

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/26/2011

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	39.66 2.73 0.00	35.50 2.14 0.00	34.04 1.96 0.00	33.13 1.73 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.91 4.05 -0.50	53.26 4.41 -7.21	56.01 4.75 -8.10	57.35 5.02 -7.86	59.39 5.39 -7.49	59.93 5.83 -4.30	60.22 6.00 -3.40	60.76 6.28 -1.68	60.08 6.00 -3.67	60.08 6.05 -3.66	60.33 6.25 -2.88	59.75 5.98 -4.72	57.88 5.33 -7.79	59.45 5.98 -2.80	62.67 6.61 -0.01	55.41 4.45 -12.31	52.27 3.57 -11.95	53.46 3.17 -13.42
74TH STREET_GT_1 24260	39.66 2.73 0.00	35.50 2.14 0.00	34.04 1.96 0.00	33.13 1.73 0.00	34.33 1.94 0.00	37.37 2.25 0.00	46.01 4.01 -0.64	55.43 4.37 -9.42	58.46 4.71 -10.59	59.67 4.94 -10.27	61.59 5.30 -9.79	61.10 5.68 -5.62	61.10 5.84 -4.44	61.11 6.12 -2.19	61.10 5.90 -4.79	61.10 5.94 -4.78	61.10 6.14 -3.76	61.10 5.89 -6.16	60.22 5.28 -10.19	60.25 5.93 -3.65	62.61 6.56 -0.01	59.15 4.41 -16.09	55.91 3.53 -15.62	53.19 3.17 -13.15
74TH STREET_GT_2 24261	39.66 2.73 0.00	35.50 2.14 0.00	34.04 1.96 0.00	33.13 1.73 0.00	34.33 1.94 0.00	37.37 2.25 0.00	46.01 4.01 -0.64	55.43 4.37 -9.42	58.46 4.71 -10.59	59.67 4.94 -10.27	61.59 5.30 -9.79	61.10 5.68 -5.62	61.10 5.84 -4.44	61.11 6.12 -2.19	61.10 5.90 -4.79	61.10 5.94 -4.78	61.10 6.14 -3.76	61.10 5.89 -6.16	60.22 5.28 -10.19	60.25 5.93 -3.65	62.61 6.56 -0.01	59.15 4.41 -16.09	55.91 3.53 -15.62	53.19 3.17 -13.15
ADK HUDSON___FALLS 24011	37.99 1.07 0.00	34.30 0.93 0.00	32.88 0.80 0.00	32.13 0.72 0.00	33.23 0.84 0.00	36.21 1.09 0.00	43.37 1.99 -0.03	43.85 2.21 -0.01	45.51 2.33 -0.01	46.96 2.49 -0.01	49.16 2.65 -0.01	52.35 2.54 -0.01	53.51 2.69 0.00	55.75 2.96 0.00	53.09 2.67 0.00	52.90 2.52 0.00	53.76 2.56 0.00	51.71 2.65 -0.01	47.18 2.42 -0.01	53.77 3.09 0.00	59.13 3.08 0.00	41.03 2.36 -0.01	38.35 1.58 -0.01	38.49 1.40 -0.22
ADK RESOURCE___RCVRY 23798	38.59 1.66 0.00	34.87 1.50 0.00	33.43 1.35 0.00	32.63 1.22 0.00	33.78 1.39 0.00	36.77 1.65 0.00	44.20 2.81 -0.03	45.06 3.41 -0.01	46.76 3.58 -0.01	48.25 3.78 -0.01	50.41 3.91 -0.01	53.64 3.83 -0.01	54.79 3.96 0.00	57.18 4.38 0.00	54.30 3.88 -0.01	54.01 3.63 -0.01	54.89 3.69 0.00	52.88 3.83 -0.01	48.30 3.54 -0.01	55.29 4.61 0.00	60.36 4.32 0.00	42.03 3.36 -0.02	39.05 2.28 -0.02	39.14 2.03 -0.24
ADK S GLENS___FALLS 24028	37.99 1.07 0.00	34.30 0.93 0.00	32.88 0.80 0.00	32.13 0.72 0.00	33.23 0.84 0.00	36.21 1.09 0.00	43.37 1.99 -0.03	43.85 2.21 -0.01	45.51 2.33 -0.01	46.96 2.49 -0.01	49.16 2.65 -0.01	52.35 2.54 -0.01	53.51 2.69 0.00	55.75 2.96 0.00	53.09 2.67 0.00	52.90 2.52 0.00	53.76 2.56 0.00	51.71 2.65 -0.01	47.18 2.42 -0.01	53.77 3.09 0.00	59.13 3.08 0.00	41.03 2.36 -0.01	38.35 1.58 -0.01	38.49 1.40 -0.22
ADK_NYS___DAM 23527	38.25 1.33 0.00	34.57 1.20 0.00	33.17 1.09 0.00	32.41 1.00 0.00	33.49 1.10 0.00	36.42 1.30 0.00	43.50 2.11 -0.03	44.06 2.41 -0.01	45.68 2.50 -0.01	47.14 2.67 -0.01	49.30 2.79 -0.01	52.60 2.79 -0.01	53.77 2.95 0.00	55.96 3.17 0.00	53.29 2.87 -0.01	53.10 2.72 -0.01	53.97 2.76 0.00	51.90 2.84 -0.01	47.36 2.60 -0.01	53.97 3.29 0.00	59.13 3.08 0.00	41.14 2.47 -0.02	38.54 1.76 -0.01	38.68 1.59 -0.23
AIR_PRODUCTS___DRP 24190	37.88 0.96 0.00	34.20 0.83 0.00	32.82 0.74 0.00	32.19 0.79 0.00	33.13 0.74 0.00	36.00 0.88 0.00	42.71 1.32 -0.03	42.60 0.96 -0.01	43.99 0.82 -0.01	45.36 0.89 -0.01	47.48 0.98 -0.01	50.76 0.95 -0.01	51.89 1.07 0.00	53.96 1.16 0.00	51.53 1.11 0.00	51.39 1.01 0.00	52.28 1.08 0.00	50.14 1.08 -0.01	45.75 0.98 -0.01	51.95 1.27 0.00	57.17 1.12 0.00	39.91 1.24 -0.01	38.02 1.25 -0.01	38.21 1.14 -0.20
ALBANY___1 23571	37.88 0.96 0.00	34.20 0.83 0.00	32.82 0.74 0.00	32.19 0.79 0.00	33.13 0.74 0.00	36.00 0.88 0.00	42.71 1.32 -0.03	42.60 0.96 -0.01	43.99 0.82 -0.01	45.36 0.89 -0.01	47.48 0.98 -0.01	50.76 0.95 -0.01	51.89 1.07 0.00	53.96 1.16 0.00	51.53 1.11 0.00	51.39 1.01 0.00	52.28 1.08 0.00	50.14 1.08 -0.01	45.75 0.98 -0.01	51.95 1.27 0.00	57.17 1.12 0.00	39.91 1.24 -0.01	38.02 1.25 -0.01	38.21 1.14 -0.20
ALBANY___2 23572	37.88 0.96 0.00	34.20 0.83 0.00	32.82 0.74 0.00	32.19 0.79 0.00	33.13 0.74 0.00	36.00 0.88 0.00	42.71 1.32 -0.03	42.60 0.96 -0.01	43.99 0.82 -0.01	45.36 0.89 -0.01	47.48 0.98 -0.01	50.76 0.95 -0.01	51.89 1.07 0.00	53.96 1.16 0.00	51.53 1.11 0.00	51.39 1.01 0.00	52.28 1.08 0.00	50.14 1.08 -0.01	45.75 0.98 -0.01	51.95 1.27 0.00	57.17 1.12 0.00	39.91 1.24 -0.01	38.02 1.25 -0.01	38.21 1.14 -0.20
ALBANY___3 23573	37.88 0.96 0.00	34.20 0.83 0.00	32.82 0.74 0.00	32.19 0.79 0.00	33.13 0.74 0.00	36.00 0.88 0.00	42.71 1.32 -0.03	42.60 0.96 -0.01	43.99 0.82 -0.01	45.36 0.89 -0.01	47.48 0.98 -0.01	50.76 0.95 -0.01	51.89 1.07 0.00	53.96 1.16 0.00	51.53 1.11 0.00	51.39 1.01 0.00	52.28 1.08 0.00	50.14 1.08 -0.01	45.75 0.98 -0.01	51.95 1.27 0.00	57.17 1.12 0.00	39.91 1.24 -0.01	38.02 1.25 -0.01	38.21 1.14 -0.20
ALBANY___4 23574	37.88 0.96 0.00	34.20 0.83 0.00	32.82 0.74 0.00	32.19 0.79 0.00	33.13 0.74 0.00	36.00 0.88 0.00	42.71 1.32 -0.03	42.60 0.96 -0.01	43.99 0.82 -0.01	45.36 0.89 -0.01	47.48 0.98 -0.01	50.76 0.95 -0.01	51.89 1.07 0.00	53.96 1.16 0.00	51.53 1.11 0.00	51.39 1.01 0.00	52.28 1.08 0.00	50.14 1.08 -0.01	45.75 0.98 -0.01	51.95 1.27 0.00	57.17 1.12 0.00	39.91 1.24 -0.01	38.02 1.25 -0.01	38.21 1.14 -0.20



ASTORIA_GT3_2 24099	40.14 3.21 -0.01	36.01 2.64 -0.01	34.56 2.47 -0.01	33.64 2.23 -0.01	34.82 2.43 -0.01	37.87 2.74 -0.01	46.02 4.09 -0.57	54.47 4.45 -8.38	57.29 4.71 -9.42	58.53 4.94 -9.14	60.42 5.21 -8.71	60.38 5.58 -5.00	60.51 5.74 -3.95	60.76 6.02 -1.94	60.47 5.80 -4.26	60.42 5.79 -4.25	60.58 6.04 -3.34	60.37 5.84 -5.48	59.05 5.24 -9.06	59.80 5.88 -3.24	62.39 6.33 -0.01	57.38 4.41 -14.31	54.22 3.57 -13.90	53.38 3.24 -13.27
ASTORIA_GT3_3 24100	40.14 3.21 -0.01	36.01 2.64 -0.01	34.56 2.47 -0.01	33.64 2.23 -0.01	34.82 2.43 -0.01	37.87 2.74 -0.01	46.02 4.09 -0.57	54.47 4.45 -8.38	57.29 4.71 -9.42	58.53 4.94 -9.14	60.42 5.21 -8.71	60.38 5.58 -5.00	60.51 5.74 -3.95	60.76 6.02 -1.94	60.47 5.80 -4.26	60.42 5.79 -4.25	60.58 6.04 -3.34	60.37 5.84 -5.48	59.05 5.24 -9.06	59.80 5.88 -3.24	62.39 6.33 -0.01	57.38 4.41 -14.31	54.22 3.57 -13.90	53.38 3.24 -13.27
ASTORIA_GT3_4 24101	40.14 3.21 -0.01	36.01 2.64 -0.01	34.56 2.47 -0.01	33.64 2.23 -0.01	34.82 2.43 -0.01	37.87 2.74 -0.01	46.02 4.09 -0.57	54.47 4.45 -8.38	57.29 4.71 -9.42	58.53 4.94 -9.14	60.42 5.21 -8.71	60.38 5.58 -5.00	60.51 5.74 -3.95	60.76 6.02 -1.94	60.47 5.80 -4.26	60.42 5.79 -4.25	60.58 6.04 -3.34	60.37 5.84 -5.48	59.05 5.24 -9.06	59.80 5.88 -3.24	62.39 6.33 -0.01	57.38 4.41 -14.31	54.22 3.57 -13.90	53.38 3.24 -13.27
ASTORIA_GT4_1 24102	40.14 3.21 -0.01	36.01 2.64 -0.01	34.56 2.47 -0.01	33.64 2.23 -0.01	34.82 2.43 -0.01	37.87 2.74 -0.01	46.02 4.09 -0.57	54.47 4.45 -8.38	57.29 4.71 -9.42	58.53 4.94 -9.14	60.42 5.21 -8.71	60.38 5.58 -5.00	60.51 5.74 -3.95	60.76 6.02 -1.94	60.47 5.80 -4.26	60.42 5.79 -4.25	60.58 6.04 -3.34	60.37 5.84 -5.48	59.05 5.24 -9.06	59.80 5.88 -3.24	62.39 6.33 -0.01	57.38 4.41 -14.31	54.22 3.57 -13.90	53.38 3.24 -13.27
ASTORIA_GT4_2 24103	40.14 3.21 -0.01	36.01 2.64 -0.01	34.56 2.47 -0.01	33.64 2.23 -0.01	34.82 2.43 -0.01	37.87 2.74 -0.01	46.02 4.09 -0.57	54.47 4.45 -8.38	57.29 4.71 -9.42	58.53 4.94 -9.14	60.42 5.21 -8.71	60.38 5.58 -5.00	60.51 5.74 -3.95	60.76 6.02 -1.94	60.47 5.80 -4.26	60.42 5.79 -4.25	60.58 6.04 -3.34	60.37 5.84 -5.48	59.05 5.24 -9.06	59.80 5.88 -3.24	62.39 6.33 -0.01	57.38 4.41 -14.31	54.22 3.57 -13.90	53.38 3.24 -13.27
ASTORIA_GT4_3 24104	40.14 3.21 -0.01	36.01 2.64 -0.01	34.56 2.47 -0.01	33.64 2.23 -0.01	34.82 2.43 -0.01	37.87 2.74 -0.01	46.02 4.09 -0.57	54.47 4.45 -8.38	57.29 4.71 -9.42	58.53 4.94 -9.14	60.42 5.21 -8.71	60.38 5.58 -5.00	60.51 5.74 -3.95	60.76 6.02 -1.94	60.47 5.80 -4.26	60.42 5.79 -4.25	60.58 6.04 -3.34	60.37 5.84 -5.48	59.05 5.24 -9.06	59.80 5.88 -3.24	62.39 6.33 -0.01	57.38 4.41 -14.31	54.22 3.57 -13.90	53.38 3.24 -13.27
ASTORIA_GT4_4 24105	40.14 3.21 -0.01	36.01 2.64 -0.01	34.56 2.47 -0.01	33.64 2.23 -0.01	34.82 2.43 -0.01	37.87 2.74 -0.01	46.02 4.09 -0.57	54.47 4.45 -8.38	57.29 4.71 -9.42	58.53 4.94 -9.14	60.42 5.21 -8.71	60.38 5.58 -5.00	60.51 5.74 -3.95	60.76 6.02 -1.94	60.47 5.80 -4.26	60.42 5.79 -4.25	60.58 6.04 -3.34	60.37 5.84 -5.48	59.05 5.24 -9.06	59.80 5.88 -3.24	62.39 6.33 -0.01	57.38 4.41 -14.31	54.22 3.57 -13.90	53.38 3.24 -13.27
ASTORIA_GT_1 23523	40.14 3.21 -0.01	36.01 2.64																						













DOGLEVILLE___HYD 23807	38.70 1.77 0.00	34.97 1.60 0.00	33.65 1.57 0.00	32.97 1.57 0.00	34.00 1.62 0.00	36.91 1.79 0.00	43.59 2.23 0.00	44.05 2.41 0.00	45.76 2.59 0.00	47.08 2.62 0.00	49.29 2.79 0.00	52.79 2.99 0.00	53.81 3.00 0.00	55.96 3.17 0.00	53.44 3.02 0.00	53.40 3.02 0.00	54.22 3.02 0.00	51.80 2.75 0.00	47.26 2.51 0.00	53.46 2.79 0.00	59.19 3.14 0.00	40.74 2.09 0.00	38.70 1.95 0.00	38.67 1.81 0.00
DUNKIRK___1 23563	35.63 -1.29 0.00	32.83 -0.53 0.00	31.73 -0.35 0.00	31.34 -0.06 0.00	32.06 -0.32 0.00	33.72 -1.40 0.00	38.67 -2.69 0.00	40.84 -0.79 0.00	42.73 -0.43 0.00	43.71 -0.76 0.00	45.57 -0.93 0.00	49.06 -0.75 0.00	49.85 -0.97 0.00	51.58 -1.21 0.00	49.10 -1.31 0.00	49.47 -0.91 0.00	50.18 -1.02 0.00	47.73 -1.32 0.00	43.86 -0.90 0.00	49.05 -1.62 0.00	54.59 -1.46 0.00	37.42 -1.24 0.00	36.72 -0.04 0.00	35.14 -1.73 0.00
DUNKIRK___2 23564	35.63 -1.29 0.00	32.83 -0.53 0.00	31.73 -0.35 0.00	31.34 -0.06 0.00	32.06 -0.32 0.00	33.72 -1.40 0.00	38.67 -2.69 0.00	40.84 -0.79 0.00	42.73 -0.43 0.00	43.71 -0.76 0.00	45.57 -0.93 0.00	49.06 -0.75 0.00	49.85 -0.97 0.00	51.58 -1.21 0.00	49.10 -1.31 0.00	49.47 -0.91 0.00	50.18 -1.02 0.00	47.73 -1.32 0.00	43.86 -0.90 0.00	49.05 -1.62 0.00	54.59 -1.46 0.00	37.42 -1.24 0.00	36.72 -0.04 0.00	35.14 -1.73 0.00
DUNKIRK___3 23565	35.59 -1.33 0.00	32.80 -0.57 0.00	31.69 -0.38 0.00	31.31 -0.09 0.00	32.03 -0.36 0.00	33.68 -1.44 0.00	38.54 -2.81 0.00	40.64 -1.00 0.00	42.52 -0.65 0.00	43.48 -0.98 0.00	45.29 -1.21 0.00	48.76 -1.05 0.00	49.55 -1.27 0.00	51.31 -1.48 0.00	48.80 -1.61 0.00	49.22 -1.16 0.00	49.87 -1.33 0.00	47.48 -1.57 0.00	43.64 -1.12 0.00	48.80 -1.87 0.00	54.26 -1.79 0.00	37.26 -1.39 0.00	36.57 -0.18 0.00	35.06 -1.81 0.00
DUNKIRK___4 23566	35.59 -1.33 0.00	32.80 -0.57 0.00	31.69 -0.38 0.00	31.31 -0.09 0.00	32.03 -0.36 0.00	33.68 -1.44 0.00	38.54 -2.81 0.00	40.64 -1.00 0.00	42.52 -0.65 0.00	43.48 -0.98 0.00	45.29 -1.21 0.00	48.76 -1.05 0.00	49.55 -1.27 0.00	51.31 -1.48 0.00	48.80 -1.61 0.00	49.22 -1.16 0.00	49.87 -1.33 0.00	47.48 -1.57 0.00	43.64 -1.12 0.00	48.80 -1.87 0.00	54.26 -1.79 0.00	37.26 -1.39 0.00	36.57 -0.18 0.00	35.06 -1.81 0.00
EAST HAMPTON___GT 23717	41.83 4.91 0.00	37.17 3.80 0.00	35.51 3.43 0.00	34.29 2.89 0.00	35.88 3.50 0.00	39.23 4.11 0.00	48.09 6.70 -0.03	51.28 7.91 -1.73	52.68 8.46 -1.06	55.93 8.98 -2.49	62.83 9.76 -6.57	64.81 10.51 -4.49	67.76 10.93 -6.02	67.16 11.14 -3.22	63.34 10.44 -2.49	62.01 10.43 -1.20	62.55 10.80 -0.55	62.29 10.30 -2.94	60.29 9.26 -6.27	63.93 10.74 -2.51	79.58 12.33 -11.20	61.63 8.00 -14.97	50.69 6.40 -7.53	49.87 4.79 -8.21
EAST RIVER___6 23660	39.58 2.66 0.00	35.44 2.07 0.00	33.97 1.89 0.00	33.07 1.66 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.89 3.97 -0.57	54.20 4.33 -8.24	57.04 4.62 -9.25	58.33 4.89 -8.98	60.36 5.30 -8.56	60.44 5.73 -4.91	60.60 5.89 -3.89	60.89 6.18 -1.92	60.55 5.95 -4.19	60.50 5.94 -4.18	60.68 6.20 -3.29	60.37 5.94 -5.39	58.90 5.24 -8.90	59.75 5.88 -3.19	62.61 6.56 -0.01	57.09 4.37 -14.06	53.90 3.49 -13.65	53.30 3.13 -13.29
EAST RIVER___7 23524	39.58 2.66 0.00	35.44 2.07 0.00	33.97 1.89 0.00	33.07 1.66 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.89 3.97 -0.57	54.20 4.33 -8.24	57.04 4.62 -9.25	58.33 4.89 -8.98	60.36 5.30 -8.56	60.44 5.73 -4.91	60.60 5.89 -3.89	60.89 6.18 -1.92	60.55 5.95 -4.19	60.50 5.94 -4.18	60.68 6.20 -3.29	60.37 5.94 -5.39	58.90 5.24 -8.90	59.75 5.88 -3.19	62.61 6.56 -0.01	57.09 4.37 -14.06	53.90 3.49 -13.65	53.30 3.13 -13.29
EAST_HAMPTON___DIESEL 23722	41.83 4.91 0.00	37.17 3.80 0.00	35.51 3.43 0.00	34.29 2.89 0.00	35.88 3.50 0.00	39.23 4.11 0.00	48.09 6.70 -0.03	51.28 7.91 -1.73	52.68 8.46 -1.06	55.93 8.98 -2.49	62.83 9.76 -6.57	64.81 10.51 -4.49	67.76 10.93 -6.02	67.16 11.14 -3.22	63.34 10.44 -2.49	62.01 10.43 -1.20	62.55 10.80 -0.55	62.29 10.30 -2.94	60.29 9.26 -6.27	63.93 10.74 -2.51	79.58 12.33 -11.20	61.63 8.00 -14.97	50.69 6.40 -7.53	49.87 4.79 -8.21
EAST_RIVER___1 323558	39.66 2.73 0.00	35.50 2.14 0.00	34.07 1.99 0.00	33.16 1.76 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.97 4.05 -0.56	54.19 4.41 -8.14	57.06 4.75 -9.15	58.37 5.02 -8.88	60.36 5.39 -8.46	60.49 5.83 -4.86	60.65 6.00 -3.84	60.97 6.28 -1.90	60.55 6.00 -4.14	60.56 6.05 -4.13	60.70 6.25 -3.25	60.41 6.03 -5.33	58.93 5.37 -8.80	59.86 6.03 -3.16	62.72 6.67 -0.01	57.00 4.45 -13.90	53.82 3.57 -13.50	53.38 3.21 -13.30
EAST_RIVER___2 323559	39.58 2.66 0.00	35.44 2.07 0.00	33.97 1.89 0.00	33.07 1.66 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.89 3.97 -0.57	54.20 4.33 -8.24	57.04 4.62 -9.25	58.33 4.89 -8.98	60.36 5.30 -8.56	60.44 5.73 -4.91	60.60 5.89 -3.89	60.89 6.18 -1.92	60.55 5.95 -4.19	60.50 5.94 -4.18	60.68 6.20 -3.29	60.37 5.94 -5.39	58.90 5.24 -8.90	59.75 5.88 -3.19	62.61 6.56 -0.01	57.09 4.37 -14.06	53.90 3.49 -13.65	53.30 3.13 -13.29
EAST___DELAWARE_HYD 23607	39.51 2.58 0.00	35.54 2.17 0.00	34.10 2.02 0.00	33.26 1.85 0.00	34.42 2.04 0.00	37.41 2.28 0.00	45.48 4.09 -0.03	45.47 3.83 0.00	47.35 4.19 0.00	48.73 4.27 0.00	51.15 4.65 0.00	54.78 4.98 0.00	56.00 5.18 0.00	58.12 5.33 0.00	55.56 5.14 0.00	55.52 5.14 0.00	56.63 5.43 0.00	54.40 5.35 0.00	49.64 4.88 0.00	56.40 5.73 0.00	62.27 6.22 0.00	42.48 3.83 0.00	39.66 2.90 0.00	39.85 2.99 0.00
ELEC_TRO_TEK 24086	39.73 2.81 0.00	35.44 2.07 0.00	33.91 1.83 0.00	32.88 1.48 0.00	34.23 1.85 0.00	37.30 2.18 0.00	45.52 4.14 -0.03	47.91 4.54 -1.73	49.06 4.83 -1.06	52.02 5.07 -2.49	58.46 5.39 -6.57	60.08 5.78 -4.50	62.78 5.95 -6.02	62.19 6.18 -3.23	58.91 6.00 -2.49	57.62 6.05 -1.20	57.99 6.25 -0.55	57.98 5.98 -2.94	56.44 5.42 -6.27	59.22 6.03 -2.51	74.03 6.78 -11.20	58.15 4.52 -14.98	47.97 3.68 -7.54	47.96 2.88 -8.21
ELLENBURG_WT_PWR 323604	36.67 -0.26 0.00	33.13 -0.23 0.00	31.89 -0.19 0.00	31.21 -0.19 0.00	32.16 -0.23 0.00	34.98 -0.14 0.00	40.82 -0.54 0.00	41.22 -0.42 0.00	42.69 -0.47 0.00	43.97 -0.49 0.00	45.99 -0.51 0.00	49.31 -0.50 0.00	50.05 -0.76 0.00	51.95 -0.84 0.00	49.66 -0.76 0.00	49.42 -0.96 0.00	50.23 -0.97 0.00	48.27 -0.78 0.00	44.09 -0.67 0.00	50.12 -0.56 0.00	55.82 -0.22 0.00	38.19 -0.46 0.00	36.54 -0.22 0.00	36.76 -0.11 0.00
EMPIRE_CC_1 323656	37.66 0.74 0.00	34.17 0.80 0.00	32.78 0.71 0.00	32.06 0.66 0.00	33.10 0.71 0.00	35.93 0.81 0.00	42.71 1.32 -0.03	43.10 1.46 -0.01	44.60 1.42 -0.01	45.98 1.51 -0.01	48.13 1.63 -0.01	51.45 1.64 -0.01	52.60 1.78 0.00	54.70 1.90 0.00	52.18 1.76 0.00	52.04 1.66 0.00	52.95 1.74 0.00	50.82 1.77 -0.01	46.38 1.61 -0.01	52.66 1.98 0.00	57.95 1.91 0.00	40.22 1.55 -0.01	37.87 1.10 -0.01	38.05 0.96 -0.22
EMPIRE_CC_2 323658	37.66 0.74 0.00	34.17 0.80 0.00	32.78 0.71 0.00	32.06 0.66 0.00	33.10 0.71 0.00	35.93 0.81 0.00	42.71 1.32 -0.03	43.10 1.46 -0.01	44.60 1.42 -0.01	45.98 1.51 -0.01	48.13 1.63 -0.01	51.45 1.64 -0.01	52.60 1.78 0.00	54.70 1.90 0.00	52.18 1.76 0.00	52.04 1.66 0.00	52.95 1.74 0.00	50.82 1.77 -0.01	46.38 1.61 -0.01	52.66 1.98 0.00	57.95 1.91 0.00	40.22 1.55 -0.01	37.87 1.10 -0.01	38.05 0.96 -0.22

E_CANADA_CAP_HY 24051	37.18 0.26 0.00	33.47 0.10 0.00	32.14 0.06 0.00	31.43 0.03 0.00	32.51 0.13 0.00	35.47 0.35 0.00	42.51 1.12 -0.04	42.59 0.96 0.00	44.29 1.12 0.00	45.71 1.24 0.00	47.66 1.16 0.00	51.15 1.34 0.00	52.24 1.42 0.00	54.27 1.48 0.00	51.73 1.31 0.00	51.74 1.36 0.00	52.48 1.28 0.00	50.33 1.28 0.00	46.05 1.30 0.00	52.30 1.62 0.00	57.84 1.79 0.00	39.97 1.31 0.00	37.64 0.88 0.00	37.53 0.66 0.00
E_CANADA_MHWK_HY 24050	38.70 1.77 0.00	34.97 1.60 0.00	33.65 1.57 0.00	32.97 1.57 0.00	34.00 1.62 0.00	36.91 1.79 0.00	43.59 2.23 0.00	44.05 2.41 0.00	45.76 2.59 0.00	47.08 2.62 0.00	49.29 2.79 0.00	52.79 2.99 0.00	53.81 3.00 0.00	55.96 3.17 0.00	53.44 3.02 0.00	53.40 3.02 0.00	54.22 3.02 0.00	51.80 2.75 0.00	47.26 2.51 0.00	53.46 2.79 0.00	59.19 3.14 0.00	40.74 2.09 0.00	38.70 1.95 0.00	38.67 1.81 0.00
E_FISHKILL___LBMP 23776	39.07 2.14 0.00	35.03 1.67 0.00	33.59 1.51 0.00	32.72 1.32 0.00	33.87 1.49 0.00	36.88 1.76 0.00	44.66 3.27 -0.03	45.31 3.62 -0.06	47.11 3.88 -0.06	48.61 4.09 -0.06	50.93 4.37 -0.06	54.52 4.68 -0.04	55.68 4.83 -0.03	57.88 5.07 -0.02	55.29 4.84 -0.03	55.30 4.89 -0.03	56.30 5.07 -0.03	54.00 4.91 -0.04	49.20 4.39 -0.06	55.67 4.97 -0.03	61.49 5.44 0.00	42.42 3.67 -0.09	39.68 2.83 -0.09	40.74 2.43 -1.44
FAR ROCKAWAY___4 23548	40.62 3.69 -0.01	36.17 2.80 0.00	34.58 2.50 0.00	33.48 2.07 0.00	34.91 2.53 0.00	37.86 2.74 0.00	46.36 4.96 -0.04	48.87 5.50 -1.74	50.10 5.87 -1.06	53.05 6.09 -2.50	59.31 6.23 -6.58	61.03 6.72 -4.50	63.75 6.91 -6.02	63.15 7.13 -3.23	59.82 6.91 -2.50	58.54 6.95 -1.21	58.97 7.22 -0.55	58.92 6.92 -2.95	57.21 6.18 -6.27	60.24 7.04 -2.52	74.93 7.68 -11.21	58.93 5.30 -14.98	48.85 4.56 -7.54	48.88 3.80 -8.22
FARRAGUT___LBMP 323566	39.62 2.70 0.00	35.47 2.10 0.00	34.04 1.96 0.00	33.10 1.70 0.00	34.30 1.91 0.00	37.34 2.21 0.00	45.89 3.97 -0.57	54.22 4.37 -8.21	57.05 4.66 -9.22	58.35 4.94 -8.95	60.33 5.30 -8.54	60.43 5.73 -4.90	60.58 5.89 -3.87	60.88 6.18 -1.91	60.49 5.90 -4.17	60.49 5.94 -4.17	60.62 6.14 -3.28	60.36 5.94 -5.37	58.91 5.28 -8.88	59.79 5.93 -3.18	62.61 6.56 -0.01	57.04 4.37 -14.02	53.90 3.53 -13.61	53.30 3.13 -13.30
FENNER___WINDPWR 24204	36.85 -0.07 0.00	33.37 0.00 0.00	32.14 0.06 0.00	31.56 0.16 0.00	32.51 0.13 0.00	35.23 0.11 0.00	41.65 0.29 0.00	42.34 0.71 0.00	44.03 0.86 0.00	45.31 0.84 0.00	47.43 0.93 0.00	50.85 1.05 0.00	51.73 0.91 0.00	53.74 0.95 0.00	51.22 0.81 0.00	51.28 0.91 0.00	52.07 0.87 0.00	49.79 0.74 0.00	45.52 0.76 0.00	51.49 0.81 0.00	57.17 1.12 0.00	39.08 0.43 0.00	37.27 0.51 0.00	36.91 0.04 0.00
FIBERTEK___ENERGY 23856	36.11 -0.81 0.00	32.80 -0.57 0.00	31.63 -0.45 0.00	31.09 -0.31 0.00	31.96 -0.42 0.00	34.49 -0.63 0.00	40.65 -0.70 0.00	41.39 -0.25 0.00	43.08 -0.09 0.00	44.28 -0.18 0.00	46.27 -0.23 0.00	49.65 -0.15 0.00	50.51 -0.30 0.00	52.48 -0.32 0.00	50.06 -0.35 0.00	50.13 -0.25 0.00	50.89 -0.31 0.00	48.66 -0.39 0.00	44.49 -0.27 0.00	50.27 -0.41 0.00	55.77 -0.28 0.00	38.19 -0.46 0.00	36.61 -0.15 0.00	36.20 -0.66 0.00
FITZPATRICK____ 23598	35.37 -1.55 0.00	32.13 -1.23 0.00	30.96 -1.12 0.00	30.40 -1.00 0.00	31.25 -1.13 0.00	33.72 -1.40 0.00	39.62 -1.74 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.95 -1.51 0.00	44.87 -1.63 0.00	48.11 -1.69 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.19 -1.47 0.00	35.65 -1.10 0.00	35.43 -1.44 0.00
FORT ORANGE____ 23900	38.14 1.22 0.00	34.43 1.07 0.00	33.04 0.96 0.00	32.35 0.94 0.00	33.36 0.97 0.00	36.28 1.16 0.00	43.17 1.78 -0.03	43.27 1.62 -0.01	44.69 1.51 -0.01	46.12 1.65 -0.01	48.23 1.72 -0.01	51.55 1.74 -0.01	52.75 1.93 0.00	54.85 2.06 0.00	52.34 1.92 -0.01	52.25 1.86 -0.01	53.15 1.95 0.00	50.97 1.91 -0.01	46.51 1.75 -0.01	52.76 2.08 0.00	58.12 2.07 0.00	40.45 1.78 -0.01	38.35 1.58 -0.01	38.53 1.44 -0.22
FORT_DRUM_COGEN 23780	35.15 -1.77 0.00	31.70 -1.67 0.00	30.57 -1.51 0.00	29.99 -1.41 0.00	30.93 -1.46 0.00	33.89 -1.23 0.00	40.03 -1.32 0.00	40.68 -0.96 0.00	42.26 -0.91 0.00	43.53 -0.93 0.00	45.57 -0.93 0.00	48.86 -0.95 0.00	49.60 -1.22 0.00	51.53 -1.27 0.00	49.00 -1.41 0.00	49.07 -1.31 0.00	49.77 -1.43 0.00	47.78 -1.28 0.00	43.68 -1.07 0.00	49.61 -1.06 0.00	55.26 -0.78 0.00	37.65 -1.01 0.00	35.65 -1.10 0.00	35.25 -1.62 0.00
FPL_FAR_ROCK_GT1 24212	40.62 3.69 -0.01	36.17 2.80 0.00	34.58 2.50 0.00	33.48 2.07 0.00	34.91 2.53 0.00	37.86 2.74 0.00	46.36 4.96 -0.04	48.87 5.50 -1.74	50.10 5.87 -1.06	53.05 6.09 -2.50	59.31 6.23 -6.58	61.03 6.72 -4.50	63.75 6.91 -6.02	63.15 7.13 -3.23	59.82 6.91 -2.50	58.54 6.95 -1.21	58.97 7.22 -0.55	58.92 6.92 -2.95	57.21 6.18 -6.27	60.24 7.04 -2.52	74.93 7.68 -11.21	58.93 5.30 -14.98	48.85 4.56 -7.54	48.88 3.80 -8.22
FPL_FAR_ROCK_GT2 23815	40.62 3.69 -0.01	36.17 2.80 0.00	34.58 2.50 0.00	33.48 2.07 0.00	34.91 2.53 0.00	37.86 2.74 0.00	46.36 4.96 -0.04	48.87 5.50 -1.74	50.10 5.87 -1.06	53.05 6.09 -2.50	59.31 6.23 -6.58	61.03 6.72 -4.50	63.75 6.91 -6.02	63.15 7.13 -3.23	59.82 6.91 -2.50	58.54 6.95 -1.21	58.97 7.22 -0.55	58.92 6.92 -2.95	57.21 6.18 -6.27	60.24 7.04 -2.52	74.93 7.68 -11.21	58.93 5.30 -14.98	48.85 4.56 -7.54	48.88 3.80 -8.22
FRANKLIN_FALL_HYD 24054	36.30 -0.63 0.00	32.80 -0.57 0.00	31.57 -0.51 0.00	30.90 -0.50 0.00	31.83 -0.55 0.00	34.74 -0.39 0.00	40.57 -0.79 0.00	40.80 -0.83 0.00	42.22 -0.95 0.00	43.57 -0.89 0.00	45.57 -0.93 0.00	48.81 -1.00 0.00	49.50 -1.32 0.00	51.37 -1.43 0.00	49.05 -1.36 0.00	48.82 -1.56 0.00	49.51 -1.69 0.00	47.68 -1.37 0.00	43.55 -1.21 0.00	49.61 -1.06 0.00	55.38 -0.67 0.00	37.84 -0.81 0.00	36.17 -0.59 0.00	36.35 -0.52 0.00
FREEPORT_EQUS_GT1 23764	40.32 3.40 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.29 1.88 0.00	34.68 2.30 0.00	37.79 2.67 0.00	46.18 4.80 -0.03	48.74 5.37 -1.73	49.92 5.70 -1.06	52.87 5.91 -2.49	59.21 6.14 -6.57	60.82 6.52 -4.50	63.54 6.71 -6.02	62.93 6.92 -3.23	59.61 6.71 -2.49	58.33 6.75 -1.20	58.76 7.01 -0.55	58.71 6.72 -2.94	57.16 6.13 -6.27	60.03 6.84 -2.51	74.93 7.68 -11.20	59.04 5.41 -14.98	48.78 4.48 -7.54	48.62 3.54 -8.21
FULTON COGEN____ 23766	35.67 -1.26 0.00	32.37 -1.00 0.00	31.21 -0.87 0.00	30.68 -0.72 0.00	31.54 -0.84 0.00	34.07 -1.05 0.00	40.16 -1.20 0.00	40.80 -0.83 0.00	42.39 -0.78 0.00	43.62 -0.84 0.00	45.57 -0.93 0.00	48.86 -0.95 0.00	49.75 -1.07 0.00	51.68 -1.11 0.00	49.31 -1.11 0.00	49.37 -1.01 0.00	50.13 -1.08 0.00	47.92 -1.13 0.00	43.86 -0.90 0.00	49.56 -1.11 0.00	54.98 -1.06 0.00	37.69 -0.97 0.00	36.09 -0.66 0.00	35.76 -1.11 0.00
FULTON___LFGE 323630	39.99 3.06 0.00	35.97 2.60 0.00	34.52 2.44 0.00	33.82 2.42 0.00	34.98 2.59 0.00	38.14 3.02 0.00	45.65 4.26 -0.04	45.64 4.00 -0.01	47.57 4.40 -0.01	49.14 4.67 -0.01	51.34 4.84 -0.01	54.99 5.18 0.00	56.16 5.34 0.00	58.39 5.60 0.00	55.66 5.24 0.00	55.72 5.34 0.00	56.53 5.32 0.00	54.21 5.15 0.00	49.64 4.88 -0.01	56.45 5.78 0.00	62.44 6.39 0.00	42.95 4.29 -0.01	40.55 3.79 -0.01	40.48 3.61 0.00

Freeport___CT2 23818	40.32 3.40 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.29 1.88 0.00	34.68 2.30 0.00	37.79 2.67 0.00	46.18 4.80 -0.03	48.74 5.37 -1.73	49.92 5.70 -1.06	52.87 5.91 -2.49	59.21 6.14 -6.57	60.82 6.52 -4.50	63.54 6.71 -6.02	62.93 6.92 -3.23	59.61 6.71 -2.49	58.33 6.75 -1.20	58.76 7.01 -0.55	58.71 6.72 -2.94	57.16 6.13 -6.27	60.03 6.84 -2.51	74.93 7.68 -11.20	59.04 5.41 -14.98	48.78 4.48 -7.54	48.62 3.54 -8.21
G.F.CEMENT___DRP 24184	37.99 1.07 0.00	34.30 0.93 0.00	32.88 0.80 0.00	32.13 0.72 0.00	33.23 0.84 0.00	36.21 1.09 0.00	43.37 1.99 -0.03	43.85 2.21 -0.01	45.51 2.33 -0.01	46.96 2.49 -0.01	49.16 2.65 -0.01	52.35 2.54 -0.01	53.51 2.69 0.00	55.75 2.96 0.00	53.09 2.67 0.00	52.90 2.52 0.00	53.76 2.56 0.00	51.71 2.65 -0.01	47.18 2.42 -0.01	53.77 3.09 0.00	59.13 3.08 0.00	41.03 2.36 -0.01	38.35 1.58 -0.01	38.49 1.40 -0.22
GARDENVILLE___LBMP 24039	35.63 -1.29 0.00	32.97 -0.40 0.00	31.89 -0.19 0.00	31.56 0.16 0.00	32.22 -0.16 0.00	33.72 -1.40 0.00	38.25 -3.10 0.00	40.51 -1.12 0.00	42.39 -0.78 0.00	43.35 -1.11 0.00	45.06 -1.44 0.00	48.46 -1.34 0.00	49.29 -1.52 0.00	51.10 -1.69 0.00	48.65 -1.76 0.00	48.97 -1.41 0.00	49.61 -1.59 0.00	47.29 -1.77 0.00	43.55 -1.21 0.00	48.70 -1.98 0.00	53.81 -2.24 0.00	37.07 -1.58 0.00	36.54 -0.22 0.00	34.99 -1.88 0.00
GENERAL___MILLS 23808	35.63 -1.29 0.00	33.00 -0.37 0.00	31.92 -0.16 0.00	31.56 0.16 0.00	32.26 -0.13 0.00	33.72 -1.40 0.00	38.25 -3.10 0.00	40.59 -1.04 0.00	42.47 -0.69 0.00	43.44 -1.02 0.00	45.15 -1.35 0.00	48.56 -1.25 0.00	49.39 -1.42 0.00	51.21 -1.58 0.00	48.70 -1.71 0.00	49.02 -1.36 0.00	49.72 -1.48 0.00	47.38 -1.67 0.00	43.59 -1.16 0.00	48.75 -1.93 0.00	53.86 -2.19 0.00	37.11 -1.55 0.00	36.57 -0.18 0.00	34.99 -1.88 0.00
GE_PLASTICS___DRP 24183	37.92 1.00 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.16 0.75 0.00	33.16 0.78 0.00	36.04 0.91 0.00	42.83 1.45 -0.03	42.85 1.21 -0.01	44.21 1.04 -0.01	45.49 1.02 -0.01	47.57 1.07 -0.01	50.85 1.05 0.00	52.04 1.22 0.00	54.06 1.27 0.00	51.63 1.21 0.00	51.54 1.16 0.00	52.43 1.23 0.00	50.28 1.23 -0.01	45.88 1.12 -0.01	52.05 1.37 0.00	57.34 1.29 0.00	39.90 1.24 -0.01	37.87 1.10 -0.01	38.20 1.14 -0.19
GILBOA___1 23756	37.99 1.07 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.09 0.69 0.00	33.16 0.78 0.00	36.04 0.91 0.00	43.03 1.65 -0.02	43.47 1.83 0.00	45.02 1.86 0.00	46.42 1.96 0.00	48.45 1.95 0.00	51.90 2.09 0.00	53.10 2.29 0.00	55.12 2.32 0.00	52.68 2.27 0.00	52.64 2.27 0.00	53.56 2.36 0.00	51.36 2.31 0.00	46.82 2.06 0.00	52.96 2.28 0.00	58.46 2.41 0.00	40.47 1.82 0.00	38.15 1.40 0.00	38.05 1.18 0.00
GILBOA___2 23757	37.99 1.07 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.09 0.69 0.00	33.16 0.78 0.00	36.04 0.91 0.00	43.03 1.65 -0.02	43.47 1.83 0.00	45.02 1.86 0.00	46.42 1.96 0.00	48.45 1.95 0.00	51.90 2.09 0.00	53.10 2.29 0.00	55.12 2.32 0.00	52.68 2.27 0.00	52.64 2.27 0.00	53.56 2.36 0.00	51.36 2.31 0.00	46.82 2.06 0.00	52.96 2.28 0.00	58.46 2.41 0.00	40.47 1.82 0.00	38.15 1.40 0.00	38.05 1.18 0.00
GILBOA___3 23758	37.99 1.07 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.09 0.69 0.00	33.16 0.78 0.00	36.04 0.91 0.00	43.03 1.65 -0.02	43.47 1.83 0.00	45.02 1.86 0.00	46.42 1.96 0.00	48.45 1.95 0.00	51.90 2.09 0.00	53.10 2.29 0.00	55.12 2.32 0.00	52.68 2.27 0.00	52.64 2.27 0.00	53.56 2.36 0.00	51.36 2.31 0.00	46.82 2.06 0.00	52.96 2.28 0.00	58.46 2.41 0.00	40.47 1.82 0.00	38.15 1.40 0.00	38.05 1.18 0.00
GILBOA___4 23759	37.99 1.07 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.09 0.69 0.00	33.16 0.78 0.00	36.04 0.91 0.00	43.03 1.65 -0.02	43.47 1.83 0.00	45.02 1.86 0.00	46.42 1.96 0.00	48.45 1.95 0.00	51.90 2.09 0.00	53.10 2.29 0.00	55.12 2.32 0.00	52.68 2.27 0.00	52.64 2.27 0.00	53.56 2.36 0.00	51.36 2.31 0.00	46.82 2.06 0.00	52.96 2.28 0.00	58.46 2.41 0.00	40.47 1.82 0.00	38.15 1.40 0.00	38.05 1.18 0.00
GILBOA___ 23599	37.99 1.07 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.09 0.69 0.00	33.16 0.78 0.00	36.04 0.91 0.00	43.03 1.65 -0.02	43.47 1.83 0.00	45.02 1.86 0.00	46.42 1.96 0.00	48.45 1.95 0.00	51.90 2.09 0.00	53.10 2.29 0.00	55.12 2.32 0.00	52.68 2.27 0.00	52.64 2.27 0.00	53.56 2.36 0.00	51.36 2.31 0.00	46.82 2.06 0.00	52.96 2.28 0.00	58.46 2.41 0.00	40.47 1.82 0.00	38.15 1.40 0.00	38.05 1.18 0.00
GINNA___ 23603	36.74 -0.18 0.00	33.63 0.27 0.00	32.50 0.42 0.00	32.13 0.72 0.00	32.87 0.49 0.00	35.05 -0.07 0.00	40.65 -0.70 0.00	42.05 0.42 0.00	43.90 0.73 0.00	45.04 0.58 0.00	46.96 0.46 0.00	50.50 0.70 0.00	51.38 0.56 0.00	53.32 0.53 0.00	50.87 0.45 0.00	51.08 0.71 0.00	51.76 0.56 0.00	49.30 0.25 0.00	45.20 0.45 0.00	50.93 0.25 0.00	56.27 0.22 0.00	38.50 -0.15 0.00	37.45 0.70 0.00	36.54 -0.33 0.00
GLEN PARK___ 23778	35.08 -1.85 0.00	31.63 -1.74 0.00	30.51 -1.57 0.00	29.96 -1.44 0.00	30.89 -1.49 0.00	33.82 -1.30 0.00	40.03 -1.32 0.00	40.68 -0.96 0.00	42.30 -0.86 0.00	43.57 -0.89 0.00	45.57 -0.93 0.00	48.91 -0.90 0.00	49.65 -1.17 0.00	51.53 -1.27 0.00	49.00 -1.41 0.00	49.12 -1.26 0.00	49.82 -1.38 0.00	47.83 -1.23 0.00	43.73 -1.03 0.00	49.66 -1.01 0.00	55.38 -0.67 0.00	37.65 -1.01 0.00	35.65 -1.10 0.00	35.21 -1.66 0.00
GLENWOOD_IC_1_G5 23712	39.77 2.84 0.00	35.50 2.14 0.00	34.00 1.92 0.00	33.00 1.60 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.61 4.22 -0.03	48.03 4.66 -1.73	49.23 5.01 -1.06	52.20 5.25 -2.49	58.70 5.63 -6.57	60.33 6.03 -4.50	63.04 6.20 -6.02	62.51 6.49 -3.23	59.11 6.20 -2.49	57.83 6.25 -1.20	58.25 6.50 -0.55	58.22 6.23 -2.94	56.58 5.55 -6.27	59.42 6.23 -2.51	74.20 6.95 -11.20	58.27 4.64 -14.98	48.04 3.75 -7.54	48.18 3.10 -8.21
GLENWOOD_IC_2_G1 23688	39.62 2.70 0.00	35.44 2.07 0.00	33.94 1.86 0.00	32.97 1.57 0.00	34.23 1.85 0.00	37.30 2.18 0.00	45.40 4.01 -0.03	47.78 4.41 -1.73	48.97 4.75 -1.06	51.93 4.98 -2.49	58.42 5.35 -6.57	60.03 5.73 -4.50	62.73 5.89 -6.02	62.14 6.12 -3.23	58.80 5.90 -2.49	57.52 5.94 -1.20	57.94 6.20 -0.55	57.93 5.94 -2.94	56.31 5.28 -6.27	59.17 5.98 -2.51	73.86 6.61 -11.20	58.08 4.45 -14.98	47.86 3.57 -7.53	48.07 2.99 -8.21
GLENWOOD_IC_3_G1 23689	39.62 2.70 0.00	35.44 2.07 0.00	33.94 1.86 0.00	32.97 1.57 0.00	34.23 1.85 0.00	37.30 2.18 0.00	45.40 4.01 -0.03	47.78 4.41 -1.73	48.97 4.75 -1.06	51.93 4.98 -2.49	58.42 5.35 -6.57	60.03 5.73 -4.50	62.73 5.89 -6.02	62.14 6.12 -3.23	58.80 5.90 -2.49	57.52 5.94 -1.20	57.94 6.20 -0.55	57.93 5.94 -2.94	56.31 5.28 -6.27	59.17 5.98 -2.51	73.86 6.61 -11.20	58.08 4.45 -14.98	47.86 3.57 -7.53	48.07 2.99 -8.21
GLENWOOD___4 23550	39.77 2.84 0.00	35.50 2.14 0.00	34.00 1.92 0.00	33.00 1.60 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.61 4.22 -0.03	48.03 4.66 -1.73	49.23 5.01 -1.06	52.20 5.25 -2.49	58.70 5.63 -6.57	60.33 6.03 -4.50	63.04 6.20 -6.02	62.51 6.49 -3.23	59.11 6.20 -2.49	57.83 6.25 -1.20	58.25 6.50 -0.55	58.22 6.23 -2.94	56.58 5.55 -6.27	59.42 6.23 -2.51	74.20 6.95 -11.20	58.27 4.64 -14.98	48.04 3.75 -7.54	48.18 3.10 -8.21

GLENWOOD___5 23614	39.77 2.84 0.00	35.50 2.14 0.00	34.00 1.92 0.00	33.00 1.60 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.61 4.22 -0.03	48.03 4.66 -1.73	49.23 5.01 -1.06	52.20 5.25 -2.49	58.70 5.63 -6.57	60.33 6.03 -4.50	63.04 6.20 -6.02	62.51 6.49 -3.23	59.11 6.20 -2.49	57.83 6.25 -1.20	58.25 6.50 -0.55	58.22 6.23 -2.94	56.58 5.55 -6.27	59.42 6.23 -2.51	74.20 6.95 -11.20	58.27 4.64 -14.98	48.04 3.75 -7.54	48.18 3.10 -8.21
GLOBAL GREEN_PORT_GT1 23814	42.61 5.69 0.00	37.84 4.47 0.00	36.18 4.11 0.00	34.89 3.49 0.00	36.53 4.15 0.00	39.93 4.81 0.00	48.95 7.57 -0.03	52.24 8.87 -1.73	53.55 9.32 -1.06	56.78 9.83 -2.49	63.81 10.74 -6.57	65.90 11.60 -4.49	68.93 12.09 -6.02	68.42 12.41 -3.22	64.55 11.65 -2.49	63.16 11.59 -1.20	63.68 11.93 -0.55	63.42 11.43 -2.94	61.32 10.29 -6.27	65.15 11.96 -2.51	80.98 13.73 -11.20	62.56 8.93 -14.97	51.50 7.20 -7.53	50.57 5.49 -8.21
GOETHSLN___LBMP 323567	39.51 2.58 0.00	35.33 1.97 0.00	33.94 1.86 0.00	33.04 1.63 0.00	34.20 1.81 0.00	37.23 2.11 0.00	45.82 3.89 -0.57	54.22 4.25 -8.34	57.02 4.49 -9.37	58.31 4.76 -9.09	60.37 5.21 -8.67	60.36 5.58 -4.97	60.49 5.74 -3.93	60.70 5.97 -1.94	60.40 5.75 -4.24	60.40 5.79 -4.23	60.52 5.99 -3.33	60.24 5.74 -5.45	58.92 5.15 -9.01	59.69 5.78 -3.23	62.44 6.39 -0.01	57.19 4.29 -14.24	54.38 3.46 -14.17	53.24 3.06 -13.31
GOODYEAR_LAKE_HYD 323669	37.92 1.00 0.00	34.17 0.80 0.00	32.85 0.77 0.00	32.13 0.72 0.00	33.19 0.81 0.00	36.14 1.02 0.00	43.22 1.86 -0.01	43.76 2.12 0.00	45.45 2.29 0.00	46.82 2.36 0.00	48.92 2.42 0.00	52.44 2.64 0.00	53.51 2.69 0.00	55.54 2.75 0.00	52.99 2.57 0.00	53.05 2.67 0.00	53.91 2.71 0.00	51.65 2.60 0.00	47.17 2.42 0.00	53.41 2.74 0.00	59.19 3.14 0.00	40.63 1.97 0.00	38.30 1.54 0.00	38.05 1.18 0.00
GOUDEY___7 23579	36.55 -0.37 0.00	33.27 -0.10 0.00	32.08 0.00 0.00	31.59 0.19 0.00	32.45 0.06 0.00	34.81 -0.32 0.00	40.99 -0.37 0.00	42.09 0.46 0.00	43.86 0.69 0.00	45.04 0.58 0.00	47.06 0.56 0.00	50.55 0.75 0.00	51.38 0.56 0.00	53.27 0.48 0.00	50.77 0.35 0.00	51.03 0.65 0.00	51.76 0.56 0.00	49.35 0.29 0.00	45.20 0.45 0.00	50.88 0.20 0.00	56.72 0.67 0.00	38.69 0.04 0.00	37.20 0.44 0.00	36.50 -0.37 0.00
GOUDEY___8 23580	36.52 -0.41 0.00	33.23 -0.13 0.00	32.05 -0.03 0.00	31.56 0.16 0.00	32.42 0.03 0.00	34.81 -0.32 0.00	40.94 -0.41 0.00	42.05 0.42 0.00	43.81 0.65 0.00	44.99 0.53 0.00	47.01 0.51 0.00	50.50 0.70 0.00	51.32 0.51 0.00	53.22 0.42 0.00	50.72 0.30 0.00	50.98 0.60 0.00	51.71 0.51 0.00	49.30 0.25 0.00	45.16 0.40 0.00	50.83 0.15 0.00	56.67 0.62 0.00	38.69 0.04 0.00	37.20 0.44 0.00	36.46 -0.41 0.00
GOWANUS_GT1_1 24077	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT1_2 24078	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT1_3 24079	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT1_4 24080	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT1_5 24084	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT1_6 24111	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT1_7 24112	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT1_8 24113	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT2_1 24114	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT2_2 24115	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50

GOWANUS_GT2_3 24116	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT2_4 24117	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT2_5 24118	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT2_6 24119	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT2_7 24120	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT2_8 24121	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT3_1 24122	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT3_2 24123	39.8																							

GOWANUS_GT4_3 24132	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT4_4 24133	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT4_5 24134	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT4_6 24135	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT4_7 24136	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GOWANUS_GT4_8 24137	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
GREENIDGE___3 23582	36.81 -0.11 0.00	33.63 0.27 0.00	32.50 0.42 0.00	32.06 0.66 0.00	32.90 0.52 0.00	35.19 0.07 0.00	41.19 -0.17 0.00	42.68 1.04 0.00	44.55 1.38 0.00	45.66 1.20 0.00	47.66 1.16 0.00	51.25 1.44 0.00	52.04 1.22 0.00	53.95 1.16 0.00	51.37 0.96 0.00	51.59 1.21 0.00	52.33 1.13 0.00	49.89 0.83 0.00	45.79 1.03 0.00	51.54 0.86 0.00	57.34 1.29 0.00	39.04 0.39 0.00	37.71 0.96 0.00	36.68 -0.18 0.00
GREENIDGE___4 23583	36.81 -0.11 0.00	33.63 0.27 0.00	32.50 0.42 0.00	32.06 0.66 0.00	32.90 0.52 0.00	35.19 0.07 0.00	41.19 -0.17 0.00	42.68 1.04 0.00	44.55 1.38 0.00	45.66 1.20 0.00	47.66 1.16 0.00	51.25 1.44 0.00	52.04 1.22 0.00	53.95 1.16 0.00	51.37 0.96 0.00	51.59 1.21 0.00	52.33 1.13 0.00	49.89 0.83 0.00	45.79 1.03 0.00	51.54 0.86 0.00	57.34 1.29 0.00	39.04 0.39 0.00	37.71 0.96 0.00	36.68 -0.18 0.00
GROVEVILLE___HYD 323602	39.51 2.58 0.00	35.44 2.07 0.00	33.97 1.89 0.00	33.10 1.70 0.00	34.30 1.91 0.00	37.34 2.21 0.00	45.27 3.89 -0.03	45.69 4.04 -0.01	47.54 4.36 -0.02	49.06 4.58 -0.02	51.44 4.93 -0.01	55.09 5.28 -0.01	56.31 5.49 -0.01	58.55 5.75 0.00	55.97 5.55 -0.01	55.83 5.44 -0.01	56.89 5.68 -0.01	54.51 5.44 -0.01	49.61 4.83 -0.02	56.21 5.52 -0.01	62.10 6.05 0.00	42.63 3.94 -0.03	39.84 3.05 -0.03	40.06 -0.46 0.00
HAMPSHIRE___PAPER_HYD 323593	34.67 -2.25 0.00	31.30 -2.07 0.00	30.12 -1.96 0.00	29.49 -1.92 0.00	30.41 -1.98 0.00	33.26 -1.86 0.00	38.63 -2.73 0.00	38.80 -2.83 0.00	40.14 -3.02 0.00	41.35 -3.11 0.00	43.29 -3.21 0.00	46.32 -3.49 0.00	47.11 -3.71 0.00	48.89 -3.91 0.00	46.63 -3.78 0.00	46.55 -3.83 0.00	47.26 -3.94 0.00	45.47 -3.58 0.00	41.49 -3.27 0.00	47.18 -3.50 0.00	52.46 -3.59 0.00	36.30 -2.36 0.00	34.48 -2.28 0.00	34.62 -2.25 0.00
HARDSCRABBLE_WT_PWR 323673	38.22 1.29 0.00	34.57 1.20 0.00	33.23 1.15 0.00	32.60 1.19 0.00	33.62 1.23 0.00	36.53 1.40 0.00	43.13 1.78 0.00	43.59 1.96 0.00	45.24 2.07 0.00	46.60 2.13 0.00	48.73 2.23 0.00	52.19 2.39 0.00	53.21 2.39 0.00	55.33 2.53 0.00	52.84 2.42 0.00	52.80 2.42 0.00	53.56 2.36 0.00	51.21 2.16 0.00	46.73 1.97 0.00	52.85 2.18 0.00	58.51 2.47 0.00	40.28 1.62 0.00	38.26 1.51 0.00	38.23 1.36 0.00
HARZA MOOSE___RIVER 24016	35.96 -0.96 0.00	32.50 -0.87 0.00	31.28 -0.80 0.00	30.65 -0.75 0.00	31.61 -0.78 0.00	34.46 -0.67 0.00	40.69 -0.66 0.00	41.22 -0.42 0.00	42.82 -0.35 0.00	44.11 -0.36 0.00	46.13 -0.37 0.00	49.46 -0.35 0.00	50.31 -0.51 0.00	52.26 -0.53 0.00	49.81 -0.60 0.00	49.82 -0.55 0.00	50.59 -0.61 0.00	48.46 -0.59 0.00	44.26 -0.49 0.00	50.22 -0.46 0.00	55.71 -0.34 0.00	38.15 -0.50 0.00	36.21 -0.55 0.00	35.98 -0.88 0.00
HEMPSTEAD___ 23647	39.92 2.99 0.00	35.60 2.24 0.00	34.07 1.99 0.00	33.00 1.60 0.00	34.39 2.01 0.00	37.48 2.35 0.00	45.77 4.38 -0.03	48.28 4.91 -1.73	49.45 5.22 -1.06	52.42 5.47 -2.49	58.88 5.81 -6.57	60.52 6.23 -4.50	63.24 6.40 -6.02	62.67 6.65 -3.23	59.31 6.40 -2.49	58.08 6.50 -1.20	58.46 6.71 -0.55	58.42 6.43 -2.94	56.80 5.77 -6.27	59.62 6.44 -2.51	74.42 7.17 -11.20	58.50 4.87 -14.98	48.26 3.97 -7.54	48.21 3.13 -8.21
HICKLING___1 23621	37.59 0.66 0.00	34.27 0.90 0.00	33.07 0.99 0.00	32.63 1.22 0.00	33.49 1.10 0.00	35.86 0.74 0.00	42.31 0.95 0.00	43.72 2.08 0.00	45.63 2.46 0.00	46.77 2.31 0.00	48.92 2.42 0.00	52.54 2.74 0.00	53.31 2.49 0.00	55.27 2.48 0.00	52.63 2.22 0.00	53.00 2.62 0.00	53.71 2.51 0.00	51.11 2.06 0.00	46.86 2.10 0.00	52.70 2.03 0.00	58.96 2.91 0.00	40.01 1.35 0.00	38.52 1.76 0.00	37.50 0.63 0.00
HICKLING___2 23622	37.59 0.66 0.00	34.27 0.90 0.00	33.07 0.99 0.00	32.63 1.22 0.00	33.49 1.10 0.00	35.86 0.74 0.00	42.31 0.95 0.00	43.72 2.08 0.00	45.63 2.46 0.00	46.77 2.31 0.00	48.92 2.42 0.00	52.54 2.74 0.00	53.31 2.49 0.00	55.27 2.48 0.00	52.63 2.22 0.00	53.00 2.62 0.00	53.71 2.51 0.00	51.11 2.06 0.00	46.86 2.10 0.00	52.70 2.03 0.00	58.96 2.91 0.00	40.01 1.35 0.00	38.52 1.76 0.00	37.50 0.63 0.00
HIGH FALLS___HY 23754	41.06 4.14 0.00	36.94 3.57 0.00	35.38 3.30 0.00	34.51 3.11 0.00	35.72 3.34 0.00	38.88 3.76 0.00	47.25 5.87 -0.03	47.01 5.37 0.00	48.95 5.78 0.00	50.55 6.09 0.00	53.10 6.60 0.00	56.93 7.12 0.00	58.19 7.37 0.00	60.61 7.81 0.00	58.03 7.61 0.00	58.24 7.86 0.00	59.19 7.99 0.00	56.56 7.50 0.00	51.47 6.71 0.00	58.38 7.70 0.00	64.57 8.52 0.00	43.91 5.26 0.00	40.91 4.15 0.00	41.37 4.50 0.00

HILLBURN___GT 23639	39.18 2.25 0.00	35.13 1.77 0.00	33.68 1.60 0.00	32.79 1.38 0.00	33.97 1.59 0.00	36.98 1.86 0.00	44.85 3.47 -0.02	45.33 3.75 0.05	47.17 4.06 0.06	48.67 4.27 0.05	51.05 4.60 0.05	54.75 4.98 0.03	55.92 5.13 0.03	58.11 5.33 0.02	55.53 5.14 0.03	55.54 5.19 0.03	56.60 5.43 0.02	54.17 5.15 0.04	49.31 4.61 0.05	55.82 5.17 0.02	61.88 5.83 0.00	42.36 3.79 0.08	39.62 2.94 0.08	38.29 2.69 1.27
HISHELDN_WT_PWR 323625	35.74 -1.18 0.00	33.07 -0.30 0.00	32.01 -0.06 0.00	31.65 0.25 0.00	32.35 -0.03 0.00	33.86 -1.26 0.00	38.46 -2.89 0.00	40.72 -0.92 0.00	42.60 -0.56 0.00	43.57 -0.89 0.00	45.29 -1.21 0.00	48.71 -1.10 0.00	49.55 -1.27 0.00	51.31 -1.48 0.00	48.85 -1.56 0.00	49.17 -1.21 0.00	49.87 -1.33 0.00	47.53 -1.52 0.00	43.73 -1.03 0.00	48.95 -1.72 0.00	54.09 -1.96 0.00	37.22 -1.43 0.00	36.65 -0.11 0.00	35.14 -1.73 0.00
HOLTSVILLE_IC_1 23690	40.36 3.43 0.00	35.90 2.54 0.00	34.32 2.25 0.00	33.19 1.79 0.00	34.68 2.30 0.00	37.79 2.67 0.00	46.10 4.71 -0.03	48.70 5.33 -1.73	49.84 5.61 -1.06	52.82 5.87 -2.49	59.39 6.32 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.25 7.23 -3.22	59.81 6.91 -2.49	58.63 7.05 -1.20	59.02 7.27 -0.55	58.96 6.97 -2.94	57.25 6.22 -6.27	60.18 6.99 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.63 4.34 -7.53	48.32 3.24 -8.21
HOLTSVILLE_IC_10 23699	40.73 3.80 0.00	36.20 2.84 0.00	34.61 2.53 0.00	33.44 2.04 0.00	34.98 2.59 0.00	38.14 3.02 0.00	46.56 5.17 -0.03	49.20 5.83 -1.73	50.40 6.17 -1.06	53.36 6.40 -2.49	60.00 6.93 -6.57	61.67 7.37 -4.49	64.51 7.67 -6.02	63.94 7.92 -3.22	60.47 7.56 -2.49	59.29 7.71 -1.20	59.73 7.99 -0.55	59.60 7.60 -2.94	57.83 6.80 -6.27	60.79 7.60 -2.51	75.88 8.63 -11.20	59.31 5.68 -14.97	49.07 4.78 -7.53	48.73 3.65 -8.21
HOLTSVILLE_IC_2 23691	40.36 3.43 0.00	35.90 2.54 0.00	34.32 2.25 0.00	33.19 1.79 0.00	34.68 2.30 0.00	37.79 2.67 0.00	46.10 4.71 -0.03	48.70 5.33 -1.73	49.84 5.61 -1.06	52.82 5.87 -2.49	59.39 6.32 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.25 7.23 -3.22	59.81 6.91 -2.49	58.63 7.05 -1.20	59.02 7.27 -0.55	58.96 6.97 -2.94	57.25 6.22 -6.27	60.18 6.99 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.63 4.34 -7.53	48.32 3.24 -8.21
HOLTSVILLE_IC_3 23692	40.36 3.43 0.00	35.90 2.54 0.00	34.32 2.25 0.00	33.19 1.79 0.00	34.68 2.30 0.00	37.79 2.67 0.00	46.10 4.71 -0.03	48.70 5.33 -1.73	49.84 5.61 -1.06	52.82 5.87 -2.49	59.39 6.32 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.25 7.23 -3.22	59.81 6.91 -2.49	58.63 7.05 -1.20	59.02 7.27 -0.55	58.96 6.97 -2.94	57.25 6.22 -6.27	60.18 6.99 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.63 4.34 -7.53	48.32 3.24 -8.21
HOLTSVILLE_IC_4 23693	40.36 3.43 0.00	35.90 2.54 0.00	34.32 2.25 0.00	33.19 1.79 0.00	34.68 2.30 0.00	37.79 2.67 0.00	46.10 4.71 -0.03	48.70 5.33 -1.73	49.84 5.61 -1.06	52.82 5.87 -2.49	59.39 6.32 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.25 7.23 -3.22	59.81 6.91 -2.49	58.63 7.05 -1.20	59.02 7.27 -0.55	58.96 6.97 -2.94	57.25 6.22 -6.27	60.18 6.99 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.63 4.34 -7.53	48.32 3.24 -8.21
HOLTSVILLE_IC_5 23694	40.36 3.43 0.00	35.90 2.54 0.00	34.32 2.25 0.00	33.19 1.79 0.00	34.68 2.30 0.00	37.79 2.67 0.00	46.10 4.71 -0.03	48.70 5.33 -1.73	49.84 5.61 -1.06	52.82 5.87 -2.49	59.39 6.32 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.25 7.23 -3.22	59.81 6.91 -2.49	58.63 7.05 -1.20	59.02 7.27 -0.55	58.96 6.97 -2.94	57.25 6.22 -6.27	60.18 6.99 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.63 4.34 -7.53	48.32 3.24 -8.21
HOLTSVILLE_IC_6 23695	40.73 3.80 0.00	36.20 2.84 0.00	34.61 2.53 0.00	33.44 2.04 0.00	34.98 2.59 0.00	38.14 3.02 0.00	46.56 5.17 -0.03	49.20 5.83 -1.73	50.40 6.17 -1.06	53.36 6.40 -2.49	60.00 6.93 -6.57	61.67 7.37 -4.49	64.51 7.67 -6.02	63.94 7.92 -3.22	60.47 7.56 -2.49	59.29 7.71 -1.20	59.73 7.99 -0.55	59.60 7.60 -2.94	57.83 6.80 -6.27	60.79 7.60 -2.51	75.88 8.63 -11.20	59.31 5.68 -14.97	49.07 4.78 -7.53	48.73 3.65 -8.21
HOLTSVILLE_IC_7 23696	40.73 3.80 0.00	36.20 2.84 0.00	34.61 2.53 0.00	33.44 2.04 0.00	34.98 2.59 0.00	38.14 3.02 0.00	46.56 5.17 -0.03	49.20 5.83 -1.73	50.40 6.17 -1.06	53.36 6.40 -2.49	60.00 6.93 -6.57	61.67 7.37 -4.49	64.51 7.67 -6.02	63.94 7.92 -3.22	60.47 7.56 -2.49	59.29 7.71 -1.20	59.73 7.99 -0.55	59.60 7.60 -2.94	57.83 6.80 -6.27	60.79 7.60 -2.51	75.88 8.63 -11.20	59.31 5.68 -14.97	49.07 4.78 -7.53	48.73 3.65 -8.21
HOLTSVILLE_IC_8 23697	40.73 3.80 0.00	36.20 2.84 0.00	34.61 2.53 0.00	33.44 2.04 0.00	34.98 2.59 0.00	38.14 3.02 0.00	46.56 5.17 -0.03	49.20 5.83 -1.73	50.40 6.17 -1.06	53.36 6.40 -2.49	60.00 6.93 -6.57	61.67 7.37 -4.49	64.51 7.67 -6.02	63.94 7.92 -3.22	60.47 7.56 -2.49	59.29 7.71 -1.20	59.73 7.99 -0.55	59.60 7.60 -2.94	57.83 6.80 -6.27	60.79 7.60 -2.51	75.88 8.63 -11.20	59.31 5.68 -14.97	49.07 4.78 -7.53	48.73 3.65 -8.21
HOLTSVILLE_IC_9 23698	40.73 3.80 0.00	36.20 2.84 0.00	34.61 2.53 0.00	33.44 2.04 0.00	34.98 2.59 0.00	38.14 3.02 0.00	46.56 5.17 -0.03	49.20 5.83 -1.73	50.40 6.17 -1.06	53.36 6.40 -2.49	60.00 6.93 -6.57	61.67 7.37 -4.49	64.51 7.67 -6.02	63.94 7.92 -3.22	60.47 7.56 -2.49	59.29 7.71 -1.20	59.73 7.99 -0.55	59.60 7.60 -2.94	57.83 6.80 -6.27	60.79 7.60 -2.51	75.88 8.63 -11.20	59.31 5.68 -14.97	49.07 4.78 -7.53	48.73 3.65 -8.21
HQ_GEN_CEDARS 23644	35.85 -1.07 0.00	32.40 -0.97 0.00	31.15 -0.93 0.00	30.49 -0.91 0.00	31.41 -0.97 0.00	34.21 -0.91 0.00	39.16 -2.19 0.00	39.22 -2.41 0.00	40.36 -2.81 0.00	41.62 -2.85 0.00	43.52 -2.98 0.00	46.62 -3.19 0.00	47.46 -3.35 0.00	49.31 -3.48 0.00	47.09 -3.33 0.00	46.95 -3.43 0.00	47.67 -3.53 0.00	45.81 -3.24 0.00	41.80 -2.95 0.00	47.48 -3.19 0.00	52.74 -3.31 0.00	36.95 -1.70 0.00	35.29 -1.47 0.00	35.69 -1.18 0.00
HQ_GEN_CEDARS_PROXY 323590	35.85 -1.07 0.00	32.40 -0.97 0.00	31.15 -0.93 0.00	30.49 -0.91 0.00	31.41 -0.97 0.00	34.95 -0.91 -0.74	38.43 -2.19 0.74	39.22 -2.41 0.00	40.36 -2.81 0.00	41.62 -2.85 0.00	43.52 -2.98 0.00	46.62 -3.19 0.00	47.46 -3.35 0.00	49.31 -3.48 0.00	47.09 -3.33 0.00	46.95 -3.43 0.00	47.67 -3.53 0.00	45.81 -3.24 0.00	41.80 -2.95 0.00	47.48 -3.19 0.00	52.74 -3.31 0.00	36.95 -1.70 0.00	34.38 -1.47 0.91	36.60 -1.18 -0.91
HQ_GEN_IMPORT 323601	36.52 -0.41 0.00	33.00 -0.37 0.00	31.73 -0.35 0.00	31.06 -0.35 0.00	32.03 -0.36 0.00	37.65 -0.35 -2.88	37.65 -0.83 2.88	37.65 -1.12 2.86	37.65 -1.21 4.31	37.65 -1.24 5.57	37.65 -1.30 7.55	37.65 -1.39 10.76	37.65 -1.42 11.74	37.65 -1.48 13.66	37.65 -1.41 11.35	37.65 -1.46 11.27	37.65 -1.48 12.07	37.65 -1.37 10.03	37.65 -1.30 5.81	37.65 -1.42 11.61	37.65 -1.46 16.94	37.65 -1.01 0.00	34.65 -0.81 1.30	37.65 -0.52 -1.30
HQ_GEN_WHEEL 23651	36.52 -0.41 0.00	33.00 -0.37 0.00	31.73 -0.35 0.00	31.06 -0.35 0.00	32.03 -0.36 0.00	37.65 -0.35 -2.88	37.65 -0.83 2.88	37.65 -1.12 2.86	37.65 -1.21 4.31	37.65 -1.24 5.57	37.65 -1.30 7.55	37.65 -1.39 10.76	37.65 -1.42 11.74	37.65 -1.48 13.66	37.65 -1.41 11.35	37.65 -1.46 11.27	37.65 -1.48 12.07	37.65 -1.37 10.03	37.65 -1.30 5.81	37.65 -1.42 11.61	37.65 -1.46 16.94	37.65 -1.01 0.00	34.65 -0.81 1.30	37.65 -0.52 -1.30

HUDSON AVE_GT_3 23810	39.69 2.77 0.00	35.54 2.17 0.00	34.07 1.99 0.00	33.16 1.76 0.00	34.36 1.98 0.00	37.41 2.28 0.00	46.02 4.09 -0.57	54.30 4.45 -8.21	57.14 4.75 -9.22	58.44 5.02 -8.95	60.47 5.44 -8.54	60.58 5.88 -4.90	60.74 6.05 -3.87	60.99 6.28 -1.91	60.64 6.05 -4.17	60.64 6.10 -4.17	60.78 6.30 -3.28	60.46 6.03 -5.37	59.00 5.37 -8.88	59.94 6.08 -3.18	62.78 6.73 -0.01	57.16 4.48 -14.02	53.97 3.60 -13.61	53.41 3.24 -13.30
HUDSON AVE_GT_4 23540	39.69 2.77 0.00	35.54 2.17 0.00	34.07 1.99 0.00	33.16 1.76 0.00	34.36 1.98 0.00	37.41 2.28 0.00	46.02 4.09 -0.57	54.30 4.45 -8.21	57.14 4.75 -9.22	58.44 5.02 -8.95	60.47 5.44 -8.54	60.58 5.88 -4.90	60.74 6.05 -3.87	60.99 6.28 -1.91	60.64 6.05 -4.17	60.64 6.10 -4.17	60.78 6.30 -3.28	60.46 6.03 -5.37	59.00 5.37 -8.88	59.94 6.08 -3.18	62.78 6.73 -0.01	57.16 4.48 -14.02	53.97 3.60 -13.61	53.41 3.24 -13.30
HUDSON AVE_GT_5 23657	39.69 2.77 0.00	35.54 2.17 0.00	34.07 1.99 0.00	33.16 1.76 0.00	34.36 1.98 0.00	37.41 2.28 0.00	46.02 4.09 -0.57	54.30 4.45 -8.21	57.14 4.75 -9.22	58.44 5.02 -8.95	60.47 5.44 -8.54	60.58 5.88 -4.90	60.74 6.05 -3.87	60.99 6.28 -1.91	60.64 6.05 -4.17	60.64 6.10 -4.17	60.78 6.30 -3.28	60.46 6.03 -5.37	59.00 5.37 -8.88	59.94 6.08 -3.18	62.78 6.73 -0.01	57.16 4.48 -14.02	53.97 3.60 -13.61	53.41 3.24 -13.30
HUDSON_AVE_10 24168	39.73 2.81 0.00	35.57 2.20 0.00	34.10 2.02 0.00	33.19 1.79 0.00	34.36 1.98 0.00	37.41 2.28 0.00	46.03 4.09 -0.58	54.35 4.33 -8.39	57.21 4.62 -9.42	58.50 4.89 -9.15	60.52 5.30 -8.72	60.48 5.68 -5.00	60.62 5.84 -3.96	60.87 6.12 -1.95	60.58 5.90 -4.26	60.53 5.89 -4.26	60.69 6.14 -3.35	60.47 5.94 -5.49	59.06 5.24 -9.07	59.86 5.93 -3.25	62.72 6.67 -0.01	57.34 4.37 -14.32	54.19 3.53 -13.91	53.28 3.13 -13.28
HUNTER MOUNT___DRP 323613	39.47 2.55 0.00	35.60 2.24 0.00	34.16 2.09 0.00	33.35 1.95 0.00	34.46 2.07 0.00	37.48 2.35 0.00	45.11 3.72 -0.03	45.01 3.37 -0.01	46.71 3.54 -0.01	48.20 3.73 -0.01	50.50 4.00 -0.01	54.04 4.23 0.00	55.29 4.47 0.00	57.49 4.70 0.00	54.96 4.54 0.00	54.91 4.53 0.00	55.86 4.66 0.00	53.47 4.41 0.00	48.75 3.98 -0.01	55.29 4.61 0.00	61.09 5.04 0.00	41.99 3.32 -0.01	39.45 2.68 -0.01	39.71 2.84 0.00
HUNTLEY___63 23557	35.85 -1.07 0.00	33.27 -0.10 0.00	32.17 0.10 0.00	31.84 0.44 0.00	32.51 0.13 0.00	33.93 -1.19 0.00	38.34 -3.02 0.00	40.76 -0.87 0.00	42.69 -0.47 0.00	43.62 -0.84 0.00	45.29 -1.21 0.00	48.71 -1.10 0.00	49.60 -1.22 0.00	51.42 -1.37 0.00	48.95 -1.46 0.00	49.22 -1.16 0.00	49.92 -1.28 0.00	47.63 -1.42 0.00	43.82 -0.94 0.00	49.05 -1.62 0.00	54.03 -2.02 0.00	37.30 -1.35 0.00	36.87 0.11 0.00	35.17 -1.70 0.00
HUNTLEY___64 23558	35.85 -1.07 0.00	33.27 -0.10 0.00	32.17 0.10 0.00	31.84 0.44 0.00	32.51 0.13 0.00	33.93 -1.19 0.00	38.34 -3.02 0.00	40.76 -0.87 0.00	42.69 -0.47 0.00	43.62 -0.84 0.00	45.29 -1.21 0.00	48.71 -1.10 0.00	49.60 -1.22 0.00	51.42 -1.37 0.00	48.95 -1.46 0.00	49.22 -1.16 0.00	49.92 -1.28 0.00	47.63 -1.42 0.00	43.82 -0.94 0.00	49.05 -1.62 0.00	54.03 -2.02 0.00	37.30 -1.35 0.00	36.87 0.11 0.00	35.17 -1.70 0.00
HUNTLEY___65 23559	35.85 -1.07 0.00	33.27 -0.10 0.00	32.17 0.10 0.00	31.84 0.44 0.00	32.51 0.13 0.00	33.93 -1.19 0.00	38.34 -3.02 0.00	40.76 -0.87 0.00	42.69 -0.47 0.00	43.62 -0.84 0.00	45.29 -1.21 0.00	48.71 -1.10 0.00	49.60 -1.22 0.00	51.42 -1.37 0.00	48.95 -1.46 0.00	49.22 -1.16 0.00	49.92 -1.28 0.00	47.63 -1.42 0.00	43.82 -0.94 0.00	49.05 -1.62 0.00	54.03 -2.02 0.00	37.30 -1.35 0.00	36.87 0.11 0.00	35.17 -1.70 0.00
HUNTLEY___66 23560	35.85 -1.07 0.00	33.27 -0.10 0.00	32.17 0.10 0.00	31.84 0.44 0.00	32.51 0.13 0.00	33.93 -1.19 0.00	38.34 -3.02 0.00	40.76 -0.87 0.00	42.69 -0.47 0.00	43.62 -0.84 0.00	45.29 -1.21 0.00	48.71 -1.10 0.00	49.60 -1.22 0.00	51.42 -1.37 0.00	48.95 -1.46 0.00	49.22 -1.16 0.00	49.92 -1.28 0.00	47.63 -1.42 0.00	43.82 -0.94 0.00	49.05 -1.62 0.00	54.03 -2.02 0.00	37.30 -1.35 0.00	36.87 0.11 0.00	35.17 -1.70 0.00
HUNTLEY___67 23561	35.48 -1.44 0.00	32.87 -0.50 0.00	31.82 -0.26 0.00	31.47 0.06 0.00	32.13 -0.26 0.00	33.58 -1.55 0.00	37.97 -3.39 0.00	40.18 -1.46 0.00	42.04 -1.12 0.00	42.99 -1.47 0.00	44.68 -1.81 0.00	48.01 -1.79 0.00	48.83 -1.98 0.00	50.63 -2.16 0.00	48.20 -2.22 0.00	48.51 -1.86 0.00	49.20 -2.00 0.00	46.89 -2.16 0.00	43.15 -1.61 0.00	48.29 -2.38 0.00	53.25 -2.80 0.00	36.76 -1.89 0.00	36.28 -0.48 0.00	34.80 -2.06 0.00
HUNTLEY___68 23562	35.48 -1.44 0.00	32.87 -0.50 0.00	31.82 -0.26 0.00	31.47 0.06 0.00	32.13 -0.26 0.00	33.58 -1.55 0.00	37.97 -3.39 0.00	40.18 -1.46 0.00	42.04 -1.12 0.00	42.99 -1.47 0.00	44.68 -1.81 0.00	48.01 -1.79 0.00	48.83 -1.98 0.00	50.63 -2.16 0.00	48.20 -2.22 0.00	48.51 -1.86 0.00	49.20 -2.00 0.00	46.89 -2.16 0.00	43.15 -1.61 0.00	48.29 -2.38 0.00	53.25 -2.80 0.00	36.76 -1.89 0.00	36.28 -0.48 0.00	34.80 -2.06 0.00
HYLAND___LFGE 323620	37.18 0.26 0.00	34.13 0.77 0.00	33.01 0.93 0.00	32.69 1.29 0.00	33.42 1.04 0.00	35.47 0.35 0.00	41.03 -0.33 0.00	43.05 1.42 0.00	45.06 1.90 0.00	46.20 1.73 0.00	48.08 1.58 0.00	51.75 1.94 0.00	52.54 1.73 0.00	54.48 1.69 0.00	51.88 1.46 0.00	52.14 1.76 0.00	52.89 1.69 0.00	50.33 1.28 0.00	46.23 1.48 0.00	52.04 1.37 0.00	57.62 1.57 0.00	39.23 0.58 0.00	38.34 1.58 0.00	36.87 0.00 0.00
INDECK___CORINTH 23802	37.44 0.52 0.00	33.77 0.40 0.00	32.40 0.32 0.00	31.65 0.25 0.00	32.71 0.32 0.00	35.68 0.56 0.00	42.79 1.41 -0.03	43.35 1.71 -0.01	44.99 1.81 -0.01	46.47 2.00 -0.01	48.60 2.09 -0.01	51.75 1.94 -0.01	52.90 2.08 0.00	55.12 2.32 0.00	52.44 2.02 0.00	52.25 1.86 0.00	53.10 1.89 0.00	51.07 2.01 -0.01	46.65 1.88 -0.01	53.21 2.53 0.00	58.40 2.35 0.00	40.52 1.86 -0.01	37.84 1.07 -0.01	37.93 0.85 -0.21
INDECK___ILION 23567	37.77 0.85 0.00	34.13 0.77 0.00	32.82 0.74 0.00	32.16 0.75 0.00	33.16 0.78 0.00	36.00 0.88 0.00	42.51 1.16 0.00	42.93 1.29 0.00	44.55 1.38 0.00	45.88 1.42 0.00	48.03 1.53 0.00	51.45 1.64 0.00	52.44 1.63 0.00	54.59 1.79 0.00	52.13 1.71 0.00	52.14 1.76 0.00	52.89 1.69 0.00	50.57 1.52 0.00	46.10 1.34 0.00	52.14 1.47 0.00	57.73 1.68 0.00	39.74 1.08 0.00	37.75 0.99 0.00	37.72 0.85 0.00
INDECK___OLEAN 23982	37.48 0.55 0.00	34.43 1.07 0.00	33.27 1.19 0.00	32.88 1.48 0.00	33.65 1.26 0.00	35.58 0.46 0.00	41.32 -0.04 0.00	44.47 2.83 0.00	46.62 3.45 0.00	47.71 3.25 0.00	49.75 3.25 0.00	53.59 3.79 0.00	54.37 3.56 0.00	56.22 3.43 0.00	53.34 2.92 0.00	53.80 3.43 0.00	54.48 3.28 0.00	51.80 2.75 0.00	47.58 2.82 0.00	53.26 2.58 0.00	59.41 3.36 0.00	40.51 1.86 0.00	39.48 2.72 0.00	37.13 0.26 0.00
INDECK___OSWEGO 23783	35.37 -1.55 0.00	32.10 -1.27 0.00	30.96 -1.12 0.00	30.40 -1.00 0.00	31.28 -1.10 0.00	33.75 -1.37 0.00	39.74 -1.61 0.00	40.39 -1.25 0.00	41.96 -1.21 0.00	43.17 -1.29 0.00	45.10 -1.39 0.00	48.36 -1.44 0.00	49.24 -1.58 0.00	51.16 -1.64 0.00	48.80 -1.61 0.00	48.87 -1.51 0.00	49.61 -1.59 0.00	47.43 -1.62 0.00	43.37 -1.39 0.00	49.05 -1.62 0.00	54.37 -1.68 0.00	37.30 -1.35 0.00	35.76 -0.99 0.00	35.47 -1.40 0.00



INDECK____YERKES 23781	35.85 -1.07 0.00	33.27 -0.10 0.00	32.17 0.10 0.00	31.84 0.44 0.00	32.51 0.13 0.00	33.93 -1.19 0.00	38.34 -3.02 0.00	40.76 -0.87 0.00	42.69 -0.47 0.00	43.62 -0.84 0.00	45.29 -1.21 0.00	48.71 -1.10 0.00	49.60 -1.22 0.00	51.42 -1.37 0.00	48.95 -1.46 0.00	49.22 -1.16 0.00	49.92 -1.28 0.00	47.63 -1.42 0.00	43.82 -0.94 0.00	49.05 -1.62 0.00	54.03 -2.02 0.00	37.30 -1.35 0.00	36.87 0.11 0.00	35.17 -1.70 0.00
INDIAN POINT_GT_1 24139	39.03 2.10 0.00	34.97 1.60 0.00	33.52 1.44 0.00	32.63 1.22 0.00	33.81 1.42 0.00	36.81 1.69 0.00	44.68 3.31 -0.01	45.19 3.62 0.07	47.02 3.93 0.08	48.52 4.13 0.07	50.89 4.46 0.07	54.54 4.78 0.04	55.71 4.93 0.04	57.94 5.17 0.02	55.37 4.99 0.04	55.38 5.04 0.04	56.44 5.27 0.03	54.01 5.00 0.05	49.16 4.48 0.07	55.66 5.02 0.03	61.65 5.60 0.00	42.22 3.67 0.11	39.48 2.83 0.11	37.68 2.51 1.69
INDIAN POINT_GT_2 23659	39.03 2.10 0.00	34.97 1.60 0.00	33.52 1.44 0.00	32.63 1.22 0.00	33.81 1.42 0.00	36.81 1.69 0.00	44.68 3.31 -0.01	45.19 3.62 0.07	47.02 3.93 0.08	48.52 4.13 0.07	50.89 4.46 0.07	54.54 4.78 0.04	55.71 4.93 0.04	57.94 5.17 0.02	55.37 4.99 0.04	55.38 5.04 0.04	56.44 5.27 0.03	54.01 5.00 0.05	49.16 4.48 0.07	55.66 5.02 0.03	61.65 5.60 0.00	42.22 3.67 0.11	39.48 2.83 0.11	37.68 2.51 1.69
INDIAN POINT_GT_3 24019	39.03 2.10 0.00	34.97 1.60 0.00	33.52 1.44 0.00	32.63 1.22 0.00	33.81 1.42 0.00	36.81 1.69 0.00	44.68 3.31 -0.01	45.19 3.62 0.07	47.02 3.93 0.08	48.52 4.13 0.07	50.89 4.46 0.07	54.54 4.78 0.04	55.71 4.93 0.04	57.94 5.17 0.02	55.37 4.99 0.04	55.38 5.04 0.04	56.44 5.27 0.03	54.01 5.00 0.05	49.16 4.48 0.07	55.66 5.02 0.03	61.65 5.60 0.00	42.22 3.67 0.11	39.48 2.83 0.11	37.68 2.51 1.69
INDIAN POINT____2 23530	38.92 1.99 0.00	34.90 1.53 0.00	33.46 1.38 0.00	32.57 1.16 0.00	33.74 1.36 0.00	36.74 1.62 0.00	44.55 3.18 -0.01	45.06 3.50 0.07	46.84 3.76 0.08	48.34 3.96 0.08	50.70 4.28 0.07	54.39 4.63 0.05	55.56 4.78 0.04	57.73 4.96 0.02	55.16 4.79 0.04	55.17 4.84 0.04	56.24 5.07 0.03	53.81 4.81 0.05	48.98 4.30 0.08	55.46 4.81 0.03	61.43 5.38 0.00	42.10 3.56 0.12	39.40 2.76 0.11	37.53 2.43 1.77
INDIAN POINT____3 23531	38.92 1.99 0.00	34.87 1.50 0.00	33.43 1.35 0.00	32.57 1.16 0.00	33.71 1.33 0.00	36.70 1.58 0.00	44.51 3.14 -0.02	45.03 3.14 0.06	46.85 3.76 0.07	48.35 3.96 0.07	50.71 4.28 0.07	54.34 4.58 0.04	55.51 4.73 0.03	57.73 4.96 0.02	55.12 4.74 0.04	55.13 4.79 0.04	56.19 5.02 0.03	53.81 4.81 0.04	48.94 4.25 0.07	55.46 4.81 0.03	61.37 5.32 0.00	42.11 3.56 0.10	39.38 2.72 0.10	37.67 2.40 1.59
IP CORINTH____1 23988	37.29 0.37 0.00	33.67 0.30 0.00	32.27 0.19 0.00	31.53 0.13 0.00	32.61 0.23 0.00	35.58 0.46 0.00	42.71 1.32 -0.03	43.27 1.62 -0.01	44.90 1.73 -0.01	46.38 1.91 -0.01	48.51 2.00 -0.01	51.65 1.84 -0.01	52.75 1.93 0.00	54.96 2.16 0.00	52.29 1.87 0.00	52.09 1.71 0.00	52.95 1.74 0.00	50.97 1.91 -0.01	46.51 1.75 -0.01	53.06 2.38 0.00	58.29 2.24 0.00	40.41 1.74 -0.01	37.73 0.96 -0.01	37.78 0.70 -0.21
IP____TICONDEROGA 23804	39.07 2.14 0.00	35.30 1.94 0.00	33.84 1.76 0.00	33.04 1.63 0.00	34.20 1.81 0.00	37.30 2.18 0.00	44.90 3.52 -0.03	45.89 4.25 -0.01	47.67 4.49 -0.01	49.19 4.71 -0.01	51.39 4.88 -0.01	54.64 4.83 -0.01	55.75 4.93 -0.01	58.18 5.38 0.00	55.16 4.74 -0.01	54.87 4.48 -0.01	55.81 4.61 0.00	53.87 4.81 -0.01	49.20 4.43 -0.01	56.41 5.73 0.00	61.49 5.44 0.00	42.77 4.10 -0.02	39.60 2.83 -0.02	39.63 2.51 -0.25
JARVIS____ 23743	36.96 0.04 0.00	33.40 0.03 0.00	32.11 0.03 0.00	31.43 0.03 0.00	32.42 0.03 0.00	35.19 0.07 0.00	41.52 0.17 0.00	41.84 0.21 0.00	43.42 0.26 0.00	44.73 0.27 0.00	46.78 0.28 0.00	50.10 0.30 0.00	51.12 0.30 0.00	53.11 0.32 0.00	50.72 0.30 0.00	50.68 0.30 0.00	51.51 0.31 0.00	49.35 0.29 0.00	44.98 0.22 0.00	50.93 0.25 0.00	56.33 0.28 0.00	38.81 0.15 0.00	36.87 0.11 0.00	36.91 0.04 0.00
JENNISON____1 23625	37.88 0.96 0.00	34.33 0.97 0.00	33.07 0.99 0.00	32.50 1.10 0.00	33.45 1.07 0.00	36.32 1.19 0.00	43.10 1.74 -0.01	44.09 2.46 0.00	45.93 2.76 0.00	47.26 2.80 0.00	49.43 2.93 0.00	53.04 3.24 0.00	53.87 3.05 0.00	55.85 3.06 0.00	53.19 2.77 0.00	53.40 3.02 0.00	54.17 2.97 0.00	51.85 2.80 0.00	47.44 2.69 0.00	53.61 2.94 0.00	59.69 3.64 0.00	40.59 1.93 0.00	38.63 1.87 0.00	37.94 1.07 0.00
JENNISON____2 23626	37.85 0.92 0.00	34.30 0.93 0.00	33.04 0.96 0.00	32.47 1.07 0.00	33.42 1.04 0.00	36.28 1.16 0.00	43.06 1.70 -0.01	44.05 2.41 0.00	45.84 2.68 0.00	47.17 2.71 0.00	49.33 2.84 0.00	52.94 3.14 0.00	53.76 2.95 0.00	55.75 2.96 0.00	53.09 2.67 0.00	53.30 2.92 0.00	54.12 2.92 0.00	51.75 2.70 0.00	47.35 2.60 0.00	53.51 2.84 0.00	59.64 3.59 0.00	40.55 1.89 0.00	38.59 1.84 0.00	37.90 1.03 0.00
KEDC PORT_JEFF_GT2 24210	40.65 3.73 0.00	36.10 2.74 0.00	34.52 2.44 0.00	33.35 1.95 0.00	34.88 2.49 0.00	38.00 2.88 0.00	46.39 5.00 -0.03	48.90 5.54 -1.73	50.05 5.83 -1.06	53.00 6.05 -2.49	59.58 6.51 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.20 7.18 -3.22	59.86 6.96 -2.49	58.83 7.25 -1.20	59.27 7.53 -0.55	59.11 7.11 -2.94	57.42 6.40 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.92 4.63 -7.53	48.66 3.58 -8.21
KEDC PORT_JEFF_GT3 24211	40.65 3.73 0.00	36.10 2.74 0.00	34.52 2.44 0.00	33.35 1.95 0.00	34.88 2.49 0.00	38.00 2.88 0.00	46.39 5.00 -0.03	48.90 5.54 -1.73	50.05 5.83 -1.06	53.00 6.05 -2.49	59.58 6.51 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.20 7.18 -3.22	59.86 6.96 -2.49	58.83 7.25 -1.20	59.27 7.53 -0.55	59.11 7.11 -2.94	57.42 6.40 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.92 4.63 -7.53	48.66 3.58 -8.21
KEDC_GLWD_GT4 24219	39.77 2.84 0.00	35.50 2.14 0.00	34.00 1.92 0.00	33.00 1.60 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.61 4.22 -0.03	48.03 4.66 -1.73	49.23 5.01 -1.06	52.20 5.25 -2.49	58.70 5.63 -6.57	60.33 6.03 -4.50	63.04 6.20 -6.02	62.51 6.49 -3.23	59.11 6.20 -2.49	57.83 6.25 -1.20	58.25 6.50 -0.55	58.22 6.23 -2.94	56.58 5.55 -6.27	59.42 6.23 -2.51	74.20 6.95 -11.20	58.27 4.64 -14.98	48.04 3.75 -7.54	48.18 3.10 -8.21
KEDC_GLWD_GT5 24220	39.77 2.84 0.00	35.50 2.14 0.00	34.00 1.92 0.00	33.00 1.60 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.61 4.22 -0.03	48.03 4.66 -1.73	49.23 5.01 -1.06	52.20 5.25 -2.49	58.70 5.63 -6.57	60.33 6.03 -4.50	63.04 6.20 -6.02	62.51 6.49 -3.23	59.11 6.20 -2.49	57.83 6.25 -1.20	58.25 6.50 -0.55	58.22 6.23 -2.94	56.58 5.55 -6.27	59.42 6.23 -2.51	74.20 6.95 -11.20	58.27 4.64 -14.98	48.04 3.75 -7.54	48.18 3.10 -8.21
KENSICO____ 23655	39.25 2.33 0.00	35.17 1.80 0.00	33.71 1.64 0.00	32.82 1.41 0.00	34.00 1.62 0.00	37.02 1.90 0.00	44.93 3.56 -0.02	45.62 3.91 -0.07	47.44 4.19 -0.08	48.99 4.45 -0.08	51.36 4.79 -0.08	54.97 5.13 -0.04	56.13 5.28 -0.03	58.35 5.54 -0.01	55.79 5.34 -0.03	55.75 5.34 -0.03	56.80 5.58 -0.02	54.44 5.35 -0.05	49.63 4.79 -0.08	56.07 5.37 -0.02	61.99 5.94 0.00	42.77 3.98 -0.13	40.01 3.12 -0.13	37.60 2.77 2.04

KIAC_JFK_GT1 23816	40.00 3.06 -0.02	35.85 2.47 -0.02	34.40 2.31 -0.02	33.46 2.04 -0.02	34.67 2.27 -0.02	37.74 2.60 -0.02	46.23 4.30 -0.58	54.02 4.00 -8.39	56.73 4.14 -9.42	58.10 4.49 -9.15	60.10 4.88 -8.72	60.14 5.33 -5.00	60.26 5.49 -3.96	60.34 5.60 -1.95	60.17 5.50 -4.26	60.02 5.39 -4.26	60.23 5.68 -3.35	60.18 5.64 -5.49	58.70 4.88 -9.07	59.50 5.57 -3.25	62.96 6.89 -0.01	57.04 4.06 -14.32	53.97 3.31 -13.91	53.06 2.91 -13.28
KIAC_JFK_GT2 23817	40.00 3.06 -0.02	35.85 2.47 -0.02	34.40 2.31 -0.02	33.46 2.04 -0.02	34.67 2.27 -0.02	37.74 2.60 -0.02	46.23 4.30 -0.58	54.02 4.00 -8.39	56.73 4.14 -9.42	58.10 4.49 -9.15	60.10 4.88 -8.72	60.14 5.33 -5.00	60.26 5.49 -3.96	60.34 5.60 -1.95	60.17 5.50 -4.26	60.02 5.39 -4.26	60.23 5.68 -3.35	60.18 5.64 -5.49	58.70 4.88 -9.07	59.50 5.57 -3.25	62.96 6.89 -0.01	57.04 4.06 -14.32	53.97 3.31 -13.91	53.06 2.91 -13.28
KINTIGH____ 23543	34.86 -2.07 0.00	32.40 -0.97 0.00	31.47 -0.61 0.00	31.18 -0.22 0.00	31.77 -0.62 0.00	33.30 -1.83 0.00	37.55 -3.80 0.00	39.30 -2.33 0.00	41.09 -2.07 0.00	42.06 -2.40 0.00	43.66 -2.84 0.00	46.92 -2.89 0.00	47.77 -3.05 0.00	49.52 -3.27 0.00	47.19 -3.23 0.00	47.40 -2.97 0.00	48.08 -3.12 0.00	45.86 -3.19 0.00	42.21 -2.55 0.00	47.33 -3.34 0.00	52.13 -3.92 0.00	36.07 -2.59 0.00	35.47 -1.29 0.00	34.32 -2.54 0.00
LEDERLE____ 23769	39.32 2.40 0.00	35.23 1.87 0.00	33.78 1.70 0.00	32.91 1.51 0.00	34.10 1.72 0.00	37.09 1.97 0.00	45.01 3.64 -0.02	45.49 3.91 0.06	47.33 4.23 0.06	48.85 4.45 0.06	51.23 4.79 0.06	54.95 5.18 0.04	56.12 5.34 0.03	58.32 5.54 0.02	55.73 5.34 0.03	55.79 5.44 0.03	56.81 5.63 0.03	54.36 5.35 0.04	49.49 4.79 0.06	56.02 5.37 0.03	62.10 6.05 0.00	42.54 3.98 0.09	39.79 3.12 0.09	38.27 2.80 1.40
LINDEN COGEN____ 23786	39.47 2.55 0.00	35.30 1.94 0.00	33.91 1.83 0.00	33.00 1.60 0.00	34.20 1.81 0.00	37.16 2.04 0.00	45.74 3.80 -0.58	54.15 4.16 -8.35	56.99 4.45 -9.38	58.23 4.67 -9.10	60.29 5.11 -8.68	60.26 5.48 -4.98	60.39 5.64 -3.94	60.65 5.91 -1.94	60.36 5.70 -4.24	60.36 5.74 -4.24	60.47 5.94 -3.33	60.20 5.69 -5.46	58.88 5.10 -9.02	59.59 5.68 -3.24	62.33 6.28 -0.01	57.12 4.21 -14.25	53.67 3.42 -13.50	53.18 3.06 -13.25
LIPA_MISC_IPP 23656	40.51 3.58 0.00	36.04 2.67 0.00	34.45 2.37 0.00	33.26 1.85 0.00	34.78 2.40 0.00	37.93 2.81 0.00	46.14 4.76 -0.03	48.78 5.41 -1.73	49.96 5.74 -1.06	52.95 6.00 -2.49	59.58 6.51 -6.57	61.27 6.97 -4.49	64.05 7.22 -6.02	63.46 7.44 -3.22	60.01 7.11 -2.49	58.83 7.25 -1.20	59.27 7.53 -0.55	59.15 7.16 -2.94	57.42 6.40 -6.27	60.38 7.20 -2.51	75.43 8.18 -11.20	59.04 5.41 -14.97	48.70 4.41 -7.53	48.32 3.24 -8.21
LITTLE FALLS____HYD 24013	38.70 1.77 0.00	34.97 1.60 0.00	33.65 1.57 0.00	32.97 1.57 0.00	34.00 1.62 0.00	36.91 1.79 0.00	43.59 2.23 0.00	44.05 2.41 0.00	45.76 2.59 0.00	47.08 2.62 0.00	49.29 2.79 0.00	52.79 2.99 0.00	53.81 3.00 0.00	55.96 3.17 0.00	53.44 3.02 0.00	53.40 3.02 0.00	54.22 3.02 0.00	51.80 2.75 0.00	47.26 2.51 0.00	53.46 2.79 0.00	59.19 3.14 0.00	40.74 2.09 0.00	38.70 1.95 0.00	38.67 1.81 0.00
LI_NEWBRIDGE____DRP 323616	39.99 3.06 0.00	35.64 2.27 0.00	34.10 2.02 0.00	33.04 1.63 0.00	34.42 2.04 0.00	37.51 2.39 0.00	45.81 4.43 -0.03	48.28 4.91 -1.73	49.45 5.22 -1.06	52.38 5.42 -2.49	58.83 5.77 -6.57	60.47 6.18 -4.49	63.24 6.40 -6.02	62.67 6.65 -3.22	59.31 6.40 -2.49	58.03 6.45 -1.20	58.45 6.71 -0.55	58.42 6.43 -2.94	56.80 5.77 -6.27	59.62 6.44 -2.51	74.48 7.23 -11.20	58.46 4.83 -14.97	48.26 3.97 -7.53	48.18 3.10 -8.21
LONG_LAKE_PHOENIX 24014	35.71 -1.22 0.00	32.40 -0.97 0.00	31.24 -0.83 0.00	30.71 -0.69 0.00	31.58 -0.81 0.00	34.10 -1.02 0.00	40.20 -1.16 0.00	40.84 -0.79 0.00	42.43 -0.73 0.00	43.62 -0.84 0.00	45.61 -0.88 0.00	48.91 -0.90 0.00	49.80 -1.02 0.00	51.74 -1.06 0.00	49.36 -1.06 0.00	49.42 -0.96 0.00	50.18 -1.02 0.00	47.97 -1.08 0.00	43.91 -0.85 0.00	49.61 -1.06 0.00	55.04 -1.01 0.00	37.73 -0.93 0.00	36.13 -0.62 0.00	35.80 -1.07 0.00
LOVETT____3 23632	38.73 1.81 0.00	34.70 1.33 0.00	33.27 1.19 0.00	32.38 0.97 0.00	33.55 1.17 0.00	36.53 1.40 0.00	44.31 2.94 -0.02	44.82 3.25 0.06	46.60 3.50 0.06	48.09 3.69 0.06	50.44 4.00 0.06	54.10 4.33 0.04	55.26 4.47 0.03	57.42 4.65 0.02	54.87 4.49 0.03	54.88 4.53 0.03	55.88 4.71 0.03	53.52 4.51 0.04	48.72 4.03 0.06	55.16 4.51 0.03	61.09 5.04 0.00	41.88 3.32 0.09	39.20 2.54 0.09	37.59 2.18 1.45
LOVETT____4 23642	38.95 2.03 0.00	34.93 1.57 0.00	33.49 1.41 0.00	32.60 1.19 0.00	33.78 1.39 0.00	36.77 1.65 0.00	44.60 3.23 -0.02	45.12 3.54 0.06	46.90 3.80 0.06	48.40 4.00 0.06	50.76 4.32 0.06	54.45 4.68 0.04	55.61 4.83 0.03	57.79 5.02 0.02	55.22 4.84 0.03	55.23 4.89 0.03	56.29 5.12 0.03	53.87 4.86 0.04	49.04 4.34 0.06	55.51 4.86 0.03	61.54 5.49 0.00	42.15 3.59 0.10	39.42 2.76 0.09	37.85 2.43 1.45
LOVETT____5 23593	38.95 2.03 0.00	34.93 1.57 0.00	33.49 1.41 0.00	32.60 1.19 0.00	33.78 1.39 0.00	36.77 1.65 0.00	44.60 3.23 -0.02	45.12 3.54 0.06	46.90 3.80 0.06	48.40 4.00 0.06	50.76 4.32 0.06	54.45 4.68 0.04	55.61 4.83 0.03	57.79 5.02 0.02	55.22 4.84 0.03	55.23 4.89 0.03	56.29 5.12 0.03	53.87 4.86 0.04	49.04 4.34 0.06	55.51 4.86 0.03	61.54 5.49 0.00	42.15 3.59 0.10	39.42 2.76 0.09	37.85 2.43 1.45
LOWER RAQUET____HYD 24057	34.78 -2.14 0.00	31.40 -1.97 0.00	30.19 -1.89 0.00	29.55 -1.85 0.00	30.47 -1.91 0.00	33.30 -1.83 0.00	38.25 -3.10 0.00	38.22 -3.41 0.00	39.41 -3.76 0.00	40.64 -3.82 0.00	42.55 -3.95 0.00	45.57 -4.23 0.00	46.34 -4.47 0.00	48.09 -4.70 0.00	45.88 -4.54 0.00	45.74 -4.63 0.00	46.49 -4.71 0.00	44.69 -4.37 0.00	40.77 -3.98 0.00	46.37 -4.31 0.00	51.56 -4.48 0.00	35.99 -2.67 0.00	34.29 -2.46 0.00	34.66 -2.21 0.00
LOWER____HUDSON 24059	38.22 1.29 0.00	34.53 1.17 0.00	33.14 1.06 0.00	32.41 1.00 0.00	33.45 1.07 0.00	36.35 1.23 0.00	43.33 1.94 -0.03	43.60 1.96 -0.01	45.16 1.99 -0.01	46.56 2.09 -0.01	48.74 2.23 -0.01	52.05 2.24 -0.01	53.21 2.39 0.00	55.38 2.59 0.00	52.79 2.37 0.00	52.65 2.27 0.00	53.56 2.36 0.00	51.41 2.35 -0.01	46.91 2.15 -0.01	53.36 2.69 0.00	58.68 2.63 0.00	40.79 2.13 -0.01	38.46 1.69 -0.01	38.63 1.55 -0.21
LWR____OSWEGATCHIE_HYD 23850	34.67 -2.25 0.00	31.30 -2.07 0.00	30.12 -1.96 0.00	29.49 -1.92 0.00	30.41 -1.98 0.00	33.26 -1.86 0.00	38.63 -2.73 0.00	38.80 -2.83 0.00	40.14 -3.02 0.00	41.35 -3.11 0.00	43.29 -3.21 0.00	46.32 -3.49 0.00	47.11 -3.71 0.00	48.89 -3.91 0.00	46.63 -3.78 0.00	46.55 -3.83 0.00	47.26 -3.94 0.00	45.47 -3.58 0.00	41.49 -3.27 0.00	47.18 -3.50 0.00	52.46 -3.59 0.00	36.30 -2.36 0.00	34.48 -2.28 0.00	34.62 -2.25 0.00
LYONS_FALL_HYD 23570	35.96 -0.96 0.00	32.50 -0.87 0.00	31.28 -0.80 0.00	30.65 -0.75 0.00	31.61 -0.78 0.00	34.46 -0.67 0.00	40.69 -0.66 0.00	41.22 -0.42 0.00	42.82 -0.35 0.00	44.11 -0.36 0.00	46.13 -0.37 0.00	49.46 -0.35 0.00	50.31 -0.51 0.00	52.26 -0.53 0.00	49.81 -0.60 0.00	49.82 -0.55 0.00	50.59 -0.61 0.00	48.46 -0.59 0.00	44.26 -0.49 0.00	50.22 -0.46 0.00	55.71 -0.34 0.00	38.15 -0.50 0.00	36.21 -0.55 0.00	35.98 -0.88 0.00

MADISON___COUNTY_LFGE 323628	36.96 0.04 0.00	33.47 0.10 0.00	32.24 0.16 0.00	31.62 0.22 0.00	32.58 0.19 0.00	35.37 0.25 0.00	41.81 0.45 0.00	42.47 0.83 0.00	44.16 0.99 0.00	45.48 1.02 0.00	47.57 1.07 0.00	51.00 1.20 0.00	51.93 1.12 0.00	53.90 1.11 0.00	51.42 1.01 0.00	51.49 1.11 0.00	52.22 1.02 0.00	49.98 0.93 0.00	45.65 0.90 0.00	51.69 1.01 0.00	57.39 1.35 0.00	39.23 0.58 0.00	37.34 0.59 0.00	37.02 0.15 0.00
MAPLE_RIDGE_WT_1 323574	36.70 -0.22 0.00	33.17 -0.20 0.00	31.89 -0.19 0.00	31.21 -0.19 0.00	32.19 -0.19 0.00	34.88 -0.25 0.00	40.86 -0.50 0.00	40.93 -0.71 0.00	42.30 -0.86 0.00	43.48 -0.98 0.00	45.52 -0.98 0.00	48.81 -1.00 0.00	49.85 -0.97 0.00	51.84 -0.95 0.00	49.56 -0.86 0.00	49.47 -0.91 0.00	50.23 -0.97 0.00	47.92 -1.13 0.00	43.55 -1.21 0.00	49.10 -1.57 0.00	54.20 -1.85 0.00	37.38 -1.28 0.00	35.58 -1.18 0.00	35.80 -1.07 0.00
MAPLE_RIDGE_WT_2 323611	36.70 -0.22 0.00	33.17 -0.20 0.00	31.89 -0.19 0.00	31.21 -0.19 0.00	32.19 -0.19 0.00	34.88 -0.25 0.00	40.86 -0.50 0.00	40.93 -0.71 0.00	42.30 -0.86 0.00	43.48 -0.98 0.00	45.52 -0.98 0.00	48.81 -1.00 0.00	49.85 -0.97 0.00	51.84 -0.95 0.00	49.56 -0.86 0.00	49.47 -0.91 0.00	50.23 -0.97 0.00	47.92 -1.13 0.00	43.55 -1.21 0.00	49.10 -1.57 0.00	54.20 -1.85 0.00	37.38 -1.28 0.00	35.58 -1.18 0.00	35.80 -1.07 0.00
MG INDUSTRY___DRP 24185	37.88 0.96 0.00	34.17 0.80 0.00	32.82 0.74 0.00	32.06 0.66 0.00	33.13 0.74 0.00	35.97 0.84 0.00	42.67 1.28 -0.03	42.89 1.25 -0.01	44.34 1.17 -0.01	45.71 1.24 -0.01	47.81 1.30 -0.01	51.15 1.34 -0.01	52.29 1.47 0.00	54.38 1.58 0.00	51.93 1.51 0.00	51.84 1.46 0.00	52.74 1.54 0.00	50.58 1.52 -0.01	46.15 1.39 -0.01	52.30 1.62 0.00	57.67 1.63 0.00	39.98 1.31 -0.01	37.80 1.03 -0.01	38.03 0.96 -0.20
MID___OSWEGATCHIE_HYD 23849	34.67 -2.25 0.00	31.30 -2.07 0.00	30.12 -1.96 0.00	29.49 -1.92 0.00	30.41 -1.98 0.00	33.26 -1.86 0.00	38.63 -2.73 0.00	38.80 -2.83 0.00	40.14 -3.02 0.00	41.35 -3.11 0.00	43.29 -3.21 0.00	46.32 -3.49 0.00	47.11 -3.71 0.00	48.89 -3.91 0.00	46.63 -3.78 0.00	46.55 -3.83 0.00	47.26 -3.94 0.00	45.47 -3.58 0.00	41.49 -3.27 0.00	47.18 -3.50 0.00	52.46 -3.59 0.00	36.30 -2.36 0.00	34.48 -2.28 0.00	34.62 -2.25 0.00
MID___RAQUETTE_HYD 23851	34.78 -2.14 0.00	31.40 -1.97 0.00	30.19 -1.89 0.00	29.55 -1.85 0.00	30.47 -1.91 0.00	33.30 -1.83 0.00	38.25 -3.10 0.00	38.22 -3.41 0.00	39.41 -3.76 0.00	40.64 -3.82 0.00	42.55 -3.95 0.00	45.57 -4.23 0.00	46.34 -4.47 0.00	48.09 -4.70 0.00	45.88 -4.54 0.00	45.74 -4.63 0.00	46.49 -4.71 0.00	44.69 -4.37 0.00	40.77 -3.98 0.00	46.37 -4.31 0.00	51.56 -4.48 0.00	35.99 -2.67 0.00	34.29 -2.46 0.00	34.66 -2.21 0.00
MILLIKEN___1 23584	36.70 -0.22 0.00	33.37 0.00 0.00	32.17 0.10 0.00	31.65 0.25 0.00	32.55 0.16 0.00	35.12 0.00 0.00	41.40 0.04 0.00	42.43 0.79 0.00	44.20 1.04 0.00	45.39 0.93 0.00	47.43 0.93 0.00	50.95 1.15 0.00	51.78 0.97 0.00	53.74 0.95 0.00	51.22 0.81 0.00	51.38 1.01 0.00	52.12 0.92 0.00	49.79 0.74 0.00	45.61 0.85 0.00	51.49 0.81 0.00	57.28 1.23 0.00	39.04 0.39 0.00	37.42 0.66 0.00	36.79 -0.07 0.00
MILLIKEN___2 23585	36.70 -0.22 0.00	33.37 0.00 0.00	32.17 0.10 0.00	31.65 0.25 0.00	32.55 0.16 0.00	35.12 0.00 0.00	41.40 0.04 0.00	42.43 0.79 0.00	44.20 1.04 0.00	45.39 0.93 0.00	47.43 0.93 0.00	50.95 1.15 0.00	51.78 0.97 0.00	53.74 0.95 0.00	51.22 0.81 0.00	51.38 1.01 0.00	52.12 0.92 0.00	49.79 0.74 0.00	45.61 0.85 0.00	51.49 0.81 0.00	57.28 1.23 0.00	39.04 0.39 0.00	37.42 0.66 0.00	36.79 -0.07 0.00
MILLIKEN___DIESEL 23629	36.70 -0.22 0.00	33.37 0.00 0.00	32.17 0.10 0.00	31.65 0.25 0.00	32.55 0.16 0.00	35.12 0.00 0.00	41.40 0.04 0.00	42.43 0.79 0.00	44.20 1.04 0.00	45.39 0.93 0.00	47.43 0.93 0.00	50.95 1.15 0.00	51.78 0.97 0.00	53.74 0.95 0.00	51.22 0.81 0.00	51.38 1.01 0.00	52.12 0.92 0.00	49.79 0.74 0.00	45.61 0.85 0.00	51.49 0.81 0.00	57.28 1.23 0.00	39.04 0.39 0.00	37.42 0.66 0.00	36.79 -0.07 0.00
MILLSEAT___LFGE 323607	35.82 -1.11 0.00	33.20 -0.17 0.00	32.11 0.03 0.00	31.78 0.38 0.00	32.45 0.06 0.00	33.89 -1.23 0.00	38.34 -3.02 0.00	40.72 -0.92 0.00	42.69 -0.47 0.00	43.62 -0.84 0.00	45.29 -1.21 0.00	48.76 -1.05 0.00	49.60 -1.22 0.00	51.42 -1.37 0.00	48.95 -1.46 0.00	49.22 -1.16 0.00	50.18 -1.02 0.00	47.78 -1.28 0.00	43.95 -0.81 0.00	49.26 -1.42 0.00	54.31 -1.74 0.00	37.38 -1.28 0.00	36.83 0.07 0.00	35.36 -1.51 0.00
MODEL_CITY_ENERGY 24167	35.45 -1.48 0.00	32.90 -0.47 0.00	31.85 -0.22 0.00	31.50 0.09 0.00	32.16 -0.23 0.00	33.51 -1.62 0.00	37.76 -3.60 0.00	40.01 -1.62 0.00	41.87 -1.29 0.00	42.82 -1.65 0.00	44.45 -2.05 0.00	47.76 -2.04 0.00	48.63 -2.19 0.00	50.42 -2.38 0.00	48.00 -2.42 0.00	48.26 -2.12 0.00	48.95 -2.25 0.00	46.70 -2.35 0.00	43.01 -1.75 0.00	48.09 -2.58 0.00	52.97 -3.08 0.00	36.61 -2.05 0.00	36.21 -0.55 0.00	34.73 -2.14 0.00
MODERN_LFGE___ 323580	35.45 -1.48 0.00	32.90 -0.47 0.00	31.85 -0.22 0.00	31.50 0.09 0.00	32.16 -0.23 0.00	33.51 -1.62 0.00	37.76 -3.60 0.00	40.01 -1.62 0.00	41.87 -1.29 0.00	42.82 -1.65 0.00	44.45 -2.05 0.00	47.76 -2.04 0.00	48.63 -2.19 0.00	50.42 -2.38 0.00	48.00 -2.42 0.00	48.26 -2.12 0.00	48.95 -2.25 0.00	46.70 -2.35 0.00	43.01 -1.75 0.00	48.09 -2.58 0.00	52.97 -3.08 0.00	36.61 -2.05 0.00	36.21 -0.55 0.00	34.73 -2.14 0.00
MOHAWK_PAPER___DRP 24187	38.11 1.18 0.00	34.43 1.07 0.00	33.07 0.99 0.00	32.35 0.94 0.00	33.39 1.00 0.00	36.28 1.16 0.00	43.12 1.74 -0.03	43.27 1.62 -0.01	44.77 1.60 -0.01	46.20 1.73 -0.01	48.32 1.81 -0.01	51.65 1.84 -0.01	52.80 1.98 0.00	54.96 2.16 0.00	52.39 1.97 0.00	52.30 1.91 0.00	53.15 1.95 0.00	51.02 1.96 -0.01	46.56 1.79 -0.01	52.86 2.18 0.00	58.23 2.19 0.00	40.48 1.82 -0.01	38.31 1.54 -0.01	38.50 1.44 -0.20
MONGAUP___HYD 23641	39.32 2.40 0.00	35.40 2.04 0.00	33.94 1.86 0.00	33.13 1.73 0.00	34.26 1.88 0.00	37.27 2.14 0.00	44.93 3.56 -0.02	45.01 3.41 0.04	46.79 3.67 0.04	48.33 3.91 0.04	50.69 4.23 0.04	54.31 4.53 0.02	55.52 4.73 0.02	57.74 4.96 0.01	55.23 4.84 0.02	55.29 4.94 0.02	56.30 5.12 0.02	53.88 4.86 0.03	49.06 4.34 0.04	55.62 4.97 0.02	61.54 5.49 0.00	42.04 3.44 0.06	39.35 2.65 0.06	38.65 2.69 0.91
MONTAUK___DIESEL 23721	41.83 4.91 0.00	37.17 3.80 0.00	35.51 3.43 0.00	34.29 2.89 0.00	35.88 3.50 0.00	39.23 4.11 0.00	48.09 6.70 -0.03	51.28 7.91 -1.73	52.68 8.46 -1.06	55.93 8.98 -2.49	62.83 9.76 -6.57	64.81 10.51 -4.49	67.76 10.93 -6.02	67.16 11.14 -3.22	63.34 10.44 -2.49	62.01 10.43 -1.20	62.55 10.80 -0.55	62.29 10.30 -2.94	60.29 9.26 -6.27	63.93 10.74 -2.51	79.58 12.33 -11.20	61.63 8.00 -14.97	50.69 6.40 -7.53	49.87 4.79 -8.21
MUNSVILLE_WIND_PWR 323609	38.47 1.55 0.00	34.80 1.43 0.00	33.59 1.51 0.00	33.04 1.63 0.00	34.00 1.62 0.00	37.05 1.93 0.00	44.05 2.69 0.00	45.13 3.50 0.00	47.01 3.84 0.00	48.33 3.87 0.00	50.54 4.05 0.00	54.29 4.48 0.00	54.98 4.17 0.00	57.07 4.28 0.00	54.25 3.83 0.00	54.56 4.18 0.00	55.40 4.20 0.00	53.02 3.97 0.00	48.61 3.85 0.00	54.98 4.31 0.00	61.32 5.27 0.00	41.44 2.78 0.00	39.40 2.65 0.00	38.56 1.70 0.00

N SALMON___HYD 24042	36.30 -0.63 0.00	32.80 -0.57 0.00	31.57 -0.51 0.00	30.90 -0.50 0.00	31.83 -0.55 0.00	34.74 -0.39 0.00	40.57 -0.79 0.00	40.80 -0.83 0.00	42.22 -0.95 0.00	43.57 -0.89 0.00	45.57 -0.93 0.00	48.81 -1.00 0.00	49.50 -1.32 0.00	51.37 -1.43 0.00	49.05 -1.36 0.00	48.82 -1.56 0.00	49.51 -1.69 0.00	47.68 -1.37 0.00	43.55 -1.21 0.00	49.61 -1.06 0.00	55.38 -0.67 0.00	37.84 -0.81 0.00	36.17 -0.59 0.00	36.35 -0.52 0.00
N.E._GEN_SANDY PD 24062	38.44 1.51 0.00	34.67 1.30 0.00	33.27 1.19 0.00	32.47 1.07 0.00	33.55 1.17 0.00	37.23 1.37 -0.74	43.05 2.40 0.70	44.40 2.75 -0.01	46.03 2.85 -0.02	47.50 3.02 -0.02	49.72 3.21 -0.01	53.10 3.29 -0.01	54.28 3.46 -0.01	56.44 3.64 0.00	53.85 3.43 -0.01	53.71 3.32 -0.01	54.64 3.43 -0.01	52.50 3.43 -0.01	47.86 3.09 -0.02	54.38 3.70 -0.01	59.80 3.76 0.00	41.46 2.78 -0.02	37.93 2.06 0.88	39.94 1.81 -1.26
NARROWS_GT1_1 24228	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT1_2 24229	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT1_3 24230	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT1_4 24231	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT1_5 24232	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT1_6 24233	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT1_7 24234	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT1_8 24235	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT2_1 24236	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT2_2 24237	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT2_3 24238	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT2_4 24239	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT2_5 24240	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT2_6 24241	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50

NARROWS_GT2_7 24242	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NARROWS_GT2_8 24243	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NEG CAPITAL___MECHNVIL 23645	38.33 1.40 0.00	34.60 1.23 0.00	33.20 1.12 0.00	32.47 1.07 0.00	33.52 1.13 0.00	36.49 1.37 0.00	43.54 2.15 -0.03	43.81 2.17 -0.01	45.38 2.20 -0.01	46.87 2.40 -0.01	49.06 2.56 0.00	52.35 2.54 0.00	53.51 2.69 0.00	55.70 2.90 0.00	53.09 2.67 0.00	53.00 2.62 0.00	53.87 2.66 0.00	51.71 2.65 -0.01	47.23 2.46 -0.01	53.72 3.04 0.00	59.13 3.08 0.00	41.03 2.36 -0.01	38.61 1.84 -0.01	38.78 1.70 -0.21
NEG CENTRAL_HIGH_ACRES 23767	36.07 -0.85 0.00	33.07 -0.30 0.00	31.95 -0.13 0.00	31.56 0.16 0.00	32.32 -0.06 0.00	34.46 -0.67 0.00	39.91 -1.45 0.00	41.18 -0.46 0.00	42.99 -0.17 0.00	44.11 -0.36 0.00	45.94 -0.56 0.00	49.36 -0.45 0.00	50.26 -0.56 0.00	52.16 -0.63 0.00	49.76 -0.66 0.00	49.87 -0.50 0.00	50.59 -0.61 0.00	48.27 -0.78 0.00	44.22 -0.54 0.00	49.81 -0.86 0.00	55.10 -0.95 0.00	37.80 -0.85 0.00	36.68 -0.07 0.00	35.87 -1.00 0.00
NEG CENTRAL___DRP 24199	36.48 -0.44 0.00	33.23 -0.13 0.00	32.11 0.03 0.00	31.62 0.22 0.00	32.48 0.10 0.00	34.88 -0.25 0.00	40.90 -0.45 0.00	42.09 0.46 0.00	43.86 0.69 0.00	45.04 0.58 0.00	47.06 0.56 0.00	50.50 0.70 0.00	51.32 0.51 0.00	53.27 0.48 0.00	50.77 0.35 0.00	50.93 0.55 0.00	51.71 0.51 0.00	49.35 0.29 0.00	45.20 0.45 0.00	50.98 0.30 0.00	56.61 0.56 0.00	38.66 0.00 0.00	37.20 0.44 0.00	36.46 -0.41 0.00
NEG CENTRAL___INDECK 23768	37.00 0.07 0.00	33.97 0.60 0.00	32.88 0.80 0.00	32.53 1.13 0.00	33.29 0.91 0.00	35.26 0.14 0.00	40.74 -0.62 0.00	42.72 1.08 0.00	44.72 1.55 0.00	45.80 1.33 0.00	47.66 1.16 0.00	51.30 1.49 0.00	52.14 1.32 0.00	54.06 1.27 0.00	51.47 1.06 0.00	51.74 1.36 0.00	52.43 1.23 0.00	49.93 0.88 0.00	45.88 1.12 0.00	51.59 0.91 0.00	57.11 1.06 0.00	38.96 0.31 0.00	38.08 1.32 0.00	36.65 -0.22 0.00
NEG CENTRAL___SENECA 23627	36.78 -0.15 0.00	33.60 0.23 0.00	32.43 0.35 0.00	32.00 0.60 0.00	32.84 0.45 0.00	35.19 0.07 0.00	41.19 -0.17 0.00	42.59 0.96 0.00	44.42 1.25 0.00	45.57 1.11 0.00	47.61 1.12 0.00	51.15 1.34 0.00	51.93 1.12 0.00	53.85 1.06 0.00	51.32 0.91 0.00	51.54 1.16 0.00	52.28 1.08 0.00	49.79 0.74 0.00	45.70 0.94 0.00	51.43 0.76 0.00	57.17 1.12 0.00	39.00 0.35 0.00	37.60 0.85 0.00	36.68 -0.18 0.00
NEG CENTRAL___STATE_STREET 24147	37.11 0.18 0.00	33.77 0.40 0.00	32.59 0.51 0.00	32.13 0.72 0.00	33.00 0.62 0.00	35.54 0.42 0.00	41.85 0.50 0.00	42.97 1.33 0.00	44.81 1.64 0.00	46.02 1.56 0.00	48.08 1.58 0.00	51.65 1.84 0.00	52.44 1.63 0.00	54.43 1.64 0.00	51.93 1.51 0.00	52.04 1.66 0.00	52.79 1.59 0.00	50.42 1.37 0.00	46.19 1.43 0.00	52.14 1.47 0.00	58.01 1.96 0.00	39.51 0.85 0.00	37.90 1.14 0.00	37.20 0.33 0.00
NEG MILLWOOD___DRP 24198	39.40 2.47 0.00	35.33 1.97 0.00	33.84 1.76 0.00	32.97 1.57 0.00	34.23 1.85 0.00	37.23 2.11 0.00	45.24 3.85 -0.03	45.89 4.21 -0.05	47.84 4.62 -0.06	49.36 4.85 -0.05	51.85 5.30 -0.05	55.51 5.68 -0.03	56.64 5.79 -0.03	58.99 6.18 -0.02	56.39 5.95 -0.03	56.45 6.05 -0.03	57.57 6.35 -0.02	55.12 6.03 -0.03	50.14 5.33 -0.05	56.73 6.03 -0.02	62.78 6.73 0.00	42.95 4.21 -0.08	40.11 3.27 -0.08	40.45 2.73 -0.85
NEG NORTH_FLCN_SEA 23793	36.96 0.04 0.00	33.43 0.07 0.00	32.14 0.06 0.00	31.47 0.06 0.00	32.42 0.03 0.00	35.30 0.18 0.00	41.27 -0.08 0.00	41.68 0.04 0.00	43.12 -0.04 0.00	44.46 0.00 0.00	46.50 0.00 0.00	49.80 0.00 0.00	50.56 -0.25 0.00	52.48 -0.32 0.00	50.11 -0.30 0.00	49.92 -0.45 0.00	50.69 -0.51 0.00	48.76 -0.29 0.00	44.53 -0.22 0.00	50.62 -0.05 0.00	56.50 0.45 0.00	38.54 -0.12 0.00	36.90 0.15 0.00	37.09 0.22 0.00
NEG NORTH_KES_CHATGAY 23792	36.63 -0.30 0.00	33.10 -0.27 0.00	31.82 -0.26 0.00	31.15 -0.25 0.00	32.09 -0.29 0.00	34.95 -0.18 0.00	40.82 -0.54 0.00	41.18 -0.46 0.00	42.65 -0.52 0.00	43.97 -0.49 0.00	45.99 -0.51 0.00	49.26 -0.55 0.00	50.00 -0.81 0.00	51.90 -0.90 0.00	49.56 -0.86 0.00	49.37 -1.01 0.00	50.13 -1.08 0.00	48.22 -0.83 0.00	44.04 -0.72 0.00	50.07 -0.61 0.00	55.82 -0.22 0.00	38.15 -0.50 0.00	36.50 -0.26 0.00	36.72 -0.15 0.00
NEG NORTH___ALICE_FALLS 23915	36.78 -0.15 0.00	33.27 -0.10 0.00	31.98 -0.10 0.00	31.31 -0.09 0.00	32.22 -0.16 0.00	35.12 0.00 0.00	41.15 -0.21 0.00	41.47 -0.17 0.00	42.95 -0.22 0.00	44.28 -0.18 0.00	46.31 -0.19 0.00	49.60 -0.20 0.00	50.31 -0.51 0.00	52.21 -0.58 0.00	49.86 -0.55 0.00	49.62 -0.76 0.00	50.43 -0.77 0.00	48.51 -0.54 0.00	44.31 -0.45 0.00	50.47 -0.20 0.00	56.38 0.34 0.00	38.38 -0.27 0.00	36.72 -0.04 0.00	36.87 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	36.78 -0.15 0.00	33.27 -0.10 0.00	31.98 -0.10 0.00	31.31 -0.09 0.00	32.22 -0.16 0.00	35.12 0.00 0.00	41.15 -0.21 0.00	41.47 -0.17 0.00	42.95 -0.22 0.00	44.28 -0.18 0.00	46.31 -0.19 0.00	49.60 -0.20 0.00	50.31 -0.51 0.00	52.21 -0.58 0.00	49.86 -0.55 0.00	49.62 -0.76 0.00	50.43 -0.77 0.00	48.51 -0.54 0.00	44.31 -0.45 0.00	50.47 -0.20 0.00	56.38 0.34 0.00	38.38 -0.27 0.00	36.72 -0.04 0.00	36.87 0.00 0.00
NEG NORTH___PLATTSBURG 23628	36.78 -0.15 0.00	33.27 -0.10 0.00	31.98 -0.10 0.00	31.31 -0.09 0.00	32.22 -0.16 0.00	35.12 0.00 0.00	41.15 -0.21 0.00	41.47 -0.17 0.00	42.95 -0.22 0.00	44.28 -0.18 0.00	46.31 -0.19 0.00	49.60 -0.20 0.00	50.31 -0.51 0.00	52.21 -0.58 0.00	49.86 -0.55 0.00	49.62 -0.76 0.00	50.43 -0.77 0.00	48.51 -0.54 0.00	44.31 -0.45 0.00	50.47 -0.20 0.00	56.38 0.34 0.00	38.38 -0.27 0.00	36.72 -0.04 0.00	36.87 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	35.52 -1.40 0.00	32.97 -0.40 0.00	31.92 -0.16 0.00	31.59 0.19 0.00	32.22 -0.16 0.00	33.61 -1.51 0.00	37.88 -3.47 0.00	40.18 -1.46 0.00	42.04 -1.12 0.00	42.99 -1.47 0.00	44.64 -1.86 0.00	47.96 -1.84 0.00	48.83 -1.98 0.00	50.63 -2.16 0.00	48.20 -2.22 0.00	48.46 -1.91 0.00	49.15 -2.05 0.00	46.89 -2.16 0.00	43.19 -1.57 0.00	48.29 -2.38 0.00	53.19 -2.86 0.00	36.72 -1.93 0.00	36.35 -0.40 0.00	34.84 -2.03 0.00
NEG WEST___LANCASTER 23811	35.37 -1.55 0.00	32.60 -0.77 0.00	31.50 -0.58 0.00	31.12 -0.28 0.00	31.83 -0.55 0.00	33.44 -1.69 0.00	38.38 -2.98 0.00	40.51 -1.12 0.00	42.39 -0.78 0.00	43.39 -1.07 0.00	45.20 -1.30 0.00	48.66 -1.15 0.00	49.44 -1.37 0.00	51.21 -1.58 0.00	48.75 -1.66 0.00	49.12 -1.26 0.00	49.82 -1.38 0.00	47.43 -1.62 0.00	43.59 -1.16 0.00	48.75 -1.93 0.00	54.20 -1.85 0.00	37.15 -1.51 0.00	36.39 -0.37 0.00	34.84 -2.03 0.00

NEG_PENN_ALLEGHNY 23528	36.78 -0.15 0.00	33.47 0.10 0.00	32.27 0.19 0.00	31.78 0.38 0.00	32.64 0.26 0.00	35.09 -0.04 0.00	41.32 -0.04 0.00	42.43 0.79 0.00	44.20 1.04 0.00	45.39 0.93 0.00	47.43 0.93 0.00	50.95 1.15 0.00	51.78 0.97 0.00	53.69 0.90 0.00	51.17 0.76 0.00	51.44 1.06 0.00	52.17 0.97 0.00	49.74 0.69 0.00	45.56 0.81 0.00	51.28 0.61 0.00	57.23 1.18 0.00	39.00 0.35 0.00	37.45 0.70 0.00	36.72 -0.15 0.00
NEG__GEN_MONROE 24207	36.67 -0.26 0.00	33.63 0.27 0.00	32.53 0.45 0.00	32.19 0.79 0.00	32.94 0.55 0.00	35.02 -0.11 0.00	40.53 -0.83 0.00	42.01 0.37 0.00	43.90 0.73 0.00	45.04 0.58 0.00	46.92 0.42 0.00	50.40 0.60 0.00	51.27 0.46 0.00	53.22 0.42 0.00	50.72 0.30 0.00	50.88 0.50 0.00	51.25 0.05 0.00	48.81 -0.25 0.00	44.80 0.04 0.00	50.42 -0.25 0.00	55.71 -0.34 0.00	38.15 -0.50 0.00	37.31 0.55 0.00	36.13 -0.74 0.00
NEPA__ENERGY 23901	35.34 -1.59 0.00	32.40 -0.97 0.00	31.28 -0.80 0.00	30.87 -0.53 0.00	31.61 -0.78 0.00	33.44 -1.69 0.00	38.88 -2.48 0.00	40.51 -1.12 0.00	42.26 -0.91 0.00	43.31 -1.16 0.00	45.20 -1.30 0.00	48.66 -1.15 0.00	49.39 -1.42 0.00	51.05 -1.74 0.00	48.60 -1.81 0.00	49.12 -1.26 0.00	49.82 -1.38 0.00	47.29 -1.77 0.00	43.46 -1.30 0.00	48.60 -2.08 0.00	54.48 -1.57 0.00	37.15 -1.51 0.00	36.17 -0.59 0.00	34.91 -1.95 0.00
NEVERSINK__HYD 23608	39.51 2.58 0.00	35.54 2.17 0.00	34.13 2.05 0.00	33.32 1.92 0.00	34.49 2.11 0.00	37.44 2.32 0.00	45.43 4.05 -0.03	45.42 3.79 0.00	47.27 4.10 0.00	48.64 4.18 0.00	51.01 4.51 0.00	54.63 4.83 0.00	55.85 5.03 0.00	57.97 5.17 0.00	55.41 4.99 0.00	55.36 4.99 0.00	56.47 5.27 0.00	54.25 5.20 0.00	49.55 4.79 0.00	56.30 5.62 0.00	62.16 6.11 0.00	42.44 3.79 0.00	39.66 2.90 0.00	39.82 2.95 0.00
NEWTON__FALLS_HYD 23847	34.67 -2.25 0.00	31.30 -2.07 0.00	30.12 -1.96 0.00	29.49 -1.92 0.00	30.41 -1.98 0.00	33.26 -1.86 0.00	38.63 -2.73 0.00	38.80 -2.83 0.00	40.14 -3.02 0.00	41.35 -3.11 0.00	43.29 -3.21 0.00	46.32 -3.49 0.00	47.11 -3.71 0.00	48.89 -3.91 0.00	46.63 -3.78 0.00	46.55 -3.83 0.00	47.26 -3.94 0.00	45.47 -3.58 0.00	41.49 -3.27 0.00	47.18 -3.50 0.00	52.46 -3.59 0.00	36.30 -2.36 0.00	34.48 -2.28 0.00	34.62 -2.25 0.00
NIAGARA____ 23760	35.15 -1.77 0.00	32.63 -0.73 0.00	31.60 -0.48 0.00	31.28 -0.13 0.00	31.90 -0.49 0.00	33.23 -1.90 0.00	37.34 -4.01 0.00	39.43 -2.21 0.00	41.22 -1.94 0.00	42.15 -2.31 0.00	43.71 -2.79 0.00	46.96 -2.84 0.00	47.82 -3.00 0.00	49.57 -3.22 0.00	47.19 -3.23 0.00	47.46 -2.92 0.00	48.13 -3.07 0.00	45.91 -3.14 0.00	42.29 -2.46 0.00	47.33 -3.34 0.00	52.01 -4.04 0.00	36.03 -2.63 0.00	35.69 -1.07 0.00	34.36 -2.51 0.00
NINE_MILE_1 23575	35.37 -1.55 0.00	32.13 -1.23 0.00	30.96 -1.12 0.00	30.40 -1.00 0.00	31.25 -1.13 0.00	33.72 -1.40 0.00	39.62 -1.74 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.95 -1.51 0.00	44.87 -1.63 0.00	48.11 -1.69 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.15 -1.51 0.00	35.65 -1.10 0.00	35.43 -1.44 0.00
NINE_MILE_2 23744	35.37 -1.55 0.00	32.13 -1.23 0.00	30.96 -1.12 0.00	30.40 -1.00 0.00	31.25 -1.13 0.00	33.72 -1.40 0.00	39.62 -1.74 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.95 -1.51 0.00	44.87 -1.63 0.00	48.11 -1.69 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.15 -1.51 0.00	35.65 -1.10 0.00	35.43 -1.44 0.00
NM_CAPITAL__DRP 24208	38.03 1.11 0.00	34.33 0.97 0.00	32.98 0.90 0.00	32.28 0.88 0.00	33.29 0.91 0.00	36.18 1.05 0.00	42.96 1.57 -0.03	43.02 1.37 -0.01	44.47 1.29 -0.01	45.85 1.38 -0.01	47.99 1.49 -0.01	51.30 1.49 -0.01	52.45 1.63 0.00	54.54 1.74 0.00	52.03 1.61 0.00	51.94 1.56 0.00	52.84 1.64 0.00	50.68 1.62 -0.01	46.24 1.48 -0.01	52.50 1.82 0.00	57.79 1.74 0.00	40.25 1.58 -0.01	38.20 1.43 -0.01	38.36 1.29 -0.20
NM_CENTRAL__DRP 24181	36.30 -0.63 0.00	32.93 -0.43 0.00	31.76 -0.32 0.00	31.21 -0.19 0.00	32.09 -0.29 0.00	34.70 -0.42 0.00	40.94 -0.41 0.00	41.72 0.08 0.00	43.42 0.26 0.00	44.68 0.22 0.00	46.68 0.19 0.00	50.10 0.30 0.00	50.97 0.15 0.00	52.95 0.16 0.00	50.52 0.10 0.00	50.58 0.20 0.00	51.30 0.10 0.00	49.05 0.00 0.00	44.85 0.09 0.00	50.67 0.00 0.00	56.22 0.17 0.00	38.50 -0.15 0.00	36.83 0.07 0.00	36.43 -0.44 0.00
NM_FRONTIER__DRP 24179	35.37 -1.55 0.00	32.87 -0.50 0.00	31.82 -0.26 0.00	31.50 0.09 0.00	32.13 -0.26 0.00	33.44 -1.69 0.00	37.55 -3.80 0.00	39.80 -1.83 0.00	41.61 -1.55 0.00	42.50 -1.96 0.00	44.13 -2.37 0.00	47.41 -2.39 0.00	48.28 -2.54 0.00	50.05 -2.75 0.00	47.64 -2.77 0.00	47.91 -2.47 0.00	48.59 -2.61 0.00	46.35 -2.70 0.00	42.70 -2.06 0.00	47.79 -2.89 0.00	52.52 -3.53 0.00	36.34 -2.32 0.00	36.02 -0.74 0.00	34.58 -2.29 0.00
NM_ST_REGIS__HYD 24053	35.19 -1.74 0.00	31.76 -1.60 0.00	30.57 -1.51 0.00	29.90 -1.51 0.00	30.83 -1.55 0.00	33.65 -1.48 0.00	38.83 -2.52 0.00	38.89 -2.75 0.00	40.10 -3.06 0.00	41.39 -3.07 0.00	43.29 -3.21 0.00	46.37 -3.44 0.00	47.11 -3.71 0.00	48.89 -3.91 0.00	46.68 -3.73 0.00	46.50 -3.88 0.00	47.21 -3.99 0.00	45.42 -3.63 0.00	41.49 -3.27 0.00	47.18 -3.50 0.00	52.52 -3.53 0.00	36.41 -2.24 0.00	34.73 -2.02 0.00	35.10 -1.77 0.00
NORTHPORT__1 23551	40.10 3.18 0.00	35.74 2.37 0.00	34.16 2.09 0.00	33.07 1.66 0.00	34.55 2.17 0.00	37.62 2.49 0.00	45.94 4.55 -0.03	48.36 5.00 -1.73	49.49 5.27 -1.06	52.37 5.42 -2.48	58.87 5.81 -6.56	60.52 6.23 -4.49	63.28 6.45 -6.01	62.71 6.70 -3.22	59.30 6.40 -2.48	58.07 6.50 -1.19	58.45 6.71 -0.54	58.41 6.43 -2.93	56.79 5.77 -6.26	59.62 6.44 -2.50	74.53 7.29 -11.19	58.45 4.83 -14.97	48.33 4.04 -7.53	48.14 3.06 -8.21
NORTHPORT__2 23552	40.10 3.18 0.00	35.74 2.37 0.00	34.16 2.09 0.00	33.07 1.66 0.00	34.55 2.17 0.00	37.62 2.49 0.00	45.94 4.55 -0.03	48.36 5.00 -1.73	49.49 5.27 -1.06	52.37 5.42 -2.48	58.87 5.81 -6.56	60.52 6.23 -4.49	63.28 6.45 -6.01	62.71 6.70 -3.22	59.30 6.40 -2.48	58.07 6.50 -1.19	58.45 6.71 -0.54	58.41 6.43 -2.93	56.79 5.77 -6.26	59.62 6.44 -2.50	74.53 7.29 -11.19	58.45 4.83 -14.97	48.33 4.04 -7.53	48.14 3.06 -8.21
NORTHPORT__3 23553	39.99 3.06 0.00	35.64 2.27 0.00	34.07 1.99 0.00	32.97 1.57 0.00	34.39 2.01 0.00	37.48 2.35 0.00	45.77 4.38 -0.03	48.03 4.66 -1.73	49.10 4.88 -1.06	52.07 5.11 -2.49	58.37 5.30 -6.57	59.88 5.58 -4.49	62.63 5.79 -6.02	62.04 6.02 -3.22	58.75 5.85 -2.49	57.57 5.99 -1.20	57.89 6.14 -0.55	57.93 5.94 -2.94	56.44 5.42 -6.27	59.17 5.98 -2.51	73.86 6.61 -11.20	58.04 4.41 -14.97	48.04 3.75 -7.53	47.99 2.91 -8.21
NORTHPORT__4 23650	39.99 3.06 0.00	35.64 2.27 0.00	34.07 1.99 0.00	32.97 1.57 0.00	34.39 2.01 0.00	37.48 2.35 0.00	45.77 4.38 -0.03	48.03 4.66 -1.73	49.10 4.88 -1.06	52.07 5.11 -2.49	58.37 5.30 -6.57	59.88 5.58 -4.49	62.63 5.79 -6.02	62.04 6.02 -3.22	58.75 5.85 -2.49	57.57 5.99 -1.20	57.89 6.14 -0.55	57.93 5.94 -2.94	56.44 5.42 -6.27	59.17 5.98 -2.51	73.86 6.61 -11.20	58.04 4.41 -14.97	48.04 3.75 -7.53	47.99 2.91 -8.21

NORTHPORT___IC 23718	40.10 3.18 0.00	35.74 2.37 0.00	34.16 2.09 0.00	33.07 1.66 0.00	34.55 2.17 0.00	37.62 2.49 0.00	45.94 4.55 -0.03	48.36 5.00 -1.73	49.49 5.27 -1.06	52.37 5.42 -2.48	58.87 5.81 -6.56	60.52 6.23 -4.49	63.28 6.45 -6.01	62.71 6.70 -3.22	59.30 6.40 -2.48	58.07 6.50 -1.19	58.45 6.71 -0.54	58.41 6.43 -2.93	56.79 5.77 -6.26	59.62 6.44 -2.50	74.53 7.29 -11.19	58.45 4.83 -14.97	48.33 4.04 -7.53	48.14 3.06 -8.21
NPX_GEN_1385_PROXY 323591	36.75 2.62 2.80	35.11 1.90 0.16	33.33 1.64 0.38	32.60 1.19 0.00	34.08 1.94 0.25	37.41 2.00 -0.29	42.60 3.97 2.73	45.68 4.37 0.33	47.22 4.62 0.56	48.70 4.76 0.52	50.15 5.11 1.46	50.72 5.48 4.56	49.15 5.69 7.36	49.81 5.91 8.90	48.73 5.70 7.38	48.00 5.74 8.12	47.81 5.99 9.38	47.49 5.69 7.25	45.37 5.10 4.49	53.33 5.73 3.07	54.95 6.45 7.54	41.65 4.29 1.30	37.65 3.49 2.60	40.77 2.51 -1.39
NPX_GEN_CSC 323557	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.19 1.79 0.00	34.72 2.33 0.00	38.60 2.74 -0.74	45.16 4.51 0.70	48.53 5.16 -1.73	49.71 5.48 -1.06	52.69 5.74 -2.49	59.30 6.23 -6.57	60.97 6.67 -4.49	63.75 6.91 -6.02	63.14 7.13 -3.22	59.71 6.81 -2.49	58.53 6.95 -1.20	58.97 7.22 -0.55	58.86 6.87 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	47.57 4.19 -6.63	48.97 2.99 -9.12
NSINS_S_GLNS_FALLS 23858	37.96 1.03 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.09 0.69 0.00	33.19 0.81 0.00	36.18 1.05 0.00	43.33 1.94 -0.03	43.81 2.17 -0.01	45.46 2.29 -0.01	46.96 2.49 -0.01	49.11 2.60 -0.01	52.30 2.49 -0.01	53.51 2.69 0.00	55.70 2.90 0.00	53.04 2.62 0.00	52.85 2.47 0.00	53.71 2.51 0.00	51.66 2.60 -0.01	47.14 2.37 -0.01	53.77 3.09 0.00	59.08 3.03 0.00	40.99 2.32 -0.01	38.31 1.54 -0.01	38.45 1.36 -0.22
NUCOR_STEEL___DRP 24197	36.92 0.00 0.00	33.60 0.23 0.00	32.40 0.32 0.00	31.94 0.53 0.00	32.81 0.42 0.00	35.33 0.21 0.00	41.56 0.21 0.00	42.63 1.00 0.00	44.42 1.25 0.00	45.62 1.16 0.00	47.71 1.21 0.00	51.20 1.39 0.00	52.04 1.22 0.00	54.01 1.21 0.00	51.47 1.06 0.00	51.64 1.26 0.00	52.38 1.18 0.00	50.03 0.98 0.00	45.83 1.07 0.00	51.74 1.06 0.00	57.51 1.46 0.00	39.23 0.58 0.00	37.64 0.88 0.00	36.98 0.11 0.00
NYISO_LBMP_REFERENCE 24008	36.92 0.00 0.00	33.37 0.00 0.00	32.08 0.00 0.00	31.40 0.00 0.00	32.38 0.00 0.00	35.12 0.00 0.00	41.36 0.00 0.00	41.63 0.00 0.00	43.17 0.00 0.00	44.46 0.00 0.00	46.50 0.00 0.00	49.80 0.00 0.00	50.82 0.00 0.00	52.79 0.00 0.00	50.42 0.00 0.00	50.38 0.00 0.00	51.20 0.00 0.00	49.05 0.00 0.00	44.76 0.00 0.00	50.67 0.00 0.00	56.05 0.00 0.00	38.66 0.00 0.00	36.76 0.00 0.00	36.87 0.00 0.00
NYPA_BRENTWD____GT 24164	40.47 3.54 0.00	36.34 2.97 0.00	34.74 2.66 0.00	33.57 2.17 0.00	35.11 2.72 0.00	38.25 3.13 0.00	46.89 5.50 -0.03	49.61 6.25 -1.73	50.87 6.65 -1.06	53.89 6.94 -2.49	60.60 7.53 -6.57	62.42 8.12 -4.49	65.22 8.38 -6.02	64.73 8.71 -3.22	61.17 8.27 -2.49	59.89 8.31 -1.20	60.30 8.55 -0.55	60.09 8.09 -2.94	58.28 7.25 -6.27	61.40 8.21 -2.51	76.55 9.30 -11.20	59.78 6.15 -14.97	49.33 5.04 -7.53	48.95 3.87 -8.21
NYPA_GOWANUS____GT5 24156	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NYPA_GOWANUS____GT6 24157	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50
NYPA_HARLEM__RVR__GT1 24160	40.07 3.14 -0.01	35.94 2.57 -0.01	34.49 2.41 -0.01	33.58 2.17 -0.01	34.79 2.40 -0.01	37.84 2.70 -0.01	46.42 4.01 -1.06	46.88 4.37 -0.87	48.81 4.66 -0.98	50.26 4.85 -0.95	52.52 5.11 -0.91	64.75 5.48 -9.47	56.87 5.64 -0.41	62.39 5.91 -3.69	64.18 5.70 -8.07	64.12 5.69 -8.05	57.49 5.94 -0.35	55.36 5.74 -0.57	49.16 5.15 0.74	56.84 5.83 -0.34	62.28 6.22 -0.01	70.11 4.33 -27.12	41.70 3.49 -1.45	41.61 3.17 -1.57
NYPA_HARLEM__RVR__GT2 24161	40.07 3.14 -0.01	35.94 2.57 -0.01	34.49 2.41 -0.01	33.58 2.17 -0.01	34.79 2.40 -0.01	37.84 2.70 -0.01	46.42 4.01 -1.06	46.88 4.37 -0.87	48.81 4.66 -0.98	50.26 4.85 -0.95	52.52 5.11 -0.91	64.75 5.48 -9.47	56.87 5.64 -0.41	62.39 5.91 -3.69	64.18 5.70 -8.07	64.12 5.69 -8.05	57.49 5.94 -0.35	55.36 5.74 -0.57	49.16 5.15 0.74	56.84 5.83 -0.34	62.28 6.22 -0.01	70.11 4.33 -27.12	41.70 3.49 -1.45	41.61 3.17 -1.57
NYPA_KENT____GT 24152	39.81 2.88 -0.01	35.64 2.27 -0.01	34.20 2.12 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.76 5.02 -10.27	61.59 5.30 -9.79	61.15 5.73 -5.62	61.15 5.89 -4.44	61.16 6.18 -2.19	61.10 5.90 -4.79	61.10 5.94 -4.78	61.10 6.14 -3.76	61.15 5.94 -6.16	60.27 5.33 -10.19	60.35 6.03 -3.65	62.67 6.61 -0.01	59.23 4.48 -16.09	58.29 3.64 -17.90	53.58 3.36 -13.36
NYPA_POUCH1____GT 24155	39.63 2.70 -0.01	35.48 2.10 -0.01	34.04 1.96 -0.01	33.14 1.73 -0.01	34.34 1.94 -0.01	37.34 2.21 -0.01	45.87 3.85 -0.67	55.81 4.25 -9.93	58.90 4.58 -11.16	60.14 4.85 -10.83	61.98 5.16 -10.32	61.25 5.53 -5.92	61.19 5.69 -4.68	61.07 5.97 -2.31	61.21 5.75 -5.05	61.21 5.79 -5.04	61.15 5.99 -3.96	61.33 5.79 -6.49	60.68 5.19 -10.74	60.45 5.93 -3.85	62.56 6.50 -0.01	60.01 4.41 -16.95	59.74 3.60 -19.39	53.68 3.32 -13.50
NYPA_VERNON____GT2 24162	39.81 2.88 -0.01	35.64 2.27 -0.01	34.21 2.12 -0.01	33.30 1.88 -0.01	34.50 2.11 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.50 4.75 -10.59	59.67 4.94 -10.27	61.55 5.25 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.05 5.85 -4.79	61.00 5.84 -4.78	61.05 6.09 -3.76	61.05 5.84 -6.16	60.22 5.28 -10.19	60.25 5.93 -3.65	62.50 6.45 -0.01	59.15 4.41 -16.09	56.73 3.57 -16.40	53.34 3.24 -13.22
NYPA_VERNON____GT3 24163	39.81 2.88 -0.01	35.64 2.27 -0.01	34.21 2.12 -0.01	33.30 1.88 -0.01	34.50 2.11 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.50 4.75 -10.59	59.67 4.94 -10.27	61.55 5.25 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.05 5.85 -4.79	61.00 5.84 -4.78	61.05 6.09 -3.76	61.05 5.84 -6.16	60.22 5.28 -10.19	60.25 5.93 -3.65	62.50 6.45 -0.01	59.15 4.41 -16.09	56.73 3.57 -16.40	53.34 3.24 -13.22
NYPA___ASTORIA_CC1 323568	39.81 2.88 -0.01	35.68 2.30 -0.01	34.24 2.15 -0.01	33.30 1.88 -0.01	34.50 2.11 -0.01	37.55 2.42 -0.01	46.05 4.05 -0.64	55.47 4.41 -9.42	58.41 4.66 -10.59	59.63 4.89 -10.27	61.45 5.16 -9.79	60.95 5.53 -5.62	60.95 5.69 -4.44	60.95 5.97 -2.19	60.95 5.75 -4.79	60.90 5.74 -4.78	60.95 5.99 -3.76	60.95 5.74 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.39 6.33 -0.01	59.08 4.33 -16.09	55.91 3.53 -15.62	53.23 3.21 -13.15





OXBOW____ 24026	35.74 -1.18 0.00	33.13 -0.23 0.00	32.08 0.00 0.00	31.75 0.35 0.00	32.38 0.00 0.00	33.79 -1.33 0.00	38.09 -3.27 0.00	40.47 -1.17 0.00	42.35 -0.82 0.00	43.31 -1.16 0.00	44.96 -1.53 0.00	48.31 -1.49 0.00	49.19 -1.63 0.00	51.00 -1.79 0.00	48.55 -1.87 0.00	48.82 -1.56 0.00	49.51 -1.69 0.00	47.24 -1.81 0.00	43.50 -1.25 0.00	48.65 -2.03 0.00	53.58 -2.47 0.00	36.99 -1.66 0.00	36.61 -0.15 0.00	34.99 -1.88 0.00
OXY_CHEM_DSASP 323612	35.45 -1.48 0.00	32.90 -0.47 0.00	31.85 -0.22 0.00	31.53 0.13 0.00	32.16 -0.23 0.00	33.51 -1.62 0.00	37.63 -3.72 0.00	39.89 -1.75 0.00	41.74 -1.42 0.00	42.64 -1.82 0.00	44.22 -2.28 0.00	47.56 -2.24 0.00	48.38 -2.44 0.00	50.15 -2.64 0.00	47.79 -2.62 0.00	48.01 -2.37 0.00	48.74 -2.46 0.00	46.50 -2.55 0.00	42.83 -1.92 0.00	47.89 -2.79 0.00	52.69 -3.36 0.00	36.45 -2.20 0.00	36.09 -0.66 0.00	34.66 -2.21 0.00
PEEKSKILL____ 23653	39.03 2.10 0.00	34.97 1.60 0.00	33.52 1.44 0.00	32.63 1.22 0.00	33.81 1.42 0.00	36.81 1.69 0.00	44.68 3.31 -0.01	45.19 3.62 0.07	47.02 3.93 0.08	48.52 4.13 0.07	50.89 4.46 0.07	54.54 4.78 0.04	55.71 4.93 0.04	57.94 5.17 0.02	55.37 4.99 0.04	55.38 5.04 0.04	56.44 5.27 0.03	54.01 5.00 0.05	49.16 4.48 0.07	55.66 5.02 0.03	61.65 5.60 0.00	42.22 3.67 0.11	39.48 2.83 0.11	37.68 2.51 1.69
PGE MADISON____WINDPWR 24146	38.47 1.55 0.00	34.80 1.43 0.00	33.59 1.51 0.00	33.04 1.63 0.00	34.00 1.62 0.00	37.05 1.93 0.00	44.05 2.69 0.00	45.13 3.50 0.00	47.01 3.84 0.00	48.33 3.87 0.00	50.54 4.05 0.00	54.29 4.48 0.00	54.98 4.17 0.00	57.07 4.28 0.00	54.25 3.83 0.00	54.56 4.18 0.00	55.40 4.20 0.00	53.02 3.97 0.00	48.61 3.85 0.00	54.98 4.31 0.00	61.32 5.27 0.00	41.44 2.78 0.00	39.40 2.65 0.00	38.56 1.70 0.00
PIERCEFIELD____HYD 23852	34.78 -2.14 0.00	31.40 -1.97 0.00	30.19 -1.89 0.00	29.55 -1.85 0.00	30.47 -1.91 0.00	33.30 -1.83 0.00	38.25 -3.10 0.00	38.22 -3.41 0.00	39.41 -3.76 0.00	40.64 -3.82 0.00	42.55 -3.95 0.00	45.57 -4.23 0.00	46.34 -4.47 0.00	48.09 -4.70 0.00	45.88 -4.54 0.00	45.74 -4.63 0.00	46.49 -4.71 0.00	44.69 -4.37 0.00	40.77 -3.98 0.00	46.37 -4.31 0.00	51.56 -4.48 0.00	35.99 -2.67 0.00	34.29 -2.46 0.00	34.66 -2.21 0.00
PINELAWN_CC_1 323563	40.39 3.47 0.00	36.00 2.64 0.00	34.42 2.34 0.00	33.29 1.88 0.00	34.75 2.36 0.00	37.90 2.77 0.00	46.35 4.96 -0.03	48.95 5.58 -1.73	50.14 5.91 -1.06	53.13 6.18 -2.49	59.67 6.60 -6.57	61.42 7.12 -4.49	64.15 7.32 -6.02	63.62 7.60 -3.22	60.17 7.26 -2.49	58.93 7.36 -1.20	59.33 7.58 -0.55	59.25 7.26 -2.94	57.51 6.49 -6.27	60.48 7.30 -2.51	75.49 8.24 -11.20	59.16 5.53 -14.97	48.85 4.56 -7.53	48.58 3.50 -8.21
PJM_GEN_KEystone 24065	35.41 -1.51 0.00	33.70 0.33 0.00	32.72 0.64 0.00	32.00 0.60 0.00	33.00 0.62 0.00	36.35 0.49 -0.74	42.03 1.32 0.65	44.63 1.96 -1.04	46.54 2.20 -1.17	47.87 2.27 -1.14	50.00 2.42 -1.08	53.11 2.69 -0.62	54.00 2.69 -0.49	55.78 2.75 -0.24	53.51 2.57 -0.53	50.80 -0.10 -0.53	51.00 -0.61 -0.41	52.33 2.60 -0.68	48.30 2.42 -1.13	53.56 2.48 -0.40	59.13 3.08 0.00	42.29 1.86 -1.78	39.16 1.58 -0.82	35.07 -3.65 -1.85
PJM_GEN_NEPTUNE_PROXY 323594	39.99 3.06 0.00	35.64 2.27 0.00	34.10 2.02 0.00	33.04 1.63 0.00	34.42 2.04 0.00	38.25 2.39 -0.74	45.08 4.43 0.70	48.28 4.91 -1.73	49.45 5.22 -1.06	52.38 5.42 -2.49	58.83 5.77 -6.57	60.47 6.18 -4.49	63.24 6.40 -6.02	62.67 6.65 -3.22	59.31 6.40 -2.49	58.03 6.45 -1.20	58.45 6.71 -0.55	58.42 6.43 -2.94	56.80 5.77 -6.27	59.62 6.44 -2.51	74.48 7.23 -11.20	58.46 4.83 -14.97	47.35 3.97 -6.63	49.08 3.10 -9.12
PJM_GEN_VFT_PROXY 323633	39.47 2.55 0.00	35.30 1.94 0.00	33.91 1.83 0.00	33.00 1.60 0.00	34.20 1.81 0.00	37.90 2.04 -0.74	45.00 3.80 0.16	54.15 4.16 -8.35	56.99 4.45 -9.38	58.23 4.67 -9.10	60.29 5.11 -8.68	60.26 5.48 -4.98	60.39 5.64 -3.94	60.65 5.91 -1.94	60.36 5.74 -4.24	60.47 5.94 -3.33	60.20 5.69 -5.46	58.88 5.10 -9.02	59.59 5.68 -3.24	62.33 6.28 -0.01	57.12 4.21 -14.25	52.76 3.42 -12.59	54.08 3.06 -14.16	
PLEASANTVLY____LBMP 24000	38.99 2.07 0.00	34.97 1.60 0.00	33.52 1.44 0.00	32.66 1.26 0.00	33.84 1.46 0.00	36.81 1.69 0.00	44.57 3.18 -0.03	45.16 3.50 -0.02	46.95 3.76 -0.03	48.45 3.96 -0.03	50.75 4.23 -0.03	54.35 4.53 -0.02	55.51 4.68 -0.01	57.71 4.91 -0.01	55.12 4.69 -0.01	55.08 4.69 -0.01	56.08 4.86 -0.01	53.78 4.71 -0.02	48.99 4.21 -0.03	55.50 4.81 -0.01	61.26 5.21 0.00	42.25 3.56 -0.04	39.55 2.76 -0.04	39.85 2.36 -0.62
POLETTI____ 23519	39.62 2.70 0.00	35.47 2.10 0.00	34.04 1.96 0.00	33.10 1.70 0.00	34.30 1.91 0.00	37.34 2.21 0.00	45.94 4.01 -0.57	54.35 4.37 -8.34	57.20 4.66 -9.37	58.49 4.94 -9.09	60.47 5.30 -8.67	60.51 5.73 -4.97	60.64 5.89 -3.93	60.86 6.12 -1.94	60.55 5.90 -4.24	60.55 5.94 -4.23	60.67 6.14 -3.33	60.44 5.94 -5.45	59.05 5.28 -9.01	59.84 5.93 -3.23	62.61 6.56 -0.01	57.26 4.37 -14.24	54.11 3.53 -13.83	53.28 3.13 -13.28
PORT_JEFF_3 23555	40.54 3.62 0.00	36.04 2.67 0.00	34.45 2.37 0.00	33.29 1.88 0.00	34.81 2.43 0.00	37.93 2.81 0.00	46.27 4.88 -0.03	48.78 5.41 -1.73	49.88 5.65 -1.06	52.78 5.82 -2.49	59.35 6.28 -6.57	60.87 6.57 -4.49	63.64 6.81 -6.02	63.04 7.02 -3.22	59.71 6.81 -2.49	58.63 7.05 -1.20	59.02 7.27 -0.55	58.86 6.87 -2.94	57.25 6.22 -6.27	60.03 6.84 -2.51	74.93 7.68 -11.20	58.77 5.14 -14.97	48.85 4.56 -7.53	48.58 3.50 -8.21
PORT_JEFF_4 23616	40.54 3.62 0.00	36.04 2.67 0.00	34.45 2.37 0.00	33.29 1.88 0.00	34.81 2.43 0.00	37.93 2.81 0.00	46.27 4.88 -0.03	48.78 5.41 -1.73	49.88 5.65 -1.06	52.78 5.82 -2.49	59.35 6.28 -6.57	60.87 6.57 -4.49	63.64 6.81 -6.02	63.04 7.02 -3.22	59.71 6.81 -2.49	58.63 7.05 -1.20	59.02 7.27 -0.55	58.86 6.87 -2.94	57.25 6.22 -6.27	60.03 6.84 -2.51	74.93 7.68 -11.20	58.77 5.14 -14.97	48.85 4.56 -7.53	48.58 3.50 -8.21
PORT_JEFF_IC 23713	40.65 3.73 0.00	36.10 2.74 0.00	34.52 2.44 0.00	33.35 1.95 0.00	34.88 2.49 0.00	38.00 2.88 0.00	46.39 5.00 -0.03	48.90 5.54 -1.73	50.05 5.83 -1.06	53.00 6.05 -2.49	59.58 6.51 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.20 7.18 -3.22	59.86 6.96 -2.49	58.83 7.25 -1.20	59.27 7.53 -0.55	59.11 7.11 -2.94	57.42 6.40 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.92 4.63 -7.53	48.66 3.58 -8.21
PPL PILGRIM_ST_GT1 24216	40.47 3.54 0.00	36.34 2.97 0.00	34.74 2.66 0.00	33.57 2.17 0.00	35.11 2.72 0.00	38.25 3.13 0.00	46.89 5.50 -0.03	49.61 6.25 -1.73	50.87 6.65 -1.06	53.89 6.94 -2.49	60.60 7.53 -6.57	62.42 8.12 -4.49	65.22 8.38 -6.02	64.73 8.71 -3.22	61.17 8.27 -2.49	59.89 8.31 -1.20	60.30 8.55 -0.55	60.09 8.09 -2.94	58.28 7.25 -6.27	61.40 8.21 -2.51	76.55 9.30 -11.20	59.78 6.15 -14.97	49.33 5.04 -7.53	48.95 3.87 -8.21
PPL PILGRIM_ST_GT2 24217	40.47 3.54 0.00	36.34 2.97 0.00	34.74 2.66 0.00	33.57 2.17 0.00	35.11 2.72 0.00	38.25 3.13 0.00	46.89 5.50 -0.03	49.61 6.25 -1.73	50.87 6.65 -1.06	53.89 6.94 -2.49	60.60 7.53 -6.57	62.42 8.12 -4.49	65.22 8.38 -6.02	64.73 8.71 -3.22	61.17 8.27 -2.49	59.89 8.31 -1.20	60.30 8.55 -0.55	60.09 8.09 -2.94	58.28 7.25 -6.27	61.40 8.21 -2.51	76.55 9.30 -11.20	59.78 6.15 -14.97	49.33 5.04 -7.53	48.95 3.87 -8.21

PPL_SHRM_GT3 24213	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.16 1.76 0.00	34.68 2.30 0.00	37.83 2.70 0.00	45.85 4.47 -0.03	48.49 5.12 -1.73	49.66 5.44 -1.06	52.64 5.69 -2.49	59.25 6.18 -6.57	60.87 6.57 -4.49	63.70 6.86 -6.02	63.09 7.07 -3.22	59.66 6.76 -2.49	58.43 6.85 -1.20	58.86 7.12 -0.55	58.81 6.82 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.09 7.85 -11.20	58.81 5.18 -14.97	48.48 4.19 -7.53	48.07 2.99 -8.21
PPL_SHRM_GT4 24214	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.16 1.76 0.00	34.68 2.30 0.00	37.83 2.70 0.00	45.85 4.47 -0.03	48.49 5.12 -1.73	49.66 5.44 -1.06	52.64 5.69 -2.49	59.25 6.18 -6.57	60.87 6.57 -4.49	63.70 6.86 -6.02	63.09 7.07 -3.22	59.66 6.76 -2.49	58.43 6.85 -1.20	58.86 7.12 -0.55	58.81 6.82 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.09 7.85 -11.20	58.81 5.18 -14.97	48.48 4.19 -7.53	48.07 2.99 -8.21
PROJECT___ORANGE 1 24174	36.37 -0.55 0.00	32.97 -0.40 0.00	31.79 -0.29 0.00	31.25 -0.16 0.00	32.16 -0.23 0.00	34.74 -0.39 0.00	41.02 -0.33 0.00	41.80 0.17 0.00	43.51 0.35 0.00	44.77 0.31 0.00	46.82 0.33 0.00	50.20 0.40 0.00	51.07 0.25 0.00	53.06 0.26 0.00	50.62 0.20 0.00	50.68 0.30 0.00	51.41 0.20 0.00	49.15 0.10 0.00	44.94 0.18 0.00	50.78 0.10 0.00	56.33 0.28 0.00	38.58 -0.08 0.00	36.87 0.11 0.00	36.46 -0.41 0.00
PROJECT___ORANGE 2 24166	36.37 -0.55 0.00	32.97 -0.40 0.00	31.79 -0.29 0.00	31.25 -0.16 0.00	32.16 -0.23 0.00	34.74 -0.39 0.00	41.02 -0.33 0.00	41.80 0.17 0.00	43.51 0.35 0.00	44.77 0.31 0.00	46.82 0.33 0.00	50.20 0.40 0.00	51.07 0.25 0.00	53.06 0.26 0.00	50.62 0.20 0.00	50.68 0.30 0.00	51.41 0.20 0.00	49.15 0.10 0.00	44.94 0.18 0.00	50.78 0.10 0.00	56.33 0.28 0.00	38.58 -0.08 0.00	36.87 0.11 0.00	36.46 -0.41 0.00
PYRITES___HYD 24023	35.04 -1.88 0.00	31.63 -1.74 0.00	30.41 -1.67 0.00	29.77 -1.63 0.00	30.70 -1.68 0.00	33.58 -1.55 0.00	38.63 -2.73 0.00	38.64 -3.00 0.00	39.88 -3.28 0.00	41.13 -3.33 0.00	43.01 -3.49 0.00	46.07 -3.74 0.00	46.85 -3.96 0.00	48.62 -4.17 0.00	46.38 -4.03 0.00	46.25 -4.13 0.00	46.95 -4.25 0.00	45.18 -3.88 0.00	41.18 -3.58 0.00	46.87 -3.80 0.00	52.13 -3.92 0.00	36.30 -2.36 0.00	34.55 -2.21 0.00	34.91 -1.95 0.00
RAMAPO___LBMP 323565	38.92 1.99 0.00	34.90 1.53 0.00	33.46 1.38 0.00	32.57 1.16 0.00	33.74 1.36 0.00	36.74 1.62 0.00	44.51 3.14 -0.02	45.03 3.46 0.06	46.81 3.71 0.07	48.31 3.91 0.06	50.67 4.23 0.06	54.30 4.53 0.04	55.46 4.68 0.03	57.68 4.91 0.02	55.07 4.69 0.03	55.13 4.79 0.03	56.14 4.97 0.03	53.72 4.71 0.04	48.90 4.21 0.06	55.41 4.76 0.03	61.37 5.32 0.00	42.08 3.52 0.10	39.35 2.68 0.09	37.81 2.40 1.46
RANKINE____ 23646	35.63 -1.29 0.00	33.00 -0.37 0.00	31.92 -0.16 0.00	31.56 0.16 0.00	32.26 -0.13 0.00	33.72 -1.40 0.00	38.25 -3.10 0.00	40.59 -1.04 0.00	42.47 -0.69 0.00	43.44 -1.02 0.00	45.15 -1.35 0.00	48.56 -1.25 0.00	49.39 -1.42 0.00	51.21 -1.58 0.00	48.70 -1.71 0.00	49.02 -1.36 0.00	49.72 -1.48 0.00	47.38 -1.67 0.00	43.59 -1.16 0.00	48.75 -1.93 0.00	53.86 -2.19 0.00	37.11 -1.55 0.00	36.57 -0.18 0.00	34.99 -1.88 0.00
RAVENSWOOD_GT2_1 24244	39.58 2.66 0.00	35.44 2.07 0.00	34.00 1.92 0.00	33.10 1.70 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	60.95 5.79 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.84 3.46 -15.62	53.12 3.10 -13.15
RAVENSWOOD_GT2_2 24245	39.58 2.66 0.00	35.44 2.07 0.00	34.00 1.92 0.00	33.10 1.70 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	60.95 5.79 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.84 3.46 -15.62	53.12 3.10 -13.15
RAVENSWOOD_GT2_3 24246	39.62 2.70 0.00	35.47 2.10 0.00	34.00 1.92 0.00	33.10 1.70 0.00	34.30 1.91 0.00	37.34 2.21 0.00	45.97 3.97 -0.64	55.39 4.33 -9.42	58.41 4.66 -10.59	59.63 4.89 -10.27	61.55 5.25 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.05 5.85 -4.79	61.00 5.84 -4.78	61.05 6.09 -3.76	61.05 5.84 -6.16	60.18 5.24 -10.19	60.20 5.88 -3.65	62.56 6.50 -0.01	59.12 4.37 -16.09	55.87 3.49 -15.62	53.15 3.13 -13.15
RAVENSWOOD_GT2_4 24247	39.62 2.70 0.00	35.47 2.10 0.00	34.00 1.92 0.00	33.10 1.70 0.00	34.30 1.91 0.00	37.34 2.21 0.00	45.97 3.97 -0.64	55.39 4.33 -9.42	58.41 4.66 -10.59	59.63 4.89 -10.27	61.55 5.25 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.05 5.85 -4.79	61.00 5.84 -4.78	61.05 6.09 -3.76	61.05 5.84 -6.16	60.18 5.24 -10.19	60.20 5.88 -3.65	62.56 6.50 -0.01	59.12 4.37 -16.09	55.87 3.49 -15.62	53.15 3.13 -13.15
RAVENSWOOD_GT3_1 24248	39.58 2.66 0.00	35.44 2.07 0.00	34.00 1.92 0.00	33.10 1.70 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	60.95 5.79 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.84 3.46 -15.62	53.12 3.10 -13.15
RAVENSWOOD_GT3_2 24249	39.58 2.66 0.00	35.44 2.07 0.00	34.00 1.92 0.00	33.10 1.70 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	60.95 5.79 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.84 3.46 -15.62	53.12 3.10 -13.15
RAVENSWOOD_GT3_3 24250	39.62 2.70 0.00	35.47 2.10 0.00	34.04 1.96 0.00	33.13 1.73 0.00	34.30 1.91 0.00	37.34 2.21 0.00	45.97 3.97 -0.64	55.43 4.37 -9.42	58.41 4.66 -10.59	59.63 4.89 -10.27	61.55 5.25 -9.79	61.10 5.68 -5.62	61.10 5.84 -4.44	61.05 6.07 -2.19	61.05 5.85 -4.79	61.05 5.89 -4.78	61.05 6.09 -3.76	61.10 5.89 -6.16	60.18 5.24 -10.19	60.25 5.93 -3.65	62.56 6.50 -0.01	59.12 4.37 -16.09	55.91 3.53 -15.62	53.15 3.13 -13.15
RAVENSWOOD_GT3_4 24251	39.62 2.70 0.00	35.47 2.10 0.00	34.04 1.96 0.00	33.13 1.73 0.00	34.30 1.91 0.00	37.34 2.21 0.00	45.97 3.97 -0.64	55.43 4.37 -9.42	58.41 4.66 -10.59	59.63 4.89 -10.27	61.55 5.25 -9.79	61.10 5.68 -5.62	61.10 5.84 -4.44	61.05 6.07 -2.19	61.05 5.85 -4.79	61.05 5.89 -4.78	61.05 6.09 -3.76	61.10 5.89 -6.16	60.18 5.24 -10.19	60.25 5.93 -3.65	62.56 6.50 -0.01	59.12 4.37 -16.09	55.91 3.53 -15.62	53.15 3.13 -13.15
RAVENSWOOD_GT_1 23729	39.81 2.88 -0.01	35.64 2.27 -0.01	34.21 2.12 -0.01	33.30 1.88 -0.01	34.50 2.11 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.50 4.75 -10.59	59.67 4.94 -10.27	61.55 5.25 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.05 5.85 -4.79	61.00 5.84 -4.78	61.05 6.09 -3.76	61.05 5.84 -6.16	60.22 5.28 -10.19	60.25 5.93 -3.65	62.50 6.45 -0.01	59.15 4.41 -16.09	56.73 3.57 -16.40	53.34 3.24 -13.22

RAVENSWOOD_GT_10 24258	39.58 2.66 0.00	35.43 2.07 0.00	34.00 1.92 0.00	33.07 1.66 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.93 3.46 -15.71	53.12 3.10 -13.16
RAVENSWOOD_GT_11 24259	39.58 2.66 0.00	35.43 2.07 0.00	34.00 1.92 0.00	33.07 1.66 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.93 3.46 -15.71	53.12 3.10 -13.16
RAVENSWOOD_GT_4 24252	39.54 2.62 0.00	35.40 2.04 0.00	33.97 1.89 0.00	33.03 1.63 0.00	34.23 1.85 0.00	37.26 2.14 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.05 5.84 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	56.43 3.46 -16.22	53.17 3.10 -13.21
RAVENSWOOD_GT_5 24254	39.54 2.62 0.00	35.40 2.04 0.00	33.97 1.89 0.00	33.03 1.63 0.00	34.23 1.85 0.00	37.26 2.14 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.05 5.84 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	56.43 3.46 -16.22	53.17 3.10 -13.21
RAVENSWOOD_GT_6 24253	39.54 2.62 0.00	35.40 2.04 0.00	33.97 1.89 0.00	33.03 1.63 0.00	34.23 1.85 0.00	37.26 2.14 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.05 5.84 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	56.43 3.46 -16.22	53.17 3.10 -13.21
RAVENSWOOD_GT_7 24255	39.54 2.62 0.00	35.40 2.04 0.00	33.97 1.89 0.00	33.03 1.63 0.00	34.23 1.85 0.00	37.26 2.14 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.05 5.63 -5.62	61.05 5.79 -4.44	61.05 6.07 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.05 5.84 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	56.43 3.46 -16.22	53.17 3.10 -13.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.58 2.66 0.00	35.43 2.07 0.00	34.00 1.92 0.00	33.07 1.66 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.93 3.46 -15.71	53.12 3.10 -13.16
RAVENSWOOD_GT_9 24257	39.58 2.66 0.00	35.43 2.07 0.00	34.00 1.92 0.00	33.07 1.66 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.35 4.29 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.93 3.46 -15.71	53.12 3.10 -13.16
RAVENSWOOD___1 23533	39.81 2.88 -0.01	35.64 2.27 -0.01	34.20 2.12 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.05 4.05 -0.64	55.51 4.45 -9.42	58.50 4.75 -10.59	59.67 4.94 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	60.95 5.79 -4.78	61.00 6.04 -3.76	61.05 5.84 -6.16	60.18 5.24 -10.19	60.25 5.93 -3.65	62.50 6.45 -0.01	59.15 4.41 -16.09	55.95 3.57 -15.62	53.26 3.24 -13.15
RAVENSWOOD___2 23534	39.74 2.81 -0.01	35.58 2.20 -0.01	34.14 2.05 -0.01	33.20 1.79 -0.01	34.40 2.01 -0.01	37.45 2.32 -0.01	46.01 4.01 -0.64	55.43 4.37 -9.42	58.37 4.62 -10.59	59.45 4.71 -10.27	61.17 4.88 -9.79	60.60 5.18 -5.62	60.59 5.34 -4.44	60.58 5.60 -2.19	60.60 5.39 -4.79	60.55 5.39 -4.78	60.59 5.63 -3.76	60.61 5.40 -6.16	60.00 5.06 -10.19	60.00 5.68 -3.65	62.05 6.00 -0.01	59.00 4.25 -16.09	55.87 3.49 -15.62	53.19 3.17 -13.15
RAVENSWOOD___3 23535	39.58 2.66 0.00	35.44 2.07 0.00	34.00 1.92 0.00	33.10 1.70 0.00	34.26 1.88 0.00	37.30 2.18 0.00	45.93 3.93 -0.64	55.39 4.33 -9.42	58.37 4.62 -10.59	59.58 4.85 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	61.00 5.74 -4.44	61.00 6.02 -2.19	61.00 5.80 -4.79	61.00 5.84 -4.78	61.00 6.04 -3.76	61.00 5.79 -6.16	60.13 5.19 -10.19	60.15 5.83 -3.65	62.50 6.45 -0.01	59.08 4.33 -16.09	55.84 3.46 -15.62	53.12 3.10 -13.15
RAVENSWOOD___4 23820	39.77 2.84 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.46 2.07 -0.01	37.52 2.39 -0.01	46.05 4.05 -0.64	55.47 4.41 -9.42	58.46 4.71 -10.59	59.63 4.89 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	60.95 5.69 -4.44	60.95 5.97 -2.19	60.95 5.75 -4.79	60.95 5.79 -4.78	60.95 5.99 -3.76	61.00 5.79 -6.16	60.18 5.24 -10.19	60.20 5.88 -3.65	62.44 6.39 -0.01	59.12 4.37 -16.09	55.18 3.57 -14.86	53.19 3.24 -13.08
RCPL_TRUST___DRP 24196	39.66 2.73 0.00	35.50 2.14 0.00	34.04 1.96 0.00	33.13 1.73 0.00	34.33 1.94 0.00	37.37 2.25 0.00	45.91 4.05 -0.50	53.26 4.41 -7.21	56.01 4.75 -8.10	57.35 5.02 -7.86	59.39 5.39 -7.49	59.93 5.83 -4.30	60.22 6.00 -3.40	60.76 6.28 -1.68	60.08 6.00 -3.67	60.08 6.05 -3.66	60.33 6.25 -2.88	59.75 5.98 -4.72	57.88 5.33 -7.79	59.45 5.98 -2.80	62.67 6.61 -0.01	55.41 4.45 -12.31	52.27 3.57 -11.95	53.46 3.17 -13.42
RENSSELAER___COGEN 23796	37.99 1.07 0.00	34.30 0.93 0.00	32.94 0.87 0.00	32.25 0.85 0.00	33.26 0.87 0.00	36.11 0.98 0.00	42.92 1.53 -0.03	42.98 1.33 -0.01	44.38 1.21 -0.01	45.76 1.29 -0.01	47.90 1.39 -0.01	51.20 1.39 -0.01	52.35 1.52 0.00	54.43 1.64 0.00	51.93 1.51 0.00	51.84 1.46 0.00	52.74 1.54 0.00	50.58 1.52 -0.01	46.15 1.39 -0.01	52.40 1.72 0.00	57.67 1.63 0.00	40.18 1.51 -0.01	38.13 1.36 -0.01	38.33 1.25 -0.20
REVERE_CPPR_DRP 24186	37.11 0.18 0.00	33.53 0.17 0.00	32.30 0.22 0.00	31.69 0.28 0.00	32.68 0.29 0.00	35.54 0.42 0.00	42.02 0.66 0.00	42.68 1.04 0.00	44.37 1.21 0.00	45.71 1.24 0.00	47.85 1.35 0.00	51.30 1.49 0.00	52.19 1.37 0.00	54.22 1.43 0.00	51.63 1.21 0.00	51.69 1.31 0.00	52.43 1.23 0.00	50.23 1.18 0.00	45.88 1.12 0.00	51.94 1.27 0.00	57.73 1.68 0.00	39.43 0.77 0.00	37.45 0.70 0.00	37.13 0.26 0.00
RIVERBAY____ 323610	39.92 2.99 -0.01	35.84 2.47 -0.01	34.40 2.31 -0.01	33.52 2.10 -0.01	34.72 2.33 -0.01	37.69 2.56 -0.01	45.19 3.80 -0.03	45.89 4.16 -0.09	47.72 4.45 -0.11	49.23 4.67 -0.10	51.57 4.98 -0.10	55.19 5.33 -0.05	56.40 5.54 -0.04	58.62 5.81 -0.02	56.01 5.55 -0.05	56.01 5.59 -0.05	57.02 5.79 -0.04	54.70 5.59 -0.06	49.92 5.06 -0.10	56.38 5.68 -0.03	62.28 6.22 -0.01	43.03 4.21 -0.16	40.30 3.38 -0.16	42.50 3.06 -2.57

ROCHESTER_9_IC 23652	36.37 -0.55 0.00	33.37 0.00 0.00	32.27 0.19 0.00	31.87 0.47 0.00	32.61 0.23 0.00	34.67 -0.46 0.00	40.03 -1.32 0.00	41.51 -0.12 0.00	43.38 0.22 0.00	44.51 0.04 0.00	46.36 -0.14 0.00	49.85 0.05 0.00	50.72 -0.10 0.00	52.63 -0.16 0.00	50.16 -0.25 0.00	50.38 0.00 0.00	51.00 -0.20 0.00	48.56 -0.49 0.00	44.53 -0.22 0.00	50.12 -0.56 0.00	55.43 -0.62 0.00	38.00 -0.66 0.00	37.01 0.26 0.00	36.02 -0.85 0.00
ROSETON___1 23587	38.55 1.62 0.00	34.67 1.30 0.00	33.23 1.15 0.00	32.41 1.00 0.00	33.55 1.17 0.00	36.49 1.37 0.00	43.94 2.56 -0.02	44.36 2.75 0.02	46.08 2.94 0.02	47.55 3.11 0.02	49.78 3.30 0.02	53.33 3.54 0.01	54.52 3.71 0.01	56.64 3.85 0.01	54.08 3.68 0.01	54.09 3.73 0.01	55.08 3.89 0.01	52.77 3.73 0.01	48.05 3.31 0.02	54.42 3.75 0.01	60.20 4.15 0.00	41.40 2.78 0.03	38.86 2.13 0.03	38.27 1.92 0.52
ROSETON___2 23588	38.55 1.62 0.00	34.67 1.30 0.00	33.23 1.15 0.00	32.41 1.00 0.00	33.55 1.17 0.00	36.49 1.37 0.00	43.94 2.56 -0.02	44.36 2.75 0.02	46.08 2.94 0.02	47.55 3.11 0.02	49.78 3.30 0.02	53.33 3.54 0.01	54.52 3.71 0.01	56.64 3.85 0.01	54.08 3.68 0.01	54.09 3.73 0.01	55.08 3.89 0.01	52.77 3.73 0.01	48.05 3.31 0.02	54.42 3.75 0.01	60.20 4.15 0.00	41.40 2.78 0.03	38.86 2.13 0.03	38.27 1.92 0.52
RUSSELL___1 23602	37.70 0.78 0.00	34.47 1.10 0.00	33.36 1.28 0.00	33.04 1.63 0.00	33.78 1.39 0.00	36.04 0.91 0.00	41.85 0.50 0.00	43.43 1.79 0.00	45.41 2.24 0.00	46.60 2.13 0.00	48.59 2.09 0.00	52.29 2.49 0.00	53.26 2.44 0.00	55.27 2.48 0.00	52.73 2.32 0.00	52.90 2.52 0.00	53.56 2.36 0.00	50.92 1.86 0.00	46.68 1.92 0.00	52.65 1.98 0.00	58.23 2.19 0.00	39.66 1.01 0.00	38.70 1.95 0.00	37.53 0.66 0.00
RUSSELL___2 23532	37.70 0.78 0.00	34.47 1.10 0.00	33.36 1.28 0.00	33.04 1.63 0.00	33.78 1.39 0.00	36.04 0.91 0.00	41.85 0.50 0.00	43.43 1.79 0.00	45.41 2.24 0.00	46.60 2.13 0.00	48.59 2.09 0.00	52.29 2.49 0.00	53.26 2.44 0.00	55.27 2.48 0.00	52.73 2.32 0.00	52.90 2.52 0.00	53.56 2.36 0.00	50.92 1.86 0.00	46.68 1.92 0.00	52.65 1.98 0.00	58.23 2.19 0.00	39.66 1.01 0.00	38.70 1.95 0.00	37.53 0.66 0.00
RUSSELL___3 23549	36.67 -0.26 0.00	33.63 0.27 0.00	32.53 0.45 0.00	32.16 0.75 0.00	32.90 0.52 0.00	35.02 -0.11 0.00	40.49 -0.87 0.00	41.97 0.33 0.00	43.86 0.69 0.00	44.99 0.53 0.00	46.87 0.37 0.00	50.40 0.60 0.00	51.32 0.51 0.00	53.27 0.48 0.00	50.77 0.35 0.00	50.98 0.60 0.00	51.61 0.41 0.00	49.15 0.10 0.00	45.07 0.31 0.00	50.78 0.10 0.00	56.16 0.11 0.00	38.42 -0.23 0.00	37.45 0.70 0.00	36.43 -0.44 0.00
RUSSELL___4 23556	37.66 0.74 0.00	34.47 1.10 0.00	33.33 1.25 0.00	33.00 1.60 0.00	33.74 1.36 0.00	36.00 0.88 0.00	41.85 0.50 0.00	43.38 1.75 0.00	45.37 2.20 0.00	46.55 2.09 0.00	48.54 2.05 0.00	52.29 2.49 0.00	53.21 2.39 0.00	55.22 2.43 0.00	52.68 2.27 0.00	52.85 2.47 0.00	53.50 2.30 0.00	50.87 1.81 0.00	46.64 1.88 0.00	52.60 1.93 0.00	58.18 2.13 0.00	39.66 1.01 0.00	38.67 1.91 0.00	37.53 0.66 0.00
RUSSELL___STATION 23914	36.67 -0.26 0.00	33.63 0.27 0.00	32.53 0.45 0.00	32.16 0.75 0.00	32.90 0.52 0.00	35.02 -0.11 0.00	40.49 -0.87 0.00	41.97 0.33 0.00	43.86 0.69 0.00	44.99 0.53 0.00	46.87 0.37 0.00	50.40 0.60 0.00	51.32 0.51 0.00	53.27 0.48 0.00	50.77 0.35 0.00	50.98 0.60 0.00	51.61 0.41 0.00	49.15 0.10 0.00	45.07 0.31 0.00	50.78 0.10 0.00	56.16 0.11 0.00	38.42 -0.23 0.00	37.45 0.70 0.00	36.43 -0.44 0.00
S SALMON___HYD 24043	35.30 -1.62 0.00	31.96 -1.40 0.00	30.80 -1.28 0.00	30.27 -1.13 0.00	31.15 -1.23 0.00	33.79 -1.33 0.00	39.87 -1.49 0.00	40.51 -1.12 0.00	42.13 -1.04 0.00	43.35 -1.11 0.00	45.29 -1.21 0.00	48.61 -1.20 0.00	49.44 -1.37 0.00	51.31 -1.48 0.00	48.90 -1.51 0.00	48.97 -1.41 0.00	49.72 -1.48 0.00	47.63 -1.42 0.00	43.55 -1.21 0.00	49.31 -1.37 0.00	54.76 -1.29 0.00	37.50 -1.16 0.00	35.76 -0.99 0.00	35.43 -1.44 0.00
SELKIRK___I 23801	37.88 0.96 0.00	34.17 0.80 0.00	32.82 0.74 0.00	32.06 0.66 0.00	33.13 0.74 0.00	35.97 0.84 0.00	42.67 1.28 -0.03	42.89 1.25 -0.01	44.34 1.17 -0.01	45.71 1.24 -0.01	47.81 1.30 -0.01	51.15 1.34 -0.01	52.29 1.47 0.00	54.38 1.58 0.00	51.93 1.51 0.00	51.84 1.46 0.00	52.74 1.54 0.00	50.58 1.52 -0.01	46.15 1.39 -0.01	52.30 1.62 0.00	57.67 1.63 0.00	39.98 1.31 -0.01	37.80 1.03 -0.01	38.03 0.96 -0.20
SELKIRK___II 23799	37.92 1.00 0.00	34.23 0.87 0.00	32.85 0.77 0.00	32.16 0.75 0.00	33.16 0.78 0.00	36.04 0.91 0.00	42.83 1.45 -0.03	42.85 1.21 -0.01	44.21 1.04 -0.01	45.49 1.02 -0.01	47.57 1.07 -0.01	50.85 1.05 0.00	52.04 1.22 0.00	54.06 1.27 0.00	51.63 1.21 0.00	51.54 1.16 0.00	52.43 1.23 0.00	50.28 1.23 -0.01	45.88 1.12 -0.01	52.05 1.37 0.00	57.34 1.29 0.00	39.90 1.24 -0.01	37.87 1.10 -0.01	38.20 1.14 -0.19
SENECA OSWGO___HYD 24041	35.67 -1.26 0.00	32.37 -1.00 0.00	31.21 -0.87 0.00	30.68 -0.72 0.00	31.54 -0.84 0.00	34.07 -1.05 0.00	40.16 -1.20 0.00	40.80 -0.83 0.00	42.39 -0.78 0.00	43.62 -0.84 0.00	45.57 -0.93 0.00	48.86 -0.95 0.00	49.75 -1.07 0.00	51.68 -1.11 0.00	49.31 -1.11 0.00	49.37 -1.01 0.00	50.13 -1.08 0.00	47.92 -1.13 0.00	43.86 -0.90 0.00	49.56 -1.11 0.00	54.98 -1.06 0.00	37.69 -0.97 0.00	36.09 -0.66 0.00	35.76 -1.11 0.00
SENECA___ENERGY 23797	36.37 -0.55 0.00	33.17 -0.20 0.00	32.01 -0.06 0.00	31.56 0.16 0.00	32.38 0.00 0.00	34.77 -0.35 0.00	40.78 -0.58 0.00	41.93 0.29 0.00	43.73 0.56 0.00	44.86 0.40 0.00	46.87 0.37 0.00	50.35 0.55 0.00	51.17 0.36 0.00	53.11 0.32 0.00	50.62 0.20 0.00	50.83 0.45 0.00	51.56 0.36 0.00	49.20 0.15 0.00	45.07 0.31 0.00	50.83 0.15 0.00	56.44 0.39 0.00	38.54 -0.12 0.00	37.09 0.33 0.00	36.39 -0.48 0.00
SHOEMAKER___GT 23640	38.70 1.77 0.00	34.80 1.43 0.00	33.39 1.32 0.00	32.57 1.16 0.00	33.68 1.30 0.00	36.63 1.51 0.00	44.10 2.73 -0.02	44.43 2.83 0.04	46.19 3.06 0.04	47.67 3.25 0.04	49.95 3.49 0.04	53.52 3.74 0.02	54.66 3.86 0.02	56.85 4.07 0.01	54.33 3.93 0.02	54.29 3.93 0.02	55.28 4.10 0.02	52.95 3.92 0.03	48.21 3.49 0.04	54.61 3.95 0.02	60.48 4.43 0.00	41.46 2.86 0.06	38.90 2.21 0.06	38.03 2.06 0.91
SHOREHAM_IC_1 23715	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.16 1.76 0.00	34.68 2.30 0.00	37.83 2.70 0.00	45.85 4.47 -0.03	48.49 5.12 -1.73	49.66 5.44 -1.06	52.64 5.69 -2.49	59.25 6.18 -6.57	60.87 6.57 -4.49	63.70 6.86 -6.02	63.09 7.07 -3.22	59.66 6.76 -2.49	58.43 6.85 -1.20	58.86 7.12 -0.55	58.81 6.82 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.09 7.85 -11.20	58.81 5.18 -14.97	48.48 4.19 -7.53	48.07 2.99 -8.21
SHOREHAM_IC_2 23716	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.16 1.76 0.00	34.68 2.30 0.00	37.83 2.70 0.00	45.85 4.47 -0.03	48.49 5.12 -1.73	49.66 5.44 -1.06	52.64 5.69 -2.49	59.25 6.18 -6.57	60.87 6.57 -4.49	63.70 6.86 -6.02	63.09 7.07 -3.22	59.66 6.76 -2.49	58.43 6.85 -1.20	58.86 7.12 -0.55	58.81 6.82 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.09 7.85 -11.20	58.81 5.18 -14.97	48.48 4.19 -7.53	48.07 2.99 -8.21

SISSONVILLE____ 23735	34.78 -2.14 0.00	31.40 -1.97 0.00	30.19 -1.89 0.00	29.55 -1.85 0.00	30.47 -1.91 0.00	33.30 -1.83 0.00	38.25 -3.10 0.00	38.22 -3.41 0.00	39.41 -3.76 0.00	40.64 -3.82 0.00	42.55 -3.95 0.00	45.57 -4.23 0.00	46.34 -4.47 0.00	48.09 -4.70 0.00	45.88 -4.54 0.00	45.74 -4.63 0.00	46.49 -4.71 0.00	44.69 -4.37 0.00	40.77 -3.98 0.00	46.37 -4.31 0.00	51.56 -4.48 0.00	35.99 -2.67 0.00	34.29 -2.46 0.00	34.66 -2.21 0.00
SITHE_IND_GS1 24169	35.41 -1.51 0.00	32.13 -1.23 0.00	30.99 -1.09 0.00	30.43 -0.97 0.00	31.28 -1.10 0.00	33.75 -1.37 0.00	39.66 -1.70 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.99 -1.47 0.00	44.92 -1.58 0.00	48.16 -1.64 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.19 -1.47 0.00	35.69 -1.07 0.00	35.47 -1.40 0.00
SITHE_IND_GS2 24170	35.41 -1.51 0.00	32.13 -1.23 0.00	30.99 -1.09 0.00	30.43 -0.97 0.00	31.28 -1.10 0.00	33.75 -1.37 0.00	39.66 -1.70 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.99 -1.47 0.00	44.92 -1.58 0.00	48.16 -1.64 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.19 -1.47 0.00	35.69 -1.07 0.00	35.47 -1.40 0.00
SITHE_IND_GS3 24171	35.41 -1.51 0.00	32.13 -1.23 0.00	30.99 -1.09 0.00	30.43 -0.97 0.00	31.28 -1.10 0.00	33.75 -1.37 0.00	39.66 -1.70 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.99 -1.47 0.00	44.92 -1.58 0.00	48.16 -1.64 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.19 -1.47 0.00	35.69 -1.07 0.00	35.47 -1.40 0.00
SITHE_IND_GS4 24172	35.41 -1.51 0.00	32.13 -1.23 0.00	30.99 -1.09 0.00	30.43 -0.97 0.00	31.28 -1.10 0.00	33.75 -1.37 0.00	39.66 -1.70 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.99 -1.47 0.00	44.92 -1.58 0.00	48.16 -1.64 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.19 -1.47 0.00	35.69 -1.07 0.00	35.47 -1.40 0.00
SITHE____BATAVIA 24024	35.96 -0.96 0.00	33.30 -0.07 0.00	32.24 0.16 0.00	31.91 0.50 0.00	32.58 0.19 0.00	34.03 -1.09 0.00	38.54 -2.81 0.00	40.93 -0.71 0.00	42.86 -0.30 0.00	43.84 -0.62 0.00	45.52 -0.98 0.00	48.96 -0.85 0.00	49.80 -1.02 0.00	51.63 -1.16 0.00	49.21 -1.21 0.00	49.47 -0.91 0.00	50.59 -0.61 0.00	48.17 -0.88 0.00	44.26 -0.49 0.00	49.66 -1.01 0.00	54.76 -1.29 0.00	37.65 -1.01 0.00	37.05 0.29 0.00	35.61 -1.25 0.00
SITHE____INDEPEND 23800	35.41 -1.51 0.00	32.13 -1.23 0.00	30.99 -1.09 0.00	30.43 -0.97 0.00	31.28 -1.10 0.00	33.75 -1.37 0.00	39.66 -1.70 0.00	40.22 -1.42 0.00	41.78 -1.38 0.00	42.99 -1.47 0.00	44.92 -1.58 0.00	48.16 -1.64 0.00	49.04 -1.78 0.00	50.94 -1.85 0.00	48.60 -1.81 0.00	48.66 -1.71 0.00	49.41 -1.79 0.00	47.24 -1.81 0.00	43.19 -1.57 0.00	48.80 -1.87 0.00	54.03 -2.02 0.00	37.19 -1.47 0.00	35.69 -1.07 0.00	35.47 -1.40 0.00
SITHE____MASSENA 23902	36.07 -0.85 0.00	32.60 -0.77 0.00	31.34 -0.74 0.00	30.68 -0.72 0.00	31.64 -0.74 0.00	34.42 -0.70 0.00	39.78 -1.57 0.00	39.72 -1.92 0.00	41.01 -2.16 0.00	42.28 -2.18 0.00	44.22 -2.28 0.00	47.36 -2.44 0.00	48.23 -2.59 0.00	50.10 -2.69 0.00	47.84 -2.57 0.00	47.71 -2.67 0.00	48.44 -2.76 0.00	46.55 -2.50 0.00	42.47 -2.28 0.00	48.19 -2.48 0.00	53.53 -2.52 0.00	37.15 -1.51 0.00	35.47 -1.29 0.00	35.87 -1.00 0.00
SITHE____OGDNSBRG 24021	36.00 -0.92 0.00	32.50 -0.87 0.00	31.24 -0.83 0.00	30.59 -0.82 0.00	31.51 -0.87 0.00	34.46 -0.67 0.00	39.74 -1.61 0.00	39.68 -1.96 0.00	40.96 -2.20 0.00	42.24 -2.22 0.00	44.22 -2.28 0.00	47.36 -2.44 0.00	48.12 -2.69 0.00	49.99 -2.80 0.00	47.69 -2.72 0.00	47.56 -2.82 0.00	48.33 -2.87 0.00	46.45 -2.60 0.00	42.38 -2.37 0.00	48.19 -2.48 0.00	53.64 -2.41 0.00	37.19 -1.47 0.00	35.43 -1.32 0.00	35.80 -1.07 0.00
SITHE____STERLING 23777	36.96 0.04 0.00	33.47 0.10 0.00	32.24 0.16 0.00	31.62 0.22 0.00	32.58 0.19 0.00	35.37 0.25 0.00	41.81 0.45 0.00	42.47 0.83 0.00	44.16 0.99 0.00	45.48 1.02 0.00	47.57 1.07 0.00	51.00 1.20 0.00	51.93 1.12 0.00	53.90 1.11 0.00	51.42 1.01 0.00	51.49 1.11 0.00	52.22 1.02 0.00	49.98 0.93 0.00	45.65 0.90 0.00	51.69 1.01 0.00	57.39 1.35 0.00	39.23 0.58 0.00	37.34 0.59 0.00	37.02 0.15 0.00
SOUTH CAIRO____GT 23612	39.47 2.55 0.00	35.60 2.24 0.00	34.16 2.09 0.00	33.35 1.95 0.00	34.46 2.07 0.00	37.48 2.35 0.00	45.11 3.72 -0.03	45.01 3.37 -0.01	46.71 3.54 -0.01	48.20 3.73 -0.01	50.50 4.00 -0.01	54.04 4.23 0.00	55.29 4.47 0.00	57.49 4.70 0.00	54.96 4.54 0.00	54.91 4.53 0.00	55.86 4.66 0.00	53.47 4.41 0.00	48.75 3.98 -0.01	55.29 4.61 0.00	61.09 5.04 0.00	41.99 3.32 -0.01	39.45 2.68 -0.01	39.71 2.84 0.00
SOUTH HAMPTN____IC 23720	40.54 3.62 0.00	36.07 2.70 0.00	34.48 2.41 0.00	33.29 1.88 0.00	34.85 2.46 0.00	38.00 2.88 0.00	46.27 4.88 -0.03	49.07 5.70 -1.73	50.27 6.04 -1.06	53.31 6.36 -2.49	59.95 6.88 -6.57	61.67 7.37 -4.49	64.51 7.67 -6.02	63.88 7.87 -3.22	60.37 7.46 -2.49	59.13 7.56 -1.20	59.58 7.83 -0.55	59.50 7.50 -2.94	57.69 6.67 -6.27	60.84 7.65 -2.51	75.99 8.74 -11.20	59.35 5.72 -14.97	48.89 4.59 -7.53	48.36 3.28 -8.21
SOUTHOLD____IC 23719	42.61 5.69 0.00	37.84 4.47 0.00	36.18 4.11 0.00	34.89 3.49 0.00	36.53 4.15 0.00	39.93 4.81 0.00	48.95 7.57 -0.03	52.24 8.87 -1.73	53.55 9.32 -1.06	56.78 9.83 -2.49	63.81 10.74 -6.57	65.90 11.60 -4.49	68.93 12.09 -6.02	68.42 12.41 -3.22	64.55 11.65 -2.49	63.16 11.59 -1.20	63.68 11.93 -0.55	63.42 11.43 -2.94	61.32 10.29 -6.27	65.15 11.96 -2.51	80.98 13.73 -11.20	62.56 8.93 -14.97	51.50 7.20 -7.53	50.57 5.49 -8.21
ST LAWRENCE____ 23600	36.11 -0.81 0.00	32.63 -0.73 0.00	31.37 -0.71 0.00	30.71 -0.69 0.00	31.64 -0.74 0.00	34.42 -0.70 0.00	39.95 -1.41 0.00	39.89 -1.75 0.00	41.27 -1.90 0.00	42.50 -1.96 0.00	44.45 -2.05 0.00	47.61 -2.19 0.00	48.53 -2.29 0.00	50.42 -2.38 0.00	48.15 -2.27 0.00	48.01 -2.37 0.00	48.79 -2.41 0.00	46.84 -2.21 0.00	42.70 -2.06 0.00	48.45 -2.23 0.00	53.75 -2.30 0.00	37.11 -1.55 0.00	35.43 -1.32 0.00	35.91 -0.96 0.00
STATION 5_MISC_HYD 23604	37.70 0.78 0.00	34.43 1.07 0.00	33.30 1.22 0.00	33.07 1.66 0.00	33.84 1.46 0.00	36.18 1.05 0.00	42.14 0.79 0.00	43.67 2.04 0.00	45.76 2.59 0.00	47.00 2.53 0.00	49.15 2.65 0.00	53.04 3.24 0.00	53.92 3.10 0.00	55.96 3.17 0.00	53.34 2.92 0.00	53.45 3.07 0.00	54.12 2.92 0.00	51.46 2.40 0.00	47.22 2.46 0.00	53.31 2.64 0.00	59.08 3.03 0.00	40.16 1.51 0.00	39.07 2.32 0.00	37.75 0.88 0.00
STEEL____WIND 323596	35.67 -1.26 0.00	33.00 -0.37 0.00	31.95 -0.13 0.00	31.59 0.19 0.00	32.26 -0.13 0.00	33.75 -1.37 0.00	38.30 -3.06 0.00	40.59 -1.04 0.00	42.52 -0.65 0.00	43.48 -0.98 0.00	45.20 -1.30 0.00	48.61 -1.20 0.00	49.44 -1.37 0.00	51.26 -1.53 0.00	48.75 -1.66 0.00	49.07 -1.31 0.00	49.77 -1.43 0.00	47.43 -1.62 0.00	43.64 -1.12 0.00	48.80 -1.87 0.00	53.92 -2.13 0.00	37.15 -1.51 0.00	36.61 -0.15 0.00	35.02 -1.84 0.00

STEUBEN_REC_LFGE 323667	36.78 -0.15 0.00	33.87 0.50 0.00	32.78 0.71 0.00	32.44 1.04 0.00	33.16 0.78 0.00	35.05 -0.07 0.00	40.49 -0.87 0.00	42.63 1.00 0.00	44.68 1.51 0.00	45.75 1.29 0.00	47.61 1.12 0.00	51.20 1.39 0.00	51.99 1.17 0.00	53.85 1.06 0.00	51.27 0.86 0.00	51.54 1.16 0.00	52.28 1.08 0.00	49.79 0.74 0.00	45.79 1.03 0.00	51.33 0.66 0.00	57.06 1.01 0.00	38.89 0.23 0.00	37.97 1.21 0.00	36.43 -0.44 0.00
STONY__BROOK 24151	40.65 3.73 0.00	36.10 2.74 0.00	34.52 2.44 0.00	33.35 1.95 0.00	34.88 2.49 0.00	38.00 2.88 0.00	46.39 5.00 -0.03	48.90 5.54 -1.73	50.05 5.83 -1.06	53.00 6.05 -2.49	59.58 6.51 -6.57	61.02 6.72 -4.49	63.80 6.96 -6.02	63.20 7.18 -3.22	59.86 6.96 -2.49	58.83 7.25 -1.20	59.27 7.53 -0.55	59.11 7.11 -2.94	57.42 6.40 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.92 4.63 -7.53	48.66 3.58 -8.21
STURGEON_POOL_HYD 23609	40.06 3.14 0.00	36.00 2.64 0.00	34.52 2.44 0.00	33.66 2.26 0.00	34.85 2.46 0.00	37.93 2.81 0.00	45.97 4.59 -0.03	46.09 4.45 0.00	47.91 4.75 0.00	49.49 5.02 0.00	51.89 5.39 0.00	55.58 5.78 0.00	56.81 6.00 0.00	59.13 6.34 0.00	56.57 6.15 0.00	56.57 6.20 0.00	57.60 6.40 0.00	55.13 6.08 0.00	50.22 5.46 0.00	56.91 6.23 0.00	62.94 6.89 0.00	42.98 4.33 0.00	40.14 3.38 0.00	40.33 3.47 0.00
SYRACUSE__ENERGY_ST1 323597	36.11 -0.81 0.00	32.80 -0.57 0.00	31.63 -0.45 0.00	31.09 -0.31 0.00	31.96 -0.42 0.00	34.49 -0.63 0.00	40.65 -0.70 0.00	41.39 -0.25 0.00	43.08 -0.09 0.00	44.28 -0.18 0.00	46.27 -0.23 0.00	49.65 -0.15 0.00	50.51 -0.30 0.00	52.48 -0.32 0.00	50.06 -0.35 0.00	50.13 -0.25 0.00	50.89 -0.31 0.00	48.66 -0.39 0.00	44.49 -0.27 0.00	50.27 -0.41 0.00	55.77 -0.28 0.00	38.19 -0.46 0.00	36.61 -0.15 0.00	36.20 -0.66 0.00
SYRACUSE__ENERGY_ST2 323598	36.11 -0.81 0.00	32.80 -0.57 0.00	31.63 -0.45 0.00	31.09 -0.31 0.00	31.96 -0.42 0.00	34.49 -0.63 0.00	40.65 -0.70 0.00	41.39 -0.25 0.00	43.08 -0.09 0.00	44.28 -0.18 0.00	46.27 -0.23 0.00	49.65 -0.15 0.00	50.51 -0.30 0.00	52.48 -0.32 0.00	50.06 -0.35 0.00	50.13 -0.25 0.00	50.89 -0.31 0.00	48.66 -0.39 0.00	44.49 -0.27 0.00	50.27 -0.41 0.00	55.77 -0.28 0.00	38.19 -0.46 0.00	36.61 -0.15 0.00	36.20 -0.66 0.00
SYRACUSE__POWER 24017	36.37 -0.55 0.00	32.97 -0.40 0.00	31.79 -0.29 0.00	31.25 -0.16 0.00	32.16 -0.23 0.00	34.77 -0.35 0.00	41.07 -0.29 0.00	41.84 0.21 0.00	43.55 0.39 0.00	44.77 0.31 0.00	46.82 0.33 0.00	50.25 0.45 0.00	51.12 0.30 0.00	53.06 0.26 0.00	50.62 0.20 0.00	50.73 0.35 0.00	51.46 0.26 0.00	49.20 0.15 0.00	44.98 0.22 0.00	50.83 0.15 0.00	56.44 0.39 0.00	38.62 -0.04 0.00	36.90 0.15 0.00	36.50 -0.37 0.00
UNION__PROCESSING_DRP 323587	36.15 -0.78 0.00	33.20 -0.17 0.00	32.11 0.03 0.00	31.75 0.35 0.00	32.48 0.10 0.00	34.49 -0.63 0.00	39.78 -1.57 0.00	41.26 -0.37 0.00	43.08 -0.09 0.00	44.15 -0.31 0.00	45.99 -0.51 0.00	49.46 -0.35 0.00	50.31 -0.51 0.00	52.21 -0.58 0.00	49.81 -0.60 0.00	49.97 -0.40 0.00	50.64 -0.56 0.00	48.22 -0.83 0.00	44.26 -0.49 0.00	49.81 -0.86 0.00	55.04 -1.01 0.00	37.77 -0.89 0.00	36.79 0.04 0.00	35.84 -1.03 0.00
UPPER HUDSON__HYD 24058	37.44 0.52 0.00	33.77 0.40 0.00	32.40 0.32 0.00	31.65 0.25 0.00	32.71 0.32 0.00	35.68 0.56 0.00	42.79 1.41 -0.03	43.35 1.71 -0.01	44.99 1.81 -0.01	46.47 2.00 -0.01	48.60 2.09 -0.01	51.75 1.94 -0.01	52.90 2.08 0.00	55.12 2.32 0.00	52.44 2.02 0.00	52.25 1.86 0.00	53.10 1.89 0.00	51.07 2.01 -0.01	46.65 1.88 -0.01	53.21 2.53 0.00	58.40 2.35 0.00	40.52 1.86 -0.01	37.84 1.07 -0.01	37.93 0.85 -0.21
UPPER RAQUET__HYD 24056	34.78 -2.14 0.00	31.40 -1.97 0.00	30.19 -1.89 0.00	29.55 -1.85 0.00	30.47 -1.91 0.00	33.30 -1.83 0.00	38.25 -3.10 0.00	38.22 -3.41 0.00	39.41 -3.76 0.00	40.64 -3.82 0.00	42.55 -3.95 0.00	45.57 -4.23 0.00	46.34 -4.47 0.00	48.09 -4.70 0.00	45.88 -4.54 0.00	45.74 -4.63 0.00	46.49 -4.71 0.00	44.69 -4.37 0.00	40.77 -3.98 0.00	46.37 -4.31 0.00	51.56 -4.48 0.00	35.99 -2.67 0.00	34.29 -2.46 0.00	34.66 -2.21 0.00
VISCHER__FERRY HYD 24020	38.22 1.29 0.00	34.53 1.17 0.00	33.14 1.06 0.00	32.41 1.00 0.00	33.45 1.07 0.00	36.35 1.23 0.00	43.33 1.94 -0.03	43.60 1.96 -0.01	45.16 1.99 -0.01	46.56 2.09 -0.01	48.74 2.23 -0.01	52.05 2.24 -0.01	53.21 2.39 0.00	55.38 2.59 0.00	52.79 2.37 0.00	52.65 2.27 0.00	53.56 2.36 0.00	51.41 2.35 -0.01	46.91 2.15 -0.01	53.36 2.69 0.00	58.68 2.63 0.00	40.79 2.13 -0.01	38.46 1.69 -0.01	38.63 1.55 -0.21
WADING RIVER_IC_1 23522	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.19 1.79 0.00	34.72 2.33 0.00	37.86 2.74 0.00	45.85 4.47 -0.03	48.53 5.16 -1.73	49.71 5.48 -1.06	52.69 5.74 -2.49	59.30 6.23 -6.57	60.97 6.67 -4.49	63.75 6.91 -6.02	63.14 7.13 -3.22	59.71 6.81 -2.49	58.53 6.95 -1.20	58.97 7.22 -0.55	58.86 6.87 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.48 4.19 -7.53	48.07 2.99 -8.21
WADING RIVER_IC_2 23547	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.19 1.79 0.00	34.72 2.33 0.00	37.86 2.74 0.00	45.85 4.47 -0.03	48.53 5.16 -1.73	49.71 5.48 -1.06	52.69 5.74 -2.49	59.30 6.23 -6.57	60.97 6.67 -4.49	63.75 6.91 -6.02	63.14 7.13 -3.22	59.71 6.81 -2.49	58.53 6.95 -1.20	58.97 7.22 -0.55	58.86 6.87 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.48 4.19 -7.53	48.07 2.99 -8.21
WADING RIVER_IC_3 23601	40.36 3.43 0.00	35.94 2.57 0.00	34.36 2.28 0.00	33.19 1.79 0.00	34.72 2.33 0.00	37.86 2.74 0.00	45.85 4.47 -0.03	48.53 5.16 -1.73	49.71 5.48 -1.06	52.69 5.74 -2.49	59.30 6.23 -6.57	60.97 6.67 -4.49	63.75 6.91 -6.02	63.14 7.13 -3.22	59.71 6.81 -2.49	58.53 6.95 -1.20	58.97 7.22 -0.55	58.86 6.87 -2.94	57.16 6.13 -6.27	60.13 6.94 -2.51	75.15 7.90 -11.20	58.85 5.22 -14.97	48.48 4.19 -7.53	48.07 2.99 -8.21
WALDEN__HYDRO 24148	38.92 1.99 0.00	34.93 1.57 0.00	33.49 1.41 0.00	32.66 1.26 0.00	33.81 1.42 0.00	36.81 1.69 0.00	44.48 3.10 -0.02	44.92 3.29 0.01	46.70 3.54 0.01	48.14 3.69 0.01	50.49 4.00 0.01	54.08 4.28 0.01	55.23 4.42 0.00	57.44 4.65 0.00	54.90 4.49 0.00	54.86 4.48 0.00	55.91 4.71 0.00	53.51 4.46 0.01	48.78 4.03 0.01	55.23 4.56 0.00	61.09 5.04 0.00	41.93 3.29 0.01	39.28 2.54 0.01	38.95 2.29 0.21
WARRENSBURG____ 23737	37.29 0.37 0.00	33.67 0.30 0.00	32.27 0.19 0.00	31.53 0.13 0.00	32.61 0.23 0.00	35.58 0.46 0.00	42.71 1.32 -0.03	43.27 1.62 -0.01	44.90 1.73 -0.01	46.38 1.91 -0.01	48.51 2.00 -0.01	51.65 1.84 -0.01	52.75 1.93 0.00	54.96 2.16 0.00	52.29 1.87 0.00	52.09 1.71 0.00	52.95 1.74 0.00	50.97 1.91 -0.01	46.51 1.75 -0.01	53.06 2.38 0.00	58.29 2.24 0.00	40.41 1.74 -0.01	37.73 0.96 -0.01	37.78 0.70 -0.21
WATERSIDE____6 8 9 23538	39.77 2.84 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.46 2.07 -0.01	37.52 2.39 -0.01	46.05 4.05 -0.64	55.47 4.41 -9.42	58.46 4.71 -10.59	59.63 4.89 -10.27	61.50 5.21 -9.79	61.00 5.58 -5.62	60.95 5.69 -4.44	60.95 5.97 -2.19	60.95 5.75 -4.79	60.95 5.79 -4.78	60.95 5.99 -3.76	61.00 5.79 -6.16	60.18 5.24 -10.19	60.20 5.88 -3.65	62.44 6.39 -0.01	59.12 4.37 -16.09	55.18 3.57 -14.86	53.19 3.24 -13.08

WDELAWARE___HYD 323627	39.51 2.58 0.00	35.50 2.14 0.00	34.07 1.99 0.00	33.26 1.85 0.00	34.42 2.04 0.00	37.41 2.28 0.00	45.48 4.09 -0.03	45.47 3.83 0.00	47.31 4.14 0.00	48.73 4.27 0.00	51.10 4.60 0.00	54.73 4.93 0.00	55.95 5.13 0.00	58.07 5.28 0.00	55.51 5.09 0.00	55.47 5.09 0.00	56.58 5.38 0.00	54.35 5.30 0.00	49.59 4.83 0.00	56.35 5.68 0.00	62.21 6.17 0.00	42.48 3.83 0.00	39.66 2.90 0.00	39.82 2.95 0.00
WEST BABYLON___IC 23714	40.69 3.77 0.00	36.30 2.94 0.00	34.71 2.63 0.00	33.57 2.17 0.00	35.04 2.66 0.00	38.21 3.09 0.00	46.80 5.42 -0.03	49.45 6.08 -1.73	50.70 6.47 -1.06	53.71 6.76 -2.49	60.32 7.25 -6.57	62.12 7.82 -4.49	64.91 8.08 -6.02	64.36 8.34 -3.22	60.92 8.02 -2.49	59.64 8.06 -1.20	60.09 8.35 -0.55	59.94 7.95 -2.94	58.14 7.12 -6.27	61.25 8.06 -2.51	76.38 9.14 -11.20	59.74 6.11 -14.97	49.29 5.00 -7.53	48.95 3.87 -8.21
WEST CANADA___HYD 24049	36.96 0.04 0.00	33.40 0.03 0.00	32.11 0.03 0.00	31.43 0.03 0.00	32.42 0.03 0.00	35.19 0.07 0.00	41.52 0.17 0.00	41.84 0.21 0.00	43.42 0.26 0.00	44.73 0.27 0.00	46.78 0.28 0.00	50.10 0.30 0.00	51.12 0.30 0.00	53.11 0.32 0.00	50.72 0.30 0.00	50.68 0.30 0.00	51.51 0.31 0.00	49.35 0.29 0.00	44.98 0.22 0.00	50.93 0.25 0.00	56.33 0.28 0.00	38.81 0.15 0.00	36.87 0.11 0.00	36.91 0.04 0.00
WESTERN_NY_WIND 24143	35.96 -0.96 0.00	33.30 -0.07 0.00	32.24 0.16 0.00	31.91 0.50 0.00	32.58 0.19 0.00	34.03 -1.09 0.00	38.54 -2.81 0.00	40.93 -0.71 0.00	42.86 -0.30 0.00	43.84 -0.62 0.00	45.52 -0.98 0.00	48.96 -0.85 0.00	49.80 -1.02 0.00	51.63 -1.16 0.00	49.21 -1.21 0.00	49.47 -0.91 0.00	50.53 -0.67 0.00	48.12 -0.93 0.00	44.26 -0.49 0.00	49.61 -1.06 0.00	54.70 -1.35 0.00	37.61 -1.04 0.00	37.01 0.26 0.00	35.58 -1.29 0.00
WESTOVER___LESR 323668	36.55 -0.37 0.00	33.27 -0.10 0.00	32.08 0.00 0.00	31.59 0.19 0.00	32.45 0.06 0.00	34.81 -0.32 0.00	40.99 -0.37 0.00	42.09 0.46 0.00	43.86 0.69 0.00	45.04 0.58 0.00	47.06 0.56 0.00	50.55 0.75 0.00	51.38 0.56 0.00	53.27 0.48 0.00	50.77 0.35 0.00	51.03 0.65 0.00	51.76 0.56 0.00	49.35 0.29 0.00	45.20 0.45 0.00	50.88 0.20 0.00	56.72 0.67 0.00	38.69 0.04 0.00	37.20 0.44 0.00	36.50 -0.37 0.00
WETHRSFD_WT_PWR 323626	35.85 -1.07 0.00	33.17 -0.20 0.00	32.08 0.00 0.00	31.75 0.35 0.00	32.42 0.03 0.00	34.00 -1.12 0.00	38.67 -2.69 0.00	40.93 -0.71 0.00	42.82 -0.35 0.00	43.79 -0.67 0.00	45.52 -0.98 0.00	48.96 -0.85 0.00	49.80 -1.02 0.00	51.58 -1.21 0.00	49.10 -1.31 0.00	49.42 -0.96 0.00	50.13 -1.08 0.00	47.78 -1.28 0.00	43.95 -0.81 0.00	49.21 -1.47 0.00	54.37 -1.68 0.00	37.42 -1.24 0.00	36.79 0.04 0.00	35.28 -1.59 0.00
YORK___WARBASSE 23770	39.81 2.88 -0.01	35.64 2.27 -0.01	34.17 2.09 -0.01	33.26 1.85 -0.01	34.47 2.07 -0.01	37.52 2.39 -0.01	46.09 4.09 -0.64	55.51 4.45 -9.42	58.54 4.79 -10.59	59.80 5.07 -10.27	61.69 5.39 -9.79	61.20 5.78 -5.62	61.20 5.95 -4.44	61.21 6.23 -2.19	61.20 6.00 -4.79	61.20 6.05 -4.78	61.20 6.25 -3.76	61.25 6.03 -6.16	60.36 5.42 -10.19	60.46 6.13 -3.65	62.78 6.73 -0.01	59.31 4.56 -16.09	59.85 3.71 -19.39	53.79 3.43 -13.50