

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/11/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.40 2.65 0.00	29.55 2.14 0.00	28.26 1.97 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.66 2.10 0.00	28.99 2.39 0.00	27.98 2.40 0.00	33.53 3.30 0.00	37.95 3.88 0.00	38.61 3.89 -0.56	38.65 3.81 -1.66	37.02 3.81 -0.04	37.13 3.72 -1.01	33.89 3.39 0.00	33.71 3.40 0.00	36.60 3.61 -1.84	50.25 4.28 -10.03	53.94 4.63 -9.04	41.26 4.09 -2.52	41.04 3.85 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.02 3.12 0.00
74TH STREET_GT_1 24260	31.40 2.65 0.00	29.55 2.14 0.00	28.29 2.00 0.00	27.13 1.89 0.00	27.59 1.93 0.00	29.66 2.10 0.00	28.99 2.39 0.00	27.98 2.40 0.00	33.50 3.27 0.00	37.95 3.88 0.00	38.61 3.89 -0.56	38.65 3.81 -1.67	37.02 3.81 -0.04	37.13 3.72 -1.01	33.89 3.39 0.00	33.71 3.40 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.94 4.63 -9.04	41.26 4.09 -2.52	41.04 3.85 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.02 3.12 0.00
74TH STREET_GT_2 24261	31.40 2.65 0.00	29.55 2.14 0.00	28.29 2.00 0.00	27.13 1.89 0.00	27.59 1.93 0.00	29.66 2.10 0.00	28.99 2.39 0.00	27.98 2.40 0.00	33.50 3.27 0.00	37.95 3.88 0.00	38.61 3.89 -0.56	38.65 3.81 -1.67	37.02 3.81 -0.04	37.13 3.72 -1.01	33.89 3.39 0.00	33.71 3.40 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.94 4.63 -9.04	41.26 4.09 -2.52	41.04 3.85 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.02 3.12 0.00
ADK HUDSON___FALLS 24011	31.37 2.62 0.00	29.41 2.00 0.00	28.15 1.87 0.00	26.97 1.74 0.00	27.41 1.75 0.00	29.50 1.93 0.00	28.72 2.13 0.00	27.93 2.35 0.00	32.89 2.66 0.00	37.27 3.20 0.00	38.19 3.31 -0.73	38.58 3.28 -2.13	36.37 3.15 -0.06	36.83 3.14 -1.30	33.37 2.87 0.00	33.17 2.85 0.00	36.53 3.02 -2.35	52.25 3.41 -12.89	55.83 3.95 -11.62	41.32 3.43 -3.23	41.75 3.27 -5.82	38.39 3.13 -3.28	34.13 3.14 -0.48	31.82 2.92 0.00
ADK RESOURCE___RCVRY 23798	31.54 2.79 0.00	29.68 2.27 0.00	28.44 2.16 0.00	27.25 2.02 0.00	27.69 2.03 0.00	29.83 2.26 0.00	29.26 2.66 0.00	28.47 2.89 0.00	33.68 3.45 0.00	38.05 3.99 0.00	38.90 4.03 -0.71	39.27 4.01 -2.09	37.07 3.85 -0.06	37.52 3.85 -1.28	34.11 3.60 0.00	33.87 3.55 0.00	37.17 3.71 -2.31	52.59 3.99 -12.66	56.15 4.47 -11.41	41.85 4.02 -3.17	42.07 3.69 -5.72	38.75 3.55 -3.22	34.70 3.72 -0.48	32.40 3.50 0.00
ADK S GLENS___FALLS 24028	31.37 2.62 0.00	29.41 2.00 0.00	28.15 1.87 0.00	26.97 1.74 0.00	27.41 1.75 0.00	29.50 1.93 0.00	28.72 2.13 0.00	27.93 2.35 0.00	32.89 2.66 0.00	37.27 3.20 0.00	38.19 3.31 -0.73	38.58 3.28 -2.13	36.37 3.15 -0.06	36.83 3.14 -1.30	33.37 2.87 0.00	33.17 2.85 0.00	36.53 3.02 -2.35	52.25 3.41 -12.89	55.83 3.95 -11.62	41.32 3.43 -3.23	41.75 3.27 -5.82	38.39 3.13 -3.28	34.13 3.14 -0.48	31.82 2.92 0.00
ADK_NYS___DAM 23527	30.88 2.13 0.00	29.19 1.78 0.00	27.97 1.68 0.00	26.82 1.59 0.00	27.26 1.59 0.00	29.33 1.76 0.00	28.62 2.02 0.00	27.67 2.10 0.00	32.77 2.54 0.00	37.03 2.96 0.00	37.83 2.97 -0.71	38.16 2.92 -2.07	36.11 2.89 -0.06	36.51 2.85 -1.27	33.16 2.65 0.00	32.93 2.61 0.00	36.18 2.74 -2.29	51.55 3.06 -12.55	54.92 3.34 -11.31	40.78 2.98 -3.14	41.07 2.74 -5.67	37.83 2.65 -3.19	33.72 2.75 -0.47	31.47 2.57 0.00
AIR_PRODUCTS___DRP 24190	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
ALBANY___1 23571	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
ALBANY___2 23572	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
ALBANY___3 23573	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
ALBANY___4 23574	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00



ASTORIA_GT3_2 24099	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.73 3.74 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
ASTORIA_GT3_3 24100	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.73 3.74 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
ASTORIA_GT3_4 24101	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.73 3.74 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
ASTORIA_GT4_1 24102	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.73 3.74 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
ASTORIA_GT4_2 24103	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.73 3.74 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
ASTORIA_GT4_3 24104	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.73 3.74 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
ASTORIA_GT4_4 24105	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.73 3.74 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
ASTORIA_GT_1 23523	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00																			

ASTORIA___3 23516	31.55 2.79 -0.01	29.69 2.27 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.69 2.03 0.00	29.77 2.21 0.00	29.07 2.47 0.00	28.03 2.46 0.00	33.59 3.36 0.00	38.05 3.99 0.00	38.71 4.00 -0.56	38.75 3.91 -1.67	37.10 3.88 -0.05	37.16 3.76 -1.01	33.92 3.42 0.00	33.71 3.40 0.00	36.67 3.68 -1.84	50.25 4.28 -10.03	54.02 4.71 -9.04	41.30 4.12 -2.52	41.08 3.89 -4.54	38.41 3.87 -2.56	34.49 3.60 -0.38	32.12 3.21 -0.01
ASTORIA___4 23517	31.55 2.79 -0.01	29.69 2.27 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.69 2.03 0.00	29.77 2.21 0.00	29.07 2.47 0.00	28.03 2.46 0.00	33.59 3.36 0.00	38.05 3.99 0.00	38.71 4.00 -0.56	38.75 3.91 -1.67	37.10 3.88 -0.05	37.16 3.76 -1.01	33.92 3.42 0.00	33.71 3.40 0.00	36.67 3.68 -1.84	50.25 4.28 -10.03	54.02 4.71 -9.04	41.30 4.12 -2.52	41.08 3.89 -4.54	38.41 3.87 -2.56	34.49 3.60 -0.38	32.12 3.21 -0.01
ASTORIA___5 23518	31.67 2.90 -0.01	29.83 2.41 -0.01	28.58 2.29 -0.01	27.40 2.17 0.00	27.87 2.21 0.00	29.88 2.32 0.00	29.10 2.50 0.00	28.01 2.43 0.00	33.49 3.27 0.01	38.12 4.05 0.00	38.82 4.10 -0.56	38.81 3.98 -1.67	37.16 3.95 -0.05	37.13 3.72 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.70 3.71 -1.84	50.07 4.10 -10.03	53.86 4.55 -9.04	41.16 3.99 -2.52	40.98 3.79 -4.54	38.50 3.97 -2.56	34.67 3.78 -0.38	32.29 3.38 -0.01
AST_ENERGY_2_CC3 323677	31.34 2.59 0.00	29.49 2.08 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.61 2.04 0.00	28.91 2.31 0.00	27.90 2.33 0.00	33.41 3.17 0.00	37.81 3.75 0.00	38.47 3.76 -0.56	38.55 3.71 -1.66	36.89 3.68 -0.04	37.00 3.60 -1.01	33.80 3.29 0.00	33.59 3.27 0.00	36.51 3.52 -1.84	50.07 4.10 -10.03	53.78 4.47 -9.04	41.13 3.95 -2.52	40.94 3.76 -4.53	38.21 3.68 -2.55	34.24 3.36 -0.38	31.97 3.06 0.00
AST_ENERGY_2_CC4 323678	31.34 2.59 0.00	29.49 2.08 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.61 2.04 0.00	28.91 2.31 0.00	27.90 2.33 0.00	33.41 3.17 0.00	37.81 3.75 0.00	38.47 3.76 -0.56	38.55 3.71 -1.66	36.89 3.68 -0.04	37.00 3.60 -1.01	33.80 3.29 0.00	33.59 3.27 0.00	36.51 3.52 -1.84	50.07 4.10 -10.03	53.78 4.47 -9.04	41.13 3.95 -2.52	40.94 3.76 -4.53	38.21 3.68 -2.55	34.24 3.36 -0.38	31.97 3.06 0.00
ATHENS_STG_1 23668	30.42 1.67 0.00	28.75 1.34 0.00	27.55 1.26 0.00	26.44 1.21 0.00	26.87 1.21 0.00	28.92 1.35 0.00	28.09 1.49 0.00	27.06 1.48 0.00	32.23 2.00 0.00	36.42 2.35 0.00	37.13 2.36 -0.62	37.31 2.32 -1.82	35.50 2.29 -0.05	35.77 2.27 -1.11	32.58 2.07 0.00	32.38 2.06 0.00	35.37 2.21 -2.01	49.48 2.55 -10.99	52.95 2.78 -9.90	39.87 2.46 -2.75	39.94 2.32 -4.96	37.05 2.27 -2.79	33.02 2.10 -0.41	30.81 1.91 0.00
ATHENS_STG_2 23670	30.42 1.67 0.00	28.75 1.34 0.00	27.55 1.26 0.00	26.44 1.21 0.00	26.87 1.21 0.00	28.92 1.35 0.00	28.09 1.49 0.00	27.06 1.48 0.00	32.23 2.00 0.00	36.42 2.35 0.00	37.13 2.36 -0.62	37.31 2.32 -1.82	35.50 2.29 -0.05	35.77 2.27 -1.11	32.58 2.07 0.00	32.38 2.06 0.00	35.37 2.21 -2.01	49.48 2.55 -10.99	52.95 2.78 -9.90	39.87 2.46 -2.75	39.94 2.32 -4.96	37.05 2.27 -2.79	33.02 2.10 -0.41	30.81 1.91 0.00
ATHENS_STG_3 23677	30.42 1.67 0.00	28.75 1.34 0.00	27.55 1.26 0.00	26.44 1.21 0.00	26.87 1.21 0.00	28.92 1.35 0.00	28.09 1.49 0.00	27.06 1.48 0.00	32.23 2.00 0.00	36.42 2.35 0.00	37.13 2.36 -0.62	37.31 2.32 -1.82	35.50 2.29 -0.05	35.77 2.27 -1.11	32.58 2.07 0.00	32.38 2.06 0.00	35.37 2.21 -2.01	49.48 2.55 -10.99	52.95 2.78 -9.90	39.87 2.46 -2.75	39.94 2.32 -4.96	37.05 2.27 -2.79	33.02 2.10 -0.41	30.81 1.91 0.00
BARRETT_IC_1 23704	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_10 23701	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_11 23702	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_12 23703	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_2 23705	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_3 23706	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_4 23707	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_5 23708	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26

BARRETT_IC_6 23709	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_7 23710	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_8 23711	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT_IC_9 23700	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT___1 23545	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BARRETT___2 23546	31.93 3.16 -0.01	29.96 2.55 -0.01	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 -0.01	29.08 2.47 -0.01	28.40 2.81 -0.01	34.16 3.90 -0.03	39.61 4.36 -1.19	43.46 4.37 -4.94	43.44 4.31 -5.96	41.48 4.28 -4.03	37.57 4.15 -1.04	34.52 4.00 -0.02	34.32 3.97 -0.03	39.03 4.08 -3.79	69.97 4.74 -29.28	71.07 5.15 -25.65	68.36 4.47 -29.23	65.42 4.31 -28.45	64.74 4.19 -28.57	35.77 3.90 -1.36	33.63 3.47 -1.26
BAYONEEC___CTG1 323682	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BAYONEEC___CTG2 323683	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BAYONEEC___CTG3 323684	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BAYONEEC___CTG4 323685	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BAYONEEC___CTG5 323686	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BAYONEEC___CTG6 323687	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BAYONEEC___CTG7 323688	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BAYONEEC___CTG8 323689	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	30.00 2.37 -1.04	28.52 2.38 -0.57	39.03 3.30 -5.50	39.66 3.85 -1.74	38.58 3.86 -0.56	38.61 3.78 -1.66	36.99 3.78 -0.04	37.09 3.69 -1.01	33.89 3.39 0.00	33.68 3.37 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.90 4.59 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
BEACON___LESR 323632	30.83 2.07 0.00	29.13 1.73 0.00	27.92 1.63 0.00	26.77 1.54 0.00	27.23 1.57 0.00	29.30 1.74 0.00	28.03 1.44 0.00	26.96 1.38 0.00	31.87 1.63 0.00	36.04 1.98 0.00	36.87 2.02 -0.71	37.26 2.02 -2.07	35.18 1.96 -0.06	35.60 1.94 -1.27	32.25 1.74 0.00	32.05 1.73 0.00	35.34 1.90 -2.29	50.63 2.16 -12.53	54.02 2.46 -11.29	39.91 2.11 -3.14	40.37 2.06 -5.66	37.15 1.98 -3.19	32.93 1.95 -0.47	30.64 1.73 0.00
BEAVER RIVER___HYD 24048	28.73 -0.03 0.00	27.44 0.03 0.00	26.34 0.05 0.00	25.23 0.00 0.00	25.69 0.03 0.00	27.54 -0.03 0.00	26.49 -0.11 0.00	25.40 -0.18 0.00	30.17 -0.06 0.00	33.90 -0.17 0.00	33.91 -0.24 0.00	33.23 0.07 0.00	32.93 -0.23 0.00	32.19 -0.19 0.00	30.38 -0.12 0.00	30.23 -0.09 0.00	30.90 -0.25 0.00	35.87 -0.07 0.00	40.43 0.16 0.00	34.52 -0.14 0.00	32.43 -0.23 0.00	32.08 0.10 0.00	30.44 -0.06 0.00	28.82 -0.09 0.00

BEEBEE_GT_13 23619	29.88 1.12 0.00	28.53 1.12 0.00	27.42 1.13 0.00	26.37 1.14 0.00	26.87 1.21 0.00	28.86 1.30 0.00	27.58 0.98 0.00	26.88 1.30 0.00	31.81 1.57 0.00	35.60 1.53 0.00	35.45 1.23 -0.07	34.80 1.43 -0.20	34.40 1.23 -0.01	33.78 1.26 -0.12	32.03 1.53 0.00	31.80 1.49 0.00	32.65 1.28 -0.22	38.89 1.73 -1.22	43.38 2.01 -1.10	36.80 1.84 -0.31	35.07 1.86 -0.55	33.89 1.60 -0.31	31.86 1.31 -0.05	30.46 1.56 0.00
BETHLEHEM___GRP 23843	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
BETHLEHEM___GS1 323560	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
BETHLEHEM___GS2 323561	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
BETHLEHEM___GS3 323562	30.48 1.73 0.00	28.83 1.43 0.00	27.63 1.34 0.00	26.49 1.26 0.00	26.95 1.28 0.00	29.00 1.43 0.00	27.61 1.01 0.00	26.42 0.84 0.00	31.26 1.03 0.00	35.36 1.29 0.00	36.19 1.33 -0.71	36.57 1.33 -2.08	34.51 1.29 -0.06	34.95 1.30 -1.27	31.64 1.13 0.00	31.44 1.12 0.00	34.69 1.25 -2.30	49.88 1.37 -12.57	53.13 1.53 -11.33	39.16 1.35 -3.15	39.64 1.31 -5.68	36.46 1.28 -3.20	32.26 1.28 -0.47	30.00 1.10 0.00
BETHLEHEM___STEEL 23779	27.83 -0.92 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.50 -0.73 0.00	24.87 -0.80 0.00	26.63 -0.94 0.00	25.48 -1.12 0.00	24.50 -1.07 0.00	28.96 -1.27 0.00	32.16 -1.91 0.00	31.75 -2.49 -0.09	31.09 -2.35 -0.27	30.75 -2.42 -0.01	30.42 -2.14 -0.17	29.07 -1.43 0.00	28.92 -1.39 0.00	29.65 -1.81 -0.30	35.59 -2.01 -1.66	39.06 -2.70 -1.50	33.34 -1.73 -0.42	31.68 -1.73 -0.75	30.48 -1.92 -0.42	28.80 -1.77 -0.06	27.92 -0.98 0.00
BETHPAGE_CC_5 323564	31.98 3.22 0.00	29.96 2.55 0.00	28.58 2.29 0.00	27.35 2.12 0.00	27.75 2.08 0.00	29.94 2.37 0.00	29.07 2.47 0.00	28.44 2.86 0.00	34.27 4.02 -0.02	39.84 4.60 -1.18	43.69 4.61 -4.93	43.67 4.54 -5.96	41.70 4.51 -4.03	37.79 4.37 -1.03	34.66 4.15 -0.01	34.49 4.15 -0.02	39.24 4.30 -3.79	70.25 5.03 -29.27	71.38 5.48 -25.64	68.63 4.82 -29.16	65.64 4.54 -28.44	64.92 4.45 -28.49	35.98 4.12 -1.35	32.93 3.79 -0.24
BINGHAMTON___COGEN 23790	29.22 0.46 0.00	27.74 0.33 0.00	26.60 0.32 0.00	25.54 0.30 0.00	25.97 0.31 0.00	27.90 0.33 0.00	26.97 0.37 0.00	25.86 0.28 0.00	30.75 0.51 0.00	34.58 0.51 0.00	34.68 0.34 -0.18	34.10 0.40 -0.53	33.51 0.33 -0.01	33.10 0.39 -0.33	30.99 0.49 0.00	30.80 0.49 0.00	32.18 0.44 -0.59	39.75 0.58 -3.23	43.66 0.48 -2.91	36.06 0.59 -0.81	34.67 0.56 -1.46	33.28 0.48 -0.82	31.02 0.40 -0.12	29.45 0.55 0.00
BLACK RIVER___HYD 24047	28.96 0.20 0.00	27.68 0.27 0.00	26.60 0.32 0.00	25.46 0.23 0.00	25.92 0.26 0.00	27.82 0.25 0.00	26.84 0.24 0.00	25.68 0.10 0.00	30.63 0.39 0.00	34.54 0.48 0.00	34.55 0.38 -0.02	33.89 0.66 -0.06	33.43 0.27 0.00	32.72 0.29 -0.04	30.84 0.34 0.00	30.68 0.36 0.00	31.50 0.28 -0.06	36.98 0.68 -0.35	41.59 1.01 -0.31	35.30 0.55 -0.09	33.17 0.36 -0.16	32.74 0.67 -0.09	30.76 0.24 -0.01	29.10 0.20 0.00
BLISS_WT_PWR 323608	29.24 0.49 0.00	27.76 0.36 0.00	26.60 0.32 0.00	25.69 0.45 0.00	26.05 0.38 0.00	28.01 0.44 0.00	26.91 0.32 0.00	25.81 0.23 0.00	30.69 0.45 0.00	34.30 0.24 0.00	33.94 -0.31 -0.10	33.25 -0.20 -0.28	32.71 -0.46 -0.01	32.40 -0.16 -0.17	30.81 0.31 0.00	30.62 0.30 0.00	31.46 0.00 -0.31	38.19 0.54 -1.71	42.01 0.20 -1.54	35.74 0.66 -0.43	33.85 0.42 -0.77	32.35 -0.06 -0.43	30.35 -0.21 -0.06	29.45 0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	30.34 1.58 0.00	28.72 1.32 0.00	27.52 1.24 0.00	26.39 1.16 0.00	26.85 1.18 0.00	28.86 1.30 0.00	27.85 1.25 0.00	26.78 1.20 0.00	31.75 1.51 0.00	35.84 1.77 0.00	36.66 1.81 -0.70	37.02 1.79 -2.06	34.98 1.76 -0.06	35.36 1.72 -1.26	32.06 1.56 0.00	31.90 1.58 0.00	35.11 1.68 -2.27	50.33 1.94 -12.44	53.58 2.09 -11.21	39.64 1.87 -3.11	40.07 1.80 -5.62	36.87 1.73 -3.16	32.65 1.68 -0.47	30.41 1.50 0.00
BOC_GAS_DRP 24189	30.14 1.38 0.00	28.53 1.12 0.00	27.34 1.05 0.00	26.22 0.98 0.00	26.67 1.00 0.00	28.67 1.10 0.00	27.69 1.09 0.00	26.57 1.00 0.00	31.53 1.30 0.00	35.60 1.53 0.00	36.40 1.54 -0.71	36.77 1.53 -2.08	34.71 1.49 -0.06	35.15 1.49 -1.27	31.85 1.34 0.00	31.65 1.33 0.00	34.88 1.43 -2.29	50.16 1.65 -12.57	53.36 1.77 -11.33	39.40 1.59 -3.14	39.84 1.50 -5.68	36.65 1.47 -3.19	32.38 1.40 -0.47	30.17 1.27 0.00
BORALEX_4TH_BRANCH 23824	30.88 2.13 0.00	29.19 1.78 0.00	27.97 1.68 0.00	26.82 1.59 0.00	27.26 1.59 0.00	29.33 1.76 0.00	28.62 2.02 0.00	27.67 2.10 0.00	32.77 2.54 0.00	37.03 2.96 0.00	37.83 2.97 -0.71	38.16 2.92 -2.07	36.11 2.89 -0.06	36.51 2.85 -1.27	33.16 2.65 0.00	32.93 2.61 0.00	36.18 2.74 -2.29	51.55 3.06 -12.55	54.92 3.34 -11.31	40.78 2.98 -3.14	41.07 2.74 -5.67	37.83 2.65 -3.19	33.72 2.75 -0.47	31.47 2.57 0.00
BOWLINE___1 23526	30.94 2.19 0.00	29.16 1.75 0.00	27.97 1.68 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.30 1.74 0.00	28.64 2.05 0.00	27.57 2.00 0.00	32.99 2.75 0.00	37.34 3.27 0.00	37.93 3.24 -0.53	37.90 3.18 -1.55	36.39 3.18 -0.04	36.48 3.14 -0.95	33.37 2.87 0.00	33.20 2.88 0.00	35.92 3.05 -1.71	48.93 3.59 -9.39	52.60 3.87 -8.46	40.47 3.47 -2.35	40.17 3.27 -4.24	37.60 3.23 -2.39	33.79 2.93 -0.35	31.50 2.60 0.00
BOWLINE___2 23595	30.91 2.16 0.00	29.13 1.73 0.00	27.94 1.66 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.28 1.71 0.00	28.62 2.02 0.00	27.57 2.00 0.00	32.99 2.75 0.00	37.30 3.24 0.00	37.93 3.24 -0.53	37.90 3.18 -1.55	36.36 3.15 -0.04	36.45 3.11 -0.95	33.34 2.84 0.00	33.17 2.85 0.00	35.89 3.02 -1.71	48.93 3.59 -9.39	52.60 3.87 -8.47	40.44 3.43 -2.35	40.13 3.23 -4.24	37.57 3.20 -2.39	33.75 2.90 -0.35	31.50 2.60 0.00
BROOKHAVEN___DRP 24191	32.52 3.77 0.00	30.42 3.01 0.00	29.02 2.73 0.00	27.86 2.62 0.00	28.16 2.49 0.00	30.41 2.84 0.00	29.20 2.61 0.00	28.72 3.15 0.00	34.70 4.44 -0.02	40.25 5.01 -1.18	44.07 4.99 -4.93	44.03 4.91 -5.96	42.03 4.84 -4.03	38.12 4.70 -1.03	34.91 4.39 -0.01	34.76 4.43 -0.02	39.58 4.64 -3.79	70.82 5.61 -29.27	72.11 6.20 -25.64	69.11 5.30 -29.15	66.06 4.96 -28.44	65.36 4.89 -28.49	36.37 4.51 -1.35	33.36 4.28 -0.18

BROOKLYN_NAVY_YARD 23515	31.34 2.59 0.00	29.46 2.06 0.00	28.15 1.87 0.00	27.00 1.77 0.00	27.46 1.80 0.00	29.55 1.98 0.00	28.91 2.31 0.00	27.90 2.33 0.00	33.47 3.24 0.00	37.88 3.82 0.00	38.54 3.83 -0.56	38.58 3.75 -1.66	36.96 3.75 -0.04	37.06 3.66 -1.01	33.83 3.33 0.00	33.65 3.34 0.00	36.57 3.58 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.19 4.02 -2.52	41.01 3.82 -4.53	38.27 3.74 -2.55	34.27 3.39 -0.38	31.94 3.03 0.00
BROOKLYN___ARMY_DRP 323595	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
BROOME___LFGE 323600	29.22 0.46 0.00	27.74 0.33 0.00	26.60 0.32 0.00	25.54 0.30 0.00	25.97 0.31 0.00	27.90 0.33 0.00	26.97 0.37 0.00	25.86 0.28 0.00	30.75 0.51 0.00	34.58 0.51 0.00	34.68 0.34 -0.18	34.10 0.40 -0.53	33.51 0.33 -0.01	33.10 0.39 -0.33	30.99 0.49 0.00	30.80 0.49 0.00	32.18 0.44 -0.59	39.75 0.58 -3.23	43.66 0.48 -2.91	36.06 0.59 -0.81	34.67 0.56 -1.46	33.28 0.48 -0.82	31.02 0.40 -0.12	29.45 0.55 0.00
BURROWS___LYONSDAL 23803	29.01 0.26 0.00	27.55 0.14 0.00	26.45 0.16 0.00	25.33 0.10 0.00	25.80 0.13 0.00	27.71 0.14 0.00	26.70 0.11 0.00	25.65 0.08 0.00	30.48 0.24 0.00	34.34 0.27 0.00	34.39 0.24 0.00	33.57 0.40 0.00	33.33 0.17 0.00	32.58 0.19 0.00	30.69 0.18 0.00	30.53 0.21 0.00	31.31 0.16 0.00	36.30 0.36 0.00	40.79 0.52 0.00	34.97 0.31 0.00	32.85 0.20 0.00	32.36 0.38 0.00	30.66 0.15 0.00	29.02 0.12 0.00
CAITHNESS_CC_1 323624	32.46 3.71 0.00	30.37 2.96 0.00	28.97 2.68 0.00	27.78 2.55 0.00	28.11 2.44 0.00	30.35 2.78 0.00	29.20 2.61 0.00	28.70 3.12 0.00	34.67 4.41 -0.02	40.22 4.97 -1.18	44.03 4.95 -4.93	44.00 4.88 -5.96	42.00 4.81 -4.03	38.08 4.66 -1.03	34.88 4.36 -0.01	34.73 4.40 -0.02	39.55 4.61 -3.79	70.75 5.54 -29.27	72.07 6.16 -25.64	69.08 5.27 -29.15	66.03 4.93 -28.44	65.30 4.83 -28.49	36.34 4.48 -1.35	33.30 4.22 -0.18
CALPINE BETH_PAGE_GT4 24209	32.00 3.25 0.00	29.96 2.55 0.00	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 0.00	29.12 2.53 0.00	28.47 2.89 0.00	34.30 4.05 -0.02	39.88 4.63 -1.18	43.73 4.64 -4.93	43.70 4.58 -5.96	41.73 4.54 -4.03	37.83 4.40 -1.03	34.70 4.18 -0.01	34.52 4.18 -0.02	39.27 4.33 -3.79	70.29 5.07 -29.27	71.42 5.52 -25.64	68.64 4.82 -29.16	65.67 4.57 -28.44	64.96 4.48 -28.50	36.01 4.15 -1.35	32.97 3.79 -0.28
CALPINE_BETH_PAGE_GT_4 323586	32.00 3.25 0.00	29.96 2.55 0.00	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 0.00	29.12 2.53 0.00	28.47 2.89 0.00	34.30 4.05 -0.02	39.88 4.63 -1.18	43.73 4.64 -4.93	43.70 4.58 -5.96	41.73 4.54 -4.03	37.83 4.40 -1.03	34.70 4.18 -0.01	34.52 4.18 -0.02	39.27 4.33 -3.79	70.29 5.07 -29.27	71.42 5.52 -25.64	68.64 4.82 -29.16	65.67 4.57 -28.44	64.96 4.48 -28.50	36.01 4.15 -1.35	32.97 3.79 -0.28
CALPINE_BP_GT1 23823	32.00 3.25 0.00	29.96 2.55 0.00	28.58 2.29 0.00	27.38 2.14 0.00	27.77 2.10 0.00	29.97 2.40 0.00	29.12 2.53 0.00	28.47 2.89 0.00	34.30 4.05 -0.02	39.88 4.63 -1.18	43.73 4.64 -4.93	43.70 4.58 -5.96	41.73 4.54 -4.03	37.83 4.40 -1.03	34.70 4.18 -0.01	34.52 4.18 -0.02	39.27 4.33 -3.79	70.29 5.07 -29.27	71.42 5.52 -25.64	68.64 4.82 -29.16	65.67 4.57 -28.44	64.96 4.48 -28.50	36.01 4.15 -1.35	32.97 3.79 -0.28
CALSPAN___DRP 24200	27.83 -0.92 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.50 -0.73 0.00	24.87 -0.80 0.00	26.63 -0.94 0.00	25.48 -1.12 0.00	24.50 -1.07 0.00	28.96 -1.27 0.00	32.16 -1.91 0.00	31.75 -2.49 -0.09	31.09 -2.35 -0.27	30.75 -2.42 -0.01	30.42 -2.14 -0.17	29.07 -1.43 0.00	28.92 -1.39 0.00	29.65 -1.81 -0.30	35.59 -2.01 -1.66	39.06 -1.73 -1.50	33.34 -1.73 -0.42	31.68 -1.73 -0.75	30.48 -1.92 -0.42	28.80 -1.77 -0.06	27.92 -0.98 0.00
CANDIGU_WT_PWR 323617	28.99 0.23 0.00	27.49 0.08 0.00	26.39 0.11 0.00	25.41 0.18 0.00	25.82 0.15 0.00	27.71 0.14 0.00	26.68 0.08 0.00	25.53 -0.05 0.00	30.35 0.12 0.00	33.86 -0.20 0.00	33.63 -0.65 -0.12	32.93 -0.60 -0.36	32.48 -0.70 -0.01	32.12 -0.49 -0.22	30.42 -0.09 0.00	30.23 -0.09 0.00	31.27 -0.28 -0.40	37.91 -0.22 -2.19	41.63 -0.60 -1.97	35.10 -0.10 -0.55	33.48 -0.16 -0.99	32.22 -0.32 -0.56	30.34 -0.24 -0.08	29.13 0.23 0.00
CARR STREET_E_SYR 24060	28.41 -0.35 0.00	27.02 -0.38 0.00	25.92 -0.37 0.00	24.88 -0.35 0.00	25.33 -0.33 0.00	27.18 -0.39 0.00	26.22 -0.37 0.00	25.22 -0.36 0.00	29.99 -0.24 0.00	33.79 -0.27 0.00	33.86 -0.34 -0.05	33.04 -0.27 -0.14	32.80 -0.36 0.00	32.15 -0.32 -0.08	30.26 -0.24 0.00	30.05 -0.27 0.00	30.96 -0.34 -0.15	36.45 -0.32 -0.83	40.61 -0.40 -0.75	34.59 -0.28 -0.21	32.77 -0.26 -0.38	31.87 -0.32 -0.21	30.20 -0.34 -0.03	28.67 -0.23 0.00
CARTHAGE___PAPER 23857	28.87 0.12 0.00	27.60 0.19 0.00	26.52 0.24 0.00	25.38 0.15 0.00	25.87 0.21 0.00	27.73 0.17 0.00	26.70 0.11 0.00	25.60 0.03 0.00	30.48 0.24 0.00	34.30 0.24 0.00	34.34 0.17 -0.02	33.65 0.43 -0.05	33.27 0.10 0.00	32.55 0.13 -0.03	30.66 0.15 0.00	30.53 0.21 0.00	31.30 0.09 -0.05	36.67 0.43 -0.29	41.25 0.72 -0.26	35.04 0.31 -0.07	32.92 0.13 -0.13	32.53 0.48 -0.07	30.67 0.15 -0.01	29.02 0.12 0.00
CE_DUNWOOD___DRP 24194	31.11 2.36 0.00	29.33 1.92 0.00	28.08 1.79 0.00	26.92 1.69 0.00	27.36 1.69 0.00	29.44 1.87 0.00	28.75 2.15 0.00	27.75 2.17 0.00	33.20 2.96 0.00	37.57 3.51 0.00	38.23 3.52 -0.56	38.31 3.48 -1.66	36.66 3.45 -0.04	36.80 3.40 -1.01	33.59 3.08 0.00	33.41 3.09 0.00	36.28 3.30 -1.83	49.84 3.88 -10.02	53.52 4.23 -9.03	40.87 3.71 -2.51	40.68 3.49 -4.52	37.98 3.45 -2.55	34.02 3.14 -0.38	31.74 2.83 0.00
CE_MILLWOOD___DRP 24193	31.03 2.27 0.00	29.24 1.84 0.00	28.00 1.71 0.00	26.85 1.61 0.00	27.31 1.64 0.00	29.36 1.79 0.00	28.67 2.07 0.00	27.67 2.10 0.00	33.11 2.87 0.00	37.47 3.41 0.00	38.13 3.42 -0.56	38.17 3.35 -1.65	36.56 3.35 -0.04	36.67 3.27 -1.01	33.50 2.99 0.00	33.32 3.00 0.00	36.15 3.18 -1.82	49.69 3.77 -9.97	53.37 4.11 -8.99	40.76 3.60 -2.50	40.56 3.40 -4.51	37.88 3.36 -2.54	33.93 3.05 -0.37	31.65 2.75 0.00
CE_NYC2_DRP 24202	31.55 2.79 -0.01	29.69 2.27 -0.01	28.40 2.10 -0.01	27.23 1.99 0.00	27.69 2.03 0.00	29.77 2.21 0.00	29.07 2.47 0.00	28.03 2.46 0.00	33.59 3.36 0.00	38.05 3.99 0.00	38.71 4.00 -0.56	38.75 3.91 -1.67	37.13 3.91 -0.05	37.16 3.76 -1.01	33.92 3.42 0.00	33.75 3.43 0.00	36.70 3.71 -1.84	50.29 4.31 -10.03	54.02 4.71 -9.04	41.30 4.12 -2.52	41.08 3.89 -4.54	38.41 3.87 -2.56	34.49 3.60 -0.38	32.12 3.21 -0.01
CE_NYC_DRP 24195	31.40 2.65 0.00	29.55 2.14 0.00	28.26 1.97 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.66 2.10 0.00	28.96 2.37 0.00	27.96 2.38 0.00	33.50 3.27 0.00	37.95 3.88 0.00	38.61 3.89 -0.56	38.65 3.81 -1.66	37.02 3.81 -0.04	37.13 3.72 -1.01	33.89 3.39 0.00	33.71 3.40 0.00	36.60 3.61 -1.84	50.25 4.28 -10.03	53.94 4.63 -9.04	41.26 4.09 -2.52	41.04 3.85 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.02 3.12 0.00

CHAFFEE___LFGE 323603	28.41 -0.35 0.00	27.00 -0.41 0.00	25.89 -0.39 0.00	24.98 -0.25 0.00	25.36 -0.31 0.00	27.21 -0.36 0.00	26.06 -0.53 0.00	25.04 -0.54 0.00	29.69 -0.54 0.00	33.08 -0.99 0.00	32.71 -1.54 -0.09	32.09 -1.36 -0.28	31.61 -1.56 -0.01	31.30 -1.26 -0.17	29.87 -0.64 0.00	29.71 -0.61 0.00	30.49 -0.97 -0.31	36.87 -0.75 -1.68	40.54 -1.25 -1.52	34.49 -0.59 -0.42	32.70 -0.72 -0.76	31.35 -1.06 -0.43	29.50 -1.07 -0.06	28.61 -0.29 0.00
CHATEAUG_WT_PWR 323614	28.38 -0.37 0.00	27.33 -0.08 0.00	26.29 0.00 0.00	25.26 0.03 0.00	25.69 0.03 0.00	27.57 0.00 0.00	26.41 -0.19 0.00	25.35 -0.23 0.00	29.75 -0.48 0.00	33.42 -0.65 0.00	33.57 -0.58 0.00	32.64 -0.53 0.00	32.57 -0.60 0.00	31.77 -0.62 0.00	29.99 -0.52 0.00	29.86 -0.45 0.00	30.62 -0.53 0.00	35.26 -0.68 0.00	39.82 -0.44 0.00	34.00 -0.66 0.00	32.04 -0.62 0.00	31.37 -0.61 0.00	30.08 -0.43 0.00	28.50 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	28.12 -0.63 0.00	27.11 -0.30 0.00	26.05 -0.24 0.00	25.06 -0.18 0.00	25.49 -0.18 0.00	27.35 -0.22 0.00	26.20 -0.40 0.00	25.12 -0.46 0.00	29.48 -0.76 0.00	33.11 -0.95 0.00	33.30 -0.85 0.00	32.37 -0.80 0.00	32.30 -0.86 0.00	31.51 -0.87 0.00	29.71 -0.79 0.00	29.59 -0.73 0.00	30.37 -0.78 0.00	34.94 -1.01 0.00	39.54 -0.72 0.00	33.69 -0.97 0.00	31.78 -0.88 0.00	31.12 -0.86 0.00	29.80 -0.70 0.00	28.21 -0.69 0.00
CHAUTAUQUA___LFGE 323629	28.06 -0.69 0.00	26.70 -0.71 0.00	25.63 -0.66 0.00	24.70 -0.53 0.00	25.08 -0.59 0.00	26.88 -0.69 0.00	25.82 -0.77 0.00	24.66 -0.92 0.00	29.21 -1.03 0.00	32.53 -1.53 0.00	32.17 -2.08 -0.10	31.54 -1.92 -0.29	31.08 -2.09 -0.01	30.79 -1.78 -0.18	29.29 -1.22 0.00	29.14 -1.18 0.00	29.98 -1.50 -0.32	36.20 -1.51 -1.76	39.68 -2.17 -1.59	33.82 -1.28 -0.44	32.15 -1.31 -0.80	30.86 -1.57 -0.45	29.05 -1.53 -0.07	28.24 -0.66 0.00
CH_MIDHUDSON___DRP 24192	31.08 2.33 0.00	29.30 1.89 0.00	28.08 1.79 0.00	26.92 1.69 0.00	27.39 1.72 0.00	29.44 1.87 0.00	28.78 2.18 0.00	27.75 2.17 0.00	33.20 2.96 0.00	37.57 3.51 0.00	38.26 3.52 -0.59	38.36 3.45 -1.74	36.66 3.45 -0.05	36.82 3.37 -1.06	33.59 3.08 0.00	33.41 3.09 0.00	36.35 3.27 -1.92	50.39 3.92 -10.53	54.03 4.27 -9.49	40.97 3.67 -2.63	40.88 3.46 -4.76	38.05 3.39 -2.68	34.01 3.11 -0.40	31.71 2.80 0.00
CH_MISC_IPPS 23765	31.23 2.47 0.00	29.44 2.03 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.58 2.01 0.00	28.91 2.31 0.00	27.88 2.30 0.00	33.41 3.17 0.00	37.78 3.71 0.00	38.48 3.76 -0.57	38.52 3.68 -1.67	36.89 3.68 -0.05	37.01 3.60 -1.02	33.80 3.29 0.00	33.62 3.30 0.00	36.49 3.49 -1.85	50.28 4.21 -10.13	54.03 4.63 -9.13	41.11 3.92 -2.53	40.92 3.69 -4.57	38.20 3.65 -2.58	34.21 3.32 -0.38	31.88 2.98 0.00
CH_RES_BVR_FALLS 23983	28.53 -0.23 0.00	27.24 -0.16 0.00	26.13 -0.16 0.00	25.08 -0.15 0.00	25.49 -0.18 0.00	27.38 -0.19 0.00	26.36 -0.24 0.00	25.35 -0.23 0.00	29.90 -0.33 0.00	33.62 -0.44 0.00	33.71 -0.41 0.03	32.72 -0.36 0.08	32.83 -0.33 0.00	31.98 -0.36 0.05	30.17 -0.34 0.00	29.99 -0.33 0.00	30.68 -0.37 0.09	34.97 -0.47 0.51	39.32 -0.48 0.46	34.08 -0.45 0.13	32.00 -0.42 0.23	31.43 -0.42 0.13	30.15 -0.34 0.02	28.56 -0.35 0.00
CH_RES_NIAGARA 23895	27.55 -1.21 0.00	26.17 -1.23 0.00	25.13 -1.16 0.00	24.27 -0.96 0.00	24.64 -1.03 0.00	26.38 -1.19 0.00	25.13 -1.46 0.00	24.20 -1.38 0.00	28.54 -1.69 0.00	31.58 -2.49 0.00	31.17 -3.07 -0.09	30.51 -2.92 -0.26	30.22 -2.95 -0.01	29.89 -2.66 -0.16	28.65 -1.86 0.00	28.50 -1.82 0.00	29.13 -2.31 -0.28	34.76 -2.73 -1.55	38.16 -3.50 -1.40	32.62 -2.43 -0.39	31.04 -2.32 -0.70	29.91 -2.46 -0.39	28.40 -2.17 -0.06	27.54 -1.36 0.00
CH_RES_SYRACUSE 23985	28.47 -0.29 0.00	27.13 -0.27 0.00	26.00 -0.29 0.00	24.98 -0.25 0.00	25.41 -0.26 0.00	27.29 -0.28 0.00	26.28 -0.32 0.00	25.27 -0.31 0.00	30.05 -0.18 0.00	33.86 -0.20 0.00	33.93 -0.27 -0.06	33.16 -0.17 -0.16	32.90 -0.27 0.00	32.23 -0.26 -0.10	30.32 -0.18 0.00	30.14 -0.18 0.00	31.08 -0.25 -0.18	36.71 -0.22 -0.98	40.83 -0.32 -0.88	34.69 -0.21 -0.24	32.90 -0.20 -0.44	32.01 -0.22 -0.25	30.27 -0.27 -0.04	28.73 -0.17 0.00
CLINTON_WT_PWR 323605	28.38 -0.37 0.00	27.33 -0.08 0.00	26.29 0.00 0.00	25.26 0.03 0.00	25.69 0.03 0.00	27.57 0.00 0.00	26.41 -0.19 0.00	25.35 -0.23 0.00	29.75 -0.48 0.00	33.42 -0.65 0.00	33.57 -0.58 0.00	32.64 -0.53 0.00	32.57 -0.60 0.00	31.77 -0.62 0.00	29.99 -0.52 0.00	29.86 -0.45 0.00	30.62 -0.53 0.00	35.26 -0.68 0.00	39.82 -0.44 0.00	34.00 -0.66 0.00	32.04 -0.62 0.00	31.37 -0.61 0.00	30.08 -0.43 0.00	28.50 -0.40 0.00
CLINTON___LFGE 323618	28.55 -0.20 0.00	27.52 0.11 0.00	26.47 0.18 0.00	25.46 0.23 0.00	25.90 0.23 0.00	27.76 0.19 0.00	26.60 0.00 0.00	25.50 -0.08 0.00	30.02 -0.21 0.00	33.72 -0.34 0.00	33.91 -0.24 0.00	32.94 -0.23 0.00	32.87 -0.30 0.00	32.03 -0.36 0.00	30.26 -0.24 0.00	30.11 -0.21 0.00	30.90 -0.25 0.00	35.55 -0.40 0.00	40.31 0.04 0.00	34.28 -0.38 0.00	32.33 -0.33 0.00	31.63 -0.35 0.00	30.29 -0.21 0.00	28.70 -0.20 0.00
COLONIE_LFGE___ 323577	30.97 2.21 0.00	29.19 1.78 0.00	27.97 1.68 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.33 1.76 0.00	28.38 1.78 0.00	27.42 1.84 0.00	32.38 2.15 0.00	36.62 2.55 0.00	37.49 2.63 -0.71	37.81 2.55 -2.09	35.77 2.55 -0.06	36.19 2.53 -1.28	32.79 2.29 0.00	32.59 2.27 0.00	35.89 2.43 -2.30	51.30 2.73 -12.62	54.74 3.10 -11.37	40.52 2.70 -3.16	40.94 2.58 -5.70	37.68 2.49 -3.21	33.48 2.50 -0.47	31.19 2.28 0.00
CORNELL_____ 23752	28.67 -0.09 0.00	27.35 -0.05 0.00	26.21 -0.08 0.00	25.16 -0.08 0.00	25.62 -0.05 0.00	27.49 -0.08 0.00	26.46 -0.13 0.00	25.45 -0.13 0.00	30.32 0.09 0.00	33.90 -0.17 0.00	34.03 -0.24 -0.11	33.47 -0.03 -0.33	33.04 -0.13 -0.01	32.53 -0.06 -0.20	30.60 0.09 0.00	30.41 0.09 0.00	31.52 0.00 -0.37	37.66 -0.29 -2.00	41.59 -0.48 -1.80	34.92 -0.24 -0.50	33.56 0.00 -0.90	32.49 0.00 -0.51	30.55 -0.03 -0.08	28.96 0.06 0.00
COXSACKIE___GT 23611	31.34 2.59 0.00	29.52 2.11 0.00	28.31 2.02 0.00	27.15 1.92 0.00	27.62 1.95 0.00	29.69 2.12 0.00	28.80 2.21 0.00	27.67 2.10 0.00	33.02 2.78 0.00	37.40 3.34 0.00	38.09 3.31 -0.63	38.42 3.42 -1.84	36.43 3.22 -0.05	36.65 3.14 -1.12	33.37 2.87 0.00	33.20 2.88 0.00	36.23 3.05 -2.03	50.79 3.74 -11.11	54.47 4.19 -10.01	40.87 3.43 -2.78	40.88 3.20 -5.02	37.94 3.13 -2.82	33.85 2.93 -0.42	31.47 2.57 0.00
CRESCENT___HYD 24018	30.97 2.21 0.00	29.19 1.78 0.00	27.97 1.68 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.33 1.76 0.00	28.38 1.78 0.00	27.42 1.84 0.00	32.38 2.15 0.00	36.62 2.55 0.00	37.49 2.63 -0.71	37.81 2.55 -2.09	35.77 2.55 -0.06	36.19 2.53 -1.28	32.79 2.29 0.00	32.59 2.27 0.00	35.89 2.43 -2.30	51.30 2.73 -12.62	54.74 3.10 -11.37	40.52 2.70 -3.16	40.94 2.58 -5.70	37.68 2.49 -3.21	33.48 2.50 -0.47	31.19 2.28 0.00
CRUCIBLE_METL_DRP 24180	28.47 -0.29 0.00	27.13 -0.27 0.00	26.00 -0.29 0.00	24.98 -0.25 0.00	25.41 -0.26 0.00	27.29 -0.28 0.00	26.28 -0.32 0.00	25.27 -0.31 0.00	30.05 -0.18 0.00	33.86 -0.20 0.00	33.93 -0.27 -0.06	33.16 -0.17 -0.16	32.90 -0.27 0.00	32.23 -0.26 -0.10	30.32 -0.18 0.00	30.14 -0.18 0.00	31.08 -0.25 -0.18	36.71 -0.22 -0.98	40.83 -0.32 -0.88	34.69 -0.21 -0.24	32.90 -0.20 -0.44	32.01 -0.22 -0.25	30.27 -0.27 -0.04	28.73 -0.17 0.00



DANC___LFGE 323619	28.96 0.20 0.00	27.68 0.27 0.00	26.60 0.32 0.00	25.46 0.23 0.00	25.92 0.26 0.00	27.82 0.25 0.00	26.84 0.24 0.00	25.68 0.10 0.00	30.63 0.39 0.00	34.54 0.48 0.00	34.55 0.38 -0.02	33.89 0.66 -0.06	33.43 0.27 0.00	32.72 0.29 -0.04	30.84 0.34 0.00	30.68 0.36 0.00	31.50 0.28 -0.06	36.98 0.68 -0.35	41.59 1.01 -0.31	35.30 0.55 -0.09	33.17 0.36 -0.16	32.74 0.67 -0.09	30.76 0.24 -0.01	29.10 0.20 0.00
DANSKAMMER___1 23586	31.23 2.47 0.00	29.44 2.03 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.58 2.01 0.00	28.91 2.31 0.00	27.88 2.30 0.00	33.41 3.17 0.00	37.78 3.71 0.00	38.48 3.76 -0.57	38.52 3.68 -1.67	36.89 3.68 -0.05	37.01 3.60 -1.02	33.80 3.29 0.00	33.62 3.30 0.00	36.49 3.49 -1.85	50.28 4.21 -10.13	54.03 4.63 -9.13	41.11 3.92 -2.53	40.92 3.69 -4.57	38.20 3.65 -2.58	34.21 3.32 -0.38	31.88 2.98 0.00
DANSKAMMER___2 23589	31.23 2.47 0.00	29.44 2.03 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.58 2.01 0.00	28.91 2.31 0.00	27.88 2.30 0.00	33.41 3.17 0.00	37.78 3.71 0.00	38.48 3.76 -0.57	38.52 3.68 -1.67	36.89 3.68 -0.05	37.01 3.60 -1.02	33.80 3.29 0.00	33.62 3.30 0.00	36.49 3.49 -1.85	50.28 4.21 -10.13	54.03 4.63 -9.13	41.11 3.92 -2.53	40.92 3.69 -4.57	38.20 3.65 -2.58	34.21 3.32 -0.38	31.88 2.98 0.00
DANSKAMMER___3 23590	31.23 2.47 0.00	29.44 2.03 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.58 2.01 0.00	28.91 2.31 0.00	27.88 2.30 0.00	33.41 3.17 0.00	37.78 3.71 0.00	38.48 3.76 -0.57	38.52 3.68 -1.67	36.89 3.68 -0.05	37.01 3.60 -1.02	33.80 3.29 0.00	33.62 3.30 0.00	36.49 3.49 -1.85	50.28 4.21 -10.13	54.03 4.63 -9.13	41.11 3.92 -2.53	40.92 3.69 -4.57	38.20 3.65 -2.58	34.21 3.32 -0.38	31.88 2.98 0.00
DANSKAMMER___4 23591	31.23 2.47 0.00	29.44 2.03 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.58 2.01 0.00	28.91 2.31 0.00	27.88 2.30 0.00	33.41 3.17 0.00	37.78 3.71 0.00	38.48 3.76 -0.57	38.52 3.68 -1.67	36.89 3.68 -0.05	37.01 3.60 -1.02	33.80 3.29 0.00	33.62 3.30 0.00	36.49 3.49 -1.85	50.28 4.21 -10.13	54.03 4.63 -9.13	41.11 3.92 -2.53	40.92 3.69 -4.57	38.20 3.65 -2.58	34.21 3.32 -0.38	31.88 2.98 0.00
DANSKAMMER___DIESEL 23592	31.23 2.47 0.00	29.44 2.03 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.58 2.01 0.00	28.91 2.31 0.00	27.88 2.30 0.00	33.41 3.17 0.00	37.78 3.71 0.00	38.48 3.76 -0.57	38.52 3.68 -1.67	36.89 3.68 -0.05	37.01 3.60 -1.02	33.80 3.29 0.00	33.62 3.30 0.00	36.49 3.49 -1.85	50.28 4.21 -10.13	54.03 4.63 -9.13	41.11 3.92 -2.53	40.92 3.69 -4.57	38.20 3.65 -2.58	34.21 3.32 -0.38	31.88 2.98 0.00
DASHVILLE___HYD 23610	30.71 1.96 0.00	29.05 1.64 0.00	27.81 1.52 0.00	26.67 1.44 0.00	27.13 1.46 0.00	29.17 1.60 0.00	28.46 1.86 0.00	27.52 1.94 0.00	32.99 2.75 0.00	37.30 3.24 0.00	38.01 3.28 -0.58	38.17 3.32 -1.69	36.39 3.18 -0.05	36.56 3.14 -1.03	33.37 2.87 0.00	33.17 2.85 0.00	36.07 3.05 -1.87	49.83 3.67 -10.22	53.47 3.99 -9.21	40.68 3.47 -2.56	40.51 3.23 -4.62	37.78 3.20 -2.60	33.76 2.87 -0.38	31.47 2.57 0.00
DELAWARE___LFGE 323621	29.93 1.18 0.00	28.39 0.99 0.00	27.21 0.92 0.00	26.09 0.86 0.00	26.54 0.87 0.00	28.53 0.96 0.00	27.69 1.09 0.00	26.63 1.05 0.00	31.69 1.45 0.00	35.77 1.70 0.00	36.06 1.67 -0.24	35.56 1.69 -0.70	34.78 1.59 -0.02	34.40 1.59 -0.43	32.00 1.49 0.00	31.77 1.46 0.00	33.45 1.53 -0.77	42.07 1.91 -4.22	46.16 2.09 -3.80	37.55 1.84 -1.06	36.26 1.70 -1.91	34.75 1.69 -1.07	32.10 1.43 -0.16	30.26 1.36 0.00
DOGLEVILLE___HYD 23807	30.11 1.35 0.00	28.86 1.45 0.00	27.71 1.42 0.00	26.57 1.34 0.00	27.03 1.36 0.00	29.03 1.46 0.00	27.87 1.28 0.00	26.78 1.20 0.00	31.72 1.48 0.00	35.67 1.60 0.00	35.71 1.57 0.01	34.85 1.72 0.04	34.56 1.39 0.00	33.69 1.33 0.03	31.73 1.22 0.00	31.62 1.30 0.00	32.38 1.28 0.05	37.15 1.47 0.26	41.64 1.61 0.24	35.94 1.35 0.07	33.78 1.24 0.12	33.13 1.22 0.07	31.56 1.07 0.01	29.94 1.04 0.00
DUNKIRK___1 23563	28.01 -0.75 0.00	26.61 -0.79 0.00	25.55 -0.74 0.00	24.63 -0.61 0.00	25.00 -0.67 0.00	26.80 -0.77 0.00	25.77 -0.82 0.00	24.58 -1.00 0.00	29.09 -1.15 0.00	32.40 -1.67 0.00	32.03 -2.22 -0.10	31.37 -2.09 -0.29	30.95 -2.22 -0.01	30.62 -1.94 -0.18	29.16 -1.34 0.00	29.02 -1.30 0.00	29.85 -1.62 -0.32	36.01 -1.69 -1.75	39.47 -2.38 -1.58	33.64 -1.46 -0.44	31.98 -1.47 -0.79	30.76 -1.66 -0.45	28.95 -1.62 -0.07	28.15 -0.75 0.00
DUNKIRK___2 23564	28.01 -0.75 0.00	26.61 -0.79 0.00	25.55 -0.74 0.00	24.63 -0.61 0.00	25.00 -0.67 0.00	26.80 -0.77 0.00	25.77 -0.82 0.00	24.58 -1.00 0.00	29.09 -1.15 0.00	32.40 -1.67 0.00	32.03 -2.22 -0.10	31.37 -2.09 -0.29	30.95 -2.22 -0.01	30.62 -1.94 -0.18	29.16 -1.34 0.00	29.02 -1.30 0.00	29.85 -1.62 -0.32	36.01 -1.69 -1.75	39.47 -2.38 -1.58	33.64 -1.46 -0.44	31.98 -1.47 -0.79	30.76 -1.66 -0.45	28.95 -1.62 -0.07	28.15 -0.75 0.00
DUNKIRK___3 23565	27.98 -0.78 0.00	26.59 -0.82 0.00	25.55 -0.74 0.00	24.63 -0.61 0.00	25.00 -0.67 0.00	26.80 -0.77 0.00	25.72 -0.88 0.00	24.55 -1.02 0.00	29.05 -1.18 0.00	32.33 -1.74 0.00	31.96 -2.29 -0.10	31.30 -2.16 -0.29	30.92 -2.26 -0.01	30.59 -1.98 -0.18	29.13 -1.37 0.00	28.99 -1.33 0.00	29.79 -1.68 -0.32	35.90 -1.80 -1.75	39.35 -2.50 -1.58	33.54 -1.56 -0.44	31.91 -1.53 -0.79	30.70 -1.73 -0.44	28.95 -1.62 -0.07	28.12 -0.78 0.00
DUNKIRK___4 23566	27.98 -0.78 0.00	26.59 -0.82 0.00	25.55 -0.74 0.00	24.63 -0.61 0.00	25.00 -0.67 0.00	26.80 -0.77 0.00	25.72 -0.88 0.00	24.55 -1.02 0.00	29.05 -1.18 0.00	32.33 -1.74 0.00	31.96 -2.29 -0.10	31.30 -2.16 -0.29	30.92 -2.26 -0.01	30.59 -1.98 -0.18	29.13 -1.37 0.00	28.99 -1.33 0.00	29.79 -1.68 -0.32	35.90 -1.80 -1.75	39.35 -2.50 -1.58	33.54 -1.56 -0.44	31.91 -1.53 -0.79	30.70 -1.73 -0.44	28.95 -1.62 -0.07	28.12 -0.78 0.00
EAST HAMPTON___GT 23717	34.25 5.49 0.00	31.82 4.41 0.00	30.31 4.02 0.00	29.04 3.81 0.00	29.39 3.72 0.00	31.87 4.30 0.00	30.69 4.10 0.00	30.33 4.76 0.00	36.75 6.50 -0.02	42.67 7.43 -1.18	46.46 7.38 -4.93	46.22 7.10 -5.96	44.35 7.16 -4.03	40.42 7.00 -1.03	36.98 6.47 -0.01	36.89 6.55 -0.02	41.95 7.01 -3.79	73.81 8.59 -29.27	75.65 9.74 -25.64	71.96 8.14 -29.15	68.71 7.61 -28.44	67.79 7.32 -28.49	38.60 6.74 -1.35	35.38 6.30 -0.18
EAST RIVER___6 23660	31.20 2.44 0.00	29.30 1.89 0.00	28.02 1.74 0.00	26.85 1.61 0.00	27.49 1.82 0.00	29.77 2.21 0.00	28.75 2.15 0.00	27.78 2.20 0.00	33.35 3.11 0.00	37.78 3.71 0.00	38.47 3.76 -0.56	38.55 3.71 -1.66	36.92 3.71 -0.04	37.03 3.63 -1.01	33.77 3.26 0.00	33.59 3.27 0.00	36.51 3.52 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.16 3.99 -2.52	41.07 3.89 -4.53	38.30 3.77 -2.55	34.30 3.42 -0.38	32.00 3.09 0.00
EAST RIVER___7 23524	31.20 2.44 0.00	29.30 1.89 0.00	28.02 1.74 0.00	26.85 1.61 0.00	27.49 1.82 0.00	29.77 2.21 0.00	28.75 2.15 0.00	27.78 2.20 0.00	33.35 3.11 0.00	37.78 3.71 0.00	38.47 3.76 -0.56	38.55 3.71 -1.66	36.92 3.71 -0.04	37.03 3.63 -1.01	33.77 3.26 0.00	33.59 3.27 0.00	36.51 3.52 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.16 3.99 -2.52	41.07 3.89 -4.53	38.30 3.77 -2.55	34.30 3.42 -0.38	32.00 3.09 0.00



FITZPATRICK____ 23598	27.81 -0.95 0.00	26.48 -0.93 0.00	25.39 -0.89 0.00	24.37 -0.86 0.00	24.79 -0.87 0.00	26.63 -0.94 0.00	25.66 -0.93 0.00	24.71 -0.87 0.00	29.30 -0.94 0.00	33.04 -1.02 0.00	33.09 -1.09 -0.03	32.24 -1.03 -0.10	32.11 -1.06 0.00	31.38 -1.07 -0.06	29.56 -0.95 0.00	29.35 -0.97 0.00	30.20 -1.06 -0.11	35.32 -1.22 -0.60	39.40 -1.41 -0.54	33.63 -1.18 -0.15	31.85 -1.08 -0.27	31.05 -1.09 -0.15	29.49 -1.04 -0.02	28.01 -0.90 0.00
FORT ORANGE____ 23900	30.62 1.87 0.00	28.94 1.53 0.00	27.76 1.47 0.00	26.60 1.36 0.00	27.08 1.41 0.00	29.11 1.54 0.00	27.95 1.36 0.00	26.83 1.25 0.00	31.78 1.54 0.00	35.90 1.84 0.00	36.76 1.91 -0.70	37.10 1.89 -2.04	35.08 1.86 -0.06	35.45 1.81 -1.25	32.15 1.65 0.00	31.96 1.64 0.00	35.18 1.78 -2.26	50.07 1.76 -12.36	53.38 1.97 -11.14	39.48 1.73 -3.09	39.91 1.67 -5.58	36.72 1.60 -3.14	32.74 1.77 -0.46	30.49 1.59 0.00
FORT_DRUM_COGEN 23780	28.96 0.20 0.00	27.68 0.27 0.00	26.58 0.29 0.00	25.46 0.23 0.00	25.92 0.26 0.00	27.82 0.25 0.00	26.81 0.21 0.00	25.68 0.10 0.00	30.60 0.36 0.00	34.51 0.44 0.00	34.51 0.34 -0.02	33.85 0.63 -0.06	33.40 0.23 0.00	32.68 0.26 -0.03	30.81 0.31 0.00	30.65 0.33 0.00	31.46 0.25 -0.06	36.93 0.65 -0.33	41.53 0.97 -0.30	35.26 0.52 -0.08	33.14 0.33 -0.15	32.71 0.64 -0.08	30.76 0.24 -0.01	29.10 0.20 0.00
FPL_FAR_ROCK_GT1 24212	32.24 3.48 0.00	30.26 2.85 0.00	28.86 2.58 0.00	27.63 2.40 0.00	28.03 2.36 0.00	30.27 2.70 0.00	29.34 2.74 0.00	28.65 3.07 0.00	34.52 4.26 -0.02	40.09 4.84 -1.18	43.94 4.85 -4.93	44.04 4.91 -5.96	41.97 4.78 -4.03	38.06 4.63 -1.04	34.91 4.39 -0.01	34.74 4.40 -0.02	39.49 4.55 -3.79	70.61 5.39 -29.28	71.83 5.92 -25.65	69.03 5.16 -29.20	66.00 4.90 -28.45	65.29 4.77 -28.54	36.26 4.39 -1.36	33.76 3.99 -0.87
FPL_FAR_ROCK_GT2 23815	32.24 3.48 0.00	30.26 2.85 0.00	28.86 2.58 0.00	27.63 2.40 0.00	28.03 2.36 0.00	30.27 2.70 0.00	29.34 2.74 0.00	28.65 3.07 0.00	34.52 4.26 -0.02	40.09 4.84 -1.18	43.94 4.85 -4.93	44.04 4.91 -5.96	41.97 4.78 -4.03	38.06 4.63 -1.04	34.91 4.39 -0.01	34.74 4.40 -0.02	39.49 4.55 -3.79	70.61 5.39 -29.28	71.83 5.92 -25.65	69.03 5.16 -29.20	66.00 4.90 -28.45	65.29 4.77 -28.54	36.26 4.39 -1.36	33.76 3.99 -0.87
FRANKLIN_FALL_HYD 24054	28.38 -0.37 0.00	27.41 0.00 0.00	26.37 0.08 0.00	25.36 0.13 0.00	25.82 0.15 0.00	27.68 0.11 0.00	26.41 -0.19 0.00	25.35 -0.23 0.00	29.81 -0.42 0.00	33.38 -0.68 0.00	33.54 -0.61 0.00	32.77 -0.40 0.00	32.60 -0.56 0.00	31.77 -0.62 0.00	30.05 -0.46 0.00	29.96 -0.36 0.00	30.62 -0.53 0.00	35.23 -0.72 0.00	39.99 -0.28 0.00	33.96 -0.69 0.00	32.00 -0.65 0.00	31.41 -0.58 0.00	30.17 -0.34 0.00	28.56 -0.35 0.00
FREEPORT_EQUS_GT1 23764	31.98 3.22 0.00	29.93 2.52 0.00	28.58 2.29 0.00	27.35 2.12 0.00	27.75 2.08 0.00	29.94 2.37 0.00	29.10 2.50 0.00	28.44 2.86 0.00	34.24 3.99 -0.02	39.81 4.56 -1.18	43.66 4.58 -4.93	43.64 4.51 -5.96	41.67 4.48 -4.03	37.76 4.34 -1.03	34.64 4.12 -0.01	34.46 4.12 -0.02	39.21 4.27 -3.79	70.14 4.92 -29.27	71.30 5.40 -25.64	68.51 4.68 -29.17	65.54 4.44 -28.44	64.84 4.35 -28.51	35.95 4.09 -1.35	33.04 3.73 -0.41
FREEPORT____CT2 23818	31.98 3.22 0.00	29.93 2.52 0.00	28.58 2.29 0.00	27.35 2.12 0.00	27.75 2.08 0.00	29.94 2.37 0.00	29.10 2.50 0.00	28.44 2.86 0.00	34.24 3.99 -0.02	39.81 4.56 -1.18	43.66 4.58 -4.93	43.64 4.51 -5.96	41.67 4.48 -4.03	37.76 4.34 -1.03	34.64 4.12 -0.01	34.46 4.12 -0.02	39.21 4.27 -3.79	70.14 4.92 -29.27	71.30 5.40 -25.64	68.51 4.68 -29.17	65.54 4.44 -28.44	64.84 4.35 -28.51	35.95 4.09 -1.35	33.04 3.73 -0.41
FULTON COGEN____ 23766	28.06 -0.69 0.00	26.78 -0.63 0.00	25.68 -0.60 0.00	24.65 -0.58 0.00	25.10 -0.56 0.00	26.93 -0.63 0.00	25.93 -0.66 0.00	24.94 -0.64 0.00	29.66 -0.57 0.00	33.45 -0.61 0.00	33.51 -0.68 -0.04	32.76 -0.53 -0.13	32.47 -0.70 0.00	31.79 -0.68 -0.08	29.93 -0.58 0.00	29.71 -0.61 0.00	30.61 -0.69 -0.14	36.02 -0.68 -0.76	40.11 -0.85 -0.68	34.15 -0.69 -0.19	32.35 -0.65 -0.34	31.50 -0.67 -0.19	29.83 -0.70 -0.03	28.32 -0.58 0.00
FULTON____LFGE 323630	31.40 2.65 0.00	30.51 3.10 0.00	29.26 2.97 0.00	28.01 2.78 0.00	28.57 2.90 0.00	30.71 3.14 0.00	28.62 2.02 0.00	28.11 2.53 0.00	32.99 2.75 0.00	37.64 3.58 -0.85	38.86 3.86 -2.50	40.15 4.48 -0.07	36.88 3.65 -1.53	37.48 3.56 -1.53	33.65 3.14 0.00	33.26 2.94 0.00	37.19 3.27 -2.76	55.36 4.28 -15.14	59.43 5.52 -13.65	42.95 4.51 -3.79	44.04 4.54 -6.84	39.99 4.16 -3.85	34.61 3.54 -0.57	32.00 3.09 0.00
G.F.CEMENT____DRP 24184	31.37 2.62 0.00	29.41 2.00 0.00	28.15 1.87 0.00	26.97 1.74 0.00	27.41 1.75 0.00	29.50 1.93 0.00	28.72 2.13 0.00	27.93 2.35 0.00	32.89 2.66 0.00	37.27 3.20 0.00	38.19 3.31 -0.73	38.58 3.28 -2.13	36.37 3.15 -0.06	36.83 3.14 -1.30	33.37 2.87 0.00	33.17 2.85 0.00	36.53 3.02 -2.35	52.25 3.41 -12.89	55.83 3.95 -11.62	41.32 3.43 -3.23	41.75 3.27 -5.82	38.39 3.13 -3.28	34.13 3.14 -0.48	31.82 2.92 0.00
GARDENVILLE____LBMP 24039	27.83 -0.92 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.50 -0.73 0.00	24.85 -0.82 0.00	26.63 -0.94 0.00	25.48 -1.12 0.00	24.48 -1.10 0.00	28.90 -1.33 0.00	32.09 -1.98 0.00	31.72 -2.53 -0.09	31.05 -2.39 -0.27	30.72 -2.45 -0.01	30.39 -2.17 -0.17	29.01 -1.49 0.00	28.86 -1.46 0.00	29.61 -1.84 -0.30	35.51 -2.08 -1.65	38.97 -2.78 -1.48	33.27 -1.80 -0.41	31.64 -1.76 -0.74	30.45 -1.95 -0.42	28.80 -1.77 -0.06	27.92 -0.98 0.00
GENERAL____MILLS 23808	27.83 -0.92 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.50 -0.73 0.00	24.87 -0.80 0.00	26.63 -0.94 0.00	25.48 -1.12 0.00	24.50 -1.07 0.00	28.96 -1.27 0.00	32.16 -1.91 0.00	31.75 -2.49 -0.09	31.09 -2.35 -0.27	30.75 -2.42 -0.01	30.42 -2.14 -0.17	29.07 -1.43 0.00	28.92 -1.39 0.00	29.65 -1.81 -0.30	35.59 -2.01 -1.66	39.06 -2.70 -1.50	33.34 -1.73 -0.42	31.68 -1.73 -0.75	30.48 -1.92 -0.42	28.80 -1.77 -0.06	27.92 -0.98 0.00
GE_PLASTICS____DRP 24183	30.28 1.52 0.00	28.64 1.23 0.00	27.44 1.16 0.00	26.34 1.11 0.00	26.80 1.13 0.00	28.81 1.24 0.00	27.74 1.14 0.00	26.55 0.97 0.00	31.41 1.18 0.00	35.39 1.33 0.00	36.22 1.37 -0.70	36.59 1.36 -2.06	34.55 1.33 -0.06	34.98 1.33 -1.26	31.67 1.16 0.00	31.50 1.18 0.00	34.71 1.28 -2.28	49.86 1.44 -12.48	53.08 1.57 -11.25	39.17 1.39 -3.12	39.63 1.34 -5.64	36.46 1.31 -3.17	32.25 1.28 -0.47	30.03 1.13 0.00
GILBOA____1 23756	30.08 1.32 0.00	28.48 1.07 0.00	27.31 1.03 0.00	26.19 0.96 0.00	26.64 0.98 0.00	28.64 1.08 0.00	27.77 1.17 0.00	26.73 1.15 0.00	31.81 1.57 0.00	35.90 1.84 0.00	36.51 1.81 -0.55	36.56 1.79 -1.60	34.97 1.76 -0.04	35.12 1.75 -0.98	32.12 1.62 0.00	31.93 1.61 0.00	34.63 1.71 -1.77	47.61 1.98 -9.68	51.09 2.09 -8.73	38.99 1.91 -2.42	38.83 1.80 -4.37	36.20 1.76 -2.46	32.52 1.65 -0.36	30.41 1.50 0.00
GILBOA____2 23757	30.08 1.32 0.00	28.48 1.07 0.00	27.31 1.03 0.00	26.19 0.96 0.00	26.64 0.98 0.00	28.64 1.08 0.00	27.77 1.17 0.00	26.73 1.15 0.00	31.81 1.57 0.00	35.90 1.84 0.00	36.51 1.81 -0.55	36.56 1.79 -1.60	34.97 1.76 -0.04	35.12 1.75 -0.98	32.12 1.62 0.00	31.93 1.61 0.00	34.63 1.71 -1.77	47.61 1.98 -9.68	51.09 2.09 -8.73	38.99 1.91 -2.42	38.83 1.80 -4.37	36.20 1.76 -2.46	32.52 1.65 -0.36	30.41 1.50 0.00



GOWANUS_GT1_2 24078	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT1_3 24079	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT1_4 24080	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT1_5 24084	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT1_6 24111	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT1_7 24112	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT1_8 24113	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWAN																								

GOWANUS_GT3_2 24123	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT3_3 24124	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT3_4 24125	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT3_5 24126	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT3_6 24127	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT3_7 24128	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWANUS_GT3_8 24129	78.88 2.82 -47.31	29.72 2.30 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.77 2.21 0.00	30.13 2.50 -1.04	28.62 2.48 -0.57	46.47 3.42 -12.82	48.50 4.02 -10.41	57.57 4.03 -19.39	49.30 3.95 -12.19	42.72 3.91 -5.65	53.45 3.79 -17.27	46.47 3.45 -12.52	46.47 3.46 -12.69	43.14 3.74 -8.25	50.32 4.35 -10.03	69.05 4.75 -24.03	47.86 4.19 -9.00	46.98 3.92 -10.40	41.72 3.90 -5.83	45.23 3.60 -11.13	32.18 3.27 -0.01
GOWAN																								

GREENIDGE___4 23583	28.96 0.20 0.00	27.57 0.16 0.00	26.45 0.16 0.00	25.43 0.20 0.00	25.87 0.21 0.00	27.79 0.22 0.00	26.70 0.11 0.00	25.63 0.05 0.00	30.54 0.30 0.00	34.17 0.10 0.00	34.09 -0.17 -0.11	33.45 -0.03 -0.32	32.94 -0.23 -0.01	32.49 -0.10 -0.19	30.69 0.18 0.00	30.47 0.15 0.00	31.53 0.03 -0.35	38.00 0.14 -1.92	41.95 -0.04 -1.73	35.35 0.21 -0.48	33.72 0.20 -0.87	32.50 0.03 -0.49	30.58 0.00 -0.07	29.19 0.29 0.00
GROVEVILLE___HYD 323602	31.31 2.56 0.00	29.49 2.08 0.00	28.26 1.97 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.64 2.07 0.00	28.99 2.39 0.00	27.93 2.35 0.00	33.47 3.24 0.00	37.88 3.82 0.00	38.55 3.83 -0.57	38.63 3.78 -1.68	36.96 3.75 -0.05	37.11 3.69 -1.03	33.86 3.36 0.00	33.71 3.40 0.00	36.56 3.55 -1.85	50.42 4.31 -10.16	54.18 4.75 -9.16	41.22 4.02 -2.54	41.00 3.76 -4.59	38.27 3.71 -2.58	34.27 3.39 -0.38	31.94 3.03 0.00
HAMPSHIRE___PAPER_HYD 323593	28.27 -0.49 0.00	27.11 -0.30 0.00	26.05 -0.24 0.00	24.98 -0.25 0.00	25.44 -0.23 0.00	27.21 -0.36 0.00	25.98 -0.61 0.00	24.91 -0.67 0.00	29.48 -0.76 0.00	32.87 -1.19 0.00	32.96 -1.20 0.00	32.37 -0.80 0.00	32.14 -1.03 0.00	31.39 -1.00 0.00	29.71 -0.79 0.00	29.62 -0.70 0.00	30.09 -1.06 0.00	34.76 -1.19 0.00	39.26 -1.01 0.00	33.48 -1.18 0.00	31.45 -1.21 0.00	31.25 -0.74 0.00	29.99 -0.52 0.00	28.38 -0.52 0.00
HARDSCRABBLE_WT_PWR 323673	29.85 1.09 0.00	28.59 1.18 0.00	27.42 1.13 0.00	26.29 1.06 0.00	26.77 1.10 0.00	28.75 1.19 0.00	27.61 1.01 0.00	26.52 0.95 0.00	31.44 1.21 0.00	35.36 1.29 0.00	35.40 1.26 0.01	34.52 1.39 0.04	34.26 1.09 0.00	33.40 1.04 0.03	31.42 0.92 0.00	31.29 0.97 0.00	32.04 0.93 0.05	36.76 1.08 0.26	41.20 1.17 0.24	35.56 0.97 0.07	33.42 0.88 0.12	32.75 0.83 0.07	31.23 0.73 0.01	29.60 0.69 0.00
HARZA MOOSE___RIVER 24016	29.01 0.26 0.00	27.55 0.14 0.00	26.45 0.16 0.00	25.33 0.10 0.00	25.80 0.13 0.00	27.71 0.14 0.00	26.70 0.11 0.00	25.65 0.08 0.00	30.48 0.24 0.00	34.34 0.27 0.00	34.39 0.24 0.00	33.57 0.40 0.00	33.33 0.17 0.00	32.58 0.19 0.00	30.69 0.18 0.00	30.53 0.21 0.00	31.31 0.16 0.00	36.30 0.36 0.00	40.79 0.52 0.00	34.97 0.31 0.00	32.85 0.20 0.00	32.36 0.38 0.00	30.66 0.15 0.00	29.02 0.12 0.00
HEMPSTEAD___ 23647	31.75 2.99 0.00	29.74 2.33 0.00	28.39 2.10 0.00	27.20 1.97 0.00	27.59 1.93 0.00	29.77 2.21 0.00	28.96 2.37 0.00	28.24 2.66 0.00	34.00 3.75 -0.02	39.54 4.29 -1.18	43.39 4.30 -4.93	43.37 4.25 -5.96	41.40 4.21 -4.03	37.54 4.11 -1.03	34.39 3.87 -0.01	34.22 3.88 -0.02	38.89 3.96 -3.79	69.86 4.64 -29.27	70.98 5.07 -25.64	68.26 4.44 -29.17	65.28 4.18 -28.44	64.61 4.13 -28.50	35.67 3.81 -1.35	32.72 3.47 -0.35
HICKLING___1 23621	29.56 0.81 0.00	27.98 0.58 0.00	26.87 0.58 0.00	25.84 0.61 0.00	26.26 0.59 0.00	28.17 0.61 0.00	27.26 0.66 0.00	26.04 0.46 0.00	31.02 0.79 0.00	34.68 0.61 0.00	34.56 0.27 -0.14	33.77 0.20 -0.41	33.34 0.17 -0.01	32.96 0.32 -0.25	31.12 0.61 0.00	30.93 0.61 0.00	32.07 0.47 -0.45	39.12 0.72 -2.46	42.97 0.48 -2.22	36.04 0.76 -0.62	34.45 0.69 -1.11	33.12 0.51 -0.63	31.08 0.49 -0.09	29.77 0.87 0.00
HICKLING___2 23622	29.56 0.81 0.00	27.98 0.58 0.00	26.87 0.58 0.00	25.84 0.61 0.00	26.26 0.59 0.00	28.17 0.61 0.00	27.26 0.66 0.00	26.04 0.46 0.00	31.02 0.79 0.00	34.68 0.61 0.00	34.56 0.27 -0.14	33.77 0.20 -0.41	33.34 0.17 -0.01	32.96 0.32 -0.25	31.12 0.61 0.00	30.93 0.61 0.00	32.07 0.47 -0.45	39.12 0.72 -2.46	42.97 0.48 -2.22	36.04 0.76 -0.62	34.45 0.69 -1.11	33.12 0.51 -0.63	31.08 0.49 -0.09	29.77 0.87 0.00
HIGH FALLS___HY 23754	32.26 3.51 0.00	30.70 3.29 0.00	29.57 3.29 0.00	28.36 3.13 0.00	28.85 3.18 0.00	30.90 3.34 0.00	30.13 3.54 0.00	28.93 3.35 0.00	34.74 4.50 0.00	39.18 5.11 0.00	39.94 5.23 -0.56	40.29 5.47 -1.65	38.38 5.17 -0.04	38.45 5.05 -1.01	35.14 4.64 0.00	35.05 4.73 0.00	37.84 4.86 -1.82	52.12 6.18 -9.99	56.28 7.01 -9.00	42.67 5.51 -2.50	42.33 5.16 -4.51	39.70 5.18 -2.54	35.58 4.70 -0.37	33.12 4.22 0.00
HILLBURN___GT 23639	30.97 2.21 0.00	29.33 1.92 0.00	28.13 1.84 0.00	26.97 1.74 0.00	27.41 1.75 0.00	29.44 1.87 0.00	28.70 2.10 0.00	27.62 2.05 0.00	33.08 2.84 0.00	37.40 3.34 0.00	38.02 3.35 -0.52	38.12 3.42 -1.54	36.46 3.25 -0.04	36.54 3.21 -0.94	33.44 2.93 0.00	33.26 2.94 0.00	35.97 3.12 -1.70	48.95 3.70 -9.30	52.64 3.99 -8.39	40.56 3.57 -2.33	40.19 3.33 -4.20	37.67 3.33 -2.37	33.84 2.99 -0.35	31.59 2.69 0.00
HISHELDN_WT_PWR 323625	28.12 -0.63 0.00	26.70 -0.71 0.00	25.63 -0.66 0.00	24.73 -0.50 0.00	25.10 -0.56 0.00	26.91 -0.66 0.00	25.77 -0.82 0.00	24.73 -0.84 0.00	29.30 -0.94 0.00	32.53 -1.53 0.00	32.20 -2.05 -0.10	31.50 -1.96 -0.29	31.15 -2.02 -0.01	30.79 -1.78 -0.18	29.38 -1.13 0.00	29.20 -1.12 0.00	30.01 -1.46 -0.32	36.06 -1.65 -1.77	39.61 -2.25 -1.60	33.68 -1.42 -0.44	32.05 -1.40 -0.80	30.86 -1.57 -0.45	29.17 -1.40 -0.07	28.21 -0.69 0.00
HOLTSVILLE_IC_1 23690	32.29 3.54 0.00	30.20 2.80 0.00	28.79 2.50 0.00	27.60 2.37 0.00	27.95 2.28 0.00	30.19 2.62 0.00	29.12 2.53 0.00	28.62 3.04 0.00	34.55 4.29 -0.02	40.08 4.84 -1.18	43.90 4.82 -4.93	43.87 4.74 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.79 4.27 -0.01	34.61 4.28 -0.02	39.42 4.49 -3.79	70.61 5.39 -29.27	71.87 5.96 -25.64	68.94 5.13 -29.15	65.90 4.80 -28.44	65.17 4.70 -28.49	36.22 4.36 -1.35	33.15 4.08 -0.18
HOLTSVILLE_IC_10 23699	32.58 3.82 0.00	30.53 3.12 0.00	29.10 2.81 0.00	27.91 2.67 0.00	28.23 2.57 0.00	30.49 2.92 0.00	29.36 2.77 0.00	28.85 3.27 0.00	34.88 4.63 -0.02	40.49 5.25 -1.18	44.31 5.23 -4.93	44.33 5.21 -5.96	42.26 5.07 -4.03	38.34 4.92 -1.03	35.12 4.61 -0.01	34.98 4.64 -0.02	39.80 4.86 -3.79	71.08 5.86 -29.27	72.39 6.48 -25.64	69.36 5.55 -29.15	66.29 5.19 -28.44	65.56 5.08 -28.49	36.56 4.70 -1.35	33.48 4.39 -0.18
HOLTSVILLE_IC_2 23691	32.29 3.54 0.00	30.20 2.80 0.00	28.79 2.50 0.00	27.60 2.37 0.00	27.95 2.28 0.00	30.19 2.62 0.00	29.12 2.53 0.00	28.62 3.04 0.00	34.55 4.29 -0.02	40.08 4.84 -1.18	43.90 4.82 -4.93	43.87 4.74 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.79 4.27 -0.01	34.61 4.28 -0.02	39.42 4.49 -3.79	70.61 5.39 -29.27	71.87 5.96 -25.64	68.94 5.13 -29.15	65.90 4.80 -28.44	65.17 4.70 -28.49	36.22 4.36 -1.35	33.15 4.08 -0.18
HOLTSVILLE_IC_3 23692	32.29 3.54 0.00	30.20 2.80 0.00	28.79 2.50 0.00	27.60 2.37 0.00	27.95 2.28 0.00	30.19 2.62 0.00	29.12 2.53 0.00	28.62 3.04 0.00	34.55 4.29 -0.02	40.08 4.84 -1.18	43.90 4.82 -4.93	43.87 4.74 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.79 4.27 -0.01	34.61 4.28 -0.02	39.42 4.49 -3.79	70.61 5.39 -29.27	71.87 5.96 -25.64	68.94 5.13 -29.15	65.90 4.80 -28.44	65.17 4.70 -28.49	36.22 4.36 -1.35	33.15 4.08 -0.18
HOLTSVILLE_IC_4 23693	32.29 3.54 0.00	30.20 2.80 0.00	28.79 2.50 0.00	27.60 2.37 0.00	27.95 2.28 0.00	30.19 2.62 0.00	29.12 2.53 0.00	28.62 3.04 0.00	34.55 4.29 -0.02	40.08 4.84 -1.18	43.90 4.82 -4.93	43.87 4.74 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.79 4.27 -0.01	34.61 4.28 -0.02	39.42 4.49 -3.79	70.61 5.39 -29.27	71.87 5.96 -25.64	68.94 5.13 -29.15	65.90 4.80 -28.44	65.17 4.70 -28.49	36.22 4.36 -1.35	33.15 4.08 -0.18





HUNTLEY___64 23558	27.95 -0.81 0.00	26.56 -0.85 0.00	25.47 -0.81 0.00	24.60 -0.63 0.00	24.95 -0.72 0.00	26.74 -0.83 0.00	25.53 -1.06 0.00	24.58 -1.00 0.00	29.02 -1.21 0.00	32.19 -1.87 0.00	31.78 -2.46 -0.09	31.10 -2.32 -0.26	30.78 -2.39 -0.01	30.47 -2.07 -0.16	29.16 -1.34 0.00	29.02 -1.30 0.00	29.66 -1.78 -0.28	35.53 -1.98 -1.56	39.05 -2.62 -1.40	33.35 -1.70 -0.39	31.66 -1.70 -0.70	30.49 -1.89 -0.40	28.85 -1.71 -0.06	28.01 -0.90 0.00
HUNTLEY___65 23559	27.95 -0.81 0.00	26.56 -0.85 0.00	25.47 -0.81 0.00	24.60 -0.63 0.00	24.95 -0.72 0.00	26.74 -0.83 0.00	25.53 -1.06 0.00	24.58 -1.00 0.00	29.02 -1.21 0.00	32.19 -1.87 0.00	31.78 -2.46 -0.09	31.10 -2.32 -0.26	30.78 -2.39 -0.01	30.47 -2.07 -0.16	29.16 -1.34 0.00	29.02 -1.30 0.00	29.66 -1.78 -0.28	35.53 -1.98 -1.56	39.05 -2.62 -1.40	33.35 -1.70 -0.39	31.66 -1.70 -0.70	30.49 -1.89 -0.40	28.85 -1.71 -0.06	28.01 -0.90 0.00
HUNTLEY___66 23560	27.95 -0.81 0.00	26.56 -0.85 0.00	25.47 -0.81 0.00	24.60 -0.63 0.00	24.95 -0.72 0.00	26.74 -0.83 0.00	25.53 -1.06 0.00	24.58 -1.00 0.00	29.02 -1.21 0.00	32.19 -1.87 0.00	31.78 -2.46 -0.09	31.10 -2.32 -0.26	30.78 -2.39 -0.01	30.47 -2.07 -0.16	29.16 -1.34 0.00	29.02 -1.30 0.00	29.66 -1.78 -0.28	35.53 -1.98 -1.56	39.05 -2.62 -1.40	33.35 -1.70 -0.39	31.66 -1.70 -0.70	30.49 -1.89 -0.40	28.85 -1.71 -0.06	28.01 -0.90 0.00
HUNTLEY___67 23561	27.63 -1.12 0.00	26.28 -1.12 0.00	25.21 -1.08 0.00	24.35 -0.88 0.00	24.72 -0.95 0.00	26.47 -1.10 0.00	25.29 -1.30 0.00	24.30 -1.28 0.00	28.69 -1.54 0.00	31.82 -2.25 0.00	31.44 -2.80 -0.09	30.78 -2.65 -0.27	30.45 -2.72 -0.01	30.12 -2.43 -0.16	28.80 -1.71 0.00	28.65 -1.67 0.00	29.36 -2.09 -0.30	35.15 -2.41 -1.62	38.54 -3.18 -1.46	32.95 -2.11 -0.40	31.33 -2.06 -0.73	30.19 -2.21 -0.41	28.58 -1.98 -0.06	27.72 -1.19 0.00
HUNTLEY___68 23562	27.63 -1.12 0.00	26.28 -1.12 0.00	25.21 -1.08 0.00	24.35 -0.88 0.00	24.72 -0.95 0.00	26.47 -1.10 0.00	25.29 -1.30 0.00	24.30 -1.28 0.00	28.69 -1.54 0.00	31.82 -2.25 0.00	31.44 -2.80 -0.09	30.78 -2.65 -0.27	30.45 -2.72 -0.01	30.12 -2.43 -0.16	28.80 -1.71 0.00	28.65 -1.67 0.00	29.36 -2.09 -0.30	35.15 -2.41 -1.62	38.54 -3.18 -1.46	32.95 -2.11 -0.40	31.33 -2.06 -0.73	30.19 -2.21 -0.41	28.58 -1.98 -0.06	27.72 -1.19 0.00
HYLAND___LPGE 323620	29.13 0.37 0.00	27.93 0.52 0.00	26.81 0.53 0.00	25.81 0.58 0.00	26.28 0.62 0.00	28.23 0.66 0.00	26.86 0.27 0.00	25.94 0.36 0.00	30.84 0.60 0.00	33.28 -0.78 0.00	32.06 -2.19 -0.10	31.10 -2.35 -0.28	30.98 -2.19 -0.01	30.52 -2.04 -0.17	29.90 -0.61 0.00	29.68 -0.64 0.00	30.59 -0.87 -0.31	35.76 -1.91 -1.72	39.56 -2.25 -1.55	33.42 -1.66 -0.43	31.80 -1.63 -0.78	31.59 -0.83 -0.44	30.75 0.18 -0.06	29.42 0.52 0.00
INDECK___CORINTH 23802	31.14 2.39 0.00	29.11 1.70 0.00	27.87 1.58 0.00	26.70 1.46 0.00	27.10 1.44 0.00	29.17 1.60 0.00	28.46 1.86 0.00	27.67 2.10 0.00	32.59 2.36 0.00	36.89 2.83 0.00	37.86 2.97 -0.73	38.27 2.95 -2.15	36.01 2.79 -0.06	36.52 2.82 -1.32	33.07 2.56 0.00	32.84 2.52 0.00	36.21 2.68 -2.38	52.02 3.06 -13.02	55.55 3.54 -11.74	41.00 3.08 -3.26	41.45 2.91 -5.88	38.04 2.75 -3.31	33.80 2.81 -0.49	31.47 2.57 0.00
INDECK___ILION 23567	29.47 0.72 0.00	28.15 0.74 0.00	27.00 0.71 0.00	25.91 0.68 0.00	26.36 0.69 0.00	28.31 0.74 0.00	27.23 0.64 0.00	26.19 0.61 0.00	31.02 0.79 0.00	34.95 0.89 0.00	34.99 0.85 0.01	34.12 1.00 0.04	33.96 0.80 0.00	33.14 0.78 0.03	31.21 0.70 0.00	31.05 0.73 0.00	31.82 0.72 0.05	36.54 0.86 0.26	41.00 0.97 0.24	35.39 0.80 0.07	33.26 0.72 0.12	32.65 0.74 0.07	31.10 0.61 0.01	29.48 0.58 0.00
INDECK___OLEAN 23982	29.53 0.78 0.00	28.01 0.60 0.00	26.87 0.58 0.00	25.89 0.66 0.00	26.28 0.62 0.00	28.26 0.69 0.00	27.21 0.61 0.00	26.06 0.49 0.00	31.05 0.82 0.00	34.81 0.75 0.00	34.46 0.20 -0.10	33.76 0.30 -0.29	33.21 0.03 -0.01	32.86 0.29 -0.18	31.21 0.70 0.00	31.02 0.70 0.00	31.94 0.47 -0.32	38.92 1.22 -1.75	42.81 0.97 -1.58	36.34 1.25 -0.44	34.40 0.95 -0.79	32.84 0.42 -0.45	30.75 0.18 -0.07	29.83 0.92 0.00
INDECK___OSWEGO 23783	27.95 -0.81 0.00	26.64 -0.77 0.00	25.55 -0.74 0.00	24.53 -0.71 0.00	24.95 -0.72 0.00	26.80 -0.77 0.00	25.82 -0.77 0.00	24.84 -0.74 0.00	29.51 -0.73 0.00	33.28 -0.78 0.00	33.34 -0.85 -0.04	32.56 -0.73 -0.12	32.34 -0.83 0.00	31.62 -0.84 -0.07	29.77 -0.73 0.00	29.56 -0.76 0.00	30.44 -0.84 -0.13	35.78 -0.90 -0.73	39.88 -1.05 -0.66	33.97 -0.87 -0.18	32.17 -0.82 -0.33	31.33 -0.83 -0.19	29.71 -0.82 -0.03	28.18 -0.72 0.00
INDECK___YERKES 23781	27.95 -0.81 0.00	26.56 -0.85 0.00	25.47 -0.81 0.00	24.60 -0.63 0.00	24.95 -0.72 0.00	26.74 -0.83 0.00	25.53 -1.06 0.00	24.58 -1.00 0.00	29.02 -1.21 0.00	32.19 -1.87 0.00	31.78 -2.46 -0.09	31.10 -2.32 -0.26	30.78 -2.39 -0.01	30.47 -2.07 -0.16	29.16 -1.34 0.00	29.02 -1.30 0.00	29.66 -1.78 -0.28	35.53 -1.98 -1.56	39.05 -2.62 -1.40	33.35 -1.70 -0.39	31.66 -1.70 -0.70	30.49 -1.89 -0.40	28.85 -1.71 -0.06	28.01 -0.90 0.00
INDIAN POINT_GT_1 24139	30.97 2.21 0.00	29.19 1.78 0.00	27.94 1.66 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.30 1.74 0.00	28.64 2.05 0.00	27.62 2.05 0.00	33.05 2.81 0.00	37.40 3.34 0.00	38.06 3.35 -0.56	38.09 3.28 -1.64	36.49 3.28 -0.04	36.60 3.21 -1.00	33.44 2.93 0.00	33.26 2.94 0.00	36.07 3.12 -1.81	49.54 3.70 -9.89	53.21 4.03 -8.92	40.67 3.54 -2.48	40.46 3.33 -4.47	37.79 3.29 -2.52	33.87 2.99 -0.37	31.59 2.69 0.00
INDIAN POINT_GT_2 23659	30.97 2.21 0.00	29.19 1.78 0.00	27.94 1.66 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.30 1.74 0.00	28.64 2.05 0.00	27.62 2.05 0.00	33.05 2.81 0.00	37.40 3.34 0.00	38.06 3.35 -0.56	38.09 3.28 -1.64	36.49 3.28 -0.04	36.60 3.21 -1.00	33.44 2.93 0.00	33.26 2.94 0.00	36.07 3.12 -1.81	49.54 3.70 -9.89	53.21 4.03 -8.92	40.67 3.54 -2.48	40.46 3.33 -4.47	37.79 3.29 -2.52	33.87 2.99 -0.37	31.59 2.69 0.00
INDIAN POINT_GT_3 24019	30.97 2.21 0.00	29.19 1.78 0.00	27.94 1.66 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.30 1.74 0.00	28.64 2.05 0.00	27.62 2.05 0.00	33.05 2.81 0.00	37.40 3.34 0.00	38.06 3.35 -0.56	38.09 3.28 -1.64	36.49 3.28 -0.04	36.60 3.21 -1.00	33.44 2.93 0.00	33.26 2.94 0.00	36.07 3.12 -1.81	49.54 3.70 -9.89	53.21 4.03 -8.92	40.67 3.54 -2.48	40.46 3.33 -4.47	37.79 3.29 -2.52	33.87 2.99 -0.37	31.59 2.69 0.00
INDIAN POINT___2 23530	30.91 2.16 0.00	29.11 1.70 0.00	27.89 1.60 0.00	26.75 1.51 0.00	27.21 1.54 0.00	29.25 1.68 0.00	28.56 1.97 0.00	27.55 1.97 0.00	32.96 2.72 0.00	37.30 3.24 0.00	37.94 3.24 -0.54	37.95 3.18 -1.59	36.39 3.18 -0.04	36.47 3.11 -0.97	33.34 2.84 0.00	33.17 2.85 0.00	35.93 3.02 -1.76	49.18 3.59 -9.65	52.83 3.87 -8.69	40.50 3.43 -2.41	40.25 3.23 -4.36	37.63 3.20 -2.45	33.76 2.90 -0.36	31.50 2.60 0.00
INDIAN POINT___3 23531	30.88 2.13 0.00	29.11 1.70 0.00	27.87 1.58 0.00	26.72 1.49 0.00	27.16 1.49 0.00	29.22 1.65 0.00	28.54 1.94 0.00	27.55 1.97 0.00	32.96 2.72 0.00	37.30 3.24 0.00	37.96 3.24 -0.57	38.05 3.22 -1.67	36.39 3.18 -0.04	36.55 3.14 -1.02	33.34 2.84 0.00	33.17 2.85 0.00	36.01 3.02 -1.84	49.62 3.59 -10.08	53.26 3.91 -9.09	40.61 3.43 -2.52	40.45 3.23 -4.55	37.71 3.17 -2.56	33.78 2.90 -0.38	31.50 2.60 0.00

















O.H_GEN_BRUCE 24063	27.55 -1.21 0.00	26.17 -1.23 0.00	25.16 -1.13 0.00	24.27 -0.96 0.00	24.64 -1.03 0.00	26.38 -1.19 0.00	25.24 -1.36 0.00	27.17 -1.38 -2.98	27.40 -1.66 1.17	29.88 -2.38 1.80	31.31 -2.94 -0.09	30.66 -2.79 -0.28	30.32 -2.85 -0.01	30.00 -2.56 -0.17	28.65 -1.86 0.00	28.50 -1.82 0.00	29.22 -2.24 -0.31	35.00 -2.62 -1.68	36.95 -3.38 -0.07	34.17 -2.36 -1.87	31.16 -2.25 -0.76	29.94 -2.33 -0.30	28.62 -2.07 -0.19	27.60 -1.30 0.00
OAK ORCHARD___HYD 24046	28.18 -0.58 0.00	26.81 -0.60 0.00	25.74 -0.55 0.00	24.78 -0.45 0.00	25.20 -0.46 0.00	27.07 -0.50 0.00	25.96 -0.64 0.00	25.12 -0.46 0.00	29.69 -0.54 0.00	33.11 -0.95 0.00	32.92 -1.30 -0.07	32.11 -1.26 -0.20	31.91 -1.26 -0.01	31.38 -1.13 -0.12	29.87 -0.64 0.00	29.68 -0.64 0.00	30.41 -0.97 -0.22	36.06 -1.11 -1.23	39.97 -1.41 -1.11	34.03 -0.94 -0.31	32.36 -0.85 -0.55	31.37 -0.93 -0.31	29.73 -0.82 -0.05	28.50 -0.40 0.00
OCC_CHEM___DRP 24175	27.55 -1.21 0.00	26.17 -1.23 0.00	25.13 -1.16 0.00	24.27 -0.96 0.00	24.64 -1.03 0.00	26.38 -1.19 0.00	25.13 -1.46 0.00	24.20 -1.38 0.00	28.54 -1.69 0.00	31.58 -2.49 0.00	31.17 -3.07 -0.09	30.51 -2.92 -0.26	30.22 -2.95 -0.01	29.89 -2.66 -0.16	28.65 -1.86 0.00	28.50 -1.82 0.00	29.13 -2.31 -0.28	34.76 -2.73 -1.55	38.16 -3.50 -1.40	32.62 -2.43 -0.39	31.04 -2.32 -0.70	29.91 -2.46 -0.39	28.40 -2.17 -0.06	27.54 -1.36 0.00
OLIN_CORP_DRP 24177	27.55 -1.21 0.00	26.20 -1.21 0.00	25.16 -1.13 0.00	24.27 -0.96 0.00	24.64 -1.03 0.00	26.38 -1.19 0.00	25.16 -1.44 0.00	24.22 -1.36 0.00	28.57 -1.66 0.00	31.65 -2.42 0.00	31.24 -3.01 -0.09	30.57 -2.85 -0.26	30.25 -2.92 -0.01	29.96 -2.59 -0.16	28.68 -1.83 0.00	28.53 -1.79 0.00	29.20 -2.24 -0.29	34.85 -2.66 -1.57	38.30 -3.38 -1.41	32.69 -2.36 -0.39	31.11 -2.25 -0.71	29.98 -2.40 -0.40	28.43 -2.14 -0.06	27.60 -1.30 0.00
ONONDAGA_REF_OCCRA 23987	28.53 -0.23 0.00	27.16 -0.25 0.00	26.03 -0.26 0.00	25.01 -0.23 0.00	25.44 -0.23 0.00	27.32 -0.25 0.00	26.33 -0.27 0.00	25.32 -0.26 0.00	30.14 -0.09 0.00	34.00 -0.07 0.00	34.04 -0.17 -0.06	33.27 -0.07 -0.16	33.00 -0.17 0.00	32.36 -0.13 -0.10	30.45 -0.06 0.00	30.23 -0.09 0.00	31.18 -0.16 -0.18	36.86 -0.07 -0.99	41.00 -0.16 -0.89	34.84 -0.07 -0.25	33.04 -0.07 -0.45	32.14 -0.10 -0.25	30.39 -0.15 -0.04	28.82 -0.09 0.00
ONONDAGA___COGEN 23986	28.47 -0.29 0.00	27.13 -0.27 0.00	26.00 -0.29 0.00	24.98 -0.25 0.00	25.41 -0.26 0.00	27.29 -0.28 0.00	26.28 -0.32 0.00	25.27 -0.31 0.00	30.05 -0.18 0.00	33.86 -0.20 0.00	33.93 -0.27 -0.06	33.16 -0.17 -0.16	32.90 -0.27 0.00	32.23 -0.26 -0.10	30.32 -0.18 0.00	30.14 -0.18 0.00	31.08 -0.25 -0.18	36.71 -0.22 -0.98	40.83 -0.32 -0.88	34.69 -0.21 -0.24	32.90 -0.20 -0.44	32.01 -0.22 -0.25	30.27 -0.27 -0.04	28.73 -0.17 0.00
ONTARIO___LFGE 23819	28.76 0.00 0.00	27.44 0.03 0.00	26.31 0.03 0.00	25.31 0.08 0.00	25.74 0.08 0.00	27.62 0.06 0.00	26.52 -0.08 0.00	25.50 -0.08 0.00	30.35 0.12 0.00	34.03 -0.03 0.00	33.93 -0.31 -0.08	33.30 -0.10 -0.23	32.84 -0.33 -0.01	32.31 -0.23 -0.14	30.57 0.06 0.00	30.35 0.03 0.00	31.29 -0.12 -0.26	37.29 -0.07 -1.42	41.35 -0.20 -1.28	35.05 0.03 -0.36	33.33 0.03 -0.64	32.25 -0.10 -0.36	30.44 -0.12 -0.05	29.05 0.14 0.00
OSWEGATCHIE___HYD 24044	28.27 -0.49 0.00	27.11 -0.30 0.00	26.05 -0.24 0.00	24.98 -0.25 0.00	25.44 -0.23 0.00	27.21 -0.36 0.00	25.98 -0.61 0.00	24.91 -0.67 0.00	29.48 -0.76 0.00	32.87 -1.19 0.00	32.96 -1.20 0.00	32.37 -0.80 0.00	32.14 -1.03 0.00	31.39 -1.00 0.00	29.71 -0.79 0.00	29.62 -0.70 0.00	30.09 -1.06 0.00	34.76 -1.19 0.00	39.26 -1.01 0.00	33.48 -1.18 0.00	31.45 -1.21 0.00	31.25 -0.74 0.00	29.99 -0.52 0.00	28.38 -0.52 0.00
OSWEGO___5 23606	28.04 -0.72 0.00	26.70 -0.71 0.00	25.60 -0.68 0.00	24.58 -0.66 0.00	25.00 -0.67 0.00	26.85 -0.72 0.00	25.88 -0.72 0.00	24.91 -0.67 0.00	29.54 -0.70 0.00	33.28 -0.78 0.00	33.34 -0.85 -0.04	32.52 -0.76 -0.12	32.34 -0.83 0.00	31.65 -0.81 -0.07	29.81 -0.70 0.00	29.62 -0.70 0.00	30.50 -0.78 -0.13	35.76 -0.90 -0.71	39.82 -1.09 -0.64	33.97 -0.87 -0.18	32.16 -0.82 -0.32	31.36 -0.80 -0.18	29.74 -0.79 -0.03	28.24 -0.66 0.00
OSWEGO___6 23613	28.04 -0.72 0.00	26.70 -0.71 0.00	25.60 -0.68 0.00	24.58 -0.66 0.00	25.00 -0.67 0.00	26.85 -0.72 0.00	25.88 -0.72 0.00	24.91 -0.67 0.00	29.54 -0.70 0.00	33.28 -0.78 0.00	33.34 -0.85 -0.04	32.52 -0.76 -0.12	32.34 -0.83 0.00	31.65 -0.81 -0.07	29.81 -0.70 0.00	29.62 -0.70 0.00	30.50 -0.78 -0.13	35.76 -0.90 -0.71	39.82 -1.09 -0.64	33.97 -0.87 -0.18	32.16 -0.82 -0.32	31.36 -0.80 -0.18	29.74 -0.79 -0.03	28.24 -0.66 0.00
OUTOKUMPU-AB___DRP 24206	27.95 -0.81 0.00	26.56 -0.85 0.00	25.47 -0.81 0.00	24.60 -0.63 0.00	24.95 -0.72 0.00	26.74 -0.83 0.00	25.53 -1.06 0.00	24.58 -1.00 0.00	29.02 -1.21 0.00	32.19 -1.87 0.00	31.78 -2.46 -0.09	31.10 -2.32 -0.26	30.78 -2.39 -0.01	30.47 -2.07 -0.16	29.16 -1.34 0.00	29.02 -1.30 0.00	29.66 -1.78 -0.28	35.53 -1.98 -1.56	39.05 -2.62 -1.40	33.35 -1.70 -0.39	31.66 -1.70 -0.70	30.49 -1.89 -0.40	28.85 -1.71 -0.06	28.01 -0.90 0.00
OXBOW___ 24026	27.81 -0.95 0.00	26.42 -0.99 0.00	25.34 -0.95 0.00	24.48 -0.76 0.00	24.85 -0.82 0.00	26.60 -0.96 0.00	25.40 -1.20 0.00	24.45 -1.13 0.00	28.84 -1.39 0.00	31.99 -2.08 0.00	31.58 -2.66 -0.09	30.90 -2.52 -0.26	30.58 -2.59 -0.01	30.25 -2.30 -0.16	28.98 -1.53 0.00	28.83 -1.49 0.00	29.47 -1.96 -0.28	35.27 -2.23 -1.56	38.77 -2.90 -1.40	33.11 -1.94 -0.39	31.47 -1.89 -0.70	30.30 -2.08 -0.40	28.70 -1.86 -0.06	27.86 -1.04 0.00
OXY_CHEM_DSASP 323612	27.55 -1.21 0.00	26.17 -1.23 0.00	25.13 -1.16 0.00	24.27 -0.96 0.00	24.64 -1.03 0.00	26.38 -1.19 0.00	25.13 -1.46 0.00	24.20 -1.38 0.00	28.54 -1.69 0.00	31.58 -2.49 0.00	31.17 -3.07 -0.09	30.51 -2.92 -0.26	30.22 -2.95 -0.01	29.89 -2.66 -0.16	28.65 -1.86 0.00	28.50 -1.82 0.00	29.13 -2.31 -0.28	34.76 -2.73 -1.55	38.16 -3.50 -1.40	32.62 -2.43 -0.39	31.04 -2.32 -0.70	29.91 -2.46 -0.39	28.40 -2.17 -0.06	27.54 -1.36 0.00
PEEKSKILL___ 23653	30.97 2.21 0.00	29.19 1.78 0.00	27.94 1.66 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.30 1.74 0.00	28.64 2.05 0.00	27.62 2.05 0.00	33.05 2.81 0.00	37.40 3.34 0.00	38.06 3.35 -0.56	38.09 3.28 -1.64	36.49 3.28 -0.04	36.60 3.21 -1.00	33.44 2.93 0.00	33.26 2.94 0.00	36.07 3.12 -1.81	49.54 3.70 -9.89	53.21 4.03 -8.92	40.67 3.54 -2.48	40.46 3.33 -4.47	37.79 3.29 -2.52	33.87 2.99 -0.37	31.59 2.69 0.00
PGE MADISON___WINDPWR 24146	30.77 2.01 0.00	29.49 2.08 0.00	28.29 2.00 0.00	27.07 1.84 0.00	27.59 1.93 0.00	29.64 2.07 0.00	28.56 1.97 0.00	27.37 1.79 0.00	32.77 2.54 0.00	36.93 2.86 0.00	37.05 2.73 -0.17	36.64 2.99 -0.49	35.73 2.55 -0.01	35.28 2.59 -0.30	33.07 2.56 0.00	32.84 2.52 0.00	34.25 2.55 -0.54	42.03 3.13 -2.96	46.56 3.62 -2.67	38.52 3.12 -0.74	36.80 2.81 -1.34	35.61 2.88 -0.75	32.84 2.23 -0.11	31.07 2.17 0.00
PIERCEFIELD___HYD 23852	27.83 -0.92 0.00	26.83 -0.58 0.00	25.81 -0.47 0.00	24.80 -0.43 0.00	25.23 -0.44 0.00	26.91 -0.66 0.00	25.53 -1.06 0.00	24.48 -1.10 0.00	28.78 -1.45 0.00	31.82 -2.25 0.00	31.93 -2.22 0.00	31.48 -1.69 0.00	31.31 -1.86 0.00	30.54 -1.85 0.00	28.98 -1.53 0.00	28.95 -1.36 0.00	29.31 -1.84 0.00	33.61 -2.34 0.00	38.09 -2.17 0.00	32.37 -2.29 0.00	30.47 -2.19 0.00	30.25 -1.73 0.00	29.47 -1.04 0.00	27.89 -1.01 0.00

PINELAWN_CC_1 323563	32.09 3.34 0.00	30.04 2.63 0.00	28.65 2.37 0.00	27.43 2.20 0.00	27.80 2.13 0.00	30.02 2.45 0.00	29.12 2.53 0.00	28.52 2.94 0.00	34.42 4.17 -0.02	39.98 4.74 -1.18	43.83 4.75 -4.93	43.80 4.68 -5.96	41.83 4.64 -4.03	37.92 4.50 -1.03	34.76 4.24 -0.01	34.58 4.24 -0.02	39.36 4.42 -3.79	70.43 5.21 -29.27	71.63 5.72 -25.64	68.81 4.99 -29.16	65.80 4.70 -28.44	65.08 4.61 -28.49	36.10 4.24 -1.35	33.03 3.90 -0.22
PJM_GEN_KEystone 24065	29.88 1.12 0.00	28.23 0.82 0.00	27.08 0.79 0.00	26.01 0.78 0.00	26.44 0.77 0.00	28.37 0.80 0.00	27.61 1.01 0.00	29.48 0.92 -2.98	30.42 1.36 1.17	33.76 1.50 1.80	35.88 1.33 -0.39	35.61 1.29 -1.15	34.49 1.29 -0.03	34.42 1.33 -0.70	31.85 1.34 0.00	31.68 1.36 0.00	33.79 1.37 -1.27	44.54 1.65 -6.95	46.65 1.57 -4.81	39.47 1.63 -3.19	37.33 1.53 -3.14	35.12 1.50 -1.64	32.24 1.34 -0.39	30.29 1.39 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.63 2.88 0.00	29.63 2.22 0.00	28.26 1.97 0.00	27.07 1.84 0.00	27.46 1.80 0.00	29.63 2.07 0.00	28.78 2.18 0.00	31.11 2.56 -2.98	32.71 3.63 1.16	37.56 4.12 0.63	43.21 4.13 -4.93	43.17 4.05 -5.96	41.20 4.01 -4.03	37.34 3.92 -1.03	34.24 3.72 -0.01	34.07 3.73 -0.02	38.77 3.83 -3.79	69.71 4.49 -29.27	69.33 4.87 -24.19	69.59 4.33 -30.60	65.18 4.08 -28.44	64.37 4.03 -28.36	35.68 3.69 -1.48	32.46 3.41 -0.15
PJM_GEN_VFT_PROXY 323633	30.00 2.56 1.31	29.44 2.03 0.00	28.18 1.89 0.00	27.07 1.84 0.00	27.51 1.85 0.00	29.55 1.98 0.00	30.00 2.37 -1.04	31.50 2.38 -3.54	37.85 3.30 -4.32	37.85 3.85 0.06	35.00 3.79 2.94	36.55 3.68 0.30	35.85 3.68 1.00	34.00 3.63 2.02	31.50 3.33 2.33	31.26 3.30 2.37	35.35 3.55 -0.64	44.86 4.17 -4.75	43.41 4.47 1.33	41.40 3.99 -2.76	39.88 3.79 -3.44	37.50 3.71 -1.81	32.39 3.39 1.50	31.94 3.03 0.00
PLEASANTVLY___LBMP 24000	30.91 2.16 0.00	29.16 1.75 0.00	27.92 1.63 0.00	26.77 1.54 0.00	27.23 1.57 0.00	29.30 1.74 0.00	28.59 1.99 0.00	27.57 2.00 0.00	32.96 2.72 0.00	37.27 3.20 0.00	37.98 3.24 -0.58	38.06 3.18 -1.71	36.36 3.15 -0.05	36.54 3.11 -1.04	33.34 2.84 0.00	33.14 2.82 0.00	36.03 2.99 -1.89	49.80 3.52 -10.34	53.45 3.87 -9.32	40.61 3.36 -2.59	40.49 3.17 -4.67	37.71 3.10 -2.63	33.76 2.87 -0.39	31.50 2.60 0.00
POLETTI____ 23519	31.34 2.59 0.00	29.49 2.08 0.00	28.21 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.61 2.04 0.00	28.91 2.31 0.00	27.90 2.33 0.00	33.41 3.17 0.00	37.81 3.75 0.00	38.47 3.76 -0.56	38.55 3.71 -1.66	36.89 3.68 -0.04	37.00 3.60 -1.01	33.80 3.29 0.00	33.59 3.27 0.00	36.51 3.52 -1.84	50.07 4.10 -10.03	53.78 4.47 -9.04	41.13 3.95 -2.52	40.94 3.76 -4.53	38.21 3.68 -2.55	34.24 3.36 -0.38	31.97 3.06 0.00
PORT_JEFF_3 23555	32.44 3.68 0.00	30.37 2.96 0.00	28.97 2.68 0.00	27.78 2.55 0.00	28.11 2.44 0.00	30.35 2.78 0.00	29.25 2.66 0.00	28.75 3.17 0.00	34.73 4.47 -0.02	40.29 5.04 -1.18	44.10 5.02 -4.93	44.10 4.98 -5.96	42.10 4.91 -4.03	38.18 4.76 -1.03	34.97 4.45 -0.01	34.82 4.49 -0.02	39.64 4.70 -3.79	70.86 5.64 -29.27	72.15 6.24 -25.64	69.15 5.34 -29.15	66.13 5.03 -28.44	65.40 4.93 -28.49	36.40 4.55 -1.35	33.33 4.25 -0.18
PORT_JEFF_4 23616	32.44 3.68 0.00	30.37 2.96 0.00	28.97 2.68 0.00	27.78 2.55 0.00	28.11 2.44 0.00	30.35 2.78 0.00	29.25 2.66 0.00	28.75 3.17 0.00	34.73 4.47 -0.02	40.29 5.04 -1.18	44.10 5.02 -4.93	44.10 4.98 -5.96	42.10 4.91 -4.03	38.18 4.76 -1.03	34.97 4.45 -0.01	34.82 4.49 -0.02	39.64 4.70 -3.79	70.86 5.64 -29.27	72.15 6.24 -25.64	69.15 5.34 -29.15	66.13 5.03 -28.44	65.40 4.93 -28.49	36.40 4.55 -1.35	33.33 4.25 -0.18
PORT_JEFF_IC 23713	32.52 3.77 0.00	30.42 3.01 0.00	29.02 2.73 0.00	27.81 2.57 0.00	28.13 2.46 0.00	30.41 2.84 0.00	29.28 2.69 0.00	28.80 3.22 0.00	34.79 4.54 -0.02	40.39 5.14 -1.18	44.20 5.12 -4.93	44.20 5.07 -5.96	42.20 5.01 -4.03	38.28 4.86 -1.03	35.06 4.55 -0.01	34.89 4.52 -0.02	39.70 4.77 -3.79	70.97 5.75 -29.27	72.27 6.36 -25.64	69.25 5.44 -29.15	66.20 5.09 -28.44	65.46 4.99 -28.49	36.46 4.61 -1.35	33.39 4.31 -0.18
PPL PILGRIM_ST_GT1 24216	32.26 3.51 0.00	30.18 2.77 0.00	28.79 2.50 0.00	27.58 2.35 0.00	27.93 2.26 0.00	30.16 2.59 0.00	29.20 2.61 0.00	28.65 3.07 0.00	34.58 4.32 -0.02	40.15 4.91 -1.18	43.96 4.88 -4.93	43.90 4.78 -5.96	41.97 4.78 -4.03	38.05 4.63 -1.03	34.85 4.33 -0.01	34.70 4.37 -0.02	39.49 4.55 -3.79	70.68 5.46 -29.27	71.95 6.04 -25.64	69.01 5.20 -29.15	65.97 4.87 -28.44	65.24 4.77 -28.49	36.25 4.39 -1.35	33.16 4.08 -0.18
PPL PILGRIM_ST_GT2 24217	32.26 3.51 0.00	30.18 2.77 0.00	28.79 2.50 0.00	27.58 2.35 0.00	27.93 2.26 0.00	30.16 2.59 0.00	29.20 2.61 0.00	28.65 3.07 0.00	34.58 4.32 -0.02	40.15 4.91 -1.18	43.96 4.88 -4.93	43.90 4.78 -5.96	41.97 4.78 -4.03	38.05 4.63 -1.03	34.85 4.33 -0.01	34.70 4.37 -0.02	39.49 4.55 -3.79	70.68 5.46 -29.27	71.95 6.04 -25.64	69.01 5.20 -29.15	65.97 4.87 -28.44	65.24 4.77 -28.49	36.25 4.39 -1.35	33.16 4.08 -0.18
PPL_SHRM_GT3 24213	32.55 3.80 0.00	30.42 3.01 0.00	29.02 2.73 0.00	27.88 2.65 0.00	28.16 2.49 0.00	30.41 2.84 0.00	29.10 2.50 0.00	28.62 3.04 0.00	34.61 4.35 -0.02	40.12 4.87 -1.18	43.93 4.85 -4.93	43.90 4.78 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.76 4.24 -0.01	34.61 4.28 -0.02	39.45 4.52 -3.79	70.68 5.46 -29.27	71.99 6.08 -25.64	68.98 5.16 -29.15	65.93 4.83 -28.44	65.20 4.73 -28.49	36.25 4.39 -1.35	33.33 4.25 -0.18
PPL_SHRM_GT4 24214	32.55 3.80 0.00	30.42 3.01 0.00	29.02 2.73 0.00	27.88 2.65 0.00	28.16 2.49 0.00	30.41 2.84 0.00	29.10 2.50 0.00	28.62 3.04 0.00	34.61 4.35 -0.02	40.12 4.87 -1.18	43.93 4.85 -4.93	43.90 4.78 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.76 4.24 -0.01	34.61 4.28 -0.02	39.45 4.52 -3.79	70.68 5.46 -29.27	71.99 6.08 -25.64	68.98 5.16 -29.15	65.93 4.83 -28.44	65.20 4.73 -28.49	36.25 4.39 -1.35	33.33 4.25 -0.18
PROJECT___ORANGE 1 24174	28.44 -0.32 0.00	27.05 -0.36 0.00	25.95 -0.34 0.00	24.90 -0.33 0.00	25.36 -0.31 0.00	27.21 -0.36 0.00	26.25 -0.35 0.00	25.24 -0.33 0.00	30.02 -0.21 0.00	33.83 -0.24 0.00	33.89 -0.31 -0.05	33.07 -0.23 -0.13	32.84 -0.33 0.00	32.18 -0.29 -0.08	30.29 -0.21 0.00	30.08 -0.24 0.00	31.02 -0.28 -0.15	36.50 -0.25 -0.81	40.64 -0.36 -0.73	34.62 -0.24 -0.20	32.80 -0.23 -0.37	31.93 -0.26 -0.21	30.23 -0.31 -0.03	28.70 -0.20 0.00
PROJECT___ORANGE 2 24166	28.44 -0.32 0.00	27.05 -0.36 0.00	25.95 -0.34 0.00	24.90 -0.33 0.00	25.36 -0.31 0.00	27.21 -0.36 0.00	26.25 -0.35 0.00	25.24 -0.33 0.00	30.02 -0.21 0.00	33.83 -0.24 0.00	33.89 -0.31 -0.05	33.07 -0.23 -0.13	32.84 -0.33 0.00	32.18 -0.29 -0.08	30.29 -0.21 0.00	30.08 -0.24 0.00	31.02 -0.28 -0.15	36.50 -0.25 -0.81	40.64 -0.36 -0.73	34.62 -0.24 -0.20	32.80 -0.23 -0.37	31.93 -0.26 -0.21	30.23 -0.31 -0.03	28.70 -0.20 0.00
PYRITES___HYD 24023	27.89 -0.86 0.00	26.97 -0.44 0.00	25.92 -0.37 0.00	24.88 -0.35 0.00	25.33 -0.33 0.00	27.07 -0.50 0.00	25.69 -0.90 0.00	24.63 -0.95 0.00	28.96 -1.27 0.00	32.06 -2.01 0.00	32.21 -1.95 0.00	31.74 -1.43 0.00	31.51 -1.66 0.00	30.74 -1.65 0.00	29.13 -1.37 0.00	29.11 -1.21 0.00	29.53 -1.62 0.00	33.90 -2.05 0.00	38.42 -1.85 0.00	32.65 -2.01 0.00	30.70 -1.96 0.00	30.45 -1.54 0.00	29.59 -0.92 0.00	27.98 -0.92 0.00

RAMAPO____LBMP 323565	30.91 2.16 0.00	29.13 1.73 0.00	27.94 1.66 0.00	26.80 1.56 0.00	27.23 1.57 0.00	29.28 1.71 0.00	28.62 2.02 0.00	27.55 1.97 0.00	32.96 2.72 0.00	37.30 3.24 0.00	37.89 3.21 -0.53	37.87 3.15 -1.55	36.36 3.15 -0.04	36.45 3.11 -0.95	33.34 2.84 0.00	33.17 2.85 0.00	35.89 3.02 -1.72	48.90 3.56 -9.40	52.56 3.83 -8.47	40.44 3.43 -2.35	40.10 3.20 -4.24	37.57 3.20 -2.39	33.75 2.90 -0.35	31.47 2.57 0.00
RANKINE____ 23646	27.83 -0.92 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.50 -0.73 0.00	24.87 -0.80 0.00	26.63 -0.94 0.00	25.48 -1.12 0.00	24.50 -1.07 0.00	28.96 -1.27 0.00	32.16 -1.91 0.00	31.75 -2.49 -0.09	31.09 -2.35 -0.27	30.75 -2.42 -0.01	30.42 -2.14 -0.17	29.07 -1.43 0.00	28.92 -1.39 0.00	29.65 -1.81 -0.30	35.59 -2.01 -1.66	39.06 -2.70 -1.50	33.34 -1.73 -0.42	31.68 -1.73 -0.75	30.48 -1.92 -0.42	28.80 -1.77 -0.06	27.92 -0.98 0.00
RAVENSWOOD_GT2_1 24244	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.07 1.84 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.94 2.34 0.00	27.93 2.35 0.00	33.47 3.24 0.00	37.88 3.82 0.00	38.54 3.83 -0.56	38.61 3.78 -1.67	36.96 3.75 -0.04	37.06 3.66 -1.01	33.86 3.36 0.00	33.65 3.34 0.00	36.57 3.58 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.20 4.02 -2.52	40.98 3.79 -4.53	38.27 3.74 -2.55	34.30 3.42 -0.38	32.00 3.09 0.00
RAVENSWOOD_GT2_2 24245	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.07 1.84 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.94 2.34 0.00	27.93 2.35 0.00	33.47 3.24 0.00	37.88 3.82 0.00	38.54 3.83 -0.56	38.61 3.78 -1.67	36.96 3.75 -0.04	37.06 3.66 -1.01	33.86 3.36 0.00	33.65 3.34 0.00	36.57 3.58 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.20 4.02 -2.52	40.98 3.79 -4.53	38.27 3.74 -2.55	34.30 3.42 -0.38	32.00 3.09 0.00
RAVENSWOOD_GT2_3 24246	31.37 2.62 0.00	29.55 2.14 0.00	28.26 1.97 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.66 2.10 0.00	28.96 2.37 0.00	27.96 2.38 0.00	33.50 3.27 0.00	37.91 3.85 0.00	38.58 3.86 -0.56	38.61 3.78 -1.67	36.99 3.78 -0.04	37.09 3.69 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.57 3.58 -1.84	50.21 4.24 -10.03	53.94 4.63 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
RAVENSWOOD_GT2_4 24247	31.37 2.62 0.00	29.55 2.14 0.00	28.26 1.97 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.66 2.10 0.00	28.96 2.37 0.00	27.96 2.38 0.00	33.50 3.27 0.00	37.91 3.85 0.00	38.58 3.86 -0.56	38.61 3.78 -1.67	36.99 3.78 -0.04	37.09 3.69 -1.01	33.86 3.36 0.00	33.68 3.37 0.00	36.57 3.58 -1.84	50.21 4.24 -10.03	53.94 4.63 -9.04	41.23 4.05 -2.52	41.01 3.82 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.00 3.09 0.00
RAVENSWOOD_GT3_1 24248	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.94 2.34 0.00	27.93 2.35 0.00	33.47 3.24 0.00	37.88 3.82 0.00	38.54 3.83 -0.56	38.61 3.78 -1.67	36.96 3.75 -0.04	37.06 3.66 -1.01	33.86 3.36 0.00	33.65 3.34 0.00	36.57 3.58 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.20 4.02 -2.52	40.98 3.79 -4.53	38.27 3.74 -2.55	34.30 3.42 -0.38	32.00 3.09 0.00
RAVENSWOOD_GT3_2 24249	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.94 2.34 0.00	27.93 2.35 0.00	33.47 3.24 0.00	37.88 3.82 0.00	38.54 3.83 -0.56	38.61 3.78 -1.67	36.96 3.75 -0.04	37.06 3.66 -1.01	33.86 3.36 0.00	33.65 3.34 0.00	36.57 3.58 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.20 4.02 -2.52	40.98 3.79 -4.53	38.27 3.74 -2.55	34.30 3.42 -0.38	32.00 3.09 0.00
RAVENSWOOD_GT3_3 24250	31.40 2.65 0.00	29.55 2.14 0.00	28.29 2.00 0.00	27.13 1.89 0.00	27.57 1.90 0.00	29.66 2.10 0.00	28.99 2.39 0.00	27.96 2.38 0.00	33.50 3.27 0.00	37.91 3.85 0.00	38.61 3.89 -0.56	38.65 3.81 -1.67	37.02 3.81 -0.04	37.13 3.72 -1.01	33.89 3.39 0.00	33.71 3.40 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.94 4.63 -9.04	41.26 4.09 -2.52	41.04 3.85 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.02 3.12 0.00
RAVENSWOOD_GT3_4 24251	31.40 2.65 0.00	29.55 2.14 0.00	28.29 2.00 0.00	27.13 1.89 0.00	27.57 1.90 0.00	29.66 2.10 0.00	28.99 2.39 0.00	27.96 2.38 0.00	33.50 3.27 0.00	37.91 3.85 0.00	38.61 3.89 -0.56	38.65 3.81 -1.67	37.02 3.81 -0.04	37.13 3.72 -1.01	33.89 3.39 0.00	33.71 3.40 0.00	36.60 3.61 -1.84	50.21 4.24 -10.03	53.94 4.63 -9.04	41.26 4.09 -2.52	41.04 3.85 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.02 3.12 0.00
RAVENSWOOD_GT_1 23729	43.62 2.79 -12.08	29.69 2.27 -0.01	28.40 2.10 -0.01	27.23 1.99 0.00	27.69 2.03 0.00	29.77 2.21 0.00	29.33 2.47 -0.26	28.18 2.46 -0.14	36.89 3.39 -3.27	40.71 3.99 -2.66	43.55 4.03 -5.37	41.47 3.95 -4.35	38.56 3.91 -1.48	41.34 3.79 -5.16	37.15 3.45 -3.19	36.98 3.43 -3.24	38.33 3.71 -3.47	50.29 4.31 -10.03	57.88 4.75 -12.86	42.99 4.16 -4.17	42.58 3.89 -6.03	39.25 3.87 -3.40	37.23 3.60 -3.13	32.15 3.24 -0.01
RAVENSWOOD_GT_10 24258	32.76 2.62 -1.39	29.52 2.11 0.00	28.23 1.95 0.00	27.07 1.84 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.97 2.34 -0.03	27.95 2.35 -0.02	33.85 3.24 -0.38	38.19 3.82 -0.31	39.10 3.83 -1.12	38.89 3.75 -1.98	37.12 3.75 -0.21	37.54 3.66 -1.49	34.20 3.33 -0.37	34.03 3.34 -0.37	36.76 3.58 -2.03	50.18 4.21 -10.03	54.34 4.59 -9.48	41.39 4.02 -2.71	41.15 3.79 -4.70	38.37 3.74 -2.65	34.61 3.42 -0.69	31.97 3.06 0.00
RAVENSWOOD_GT_11 24259	32.76 2.62 -1.39	29.52 2.11 0.00	28.23 1.95 0.00	27.07 1.84 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.97 2.34 -0.03	27.95 2.35 -0.02	33.85 3.24 -0.38	38.19 3.82 -0.31	39.10 3.83 -1.12	38.89 3.75 -1.98	37.12 3.75 -0.21	37.54 3.66 -1.49	34.20 3.33 -0.37	34.03 3.34 -0.37	36.76 3.58 -2.03	50.18 4.21 -10.03	54.34 4.59 -9.48	41.39 4.02 -2.71	41.15 3.79 -4.70	38.37 3.74 -2.65	34.61 3.42 -0.69	31.97 3.06 0.00
RAVENSWOOD_GT_4 24252	40.53 2.59 -9.18	29.49 2.08 0.00	28.20 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.61 2.04 0.00	29.14 2.34 -0.20	28.04 2.35 -0.11	35.93 3.20 -2.49	39.87 3.78 -2.02	42.17 3.79 -4.22	40.63 3.75 -3.71	38.01 3.71 -1.13	40.22 3.66 -4.17	36.26 3.33 -2.43	36.12 3.34 -2.47	37.79 3.55 -3.08	50.14 4.17 -10.03	56.77 4.55 -11.95	42.42 3.99 -3.78	42.11 3.79 -5.66	38.87 3.71 -3.18	36.35 3.39 -2.46	31.96 3.06 0.00
RAVENSWOOD_GT_5 24254	40.53 2.59 -9.18	29.49 2.08 0.00	28.20 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.61 2.04 0.00	29.14 2.34 -0.20	28.04 2.35 -0.11	35.93 3.20 -2.49	39.87 3.78 -2.02	42.17 3.79 -4.22	40.63 3.75 -3.71	38.01 3.71 -1.13	40.22 3.66 -4.17	36.26 3.33 -2.43	36.12 3.34 -2.47	37.79 3.55 -3.08	50.14 4.17 -10.03	56.77 4.55 -11.95	42.42 3.99 -3.78	42.11 3.79 -5.66	38.87 3.71 -3.18	36.35 3.39 -2.46	31.96 3.06 0.00
RAVENSWOOD_GT_6 24253	40.53 2.59 -9.18	29.49 2.08 0.00	28.20 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.61 2.04 0.00	29.14 2.34 -0.20	28.04 2.35 -0.11	35.93 3.20 -2.49	39.87 3.78 -2.02	42.17 3.79 -4.22	40.63 3.75 -3.71	38.01 3.71 -1.13	40.22 3.66 -4.17	36.26 3.33 -2.43	36.12 3.34 -2.47	37.79 3.55 -3.08	50.14 4.17 -10.03	56.77 4.55 -11.95	42.42 3.99 -3.78	42.11 3.79 -5.66	38.87 3.71 -3.18	36.35 3.39 -2.46	31.96 3.06 0.00

RAVENSWOOD_GT_7 24255	40.53 2.59 -9.18	29.49 2.08 0.00	28.20 1.92 0.00	27.05 1.82 0.00	27.51 1.85 0.00	29.61 2.04 0.00	29.14 2.34 -0.20	28.04 2.35 -0.11	35.93 3.20 -2.49	39.87 3.78 -2.02	42.17 3.79 -4.22	40.63 3.75 -3.71	38.01 3.71 -1.13	40.22 3.66 -4.17	36.26 3.33 -2.43	36.12 3.34 -2.47	37.79 3.55 -3.08	50.14 4.17 -10.03	56.77 4.55 -11.95	42.42 3.99 -3.78	42.11 3.79 -5.66	38.87 3.71 -3.18	36.35 3.39 -2.46	31.96 3.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.76 2.62 -1.39	29.52 2.11 0.00	28.23 1.95 0.00	27.07 1.84 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.97 2.34 -0.03	27.95 2.35 -0.02	33.85 3.24 -0.38	38.19 3.82 -0.31	39.10 3.83 -1.12	38.89 3.75 -1.98	37.12 3.75 -0.21	37.54 3.66 -1.49	34.20 3.33 -0.37	34.03 3.34 -0.37	36.76 3.58 -2.03	50.18 4.21 -10.03	54.34 4.59 -9.48	41.39 4.02 -2.71	41.15 3.79 -4.70	38.37 3.74 -2.65	34.61 3.42 -0.69	31.97 3.06 0.00
RAVENSWOOD_GT_9 24257	32.76 2.62 -1.39	29.52 2.11 0.00	28.23 1.95 0.00	27.07 1.84 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.97 2.34 -0.03	27.95 2.35 -0.02	33.85 3.24 -0.38	38.19 3.82 -0.31	39.10 3.83 -1.12	38.89 3.75 -1.98	37.12 3.75 -0.21	37.54 3.66 -1.49	34.20 3.33 -0.37	34.03 3.34 -0.37	36.76 3.58 -2.03	50.18 4.21 -10.03	54.34 4.59 -9.48	41.39 4.02 -2.71	41.15 3.79 -4.70	38.37 3.74 -2.65	34.61 3.42 -0.69	31.97 3.06 0.00
RAVENSWOOD___1 23533	31.52 2.76 -0.01	29.66 2.25 -0.01	28.40 2.10 -0.01	27.23 1.99 0.00	27.69 2.03 0.00	29.75 2.18 0.00	29.07 2.47 0.00	28.03 2.46 0.00	33.59 3.36 0.00	38.05 3.99 0.00	38.71 4.00 -0.56	38.75 3.91 -1.67	37.13 3.91 -0.05	37.16 3.76 -1.01	33.92 3.42 0.00	33.75 3.43 0.00	36.70 3.71 -1.84	50.29 4.31 -10.03	54.02 4.71 -9.04	41.30 4.12 -2.52	41.08 3.89 -4.54	38.41 3.87 -2.56	34.46 3.57 -0.38	32.12 3.21 -0.01
RAVENSWOOD___2 23534	19.64 2.76 11.88	29.66 2.25 -0.01	28.37 2.08 -0.01	27.20 1.97 0.00	27.67 2.00 0.00	29.75 2.18 0.00	28.78 2.45 0.26	27.87 2.43 0.14	30.37 3.36 3.22	35.40 3.95 2.62	33.98 4.00 4.17	36.10 3.91 0.98	35.69 3.88 1.35	33.07 3.76 3.07	30.78 3.42 3.14	30.53 3.40 3.19	35.06 3.68 -0.23	50.25 4.28 -10.03	50.25 4.71 -5.27	39.67 4.12 -0.89	39.61 3.89 -3.06	37.55 3.84 -1.73	31.76 3.57 2.32	32.11 3.21 0.00
RAVENSWOOD___3 23535	31.37 2.62 0.00	29.52 2.11 0.00	28.23 1.95 0.00	27.10 1.87 0.00	27.54 1.87 0.00	29.64 2.07 0.00	28.96 2.37 0.00	27.93 2.35 0.00	33.47 3.24 0.00	37.88 3.82 0.00	38.54 3.83 -0.56	38.61 3.78 -1.67	36.96 3.75 -0.04	37.06 3.66 -1.01	33.86 3.36 0.00	33.65 3.34 0.00	36.57 3.58 -1.84	50.18 4.21 -10.03	53.90 4.59 -9.04	41.20 4.02 -2.52	40.98 3.79 -4.53	38.27 3.74 -2.55	34.30 3.42 -0.38	32.00 3.09 0.00
RAVENSWOOD___4 23820	19.64 2.76 11.88	29.66 2.25 -0.01	28.37 2.08 -0.01	27.20 1.97 0.00	27.67 2.00 0.00	29.75 2.18 0.00	28.78 2.45 0.26	27.87 2.43 0.14	30.37 3.36 3.22	35.40 3.95 2.62	33.98 4.00 4.17	36.10 3.91 0.98	35.69 3.88 1.35	33.07 3.76 3.07	30.78 3.42 3.14	30.53 3.40 3.19	35.06 3.68 -0.23	50.25 4.28 -10.03	50.25 4.71 -5.27	39.67 4.12 -0.89	39.61 3.89 -3.06	37.55 3.84 -1.73	31.76 3.57 2.32	32.11 3.21 0.00
RCPL_TRUST___DRP 24196	31.40 2.65 0.00	29.55 2.14 0.00	28.26 1.97 0.00	27.10 1.87 0.00	27.57 1.90 0.00	29.66 2.10 0.00	28.99 2.39 0.00	27.98 2.40 0.00	33.53 3.30 0.00	37.95 3.88 0.00	38.61 3.89 -0.56	38.65 3.81 -1.66	37.02 3.81 -0.04	37.13 3.72 -1.01	33.89 3.39 0.00	33.71 3.40 0.00	36.60 3.61 -1.84	50.25 4.28 -10.03	53.94 4.63 -9.04	41.26 4.09 -2.52	41.04 3.85 -4.53	38.30 3.77 -2.55	34.33 3.45 -0.38	32.02 3.12 0.00
RENSSELAER___COGEN 23796	30.54 1.78 0.00	28.86 1.45 0.00	27.66 1.37 0.00	26.52 1.29 0.00	26.98 1.31 0.00	29.03 1.46 0.00	27.82 1.22 0.00	26.68 1.10 0.00	31.59 1.36 0.00	35.70 1.64 0.00	36.53 1.67 -0.71	36.90 1.66 -2.07	34.85 1.63 -0.06	35.27 1.62 -1.27	31.97 1.46 0.00	31.74 1.43 0.00	35.00 1.56 -2.29	50.20 1.73 -12.53	53.49 1.93 -11.29	39.49 1.70 -3.14	39.95 1.63 -5.66	36.73 1.57 -3.19	32.56 1.59 -0.47	30.32 1.42 0.00
REVERE_CPPR_DRP 24186	29.36 0.60 0.00	28.04 0.63 0.00	26.92 0.63 0.00	25.79 0.56 0.00	26.26 0.59 0.00	28.20 0.63 0.00	27.15 0.56 0.00	26.09 0.51 0.00	31.02 0.79 0.00	35.05 0.99 0.00	35.11 0.96 0.00	34.33 1.16 0.00	34.03 0.86 0.00	33.26 0.87 0.00	31.33 0.82 0.00	31.14 0.82 0.00	31.96 0.81 0.00	37.06 1.11 0.00	41.64 1.37 0.00	35.73 1.07 0.00	33.57 0.91 0.00	33.00 1.02 0.00	31.21 0.70 0.00	29.54 0.64 0.00
RIVERBAY____ 323610	31.55 2.79 -0.01	29.69 2.27 -0.01	28.43 2.13 -0.01	27.25 2.02 0.00	27.72 2.05 0.00	29.72 2.15 0.00	28.99 2.39 0.00	27.90 2.33 0.00	33.40 3.17 0.01	38.02 3.95 0.00	38.71 4.00 -0.56	38.71 3.88 -1.67	37.06 3.85 -0.05	37.03 3.63 -1.01	33.77 3.26 0.00	33.59 3.27 0.00	36.60 3.61 -1.84	50.11 4.13 -10.03	53.90 4.59 -9.04	41.20 4.02 -2.52	40.92 3.72 -4.54	38.34 3.81 -2.56	34.55 3.66 -0.38	32.17 3.27 -0.01
ROCHESTER_9_IC 23652	28.55 -0.20 0.00	27.22 -0.19 0.00	26.13 -0.16 0.00	25.16 -0.08 0.00	25.59 -0.08 0.00	27.51 -0.06 0.00	26.30 -0.29 0.00	25.48 -0.10 0.00	30.14 -0.09 0.00	33.62 -0.44 0.00	33.47 -0.75 -0.07	32.67 -0.70 -0.20	32.44 -0.73 -0.01	31.90 -0.62 -0.12	30.32 -0.18 0.00	30.14 -0.18 0.00	30.88 -0.50 -0.22	36.62 -0.54 -1.22	40.68 -0.68 -1.10	34.62 -0.35 -0.31	32.91 -0.29 -0.55	31.91 -0.38 -0.31	30.21 -0.34 -0.05	28.96 0.06 0.00
ROSETON___1 23587	30.85 2.10 0.00	29.11 1.70 0.00	27.89 1.60 0.00	26.75 1.51 0.00	27.21 1.54 0.00	29.25 1.68 0.00	28.54 1.94 0.00	27.52 1.94 0.00	32.89 2.66 0.00	37.20 3.13 0.00	37.85 3.14 -0.56	37.89 3.08 -1.63	36.26 3.05 -0.04	36.40 3.01 -1.00	33.25 2.75 0.00	33.08 2.76 0.00	35.89 2.93 -1.81	49.29 3.45 -9.89	52.93 3.74 -8.92	40.43 3.29 -2.48	40.20 3.07 -4.47	37.53 3.04 -2.52	33.65 2.78 -0.37	31.42 2.51 0.00
ROSETON___2 23588	30.85 2.10 0.00	29.11 1.70 0.00	27.89 1.60 0.00	26.75 1.51 0.00	27.21 1.54 0.00	29.25 1.68 0.00	28.54 1.94 0.00	27.52 1.94 0.00	32.89 2.66 0.00	37.20 3.13 0.00	37.85 3.14 -0.56	37.89 3.08 -1.63	36.26 3.05 -0.04	36.40 3.01 -1.00	33.25 2.75 0.00	33.08 2.76 0.00	35.89 2.93 -1.81	49.29 3.45 -9.89	52.93 3.74 -8.92	40.43 3.29 -2.48	40.20 3.07 -4.47	37.53 3.04 -2.52	33.65 2.78 -0.37	31.42 2.51 0.00
RUSSELL___1 23602	29.59 0.83 0.00	28.26 0.85 0.00	27.16 0.87 0.00	26.12 0.88 0.00	26.62 0.95 0.00	28.59 1.02 0.00	27.34 0.74 0.00	26.63 1.05 0.00	31.50 1.27 0.00	35.22 1.16 0.00	35.08 0.85 -0.07	34.30 0.93 -0.20	34.00 0.83 -0.01	33.42 0.91 -0.12	31.70 1.19 0.00	31.50 1.18 0.00	32.28 0.90 -0.22	38.42 1.26 -1.22	42.78 1.41 -1.10	36.35 1.39 -0.31	34.61 1.40 -0.55	33.47 1.18 -0.31	31.56 1.01 -0.05	30.20 1.30 0.00
RUSSELL___2 23532	29.59 0.83 0.00	28.26 0.85 0.00	27.16 0.87 0.00	26.12 0.88 0.00	26.62 0.95 0.00	28.59 1.02 0.00	27.34 0.74 0.00	26.63 1.05 0.00	31.50 1.27 0.00	35.22 1.16 0.00	35.08 0.85 -0.07	34.30 0.93 -0.20	34.00 0.83 -0.01	33.42 0.91 -0.12	31.70 1.19 0.00	31.50 1.18 0.00	32.28 0.90 -0.22	38.42 1.26 -1.22	42.78 1.41 -1.10	36.35 1.39 -0.31	34.61 1.40 -0.55	33.47 1.18 -0.31	31.56 1.01 -0.05	30.20 1.30 0.00

RUSSELL___3 23549	28.67 -0.09 0.00	27.33 -0.08 0.00	26.24 -0.05 0.00	25.23 0.00 0.00	25.69 0.03 0.00	27.60 0.03 0.00	26.44 -0.16 0.00	25.63 0.05 0.00	30.32 0.09 0.00	33.86 -0.20 0.00	33.67 -0.55 -0.07	32.87 -0.50 -0.20	32.64 -0.53 -0.01	32.09 -0.42 -0.12	30.48 -0.03 0.00	30.29 -0.03 0.00	31.06 -0.31 -0.22	36.84 -0.32 -1.22	40.96 -0.40 -1.10	34.82 -0.14 -0.31	33.14 -0.07 -0.55	32.10 -0.19 -0.31	30.34 -0.21 -0.05	29.08 0.17 0.00
RUSSELL___4 23556	29.59 0.83 0.00	28.26 0.85 0.00	27.16 0.87 0.00	26.12 0.88 0.00	26.59 0.92 0.00	28.59 1.02 0.00	27.31 0.72 0.00	26.63 1.05 0.00	31.50 1.27 0.00	35.22 1.16 0.00	35.04 0.82 -0.07	34.26 0.90 -0.20	33.97 0.80 -0.01	33.39 0.87 -0.12	31.70 1.19 0.00	31.47 1.15 0.00	32.28 0.90 -0.22	38.39 1.22 -1.22	42.74 1.37 -1.10	36.31 1.35 -0.31	34.58 1.37 -0.55	33.44 1.15 -0.31	31.53 0.98 -0.05	30.17 1.27 0.00
RUSSELL___STATION 23914	28.67 -0.09 0.00	27.33 -0.08 0.00	26.24 -0.05 0.00	25.23 0.00 0.00	25.69 0.03 0.00	27.60 0.03 0.00	26.44 -0.16 0.00	25.63 0.05 0.00	30.32 0.09 0.00	33.86 -0.20 0.00	33.67 -0.55 -0.07	32.87 -0.50 -0.20	32.64 -0.53 -0.01	32.09 -0.42 -0.12	30.48 -0.03 0.00	30.29 -0.03 0.00	31.06 -0.31 -0.22	36.84 -0.32 -1.22	40.96 -0.40 -1.10	34.82 -0.14 -0.31	33.14 -0.07 -0.55	32.10 -0.19 -0.31	30.34 -0.21 -0.05	29.08 0.17 0.00
S SALMON___HYD 24043	28.32 -0.43 0.00	27.05 -0.36 0.00	25.95 -0.34 0.00	24.88 -0.35 0.00	25.33 -0.33 0.00	27.18 -0.39 0.00	26.20 -0.40 0.00	25.09 -0.49 0.00	29.90 -0.33 0.00	33.72 -0.34 0.00	33.74 -0.44 -0.04	33.01 -0.27 -0.11	32.70 -0.46 0.00	32.00 -0.45 -0.06	30.11 -0.40 0.00	29.93 -0.39 0.00	30.80 -0.47 -0.12	36.26 -0.32 -0.64	40.52 -0.32 -0.57	34.44 -0.38 -0.16	32.55 -0.39 -0.29	31.89 -0.26 -0.16	30.10 -0.43 -0.02	28.56 -0.35 0.00
SELKIRK___I 23801	30.34 1.58 0.00	28.72 1.32 0.00	27.52 1.24 0.00	26.39 1.16 0.00	26.85 1.18 0.00	28.86 1.30 0.00	27.85 1.25 0.00	26.78 1.20 0.00	31.75 1.51 0.00	35.84 1.77 0.00	36.66 1.81 -0.70	37.02 1.79 -2.06	34.98 1.76 -0.06	35.36 1.72 -1.26	32.06 1.56 0.00	31.90 1.58 0.00	35.11 1.68 -2.27	50.33 1.94 -12.44	53.58 2.09 -11.21	39.64 1.87 -3.11	40.07 1.80 -5.62	36.87 1.73 -3.16	32.65 1.68 -0.47	30.41 1.50 0.00
SELKIRK___II 23799	30.28 1.52 0.00	28.64 1.23 0.00	27.44 1.16 0.00	26.34 1.11 0.00	26.80 1.13 0.00	28.81 1.24 0.00	27.74 1.14 0.00	26.55 0.97 0.00	31.41 1.18 0.00	35.39 1.33 0.00	36.22 1.37 -0.70	36.59 1.36 -2.06	34.55 1.33 -0.06	34.98 1.33 -1.26	31.67 1.16 0.00	31.50 1.18 0.00	34.71 1.28 -2.28	49.86 1.44 -12.48	53.08 1.57 -11.25	39.17 1.39 -3.12	39.63 1.34 -5.64	36.46 1.31 -3.17	32.25 1.28 -0.47	30.03 1.13 0.00
SENECA OSWGO___HYD 24041	28.06 -0.69 0.00	26.78 -0.63 0.00	25.68 -0.60 0.00	24.65 -0.58 0.00	25.10 -0.56 0.00	26.93 -0.63 0.00	25.93 -0.66 0.00	24.94 -0.64 0.00	29.66 -0.57 0.00	33.45 -0.61 0.00	33.51 -0.68 -0.04	32.76 -0.53 -0.13	32.47 -0.70 0.00	31.79 -0.68 -0.08	29.93 -0.58 0.00	29.71 -0.61 0.00	30.61 -0.69 -0.14	36.02 -0.68 -0.76	40.11 -0.85 -0.68	34.15 -0.69 -0.19	32.35 -0.65 -0.34	31.50 -0.67 -0.19	29.83 -0.70 -0.03	28.32 -0.58 0.00
SENECA___ENERGY 23797	28.55 -0.20 0.00	27.24 -0.16 0.00	26.10 -0.18 0.00	25.11 -0.13 0.00	25.54 -0.13 0.00	27.43 -0.14 0.00	26.33 -0.27 0.00	25.32 -0.26 0.00	30.17 -0.06 0.00	33.83 -0.24 0.00	33.81 -0.41 -0.07	33.18 -0.20 -0.21	32.77 -0.40 -0.01	32.19 -0.32 -0.13	30.42 -0.09 0.00	30.20 -0.12 0.00	31.17 -0.22 -0.23	36.93 -0.29 -1.28	40.93 -0.48 -1.15	34.77 -0.21 -0.32	33.10 -0.13 -0.58	32.11 -0.19 -0.32	30.34 -0.21 -0.05	28.84 -0.06 0.00
SHOEMAKER___GT 23640	30.74 1.98 0.00	29.08 1.67 0.00	27.89 1.60 0.00	26.75 1.51 0.00	27.21 1.54 0.00	29.22 1.65 0.00	28.48 1.89 0.00	27.42 1.84 0.00	32.77 2.54 0.00	37.06 3.00 0.00	37.63 2.97 -0.51	37.67 3.02 -1.49	36.12 2.92 -0.04	36.18 2.88 -0.91	33.13 2.62 0.00	32.99 2.67 0.00	35.57 2.77 -1.64	48.29 3.34 -9.01	52.05 3.66 -8.12	40.07 3.15 -2.25	39.70 2.97 -4.07	37.21 2.94 -2.29	33.50 2.65 -0.34	31.27 2.37 0.00
SHOREHAM_IC_1 23715	32.55 3.80 0.00	30.42 3.01 0.00	29.02 2.73 0.00	27.88 2.65 0.00	28.16 2.49 0.00	30.41 2.84 0.00	29.10 2.50 0.00	28.62 3.04 0.00	34.61 4.35 -0.02	40.12 4.87 -1.18	43.93 4.85 -4.93	43.90 4.78 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.76 4.24 -0.01	34.61 4.28 -0.02	39.45 4.52 -3.79	70.68 5.46 -29.27	71.99 6.08 -25.64	68.98 5.16 -29.15	65.93 4.83 -28.44	65.20 4.73 -28.49	36.25 4.39 -1.35	33.33 4.25 -0.18
SHOREHAM_IC_2 23716	32.55 3.80 0.00	30.42 3.01 0.00	29.02 2.73 0.00	27.88 2.65 0.00	28.16 2.49 0.00	30.41 2.84 0.00	29.10 2.50 0.00	28.62 3.04 0.00	34.61 4.35 -0.02	40.12 4.87 -1.18	43.93 4.85 -4.93	43.90 4.78 -5.96	41.90 4.71 -4.03	37.99 4.57 -1.03	34.76 4.24 -0.01	34.61 4.28 -0.02	39.45 4.52 -3.79	70.68 5.46 -29.27	71.99 6.08 -25.64	68.98 5.16 -29.15	65.93 4.83 -28.44	65.20 4.73 -28.49	36.25 4.39 -1.35	33.33 4.25 -0.18
SISSONVILLE____ 23735	27.83 -0.92 0.00	26.83 -0.58 0.00	25.81 -0.47 0.00	24.80 -0.43 0.00	25.23 -0.44 0.00	26.91 -0.66 0.00	25.53 -1.06 0.00	24.48 -1.10 0.00	28.78 -1.45 0.00	31.82 -2.25 0.00	31.93 -2.22 0.00	31.48 -1.69 0.00	31.31 -1.86 0.00	30.54 -1.85 0.00	28.98 -1.53 0.00	28.95 -1.36 0.00	29.31 -1.84 0.00	33.61 -2.34 0.00	38.09 -2.17 0.00	32.37 -2.29 0.00	30.47 -2.19 0.00	30.25 -1.73 0.00	29.47 -1.04 0.00	27.89 -1.01 0.00
SITHE_IND_GS1 24169	27.78 -0.98 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.37 -0.86 0.00	24.79 -0.87 0.00	26.60 -0.96 0.00	25.66 -0.93 0.00	24.68 -0.90 0.00	29.27 -0.97 0.00	33.01 -1.06 0.00	33.06 -1.13 -0.04	32.21 -1.06 -0.10	32.07 -1.09 0.00	31.35 -1.10 -0.06	29.53 -0.98 0.00	29.32 -1.00 0.00	30.18 -1.09 -0.11	35.31 -1.26 -0.63	39.38 -1.45 -0.56	33.60 -1.21 -0.16	31.83 -1.11 -0.28	31.02 -1.12 -0.16	29.46 -1.07 -0.02	27.98 -0.92 0.00
SITHE_IND_GS2 24170	27.78 -0.98 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.37 -0.86 0.00	24.79 -0.87 0.00	26.60 -0.96 0.00	25.66 -0.93 0.00	24.68 -0.90 0.00	29.27 -0.97 0.00	33.01 -1.06 0.00	33.06 -1.13 -0.04	32.21 -1.06 -0.10	32.07 -1.09 0.00	31.35 -1.10 -0.06	29.53 -0.98 0.00	29.32 -1.00 0.00	30.18 -1.09 -0.11	35.31 -1.26 -0.63	39.38 -1.45 -0.56	33.60 -1.21 -0.16	31.83 -1.11 -0.28	31.02 -1.12 -0.16	29.46 -1.07 -0.02	27.98 -0.92 0.00
SITHE_IND_GS3 24171	27.78 -0.98 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.37 -0.86 0.00	24.79 -0.87 0.00	26.60 -0.96 0.00	25.66 -0.93 0.00	24.68 -0.90 0.00	29.27 -0.97 0.00	33.01 -1.06 0.00	33.06 -1.13 -0.04	32.21 -1.06 -0.10	32.07 -1.09 0.00	31.35 -1.10 -0.06	29.53 -0.98 0.00	29.32 -1.00 0.00	30.18 -1.09 -0.11	35.31 -1.26 -0.63	39.38 -1.45 -0.56	33.60 -1.21 -0.16	31.83 -1.11 -0.28	31.02 -1.12 -0.16	29.46 -1.07 -0.02	27.98 -0.92 0.00
SITHE_IND_GS4 24172	27.78 -0.98 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.37 -0.86 0.00	24.79 -0.87 0.00	26.60 -0.96 0.00	25.66 -0.93 0.00	24.68 -0.90 0.00	29.27 -0.97 0.00	33.01 -1.06 0.00	33.06 -1.13 -0.04	32.21 -1.06 -0.10	32.07 -1.09 0.00	31.35 -1.10 -0.06	29.53 -0.98 0.00	29.32 -1.00 0.00	30.18 -1.09 -0.11	35.31 -1.26 -0.63	39.38 -1.45 -0.56	33.60 -1.21 -0.16	31.83 -1.11 -0.28	31.02 -1.12 -0.16	29.46 -1.07 -0.02	27.98 -0.92 0.00

SITHE___BATAVIA 24024	28.24 -0.52 0.00	26.89 -0.52 0.00	25.81 -0.47 0.00	24.88 -0.35 0.00	25.28 -0.38 0.00	27.13 -0.44 0.00	25.90 -0.69 0.00	25.04 -0.54 0.00	29.60 -0.63 0.00	32.87 -1.19 0.00	32.53 -1.71 -0.08	31.85 -1.56 -0.24	31.48 -1.69 -0.01	31.08 -1.46 -0.14	29.68 -0.82 0.00	29.53 -0.79 0.00	30.20 -1.21 -0.26	36.01 -1.37 -1.43	39.74 -1.81 -1.29	33.91 -1.11 -0.36	32.26 -1.05 -0.65	31.10 -1.25 -0.36	29.43 -1.13 -0.05	28.44 -0.46 0.00
SITHE___INDEPEND 23800	27.78 -0.98 0.00	26.45 -0.96 0.00	25.37 -0.92 0.00	24.37 -0.86 0.00	24.79 -0.87 0.00	26.60 -0.96 0.00	25.66 -0.93 0.00	24.68 -0.90 0.00	29.27 -0.97 0.00	33.01 -1.06 0.00	33.06 -1.13 -0.04	32.21 -1.06 -0.10	32.07 -1.09 0.00	31.35 -1.10 -0.06	29.53 -0.98 0.00	29.32 -1.00 0.00	30.18 -1.09 -0.11	35.31 -1.26 -0.63	39.38 -1.45 -0.56	33.60 -1.21 -0.16	31.83 -1.11 -0.28	31.02 -1.12 -0.16	29.46 -1.07 -0.02	27.98 -0.92 0.00
SITHE___MASSENA 23902	28.01 -0.75 0.00	27.02 -0.38 0.00	25.95 -0.34 0.00	24.93 -0.30 0.00	25.38 -0.28 0.00	27.21 -0.36 0.00	26.01 -0.59 0.00	24.94 -0.64 0.00	29.24 -1.00 0.00	32.53 -1.53 0.00	32.72 -1.43 0.00	31.91 -1.26 0.00	31.80 -1.36 0.00	31.06 -1.33 -0.13	29.38 -1.13 0.00	29.26 -1.06 0.00	29.97 -1.18 0.00	34.36 -1.58 0.00	38.82 -1.45 0.00	33.13 -1.52 0.00	31.22 -1.44 0.00	30.67 -1.31 0.00	29.62 -0.88 0.00	28.04 -0.87 0.00
SITHE___OGDNSBRG 24021	28.09 -0.66 0.00	27.22 -0.19 0.00	26.16 -0.13 0.00	25.13 -0.10 0.00	25.56 -0.10 0.00	27.40 -0.17 0.00	26.06 -0.53 0.00	24.99 -0.59 0.00	29.36 -0.88 0.00	32.60 -1.46 0.00	32.79 -1.37 0.00	32.14 -1.03 0.00	31.90 -1.26 0.00	31.13 -1.26 0.00	29.47 -1.04 0.00	29.41 -0.91 0.00	30.03 -1.12 0.00	34.47 -1.47 0.00	39.02 -1.25 0.00	33.20 -1.46 0.00	31.22 -1.44 0.00	30.77 -1.22 0.00	29.77 -0.73 0.00	28.15 -0.75 0.00
SITHE___STERLING 23777	29.19 0.43 0.00	27.85 0.44 0.00	26.71 0.42 0.00	25.61 0.38 0.00	26.08 0.41 0.00	28.01 0.44 0.00	26.99 0.40 0.00	25.94 0.36 0.00	30.84 0.60 0.00	34.81 0.75 0.00	34.90 0.75 0.00	34.03 0.86 0.00	33.83 0.66 0.00	33.04 0.65 0.00	31.15 0.64 0.00	30.96 0.64 0.00	31.74 0.59 0.00	36.81 0.86 0.00	41.31 1.05 0.00	35.45 0.80 0.00	33.38 0.72 0.00	32.75 0.77 0.00	31.02 0.52 0.00	29.39 0.49 0.00
SOUTH CAIRO___GT 23612	31.34 2.59 0.00	29.52 2.11 0.00	28.31 2.02 0.00	27.15 1.92 0.00	27.62 1.95 0.00	29.69 2.12 0.00	28.80 2.21 0.00	27.67 2.10 0.00	33.02 2.78 0.00	37.40 3.34 0.00	38.09 3.31 -0.63	38.42 3.42 -1.84	36.43 3.22 -0.05	36.65 3.14 -1.12	33.37 2.87 0.00	33.20 2.88 0.00	36.23 3.05 -2.03	50.79 3.74 -11.11	54.47 4.19 -10.01	40.87 3.43 -2.78	40.88 3.20 -5.02	37.94 3.13 -2.82	33.85 2.93 -0.42	31.47 2.57 0.00
SOUTH HAMPTN___IC 23720	33.01 4.26 0.00	30.78 3.37 0.00	29.34 3.05 0.00	28.19 2.95 0.00	28.46 2.80 0.00	30.79 3.23 0.00	29.57 2.98 0.00	29.13 3.56 0.00	35.24 4.99 -0.02	40.90 5.65 -1.18	44.68 5.60 -4.93	44.53 5.41 -5.96	42.63 5.44 -4.03	38.70 5.28 -1.03	35.43 4.91 -0.01	35.28 4.94 -0.02	40.17 5.23 -3.79	71.62 6.40 -29.27	73.08 7.17 -25.64	69.84 6.03 -29.15	66.75 5.65 -28.44	66.00 5.53 -28.49	36.95 5.09 -1.35	33.91 4.83 -0.18
SOUTHOLD___IC 23719	34.59 5.84 0.00	32.26 4.85 0.00	30.73 4.44 0.00	29.45 4.21 0.00	29.77 4.11 0.00	32.28 4.71 0.00	31.01 4.41 0.00	30.64 5.06 0.00	37.15 6.89 -0.02	43.08 7.84 -1.18	46.83 7.75 -4.93	46.79 7.66 -5.96	44.75 7.56 -4.03	40.81 7.38 -1.03	37.32 6.80 -0.01	37.25 6.91 -0.02	42.29 7.35 -3.79	74.20 8.99 -29.27	76.14 10.23 -25.64	72.41 8.60 -29.15	69.17 8.07 -28.44	68.18 7.71 -28.49	38.93 7.08 -1.35	35.70 6.62 -0.18
ST LAWRENCE____ 23600	27.89 -0.86 0.00	26.89 -0.52 0.00	25.81 -0.47 0.00	24.80 -0.43 0.00	25.23 -0.44 0.00	27.07 -0.50 0.00	25.90 -0.69 0.00	24.86 -0.72 0.00	29.12 -1.12 0.00	32.63 -1.43 0.00	32.82 -1.33 0.00	31.94 -1.23 0.00	31.87 -1.29 0.00	31.13 -1.26 0.00	29.32 -1.19 0.00	29.20 -1.12 0.00	29.97 -1.18 0.00	34.47 -1.47 0.00	38.86 -1.41 0.00	33.24 -1.42 0.00	31.32 -1.34 0.00	30.70 -1.28 0.00	29.47 -1.04 0.00	27.92 -0.98 0.00
STATION 5_MISC_HYD 23604	29.39 0.63 0.00	27.76 0.36 0.00	26.68 0.39 0.00	25.66 0.43 0.00	26.15 0.49 0.00	28.04 0.47 0.00	27.13 0.53 0.00	26.40 0.82 0.00	31.29 1.06 0.00	35.02 0.95 0.00	34.97 0.75 -0.07	34.03 0.66 -0.20	33.97 0.80 -0.01	33.32 0.81 -0.12	31.57 1.07 0.00	31.38 1.06 0.00	32.28 0.90 -0.22	38.57 1.40 -1.22	43.06 1.69 -1.10	36.52 1.56 -0.31	34.74 1.53 -0.55	33.57 1.28 -0.31	31.50 0.95 -0.05	30.03 1.13 0.00
STEEL___WIND 323596	27.86 -0.89 0.00	26.45 -0.96 0.00	25.39 -0.89 0.00	24.50 -0.73 0.00	24.87 -0.80 0.00	26.66 -0.91 0.00	25.51 -1.09 0.00	24.50 -1.07 0.00	28.96 -1.27 0.00	32.16 -1.91 0.00	31.79 -2.46 -0.09	31.12 -2.32 -0.27	30.78 -2.39 -0.01	30.45 -2.11 -0.17	29.07 -1.43 0.00	28.92 -1.39 0.00	29.65 -1.81 -0.30	35.63 -1.98 -1.66	39.10 -2.66 -1.50	33.34 -1.73 -0.42	31.71 -1.70 -0.75	30.52 -1.89 -0.42	28.83 -1.74 -0.06	27.95 -0.95 0.00
STEUBEN_REC_LFGE 323667	29.45 0.69 0.00	27.93 0.52 0.00	26.84 0.55 0.00	25.84 0.61 0.00	26.26 0.59 0.00	28.12 0.55 0.00	27.07 0.48 0.00	25.91 0.33 0.00	30.99 0.76 0.00	34.58 0.51 0.00	34.34 0.07 -0.12	33.49 -0.03 -0.35	33.11 -0.07 -0.01	32.74 0.13 -0.22	31.03 0.52 0.00	30.74 0.42 0.00	31.86 0.31 -0.39	38.67 0.58 -2.15	42.56 0.36 -1.93	35.82 0.62 -0.54	34.12 0.49 -0.97	32.72 0.19 -0.55	30.83 0.24 -0.08	29.45 0.55 0.00
STONY___BROOK 24151	32.52 3.77 0.00	30.42 3.01 0.00	29.02 2.73 0.00	27.81 2.57 0.00	28.13 2.46 0.00	30.41 2.84 0.00	29.28 2.69 0.00	28.80 3.22 0.00	34.79 4.54 -0.02	40.39 5.14 -1.18	44.20 5.12 -4.93	44.20 5.07 -5.96	42.20 5.01 -4.03	38.28 4.86 -1.03	35.06 4.55 -0.01	34.89 4.55 -0.02	39.70 4.77 -3.79	70.97 5.75 -29.27	72.27 6.36 -25.64	69.25 5.44 -29.15	66.20 5.09 -28.44	65.46 4.99 -28.49	36.46 4.61 -1.35	33.39 4.31 -0.18
STURGEON_POOL_HYD 23609	31.98 3.22 0.00	30.29 2.88 0.00	29.15 2.87 0.00	27.93 2.70 0.00	28.41 2.75 0.00	30.49 2.92 0.00	29.81 3.22 0.00	28.67 3.09 0.00	34.38 4.14 0.00	38.77 4.70 0.00	39.54 4.82 -0.57	39.73 4.88 -1.68	37.99 4.78 -0.05	38.08 4.66 -1.03	34.78 4.27 0.00	34.65 4.34 0.00	37.47 4.45 -1.86	51.74 5.61 -10.19	55.69 6.24 -9.18	42.23 5.03 -2.55	41.96 4.70 -4.60	39.30 4.73 -2.59	35.22 4.33 -0.38	32.78 3.87 0.00
SYRACUSE___ENERGY_ST1 323597	28.47 -0.29 0.00	27.13 -0.27 0.00	26.00 -0.29 0.00	24.98 -0.25 0.00	25.41 -0.26 0.00	27.29 -0.28 0.00	26.28 -0.32 0.00	25.27 -0.31 0.00	30.05 -0.18 0.00	33.86 -0.20 0.00	33.93 -0.27 -0.06	33.16 -0.17 -0.16	32.90 -0.27 0.00	32.23 -0.26 -0.10	30.32 -0.18 0.00	30.14 -0.18 0.00	31.08 -0.25 -0.18	36.71 -0.22 -0.98	40.83 -0.32 -0.88	34.69 -0.21 -0.24	32.90 -0.20 -0.44	32.01 -0.22 -0.25	30.27 -0.27 -0.04	28.73 -0.17 0.00
SYRACUSE___ENERGY_ST2 323598	28.47 -0.29 0.00	27.13 -0.27 0.00	26.00 -0.29 0.00	24.98 -0.25 0.00	25.41 -0.26 0.00	27.29 -0.28 0.00	26.28 -0.32 0.00	25.27 -0.31 0.00	30.05 -0.18 0.00	33.86 -0.20 0.00	33.93 -0.27 -0.06	33.16 -0.17 -0.16	32.90 -0.27 0.00	32.23 -0.26 -0.10	30.32 -0.18 0.00	30.14 -0.18 0.00	31.08 -0.25 -0.18	36.71 -0.22 -0.98	40.83 -0.32 -0.88	34.69 -0.21 -0.24	32.90 -0.20 -0.44	32.01 -0.22 -0.25	30.27 -0.27 -0.04	28.73 -0.17 0.00

SYRACUSE___POWER 24017	28.53 -0.23 0.00	27.16 -0.25 0.00	26.03 -0.26 0.00	25.01 -0.23 0.00	25.44 -0.23 0.00	27.32 -0.25 0.00	26.33 -0.27 0.00	25.32 -0.26 0.00	30.14 -0.09 0.00	34.00 -0.07 0.00	34.04 -0.17 -0.06	33.27 -0.07 -0.16	33.00 -0.17 0.00	32.36 -0.13 -0.10	30.45 -0.06 0.00	30.23 -0.09 0.00	31.18 -0.16 -0.18	36.86 -0.07 -0.99	41.00 -0.16 -0.89	34.84 -0.07 -0.25	33.04 -0.07 -0.45	32.14 -0.10 -0.25	30.39 -0.15 -0.04	28.82 -0.09 0.00
UNION___PROCESSING_DRP 323587	28.18 -0.58 0.00	26.81 -0.60 0.00	25.74 -0.55 0.00	24.78 -0.45 0.00	25.20 -0.46 0.00	27.07 -0.50 0.00	25.96 -0.64 0.00	25.12 -0.46 0.00	29.69 -0.54 0.00	33.11 -0.95 0.00	32.92 -1.30 -0.07	32.11 -1.26 -0.20	31.91 -1.26 -0.01	31.38 -1.13 -0.12	29.87 -0.64 0.00	29.68 -0.64 0.00	30.41 -0.97 -0.22	36.06 -1.11 -1.23	39.97 -1.41 -1.11	34.03 -0.94 -0.31	32.36 -0.85 -0.55	31.37 -0.93 -0.31	29.73 -0.82 -0.05	28.50 -0.40 0.00
UPPER HUDSON___HYD 24058	31.14 2.39 0.00	29.11 1.70 0.00	27.87 1.58 0.00	26.70 1.46 0.00	27.10 1.44 0.00	29.17 1.60 0.00	28.46 1.86 0.00	27.67 2.10 0.00	32.59 2.36 0.00	36.89 2.83 0.00	37.86 2.97 -0.73	38.27 2.95 -2.15	36.01 2.79 -0.06	36.52 2.82 -1.32	33.07 2.56 0.00	32.84 2.52 0.00	36.21 2.68 -2.38	52.02 3.06 -13.02	55.55 3.54 -11.74	41.00 3.08 -3.26	41.45 2.91 -5.88	38.04 2.75 -3.31	33.80 2.81 -0.49	31.47 2.57 0.00
UPPER RAQUET___HYD 24056	27.83 -0.92 0.00	26.83 -0.58 0.00	25.81 -0.47 0.00	24.80 -0.43 0.00	25.23 -0.44 0.00	26.91 -0.66 0.00	25.53 -1.06 0.00	24.48 -1.10 0.00	28.78 -1.45 0.00	31.82 -2.25 0.00	31.93 -2.22 0.00	31.48 -1.69 0.00	31.31 -1.86 0.00	30.54 -1.85 0.00	28.98 -1.53 0.00	28.95 -1.36 0.00	29.31 -1.84 0.00	33.61 -2.34 0.00	38.09 -2.17 0.00	32.37 -2.29 0.00	30.47 -2.19 0.00	30.25 -1.73 0.00	29.47 -1.04 0.00	27.89 -1.01 0.00
VISCHER___FERRY HYD 24020	30.97 2.21 0.00	29.19 1.78 0.00	27.97 1.68 0.00	26.80 1.56 0.00	27.26 1.59 0.00	29.33 1.76 0.00	28.38 1.78 0.00	27.42 1.84 0.00	32.38 2.15 0.00	36.62 2.55 0.00	37.49 2.63 -0.71	37.81 2.55 -2.09	35.77 2.55 -0.06	36.19 2.53 -1.28	32.79 2.29 0.00	32.59 2.27 0.00	35.89 2.43 -2.30	51.30 2.73 -12.62	54.74 3.10 -11.37	40.52 2.70 -3.16	40.94 2.58 -5.70	37.68 2.49 -3.21	33.48 2.50 -0.47	31.19 2.28 0.00
WADING RIVER_IC_1 23522	32.55 3.80 0.00	30.45 3.04 0.00	29.02 2.73 0.00	27.91 2.67 0.00	28.18 2.52 0.00	30.43 2.87 0.00	29.07 2.47 0.00	28.62 3.04 0.00	34.61 4.35 -0.02	40.08 4.84 -1.18	43.90 4.82 -4.93	43.90 4.78 -5.96	41.87 4.68 -4.03	37.96 4.53 -1.03	34.72 4.21 -0.01	34.58 4.24 -0.02	39.42 4.49 -3.79	70.65 5.43 -29.27	71.95 6.04 -25.64	68.94 5.13 -29.15	65.93 4.83 -28.44	65.20 4.73 -28.49	36.22 4.36 -1.35	33.30 4.22 -0.18
WADING RIVER_IC_2 23547	32.55 3.80 0.00	30.45 3.04 0.00	29.02 2.73 0.00	27.91 2.67 0.00	28.18 2.52 0.00	30.43 2.87 0.00	29.07 2.47 0.00	28.62 3.04 0.00	34.61 4.35 -0.02	40.08 4.84 -1.18	43.90 4.82 -4.93	43.90 4.78 -5.96	41.87 4.68 -4.03	37.96 4.53 -1.03	34.72 4.21 -0.01	34.58 4.24 -0.02	39.42 4.49 -3.79	70.65 5.43 -29.27	71.95 6.04 -25.64	68.94 5.13 -29.15	65.93 4.83 -28.44	65.20 4.73 -28.49	36.22 4.36 -1.35	33.30 4.22 -0.18
WADING RIVER_IC_3 23601	32.55 3.80 0.00	30.45 3.04 0.00	29.02 2.73 0.00	27.91 2.67 0.00	28.18 2.52 0.00	30.43 2.87 0.00	29.07 2.47 0.00	28.62 3.04 0.00	34.61 4.35 -0.02	40.08 4.84 -1.18	43.90 4.82 -4.93	43.90 4.78 -5.96	41.87 4.68 -4.03	37.96 4.53 -1.03	34.72 4.21 -0.01	34.58 4.24 -0.02	39.42 4.49 -3.79	70.65 5.43 -29.27	71.95 6.04 -25.64	68.94 5.13 -29.15	65.93 4.83 -28.44	65.20 4.73 -28.49	36.22 4.36 -1.35	33.30 4.22 -0.18
WALDEN___HYDRO 24148	30.97 2.21 0.00	29.19 1.78 0.00	27.97 1.68 0.00	26.82 1.59 0.00	27.28 1.62 0.00	29.33 1.76 0.00	28.67 2.07 0.00	27.65 2.07 0.00	33.08 2.84 0.00	37.44 3.37 0.00	38.08 3.38 -0.54	38.08 3.32 -1.60	36.49 3.28 -0.04	36.60 3.24 -0.98	33.47 2.96 0.00	33.29 2.97 0.00	36.03 3.12 -1.76	49.37 3.77 -9.65	53.12 4.15 -8.70	40.61 3.54 -2.42	40.35 3.33 -4.36	37.73 3.29 -2.45	33.86 2.99 -0.36	31.56 2.66 0.00
WARRENSBURG____ 23737	31.03 2.27 0.00	29.03 1.62 0.00	27.79 1.50 0.00	26.62 1.39 0.00	27.00 1.33 0.00	29.06 1.49 0.00	28.35 1.76 0.00	27.55 1.97 0.00	32.50 2.27 0.00	36.79 2.73 0.00	37.69 2.80 -0.73	38.11 2.79 -2.15	35.81 2.59 -0.06	36.30 2.59 -1.32	32.89 2.38 0.00	32.65 2.33 0.00	36.02 2.49 -2.38	51.80 2.84 -13.02	55.30 3.30 -11.74	40.83 2.91 -3.26	41.28 2.74 -5.88	37.91 2.62 -3.31	33.65 2.65 -0.49	31.33 2.43 0.00
WATERSIDE___6 8 9 23538	19.64 2.76 11.88	29.66 2.25 -0.01	28.37 2.08 -0.01	27.20 1.97 0.00	27.67 2.00 0.00	29.75 2.18 0.00	28.78 2.45 0.26	27.87 2.43 0.14	30.37 3.36 3.22	35.40 3.95 2.62	33.98 4.00 4.17	36.10 3.91 0.98	35.69 3.88 1.35	33.07 3.76 3.07	30.78 3.42 3.14	30.53 3.40 3.19	35.06 3.68 -0.23	50.25 4.28 -10.03	50.25 4.71 -5.27	39.67 4.12 -0.89	39.61 3.89 -3.06	37.55 3.84 -1.73	31.76 3.57 2.32	32.11 3.21 0.00
WDELAWARE___HYD 323627	30.65 1.90 0.00	29.05 1.64 0.00	27.94 1.66 0.00	26.77 1.54 0.00	27.23 1.57 0.00	29.22 1.65 0.00	28.48 1.89 0.00	27.39 1.82 0.00	32.74 2.51 0.00	36.99 2.93 0.00	37.54 2.90 -0.48	37.60 3.02 -1.41	36.05 2.85 -0.04	36.04 2.79 -0.86	33.07 2.56 0.00	32.96 2.64 0.00	35.46 2.74 -1.56	47.91 3.41 -8.56	51.80 3.83 -7.71	39.88 3.08 -2.14	39.40 2.87 -3.86	37.07 2.91 -2.18	33.42 2.59 -0.32	31.21 2.31 0.00
WEST BABYLON___IC 23714	32.32 3.57 0.00	30.26 2.85 0.00	28.86 2.58 0.00	27.63 2.40 0.00	28.00 2.34 0.00	30.24 2.67 0.00	29.28 2.69 0.00	28.70 3.12 0.00	34.67 4.41 -0.02	40.29 5.04 -1.18	44.14 5.05 -4.93	44.13 5.01 -5.96	42.13 4.94 -4.03	38.21 4.79 -1.03	35.00 4.48 -0.01	34.86 4.52 -0.02	39.64 4.70 -3.79	70.79 5.57 -29.27	72.07 6.16 -25.64	69.15 5.34 -29.16	66.10 5.00 -28.44	65.37 4.89 -28.49	36.37 4.51 -1.35	33.30 4.16 -0.24
WEST CANADA___HYD 24049	28.96 0.20 0.00	27.55 0.14 0.00	26.42 0.13 0.00	25.36 0.13 0.00	25.80 0.13 0.00	27.71 0.14 0.00	26.78 0.19 0.00	25.73 0.15 0.00	30.48 0.24 0.00	34.34 0.27 0.00	34.41 0.27 0.01	33.42 0.30 0.04	33.43 0.27 0.00	32.62 0.26 0.03	30.75 0.24 0.00	30.56 0.24 0.00	31.35 0.25 0.05	35.97 0.29 0.26	40.35 0.32 0.24	34.87 0.28 0.07	32.80 0.26 0.12	32.17 0.26 0.07	30.71 0.21 0.01	29.10 0.20 0.00
WESTERN_NY_WIND 24143	28.21 -0.55 0.00	26.86 -0.55 0.00	25.79 -0.50 0.00	24.88 -0.35 0.00	25.28 -0.38 0.00	27.13 -0.44 0.00	25.88 -0.72 0.00	25.01 -0.56 0.00	29.57 -0.67 0.00	32.84 -1.23 0.00	32.49 -1.74 -0.08	31.82 -1.59 -0.24	31.45 -1.72 -0.01	31.05 -1.49 -0.15	29.65 -0.85 0.00	29.50 -0.82 0.00	30.17 -1.25 -0.26	35.99 -1.40 -1.45	39.72 -1.85 -1.31	33.88 -1.14 -0.36	32.23 -1.08 -0.65	31.07 -1.28 -0.37	29.40 -1.16 -0.05	28.41 -0.49 0.00
WESTOVER___LESR 323668	29.22 0.46 0.00	27.74 0.33 0.00	26.60 0.32 0.00	25.56 0.33 0.00	26.00 0.33 0.00	27.90 0.33 0.00	26.99 0.40 0.00	25.86 0.28 0.00	30.78 0.54 0.00	34.58 0.51 0.00	34.67 0.34 -0.18	34.06 0.36 -0.53	33.48 0.30 -0.01	33.07 0.36 -0.32	30.96 0.46 0.00	30.77 0.45 0.00	32.14 0.40 -0.59	39.73 0.58 -3.21	43.60 0.44 -2.89	36.05 0.59 -0.80	34.66 0.56 -1.45	33.24 0.45 -0.82	31.02 0.40 -0.12	29.48 0.58 0.00

WETHRSFD_WT_PWR 323626	28.32	26.89	25.81	24.88	25.28	27.07	25.98	24.91	29.54	32.84	32.51	31.81	31.45	31.09	29.59	29.44	30.27	36.46	40.04	34.01	32.38	31.17	29.44	28.41
	-0.43	-0.52	-0.47	-0.35	-0.38	-0.50	-0.61	-0.67	-0.70	-1.23	-1.74	-1.66	-1.72	-1.49	-0.92	-0.88	-1.21	-1.33	-1.89	-1.11	-1.11	-1.28	-1.13	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.30	-0.01	-0.19	0.00	0.00	-0.34	-1.84	-1.66	-0.46	-0.83	-0.47	-0.07	0.00
YORK__WARBASSE 23770	78.88	29.72	28.43	27.25	27.72	29.77	30.13	28.62	46.47	48.50	57.57	49.30	42.72	53.45	46.47	46.47	43.14	50.32	69.05	47.86	46.98	41.72	45.23	32.18
	2.82	2.30	2.13	2.02	2.05	2.21	2.50	2.48	3.42	4.02	4.03	3.95	3.91	3.79	3.45	3.46	3.74	4.35	4.75	4.19	3.92	3.90	3.60	3.27
	-47.31	-0.01	-0.01	0.00	0.00	0.00	-1.04	-0.57	-12.82	-10.41	-19.39	-12.19	-5.65	-17.27	-12.52	-12.69	-8.25	-10.03	-24.03	-9.00	-10.40	-5.83	-11.13	-0.01