.04 -0.24	39.18 0.08 -0.13	36.85 0.04 -0.28	35.19 0.03 -0.29	35.55 0.00 -0.30	36.66 0.00 -0.26	36.81 0.04 -0.25	37.25 0.04 -0.13	43.28 -0.09 -0.05	40.24 0.04 0.00	29.02 -0.03 -0.13	27.36 0.05 0.00	25.27 0.03 0.00
NM_FRONTIER___DRP 24179	21.83 -0.20 -0.19	20.66 -0.23 -0.21	19.62 -0.32 -0.25	19.64 -0.34 -0.20	20.14 -0.43 -0.09	21.41 -0.41 -0.26	30.06 -0.74 -0.07	30.93 -1.28 -0.22	32.13 -2.05 0.00	32.76 -2.32 -0.40	34.82 -2.72 -0.27	34.56 -2.41 -0.49	36.50 -2.73 -0.26	34.75 -2.34 -0.55	33.24 -2.20 -0.57	33.56 -2.29 -0.60	34.34 -2.58 -0.52	34.53 -2.48 -0.50	34.74 -2.60 -0.26	39.57 -3.86 -0.11	37.18 -3.02 0.00	27.44 -1.73 -0.26	26.87 -0.44 0.00	25.05 -0.20 -0.01
NM_ST_REGIS___HYD 24053	20.94 -0.90 0.00	19.87 -0.81 0.00	19.04 -0.65 0.00	19.15 -0.63 0.00	19.85 -0.64 0.00	20.96 -0.60 0.00	29.41 -1.32 0.00	30.56 -1.44 0.00	32.47 -1.71 0.00	32.81 -1.87 0.00	35.22 -2.05 0.00	34.25 -2.23 0.00	36.56 -2.42 0.00	34.35 -2.19 0.00	32.78 -2.09 0.00	33.10 -2.15 0.00	34.43 -1.97 0.00	34.48 -2.04 0.00	35.19 -1.89 0.00	41.89 -1.43 0.00	38.63 -1.57 0.00	27.47 -1.45 0.00	25.78 -1.53 0.00	23.73 -1.51 0.00
NORTHPORT___1 23551	29.19 2.21 -5.14	26.77 2.01 -4.09	24.93 1.75 -3.49	24.20 1.66 -2.75	24.48 1.80 -2.20	28.50 1.98 -4.96	36.06 2.86 -2.47	40.01 3.27 -4.75	50.84 3.89 -12.76	50.99 3.88 -12.42	52.17 4.10 -10.80	59.27 4.01 -18.78	50.67 4.40 -7.29	50.68 4.02 -10.13	50.43 3.97 -11.59	50.77 4.02 -11.49	55.70 4.08 -15.22	53.90 4.09 -13.29	50.93 4.08 -9.77	59.91 4.46 -12.13	55.51 4.26 -11.05	50.80 3.12 -18.75	45.34 2.79 -15.25	39.68 2.52 -11.91
NORTHPORT___2 23552	29.19 2.21 -5.14	26.77 2.01 -4.09	24.93 1.75 -3.49	24.20 1.66 -2.75	24.48 1.80 -2.20	28.50 1.98 -4.96	36.06 2.86 -2.47	40.01 3.27 -4.75	50.84 3.89 -12.76	50.99 3.88 -12.42	52.17 4.10 -10.80	59.27 4.01 -18.78	50.67 4.40 -7.29	50.68 4.02 -10.13	50.43 3.97 -11.59	50.77 4.02 -11.49	55.70 4.08 -15.22	53.90 4.09 -13.29	50.93 4.08 -9.77	59.91 4.46 -12.13	55.51 4.26 -11.05	50.80 3.12 -18.75	45.34 2.79 -15.25	39.68 2.52 -11.91
NORTHPORT___3 23553	29.45 2.47 -5.14	27.02 2.25 -4.09	25.15 1.97 -3.49	24.43 1.90 -2.75	24.73 2.05 -2.20	28.81 2.28 -4.96	36.38 3.17 -2.48	39.95 3.20 -4.76	50.47 3.52 -12.78	50.72 3.61 -12.43	51.85 3.76 -10.81	58.85 3.58 -18.79	50.33 4.05 -7.30	50.29 3.62 -10.14	50.06 3.59 -11.60	50.39 3.63 -11.51	55.24 3.60 -15.24	53.44 3.62 -13.30	50.61 3.74 -9.78	59.31 3.85 -12.14	55.00 3.74 -11.06	50.40 2.72 -18.76	45.03 2.46 -15.26	39.57 2.40 -11.93

NORTHPORT___4 23650	29.45 2.47 -5.14	27.02 2.25 -4.09	25.15 1.97 -3.49	24.43 1.90 -2.75	24.73 2.05 -2.20	28.81 2.28 -4.96	36.38 3.17 -2.48	39.95 3.20 -4.76	50.47 3.52 -12.78	50.72 3.61 -12.43	51.85 3.76 -10.81	58.85 3.58 -18.79	50.33 4.05 -7.30	50.29 3.62 -10.14	50.06 3.59 -11.60	50.39 3.63 -11.51	55.24 3.60 -15.24	53.44 3.62 -13.30	50.61 3.74 -9.78	59.31 3.85 -12.14	55.00 3.74 -11.06	50.40 2.72 -18.76	45.03 2.46 -15.26	39.57 2.40 -11.93
NORTHPORT___IC 23718	29.19 2.21 -5.14	26.77 2.01 -4.09	24.93 1.75 -3.49	24.20 1.66 -2.75	24.48 1.80 -2.20	28.50 1.98 -4.96	36.06 2.86 -2.47	40.01 3.27 -4.75	50.84 3.89 -12.76	50.99 3.88 -12.42	52.17 4.10 -10.80	59.27 4.01 -18.78	50.67 4.40 -7.29	50.68 4.02 -10.13	50.43 3.97 -11.59	50.77 4.02 -11.49	55.70 4.08 -15.22	53.90 4.09 -13.29	50.93 4.08 -9.77	59.91 4.46 -12.13	55.51 4.26 -11.05	50.80 3.12 -18.75	45.34 2.79 -15.25	39.68 2.52 -11.91
NPX_GEN_1385_PROXY 323591	29.19 2.21 -5.14	26.77 2.01 -4.09	24.93 1.75 -3.49	24.20 1.66 -2.75	24.48 1.80 -2.20	29.06 1.90 -5.61	35.20 2.64 -1.83	40.01 3.27 -4.75	50.60 3.66 -12.76	50.85 3.75 -12.42	51.91 3.84 -10.80	58.73 3.47 -18.78	50.51 4.25 -7.29	50.28 3.62 -10.13	50.05 3.59 -11.59	50.27 3.53 -11.49	55.01 3.39 -15.22	53.24 3.43 -13.29	50.67 3.82 -9.77	58.95 3.51 -12.13	54.79 3.54 -11.05	50.27 2.60 -18.75	45.04 2.48 -15.25	39.28 2.12 -11.91
NPX_GEN_CSC 323557	29.00 1.99 -5.17	26.58 1.82 -4.09	24.72 1.54 -3.49	24.00 1.46 -2.75	24.25 1.58 -2.20	28.91 1.75 -5.61	35.27 2.70 -1.84	40.05 3.30 -4.76	50.95 4.00 -12.78	51.14 4.02 -12.43	52.30 4.21 -10.81	59.46 4.19 -18.79	50.87 4.60 -7.30	50.91 4.24 -10.14	50.58 4.11 -11.60	50.99 4.23 -11.51	55.89 4.26 -15.24	54.09 4.27 -13.30	51.09 4.23 -9.78	60.18 4.72 -12.14	55.68 4.42 -11.06	50.95 3.27 -18.76	45.38 2.81 -15.26	39.54 2.37 -11.93
NSINS_S_GLNS_FALLS 23858	26.83 1.64 -3.35	26.11 1.59 -3.84	25.66 1.48 -4.50	24.85 1.52 -3.55	23.60 1.56 -1.57	27.85 1.57 -4.72	34.56 2.55 -1.28	38.48 2.56 -3.93	37.11 2.87 -0.06	44.75 2.91 -7.15	44.89 2.83 -4.79	47.93 2.77 -8.68	46.39 2.84 -4.57	49.20 2.81 -9.85	47.37 2.30 -10.20	48.08 2.19 -10.64	48.43 2.62 -9.40	48.50 3.00 -8.99	44.79 3.08 -4.63	49.18 3.90 -1.96	43.58 3.38 0.00	36.07 2.49 -4.67	29.44 2.13 0.00	27.42 2.04 -0.13
NUCOR_STEEL___DRP 24197	22.47 0.48 -0.15	21.28 0.43 -0.17	20.18 0.30 -0.20	20.22 0.28 -0.16	20.90 0.35 -0.07	22.24 0.47 -0.21	31.65 0.86 -0.06	33.07 0.89 -0.18	34.97 0.79 0.00	35.72 0.76 -0.27	38.35 0.89 -0.18	37.65 0.84 -0.33	40.08 0.93 -0.17	37.75 0.84 -0.37	35.88 0.63 -0.39	36.36 0.70 -0.40	37.41 0.66 -0.35	37.59 0.73 -0.34	38.00 0.74 -0.17	44.21 0.82 -0.07	41.12 0.93 0.00	29.67 0.58 -0.17	27.88 0.57 0.00	25.78 0.53 0.00
NYISO_LBMP_REFERENCE 24008	21.84 0.00 0.00	20.68 0.00 0.00	19.69 0.00 0.00	19.78 0.00 0.00	20.48 0.00 0.00	21.56 0.00 0.00	30.73 0.00 0.00	32.00 0.00 0.00	34.18 0.00 0.00	34.69 0.00 0.00	37.27 0.00 0.00	36.48 0.00 0.00	38.98 0.00 0.00	36.54 0.00 0.00	34.87 0.00 0.00	35.25 0.00 0.00	36.40 0.00 0.00	36.52 0.00 0.00	37.08 0.00 0.00	43.32 0.00 0.00	40.20 0.00 0.00	28.92 0.00 0.00	27.31 0.00 0.00	25.25 0.00 0.00
NYPA_BRENTWD___GT 24164	29.48 2.42 -5.22	26.98 2.21 -4.09	25.11 1.93 -3.49	24.37 1.84 -2.75	24.66 1.99 -2.20	28.72 2.20 -4.96	36.47 3.26 -2.48	40.50 3.74 -4.76	51.39 4.44 -12.78	51.31 4.20 -12.43	52.52 4.43 -10.81	59.64 4.38 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.79 4.32 -11.60	51.17 4.41 -11.51	56.11 4.48 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.30 3.61 -18.76	45.76 3.19 -15.26	40.02 2.85 -11.93
NYPA_GOWANUS___GT5 24156	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NYPA_GOWANUS___GT6 24157	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11
NYPA_HARLEM__RVR__GT1 24160	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.06 3.04 -3.02	38.16 3.93 -0.05	44.25 4.02 -5.54	45.27 4.28 -3.71	47.31 4.12 -6.71	47.02 4.52 -3.53	48.29 4.13 -7.63	46.95 4.18 -7.90	47.69 4.19 -8.24	47.59 3.93 -7.25	47.40 3.95 -6.93	44.58 3.93 -3.56	48.94 4.12 -1.50	44.29 4.10 0.02	35.68 3.15 -3.61	30.48 3.17 -0.01	28.33 2.98 -0.11
NYPA_HARLEM__RVR__GT2 24161	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.06 3.04 -3.02	38.16 3.93 -0.05	44.25 4.02 -5.54	45.27 4.28 -3.71	47.31 4.12 -6.71	47.02 4.52 -3.53	48.29 4.13 -7.63	46.95 4.18 -7.90	47.69 4.19 -8.24	47.59 3.93 -7.25	47.40 3.95 -6.93	44.58 3.93 -3.56	48.94 4.12 -1.50	44.29 4.10 0.02	35.68 3.15 -3.61	30.48 3.17 -0.01	28.33 2.98 -0.11
NYPA_KENT___GT 24152	26.85 2.40 -2.61	25.88 2.21 -2.99	25.17 1.99 -3.50	24.49 1.96 -2.75	23.71 2.01 -1.22	27.44 2.22 -3.66	34.87 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.69 4.49 -6.72	47.51 4.95 -3.58	48.70 4.49 -7.67	47.31 4.50 -7.94	48.09 4.55 -8.29	48.18 4.48 -7.31	48.12 4.49 -7.11	46.35 4.49 -4.78	49.64 4.76 -1.56	46.25 4.70 -1.35	35.99 3.44 -3.63	30.53 3.22 -0.01	28.28 2.93 -0.11
NYPA_POUCH1___GT 24155	26.85 2.40 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.71 2.01 -1.22	27.40 2.18 -3.66	34.77 3.04 -1.00	38.36 3.33 -3.03	38.31 4.07 -0.07	44.43 4.20 -5.55	45.54 4.55 -3.72	47.65 4.45 -6.72	47.49 4.91 -3.60	48.72 4.49 -7.69	47.30 4.46 -7.96	48.08 4.51 -8.31	48.21 4.48 -7.33	48.18 4.45 -7.21	47.14 4.49 -5.57	49.62 4.72 -1.58	47.14 4.70 -2.24	36.01 3.44 -3.65	30.53 3.22 -0.01	28.25 2.90 -0.11
NYPA_VERNON___GT2 24162	26.83 2.38 -2.61	25.84 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.44 2.22 -3.66	34.87 3.14 -1.00	38.49 3.46 -3.03	38.41 4.17 -0.06	44.50 4.27 -5.55	45.58 4.58 -3.72	47.65 4.45 -6.72	47.40 4.87 -3.56	48.60 4.42 -7.64	47.22 4.43 -7.92	48.00 4.48 -8.26	48.09 4.40 -7.28	47.94 4.42 -7.00	45.49 4.41 -3.99	49.53 4.68 -1.53	45.28 4.62 -0.46	35.92 3.38 -3.62	30.50 3.19 -0.01	28.25 2.90 -0.11
NYPA_VERNON___GT3 24163	26.83 2.38 -2.61	25.84 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.44 2.22 -3.66	34.87 3.14 -1.00	38.49 3.46 -3.03	38.41 4.17 -0.06	44.50 4.27 -5.55	45.58 4.58 -3.72	47.65 4.45 -6.72	47.40 4.87 -3.56	48.60 4.42 -7.64	47.22 4.43 -7.92	48.00 4.48 -8.26	48.09 4.40 -7.28	47.94 4.42 -7.00	45.49 4.41 -3.99	49.53 4.68 -1.53	45.28 4.62 -0.46	35.92 3.38 -3.62	30.50 3.19 -0.01	28.25 2.90 -0.11



NYPYA__ASTORIA_CC1 323568	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.42 4.59 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
NYPYA__ASTORIA_CC2 323569	26.83 2.38 -2.61	25.83 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.39 3.36 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.35 4.83 -3.54	48.55 4.38 -7.63	47.14 4.36 -7.91	47.91 4.41 -8.25	48.00 4.33 -7.27	47.81 4.34 -6.95	45.00 4.34 -3.58	49.42 4.59 -1.52	44.74 4.54 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
NYPYA__HOLTSVILL 23794	29.26 2.25 -5.17	26.81 2.05 -4.09	24.95 1.77 -3.49	24.24 1.70 -2.75	24.50 1.82 -2.20	28.53 2.01 -4.96	36.22 3.01 -2.48	40.27 3.52 -4.76	51.15 4.20 -12.78	51.28 4.16 -12.43	52.48 4.40 -10.81	59.61 4.34 -18.79	51.03 4.75 -7.30	51.06 4.38 -10.14	50.76 4.29 -11.60	51.13 4.37 -11.51	56.04 4.40 -15.24	54.24 4.42 -13.30	51.24 4.37 -9.78	60.31 4.85 -12.14	55.84 4.58 -11.06	51.09 3.41 -18.76	45.57 3.00 -15.26	39.80 2.63 -11.93
NYPYA__HELLGATE_GT1 24158	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.07 3.04 -3.03	38.16 3.93 -0.05	44.25 4.02 -5.54	45.27 4.28 -3.71	47.32 4.12 -6.72	47.04 4.52 -3.54	48.28 4.13 -7.61	46.95 4.18 -7.90	47.69 4.19 -8.24	47.60 3.93 -7.27	47.41 3.95 -6.95	44.59 3.93 -3.58	48.95 4.12 -1.52	44.30 4.10 0.00	35.68 3.15 -3.61	30.48 3.17 -0.01	28.33 2.98 -0.11
NYPYA__HELLGATE_GT2 24159	26.94 2.49 -2.61	25.94 2.27 -2.99	25.25 2.07 -3.50	24.56 2.02 -2.76	23.77 2.07 -1.22	27.53 2.31 -3.67	34.80 3.07 -1.00	38.07 3.04 -3.03	38.16 3.93 -0.05	44.25 4.02 -5.54	45.27 4.28 -3.71	47.32 4.12 -6.72	47.04 4.52 -3.54	48.28 4.13 -7.61	46.95 4.18 -7.90	47.69 4.19 -8.24	47.60 3.93 -7.27	47.41 3.95 -6.95	44.59 3.93 -3.58	48.95 4.12 -1.52	44.30 4.10 0.00	35.68 3.15 -3.61	30.48 3.17 -0.01	28.33 2.98 -0.11
NYS_BARGE__HYD 23848	22.04 0.02 -0.18	20.82 -0.06 -0.21	19.77 -0.16 -0.24	19.79 -0.18 -0.19	20.30 -0.27 -0.08	21.60 -0.22 -0.25	30.40 -0.40 -0.07	31.38 -0.83 -0.21	32.71 -1.47 0.00	33.38 -1.70 -0.39	35.52 -2.01 -0.26	35.20 -1.75 -0.47	37.20 -2.03 -0.25	35.39 -1.68 -0.54	33.86 -1.57 -0.56	34.18 -1.66 -0.58	34.94 -1.97 -0.51	35.14 -1.86 -0.48	35.36 -1.97 -0.25	40.35 -3.07 -0.11	37.87 -2.33 0.00	27.90 -1.27 -0.25	27.20 -0.11 0.00	25.33 0.08 -0.01
O.H_GEN_BRUCE 24063	21.74 -0.31 -0.20	20.58 -0.33 -0.23	19.49 -0.47 -0.27	19.50 -0.49 -0.21	20.00 -0.57 -0.09	21.97 -0.52 -0.93	29.36 -0.80 0.57	31.02 -1.22 -0.24	32.47 -1.71 0.00	33.21 -1.91 -0.44	35.33 -2.24 -0.29	35.00 -2.01 -0.53	36.99 -2.26 -0.28	35.20 -1.94 -0.60	33.68 -1.81 -0.62	34.00 -1.90 -0.65	34.82 -2.15 -0.57	34.98 -2.08 -0.54	35.21 -2.15 -0.28	40.27 -3.16 -0.12	37.75 -2.45 0.00	27.75 -1.45 -0.28	26.81 -0.49 0.00	24.92 -0.33 -0.01
OAK ORCHARD__HYD 24046	22.01 0.02 -0.15	20.72 -0.12 -0.17	19.71 -0.18 -0.20	19.74 -0.20 -0.15	20.33 -0.22 -0.07	21.62 -0.15 -0.21	30.75 -0.03 -0.06	32.04 -0.13 -0.17	33.84 -0.34 0.00	34.58 -0.41 -0.31	37.04 -0.45 -0.21	36.50 -0.36 -0.38	38.75 -0.43 -0.20	36.57 -0.40 -0.43	34.97 -0.35 -0.45	35.30 -0.42 -0.47	36.26 -0.55 -0.41	36.47 -0.44 -0.39	36.80 -0.48 -0.20	42.45 -0.95 -0.09	39.60 -0.60 0.00	28.80 -0.32 -0.20	27.42 0.11 0.00	25.48 0.23 -0.01
OCC_CHEM__DRP 24175	21.87 -0.15 -0.19	20.70 -0.19 -0.21	19.66 -0.28 -0.25	19.68 -0.30 -0.20	20.18 -0.39 -0.09	21.45 -0.37 -0.26	30.12 -0.68 -0.07	31.03 -1.18 -0.22	32.27 -1.91 0.00	32.90 -2.18 -0.40	34.97 -2.57 -0.27	34.71 -2.26 -0.49	36.62 -2.61 -0.26	34.90 -2.19 -0.55	33.38 -2.06 -0.57	33.70 -2.15 -0.60	34.44 -2.48 -0.52	34.64 -2.37 -0.50	34.85 -2.48 -0.26	39.74 -3.68 -0.11	37.30 -2.89 0.00	27.53 -1.65 -0.26	26.95 -0.36 0.00	25.10 -0.15 -0.01
OLIN_CORP_DRP 24177	21.88 -0.15 -0.19	20.69 -0.21 -0.21	19.64 -0.29 -0.25	19.68 -0.30 -0.20	20.16 -0.41 -0.09	21.46 -0.37 -0.26	30.12 -0.68 -0.07	31.03 -1.18 -0.22	32.23 -1.95 0.00	32.87 -2.22 -0.40	34.97 -2.57 -0.27	34.71 -2.26 -0.49	36.62 -2.61 -0.26	34.90 -2.19 -0.56	33.39 -2.06 -0.58	33.70 -2.15 -0.60	34.45 -2.48 -0.52	34.65 -2.37 -0.50	34.86 -2.48 -0.26	39.74 -3.68 -0.11	37.30 -2.89 0.00	27.53 -1.65 -0.26	26.95 -0.36 0.00	25.10 -0.15 -0.01
ONEIDA_HERK_LFGE 323681	22.04 0.20 0.00	20.78 0.10 0.00	19.77 0.08 0.00	19.86 0.08 0.00	20.61 0.12 0.00	21.75 0.19 0.00	31.19 0.46 0.00	32.54 0.54 0.00	34.79 0.62 0.00	35.31 0.62 0.00	38.02 0.75 0.00	37.10 0.62 0.00	39.68 0.70 0.00	37.12 0.58 0.00	35.39 0.52 0.00	35.75 0.49 0.00	37.06 0.66 0.00	37.29 0.77 0.00	37.86 0.78 0.00	44.23 0.91 0.00	41.12 0.93 0.00	29.41 0.49 0.00	27.77 0.46 0.00	25.50 0.25 0.00
ONONDAGA_REF_OCCRA 23987	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.90 0.12 -0.04	32.26 0.13 -0.13	34.35 0.17 0.00	35.10 0.17 -0.25	37.62 0.19 -0.16	36.96 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.39 0.18 -0.35	35.76 0.14 -0.36	36.87 0.15 -0.32	37.04 0.22 -0.30	37.46 0.22 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.16 0.09 -0.16	27.44 0.14 0.00	25.33 0.08 0.00
ONONDAGA__COGEN 23986	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.87 0.09 -0.04	32.30 0.16 -0.14	34.35 0.17 0.00	35.11 0.17 -0.25	37.62 0.19 -0.17	36.97 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.36 0.14 -0.35	35.77 0.14 -0.37	36.83 0.11 -0.32	37.01 0.18 -0.31	37.43 0.19 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.17 0.09 -0.16	27.44 0.14 0.00	25.35 0.10 0.00
ONTARIO__LFGE 23819	22.30 0.28 -0.17	21.10 0.23 -0.20	19.99 0.08 -0.23	20.02 0.06 -0.18	20.64 0.08 -0.08	21.99 0.19 -0.24	31.28 0.49 -0.07	32.65 0.45 -0.20	34.59 0.41 0.00	35.43 0.38 -0.37	37.89 0.37 -0.25	37.37 0.44 -0.45	39.64 0.43 -0.23	37.48 0.44 -0.51	35.74 0.35 -0.52	36.15 0.35 -0.55	37.13 0.26 -0.48	37.34 0.37 -0.46	37.69 0.37 -0.23	43.59 0.17 -0.10	40.60 0.40 0.00	29.41 0.26 -0.24	27.77 0.46 0.00	25.68 0.43 -0.01
OSWEGATCHIE__HYD 24044	21.30 -0.55 0.00	20.12 -0.56 0.00	19.21 -0.47 0.00	19.31 -0.47 0.00	20.05 -0.43 0.00	21.17 -0.39 0.00	30.02 -0.71 0.00	31.29 -0.70 0.00	33.32 -0.85 0.00	33.71 -0.97 0.00	36.30 -0.97 0.00	35.20 -1.28 0.00	37.61 -1.37 0.00	35.22 -1.31 0.00	33.54 -1.32 0.00	33.88 -1.38 0.00	35.23 -1.17 0.00	35.46 -1.06 0.00	36.12 -0.96 0.00	42.67 -0.65 0.00	39.52 -0.68 0.00	28.20 -0.72 0.00	26.54 -0.76 0.00	24.34 -0.91 0.00
OSWEGO__5 23606	21.60 -0.33 -0.08	20.44 -0.33 -0.10	19.44 -0.35 -0.11	19.49 -0.38 -0.09	20.15 -0.37 -0.04	21.33 -0.35 -0.12	30.33 -0.43 -0.03	31.58 -0.51 -0.10	33.60 -0.58 0.00	34.27 -0.59 -0.18	36.76 -0.63 -0.12	36.08 -0.62 -0.22	38.43 -0.66 -0.12	36.16 -0.62 -0.25	34.53 -0.59 -0.26	34.92 -0.60 -0.27	35.98 -0.65 -0.23	36.12 -0.62 -0.22	36.57 -0.63 -0.11	42.54 -0.82 -0.05	39.52 -0.68 0.00	28.54 -0.49 -0.12	26.92 -0.38 0.00	24.92 -0.33 0.00

OSWEGO___6 23613	21.60 -0.33 -0.08	20.44 -0.33 -0.10	19.44 -0.35 -0.11	19.49 -0.38 -0.09	20.15 -0.37 -0.04	21.33 -0.35 -0.12	30.33 -0.43 -0.03	31.58 -0.51 -0.10	33.60 -0.58 0.00	34.27 -0.59 -0.18	36.76 -0.63 -0.12	36.08 -0.62 -0.22	38.43 -0.66 -0.12	36.16 -0.62 -0.25	34.53 -0.59 -0.26	34.92 -0.60 -0.27	35.98 -0.65 -0.23	36.12 -0.62 -0.22	36.57 -0.63 -0.11	42.54 -0.82 -0.05	39.52 -0.68 0.00	28.54 -0.49 -0.12	26.92 -0.38 0.00	24.92 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	22.23 0.20 -0.19	21.04 0.15 -0.22	19.96 0.02 -0.25	19.98 0.00 -0.20	20.49 -0.08 -0.09	21.80 -0.02 -0.27	30.68 -0.12 -0.07	31.71 -0.51 -0.22	33.16 -1.02 0.00	33.84 -1.25 -0.41	36.01 -1.53 -0.27	35.73 -1.24 -0.49	37.75 -1.48 -0.26	35.96 -1.13 -0.56	34.33 -1.12 -0.58	34.66 -1.20 -0.61	35.43 -1.49 -0.53	35.64 -1.39 -0.50	35.86 -1.48 -0.26	40.91 -2.51 -0.11	38.35 -1.85 0.00	28.23 -0.95 -0.26	27.47 0.16 0.00	25.53 0.28 -0.01
OXBOW___ 24026	22.12 0.09 -0.19	20.91 0.02 -0.21	19.86 -0.08 -0.25	19.88 -0.10 -0.20	20.38 -0.18 -0.09	21.67 -0.15 -0.26	30.49 -0.31 -0.07	31.45 -0.77 -0.22	32.81 -1.37 0.00	33.49 -1.59 -0.40	35.64 -1.90 -0.27	35.37 -1.60 -0.49	37.36 -1.87 -0.26	35.56 -1.53 -0.56	33.98 -1.46 -0.58	34.30 -1.55 -0.60	35.07 -1.86 -0.52	35.27 -1.75 -0.50	35.49 -1.85 -0.26	40.48 -2.95 -0.11	37.95 -2.25 0.00	27.97 -1.21 -0.26	27.28 -0.03 0.00	25.38 0.13 -0.01
OXY_CHEM_DSASP 323612	21.87 -0.15 -0.19	20.70 -0.19 -0.21	19.66 -0.28 -0.25	19.68 -0.30 -0.20	20.18 -0.39 -0.09	21.45 -0.37 -0.26	30.12 -0.68 -0.07	31.03 -1.18 -0.22	32.27 -1.91 0.00	32.90 -2.18 -0.40	34.97 -2.57 -0.27	34.71 -2.26 -0.49	36.62 -2.61 -0.26	34.90 -2.19 -0.55	33.38 -2.06 -0.57	33.70 -2.15 -0.60	34.44 -2.48 -0.52	34.64 -2.37 -0.50	34.85 -2.48 -0.26	39.74 -3.68 -0.11	37.30 -2.89 0.00	27.53 -1.65 -0.26	26.95 -0.36 0.00	25.10 -0.15 -0.01
PEEKSKILL___ 23653	26.38 1.97 -2.58	25.45 1.82 -2.95	24.72 1.58 -3.46	24.05 1.54 -2.73	23.28 1.60 -1.20	27.00 1.81 -3.63	34.36 2.64 -0.99	37.95 2.94 -3.01	37.71 3.49 -0.05	43.74 3.57 -5.48	44.78 3.84 -3.67	46.90 3.76 -6.66	46.57 4.09 -3.51	47.86 3.76 -7.56	46.38 3.69 -7.82	47.15 3.74 -8.16	47.42 3.82 -7.20	47.24 3.83 -6.88	44.48 3.86 -3.55	49.02 4.20 -1.50	44.18 3.98 0.00	35.35 2.86 -3.57	29.93 2.62 0.00	27.69 2.35 -0.10
PGE MADISON___WINDPWR 24146	23.62 1.42 -0.36	22.29 1.20 -0.41	21.17 1.00 -0.48	21.15 0.99 -0.38	21.79 1.15 -0.17	23.44 1.38 -0.50	33.33 2.46 -0.14	35.07 2.65 -0.42	38.04 3.86 -0.01	39.48 3.95 -0.84	42.30 4.47 -0.56	41.66 4.16 -1.02	43.95 4.44 -0.54	41.79 4.09 -1.16	39.87 3.80 -1.20	40.31 3.81 -1.25	41.75 4.29 -1.06	42.10 4.56 -1.01	42.20 4.60 -0.52	48.73 5.20 -0.22	45.26 5.07 0.00	32.48 3.04 -0.53	30.23 2.92 0.00	27.48 2.22 -0.01
PIERCEFIELD___HYD 23852	20.92 -0.92 0.00	19.85 -0.83 0.00	19.02 -0.67 0.00	19.13 -0.65 0.00	19.81 -0.68 0.00	20.91 -0.65 0.00	29.29 -1.44 0.00	30.40 -1.60 0.00	32.26 -1.91 0.00	32.57 -2.12 0.00	35.00 -2.27 0.00	33.96 -2.52 0.00	36.25 -2.73 0.00	34.05 -2.49 0.00	32.46 -2.41 0.00	32.79 -2.47 0.00	34.14 -2.26 0.00	34.29 -2.23 0.00	35.04 -2.04 0.00	41.63 -1.69 0.00	38.43 -1.77 0.00	27.36 -1.56 0.00	25.67 -1.64 0.00	23.60 -1.64 0.00
PINELAWN_CC_1 323563	29.77 2.49 -5.44	27.04 2.27 -4.09	25.17 1.99 -3.49	24.45 1.92 -2.75	24.73 2.05 -2.20	28.81 2.28 -4.96	36.56 3.35 -2.48	40.53 3.77 -4.76	51.05 4.10 -12.78	51.17 4.06 -12.43	52.33 4.25 -10.81	59.46 4.19 -18.79	50.83 4.56 -7.30	50.88 4.20 -10.14	50.58 4.11 -11.60	50.95 4.19 -11.51	55.89 4.26 -15.24	54.06 4.23 -13.30	51.09 4.23 -9.78	60.09 4.64 -12.14	55.68 4.42 -11.06	50.92 3.24 -18.76	45.52 2.95 -15.26	40.10 2.93 -11.93
PJM_GEN_HTP_PROXY 323702	26.69 2.25 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.35 1.82 -2.75	23.56 1.86 -1.22	27.98 2.11 -4.31	34.12 3.04 -0.35	38.46 3.43 -3.03	38.30 4.07 -0.06	44.39 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.03 4.25 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.56 4.72 -1.52	44.74 4.54 0.00	35.82 3.30 -3.61	30.34 3.03 0.00	28.10 2.75 -0.10
PJM_GEN_KEystone 24065	23.82 0.70 -1.28	22.77 0.62 -1.47	21.78 0.37 -1.72	21.49 0.36 -1.36	21.43 0.35 -0.60	24.48 0.47 -2.45	31.28 0.71 0.15	34.13 0.64 -1.50	34.88 0.68 -0.02	38.07 0.66 -2.73	39.73 0.63 -1.83	40.49 0.69 -3.32	41.46 0.74 -1.75	41.07 0.77 -3.76	39.53 0.77 -3.90	40.10 0.77 -4.07	40.67 0.69 -3.58	40.67 0.73 -3.42	39.55 0.70 -1.76	44.45 0.39 -0.75	40.84 0.64 0.00	31.27 0.58 -1.78	28.15 0.85 0.00	26.10 0.81 -0.05
PJM_GEN_NEPTUNE_PROXY 323594	29.11 2.27 -5.00	26.87 2.11 -4.08	25.03 1.85 -3.49	24.31 1.78 -2.75	24.60 1.92 -2.20	29.30 2.13 -5.61	35.64 3.07 -1.84	40.11 3.36 -4.76	50.95 4.00 -12.77	51.17 4.06 -12.43	52.37 4.28 -10.81	59.43 4.16 -18.79	50.79 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.30	51.09 4.23 -9.78	60.04 4.59 -12.14	55.68 4.42 -11.06	50.89 3.21 -18.76	45.46 2.89 -15.26	39.87 2.70 -11.92
PJM_GEN_VFT_PROXY 323633	26.71 2.27 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.31 1.78 -2.75	23.56 1.86 -1.22	28.00 2.13 -4.31	34.03 2.95 -0.35	38.42 3.39 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.26 4.75 -3.54	48.54 4.38 -7.62	47.10 4.32 -7.90	47.90 4.41 -8.24	48.10 4.44 -7.26	47.84 4.42 -6.91	44.79 4.45 -3.26	49.55 4.72 -1.51	44.54 4.70 0.36	35.90 3.38 -3.60	30.39 3.08 0.00	28.15 2.80 -0.10
PLEASANTVLY___LBMP 24000	26.42 1.83 -2.74	25.52 1.70 -3.14	24.88 1.52 -3.68	24.17 1.48 -2.90	23.30 1.54 -1.28	27.12 1.70 -3.86	34.27 2.49 -1.05	37.91 2.72 -3.20	37.41 3.18 -0.05	43.74 3.23 -5.83	44.65 3.47 -3.91	46.96 3.39 -7.08	46.41 3.70 -3.73	47.98 3.40 -8.04	46.51 3.31 -8.32	47.32 3.38 -8.68	47.52 3.46 -7.66	47.32 3.47 -7.33	44.34 3.48 -3.77	48.77 3.85 -1.60	43.82 3.62 0.00	35.35 2.63 -3.80	29.71 2.40 0.00	27.52 2.17 -0.11
POLETTI___ 23519	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.39 4.16 -5.55	45.43 4.43 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.03 4.25 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.51 4.68 -1.52	44.74 4.54 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.15 2.80 -0.10
PORT_JEFF_3 23555	29.33 2.31 -5.17	26.87 2.11 -4.09	25.01 1.83 -3.49	24.28 1.74 -2.75	24.56 1.88 -2.20	28.59 2.07 -4.96	36.31 3.10 -2.48	40.40 3.65 -4.76	51.26 4.31 -12.78	51.34 4.23 -12.43	52.52 4.43 -10.81	59.68 4.41 -18.79	51.15 4.87 -7.30	51.17 4.49 -10.14	50.87 4.39 -11.60	51.24 4.48 -11.51	56.15 4.51 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.21 3.53 -18.76	45.65 3.08 -15.26	39.87 2.70 -11.93
PORT_JEFF_4 23616	29.33 2.31 -5.17	26.87 2.11 -4.09	25.01 1.83 -3.49	24.28 1.74 -2.75	24.56 1.88 -2.20	28.59 2.07 -4.96	36.31 3.10 -2.48	40.40 3.65 -4.76	51.26 4.31 -12.78	51.34 4.23 -12.43	52.52 4.43 -10.81	59.68 4.41 -18.79	51.15 4.87 -7.30	51.17 4.49 -10.14	50.87 4.39 -11.60	51.24 4.48 -11.51	56.15 4.51 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.21 3.53 -18.76	45.65 3.08 -15.26	39.87 2.70 -11.93

PORT_JEFF_IC 23713	29.38 2.36 -5.18	26.91 2.15 -4.09	25.05 1.87 -3.49	24.31 1.78 -2.75	24.60 1.92 -2.20	28.64 2.11 -4.96	36.41 3.20 -2.48	40.46 3.71 -4.76	51.26 4.31 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.64 4.38 -18.79	51.22 4.95 -7.30	51.24 4.57 -10.14	50.94 4.46 -11.60	51.31 4.55 -11.51	56.11 4.48 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.30 3.61 -18.76	45.73 3.17 -15.26	39.92 2.75 -11.93
PPL_PILGRIM_ST_GT1 24216	29.48 2.42 -5.22	26.98 2.21 -4.09	25.11 1.93 -3.49	24.37 1.84 -2.75	24.66 1.99 -2.20	28.72 2.20 -4.96	36.47 3.26 -2.48	40.50 3.74 -4.76	51.39 4.44 -12.78	51.31 4.20 -12.43	52.52 4.43 -10.81	59.64 4.38 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.79 4.32 -11.60	51.17 4.41 -11.51	56.11 4.48 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.30 3.61 -18.76	45.76 3.19 -15.26	40.02 2.85 -11.93
PPL_PILGRIM_ST_GT2 24217	29.48 2.42 -5.22	26.98 2.21 -4.09	25.11 1.93 -3.49	24.37 1.84 -2.75	24.66 1.99 -2.20	28.72 2.20 -4.96	36.47 3.26 -2.48	40.50 3.74 -4.76	51.39 4.44 -12.78	51.31 4.20 -12.43	52.52 4.43 -10.81	59.64 4.38 -18.79	51.07 4.79 -7.30	51.10 4.42 -10.14	50.79 4.32 -11.60	51.17 4.41 -11.51	56.11 4.48 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.30 3.61 -18.76	45.76 3.19 -15.26	40.02 2.85 -11.93
PPL_SHRM_GT3 24213	29.01 1.99 -5.18	26.56 1.80 -4.09	24.72 1.54 -3.49	23.98 1.44 -2.75	24.25 1.58 -2.20	28.25 1.73 -4.96	35.88 2.67 -2.48	39.99 3.23 -4.76	50.91 3.96 -12.78	51.07 3.95 -12.43	52.22 4.14 -10.81	59.39 4.12 -18.79	50.79 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.30	51.05 4.19 -9.78	60.13 4.68 -12.14	55.68 4.42 -11.06	50.92 3.24 -18.76	45.35 2.79 -15.26	39.52 2.35 -11.93
PPL_SHRM_GT4 24214	29.01 1.99 -5.18	26.56 1.80 -4.09	24.72 1.54 -3.49	23.98 1.44 -2.75	24.25 1.58 -2.20	28.25 1.73 -4.96	35.88 2.67 -2.48	39.99 3.23 -4.76	50.91 3.96 -12.78	51.07 3.95 -12.43	52.22 4.14 -10.81	59.39 4.12 -18.79	50.79 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.30	51.05 4.19 -9.78	60.13 4.68 -12.14	55.68 4.42 -11.06	50.92 3.24 -18.76	45.35 2.79 -15.26	39.52 2.35 -11.93
PROJECT___ORANGE 1 24174	21.87 -0.07 -0.10	20.70 -0.08 -0.11	19.68 -0.14 -0.13	19.72 -0.16 -0.10	20.38 -0.14 -0.04	21.61 -0.09 -0.13	30.80 0.03 -0.04	32.14 0.03 -0.11	34.21 0.03 0.00	34.92 0.03 -0.21	37.48 0.07 -0.14	36.80 0.07 -0.25	39.18 0.08 -0.13	36.89 0.07 -0.28	35.20 0.03 -0.29	35.60 0.04 -0.31	36.67 0.00 -0.27	36.81 0.04 -0.25	37.25 0.04 -0.13	43.28 -0.09 -0.06	40.24 0.04 0.00	29.02 -0.03 -0.13	27.36 0.05 0.00	25.27 0.03 0.00
PROJECT___ORANGE 2 24166	21.87 -0.07 -0.10	20.70 -0.08 -0.11	19.68 -0.14 -0.13	19.72 -0.16 -0.10	20.38 -0.14 -0.04	21.61 -0.09 -0.13	30.80 0.03 -0.04	32.14 0.03 -0.11	34.21 0.03 0.00	34.92 0.03 -0.21	37.48 0.07 -0.14	36.80 0.07 -0.25	39.18 0.08 -0.13	36.89 0.07 -0.28	35.20 0.03 -0.29	35.60 0.04 -0.31	36.67 0.00 -0.27	36.81 0.04 -0.25	37.25 0.04 -0.13	43.28 -0.09 -0.06	40.24 0.04 0.00	29.02 -0.03 -0.13	27.36 0.05 0.00	25.27 0.03 0.00
PYRITES___HYD 24023	21.01 -0.83 0.00	19.93 -0.74 0.00	19.10 -0.59 0.00	19.21 -0.57 0.00	19.91 -0.57 0.00	21.02 -0.54 0.00	29.47 -1.26 0.00	30.62 -1.37 0.00	32.54 -1.64 0.00	32.92 -1.77 0.00	35.37 -1.90 0.00	34.36 -2.12 0.00	36.64 -2.34 0.00	34.42 -2.12 0.00	32.81 -2.06 0.00	33.14 -2.11 0.00	34.51 -1.89 0.00	34.66 -1.86 0.00	35.34 -1.74 0.00	42.02 -1.30 0.00	38.79 -1.41 0.00	27.56 -1.36 0.00	25.86 -1.45 0.00	23.73 -1.51 0.00
RAMAPO___LBMP 323565	26.30 1.97 -2.50	25.36 1.82 -2.86	24.59 1.55 -3.35	23.95 1.52 -2.64	23.20 1.56 -1.17	26.84 1.77 -3.52	34.27 2.58 -0.96	37.79 2.88 -2.91	37.61 3.38 -0.05	43.50 3.50 -5.31	44.59 3.76 -3.56	46.58 3.65 -6.45	46.35 3.98 -3.40	47.55 3.69 -7.32	46.04 3.59 -7.58	46.83 3.67 -7.91	47.16 3.79 -6.98	46.99 3.80 -6.67	44.30 3.78 -3.44	48.93 4.16 -1.46	44.14 3.94 0.00	35.22 2.84 -3.46	29.90 2.60 0.00	27.66 2.32 -0.10
RANKINE____ 23646	22.17 0.13 -0.20	20.99 0.08 -0.23	19.90 -0.06 -0.27	19.91 -0.08 -0.21	20.43 -0.14 -0.09	21.76 -0.09 -0.28	30.65 -0.15 -0.08	31.75 -0.48 -0.23	33.33 -0.85 0.00	34.08 -1.04 -0.43	36.29 -1.27 -0.29	35.95 -1.06 -0.52	38.04 -1.21 -0.28	36.22 -0.91 -0.60	34.58 -0.91 -0.62	34.91 -0.99 -0.64	35.69 -1.28 -0.56	35.89 -1.17 -0.54	36.10 -1.26 -0.28	41.27 -2.16 -0.12	38.63 -1.57 0.00	28.39 -0.81 -0.28	27.44 0.14 0.00	25.48 0.23 -0.01
RAVENSWOOD_GT2_1 24244	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.56 4.72 -1.52	44.78 4.58 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.12 2.78 -0.10
RAVENSWOOD_GT2_2 24245	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.56 4.72 -1.52	44.78 4.58 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.12 2.78 -0.10
RAVENSWOOD_GT2_3 24246	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.80 3.07 -1.00	38.46 3.43 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.27 4.75 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.88 4.37 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.56 4.72 -1.52	44.82 4.62 0.00	35.85 3.32 -3.61	30.39 3.08 0.00	28.12 2.78 -0.10
RAVENSWOOD_GT2_4 24247	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.80 3.07 -1.00	38.46 3.43 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.27 4.75 -3.54	48.55 4.38 -7.63	47.10 4.32 -7.91	47.88 4.37 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.56 4.72 -1.52	44.82 4.62 0.00	35.85 3.32 -3.61	30.39 3.08 0.00	28.12 2.78 -0.10
RAVENSWOOD_GT3_1 24248	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.56 4.72 -1.52	44.78 4.58 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.12 2.78 -0.10
RAVENSWOOD_GT3_2 24249	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.23 4.71 -3.54	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.56 4.72 -1.52	44.78 4.58 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.12 2.78 -0.10

RAVENSWOOD_GT3_3 24250	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.39 1.86 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.62 4.41 -6.72	47.31 4.79 -3.54	48.58 4.42 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.11 4.44 -7.27	47.89 4.42 -6.95	45.11 4.45 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
RAVENSWOOD_GT3_4 24251	26.74 2.29 -2.60	25.75 2.09 -2.98	25.07 1.89 -3.49	24.39 1.86 -2.75	23.60 1.91 -1.22	27.38 2.16 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.62 4.41 -6.72	47.31 4.79 -3.54	48.58 4.42 -7.63	47.10 4.32 -7.91	47.91 4.41 -8.25	48.11 4.44 -7.27	47.89 4.42 -6.95	45.11 4.45 -3.58	49.60 4.76 -1.52	44.82 4.62 0.00	35.88 3.35 -3.61	30.39 3.08 0.00	28.15 2.80 -0.10
RAVENSWOOD_GT_1 23729	26.83 2.38 -2.61	25.84 2.17 -2.99	25.15 1.97 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.44 2.22 -3.66	34.87 3.14 -1.00	38.49 3.46 -3.03	38.41 4.17 -0.06	44.50 4.27 -5.55	45.58 4.58 -3.72	47.65 4.45 -6.72	47.40 4.87 -3.56	48.60 4.42 -7.64	47.22 4.43 -7.92	48.00 4.48 -8.26	48.09 4.40 -7.28	47.94 4.42 -7.00	45.49 4.41 -3.99	49.53 4.68 -1.53	45.28 4.62 -0.46	35.92 3.38 -3.62	30.50 3.19 -0.01	28.25 2.90 -0.11
RAVENSWOOD_GT_10 24258	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.86 4.38 -6.96	45.08 4.37 -3.63	49.56 4.72 -1.52	44.83 4.58 -0.05	35.82 3.30 -3.61	30.36 3.06 0.00	28.10 2.75 -0.10
RAVENSWOOD_GT_11 24259	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.86 4.38 -6.96	45.08 4.37 -3.63	49.56 4.72 -1.52	44.83 4.58 -0.05	35.82 3.30 -3.61	30.36 3.06 0.00	28.10 2.75 -0.10
RAVENSWOOD_GT_4 24252	26.69 2.25 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.35 1.82 -2.75	23.56 1.86 -1.22	27.34 2.11 -3.66	34.77 3.04 -0.99	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.43 4.43 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.52 4.35 -7.64	47.04 4.25 -7.92	47.85 4.34 -8.26	48.05 4.37 -7.28	47.89 4.38 -6.99	45.35 4.37 -3.89	49.57 4.72 -1.53	45.13 4.58 -0.35	35.83 3.30 -3.61	30.33 3.03 0.00	28.09 2.75 -0.10
RAVENSWOOD_GT_5 24254	26.69 2.25 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.35 1.82 -2.75	23.56 1.86 -1.22	27.34 2.11 -3.66	34.77 3.04 -0.99	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.43 4.43 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.52 4.35 -7.64	47.04 4.25 -7.92	47.85 4.34 -8.26	48.05 4.37 -7.28	47.89 4.38 -6.99	45.35 4.37 -3.89	49.57 4.72 -1.53	45.13 4.58 -0.35	35.83 3.30 -3.61	30.33 3.03 0.00	28.09 2.75 -0.10
RAVENSWOOD_GT_6 24253	26.69 2.25 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.35 1.82 -2.75	23.56 1.86 -1.22	27.34 2.11 -3.66	34.77 3.04 -0.99	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.43 4.43 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.52 4.35 -7.64	47.04 4.25 -7.92	47.85 4.34 -8.26	48.05 4.37 -7.28	47.89 4.38 -6.99	45.35 4.37 -3.89	49.57 4.72 -1.53	45.13 4.58 -0.35	35.83 3.30 -3.61	30.33 3.03 0.00	28.09 2.75 -0.10
RAVENSWOOD_GT_7 24255	26.69 2.25 -2.60	25.71 2.05 -2.98	25.03 1.85 -3.49	24.35 1.82 -2.75	23.56 1.86 -1.22	27.34 2.11 -3.66	34.77 3.04 -0.99	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.43 4.43 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.52 4.35 -7.64	47.04 4.25 -7.92	47.85 4.34 -8.26	48.05 4.37 -7.28	47.89 4.38 -6.99	45.35 4.37 -3.89	49.57 4.72 -1.53	45.13 4.58 -0.35	35.83 3.30 -3.61	30.33 3.03 0.00	28.09 2.75 -0.10
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.86 4.38 -6.96	45.08 4.37 -3.63	49.56 4.72 -1.52	44.83 4.58 -0.05	35.82 3.30 -3.61	30.36 3.06 0.00	28.10 2.75 -0.10
RAVENSWOOD_GT_9 24257	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.24 4.71 -3.55	48.51 4.35 -7.63	47.07 4.29 -7.91	47.84 4.34 -8.25	48.04 4.37 -7.27	47.86 4.38 -6.96	45.08 4.37 -3.63	49.56 4.72 -1.52	44.83 4.58 -0.05	35.82 3.30 -3.61	30.36 3.06 0.00	28.10 2.75 -0.10
RAVENSWOOD___1 23533	26.83 2.38 -2.61	25.84 2.17 -2.99	25.13 1.95 -3.50	24.45 1.92 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.50 4.27 -5.55	45.54 4.55 -3.72	47.62 4.41 -6.72	47.39 4.87 -3.54	48.58 4.42 -7.63	47.17 4.39 -7.91	47.98 4.48 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.47 4.64 -1.52	44.82 4.62 0.00	35.91 3.38 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
RAVENSWOOD___2 23534	26.81 2.36 -2.61	25.81 2.15 -2.99	25.13 1.95 -3.50	24.43 1.90 -2.75	23.66 1.97 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.46 3.43 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.54 4.55 -3.72	47.62 4.41 -6.72	47.35 4.83 -3.54	48.58 4.42 -7.63	47.17 4.39 -7.91	47.95 4.44 -8.25	48.07 4.40 -7.27	47.85 4.38 -6.95	45.07 4.41 -3.58	49.47 4.64 -1.52	44.78 4.58 0.00	35.88 3.35 -3.61	30.48 3.17 -0.01	28.23 2.88 -0.11
RAVENSWOOD___3 23535	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.37 1.84 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.77 3.04 -1.00	38.46 3.43 -3.03	38.31 4.07 -0.06	44.40 4.16 -5.55	45.46 4.47 -3.72	47.54 4.34 -6.72	47.27 4.75 -3.54	48.51 4.35 -7.63	47.07 4.29 -7.91	47.88 4.37 -8.25	48.04 4.37 -7.27	47.85 4.38 -6.95	45.04 4.37 -3.58	49.56 4.72 -1.52	44.78 4.58 0.00	35.82 3.30 -3.61	30.36 3.06 0.00	28.12 2.78 -0.10
RAVENSWOOD___4 23820	26.81 2.36 -2.61	25.81 2.15 -2.99	25.13 1.95 -3.50	24.43 1.90 -2.75	23.64 1.95 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.42 3.39 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.34 4.83 -3.53	48.57 4.42 -7.62	47.16 4.39 -7.90	47.94 4.44 -8.24	48.06 4.40 -7.26	47.80 4.38 -6.90	44.67 4.41 -3.17	49.46 4.64 -1.51	44.32 4.58 0.46	35.87 3.35 -3.60	30.48 3.17 0.00	28.20 2.85 -0.10
RCPL_TRUST___DRP 24196	26.71 2.27 -2.60	25.73 2.07 -2.98	25.05 1.87 -3.49	24.35 1.82 -2.75	23.58 1.88 -1.22	27.36 2.13 -3.66	34.80 3.07 -1.00	38.49 3.46 -3.03	38.34 4.10 -0.06	44.43 4.20 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.27 4.75 -3.54	48.55 4.38 -7.63	47.07 4.29 -7.91	47.88 4.37 -8.25	48.07 4.40 -7.27	47.89 4.42 -6.95	45.07 4.41 -3.58	49.60 4.76 -1.52	44.78 4.58 0.00	35.85 3.32 -3.61	30.36 3.06 0.00	28.10 2.75 -0.10

RENSSELAER___COGEN 23796	26.47 1.33 -3.29	25.71 1.26 -3.77	25.29 1.18 -4.42	24.45 1.19 -3.48	23.25 1.23 -1.54	27.47 1.27 -4.63	33.90 1.91 -1.26	37.74 1.89 -3.86	36.32 2.09 -0.06	43.76 2.05 -7.03	44.22 2.24 -4.71	47.21 2.19 -8.54	45.77 2.30 -4.50	48.38 2.16 -9.69	46.96 2.06 -10.03	47.80 2.08 -10.47	47.76 2.11 -9.24	47.51 2.15 -8.84	43.82 2.19 -4.55	47.80 2.56 -1.93	42.45 2.25 0.00	35.27 1.76 -4.59	28.92 1.61 0.00	26.94 1.57 -0.13
REVERE_CPPR_DRP 24186	22.32 0.48 0.00	21.03 0.35 0.00	19.98 0.30 0.00	20.08 0.30 0.00	20.83 0.35 0.00	22.01 0.45 0.00	31.59 0.86 0.00	32.96 0.96 0.00	35.27 1.09 0.00	35.79 1.11 0.00	38.57 1.30 0.00	37.68 1.20 0.00	40.30 1.33 0.00	37.71 1.17 0.00	35.95 1.08 0.00	36.31 1.06 0.00	37.64 1.24 0.00	37.87 1.35 0.00	38.42 1.33 0.00	44.83 1.52 0.00	41.69 1.49 0.00	29.79 0.87 0.00	28.18 0.87 0.00	25.85 0.60 0.00
RIVERBAY___ 323610	26.92 2.47 -2.61	25.92 2.25 -2.99	25.23 2.05 -3.50	24.53 2.00 -2.76	23.75 2.05 -1.22	27.53 2.31 -3.67	34.86 3.14 -1.00	38.20 3.17 -3.03	38.26 4.03 -0.05	44.35 4.13 -5.54	45.42 4.43 -3.71	47.51 4.30 -6.72	47.23 4.71 -3.54	48.47 4.31 -7.63	47.06 4.29 -7.90	47.83 4.34 -8.24	47.78 4.11 -7.27	47.59 4.13 -6.95	44.82 4.15 -3.58	49.16 4.33 -1.52	44.54 4.34 0.00	35.82 3.30 -3.61	30.50 3.19 -0.01	28.30 2.95 -0.11
ROCHESTER_9_IC 23652	22.20 0.22 -0.15	20.89 0.04 -0.17	19.84 -0.04 -0.20	19.87 -0.06 -0.15	20.49 -0.06 -0.07	21.79 0.02 -0.20	31.09 0.31 -0.06	32.42 0.25 -0.17	34.28 0.10 0.00	35.07 0.07 -0.31	37.55 0.07 -0.21	37.01 0.15 -0.38	39.33 0.16 -0.20	37.08 0.11 -0.43	35.42 0.10 -0.44	35.75 0.04 -0.46	36.70 -0.11 -0.40	36.87 -0.04 -0.39	37.17 -0.11 -0.20	42.88 -0.52 -0.08	40.00 -0.20 0.00	29.09 -0.03 -0.20	27.66 0.35 0.00	25.76 0.50 -0.01
ROSETON___1 23587	26.21 1.77 -2.60	25.29 1.63 -2.98	24.64 1.46 -3.49	23.96 1.42 -2.75	23.17 1.48 -1.22	26.86 1.64 -3.66	34.12 2.40 -1.00	37.66 2.62 -3.03	37.27 3.04 -0.05	43.34 3.12 -5.53	44.33 3.36 -3.71	46.48 3.28 -6.72	46.06 3.55 -3.54	47.45 3.29 -7.62	45.97 3.21 -7.89	46.77 3.28 -8.23	46.98 3.31 -7.27	46.79 3.32 -6.95	44.00 3.34 -3.58	48.56 3.73 -1.52	43.69 3.50 0.00	35.04 2.51 -3.61	29.60 2.29 0.00	27.44 2.09 -0.10
ROSETON___2 23588	26.21 1.77 -2.60	25.29 1.63 -2.98	24.64 1.46 -3.49	23.96 1.42 -2.75	23.17 1.48 -1.22	26.86 1.64 -3.66	34.12 2.40 -1.00	37.66 2.62 -3.03	37.27 3.04 -0.05	43.34 3.12 -5.53	44.33 3.36 -3.71	46.48 3.28 -6.72	46.06 3.55 -3.54	47.45 3.29 -7.62	45.97 3.21 -7.89	46.77 3.28 -8.23	46.98 3.31 -7.27	46.79 3.32 -6.95	44.00 3.34 -3.58	48.56 3.73 -1.52	43.69 3.50 0.00	35.04 2.51 -3.61	29.60 2.29 0.00	27.44 2.09 -0.10
RUSSELL___1 23602	22.79 0.81 -0.15	21.34 0.50 -0.17	20.30 0.41 -0.20	20.31 0.37 -0.15	20.94 0.39 -0.07	22.30 0.54 -0.20	31.98 1.20 -0.06	33.38 1.22 -0.17	35.27 1.09 0.00	36.04 1.04 -0.31	38.67 1.19 -0.21	38.10 1.24 -0.38	40.50 1.33 -0.20	38.10 1.13 -0.43	36.40 1.08 -0.44	36.81 1.09 -0.46	37.82 1.02 -0.40	38.04 1.13 -0.39	38.39 1.11 -0.20	44.35 0.95 -0.08	41.28 1.09 0.00	30.02 0.90 -0.20	28.40 1.09 0.00	26.46 1.21 -0.01
RUSSELL___2 23532	22.79 0.81 -0.15	21.34 0.50 -0.17	20.30 0.41 -0.20	20.31 0.37 -0.15	20.94 0.39 -0.07	22.30 0.54 -0.20	31.98 1.20 -0.06	33.38 1.22 -0.17	35.27 1.09 0.00	36.04 1.04 -0.31	38.67 1.19 -0.21	38.10 1.24 -0.38	40.50 1.33 -0.20	38.10 1.13 -0.43	36.40 1.08 -0.44	36.81 1.09 -0.46	37.82 1.02 -0.40	38.04 1.13 -0.39	38.39 1.11 -0.20	44.35 0.95 -0.08	41.28 1.09 0.00	30.02 0.90 -0.20	28.40 1.09 0.00	26.46 1.21 -0.01
RUSSELL___3 23549	22.31 0.33 -0.15	20.97 0.12 -0.17	19.94 0.06 -0.20	19.95 0.02 -0.15	20.57 0.02 -0.07	21.87 0.11 -0.20	31.21 0.43 -0.06	32.55 0.39 -0.17	34.39 0.21 0.00	35.14 0.14 -0.31	37.67 0.19 -0.21	37.15 0.29 -0.38	39.45 0.27 -0.20	37.19 0.22 -0.43	35.52 0.21 -0.44	35.90 0.18 -0.46	36.88 0.07 -0.40	37.09 0.18 -0.39	37.43 0.15 -0.20	43.23 -0.17 -0.08	40.28 0.08 0.00	29.29 0.17 -0.20	27.82 0.52 0.00	25.88 0.63 -0.01
RUSSELL___4 23556	22.79 0.81 -0.15	21.34 0.50 -0.17	20.30 0.41 -0.20	20.31 0.37 -0.15	20.94 0.39 -0.07	22.30 0.54 -0.20	31.98 1.20 -0.06	33.35 1.18 -0.17	35.27 1.09 0.00	36.00 1.01 -0.31	38.64 1.16 -0.21	38.10 1.24 -0.38	40.50 1.33 -0.20	38.06 1.10 -0.43	36.40 1.08 -0.44	36.77 1.06 -0.46	37.79 0.98 -0.40	38.00 1.09 -0.39	38.39 1.11 -0.20	44.35 0.95 -0.08	41.28 1.09 0.00	29.99 0.87 -0.20	28.40 1.09 0.00	26.44 1.19 -0.01
RUSSELL___STATION 23914	22.31 0.33 -0.15	20.97 0.12 -0.17	19.94 0.06 -0.20	19.95 0.02 -0.15	20.57 0.02 -0.07	21.87 0.11 -0.20	31.21 0.43 -0.06	32.55 0.39 -0.17	34.39 0.21 0.00	35.14 0.14 -0.31	37.67 0.19 -0.21	37.15 0.29 -0.38	39.45 0.27 -0.20	37.19 0.22 -0.43	35.52 0.21 -0.44	35.90 0.18 -0.46	36.88 0.07 -0.40	37.09 0.18 -0.39	37.43 0.15 -0.20	43.23 -0.17 -0.08	40.28 0.08 0.00	29.29 0.17 -0.20	27.82 0.52 0.00	25.88 0.63 -0.01
S SALMON___HYD 24043	21.70 -0.22 -0.07	20.49 -0.27 -0.08	19.49 -0.29 -0.10	19.56 -0.30 -0.08	20.25 -0.27 -0.03	21.47 -0.19 -0.10	30.67 -0.09 -0.03	32.02 -0.06 -0.09	34.11 -0.07 0.00	34.77 -0.07 -0.16	37.38 0.00 -0.11	36.60 -0.07 -0.19	39.00 -0.08 -0.10	36.46 -0.29 -0.22	34.75 -0.35 -0.23	35.14 -0.35 -0.24	36.35 -0.25 -0.21	36.57 -0.15 -0.20	37.04 -0.15 -0.10	43.36 0.00 -0.04	40.32 0.12 0.00	28.93 -0.09 -0.10	27.25 -0.05 0.00	25.07 -0.18 0.00
SELKIRK___I 23801	26.15 1.03 -3.28	25.41 0.97 -3.76	25.00 0.91 -4.40	24.16 0.91 -3.47	22.96 0.94 -1.53	27.19 1.01 -4.62	33.43 1.44 -1.26	37.23 1.34 -3.89	35.74 1.50 -0.06	43.23 1.46 -7.09	43.59 1.57 -4.75	46.62 1.53 -8.61	45.15 1.64 -4.54	47.84 1.53 -9.77	46.45 1.46 -10.12	47.29 1.48 -10.55	47.25 1.53 -9.32	46.96 1.53 -8.91	43.23 1.56 -4.59	47.04 1.78 -1.95	41.77 1.57 0.00	34.79 1.24 -4.62	28.43 1.12 0.00	26.48 1.11 -0.13
SELKIRK___II 23799	26.33 1.20 -3.29	25.59 1.14 -3.78	25.17 1.06 -4.42	24.33 1.07 -3.49	23.13 1.11 -1.54	27.36 1.16 -4.64	33.68 1.69 -1.26	37.46 1.60 -3.87	35.95 1.71 -0.06	43.36 1.63 -7.04	43.74 1.75 -4.72	46.75 1.72 -8.55	45.28 1.79 -4.51	47.96 1.72 -9.71	46.56 1.64 -10.05	47.36 1.62 -10.49	47.34 1.68 -9.26	47.05 1.68 -8.85	43.35 1.71 -4.56	47.20 1.95 -1.93	41.93 1.73 0.00	34.93 1.42 -4.59	28.64 1.34 0.00	26.76 1.39 -0.13
SENECA OSWGO___HYD 24041	21.71 -0.22 -0.09	20.57 -0.21 -0.10	19.55 -0.26 -0.12	19.60 -0.28 -0.09	20.28 -0.24 -0.04	21.47 -0.22 -0.13	30.58 -0.18 -0.03	31.91 -0.19 -0.11	33.97 -0.20 0.00	34.64 -0.24 -0.19	37.18 -0.22 -0.13	36.50 -0.22 -0.23	38.83 -0.27 -0.12	36.55 -0.25 -0.26	34.86 -0.28 -0.27	35.26 -0.28 -0.29	36.32 -0.33 -0.25	36.50 -0.25 -0.24	36.95 -0.26 -0.12	42.98 -0.39 -0.05	39.96 -0.24 0.00	28.81 -0.23 -0.12	27.14 -0.16 0.00	25.10 -0.15 0.00
SENECA___ENERGY 23797	22.04 0.04 -0.15	20.87 0.02 -0.17	19.79 -0.10 -0.20	19.82 -0.12 -0.16	20.47 -0.08 -0.07	21.77 0.00 -0.21	30.94 0.15 -0.06	32.31 0.13 -0.18	34.25 0.07 0.00	34.99 0.00 -0.31	37.48 0.00 -0.21	36.85 0.00 -0.37	39.17 0.00 -0.20	36.96 0.00 -0.42	35.24 -0.07 -0.44	35.64 -0.07 -0.46	36.69 -0.11 -0.40	36.86 -0.04 -0.38	37.24 -0.04 -0.20	43.18 -0.22 -0.08	40.20 0.00 0.00	29.09 -0.03 -0.20	27.42 0.11 0.00	25.35 0.10 -0.01

SHOEMAKER___GT 23640	25.74 1.59 -2.30	24.81 1.49 -2.64	24.08 1.30 -3.09	23.50 1.28 -2.44	22.89 1.33 -1.08	26.29 1.49 -3.24	33.83 2.21 -0.88	37.08 2.40 -2.68	36.95 2.74 -0.04	42.42 2.84 -4.89	43.64 3.09 -3.28	45.45 3.03 -5.94	45.38 3.27 -3.13	46.28 3.00 -6.75	44.78 2.93 -6.98	45.53 2.99 -7.29	45.89 3.06 -6.43	45.74 3.07 -6.15	43.33 3.08 -3.17	48.17 3.51 -1.34	43.45 3.25 0.00	34.42 2.31 -3.19	29.38 2.07 0.00	27.18 1.84 -0.09
SHOREHAM_IC_1 23715	29.01 1.99 -5.18	26.56 1.80 -4.09	24.72 1.54 -3.49	23.98 1.44 -2.75	24.25 1.58 -2.20	28.25 1.73 -4.96	35.88 2.67 -2.48	39.99 3.23 -4.76	50.91 3.96 -12.78	51.07 3.95 -12.43	52.22 4.14 -10.81	59.39 4.12 -18.79	50.79 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.30	51.05 4.19 -9.78	60.13 4.68 -12.14	55.68 4.42 -11.06	50.92 3.24 -18.76	45.35 2.79 -15.26	39.52 2.35 -11.93
SHOREHAM_IC_2 23716	29.01 1.99 -5.18	26.56 1.80 -4.09	24.72 1.54 -3.49	23.98 1.44 -2.75	24.25 1.58 -2.20	28.25 1.73 -4.96	35.88 2.67 -2.48	39.99 3.23 -4.76	50.91 3.96 -12.78	51.07 3.95 -12.43	52.22 4.14 -10.81	59.39 4.12 -18.79	50.79 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.30	51.05 4.19 -9.78	60.13 4.68 -12.14	55.68 4.42 -11.06	50.92 3.24 -18.76	45.35 2.79 -15.26	39.52 2.35 -11.93
SISSONVILLE____ 23735	20.92 -0.92 0.00	19.85 -0.83 0.00	19.02 -0.67 0.00	19.13 -0.65 0.00	19.81 -0.68 0.00	20.91 -0.65 0.00	29.29 -1.44 0.00	30.40 -1.60 0.00	32.26 -1.91 0.00	32.57 -2.12 0.00	35.00 -2.27 0.00	33.96 -2.52 0.00	36.25 -2.73 0.00	34.05 -2.49 0.00	32.46 -2.41 0.00	32.79 -2.47 0.00	34.14 -2.26 0.00	34.29 -2.23 0.00	35.04 -2.04 0.00	41.63 -1.69 0.00	38.43 -1.77 0.00	27.36 -1.56 0.00	25.67 -1.64 0.00	23.60 -1.64 0.00
SITHE_IND_GS1 24169	21.45 -0.46 -0.07	20.31 -0.46 -0.08	19.31 -0.47 -0.10	19.36 -0.49 -0.08	20.02 -0.49 -0.03	21.19 -0.47 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.09	33.36 -0.82 0.00	33.98 -0.87 -0.16	36.48 -0.89 -0.11	35.80 -0.88 -0.19	38.14 -0.94 -0.10	35.88 -0.88 -0.22	34.22 -0.87 -0.22	34.61 -0.88 -0.23	35.70 -0.91 -0.20	35.84 -0.88 -0.19	36.29 -0.89 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.33 -0.69 -0.10	26.73 -0.57 0.00	24.74 -0.50 0.00
SITHE_IND_GS2 24170	21.45 -0.46 -0.07	20.31 -0.46 -0.08	19.31 -0.47 -0.10	19.36 -0.49 -0.08	20.02 -0.49 -0.03	21.19 -0.47 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.09	33.36 -0.82 0.00	33.98 -0.87 -0.16	36.48 -0.89 -0.11	35.80 -0.88 -0.19	38.14 -0.94 -0.10	35.88 -0.88 -0.22	34.22 -0.87 -0.22	34.61 -0.88 -0.23	35.70 -0.91 -0.20	35.84 -0.88 -0.19	36.29 -0.89 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.33 -0.69 -0.10	26.73 -0.57 0.00	24.74 -0.50 0.00
SITHE_IND_GS3 24171	21.45 -0.46 -0.07	20.31 -0.46 -0.08	19.31 -0.47 -0.10	19.36 -0.49 -0.08	20.02 -0.49 -0.03	21.19 -0.47 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.09	33.36 -0.82 0.00	33.98 -0.87 -0.16	36.48 -0.89 -0.11	35.80 -0.88 -0.19	38.14 -0.94 -0.10	35.88 -0.88 -0.22	34.22 -0.87 -0.22	34.61 -0.88 -0.23	35.70 -0.91 -0.20	35.84 -0.88 -0.19	36.29 -0.89 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.33 -0.69 -0.10	26.73 -0.57 0.00	24.74 -0.50 0.00
SITHE_IND_GS4 24172	21.45 -0.46 -0.07	20.31 -0.46 -0.08	19.31 -0.47 -0.10	19.36 -0.49 -0.08	20.02 -0.49 -0.03	21.19 -0.47 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.09	33.36 -0.82 0.00	33.98 -0.87 -0.16	36.48 -0.89 -0.11	35.80 -0.88 -0.19	38.14 -0.94 -0.10	35.88 -0.88 -0.22	34.22 -0.87 -0.22	34.61 -0.88 -0.23	35.70 -0.91 -0.20	35.84 -0.88 -0.19	36.29 -0.89 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.33 -0.69 -0.10	26.73 -0.57 0.00	24.74 -0.50 0.00
SITHE___BATAVIA 24024	22.27 0.26 -0.17	20.98 0.10 -0.19	19.93 0.02 -0.23	19.96 0.00 -0.18	20.50 -0.06 -0.08	21.82 0.02 -0.24	30.92 0.12 -0.07	32.07 -0.13 -0.20	33.60 -0.58 0.00	34.29 -0.76 -0.37	36.59 -0.93 -0.24	36.20 -0.73 -0.44	38.31 -0.89 -0.23	36.31 -0.73 -0.50	34.69 -0.70 -0.52	35.02 -0.78 -0.54	35.86 -1.02 -0.47	36.10 -0.88 -0.45	36.35 -0.96 -0.23	41.64 -1.78 -0.10	38.99 -1.20 0.00	28.60 -0.55 -0.24	27.61 0.30 0.00	25.71 0.45 -0.01
SITHE___INDEPEND 23800	21.45 -0.46 -0.07	20.31 -0.46 -0.08	19.31 -0.47 -0.10	19.36 -0.49 -0.08	20.02 -0.49 -0.03	21.19 -0.47 -0.10	30.11 -0.65 -0.03	31.35 -0.73 -0.09	33.36 -0.82 0.00	33.98 -0.87 -0.16	36.48 -0.89 -0.11	35.80 -0.88 -0.19	38.14 -0.94 -0.10	35.88 -0.88 -0.22	34.22 -0.87 -0.22	34.61 -0.88 -0.23	35.70 -0.91 -0.20	35.84 -0.88 -0.19	36.29 -0.89 -0.10	42.19 -1.17 -0.04	39.20 -1.00 0.00	28.33 -0.69 -0.10	26.73 -0.57 0.00	24.74 -0.50 0.00
SITHE___MASSENA 23902	20.90 -0.94 0.00	19.87 -0.81 0.00	19.04 -0.65 0.00	19.15 -0.63 0.00	19.81 -0.68 0.00	20.87 -0.69 0.00	29.29 -1.44 0.00	30.40 -1.60 0.00	32.36 -1.81 0.00	32.88 -1.81 0.00	35.26 -2.01 0.00	34.44 -2.04 0.00	36.76 -2.22 0.00	34.53 -2.01 0.00	32.92 -1.95 0.00	33.28 -1.97 0.00	34.47 -1.93 0.00	34.40 -2.12 0.00	34.97 -2.11 0.00	41.50 -1.82 0.00	38.31 -1.89 0.00	27.36 -1.56 0.00	25.69 -1.61 0.00	23.73 -1.51 0.00
SITHE___OGDNSBRG 24021	21.06 -0.79 0.00	19.97 -0.70 0.00	19.13 -0.55 0.00	19.25 -0.53 0.00	19.95 -0.53 0.00	21.04 -0.52 0.00	29.53 -1.20 0.00	30.66 -1.34 0.00	32.61 -1.57 0.00	33.12 -1.56 0.00	35.56 -1.71 0.00	34.62 -1.86 0.00	36.95 -2.03 0.00	34.71 -1.83 0.00	33.05 -1.81 0.00	33.42 -1.83 0.00	34.76 -1.64 0.00	34.77 -1.75 0.00	35.38 -1.71 0.00	42.06 -1.26 0.00	38.79 -1.41 0.00	27.56 -1.36 0.00	25.88 -1.42 0.00	23.78 -1.46 0.00
SITHE___STERLING 23777	22.19 0.35 0.00	20.95 0.27 0.00	19.90 0.22 0.00	19.98 0.20 0.00	20.73 0.25 0.00	21.90 0.34 0.00	31.40 0.68 0.00	32.73 0.74 0.00	35.00 0.82 0.00	35.52 0.83 0.00	38.24 0.97 0.00	37.39 0.91 0.00	39.95 0.97 0.00	37.45 0.91 0.00	35.70 0.84 0.00	36.07 0.81 0.00	37.31 0.91 0.00	37.54 1.02 0.00	38.08 1.00 0.00	44.40 1.08 0.00	41.32 1.12 0.00	29.58 0.67 0.00	27.96 0.65 0.00	25.72 0.48 0.00
SOUTH CAIRO___GT 23612	26.51 1.81 -2.85	25.71 1.76 -3.27	25.15 1.63 -3.83	24.44 1.64 -3.02	23.54 1.72 -1.33	27.43 1.85 -4.02	34.65 2.83 -1.09	38.11 2.78 -3.33	37.37 3.14 -0.05	44.01 3.23 -6.10	44.93 3.58 -4.08	47.42 3.54 -7.40	46.66 3.78 -3.90	48.37 3.43 -8.40	46.85 3.28 -8.70	47.33 2.99 -9.08	47.43 3.06 -7.98	47.25 3.10 -7.62	44.20 3.19 -3.93	48.92 3.94 -1.67	43.58 3.38 0.00	35.36 2.49 -3.96	29.46 2.16 0.00	27.35 1.99 -0.11
SOUTH HAMPTN___IC 23720	29.46 2.45 -5.17	27.00 2.23 -4.09	25.09 1.91 -3.49	24.35 1.82 -2.75	24.64 1.97 -2.20	28.66 2.13 -4.96	36.56 3.35 -2.48	40.82 4.06 -4.76	51.98 5.03 -12.78	52.25 5.13 -12.43	53.49 5.40 -10.81	60.71 5.44 -18.79	52.12 5.84 -7.30	52.12 5.44 -10.14	51.74 5.27 -11.60	52.12 5.36 -11.51	57.13 5.50 -15.24	55.30 5.48 -13.30	52.24 5.38 -9.78	61.52 6.06 -12.14	56.89 5.63 -11.06	51.70 4.02 -18.76	46.04 3.47 -15.26	40.07 2.90 -11.93
SOUTHOLD___IC 23719	30.82 3.80 -5.17	28.22 3.45 -4.09	26.19 3.01 -3.49	25.48 2.95 -2.75	25.79 3.11 -2.20	29.88 3.36 -4.96	38.50 5.29 -2.48	43.12 6.37 -4.76	54.81 7.86 -12.78	55.30 8.18 -12.43	56.84 8.76 -10.81	64.06 8.79 -18.79	55.59 9.32 -7.30	55.37 8.69 -10.14	54.77 8.30 -11.60	55.22 8.46 -11.51	60.37 8.73 -15.24	58.55 8.73 -13.30	55.43 8.57 -9.78	65.33 9.88 -12.14	60.34 9.08 -11.06	54.02 6.34 -18.76	48.06 5.49 -15.26	41.74 4.57 -11.93

ST LAWRENCE____ 23600	20.81 -1.03 0.00	19.79 -0.89 0.00	18.94 -0.75 0.00	19.05 -0.73 0.00	19.72 -0.76 0.00	20.74 -0.82 0.00	29.29 -1.44 0.00	30.43 -1.57 0.00	32.40 -1.78 0.00	32.92 -1.77 0.00	35.33 -1.94 0.00	34.51 -1.97 0.00	36.83 -2.14 0.00	34.60 -1.94 0.00	33.02 -1.85 0.00	33.39 -1.87 0.00	34.55 -1.86 0.00	34.51 -2.01 0.00	35.04 -2.04 0.00	41.45 -1.86 0.00	38.23 -1.97 0.00	27.39 -1.53 0.00	25.75 -1.56 0.00	23.81 -1.44 0.00
STATION 5_MISC_HYD 23604	22.20 0.22 -0.15	20.89 0.04 -0.17	19.84 -0.04 -0.20	19.87 -0.06 -0.15	20.49 -0.06 -0.07	21.79 0.02 -0.20	31.09 0.31 -0.06	32.42 0.25 -0.17	34.28 0.10 0.00	35.07 0.07 -0.31	37.55 0.07 -0.21	37.01 0.15 -0.38	39.33 0.16 -0.20	37.08 0.11 -0.43	35.42 0.10 -0.44	35.75 0.04 -0.46	36.70 -0.11 -0.40	36.87 -0.04 -0.39	37.17 -0.11 -0.20	42.88 -0.52 -0.08	40.00 -0.20 0.00	29.09 -0.03 -0.20	27.66 0.35 0.00	25.76 0.50 -0.01
STEEL____WIND 323596	22.20 0.15 -0.20	20.99 0.08 -0.23	19.90 -0.06 -0.27	19.91 -0.08 -0.21	20.43 -0.14 -0.09	21.76 -0.09 -0.28	30.68 -0.12 -0.08	31.78 -0.45 -0.23	33.33 -0.85 0.00	34.08 -1.04 -0.43	36.29 -1.27 -0.29	35.98 -1.02 -0.52	38.04 -1.21 -0.28	36.22 -0.91 -0.60	34.62 -0.87 -0.62	34.91 -0.99 -0.64	35.69 -1.28 -0.56	35.89 -1.17 -0.54	36.10 -1.26 -0.28	41.27 -2.16 -0.12	38.67 -1.53 0.00	28.39 -0.81 -0.28	27.47 0.16 0.00	25.48 0.23 -0.01
STEBEN_REC_LFGE 323667	22.67 0.57 -0.26	21.54 0.56 -0.30	20.37 0.33 -0.35	20.37 0.32 -0.28	20.93 0.33 -0.12	22.44 0.52 -0.37	31.75 0.92 -0.10	33.13 0.83 -0.31	34.86 0.68 0.00	35.88 0.62 -0.57	38.21 0.56 -0.38	37.83 0.66 -0.70	39.96 0.62 -0.37	38.06 0.73 -0.79	36.32 0.63 -0.82	36.71 0.60 -0.85	37.58 0.44 -0.74	37.78 0.55 -0.71	38.01 0.56 -0.37	43.64 0.17 -0.16	40.76 0.56 0.00	29.72 0.43 -0.37	28.21 0.90 0.00	26.06 0.81 -0.01
STONY____BROOK 24151	29.38 2.36 -5.18	26.91 2.15 -4.09	25.05 1.87 -3.49	24.31 1.78 -2.75	24.60 1.92 -2.20	28.64 2.11 -4.96	36.41 3.20 -2.48	40.46 3.71 -4.76	51.26 4.31 -12.78	51.31 4.20 -12.43	52.48 4.40 -10.81	59.64 4.38 -18.79	51.22 4.95 -7.30	51.24 4.57 -10.14	50.94 4.46 -11.60	51.31 4.55 -11.51	56.11 4.48 -15.24	54.31 4.49 -13.30	51.31 4.45 -9.78	60.39 4.94 -12.14	55.92 4.66 -11.06	51.30 3.61 -18.76	45.73 3.17 -15.26	39.92 2.75 -11.93
STURGEON_POOL_HYD 23609	26.32 1.86 -2.63	25.51 1.82 -3.01	24.88 1.67 -3.52	24.24 1.68 -2.78	23.45 1.74 -1.23	27.20 1.94 -3.70	34.68 2.95 -1.01	38.13 3.07 -3.06	37.47 3.25 -0.05	43.61 3.33 -5.59	44.78 3.76 -3.74	46.95 3.68 -6.79	46.53 3.98 -3.58	47.78 3.54 -7.70	46.30 3.45 -7.98	46.96 3.38 -8.32	47.19 3.46 -7.33	47.07 3.54 -7.01	44.37 3.67 -3.61	49.39 4.55 -1.53	44.10 3.90 0.00	35.30 2.75 -3.64	29.63 2.32 0.00	27.37 2.02 -0.10
SYNERGY____BIOGAS 323694	22.27 0.26 -0.17	20.98 0.10 -0.19	19.93 0.02 -0.23	19.96 0.00 -0.18	20.50 -0.06 -0.08	21.82 0.02 -0.24	30.92 0.12 -0.07	32.07 -0.13 -0.20	33.60 -0.58 0.00	34.29 -0.76 -0.37	36.59 -0.93 -0.24	36.20 -0.73 -0.44	38.31 -0.89 -0.23	36.31 -0.73 -0.50	34.69 -0.70 -0.52	35.02 -0.78 -0.54	35.86 -1.02 -0.47	36.10 -0.88 -0.45	36.35 -0.96 -0.23	41.64 -1.78 -0.10	38.99 -1.20 0.00	28.60 -0.55 -0.24	27.61 0.30 0.00	25.71 0.45 -0.01
SYRACUSE____ENERGY_ST1 323597	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.87 0.09 -0.04	32.30 0.16 -0.14	34.35 0.17 0.00	35.11 0.17 -0.25	37.62 0.19 -0.17	36.97 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.36 0.14 -0.35	35.77 0.14 -0.37	36.83 0.11 -0.32	37.01 0.18 -0.31	37.43 0.19 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.17 0.09 -0.16	27.44 0.14 0.00	25.35 0.10 0.00
SYRACUSE____ENERGY_ST2 323598	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.87 0.09 -0.04	32.30 0.16 -0.14	34.35 0.17 0.00	35.11 0.17 -0.25	37.62 0.19 -0.17	36.97 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.36 0.14 -0.35	35.77 0.14 -0.37	36.83 0.11 -0.32	37.01 0.18 -0.31	37.43 0.19 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.17 0.09 -0.16	27.44 0.14 0.00	25.35 0.10 0.00
SYRACUSE____POWER 24017	21.93 -0.02 -0.11	20.79 -0.02 -0.13	19.74 -0.10 -0.15	19.78 -0.12 -0.12	20.45 -0.08 -0.05	21.70 -0.02 -0.16	30.90 0.12 -0.04	32.26 0.13 -0.13	34.35 0.17 0.00	35.10 0.17 -0.25	37.62 0.19 -0.16	36.96 0.18 -0.30	39.37 0.24 -0.16	37.06 0.18 -0.34	35.39 0.18 -0.35	35.76 0.14 -0.36	36.87 0.15 -0.32	37.04 0.22 -0.30	37.46 0.22 -0.16	43.51 0.13 -0.07	40.44 0.24 0.00	29.16 0.09 -0.16	27.44 0.14 0.00	25.33 0.08 0.00
TRIGEN____CC 323695	30.80 2.23 -6.73	26.85 2.07 -4.11	24.99 1.81 -3.50	24.28 1.74 -2.76	24.54 1.86 -2.20	28.62 2.09 -4.97	36.23 3.01 -2.48	40.09 3.33 -4.76	50.92 3.96 -12.78	51.14 4.02 -12.43	52.37 4.28 -10.82	59.43 4.16 -18.79	50.80 4.52 -7.30	50.84 4.16 -10.14	50.55 4.08 -11.60	50.92 4.16 -11.51	55.86 4.22 -15.24	54.06 4.23 -13.31	51.09 4.23 -9.78	60.09 4.64 -12.14	55.68 4.42 -11.06	50.87 3.18 -18.77	45.46 2.89 -15.26	39.85 2.67 -11.93
UNION____PROCESSING_DRP 323587	22.01 0.02 -0.15	20.72 -0.12 -0.17	19.71 -0.18 -0.20	19.74 -0.20 -0.15	20.33 -0.22 -0.07	21.62 -0.15 -0.21	30.75 -0.03 -0.06	32.04 -0.13 -0.17	33.84 -0.34 0.00	34.58 -0.41 -0.31	37.04 -0.45 -0.21	36.50 -0.36 -0.38	38.75 -0.43 -0.20	36.57 -0.40 -0.43	34.97 -0.35 -0.45	35.30 -0.42 -0.47	36.26 -0.55 -0.41	36.47 -0.44 -0.39	36.80 -0.48 -0.20	42.45 -0.95 -0.09	39.60 -0.60 0.00	28.80 -0.32 -0.20	27.42 0.11 0.00	25.48 0.23 -0.01
UPPER HUDSON____HYD 24058	26.58 1.38 -3.36	25.87 1.34 -3.85	25.44 1.24 -4.51	24.60 1.27 -3.55	23.36 1.31 -1.57	27.60 1.32 -4.73	34.20 2.18 -1.29	38.14 2.21 -3.93	36.77 2.53 -0.06	44.42 2.57 -7.16	44.46 2.39 -4.80	47.52 2.34 -8.70	45.94 2.38 -4.58	48.78 2.37 -9.87	46.90 1.81 -10.22	47.61 1.69 -10.66	48.01 2.18 -9.43	48.16 2.63 -9.01	44.43 2.71 -4.64	48.75 3.47 -1.97	43.17 2.97 0.00	35.79 2.20 -4.68	29.16 1.86 0.00	27.14 1.77 -0.13
UPPER RAQUET____HYD 24056	20.92 -0.92 0.00	19.85 -0.83 0.00	19.02 -0.67 0.00	19.13 -0.65 0.00	19.81 -0.68 0.00	20.91 -0.65 0.00	29.29 -1.44 0.00	30.40 -1.60 0.00	32.26 -1.91 0.00	32.57 -2.12 0.00	35.00 -2.27 0.00	33.96 -2.52 0.00	36.25 -2.73 0.00	34.05 -2.49 0.00	32.46 -2.41 0.00	32.79 -2.47 0.00	34.14 -2.26 0.00	34.29 -2.23 0.00	35.04 -2.04 0.00	41.63 -1.69 0.00	38.43 -1.77 0.00	27.36 -1.56 0.00	25.67 -1.64 0.00	23.60 -1.64 0.00
VISCHER____FERRY HYD 24020	26.67 1.51 -3.32	25.93 1.45 -3.81	25.50 1.36 -4.46	24.68 1.38 -3.51	23.47 1.43 -1.55	27.68 1.44 -4.67	34.21 2.21 -1.27	38.13 2.24 -3.89	36.73 2.49 -0.06	44.27 2.50 -7.09	44.66 2.65 -4.75	47.71 2.63 -8.60	46.24 2.73 -4.53	48.97 2.67 -9.77	47.42 2.44 -10.11	48.23 2.43 -10.55	48.27 2.55 -9.32	48.06 2.63 -8.91	44.34 2.67 -4.59	48.51 3.25 -1.95	43.05 2.85 0.00	35.71 2.17 -4.62	29.22 1.91 0.00	27.19 1.82 -0.13
WADING RIVER_IC_1 23522	29.00 1.99 -5.17	26.56 1.80 -4.09	24.72 1.54 -3.49	23.98 1.44 -2.75	24.25 1.58 -2.20	28.27 1.75 -4.96	35.92 2.70 -2.48	40.02 3.27 -4.76	50.95 4.00 -12.78	51.14 4.02 -12.43	52.30 4.21 -10.81	59.46 4.19 -18.79	50.87 4.60 -7.30	50.91 4.24 -10.14	50.58 4.11 -11.60	50.95 4.19 -11.51	55.89 4.26 -15.24	54.09 4.27 -13.30	51.09 4.23 -9.78	60.18 4.72 -12.14	55.68 4.42 -11.06	50.95 3.27 -18.76	45.35 2.79 -15.26	39.52 2.35 -11.93

WADING RIVER_IC_2 23547	29.00 1.99 -5.17	26.56 1.80 -4.09	24.72 1.54 -3.49	23.98 1.44 -2.75	24.25 1.58 -2.20	28.27 1.75 -4.96	35.92 2.70 -2.48	40.02 3.27 -4.76	50.95 4.00 -12.78	51.14 4.02 -12.43	52.30 4.21 -10.81	59.46 4.19 -18.79	50.87 4.60 -7.30	50.91 4.24 -10.14	50.58 4.11 -11.60	50.95 4.19 -11.51	55.89 4.26 -15.24	54.09 4.27 -13.30	51.09 4.23 -9.78	60.18 4.72 -12.14	55.68 4.42 -11.06	50.95 3.27 -18.76	45.35 2.79 -15.26	39.52 2.35 -11.93
WADING RIVER_IC_3 23601	29.00 1.99 -5.17	26.56 1.80 -4.09	24.72 1.54 -3.49	23.98 1.44 -2.75	24.25 1.58 -2.20	28.27 1.75 -4.96	35.92 2.70 -2.48	40.02 3.27 -4.76	50.95 4.00 -12.78	51.14 4.02 -12.43	52.30 4.21 -10.81	59.46 4.19 -18.79	50.87 4.60 -7.30	50.91 4.24 -10.14	50.58 4.11 -11.60	50.95 4.19 -11.51	55.89 4.26 -15.24	54.09 4.27 -13.30	51.09 4.23 -9.78	60.18 4.72 -12.14	55.68 4.42 -11.06	50.95 3.27 -18.76	45.35 2.79 -15.26	39.52 2.35 -11.93
WALDEN___HYDRO 24148	26.10 1.77 -2.49	25.17 1.63 -2.86	24.47 1.44 -3.35	23.84 1.42 -2.64	23.12 1.48 -1.16	26.73 1.66 -3.51	34.14 2.46 -0.96	37.61 2.72 -2.90	37.33 3.11 -0.05	43.16 3.19 -5.29	44.28 3.47 -3.54	46.29 3.39 -6.42	46.06 3.70 -3.38	47.22 3.40 -7.29	45.73 3.31 -7.54	46.51 3.38 -7.87	46.81 3.46 -6.94	46.63 3.47 -6.64	43.99 3.48 -3.42	48.71 3.94 -1.45	43.86 3.66 0.00	34.97 2.60 -3.45	29.65 2.35 0.00	27.44 2.09 -0.10
WARRENSBURG____ 23737	26.66 1.46 -3.36	25.95 1.43 -3.85	25.49 1.30 -4.51	24.68 1.35 -3.55	23.44 1.39 -1.57	27.69 1.40 -4.73	34.35 2.33 -1.29	38.27 2.33 -3.93	36.91 2.67 -0.06	44.56 2.71 -7.16	44.53 2.46 -4.80	47.52 2.34 -8.70	45.90 2.34 -4.58	48.71 2.30 -9.87	46.83 1.74 -10.22	47.54 1.62 -10.66	47.94 2.11 -9.43	48.09 2.56 -9.01	44.47 2.74 -4.64	48.84 3.55 -1.97	43.34 3.14 0.00	35.91 2.31 -4.68	29.27 1.97 0.00	27.24 1.87 -0.13
WATERSIDE___6 8 9 23538	26.81 2.36 -2.61	25.81 2.15 -2.99	25.13 1.95 -3.50	24.43 1.90 -2.75	23.64 1.95 -1.22	27.42 2.20 -3.66	34.83 3.10 -1.00	38.42 3.39 -3.03	38.37 4.13 -0.06	44.47 4.23 -5.55	45.50 4.51 -3.72	47.58 4.38 -6.72	47.34 4.83 -3.53	48.57 4.42 -7.62	47.16 4.39 -7.90	47.94 4.44 -8.24	48.06 4.40 -7.26	47.80 4.38 -6.90	44.67 4.41 -3.17	49.46 4.64 -1.51	44.32 4.58 0.46	35.87 3.35 -3.60	30.48 3.17 0.00	28.20 2.85 -0.10
WDELAWARE___HYD 323627	24.57 0.63 -2.09	23.66 0.58 -2.40	22.93 0.43 -2.81	22.41 0.42 -2.22	21.91 0.45 -0.98	25.09 0.58 -2.95	32.54 1.01 -0.80	36.96 2.53 -2.44	37.02 2.80 -0.04	41.08 1.94 -4.45	42.45 2.20 -2.98	44.04 2.15 -5.40	44.20 2.38 -2.85	44.79 2.12 -6.14	43.28 2.06 -6.35	43.96 2.08 -6.63	44.39 2.15 -5.84	44.30 2.19 -5.59	42.19 2.22 -2.88	47.18 2.64 -1.22	42.57 2.37 0.00	33.41 1.59 -2.90	28.62 1.31 0.00	26.39 1.06 -0.08
WEST BABYLON___IC 23714	29.98 2.62 -5.52	27.17 2.40 -4.09	25.27 2.09 -3.49	24.55 2.02 -2.75	24.83 2.15 -2.20	28.92 2.39 -4.96	36.74 3.53 -2.48	40.75 4.00 -4.76	51.56 4.61 -12.78	51.69 4.58 -12.43	52.93 4.84 -10.81	60.05 4.78 -18.79	51.46 5.18 -7.30	51.46 4.79 -10.14	51.15 4.67 -11.60	51.52 4.76 -11.51	56.52 4.88 -15.24	54.68 4.86 -13.30	51.72 4.86 -9.78	60.87 5.41 -12.14	56.41 5.15 -11.06	51.44 3.76 -18.76	45.93 3.36 -15.26	40.28 3.10 -11.93
WEST CANADA___HYD 24049	21.97 0.17 0.05	20.77 0.15 0.06	19.74 0.12 0.07	19.85 0.12 0.05	20.60 0.14 0.02	21.64 0.15 0.07	30.95 0.24 0.02	32.19 0.25 0.06	34.48 0.31 0.00	34.89 0.31 0.11	37.53 0.33 0.07	36.68 0.33 0.13	39.26 0.35 0.07	36.68 0.29 0.15	34.99 0.28 0.15	35.38 0.28 0.16	36.59 0.33 0.14	36.72 0.33 0.13	37.39 0.37 0.07	43.68 0.39 0.03	40.56 0.36 0.00	29.11 0.26 0.07	27.58 0.27 0.00	25.50 0.25 0.00
WESTERN_NY_WIND 24143	22.28 0.26 -0.17	21.00 0.12 -0.20	19.94 0.02 -0.23	19.96 0.00 -0.18	20.50 -0.06 -0.08	21.82 0.02 -0.24	30.92 0.12 -0.07	32.04 -0.16 -0.20	33.57 -0.61 0.00	34.26 -0.80 -0.37	36.55 -0.97 -0.25	36.16 -0.77 -0.45	38.28 -0.94 -0.24	36.28 -0.77 -0.51	34.66 -0.73 -0.53	35.00 -0.81 -0.55	35.83 -1.06 -0.48	36.07 -0.91 -0.46	36.32 -1.00 -0.24	41.60 -1.82 -0.10	38.91 -1.29 0.00	28.58 -0.58 -0.24	27.61 0.30 0.00	25.71 0.45 -0.01
WESTOVER___LESR 323668	22.72 0.48 -0.40	21.57 0.43 -0.45	20.49 0.28 -0.53	20.46 0.26 -0.42	20.95 0.29 -0.19	22.51 0.39 -0.56	31.53 0.65 -0.15	33.07 0.61 -0.46	34.76 0.58 -0.01	36.09 0.55 -0.85	38.40 0.56 -0.57	38.10 0.58 -1.04	40.14 0.62 -0.55	38.33 0.62 -1.18	36.68 0.59 -1.22	37.09 0.56 -1.27	38.02 0.51 -1.11	38.16 0.58 -1.06	38.22 0.59 -0.55	43.98 0.43 -0.23	40.80 0.60 0.00	29.93 0.46 -0.55	27.93 0.63 0.00	25.82 0.55 -0.02
WETHRSFD_WT_PWR 323626	22.28 0.22 -0.22	21.12 0.19 -0.26	20.01 0.02 -0.30	20.02 0.00 -0.24	20.55 -0.04 -0.10	21.92 0.04 -0.32	30.91 0.09 -0.09	32.07 -0.19 -0.26	33.67 -0.51 0.00	34.51 -0.66 -0.49	36.74 -0.86 -0.33	36.38 -0.69 -0.59	38.47 -0.82 -0.31	36.62 -0.59 -0.67	34.97 -0.59 -0.69	35.34 -0.63 -0.72	36.16 -0.87 -0.63	36.35 -0.77 -0.60	36.54 -0.85 -0.31	41.89 -1.56 -0.13	39.15 -1.05 0.00	28.71 -0.52 -0.31	27.58 0.27 0.00	25.58 0.33 -0.01
YORK___WARBASSE 23770	26.87 2.42 -2.61	25.90 2.23 -2.99	25.21 2.03 -3.50	24.51 1.98 -2.75	23.73 2.03 -1.22	27.44 2.22 -3.66	34.86 3.14 -1.00	38.46 3.43 -3.03	38.41 4.17 -0.06	44.54 4.30 -5.55	45.61 4.62 -3.72	47.73 4.52 -6.72	47.57 4.99 -3.60	48.79 4.57 -7.69	47.36 4.53 -7.96	48.18 4.62 -8.31	48.28 4.55 -7.33	48.29 4.56 -7.21	47.21 4.56 -5.57	49.70 4.81 -1.58	47.22 4.78 -2.24	36.07 3.50 -3.65	30.59 3.28 -0.01	28.30 2.95 -0.11