

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/26/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.41 3.83 0.00	47.52 3.88 -1.98	47.94 3.79 -3.84	49.22 4.18 -1.55	49.65 4.19 -1.82	48.06 3.81 -3.68	47.83 3.76 -4.53	47.57 3.76 -5.08	47.26 3.72 -5.23	47.82 3.83 -4.10	49.64 4.10 -3.31	58.91 5.31 -0.01	55.44 4.81 0.00	49.62 4.43 -0.01	38.64 2.96 -0.01	35.63 2.30 0.00	33.14 1.82 0.00
74TH STREET_GT_1 24260	31.56 2.06 0.00	30.57 1.87 0.00	27.52 1.63 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.61 3.22 0.00	47.45 3.88 0.00	48.68 3.92 -3.09	50.13 3.83 -5.99	50.13 4.22 -2.42	50.68 4.19 -2.84	50.13 3.81 -5.75	50.37 3.76 -7.08	50.41 3.76 -7.92	50.20 3.75 -8.13	50.13 3.87 -6.37	51.51 4.14 -5.15	58.97 5.36 -0.02	55.49 4.86 0.00	49.67 4.47 -0.02	38.68 3.00 -0.02	35.67 2.33 0.00	33.17 1.85 0.00
74TH STREET_GT_2 24261	31.56 2.06 0.00	30.57 1.87 0.00	27.52 1.63 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.61 3.22 0.00	47.45 3.88 0.00	48.68 3.92 -3.09	50.13 3.83 -5.99	50.13 4.22 -2.42	50.68 4.19 -2.84	50.13 3.81 -5.75	50.37 3.76 -7.08	50.41 3.76 -7.92	50.20 3.75 -8.13	50.13 3.87 -6.37	51.51 4.14 -5.15	58.97 5.36 -0.02	55.49 4.86 0.00	49.67 4.47 -0.02	38.68 3.00 -0.02	35.67 2.33 0.00	33.17 1.85 0.00
ADK HUDSON___FALLS 24011	30.11 0.62 0.00	29.37 0.66 0.00	26.54 0.65 0.00	25.67 0.63 0.00	26.80 0.68 0.00	32.54 0.58 0.00	38.40 1.01 0.00	45.10 1.53 0.00	43.25 1.58 0.00	41.60 1.29 0.00	45.32 1.83 0.00	45.39 1.75 0.00	41.91 1.34 0.00	40.85 1.30 0.00	40.20 1.47 0.00	39.70 1.38 0.00	41.52 1.64 0.00	44.21 1.98 0.00	56.27 2.68 0.00	53.16 2.53 0.00	47.30 2.12 0.00	36.60 0.93 0.00	33.83 0.50 0.00	31.45 0.13 0.00
ADK RESOURCE___RCVRY 23798	31.05 1.56 0.00	30.31 1.61 0.00	27.45 1.55 0.00	26.54 1.50 0.00	27.69 1.57 0.00	33.50 1.53 0.00	39.52 2.13 0.00	46.41 2.83 0.00	44.50 2.83 0.00	42.65 2.34 0.00	46.45 2.96 0.00	46.48 2.84 0.00	42.96 2.39 0.00	41.87 2.33 0.00	41.25 2.52 0.00	40.69 2.38 0.00	42.68 2.79 0.00	45.56 3.34 0.00	57.72 4.13 0.00	54.53 3.90 0.00	48.57 3.39 0.00	37.35 1.68 0.00	34.67 1.33 0.00	32.33 1.00 0.00
ADK S GLENS___FALLS 24028	30.11 0.62 0.00	29.37 0.66 0.00	26.54 0.65 0.00	25.67 0.63 0.00	26.80 0.68 0.00	32.54 0.58 0.00	38.40 1.01 0.00	45.10 1.53 0.00	43.25 1.58 0.00	41.60 1.29 0.00	45.32 1.83 0.00	45.39 1.75 0.00	41.91 1.34 0.00	40.85 1.30 0.00	40.20 1.47 0.00	39.70 1.38 0.00	41.52 1.64 0.00	44.21 1.98 0.00	56.27 2.68 0.00	53.16 2.53 0.00	47.30 2.12 0.00	36.60 0.93 0.00	33.83 0.50 0.00	31.45 0.13 0.00
ADK_NYS___DAM 23527	30.76 1.27 0.00	30.08 1.38 0.00	27.19 1.29 0.00	26.32 1.28 0.00	27.43 1.31 0.00	33.27 1.31 0.00	39.15 1.76 0.00	45.71 2.14 0.00	43.83 2.17 0.00	42.25 1.93 0.00	45.84 2.35 0.00	45.96 2.31 0.00	42.60 2.03 0.00	41.48 1.94 0.00	40.79 2.05 0.00	40.31 1.99 0.00	42.16 2.27 0.00	44.80 2.58 0.00	56.81 3.22 0.00	53.57 2.94 0.00	47.75 2.58 0.00	37.13 1.46 0.00	34.43 1.10 0.00	32.04 0.72 0.00
AIR_PRODUCTS___DRP 24190	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00
ALBANY___1 23571	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00
ALBANY___2 23572	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00
ALBANY___3 23573	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00
ALBANY___4 23574	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00

ALBANY___LFG 323615	30.32 0.83 0.00	29.60 0.89 0.00	26.69 0.80 0.00	25.84 0.80 0.00	26.96 0.84 0.00	32.79 0.83 0.00	38.29 0.90 0.00	44.58 1.00 0.00	42.79 1.12 0.00	41.36 1.05 0.00	44.89 1.39 0.00	45.00 1.35 0.00	41.71 1.14 0.00	40.65 1.11 0.00	39.89 1.16 0.00	39.50 1.19 0.00	41.12 1.24 0.00	43.58 1.35 0.00	55.36 1.77 0.00	52.20 1.57 0.00	46.58 1.40 0.00	36.38 0.71 0.00	33.73 0.40 0.00	31.42 0.09 0.00
ALCOA_RYNLDS___DRP 24188	27.60 -1.89 0.00	27.19 -1.52 0.00	25.37 -0.52 0.00	24.71 -0.33 0.00	25.71 -0.42 0.00	31.39 -0.58 0.00	36.08 -1.31 0.00	39.22 -4.36 0.00	38.67 -3.00 0.00	36.16 -4.15 0.00	40.02 -3.48 0.00	39.98 -3.67 0.00	36.92 -3.65 0.00	35.39 -4.15 0.00	34.39 -4.34 0.00	34.02 -4.29 0.00	36.14 -3.75 0.00	38.43 -3.80 0.00	46.46 -7.13 0.00	43.24 -7.39 0.00	39.03 -6.14 0.00	33.28 -2.39 0.00	31.67 -1.67 0.00	31.10 -0.22 0.00
ALLEGHENY___COGEN 23514	29.73 0.24 0.00	28.94 0.23 0.00	25.92 0.03 0.00	24.81 -0.23 0.00	25.97 -0.16 0.00	32.15 0.19 0.00	37.58 0.19 0.00	42.22 -1.35 0.00	39.67 -2.00 0.00	38.78 -1.53 0.00	41.02 -2.48 0.00	41.29 -2.36 0.00	38.66 -1.91 0.00	37.68 -1.86 0.00	36.72 -2.01 0.00	36.25 -2.07 0.00	37.77 -2.11 0.00	39.91 -2.32 0.00	48.87 -4.72 0.00	46.68 -3.95 0.00	42.83 -2.35 0.00	36.03 0.36 0.00	34.07 0.73 0.00	32.33 1.00 0.00
ALTONA_WT_PWR 323606	27.96 -1.53 0.00	27.53 -1.18 0.00	25.58 -0.31 0.00	24.91 -0.13 0.00	25.91 -0.21 0.00	31.80 -0.16 0.00	36.68 -0.71 0.00	40.22 -3.36 0.00	39.33 -2.33 0.00	36.80 -3.51 0.00	40.75 -2.74 0.00	40.68 -2.97 0.00	37.57 -3.00 0.00	36.10 -3.44 0.00	35.09 -3.64 0.00	34.68 -3.64 0.00	36.74 -3.15 0.00	39.06 -3.17 0.00	47.64 -5.95 0.00	44.30 -6.33 0.00	39.98 -5.20 0.00	33.81 -1.85 0.00	32.17 -1.17 0.00	31.39 0.06 0.00
AMERICAN_REF_FUEL 24010	28.61 -0.88 0.00	27.85 -0.86 0.00	24.96 -0.93 0.00	24.09 -0.95 0.00	25.13 -0.99 0.00	30.81 -1.15 0.00	35.37 -2.02 0.00	41.31 -2.27 0.00	38.42 -3.25 0.00	37.69 -2.62 0.00	39.15 -4.35 0.00	39.54 -4.10 0.00	37.36 -3.21 0.00	36.42 -3.12 0.00	35.59 -3.14 0.00	35.21 -3.10 0.00	36.46 -3.43 0.00	38.22 -4.01 0.00	47.80 -5.79 0.00	46.28 -4.35 0.00	41.07 -4.11 0.00	33.46 -2.21 0.00	32.20 -1.13 0.00	31.01 -0.31 0.00
ARTHUR_KILL_GT_1 23520	31.44 1.95 -0.01	30.46 1.75 -0.01	27.43 1.53 -0.01	26.57 1.53 -0.01	27.70 1.57 -0.01	33.92 1.95 -0.01	40.54 3.14 -0.01	47.33 3.75 -0.01	48.28 3.79 -2.82	49.45 3.67 -5.47	49.58 4.09 -1.99	50.00 4.02 -2.34	49.01 3.69 -4.75	49.03 3.64 -5.85	48.89 3.60 -6.56	48.65 3.60 -6.73	48.92 3.75 -5.28	49.34 3.93 -3.19	56.46 5.20 2.33	55.28 4.66 0.01	49.57 4.38 -0.01	48.64 3.00 -9.97	35.71 2.37 -0.01	33.18 1.85 -0.01
ARTHUR_KILL_2 23512	31.44 1.95 -0.01	30.46 1.75 -0.01	27.43 1.53 -0.01	26.57 1.53 -0.01	27.70 1.57 -0.01	33.92 1.95 -0.01	40.54 3.14 -0.01	47.33 3.75 -0.01	48.28 3.79 -2.82	49.45 3.67 -5.47	49.58 4.09 -1.99	50.00 4.02 -2.34	49.01 3.69 -4.75	49.03 3.64 -5.85	48.89 3.60 -6.56	48.65 3.60 -6.73	48.92 3.75 -5.28	49.34 3.93 -3.19	56.46 5.20 2.33	55.28 4.66 0.01	49.57 4.38 -0.01	48.64 3.00 -9.97	35.71 2.37 -0.01	33.18 1.85 -0.01
ARTHUR_KILL_3 23513	31.41 1.92 0.00	30.43 1.72 0.00	27.39 1.50 0.00	26.52 1.48 0.00	27.64 1.52 0.00	33.91 1.95 0.00	40.47 3.07 -0.01	47.24 3.66 -0.01	48.21 3.71 -2.83	49.42 3.63 -5.48	49.50 4.00 -2.00	49.97 3.97 -2.35	48.94 3.61 -4.76	48.96 3.56 -5.86	48.82 3.52 -6.56	48.58 3.53 -6.74	48.80 3.63 -5.29	49.31 3.88 -3.20	56.20 4.93 2.32	55.14 4.51 0.00	49.49 4.29 -0.02	48.51 2.85 -9.98	35.51 2.17 -0.01	33.02 1.69 0.00
ASHOKAN____ 23654	31.85 2.36 0.00	30.80 2.10 0.00	27.94 2.05 0.00	27.09 2.05 0.00	28.27 2.14 0.00	34.52 2.56 0.00	41.02 3.63 0.00	47.93 4.36 0.00	45.88 4.21 0.00	44.38 4.07 0.00	48.06 4.57 0.00	48.18 4.54 0.00	44.55 3.98 0.00	43.42 3.88 0.00	42.57 3.83 0.00	42.19 3.87 0.00	43.88 3.99 0.00	46.58 4.35 0.00	59.70 6.11 0.00	56.30 5.67 0.00	50.01 4.83 0.00	39.02 3.35 0.00	36.10 2.77 0.00	33.67 2.35 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.65 2.15 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.93 1.80 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.24 3.66 -0.01	45.52 3.83 -0.02	43.98 3.63 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.18 3.57 -0.04	43.10 3.52 -0.04	42.27 3.49 -0.05	41.90 3.53 -0.06	43.56 3.63 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.24 3.66 -0.01	45.52 3.83 -0.02	43.98 3.63 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.18 3.57 -0.04	43.10 3.52 -0.04	42.27 3.49 -0.05	41.90 3.53 -0.06	43.56 3.63 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT2_1 24094	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT2_2 24095	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT2_3 24096	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT2_4 24097	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT3_1 24098	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01

ASTORIA_GT3_2 24099	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT3_3 24100	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT3_4 24101	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT4_1 24102	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT4_2 24103	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT4_3 24104	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT4_4 24105	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT_1 23523	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT_10 24110	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.73 3.33 -0.01	47.55 3.97 -0.01	48.76 4.00 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.59 4.10 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.09 3.83 -6.37	50.09 4.05 -3.81	58.96 5.36 -0.01	55.48 4.86 0.01	49.70 4.52 -0.01	40.57 3.07 -1.84	35.74 2.40 -0.01	33.27 1.94 -0.01
ASTORIA_GT_11 24225	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.73 3.33 -0.01	47.55 3.97 -0.01	48.76 4.00 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.59 4.10 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.09 3.83 -6.37	50.09 4.05 -3.81	58.96 5.36 -0.01	55.48 4.86 0.01	49.70 4.52 -0.01	40.57 3.07 -1.84	35.74 2.40 -0.01	33.27 1.94 -0.01
ASTORIA_GT_12 24226	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.73 3.33 -0.01	47.55 3.97 -0.01	48.76 4.00 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.59 4.10 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.09 3.83 -6.37	50.09 4.05 -3.81	58.96 5.36 -0.01	55.48 4.86 0.01	49.70 4.52 -0.01	40.57 3.07 -1.84	35.74 2.40 -0.01	33.27 1.94 -0.01
ASTORIA_GT_13 24227	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.73 3.33 -0.01	47.55 3.97 -0.01	48.76 4.00 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.59 4.10 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.09 3.83 -6.37	50.09 4.05 -3.81	58.96 5.36 -0.01	55.48 4.86 0.01	49.70 4.52 -0.01	40.57 3.07 -1.84	35.74 2.40 -0.01	33.27 1.94 -0.01
ASTORIA_GT_5 24106	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT_7 24107	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA_GT_8 24108	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01
ASTORIA__2 24149	31.68 2.18 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.96 1.83 -0.01	34.21 2.24 -0.01	40.54 3.14 -0.01	47.29 3.70 -0.01	45.56 3.88 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.38 4.76 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.24 1.91 -0.01

ASTORIA___3 23516	31.68	30.70	27.63	26.75	27.88	34.18	40.73	47.55	48.76	50.09	50.09	50.59	50.09	50.33	50.33	50.12	50.09	50.09	58.96	55.48	49.70	40.57	35.74	33.27
	2.18	1.98	1.73	1.70	1.75	2.21	3.33	3.97	4.00	3.79	4.18	4.10	3.77	3.72	3.68	3.68	3.83	4.05	5.36	4.86	4.52	3.07	2.40	1.94
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.09	-5.99	-2.42	-2.84	-5.75	-7.08	-7.92	-8.13	-6.37	-3.81	-0.01	0.01	-0.01	-1.84	-0.01	-0.01
ASTORIA___4 23517	31.68	30.72	27.69	26.80	27.96	34.21	40.54	47.29	45.56	44.02	47.47	47.59	44.22	43.14	42.31	41.90	43.60	46.15	58.90	55.38	49.57	38.67	35.61	33.24
	2.18	2.01	1.79	1.75	1.83	2.24	3.14	3.70	3.88	3.67	3.96	3.93	3.61	3.56	3.52	3.53	3.67	3.88	5.31	4.76	4.38	3.00	2.27	1.91
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.04	-0.01	-0.02	-0.04	-0.04	-0.05	-0.06	-0.05	-0.04	-0.01	0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	31.68	30.70	27.63	26.75	27.88	34.18	40.73	47.55	48.76	50.09	50.09	50.59	50.09	50.33	50.33	50.12	50.09	50.09	58.96	55.48	49.70	40.57	35.74	33.27
	2.18	1.98	1.73	1.70	1.75	2.21	3.33	3.97	4.00	3.79	4.18	4.10	3.77	3.72	3.68	3.68	3.83	4.05	5.36	4.86	4.52	3.07	2.40	1.94
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.09	-5.99	-2.42	-2.84	-5.75	-7.08	-7.92	-8.13	-6.37	-3.81	-0.01	0.01	-0.01	-1.84	-0.01	-0.01
AST_ENERGY_2_CC3 323677	31.53	30.52	27.47	26.59	27.74	34.01	40.57	47.32	48.02	48.98	49.58	50.06	49.06	49.08	48.93	48.69	48.92	50.51	58.75	55.34	49.53	38.61	35.60	33.11
	2.03	1.81	1.58	1.55	1.62	2.05	3.18	3.75	3.79	3.71	4.09	4.06	3.73	3.68	3.64	3.64	3.75	4.01	5.14	4.71	4.34	2.92	2.27	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-4.96	-2.00	-2.35	-4.76	-5.86	-6.56	-6.74	-5.29	-4.27	-0.02	0.00	-0.02	-0.02	0.00	0.00
AST_ENERGY_2_CC4 323678	31.53	30.52	27.47	26.59	27.74	34.01	40.57	47.32	48.02	48.98	49.58	50.06	49.06	49.08	48.93	48.69	48.92	50.51	58.75	55.34	49.53	38.61	35.60	33.11
	2.03	1.81	1.58	1.55	1.62	2.05	3.18	3.75	3.79	3.71	4.09	4.06	3.73	3.68	3.64	3.64	3.75	4.01	5.14	4.71	4.34	2.92	2.27	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-4.96	-2.00	-2.35	-4.76	-5.86	-6.56	-6.74	-5.29	-4.27	-0.02	0.00	-0.02	-0.02	0.00	0.00
ATHENS_STG_1 23668	30.41	29.57	26.67	25.82	26.93	32.89	38.81	45.27	43.46	42.00	45.45	45.61	42.31	41.24	40.48	40.08	41.72	44.21	56.16	52.96	47.30	36.99	34.30	31.98
	0.91	0.86	0.78	0.78	0.81	0.93	1.42	1.70	1.79	1.69	1.96	1.96	1.74	1.70	1.74	1.76	1.83	1.98	2.57	2.33	2.12	1.32	0.97	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	30.41	29.57	26.67	25.82	26.93	32.89	38.81	45.27	43.46	42.00	45.45	45.61	42.31	41.24	40.48	40.08	41.72	44.21	56.16	52.96	47.30	36.99	34.30	31.98
	0.91	0.86	0.78	0.78	0.81	0.93	1.42	1.70	1.79	1.69	1.96	1.96	1.74	1.70	1.74	1.76	1.83	1.98	2.57	2.33	2.12	1.32	0.97	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	30.41	29.57	26.67	25.82	26.93	32.89	38.81	45.27	43.46	42.00	45.45	45.61	42.31	41.24	40.48	40.08	41.72	44.21	56.16	52.96	47.30	36.99	34.30	31.98
	0.91	0.86	0.78	0.78	0.81	0.93	1.42	1.70	1.79	1.69	1.96	1.96	1.74	1.70	1.74	1.76	1.83	1.98	2.57	2.33	2.12	1.32	0.97	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82
BARRETT_IC_10 23701	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82
BARRETT_IC_11 23702	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82
BARRETT_IC_12 23703	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82
BARRETT_IC_2 23705	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82
BARRETT_IC_3 23706	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82
BARRETT_IC_4 23707	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82
BARRETT_IC_5 23708	36.63	34.88	33.29	32.67	32.61	37.30	45.58	49.80	47.86	47.62	50.83	51.33	50.33	49.68	49.16	48.29	49.55	53.46	67.67	60.51	52.32	48.73	51.58	39.50
	2.68	2.53	2.23	2.20	2.27	2.81	3.85	4.58	4.46	4.31	4.65	4.58	4.22	4.15	4.14	4.14	4.23	4.52	5.84	5.37	4.97	3.32	2.70	2.35
	-4.45	-3.65	-5.17	-5.43	-4.21	-2.52	-4.34	-1.65	-1.73	-2.99	-2.68	-3.10	-5.54	-5.99	-6.28	-5.84	-5.43	-6.71	-8.24	-4.51	-2.17	-9.74	-15.54	-5.82

BARRETT_IC_6 23709	36.63 2.68 -4.45	34.88 2.53 -3.65	33.29 2.23 -5.17	32.67 2.20 -5.43	32.61 2.27 -4.21	37.30 2.81 -2.52	45.58 3.85 -4.34	49.80 4.58 -1.65	47.86 4.46 -1.73	47.62 4.31 -2.99	50.83 4.65 -2.68	51.33 4.58 -3.10	50.33 4.22 -5.54	49.68 4.15 -5.99	49.16 4.14 -6.28	48.29 4.14 -5.84	49.55 4.23 -5.43	53.46 4.52 -6.71	67.67 5.84 -8.24	60.51 5.37 -4.51	52.32 4.97 -2.17	48.73 3.32 -9.74	51.58 2.70 -15.54	39.50 2.35 -5.82
BARRETT_IC_7 23710	36.63 2.68 -4.45	34.88 2.53 -3.65	33.29 2.23 -5.17	32.67 2.20 -5.43	32.61 2.27 -4.21	37.30 2.81 -2.52	45.58 3.85 -4.34	49.80 4.58 -1.65	47.86 4.46 -1.73	47.62 4.31 -2.99	50.83 4.65 -2.68	51.33 4.58 -3.10	50.33 4.22 -5.54	49.68 4.15 -5.99	49.16 4.14 -6.28	48.29 4.14 -5.84	49.55 4.23 -5.43	53.46 4.52 -6.71	67.67 5.84 -8.24	60.51 5.37 -4.51	52.32 4.97 -2.17	48.73 3.32 -9.74	51.58 2.70 -15.54	39.50 2.35 -5.82
BARRETT_IC_8 23711	36.63 2.68 -4.45	34.88 2.53 -3.65	33.29 2.23 -5.17	32.67 2.20 -5.43	32.61 2.27 -4.21	37.30 2.81 -2.52	45.58 3.85 -4.34	49.80 4.58 -1.65	47.86 4.46 -1.73	47.62 4.31 -2.99	50.83 4.65 -2.68	51.33 4.58 -3.10	50.33 4.22 -5.54	49.68 4.15 -5.99	49.16 4.14 -6.28	48.29 4.14 -5.84	49.55 4.23 -5.43	53.46 4.52 -6.71	67.67 5.84 -8.24	60.51 5.37 -4.51	52.32 4.97 -2.17	48.73 3.32 -9.74	51.58 2.70 -15.54	39.50 2.35 -5.82
BARRETT_IC_9 23700	36.63 2.68 -4.45	34.88 2.53 -3.65	33.29 2.23 -5.17	32.67 2.20 -5.43	32.61 2.27 -4.21	37.30 2.81 -2.52	45.58 3.85 -4.34	49.80 4.58 -1.65	47.86 4.46 -1.73	47.62 4.31 -2.99	50.83 4.65 -2.68	51.33 4.58 -3.10	50.33 4.22 -5.54	49.68 4.15 -5.99	49.16 4.14 -6.28	48.29 4.14 -5.84	49.55 4.23 -5.43	53.46 4.52 -6.71	67.67 5.84 -8.24	60.51 5.37 -4.51	52.32 4.97 -2.17	48.73 3.32 -9.74	51.58 2.70 -15.54	39.50 2.35 -5.82
BARRETT___1 23545	36.63 2.68 -4.45	34.88 2.53 -3.65	33.29 2.23 -5.17	32.67 2.20 -5.43	32.61 2.27 -4.21	37.30 2.81 -2.52	45.58 3.85 -4.34	49.80 4.58 -1.65	47.86 4.46 -1.73	47.62 4.31 -2.99	50.83 4.65 -2.68	51.33 4.58 -3.10	50.33 4.22 -5.54	49.68 4.15 -5.99	49.16 4.14 -6.28	48.29 4.14 -5.84	49.55 4.23 -5.43	53.46 4.52 -6.71	67.67 5.84 -8.24	60.51 5.37 -4.51	52.32 4.97 -2.17	48.73 3.32 -9.74	51.58 2.70 -15.54	39.50 2.35 -5.82
BARRETT___2 23546	36.63 2.68 -4.45	34.88 2.53 -3.65	33.29 2.23 -5.17	32.67 2.20 -5.43	32.61 2.27 -4.21	37.30 2.81 -2.52	45.58 3.85 -4.34	49.80 4.58 -1.65	47.86 4.46 -1.73	47.62 4.31 -2.99	50.83 4.65 -2.68	51.33 4.58 -3.10	50.33 4.22 -5.54	49.68 4.15 -5.99	49.16 4.14 -6.28	48.29 4.14 -5.84	49.55 4.23 -5.43	53.46 4.52 -6.71	67.67 5.84 -8.24	60.51 5.37 -4.51	52.32 4.97 -2.17	48.73 3.32 -9.74	51.58 2.70 -15.54	39.50 2.35 -5.82
BEACON___LESR 323632	30.44 0.94 0.00	29.68 0.98 0.00	26.75 0.85 0.00	25.89 0.85 0.00	27.04 0.91 0.00	32.89 0.93 0.00	38.51 1.12 0.00	44.88 1.31 0.00	43.04 1.38 0.00	41.52 1.21 0.00	45.06 1.57 0.00	45.17 1.53 0.00	41.83 1.26 0.00	40.81 1.27 0.00	40.05 1.32 0.00	39.66 1.34 0.00	41.32 1.44 0.00	43.83 1.60 0.00	55.73 2.14 0.00	52.56 1.92 0.00	46.90 1.72 0.00	36.63 0.96 0.00	33.93 0.60 0.00	31.57 0.25 0.00
BEAVER RIVER___HYD 24048	28.67 -0.83 0.00	27.96 -0.75 0.00	25.50 -0.39 0.00	24.74 -0.30 0.00	25.78 -0.34 0.00	31.64 -0.32 0.00	36.87 -0.52 0.00	42.35 -1.22 0.00	40.79 -0.88 0.00	39.06 -1.25 0.00	42.58 -0.91 0.00	42.69 -0.96 0.00	39.64 -0.93 0.00	38.43 -1.11 0.00	37.45 -1.28 0.00	36.97 -1.34 0.00	38.69 -1.20 0.00	41.05 -1.18 0.00	51.66 -1.93 0.00	48.61 -2.03 0.00	43.42 -1.76 0.00	34.99 -0.68 0.00	32.83 -0.50 0.00	31.36 0.03 0.00
BEEBEE_GT_13 23619	29.17 -0.32 0.00	28.39 -0.32 0.00	25.45 -0.44 0.00	24.16 -0.88 0.00	25.31 -0.81 0.00	31.48 -0.48 0.00	36.65 -0.75 0.00	43.84 0.26 0.00	41.25 -0.42 0.00	40.27 -0.04 0.00	42.93 -0.57 0.00	43.30 -0.35 0.00	40.49 -0.08 0.00	39.46 -0.08 0.00	38.31 -0.43 0.00	37.82 -0.50 0.00	39.45 -0.44 0.00	41.59 -0.63 0.00	52.79 -0.80 0.00	50.33 -0.30 0.00	44.41 -0.77 0.00	35.49 -0.18 0.00	33.63 0.30 0.00	31.83 0.50 0.00
BETHLEHEM___GRP 23843	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00
BETHLEHEM___GS1 323560	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00
BETHLEHEM___GS2 323561	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 0.00 0.00
BETHLEHEM___GS3 323562	30.11 0.62 0.00	29.37 0.66 0.00	26.49 0.60 0.00	25.64 0.60 0.00	26.75 0.63 0.00	32.54 0.58 0.00	37.88 0.49 0.00	43.97 0.39 0.00	42.17 0.50 0.00	40.75 0.44 0.00	44.19 0.70 0.00	44.34 0.70 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.31 0.58 0.00	38.93 0.61 0.00	40.56 0.68 0.00	42.99 0.76 0.00	54.55 0.96 0.00	51.44 0.81 0.00	45.90 0.72 0.00	35.88 0.21 0.00	33.30 -0.03 0.00	31.01 -0.31 0.00
BETHLEHEM___STEEL 23779	28.78 -0.71 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.24 -0.80 0.00	25.29 -0.84 0.00	31.07 -0.89 0.00	35.90 -1.50 0.00	41.92 -1.66 0.00	39.08 -2.58 0.00	38.38 -1.93 0.00	39.84 -3.65 0.00	40.24 -3.40 0.00	37.93 -2.64 0.00	37.01 -2.53 0.00	36.21 -2.52 0.00	35.79 -2.53 0.00	37.01 -2.87 0.00	38.81 -3.42 0.00	48.71 -4.88 0.00	47.14 -3.49 0.00	41.84 -3.34 0.00	33.89 -1.78 0.00	32.43 -0.90 0.00	31.20 -0.13 0.00
BETHPAGE_CC_5 323564	36.62 2.68 -4.44	34.82 2.53 -3.58	33.26 2.20 -5.16	32.64 2.18 -5.43	32.58 2.25 -4.21	37.23 2.81 -2.46	45.62 3.89 -4.34	49.80 4.58 -1.65	47.81 4.42 -1.72	47.57 4.27 -2.99	50.78 4.61 -2.68	51.28 4.54 -3.10	50.32 4.22 -5.54	49.68 4.15 -5.98	49.15 4.14 -6.27	48.28 4.14 -5.83	49.54 4.23 -5.43	53.37 4.43 -6.70	67.56 5.73 -8.23	60.45 5.32 -4.51	52.22 4.88 -2.16	46.20 3.39 -7.14	43.79 2.87 -7.59	39.36 2.41 -5.62
BINGHAMTON___COGEN 23790	29.70 0.21 0.00	28.88 0.17 0.00	26.00 0.10 0.00	25.11 0.08 0.00	26.23 0.10 0.00	32.19 0.22 0.00	37.77 0.37 0.00	43.97 0.39 0.00	41.83 0.17 0.00	40.63 0.32 0.00	43.49 0.00 0.00	43.69 0.04 0.00	40.73 0.16 0.00	39.74 0.20 0.00	38.89 0.15 0.00	38.47 0.15 0.00	39.93 0.04 0.00	42.14 -0.08 0.00	53.64 0.05 0.00	50.88 0.25 0.00	45.36 0.18 0.00	35.88 0.21 0.00	33.57 0.23 0.00	31.67 0.34 0.00

BLACK RIVER___HYD 24047	28.87 -0.62 0.00	28.13 -0.57 0.00	25.53 -0.36 0.00	24.76 -0.28 0.00	25.84 -0.29 0.00	31.77 -0.19 0.00	37.24 -0.15 0.00	43.14 -0.44 0.00	41.38 -0.29 0.00	39.79 -0.52 0.00	43.32 -0.17 0.00	43.43 -0.22 0.00	40.37 -0.20 0.00	39.19 -0.36 0.00	38.15 -0.58 0.00	37.66 -0.65 0.00	39.37 -0.52 0.00	41.72 -0.51 0.00	52.89 -0.70 0.00	49.87 -0.76 0.00	44.50 -0.68 0.00	35.53 -0.14 0.00	33.20 -0.13 0.00	31.54 0.22 0.00
BLISS_WT_PWR 323608	29.73 0.24 0.00	28.97 0.26 0.00	25.74 -0.16 0.00	24.96 -0.08 0.00	26.07 -0.05 0.00	32.25 0.29 0.00	37.95 0.56 0.00	44.53 0.96 0.00	41.62 -0.04 0.00	40.96 0.64 0.00	42.23 -1.26 0.00	42.60 -1.05 0.00	39.96 -0.61 0.00	38.99 -0.55 0.00	38.11 -0.62 0.00	37.59 -0.73 0.00	38.69 -1.20 0.00	40.41 -1.82 0.00	51.39 -2.20 0.00	49.87 -0.76 0.00	44.14 -1.04 0.00	35.35 -0.32 0.00	33.53 0.20 0.00	32.26 0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	30.08 0.59 0.00	29.28 0.57 0.00	26.44 0.54 0.00	25.57 0.53 0.00	26.67 0.55 0.00	32.51 0.54 0.00	37.99 0.60 0.00	44.27 0.70 0.00	42.50 0.83 0.00	41.08 0.77 0.00	44.50 1.00 0.00	44.61 0.96 0.00	41.38 0.81 0.00	40.33 0.79 0.00	39.58 0.85 0.00	39.16 0.84 0.00	40.80 0.92 0.00	43.24 1.01 0.00	54.93 1.34 0.00	51.80 1.16 0.00	46.22 1.04 0.00	36.20 0.54 0.00	33.57 0.23 0.00	31.36 0.03 0.00
BOC_GAS_DRP 24189	30.05 0.56 0.00	29.28 0.57 0.00	26.41 0.52 0.00	25.57 0.53 0.00	26.67 0.55 0.00	32.47 0.51 0.00	38.10 0.71 0.00	44.36 0.78 0.00	42.54 0.88 0.00	41.12 0.81 0.00	44.54 1.04 0.00	44.65 1.00 0.00	41.42 0.85 0.00	40.37 0.83 0.00	39.62 0.89 0.00	39.24 0.92 0.00	40.84 0.96 0.00	43.28 1.06 0.00	54.98 1.39 0.00	51.85 1.22 0.00	46.31 1.13 0.00	36.24 0.57 0.00	33.67 0.33 0.00	31.42 0.09 0.00
BORALEX_4TH_BRANCH 23824	30.76 1.27 0.00	30.08 1.38 0.00	27.19 1.29 0.00	26.32 1.28 0.00	27.43 1.31 0.00	33.27 1.31 0.00	39.15 1.76 0.00	45.71 2.14 0.00	43.83 2.17 0.00	42.25 1.93 0.00	45.84 2.35 0.00	45.96 2.31 0.00	42.60 2.03 0.00	41.48 1.94 0.00	40.79 2.05 0.00	40.31 1.99 0.00	42.16 2.27 0.00	44.80 2.58 0.00	56.81 3.22 0.00	53.57 2.94 0.00	47.75 2.58 0.00	37.13 1.46 0.00	34.43 1.10 0.00	32.04 0.72 0.00
BOWLINE___1 23526	31.11 1.62 0.00	30.17 1.46 0.00	27.19 1.29 0.00	26.32 1.28 0.00	27.43 1.31 0.00	33.59 1.63 0.00	39.97 2.58 0.00	46.67 3.09 0.00	44.77 3.13 0.03	43.32 3.06 0.05	46.87 3.39 0.02	46.98 3.36 0.02	43.60 3.08 0.05	42.52 3.04 0.06	41.68 3.02 0.07	41.26 3.03 0.08	42.94 3.11 0.06	45.47 3.29 0.05	57.93 4.34 0.00	54.58 3.95 0.00	48.79 3.61 0.00	38.06 2.39 0.00	35.13 1.80 0.00	32.70 1.38 0.00
BOWLINE___2 23595	31.08 1.59 0.00	30.14 1.44 0.00	27.16 1.27 0.00	26.29 1.25 0.00	27.43 1.31 0.00	33.59 1.63 0.00	39.97 2.58 0.00	46.62 3.05 0.00	44.77 3.13 0.03	43.28 3.02 0.05	46.87 3.39 0.02	46.98 3.36 0.02	43.56 3.04 0.05	42.48 3.01 0.06	41.68 3.02 0.07	41.23 2.99 0.08	42.90 3.07 0.06	45.47 3.29 0.05	57.93 4.34 0.00	54.58 3.95 0.00	48.79 3.61 0.00	38.06 2.39 0.00	35.10 1.77 0.00	32.67 1.35 0.00
BROOKHAVEN___DRP 24191	36.56 2.62 -4.44	35.00 2.67 -3.62	33.39 2.33 -5.16	32.80 2.33 -5.43	32.79 2.46 -4.21	37.53 3.07 -2.50	46.18 4.45 -4.34	50.41 5.19 -1.65	48.39 5.00 -1.72	48.26 4.96 -2.99	51.30 5.13 -2.68	51.76 5.02 -3.10	50.77 4.67 -5.54	50.11 4.59 -5.98	49.46 4.45 -6.27	48.63 4.48 -5.83	49.78 4.47 -5.43	53.87 4.94 -6.70	67.88 6.06 -8.23	61.11 5.97 -4.50	52.90 5.56 -2.16	46.07 3.42 -6.98	43.10 2.67 -7.10	39.37 2.29 -5.76
BROOKLYN_NAVY_YARD 23515	31.53 2.03 0.00	30.52 1.81 0.00	27.45 1.55 0.00	26.57 1.53 0.00	27.69 1.57 0.00	33.98 2.01 0.00	40.50 3.10 0.00	47.32 3.75 0.00	45.40 3.71 -0.03	43.94 3.59 -0.05	47.52 4.00 -0.02	47.64 3.97 -0.02	44.22 3.61 -0.04	43.15 3.56 -0.05	42.35 3.56 -0.06	41.94 3.56 -0.06	43.61 3.67 -0.05	46.20 3.93 -0.05	58.70 5.09 -0.02	55.29 4.66 0.00	49.44 4.25 -0.02	38.50 2.82 -0.02	35.60 2.27 0.00	33.08 1.75 0.00
BROOKLYN___ARMY_DRP 323595	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
BROOME___LFGE 323600	29.70 0.21 0.00	28.88 0.17 0.00	26.00 0.10 0.00	25.11 0.08 0.00	26.23 0.10 0.00	32.19 0.22 0.00	37.77 0.37 0.00	43.97 0.39 0.00	41.83 0.17 0.00	40.63 0.32 0.00	43.49 0.00 0.00	43.69 0.04 0.00	40.73 0.16 0.00	39.74 0.20 0.00	38.89 0.15 0.00	38.47 0.15 0.00	39.93 0.04 0.00	42.14 -0.08 0.00	53.64 0.05 0.00	50.88 0.25 0.00	45.36 0.18 0.00	35.88 0.21 0.00	33.57 0.23 0.00	31.67 0.34 0.00
BURROWS___LYONSDAL 23803	29.14 -0.35 0.00	28.39 -0.32 0.00	25.71 -0.18 0.00	24.91 -0.13 0.00	25.99 -0.13 0.00	31.90 -0.06 0.00	37.32 -0.07 0.00	43.31 -0.26 0.00	41.54 -0.13 0.00	40.03 -0.28 0.00	43.41 -0.09 0.00	43.56 -0.09 0.00	40.45 -0.12 0.00	39.34 -0.20 0.00	38.38 -0.35 0.00	37.89 -0.42 0.00	39.57 -0.32 0.00	41.89 -0.34 0.00	53.05 -0.54 0.00	50.02 -0.61 0.00	44.64 -0.54 0.00	35.53 -0.14 0.00	33.23 -0.10 0.00	31.48 0.16 0.00
CAITHNESS_CC_1 323624	36.56 2.62 -4.44	34.97 2.64 -3.62	33.36 2.30 -5.16	32.74 2.28 -5.43	32.76 2.43 -4.21	37.47 3.00 -2.50	46.10 4.38 -4.34	50.32 5.10 -1.65	48.31 4.92 -1.72	48.18 4.88 -2.99	51.22 5.05 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.42 4.42 -6.27	48.59 4.44 -5.83	49.74 4.43 -5.43	53.79 4.86 -6.70	67.82 6.00 -8.23	61.01 5.87 -4.50	52.80 5.47 -2.16	46.07 3.42 -6.98	43.10 2.67 -7.10	39.37 2.29 -5.76
CALPINE_BETH_PAGE_GT4 24209	36.65 2.71 -4.44	34.80 2.53 -3.56	33.28 2.23 -5.16	32.64 2.18 -5.43	32.58 2.25 -4.21	37.25 2.84 -2.44	45.73 4.00 -4.34	49.93 4.71 -1.65	47.97 4.58 -1.72	47.73 4.43 -2.99	50.91 4.74 -2.68	51.41 4.67 -3.10	50.45 4.34 -5.54	49.79 4.27 -5.98	49.26 4.26 -6.27	48.40 4.25 -5.83	49.70 4.39 -5.43	53.45 4.52 -6.70	67.72 5.89 -8.23	60.50 5.37 -4.51	52.26 4.92 -2.16	46.38 3.53 -7.18	43.96 2.90 -7.73	39.32 2.44 -5.55
CALPINE_BETH_PAGE_GT_4 323586	36.65 2.71 -4.44	34.80 2.53 -3.56	33.28 2.23 -5.16	32.64 2.18 -5.43	32.58 2.25 -4.21	37.25 2.84 -2.44	45.73 4.00 -4.34	49.93 4.71 -1.65	47.97 4.58 -1.72	47.73 4.43 -2.99	50.91 4.74 -2.68	51.41 4.67 -3.10	50.45 4.34 -5.54	49.79 4.27 -5.98	49.26 4.26 -6.27	48.40 4.25 -5.83	49.70 4.39 -5.43	53.45 4.52 -6.70	67.72 5.89 -8.23	60.50 5.37 -4.51	52.26 4.92 -2.16	46.38 3.53 -7.18	43.96 2.90 -7.73	39.32 2.44 -5.55
CALPINE_BP_GT1 23823	36.65 2.71 -4.44	34.80 2.53 -3.56	33.28 2.23 -5.16	32.64 2.18 -5.43	32.58 2.25 -4.21	37.25 2.84 -2.44	45.73 4.00 -4.34	49.93 4.71 -1.65	47.97 4.58 -1.72	47.73 4.43 -2.99	50.91 4.74 -2.68	51.41 4.67 -3.10	50.45 4.34 -5.54	49.79 4.27 -5.98	49.26 4.26 -6.27	48.40 4.25 -5.83	49.70 4.39 -5.43	53.45 4.52 -6.70	67.72 5.89 -8.23	60.50 5.37 -4.51	52.26 4.92 -2.16	46.38 3.53 -7.18	43.96 2.90 -7.73	39.32 2.44 -5.55

CALSPAN___DRP 24200	28.78 -0.71 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.24 -0.80 0.00	25.29 -0.84 0.00	31.07 -0.89 0.00	35.90 -1.50 0.00	41.92 -1.66 0.00	39.08 -2.58 0.00	38.38 -1.93 0.00	39.84 -3.65 0.00	40.24 -3.40 0.00	37.93 -2.64 0.00	37.01 -2.53 0.00	36.21 -2.52 0.00	35.79 -2.53 0.00	37.01 -2.87 0.00	38.81 -3.42 0.00	48.71 -4.88 0.00	47.14 -3.49 0.00	41.84 -3.34 0.00	33.89 -1.78 0.00	32.43 -0.90 0.00	31.20 -0.13 0.00
CANDIGU_WT_PWR 323617	29.58 0.09 0.00	28.79 0.09 0.00	25.81 -0.08 0.00	24.94 -0.10 0.00	26.04 -0.08 0.00	32.03 0.06 0.00	37.43 0.04 0.00	43.53 -0.04 0.00	41.00 -0.67 0.00	40.03 -0.28 0.00	42.23 -1.26 0.00	42.51 -1.13 0.00	39.84 -0.73 0.00	38.87 -0.67 0.00	38.04 -0.70 0.00	37.55 -0.77 0.00	38.93 -0.96 0.00	40.88 -1.35 0.00	51.88 -1.71 0.00	49.67 -0.96 0.00	44.19 -0.99 0.00	35.38 -0.29 0.00	33.40 0.07 0.00	31.79 0.47 0.00
CARR STREET_E_SYR 24060	29.17 -0.32 0.00	28.39 -0.32 0.00	25.55 -0.34 0.00	24.69 -0.35 0.00	25.76 -0.37 0.00	31.61 -0.35 0.00	36.87 -0.52 0.00	43.09 -0.48 0.00	41.08 -0.58 0.00	39.87 -0.44 0.00	42.84 -0.65 0.00	43.03 -0.61 0.00	40.08 -0.49 0.00	39.07 -0.47 0.00	38.23 -0.50 0.00	37.78 -0.54 0.00	39.29 -0.60 0.00	41.51 -0.72 0.00	52.73 -0.86 0.00	49.92 -0.71 0.00	44.46 -0.72 0.00	35.28 -0.39 0.00	33.10 -0.23 0.00	31.23 -0.09 0.00
CARTHAGE___PAPER 23857	28.81 -0.68 0.00	28.08 -0.63 0.00	25.53 -0.36 0.00	24.76 -0.28 0.00	25.84 -0.29 0.00	31.74 -0.22 0.00	37.13 -0.26 0.00	42.88 -0.70 0.00	41.17 -0.50 0.00	39.55 -0.77 0.00	43.06 -0.43 0.00	43.17 -0.48 0.00	40.12 -0.45 0.00	38.95 -0.59 0.00	37.88 -0.85 0.00	37.40 -0.92 0.00	39.13 -0.76 0.00	41.51 -0.72 0.00	52.46 -1.13 0.00	49.42 -1.22 0.00	44.09 -1.08 0.00	35.35 -0.32 0.00	33.07 -0.27 0.00	31.48 0.16 0.00
CE_DUNWOOD___DRP 24194	31.29 1.80 0.00	30.31 1.61 0.00	27.32 1.42 0.00	26.44 1.40 0.00	27.56 1.44 0.00	33.78 1.82 0.00	40.20 2.80 0.00	46.93 3.36 0.00	45.15 3.46 -0.02	43.70 3.35 -0.04	47.25 3.74 -0.02	47.38 3.71 -0.02	43.97 3.37 -0.04	42.91 3.32 -0.05	42.11 3.33 -0.05	41.65 3.30 -0.04	43.31 3.39 -0.03	45.89 3.63 -0.03	58.36 4.77 0.00	54.93 4.30 0.00	49.16 3.98 0.00	38.27 2.60 0.00	35.33 2.00 0.00	32.86 1.53 0.00
CE_MILLWOOD___DRP 24193	31.20 1.71 0.00	30.23 1.52 0.00	27.24 1.35 0.00	26.39 1.35 0.00	27.51 1.38 0.00	33.69 1.73 0.00	40.09 2.69 0.00	46.80 3.22 0.00	44.93 3.29 0.03	43.43 3.18 0.06	47.04 3.57 0.02	47.15 3.54 0.03	43.71 3.21 0.06	42.63 3.16 0.08	41.82 3.18 0.09	41.40 3.18 0.10	43.08 3.27 0.08	45.67 3.50 0.06	58.15 4.56 0.00	54.78 4.15 0.00	48.97 3.80 0.00	38.17 2.50 0.00	35.23 1.90 0.00	32.76 1.44 0.00
CE_NYC2_DRP 24202	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.73 3.33 -0.01	47.59 4.01 -0.01	48.80 4.04 -3.09	50.13 3.83 -5.99	50.13 4.22 -2.42	50.68 4.19 -2.84	50.13 3.81 -5.75	50.37 3.76 -7.08	50.37 3.72 -7.92	50.20 3.75 -8.13	50.13 3.87 -6.37	50.17 4.14 -3.81	59.01 5.41 -0.01	55.53 4.91 0.01	49.75 4.56 -0.01	40.61 3.10 -1.84	35.77 2.43 -0.01	33.31 1.97 -0.01
CE_NYC_DRP 24195	31.56 2.06 0.00	30.57 1.87 0.00	27.52 1.63 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.07 2.11 0.00	40.65 3.25 0.00	47.45 3.88 0.00	48.03 3.92 -2.45	48.89 3.83 -4.75	49.67 4.26 -1.92	50.13 4.23 -2.25	48.98 3.85 -4.56	48.95 3.80 -5.61	48.81 3.80 -6.28	48.53 3.75 -6.46	48.82 3.87 -5.06	50.46 4.14 -4.09	58.96 5.36 -0.01	55.49 4.86 0.00	49.67 4.47 -0.01	38.68 3.00 -0.01	35.67 2.33 0.00	33.17 1.85 0.00
CHAFFEE___LFGE 323603	29.23 -0.27 0.00	28.45 -0.26 0.00	25.35 -0.54 0.00	24.51 -0.53 0.00	25.60 -0.52 0.00	31.58 -0.38 0.00	36.87 -0.52 0.00	43.23 -0.35 0.00	40.38 -1.29 0.00	39.67 -0.64 0.00	41.02 -2.48 0.00	41.38 -2.27 0.00	38.95 -1.62 0.00	38.00 -1.54 0.00	37.18 -1.55 0.00	36.71 -1.61 0.00	37.89 -1.99 0.00	39.74 -2.49 0.00	50.27 -3.32 0.00	48.81 -1.82 0.00	43.15 -2.03 0.00	34.60 -1.07 0.00	32.93 -0.40 0.00	31.70 0.38 0.00
CHATEAUG_WT_PWR 323614	27.84 -1.65 0.00	27.42 -1.29 0.00	25.48 -0.41 0.00	24.81 -0.23 0.00	25.81 -0.31 0.00	31.67 -0.29 0.00	36.50 -0.90 0.00	39.96 -3.62 0.00	39.17 -2.50 0.00	36.64 -3.67 0.00	40.54 -2.96 0.00	40.46 -3.19 0.00	37.41 -3.16 0.00	35.90 -3.64 0.00	34.94 -3.80 0.00	34.52 -3.79 0.00	36.58 -3.31 0.00	38.89 -3.34 0.00	47.37 -6.22 0.00	44.10 -6.53 0.00	39.80 -5.38 0.00	33.67 -2.00 0.00	32.00 -1.33 0.00	31.26 -0.06 0.00
CHAT_HIGH_FALL_HYD 323578	27.81 -1.68 0.00	27.39 -1.32 0.00	25.45 -0.44 0.00	24.79 -0.25 0.00	25.81 -0.31 0.00	31.67 -0.29 0.00	36.53 -0.86 0.00	39.96 -3.62 0.00	39.17 -2.50 0.00	36.60 -3.71 0.00	40.54 -2.96 0.00	40.46 -3.19 0.00	37.36 -3.21 0.00	35.86 -3.68 0.00	34.90 -3.83 0.00	34.48 -3.83 0.00	36.54 -3.35 0.00	38.89 -3.34 0.00	47.37 -6.22 0.00	44.10 -6.53 0.00	39.76 -5.42 0.00	33.67 -2.00 0.00	32.00 -1.33 0.00	31.26 -0.06 0.00
CHAUTAUQUA___LFGE 323629	28.96 -0.53 0.00	28.22 -0.49 0.00	25.17 -0.72 0.00	24.34 -0.70 0.00	25.42 -0.71 0.00	31.32 -0.64 0.00	36.46 -0.93 0.00	42.27 -1.31 0.00	39.58 -2.08 0.00	38.86 -1.45 0.00	40.36 -3.13 0.00	40.68 -2.97 0.00	38.42 -2.15 0.00	37.52 -2.02 0.00	36.80 -1.94 0.00	36.36 -1.95 0.00	37.37 -2.51 0.00	38.98 -3.25 0.00	49.52 -4.07 0.00	47.85 -2.78 0.00	42.42 -2.76 0.00	34.14 -1.53 0.00	32.43 -0.90 0.00	31.23 -0.09 0.00
CH_MIDHUDSON___DRP 24192	31.17 1.68 0.00	30.23 1.52 0.00	27.26 1.37 0.00	26.39 1.35 0.00	27.51 1.38 0.00	33.66 1.69 0.00	40.01 2.62 0.00	46.76 3.18 0.00	44.92 3.25 0.00	43.46 3.14 0.00	47.02 3.52 0.00	47.14 3.49 0.00	43.73 3.16 0.00	42.66 3.12 0.00	41.87 3.14 0.00	41.46 3.14 0.00	43.12 3.23 0.00	45.73 3.50 0.00	58.15 4.56 0.00	54.78 4.15 0.00	48.93 3.75 0.00	38.17 2.50 0.00	35.27 1.93 0.00	32.80 1.47 0.00
CH_MISC_IPPS 23765	31.32 1.83 0.00	30.34 1.64 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.64 1.52 0.00	33.82 1.85 0.00	40.27 2.88 0.00	47.06 3.49 0.00	45.21 3.54 0.00	43.74 3.43 0.00	47.32 3.83 0.00	47.49 3.84 0.00	44.06 3.49 0.00	42.94 3.40 0.00	42.14 3.41 0.00	41.73 3.41 0.00	43.40 3.51 0.00	45.99 3.76 0.00	58.52 4.93 0.00	55.19 4.56 0.00	49.25 4.07 0.00	38.45 2.78 0.00	35.50 2.17 0.00	33.02 1.69 0.00
CH_RES_BVR_FALLS 23983	28.52 -0.97 0.00	27.96 -0.75 0.00	25.55 -0.34 0.00	24.79 -0.25 0.00	25.84 -0.29 0.00	31.61 -0.35 0.00	36.72 -0.67 0.00	41.66 -1.92 0.00	40.21 -1.46 0.00	38.42 -1.89 0.00	41.84 -1.65 0.00	41.90 -1.75 0.00	38.87 -1.70 0.00	37.64 -1.90 0.00	36.76 -1.98 0.00	36.32 -1.99 0.00	38.05 -1.83 0.00	40.41 -1.82 0.00	50.59 -3.00 0.00	47.54 -3.09 0.00	42.60 -2.58 0.00	34.49 -1.18 0.00	32.47 -0.87 0.00	31.01 -0.31 0.00
CH_RES_NIAGARA 23895	28.67 -0.83 0.00	27.93 -0.78 0.00	25.01 -0.88 0.00	24.14 -0.90 0.00	25.18 -0.94 0.00	30.84 -1.12 0.00	35.37 -2.02 0.00	41.35 -2.22 0.00	38.42 -3.25 0.00	37.69 -2.62 0.00	39.10 -4.39 0.00	39.54 -4.10 0.00	37.36 -3.21 0.00	36.42 -3.12 0.00	35.59 -3.14 0.00	35.21 -3.10 0.00	36.46 -3.43 0.00	38.22 -4.01 0.00	47.75 -5.84 0.00	46.23 -4.40 0.00	41.02 -4.16 0.00	33.46 -2.21 0.00	32.27 -1.07 0.00	31.07 -0.25 0.00

CH_RES_SYRACUSE 23985	29.26 -0.24 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.74 -0.30 0.00	25.84 -0.29 0.00	31.71 -0.26 0.00	36.94 -0.45 0.00	43.23 -0.35 0.00	41.17 -0.50 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.12 -0.52 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.27 -0.46 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.02 -0.61 0.00	44.55 -0.63 0.00	35.35 -0.32 0.00	33.17 -0.17 0.00	31.26 -0.06 0.00
CLINTON_WT_PWR 323605	27.84 -1.65 0.00	27.42 -1.29 0.00	25.48 -0.41 0.00	24.81 -0.23 0.00	25.81 -0.31 0.00	31.67 -0.29 0.00	36.50 -0.90 0.00	39.96 -3.62 0.00	39.17 -2.50 0.00	36.64 -3.67 0.00	40.54 -2.96 0.00	40.46 -3.19 0.00	37.41 -3.16 0.00	35.90 -3.64 0.00	34.94 -3.80 0.00	34.52 -3.79 0.00	36.58 -3.31 0.00	38.89 -3.34 0.00	47.37 -6.22 0.00	44.10 -6.53 0.00	39.80 -5.38 0.00	33.67 -2.00 0.00	32.00 -1.33 0.00	31.26 -0.06 0.00
CLINTON___LFGE 323618	27.99 -1.50 0.00	27.59 -1.12 0.00	25.61 -0.28 0.00	24.96 -0.08 0.00	25.97 -0.16 0.00	31.93 -0.03 0.00	36.83 -0.56 0.00	40.39 -3.18 0.00	39.46 -2.21 0.00	36.89 -3.43 0.00	40.84 -2.65 0.00	40.81 -2.84 0.00	37.65 -2.92 0.00	36.18 -3.36 0.00	35.17 -3.56 0.00	34.79 -3.53 0.00	36.82 -3.07 0.00	39.19 -3.04 0.00	47.75 -5.84 0.00	44.40 -6.23 0.00	40.07 -5.11 0.00	33.92 -1.75 0.00	32.23 -1.10 0.00	31.45 0.13 0.00
COLONIE_LFGE___ 323577	30.55 1.06 0.00	29.86 1.15 0.00	26.95 1.06 0.00	26.09 1.05 0.00	27.22 1.10 0.00	33.05 1.09 0.00	38.78 1.38 0.00	45.27 1.70 0.00	43.42 1.75 0.00	41.88 1.57 0.00	45.50 2.00 0.00	45.61 1.96 0.00	42.23 1.66 0.00	41.16 1.62 0.00	40.44 1.70 0.00	40.00 1.69 0.00	41.76 1.87 0.00	44.30 2.07 0.00	56.32 2.73 0.00	53.11 2.48 0.00	47.35 2.17 0.00	36.88 1.21 0.00	34.17 0.83 0.00	31.79 0.47 0.00
CORNELL___ 23752	29.76 0.27 0.00	28.94 0.23 0.00	26.02 0.13 0.00	25.14 0.10 0.00	26.25 0.13 0.00	32.28 0.32 0.00	37.84 0.45 0.00	44.27 0.70 0.00	42.13 0.46 0.00	40.92 0.60 0.00	43.93 0.43 0.00	44.13 0.48 0.00	41.14 0.57 0.00	40.09 0.55 0.00	39.20 0.46 0.00	38.74 0.42 0.00	40.05 0.16 0.00	42.06 -0.17 0.00	53.59 0.00 0.00	50.73 0.10 0.00	45.13 -0.05 0.00	35.85 0.18 0.00	33.63 0.30 0.00	31.70 0.38 0.00
COXSACKIE___GT 23611	31.14 1.65 0.00	30.20 1.49 0.00	27.39 1.50 0.00	26.54 1.50 0.00	27.72 1.59 0.00	33.78 1.82 0.00	39.86 2.47 0.00	46.54 2.96 0.00	44.50 2.83 0.00	43.05 2.74 0.00	46.63 3.13 0.00	46.74 3.10 0.00	43.25 2.68 0.00	42.11 2.57 0.00	41.29 2.56 0.00	40.96 2.64 0.00	42.64 2.75 0.00	45.23 3.00 0.00	57.93 4.34 0.00	54.68 4.05 0.00	48.57 3.39 0.00	37.88 2.21 0.00	35.10 1.77 0.00	32.70 1.38 0.00
CRESCENT___HYD 24018	30.55 1.06 0.00	29.86 1.15 0.00	26.95 1.06 0.00	26.09 1.05 0.00	27.22 1.10 0.00	33.05 1.09 0.00	38.78 1.38 0.00	45.27 1.70 0.00	43.42 1.75 0.00	41.88 1.57 0.00	45.50 2.00 0.00	45.61 1.96 0.00	42.23 1.66 0.00	41.16 1.62 0.00	40.44 1.70 0.00	40.00 1.69 0.00	41.76 1.87 0.00	44.30 2.07 0.00	56.32 2.73 0.00	53.11 2.48 0.00	47.35 2.17 0.00	36.88 1.21 0.00	34.17 0.83 0.00	31.79 0.47 0.00
CRUCIBLE_METL_DRP 24180	29.26 -0.24 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.74 -0.30 0.00	25.84 -0.29 0.00	31.71 -0.26 0.00	36.94 -0.45 0.00	43.23 -0.35 0.00	41.17 -0.50 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.12 -0.52 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.27 -0.46 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.02 -0.61 0.00	44.55 -0.63 0.00	35.35 -0.32 0.00	33.17 -0.17 0.00	31.26 -0.06 0.00
DANC___LFGE 323619	28.87 -0.62 0.00	28.13 -0.57 0.00	25.53 -0.36 0.00	24.76 -0.28 0.00	25.84 -0.29 0.00	31.77 -0.19 0.00	37.24 -0.15 0.00	43.14 -0.44 0.00	41.38 -0.29 0.00	39.79 -0.52 0.00	43.32 -0.17 0.00	43.43 -0.22 0.00	40.37 -0.20 0.00	39.19 -0.36 0.00	38.15 -0.58 0.00	37.66 -0.65 0.00	39.37 -0.52 0.00	41.72 -0.51 0.00	52.89 -0.70 0.00	49.87 -0.76 0.00	44.50 -0.68 0.00	35.53 -0.14 0.00	33.20 -0.13 0.00	31.54 0.22 0.00
DANSKAMMER___1 23586	31.32 1.83 0.00	30.34 1.64 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.64 1.52 0.00	33.82 1.85 0.00	40.27 2.88 0.00	47.06 3.49 0.00	45.21 3.54 0.00	43.74 3.43 0.00	47.32 3.83 0.00	47.49 3.84 0.00	44.06 3.49 0.00	42.94 3.40 0.00	42.14 3.41 0.00	41.73 3.41 0.00	43.40 3.51 0.00	45.99 3.76 0.00	58.52 4.93 0.00	55.19 4.56 0.00	49.25 4.07 0.00	38.45 2.78 0.00	35.50 2.17 0.00	33.02 1.69 0.00
DANSKAMMER___2 23589	31.32 1.83 0.00	30.34 1.64 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.64 1.52 0.00	33.82 1.85 0.00	40.27 2.88 0.00	47.06 3.49 0.00	45.21 3.54 0.00	43.74 3.43 0.00	47.32 3.83 0.00	47.49 3.84 0.00	44.06 3.49 0.00	42.94 3.40 0.00	42.14 3.41 0.00	41.73 3.41 0.00	43.40 3.51 0.00	45.99 3.76 0.00	58.52 4.93 0.00	55.19 4.56 0.00	49.25 4.07 0.00	38.45 2.78 0.00	35.50 2.17 0.00	33.02 1.69 0.00
DANSKAMMER___3 23590	31.32 1.83 0.00	30.34 1.64 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.64 1.52 0.00	33.82 1.85 0.00	40.27 2.88 0.00	47.06 3.49 0.00	45.21 3.54 0.00	43.74 3.43 0.00	47.32 3.83 0.00	47.49 3.84 0.00	44.06 3.49 0.00	42.94 3.40 0.00	42.14 3.41 0.00	41.73 3.41 0.00	43.40 3.51 0.00	45.99 3.76 0.00	58.52 4.93 0.00	55.19 4.56 0.00	49.25 4.07 0.00	38.45 2.78 0.00	35.50 2.17 0.00	33.02 1.69 0.00
DANSKAMMER___4 23591	31.32 1.83 0.00	30.34 1.64 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.64 1.52 0.00	33.82 1.85 0.00	40.27 2.88 0.00	47.06 3.49 0.00	45.21 3.54 0.00	43.74 3.43 0.00	47.32 3.83 0.00	47.49 3.84 0.00	44.06 3.49 0.00	42.94 3.40 0.00	42.14 3.41 0.00	41.73 3.41 0.00	43.40 3.51 0.00	45.99 3.76 0.00	58.52 4.93 0.00	55.19 4.56 0.00	49.25 4.07 0.00	38.45 2.78 0.00	35.50 2.17 0.00	33.02 1.69 0.00
DANSKAMMER___DIESEL 23592	31.32 1.83 0.00	30.34 1.64 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.64 1.52 0.00	33.82 1.85 0.00	40.27 2.88 0.00	47.06 3.49 0.00	45.21 3.54 0.00	43.74 3.43 0.00	47.32 3.83 0.00	47.49 3.84 0.00	44.06 3.49 0.00	42.94 3.40 0.00	42.14 3.41 0.00	41.73 3.41 0.00	43.40 3.51 0.00	45.99 3.76 0.00	58.52 4.93 0.00	55.19 4.56 0.00	49.25 4.07 0.00	38.45 2.78 0.00	35.50 2.17 0.00	33.02 1.69 0.00
DASHVILLE___HYD 23610	30.91 1.42 0.00	29.97 1.26 0.00	26.95 1.06 0.00	26.09 1.05 0.00	27.19 1.07 0.00	33.37 1.41 0.00	39.82 2.43 0.00	46.58 3.01 0.00	44.79 3.13 0.00	43.29 2.98 0.00	46.84 3.35 0.00	46.96 3.32 0.00	43.57 3.00 0.00	42.47 2.93 0.00	41.68 2.94 0.00	41.27 2.95 0.00	42.96 3.07 0.00	45.56 3.34 0.00	58.04 4.45 0.00	54.68 4.05 0.00	48.84 3.66 0.00	38.09 2.43 0.00	35.10 1.77 0.00	32.61 1.28 0.00
DELAWARE___LFGE 323621	30.23 0.74 0.00	29.40 0.69 0.00	26.46 0.57 0.00	25.62 0.58 0.00	26.72 0.60 0.00	32.73 0.77 0.00	38.63 1.23 0.00	45.06 1.48 0.00	43.12 1.46 0.00	41.76 1.45 0.00	45.06 1.57 0.00	45.22 1.57 0.00	41.99 1.42 0.00	40.96 1.42 0.00	40.13 1.39 0.00	39.66 1.34 0.00	41.28 1.40 0.00	43.71 1.48 0.00	55.68 2.09 0.00	52.56 1.92 0.00	46.90 1.72 0.00	36.81 1.14 0.00	34.20 0.87 0.00	32.08 0.75 0.00

DOGLEVILLE___HYD 23807	30.79 1.30 0.00	29.97 1.26 0.00	27.06 1.17 0.00	26.19 1.15 0.00	27.30 1.18 0.00	33.43 1.47 0.00	39.15 1.76 0.00	45.45 1.87 0.00	43.46 1.79 0.00	42.00 1.69 0.00	45.37 1.87 0.00	45.48 1.83 0.00	42.27 1.70 0.00	41.20 1.66 0.00	40.36 1.63 0.00	39.89 1.57 0.00	41.56 1.68 0.00	44.00 1.77 0.00	55.89 2.30 0.00	52.81 2.18 0.00	47.26 2.08 0.00	37.31 1.64 0.00	34.83 1.50 0.00	32.80 1.47 0.00
DUNKIRK___1 23563	28.84 -0.65 0.00	28.10 -0.60 0.00	25.09 -0.80 0.00	24.26 -0.78 0.00	25.31 -0.81 0.00	31.16 -0.80 0.00	36.23 -1.16 0.00	41.96 -1.61 0.00	39.29 -2.37 0.00	38.54 -1.77 0.00	40.06 -3.44 0.00	40.42 -3.23 0.00	38.14 -2.43 0.00	37.25 -2.29 0.00	36.56 -2.17 0.00	36.09 -2.22 0.00	37.13 -2.75 0.00	38.72 -3.50 0.00	49.09 -4.50 0.00	47.44 -3.19 0.00	42.06 -3.12 0.00	33.92 -1.75 0.00	32.27 -1.07 0.00	31.07 -0.25 0.00
DUNKIRK___2 23564	28.84 -0.65 0.00	28.10 -0.60 0.00	25.09 -0.80 0.00	24.26 -0.78 0.00	25.31 -0.81 0.00	31.16 -0.80 0.00	36.23 -1.16 0.00	41.96 -1.61 0.00	39.29 -2.37 0.00	38.54 -1.77 0.00	40.06 -3.44 0.00	40.42 -3.23 0.00	38.14 -2.43 0.00	37.25 -2.29 0.00	36.56 -2.17 0.00	36.09 -2.22 0.00	37.13 -2.75 0.00	38.72 -3.50 0.00	49.09 -4.50 0.00	47.44 -3.19 0.00	42.06 -3.12 0.00	33.92 -1.75 0.00	32.27 -1.07 0.00	31.07 -0.25 0.00
DUNKIRK___3 23565	28.81 -0.68 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.24 -0.80 0.00	25.31 -0.81 0.00	31.10 -0.86 0.00	36.08 -1.31 0.00	41.83 -1.74 0.00	39.17 -2.50 0.00	38.38 -1.93 0.00	39.97 -3.52 0.00	40.33 -3.32 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.41 -2.32 0.00	35.98 -2.34 0.00	37.05 -2.83 0.00	38.64 -3.59 0.00	48.93 -4.66 0.00	47.24 -3.39 0.00	41.93 -3.25 0.00	33.89 -1.78 0.00	32.27 -1.07 0.00	31.04 -0.28 0.00
DUNKIRK___4 23566	28.81 -0.68 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.24 -0.80 0.00	25.31 -0.81 0.00	31.10 -0.86 0.00	36.08 -1.31 0.00	41.83 -1.74 0.00	39.17 -2.50 0.00	38.38 -1.93 0.00	39.97 -3.52 0.00	40.33 -3.32 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.41 -2.32 0.00	35.98 -2.34 0.00	37.05 -2.83 0.00	38.64 -3.59 0.00	48.93 -4.66 0.00	47.24 -3.39 0.00	41.93 -3.25 0.00	33.89 -1.78 0.00	32.27 -1.07 0.00	31.04 -0.28 0.00
EAST HAMPTON___GT 23717	38.09 4.16 -4.44	36.43 4.11 -3.62	34.63 3.57 -5.16	33.97 3.51 -5.43	34.04 3.71 -4.21	39.19 4.73 -2.50	48.53 6.81 -4.34	53.46 8.24 -1.65	51.51 8.12 -1.72	51.24 7.94 -2.99	54.56 8.39 -2.68	55.12 8.38 -3.10	53.89 7.79 -5.54	53.15 7.63 -5.98	52.32 7.32 -6.27	51.46 7.32 -5.83	52.57 7.26 -5.43	57.00 8.07 -6.70	72.49 10.66 -8.23	65.16 10.02 -4.50	56.33 8.99 -2.16	48.43 5.78 -6.98	44.97 4.53 -7.10	41.06 3.98 -5.76
EAST RIVER___6 23660	31.56 2.06 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.10 3.88 -2.56	49.06 3.79 -4.96	49.67 4.18 -2.00	50.14 4.15 -2.35	49.14 3.81 -4.76	49.16 3.76 -5.86	49.01 3.72 -6.56	48.77 3.72 -6.74	49.00 3.83 -5.29	50.59 4.10 -4.27	58.91 5.31 -0.02	55.39 4.76 0.00	49.67 4.47 -0.02	38.72 3.03 -0.02	35.67 2.33 0.00	33.17 1.85 0.00
EAST RIVER___7 23524	31.56 2.06 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.10 3.88 -2.56	49.06 3.79 -4.96	49.67 4.18 -2.00	50.14 4.15 -2.35	49.14 3.81 -4.76	49.16 3.76 -5.86	49.01 3.72 -6.56	48.77 3.72 -6.74	49.00 3.83 -5.29	50.59 4.10 -4.27	58.91 5.31 -0.02	55.39 4.76 0.00	49.67 4.47 -0.02	38.72 3.03 -0.02	35.67 2.33 0.00	33.17 1.85 0.00
EAST_HAMPTON___DIESEL 23722	38.09 4.16 -4.44	36.43 4.11 -3.62	34.63 3.57 -5.16	33.97 3.51 -5.43	34.04 3.71 -4.21	39.19 4.73 -2.50	48.53 6.81 -4.34	53.46 8.24 -1.65	51.51 8.12 -1.72	51.24 7.94 -2.99	54.56 8.39 -2.68	55.12 8.38 -3.10	53.89 7.79 -5.54	53.15 7.63 -5.98	52.32 7.32 -6.27	51.46 7.32 -5.83	52.57 7.26 -5.43	57.00 8.07 -6.70	72.49 10.66 -8.23	65.16 10.02 -4.50	56.33 8.99 -2.16	48.43 5.78 -6.98	44.97 4.53 -7.10	41.06 3.98 -5.76
EAST_RIVER___1 323558	31.56 2.06 0.00	30.57 1.87 0.00	27.52 1.63 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.07 2.11 0.00	40.65 3.25 0.00	47.45 3.88 0.00	48.03 3.92 -2.45	48.89 3.83 -4.75	49.67 4.26 -1.92	50.13 4.23 -2.25	48.98 3.85 -4.56	48.95 3.80 -5.61	48.81 3.80 -6.28	48.53 3.75 -6.46	48.82 3.87 -5.06	50.46 4.14 -4.09	58.96 5.36 -0.01	55.49 4.86 0.00	49.67 4.47 -0.01	38.68 3.00 -0.01	35.67 2.33 0.00	33.17 1.85 0.00
EAST_RIVER___2 323559	31.56 2.06 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.10 3.88 -2.56	49.06 3.79 -4.96	49.67 4.18 -2.00	50.14 4.15 -2.35	49.14 3.81 -4.76	49.16 3.76 -5.86	49.01 3.72 -6.56	48.77 3.72 -6.74	49.00 3.83 -5.29	50.59 4.10 -4.27	58.91 5.31 -0.02	55.39 4.76 0.00	49.67 4.47 -0.02	38.72 3.03 -0.02	35.67 2.33 0.00	33.17 1.85 0.00
EAST___DELAWARE_HYD 23607	30.29 0.80 0.00	29.42 0.72 0.00	26.46 0.57 0.00	25.62 0.58 0.00	26.72 0.60 0.00	32.76 0.80 0.00	38.89 1.50 0.00	45.45 1.87 0.00	43.58 1.92 0.00	42.17 1.85 0.00	45.58 2.09 0.00	45.74 2.10 0.00	42.48 1.91 0.00	41.40 1.86 0.00	40.55 1.82 0.00	40.12 1.80 0.00	41.76 1.87 0.00	44.26 2.03 0.00	56.43 2.84 0.00	53.26 2.63 0.00	47.53 2.35 0.00	37.20 1.53 0.00	34.40 1.07 0.00	32.11 0.78 0.00
ELEC_TRO_TEK 24086	36.32 2.39 -4.44	34.32 2.21 -3.40	33.02 1.97 -5.16	32.39 1.93 -5.43	32.34 2.01 -4.21	36.73 2.49 -2.28	45.32 3.59 -4.34	49.45 4.23 -1.65	47.47 4.08 -1.72	47.25 3.95 -2.99	50.52 4.35 -2.68	51.02 4.28 -3.10	50.04 3.94 -5.54	49.40 3.88 -5.98	48.88 3.87 -6.27	48.02 3.87 -5.83	49.30 3.99 -5.43	53.16 4.22 -6.70	67.34 5.52 -8.23	60.20 5.06 -4.51	51.99 4.65 -2.16	46.07 3.17 -7.23	43.74 2.53 -7.87	38.42 2.10 -5.00
ELLENBURG_WT_PWR 323604	27.84 -1.65 0.00	27.42 -1.29 0.00	25.48 -0.41 0.00	24.81 -0.23 0.00	25.81 -0.31 0.00	31.67 -0.29 0.00	36.50 -0.90 0.00	39.96 -3.62 0.00	39.17 -2.50 0.00	36.64 -3.67 0.00	40.54 -2.96 0.00	40.46 -3.19 0.00	37.41 -3.16 0.00	35.90 -3.64 0.00	34.94 -3.80 0.00	34.52 -3.79 0.00	36.58 -3.31 0.00	38.89 -3.34 0.00	47.37 -6.22 0.00	44.10 -6.53 0.00	39.80 -5.38 0.00	33.67 -2.00 0.00	32.00 -1.33 0.00	31.26 -0.06 0.00
EMPIRE_CC_1 323656	30.08 0.59 0.00	29.48 0.78 0.00	26.62 0.72 0.00	25.77 0.73 0.00	26.85 0.73 0.00	32.51 0.54 0.00	38.18 0.79 0.00	44.40 0.83 0.00	42.62 0.96 0.00	41.12 0.81 0.00	44.58 1.09 0.00	44.74 1.09 0.00	41.46 0.89 0.00	40.41 0.87 0.00	39.66 0.93 0.00	39.35 1.03 0.00	40.96 1.08 0.00	43.45 1.22 0.00	55.14 1.55 0.00	52.00 1.37 0.00	46.40 1.22 0.00	36.28 0.61 0.00	33.67 0.33 0.00	31.39 0.06 0.00
EMPIRE_CC_2 323658	30.08 0.59 0.00	29.48 0.78 0.00	26.62 0.72 0.00	25.77 0.73 0.00	26.85 0.73 0.00	32.51 0.54 0.00	38.18 0.79 0.00	44.40 0.83 0.00	42.62 0.96 0.00	41.12 0.81 0.00	44.58 1.09 0.00	44.74 1.09 0.00	41.46 0.89 0.00	40.41 0.87 0.00	39.66 0.93 0.00	39.35 1.03 0.00	40.96 1.08 0.00	43.45 1.22 0.00	55.14 1.55 0.00	52.00 1.37 0.00	46.40 1.22 0.00	36.28 0.61 0.00	33.67 0.33 0.00	31.39 0.06 0.00

E_CANADA_CAP_HY 24051	29.90 0.41 0.00	29.08 0.37 0.00	26.12 0.23 0.00	25.31 0.28 0.00	26.46 0.34 0.00	32.57 0.61 0.00	38.66 1.27 0.00	44.97 1.39 0.00	43.00 1.33 0.00	41.64 1.33 0.00	45.15 1.65 0.00	45.26 1.61 0.00	41.91 1.34 0.00	40.85 1.30 0.00	39.97 1.24 0.00	39.47 1.15 0.00	41.64 1.76 0.00	44.09 1.86 0.00	56.54 2.95 0.00	53.31 2.68 0.00	47.35 2.17 0.00	36.99 1.32 0.00	34.17 0.83 0.00	31.79 0.47 0.00
E_CANADA_MHWK_HY 24050	30.79 1.30 0.00	29.97 1.26 0.00	27.06 1.17 0.00	26.19 1.15 0.00	27.30 1.18 0.00	33.43 1.47 0.00	39.15 1.76 0.00	45.45 1.87 0.00	43.46 1.79 0.00	42.00 1.69 0.00	45.37 1.87 0.00	45.48 1.83 0.00	42.27 1.70 0.00	41.20 1.66 0.00	40.36 1.63 0.00	39.89 1.57 0.00	41.56 1.68 0.00	44.00 1.77 0.00	55.89 2.30 0.00	52.81 2.18 0.00	47.26 2.08 0.00	37.31 1.64 0.00	34.83 1.50 0.00	32.80 1.47 0.00
E_FISHKILL___LBMP 23776	31.05 1.56 0.00	30.14 1.44 0.00	27.16 1.27 0.00	26.29 1.25 0.00	27.43 1.31 0.00	33.53 1.57 0.00	39.82 2.43 0.00	46.54 2.96 0.00	44.68 3.00 -0.01	43.24 2.90 -0.03	46.77 3.26 -0.01	46.89 3.23 -0.01	43.52 2.92 -0.02	42.46 2.89 -0.03	41.67 2.90 -0.03	41.23 2.87 -0.04	42.91 2.99 -0.03	45.46 3.21 -0.02	57.77 4.18 0.00	54.43 3.80 0.00	48.66 3.48 0.00	37.99 2.32 0.00	35.10 1.77 0.00	32.67 1.35 0.00
FAR ROCKAWAY___4 23548	36.71 2.77 -4.45	34.72 2.58 -3.43	33.34 2.28 -5.17	32.69 2.23 -5.43	32.63 2.30 -4.21	37.18 2.91 -2.31	45.80 4.08 -4.34	49.80 4.58 -1.65	48.10 4.71 -1.73	47.90 4.60 -2.99	50.92 4.74 -2.68	51.46 4.71 -3.10	50.49 4.38 -5.54	49.80 4.27 -5.99	49.35 4.34 -6.28	48.44 4.29 -5.84	49.79 4.47 -5.43	53.63 4.69 -6.71	67.83 6.00 -8.24	60.76 5.62 -4.51	52.54 5.20 -2.17	48.37 3.53 -9.17	49.80 2.67 -13.80	38.92 2.51 -5.09
FARRAGUT___LBMP 323566	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.10 3.88 -2.56	49.02 3.75 -4.96	49.67 4.18 -2.00	50.14 4.15 -2.35	49.10 3.77 -4.76	49.12 3.72 -5.86	49.01 3.72 -6.56	48.73 3.68 -6.74	48.96 3.79 -5.29	50.55 4.05 -4.27	58.86 5.25 -0.02	55.39 4.76 0.00	49.58 4.38 -0.02	38.65 2.96 -0.02	35.63 2.30 0.00	33.14 1.82 0.00
FENNER___WINDPWR 24204	29.70 0.21 0.00	28.91 0.20 0.00	26.02 0.13 0.00	25.19 0.15 0.00	26.28 0.16 0.00	32.28 0.32 0.00	37.80 0.41 0.00	44.27 0.70 0.00	42.21 0.54 0.00	40.92 0.60 0.00	44.10 0.61 0.00	44.30 0.65 0.00	41.22 0.65 0.00	40.17 0.63 0.00	39.24 0.50 0.00	38.78 0.46 0.00	40.33 0.44 0.00	42.61 0.38 0.00	54.13 0.54 0.00	51.14 0.51 0.00	45.59 0.41 0.00	36.06 0.39 0.00	33.73 0.40 0.00	31.79 0.47 0.00
FIBERTEK___ENERGY 23856	29.26 -0.24 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.74 -0.30 0.00	25.84 -0.29 0.00	31.71 -0.26 0.00	36.94 -0.45 0.00	43.23 -0.35 0.00	41.17 -0.50 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.12 -0.52 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.27 -0.46 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.02 -0.61 0.00	44.55 -0.63 0.00	35.35 -0.32 0.00	33.17 -0.17 0.00	31.26 -0.06 0.00
FITZPATRICK____ 23598	28.64 -0.86 0.00	27.87 -0.83 0.00	25.11 -0.78 0.00	24.26 -0.78 0.00	25.34 -0.78 0.00	31.04 -0.93 0.00	36.05 -1.35 0.00	42.05 -1.53 0.00	40.08 -1.58 0.00	38.86 -1.45 0.00	41.80 -1.70 0.00	41.99 -1.66 0.00	39.07 -1.50 0.00	38.08 -1.46 0.00	37.30 -1.43 0.00	36.86 -1.46 0.00	38.37 -1.52 0.00	40.58 -1.65 0.00	51.45 -2.14 0.00	48.71 -1.92 0.00	43.42 -1.76 0.00	34.49 -1.18 0.00	32.43 -0.90 0.00	30.60 -0.72 0.00
FORT ORANGE____ 23900	30.32 0.83 0.00	29.57 0.86 0.00	26.67 0.78 0.00	25.82 0.78 0.00	26.93 0.81 0.00	32.79 0.83 0.00	38.37 0.97 0.00	44.62 1.05 0.00	42.83 1.17 0.00	41.36 1.05 0.00	44.89 1.39 0.00	45.00 1.35 0.00	41.71 1.14 0.00	40.65 1.11 0.00	39.89 1.16 0.00	39.50 1.19 0.00	41.16 1.28 0.00	43.41 1.18 0.00	55.14 1.55 0.00	52.00 1.37 0.00	46.40 1.22 0.00	36.45 0.78 0.00	33.77 0.43 0.00	31.48 0.16 0.00
FORT_DRUM_COGEN 23780	28.87 -0.62 0.00	28.13 -0.57 0.00	25.53 -0.36 0.00	24.76 -0.28 0.00	25.84 -0.29 0.00	31.77 -0.19 0.00	37.24 -0.15 0.00	43.09 -0.48 0.00	41.33 -0.33 0.00	39.75 -0.56 0.00	43.28 -0.22 0.00	43.38 -0.26 0.00	40.33 -0.24 0.00	39.15 -0.40 0.00	38.11 -0.62 0.00	37.63 -0.69 0.00	39.33 -0.56 0.00	41.72 -0.51 0.00	52.84 -0.75 0.00	49.82 -0.81 0.00	44.46 -0.72 0.00	35.49 -0.18 0.00	33.17 -0.17 0.00	31.54 0.22 0.00
FPL_FAR_ROCK_GT1 24212	36.71 2.77 -4.45	34.72 2.58 -3.43	33.34 2.28 -5.17	32.69 2.23 -5.43	32.63 2.30 -4.21	37.18 2.91 -2.31	45.80 4.08 -4.34	49.80 4.58 -1.65	48.10 4.71 -1.73	47.90 4.60 -2.99	50.92 4.74 -2.68	51.46 4.71 -3.10	50.49 4.38 -5.54	49.80 4.27 -5.99	49.35 4.34 -6.28	48.44 4.29 -5.84	49.79 4.47 -5.43	53.63 4.69 -6.71	67.83 6.00 -8.24	60.76 5.62 -4.51	52.54 5.20 -2.17	48.37 3.53 -9.17	49.80 2.67 -13.80	38.92 2.51 -5.09
FPL_FAR_ROCK_GT2 23815	36.71 2.77 -4.45	34.72 2.58 -3.43	33.34 2.28 -5.17	32.69 2.23 -5.43	32.63 2.30 -4.21	37.18 2.91 -2.31	45.80 4.08 -4.34	49.80 4.58 -1.65	48.10 4.71 -1.73	47.90 4.60 -2.99	50.92 4.74 -2.68	51.46 4.71 -3.10	50.49 4.38 -5.54	49.80 4.27 -5.99	49.35 4.34 -6.28	48.44 4.29 -5.84	49.79 4.47 -5.43	53.63 4.69 -6.71	67.83 6.00 -8.24	60.76 5.62 -4.51	52.54 5.20 -2.17	48.37 3.53 -9.17	49.80 2.67 -13.80	38.92 2.51 -5.09
FRANKLIN_FALL_HYD 24054	27.81 -1.68 0.00	27.36 -1.35 0.00	25.45 -0.44 0.00	24.81 -0.23 0.00	25.81 -0.31 0.00	31.71 -0.26 0.00	36.61 -0.79 0.00	40.04 -3.53 0.00	39.25 -2.42 0.00	36.64 -3.67 0.00	40.62 -2.87 0.00	40.50 -3.14 0.00	37.45 -3.12 0.00	35.94 -3.60 0.00	34.94 -3.80 0.00	34.52 -3.79 0.00	36.62 -3.27 0.00	38.93 -3.29 0.00	47.43 -6.16 0.00	44.10 -6.53 0.00	39.76 -5.42 0.00	33.71 -1.96 0.00	32.03 -1.30 0.00	31.32 0.00 0.00
FREEPORT_EQUS_GT1 23764	36.62 2.68 -4.44	34.75 2.50 -3.54	33.26 2.20 -5.17	32.62 2.15 -5.43	32.55 2.22 -4.21	37.16 2.78 -2.42	45.69 3.96 -4.34	49.93 4.71 -1.65	47.93 4.54 -1.72	47.69 4.39 -2.99	50.96 4.78 -2.68	51.46 4.71 -3.10	50.49 4.38 -5.54	49.83 4.31 -5.98	49.30 4.30 -6.27	48.44 4.29 -5.83	49.74 4.43 -5.43	53.62 4.69 -6.70	67.99 6.16 -8.23	60.81 5.67 -4.51	52.54 5.20 -2.16	46.67 3.53 -7.47	44.80 2.87 -8.60	39.21 2.41 -5.47
FULTON COGEN____ 23766	28.96 -0.53 0.00	28.19 -0.52 0.00	25.40 -0.49 0.00	24.54 -0.50 0.00	25.63 -0.50 0.00	31.42 -0.54 0.00	36.61 -0.79 0.00	42.75 -0.83 0.00	40.75 -0.92 0.00	39.51 -0.81 0.00	42.49 -1.00 0.00	42.64 -1.00 0.00	39.72 -0.85 0.00	38.71 -0.83 0.00	37.88 -0.85 0.00	37.47 -0.84 0.00	38.97 -0.92 0.00	41.26 -0.97 0.00	52.36 -1.23 0.00	49.57 -1.06 0.00	44.19 -0.99 0.00	35.03 -0.64 0.00	32.90 -0.43 0.00	31.01 -0.31 0.00
FULTON___LFGE 323630	31.73 2.24 0.00	30.83 2.12 0.00	27.65 1.76 0.00	26.82 1.78 0.00	28.08 1.96 0.00	34.55 2.59 0.00	41.13 3.74 0.00	48.41 4.84 0.00	46.29 4.63 0.00	44.91 4.60 0.00	48.76 5.26 0.00	48.93 5.28 0.00	45.15 4.58 0.00	43.93 4.39 0.00	42.95 4.22 0.00	42.38 4.06 0.00	44.47 4.59 0.00	47.08 4.86 0.00	60.72 7.13 0.00	57.31 6.68 0.00	50.74 5.56 0.00	39.56 3.89 0.00	36.40 3.07 0.00	33.70 2.38 0.00

Freeport___CT2 23818	36.62 2.68 -4.44	34.75 2.50 -3.54	33.26 2.20 -5.17	32.62 2.15 -5.43	32.55 2.22 -4.21	37.16 2.78 -2.42	45.69 3.96 -4.34	49.93 4.71 -1.65	47.93 4.54 -1.72	47.69 4.39 -2.99	50.96 4.78 -2.68	51.46 4.71 -3.10	50.49 4.38 -5.54	49.83 4.31 -5.98	49.30 4.30 -6.27	48.44 4.29 -5.83	49.74 4.43 -5.43	53.62 4.69 -6.70	67.99 6.16 -8.23	60.81 5.67 -4.51	52.54 5.20 -2.16	46.67 3.53 -7.47	44.80 2.87 -8.60	39.21 2.41 -5.47
G.F.CEMENT___DRP 24184	30.11 0.62 0.00	29.37 0.66 0.00	26.54 0.65 0.00	25.67 0.63 0.00	26.80 0.68 0.00	32.54 0.58 0.00	38.40 1.01 0.00	45.10 1.53 0.00	43.25 1.58 0.00	41.60 1.29 0.00	45.32 1.83 0.00	45.39 1.75 0.00	41.91 1.34 0.00	40.85 1.30 0.00	40.20 1.47 0.00	39.70 1.38 0.00	41.52 1.64 0.00	44.21 1.98 0.00	56.27 2.68 0.00	53.16 2.53 0.00	47.30 2.12 0.00	36.60 0.93 0.00	33.83 0.50 0.00	31.45 0.13 0.00
GARDENVILLE___LBMP 24039	28.78 -0.71 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.21 -0.83 0.00	25.26 -0.86 0.00	31.04 -0.93 0.00	35.86 -1.53 0.00	41.83 -1.74 0.00	39.04 -2.63 0.00	38.30 -2.02 0.00	39.80 -3.70 0.00	40.15 -3.49 0.00	37.89 -2.68 0.00	36.97 -2.57 0.00	36.18 -2.56 0.00	35.75 -2.57 0.00	36.94 -2.95 0.00	38.72 -3.50 0.00	48.66 -4.93 0.00	47.04 -3.59 0.00	41.75 -3.43 0.00	33.81 -1.85 0.00	32.40 -0.93 0.00	31.17 -0.16 0.00
GENERAL___MILLS 23808	28.78 -0.71 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.24 -0.80 0.00	25.29 -0.84 0.00	31.07 -0.89 0.00	35.90 -1.50 0.00	41.92 -1.66 0.00	39.08 -2.58 0.00	38.38 -1.93 0.00	39.84 -3.65 0.00	40.24 -3.40 0.00	37.93 -2.64 0.00	37.01 -2.53 0.00	36.21 -2.52 0.00	35.79 -2.53 0.00	37.01 -2.87 0.00	38.81 -3.42 0.00	48.71 -4.88 0.00	47.14 -3.49 0.00	41.84 -3.34 0.00	33.89 -1.78 0.00	32.43 -0.90 0.00	31.20 -0.13 0.00
GE_PLASTICS___DRP 24183	29.90 0.41 0.00	29.14 0.43 0.00	26.31 0.41 0.00	25.46 0.43 0.00	26.57 0.44 0.00	32.35 0.38 0.00	37.88 0.49 0.00	44.10 0.52 0.00	42.29 0.63 0.00	40.88 0.56 0.00	44.32 0.83 0.00	44.43 0.79 0.00	41.18 0.61 0.00	40.13 0.59 0.00	39.39 0.66 0.00	39.01 0.69 0.00	40.64 0.76 0.00	43.07 0.84 0.00	54.72 1.13 0.00	51.59 0.96 0.00	46.04 0.86 0.00	36.03 0.36 0.00	33.43 0.10 0.00	31.20 -0.13 0.00
GILBOA___1 23756	30.23 0.74 0.00	29.40 0.69 0.00	26.51 0.62 0.00	25.67 0.63 0.00	26.78 0.65 0.00	32.70 0.74 0.00	38.51 1.12 0.00	44.88 1.31 0.00	43.04 1.38 0.00	41.60 1.29 0.00	44.97 1.48 0.00	45.13 1.48 0.00	41.87 1.30 0.00	40.85 1.30 0.00	40.05 1.32 0.00	39.62 1.30 0.00	41.28 1.40 0.00	43.71 1.48 0.00	55.52 1.93 0.00	52.40 1.77 0.00	46.81 1.63 0.00	36.67 1.00 0.00	34.07 0.73 0.00	31.86 0.53 0.00
GILBOA___2 23757	30.23 0.74 0.00	29.40 0.69 0.00	26.51 0.62 0.00	25.67 0.63 0.00	26.78 0.65 0.00	32.70 0.74 0.00	38.51 1.12 0.00	44.88 1.31 0.00	43.04 1.38 0.00	41.60 1.29 0.00	44.97 1.48 0.00	45.13 1.48 0.00	41.87 1.30 0.00	40.85 1.30 0.00	40.05 1.32 0.00	39.62 1.30 0.00	41.28 1.40 0.00	43.71 1.48 0.00	55.52 1.93 0.00	52.40 1.77 0.00	46.81 1.63 0.00	36.67 1.00 0.00	34.07 0.73 0.00	31.86 0.53 0.00
GILBOA___3 23758	30.23 0.74 0.00	29.40 0.69 0.00	26.51 0.62 0.00	25.67 0.63 0.00	26.78 0.65 0.00	32.70 0.74 0.00	38.51 1.12 0.00	44.88 1.31 0.00	43.04 1.38 0.00	41.60 1.29 0.00	44.97 1.48 0.00	45.13 1.48 0.00	41.87 1.30 0.00	40.85 1.30 0.00	40.05 1.32 0.00	39.62 1.30 0.00	41.28 1.40 0.00	43.71 1.48 0.00	55.52 1.93 0.00	52.40 1.77 0.00	46.81 1.63 0.00	36.67 1.00 0.00	34.07 0.73 0.00	31.86 0.53 0.00
GILBOA___4 23759	30.23 0.74 0.00	29.40 0.69 0.00	26.51 0.62 0.00	25.67 0.63 0.00	26.78 0.65 0.00	32.70 0.74 0.00	38.51 1.12 0.00	44.88 1.31 0.00	43.04 1.38 0.00	41.60 1.29 0.00	44.97 1.48 0.00	45.13 1.48 0.00	41.87 1.30 0.00	40.85 1.30 0.00	40.05 1.32 0.00	39.62 1.30 0.00	41.28 1.40 0.00	43.71 1.48 0.00	55.52 1.93 0.00	52.40 1.77 0.00	46.81 1.63 0.00	36.67 1.00 0.00	34.07 0.73 0.00	31.86 0.53 0.00
GILBOA___ 23599	30.23 0.74 0.00	29.40 0.69 0.00	26.51 0.62 0.00	25.67 0.63 0.00	26.78 0.65 0.00	32.70 0.74 0.00	38.51 1.12 0.00	44.88 1.31 0.00	43.04 1.38 0.00	41.60 1.29 0.00	44.97 1.48 0.00	45.13 1.48 0.00	41.87 1.30 0.00	40.85 1.30 0.00	40.05 1.32 0.00	39.62 1.30 0.00	41.28 1.40 0.00	43.71 1.48 0.00	55.52 1.93 0.00	52.40 1.77 0.00	46.81 1.63 0.00	36.67 1.00 0.00	34.07 0.73 0.00	31.86 0.53 0.00
GINNA___ 23603	27.57 -1.92 0.00	26.87 -1.84 0.00	24.11 -1.79 0.00	23.04 -2.00 0.00	24.11 -2.01 0.00	29.76 -2.21 0.00	34.48 -2.92 0.00	40.83 -2.75 0.00	38.50 -3.17 0.00	37.49 -2.82 0.00	39.93 -3.57 0.00	40.24 -3.40 0.00	37.65 -2.92 0.00	36.69 -2.85 0.00	35.71 -3.02 0.00	35.33 -2.99 0.00	36.82 -3.07 0.00	38.93 -3.29 0.00	49.20 -4.39 0.00	46.78 -3.85 0.00	41.47 -3.70 0.00	33.24 -2.43 0.00	31.53 -1.80 0.00	29.88 -1.44 0.00
GLEN PARK___ 23778	28.90 -0.59 0.00	28.16 -0.55 0.00	25.53 -0.36 0.00	24.76 -0.28 0.00	25.84 -0.29 0.00	31.83 -0.13 0.00	37.32 -0.07 0.00	43.27 -0.31 0.00	41.46 -0.21 0.00	39.91 -0.40 0.00	43.45 -0.04 0.00	43.60 -0.04 0.00	40.49 -0.08 0.00	39.34 -0.20 0.00	38.27 -0.46 0.00	37.78 -0.54 0.00	39.49 -0.40 0.00	41.89 -0.34 0.00	53.11 -0.48 0.00	50.12 -0.51 0.00	44.68 -0.50 0.00	35.63 -0.04 0.00	33.27 -0.07 0.00	31.57 0.25 0.00
GLENWOOD_IC_1_G5 23712	36.29 2.36 -4.44	34.32 2.15 -3.46	32.95 1.89 -5.17	32.32 1.85 -5.43	32.27 1.93 -4.21	36.69 2.40 -2.33	45.28 3.55 -4.34	49.49 4.27 -1.65	47.60 4.21 -1.72	47.41 4.11 -2.99	50.69 4.52 -2.68	51.24 4.50 -3.10	50.20 4.10 -5.54	49.60 4.07 -5.98	49.03 4.03 -6.27	48.17 4.02 -5.83	49.46 4.15 -5.43	53.37 4.43 -6.70	67.40 5.57 -8.23	60.20 5.06 -4.51	51.99 4.65 -2.16	46.22 3.25 -7.31	44.01 2.57 -8.11	38.61 2.10 -5.19
GLENWOOD_IC_2_G1 23688	36.12 2.18 -4.44	36.41 2.01 -5.69	32.82 1.76 -5.16	32.19 1.73 -5.43	32.11 1.78 -4.21	38.84 2.24 -4.64	45.06 3.33 -4.34	49.19 3.97 -1.65	47.35 3.96 -1.72	47.13 3.83 -2.99	50.43 4.26 -2.68	50.93 4.19 -3.10	49.96 3.85 -5.54	49.32 3.80 -5.98	48.80 3.80 -6.27	47.94 3.79 -5.83	49.18 3.87 -5.43	53.07 4.14 -6.70	67.18 5.36 -8.23	60.05 4.91 -4.51	51.86 4.52 -2.16	45.84 3.03 -7.14	43.32 2.40 -7.59	46.22 1.91 -12.99
GLENWOOD_IC_3_G1 23689	36.12 2.18 -4.44	36.41 2.01 -5.69	32.82 1.76 -5.16	32.19 1.73 -5.43	32.11 1.78 -4.21	38.84 2.24 -4.64	45.06 3.33 -4.34	49.19 3.97 -1.65	47.35 3.96 -1.72	47.13 3.83 -2.99	50.43 4.26 -2.68	50.93 4.19 -3.10	49.96 3.85 -5.54	49.32 3.80 -5.98	48.80 3.80 -6.27	47.94 3.79 -5.83	49.18 3.87 -5.43	53.07 4.14 -6.70	67.18 5.36 -8.23	60.05 4.91 -4.51	51.86 4.52 -2.16	45.84 3.03 -7.14	43.32 2.40 -7.59	46.22 1.91 -12.99
GLENWOOD___4 23550	36.29 2.36 -4.44	34.32 2.15 -3.46	32.95 1.89 -5.17	32.34 1.88 -5.43	32.27 1.93 -4.21	36.69 2.40 -2.33	45.28 3.55 -4.34	49.49 4.27 -1.65	47.60 4.21 -1.72	47.41 4.11 -2.99	50.69 4.52 -2.68	51.24 4.50 -3.10	50.24 4.14 -5.54	49.60 4.07 -5.98	49.03 4.03 -6.27	48.17 4.02 -5.83	49.46 4.15 -5.43	53.37 4.43 -6.70	67.45 5.63 -8.23	60.30 5.16 -4.51	52.04 4.70 -2.16	46.22 3.25 -7.31	44.01 2.57 -8.11	38.61 2.10 -5.19

GLENWOOD___5 23614	36.29 2.36 -4.44	34.32 2.15 -3.46	32.95 1.89 -5.17	32.34 1.88 -5.43	32.27 1.93 -4.21	36.69 2.40 -2.33	45.28 3.55 -4.34	49.49 4.27 -1.65	47.60 4.21 -1.72	47.41 4.11 -2.99	50.69 4.52 -2.68	51.24 4.50 -3.10	50.24 4.14 -5.54	49.60 4.07 -5.98	49.03 4.03 -6.27	48.17 4.02 -5.83	49.46 4.15 -5.43	53.37 4.43 -6.70	67.45 5.63 -8.23	60.30 5.16 -4.51	52.04 4.70 -2.16	46.22 3.25 -7.31	44.01 2.57 -8.11	38.61 2.10 -5.19
GLOBAL GREEN_PORT_GT1 23814	38.77 4.84 -4.44	37.09 4.77 -3.62	35.20 4.14 -5.16	34.52 4.06 -5.43	34.59 4.26 -4.21	39.90 5.43 -2.50	49.43 7.70 -4.34	54.46 9.24 -1.65	52.43 9.04 -1.72	52.09 8.79 -2.99	55.52 9.35 -2.68	56.04 9.30 -3.10	54.75 8.64 -5.54	53.95 8.42 -5.98	53.10 8.10 -6.27	52.23 8.08 -5.83	53.41 8.10 -5.43	57.88 8.95 -6.70	73.66 11.84 -8.23	66.28 11.14 -4.50	57.32 9.98 -2.16	49.21 6.56 -6.98	45.70 5.27 -7.10	41.75 4.67 -5.76
GOETHSLN___LBMP 323567	31.41 1.92 0.00	30.40 1.69 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.61 1.49 0.00	33.88 1.92 0.00	40.46 3.07 0.00	47.24 3.66 0.00	48.04 3.71 -2.66	49.05 3.59 -5.15	49.50 4.00 -2.00	49.93 3.93 -2.35	48.94 3.61 -4.76	48.92 3.52 -5.86	48.78 3.49 -6.56	48.58 3.53 -6.74	48.76 3.59 -5.29	49.31 3.88 -3.20	56.15 4.88 2.32	55.09 4.46 0.00	49.44 4.25 -0.02	42.22 2.82 -3.73	35.50 2.17 0.00	32.98 1.66 0.00
GOODYEAR_LAKE_HYD 323669	30.32 0.83 0.00	29.45 0.75 0.00	26.51 0.62 0.00	25.67 0.63 0.00	26.78 0.65 0.00	32.89 0.93 0.00	38.93 1.53 0.00	45.45 1.87 0.00	43.46 1.79 0.00	42.13 1.81 0.00	45.45 1.96 0.00	45.57 1.92 0.00	42.35 1.79 0.00	41.28 1.74 0.00	40.40 1.67 0.00	39.93 1.61 0.00	41.60 1.72 0.00	44.04 1.82 0.00	56.22 2.63 0.00	53.11 2.48 0.00	47.30 2.12 0.00	37.13 1.46 0.00	34.47 1.13 0.00	32.26 0.94 0.00
GOUDEY___7 23579	29.70 0.21 0.00	28.91 0.20 0.00	26.00 0.10 0.00	25.14 0.10 0.00	26.23 0.10 0.00	32.19 0.22 0.00	37.77 0.37 0.00	43.97 0.39 0.00	41.79 0.13 0.00	40.63 0.32 0.00	43.45 -0.04 0.00	43.65 0.00 0.00	40.69 0.12 0.00	39.70 0.16 0.00	38.89 0.15 0.00	38.43 0.11 0.00	39.89 0.00 0.00	42.06 -0.17 0.00	53.59 0.00 0.00	50.83 0.20 0.00	45.27 0.09 0.00	35.85 0.18 0.00	33.53 0.20 0.00	31.64 0.31 0.00
GOUDEY___8 23580	29.70 0.21 0.00	28.91 0.20 0.00	26.00 0.10 0.00	25.14 0.10 0.00	26.23 0.10 0.00	32.19 0.22 0.00	37.77 0.37 0.00	43.97 0.39 0.00	41.79 0.13 0.00	40.63 0.32 0.00	43.45 -0.04 0.00	43.65 0.00 0.00	40.69 0.12 0.00	39.70 0.16 0.00	38.89 0.15 0.00	38.43 0.11 0.00	39.89 0.00 0.00	42.06 -0.17 0.00	53.59 0.00 0.00	50.83 0.20 0.00	45.27 0.09 0.00	35.85 0.18 0.00	33.53 0.20 0.00	31.64 0.31 0.00
GOWANUS_GT1_1 24077	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT1_2 24078	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT1_3 24079	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT1_4 24080	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT1_5 24084	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT1_6 24111	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT1_7 24112	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT1_8 24113	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT2_1 24114	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT2_2 24115	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01

GOWANUS_GT2_3 24116	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT2_4 24117	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT2_5 24118	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT2_6 24119	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT2_7 24120	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT2_8 24121	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_1 24122	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_2 24123	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_3 24124	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_4 24125	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_5 24126	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_6 24127	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_7 24128	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT3_8 24129	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT4_1 24130	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT4_2 24131	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01

GOWANUS_GT4_3 24132	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT4_4 24133	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT4_5 24134	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT4_6 24135	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT4_7 24136	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GOWANUS_GT4_8 24137	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
GREENIDGE___3 23582	29.64 0.15 0.00	28.85 0.14 0.00	25.89 0.00 0.00	24.99 -0.05 0.00	26.10 -0.03 0.00	32.15 0.19 0.00	37.69 0.30 0.00	44.05 0.48 0.00	41.67 0.00 0.00	40.59 0.28 0.00	43.19 -0.30 0.00	43.47 -0.17 0.00	40.61 0.04 0.00	39.58 0.04 0.00	38.69 -0.04 0.00	38.20 -0.11 0.00	39.53 -0.36 0.00	41.64 -0.59 0.00	53.05 -0.54 0.00	50.48 -0.15 0.00	44.82 -0.36 0.00	35.74 0.07 0.00	33.60 0.27 0.00	31.83 0.50 0.00
GREENIDGE___4 23583	29.64 0.15 0.00	28.85 0.14 0.00	25.89 0.00 0.00	24.99 -0.05 0.00	26.10 -0.03 0.00	32.15 0.19 0.00	37.69 0.30 0.00	44.05 0.48 0.00	41.67 0.00 0.00	40.59 0.28 0.00	43.19 -0.30 0.00	43.47 -0.17 0.00	40.61 0.04 0.00	39.58 0.04 0.00	38.69 -0.04 0.00	38.20 -0.11 0.00	39.53 -0.36 0.00	41.64 -0.59 0.00	53.05 -0.54 0.00	50.48 -0.15 0.00	44.82 -0.36 0.00	35.74 0.07 0.00	33.60 0.27 0.00	31.83 0.50 0.00
GROVEVILLE___HYD 323602	31.35 1.86 0.00	30.37 1.66 0.00	27.39 1.50 0.00	26.54 1.50 0.00	27.66 1.54 0.00	33.88 1.92 0.00	40.35 2.95 0.00	47.15 3.57 0.00	45.29 3.63 0.00	43.82 3.51 0.00	47.41 3.91 0.00	47.57 3.93 0.00	44.14 3.57 0.00	43.02 3.48 0.00	42.22 3.49 0.00	41.80 3.49 0.00	43.48 3.59 0.00	46.07 3.84 0.00	58.68 5.09 0.00	55.29 4.66 0.00	49.34 4.16 0.00	38.52 2.85 0.00	35.57 2.23 0.00	33.08 1.75 0.00
HAMPSHIRE___PAPER_HYD 323593	28.02 -1.47 0.00	27.42 -1.29 0.00	25.27 -0.62 0.00	24.56 -0.48 0.00	25.60 -0.52 0.00	31.29 -0.67 0.00	36.27 -1.12 0.00	40.65 -2.92 0.00	39.58 -2.08 0.00	37.49 -2.82 0.00	41.15 -2.35 0.00	41.16 -2.49 0.00	38.18 -2.39 0.00	36.81 -2.73 0.00	35.83 -2.90 0.00	35.37 -2.95 0.00	37.29 -2.59 0.00	39.61 -2.62 0.00	49.03 -4.56 0.00	45.97 -4.66 0.00	41.16 -4.02 0.00	33.96 -1.71 0.00	32.03 -1.30 0.00	31.07 -0.25 0.00
HARDSCRABBLE_WT_PWR 323673	30.49 1.00 0.00	29.71 1.00 0.00	26.82 0.93 0.00	25.94 0.90 0.00	27.06 0.94 0.00	33.15 1.18 0.00	38.81 1.42 0.00	45.10 1.53 0.00	43.12 1.46 0.00	41.68 1.37 0.00	45.02 1.52 0.00	45.13 1.48 0.00	41.95 1.38 0.00	40.89 1.34 0.00	40.01 1.28 0.00	39.58 1.26 0.00	41.20 1.32 0.00	43.62 1.39 0.00	55.47 1.88 0.00	52.35 1.72 0.00	46.85 1.67 0.00	36.99 1.32 0.00	34.53 1.20 0.00	32.48 1.16 0.00
HARZA MOOSE___RIVER 24016	29.14 -0.35 0.00	28.39 -0.32 0.00	25.71 -0.18 0.00	24.91 -0.13 0.00	25.99 -0.13 0.00	31.90 -0.06 0.00	37.32 -0.07 0.00	43.31 -0.26 0.00	41.54 -0.13 0.00	40.03 -0.28 0.00	43.41 -0.09 0.00	43.56 -0.09 0.00	40.45 -0.12 0.00	39.34 -0.20 0.00	38.38 -0.35 0.00	37.89 -0.42 0.00	39.57 -0.32 0.00	41.89 -0.34 0.00	53.05 -0.54 0.00	50.02 -0.61 0.00	44.64 -0.54 0.00	35.53 -0.14 0.00	33.23 -0.10 0.00	31.48 0.16 0.00
HEMPSTEAD___ 23647	36.35 2.42 -4.44	34.45 2.24 -3.51	33.02 1.97 -5.17	32.42 1.95 -5.43	32.34 2.01 -4.21	36.87 2.53 -2.38	45.39 3.66 -4.34	49.58 4.36 -1.65	47.64 4.25 -1.72	47.45 4.15 -2.99	50.69 4.52 -2.68	51.19 4.45 -3.10	50.20 4.10 -5.54	49.60 4.07 -5.98	49.03 4.03 -6.27	48.17 4.02 -5.83	49.46 4.15 -5.43	53.32 4.39 -6.70	67.50 5.68 -8.23	60.35 5.22 -4.51	52.13 4.79 -2.16	46.25 3.28 -7.30	44.02 2.60 -8.09	38.84 2.16 -5.35
HICKLING___1 23621	30.02 0.53 0.00	29.19 0.49 0.00	26.20 0.31 0.00	25.31 0.28 0.00	26.44 0.31 0.00	32.57 0.61 0.00	38.25 0.86 0.00	44.62 1.05 0.00	42.13 0.46 0.00	41.12 0.81 0.00	43.58 0.09 0.00	43.82 0.17 0.00	40.81 0.24 0.00	39.86 0.32 0.00	39.00 0.27 0.00	38.47 0.15 0.00	39.81 -0.08 0.00	41.85 -0.38 0.00	53.38 -0.21 0.00	50.94 0.30 0.00	45.27 0.09 0.00	36.10 0.43 0.00	33.87 0.53 0.00	32.17 0.85 0.00
HICKLING___2 23622	30.02 0.53 0.00	29.19 0.49 0.00	26.20 0.31 0.00	25.31 0.28 0.00	26.44 0.31 0.00	32.57 0.61 0.00	38.25 0.86 0.00	44.62 1.05 0.00	42.13 0.46 0.00	41.12 0.81 0.00	43.58 0.09 0.00	43.82 0.17 0.00	40.81 0.24 0.00	39.86 0.32 0.00	39.00 0.27 0.00	38.47 0.15 0.00	39.81 -0.08 0.00	41.85 -0.38 0.00	53.38 -0.21 0.00	50.94 0.30 0.00	45.27 0.09 0.00	36.10 0.43 0.00	33.87 0.53 0.00	32.17 0.85 0.00
HIGH FALLS___HY 23754	30.61 1.12 0.00	29.71 1.00 0.00	26.72 0.83 0.00	25.87 0.83 0.00	26.96 0.84 0.00	33.15 1.18 0.00	39.52 2.13 0.00	46.19 2.61 0.00	44.33 2.67 0.00	42.93 2.62 0.00	46.45 2.96 0.00	46.53 2.88 0.00	43.09 2.52 0.00	41.99 2.45 0.00	41.17 2.44 0.00	40.84 2.53 0.00	42.56 2.67 0.00	45.18 2.96 0.00	57.72 4.13 0.00	54.38 3.75 0.00	48.57 3.39 0.00	37.92 2.25 0.00	34.93 1.60 0.00	32.48 1.16 0.00

HILLBURN___GT 23639	31.44 1.95 0.00	30.46 1.75 0.00	27.45 1.55 0.00	26.59 1.55 0.00	27.72 1.59 0.00	33.98 2.01 0.00	40.65 3.25 0.00	47.45 3.88 0.00	45.52 3.88 0.02	44.10 3.83 0.04	47.70 4.22 0.02	47.82 4.19 0.02	44.38 3.85 0.04	43.29 3.80 0.05	42.43 3.76 0.06	42.01 3.75 0.06	43.67 3.83 0.05	46.24 4.05 0.04	59.00 5.41 0.00	55.59 4.96 0.00	49.65 4.47 0.00	38.70 3.03 0.00	35.70 2.37 0.00	33.20 1.88 0.00
HISHELDN_WT_PWR 323625	28.99 -0.50 0.00	28.22 -0.49 0.00	25.27 -0.62 0.00	24.41 -0.63 0.00	25.47 -0.65 0.00	31.29 -0.67 0.00	36.23 -1.16 0.00	42.22 -1.35 0.00	39.50 -2.17 0.00	38.70 -1.61 0.00	40.36 -3.13 0.00	40.72 -2.92 0.00	38.34 -2.23 0.00	37.41 -2.14 0.00	36.60 -2.13 0.00	36.17 -2.15 0.00	37.41 -2.47 0.00	39.27 -2.96 0.00	49.41 -4.18 0.00	47.64 -2.99 0.00	42.33 -2.85 0.00	34.21 -1.46 0.00	32.67 -0.67 0.00	31.32 0.00 0.00
HOLTSVILLE_IC_1 23690	36.62 2.68 -4.44	34.97 2.64 -3.62	33.39 2.33 -5.16	32.77 2.30 -5.43	32.76 2.43 -4.21	37.47 3.00 -2.50	46.07 4.34 -4.34	50.32 5.10 -1.65	48.31 4.92 -1.72	48.14 4.84 -2.99	51.22 5.05 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.42 4.42 -6.27	48.59 4.44 -5.83	49.78 4.47 -5.43	53.75 4.81 -6.70	67.88 6.06 -8.23	60.96 5.82 -4.50	52.76 5.42 -2.16	46.11 3.46 -6.98	43.17 2.73 -7.10	39.43 2.35 -5.76
HOLTSVILLE_IC_10 23699	36.94 3.01 -4.44	35.28 2.96 -3.62	33.62 2.56 -5.16	33.02 2.55 -5.43	33.02 2.69 -4.21	37.82 3.36 -2.50	46.55 4.82 -4.34	50.93 5.71 -1.65	48.89 5.50 -1.72	48.70 5.40 -2.99	51.87 5.70 -2.68	52.33 5.59 -3.10	51.30 5.19 -5.54	50.62 5.10 -5.98	50.00 5.00 -6.27	49.13 4.98 -5.83	50.38 5.07 -5.43	54.34 5.41 -6.70	68.68 6.86 -8.23	61.67 6.53 -4.50	53.44 6.10 -2.16	46.61 3.96 -6.98	43.59 3.13 -7.12	39.80 2.73 -5.75
HOLTSVILLE_IC_2 23691	36.62 2.68 -4.44	34.97 2.64 -3.62	33.39 2.33 -5.16	32.77 2.30 -5.43	32.76 2.43 -4.21	37.47 3.00 -2.50	46.07 4.34 -4.34	50.32 5.10 -1.65	48.31 4.92 -1.72	48.14 4.84 -2.99	51.22 5.05 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.42 4.42 -6.27	48.59 4.44 -5.83	49.78 4.47 -5.43	53.75 4.81 -6.70	67.88 6.06 -8.23	60.96 5.82 -4.50	52.76 5.42 -2.16	46.11 3.46 -6.98	43.17 2.73 -7.10	39.43 2.35 -5.76
HOLTSVILLE_IC_3 23692	36.62 2.68 -4.44	34.97 2.64 -3.62	33.39 2.33 -5.16	32.77 2.30 -5.43	32.76 2.43 -4.21	37.47 3.00 -2.50	46.07 4.34 -4.34	50.32 5.10 -1.65	48.31 4.92 -1.72	48.14 4.84 -2.99	51.22 5.05 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.42 4.42 -6.27	48.59 4.44 -5.83	49.78 4.47 -5.43	53.75 4.81 -6.70	67.88 6.06 -8.23	60.96 5.82 -4.50	52.76 5.42 -2.16	46.11 3.46 -6.98	43.17 2.73 -7.10	39.43 2.35 -5.76
HOLTSVILLE_IC_4 23693	36.62 2.68 -4.44	34.97 2.64 -3.62	33.39 2.33 -5.16	32.77 2.30 -5.43	32.76 2.43 -4.21	37.47 3.00 -2.50	46.07 4.34 -4.34	50.32 5.10 -1.65	48.31 4.92 -1.72	48.14 4.84 -2.99	51.22 5.05 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.42 4.42 -6.27	48.59 4.44 -5.83	49.78 4.47 -5.43	53.75 4.81 -6.70	67.88 6.06 -8.23	60.96 5.82 -4.50	52.76 5.42 -2.16	46.11 3.46 -6.98	43.17 2.73 -7.10	39.43 2.35 -5.76
HOLTSVILLE_IC_5 23694	36.62 2.68 -4.44	34.97 2.64 -3.62	33.39 2.33 -5.16	32.77 2.30 -5.43	32.76 2.43 -4.21	37.47 3.00 -2.50	46.07 4.34 -4.34	50.32 5.10 -1.65	48.31 4.92 -1.72	48.14 4.84 -2.99	51.22 5.05 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.42 4.42 -6.27	48.59 4.44 -5.83	49.78 4.47 -5.43	53.75 4.81 -6.70	67.88 6.06 -8.23	60.96 5.82 -4.50	52.76 5.42 -2.16	46.11 3.46 -6.98	43.17 2.73 -7.10	39.43 2.35 -5.76
HOLTSVILLE_IC_6 23695	36.94 3.01 -4.44	35.28 2.96 -3.62	33.62 2.56 -5.16	33.02 2.55 -5.43	33.02 2.69 -4.21	37.82 3.36 -2.50	46.55 4.82 -4.34	50.93 5.71 -1.65	48.89 5.50 -1.72	48.70 5.40 -2.99	51.87 5.70 -2.68	52.33 5.59 -3.10	51.30 5.19 -5.54	50.62 5.10 -5.98	50.00 5.00 -6.27	49.13 4.98 -5.83	50.38 5.07 -5.43	54.34 5.41 -6.70	68.68 6.86 -8.23	61.67 6.53 -4.50	53.44 6.10 -2.16	46.61 3.96 -6.98	43.59 3.13 -7.12	39.80 2.73 -5.75
HOLTSVILLE_IC_7 23696	36.94 3.01 -4.44	35.28 2.96 -3.62	33.62 2.56 -5.16	33.02 2.55 -5.43	33.02 2.69 -4.21	37.82 3.36 -2.50	46.55 4.82 -4.34	50.93 5.71 -1.65	48.89 5.50 -1.72	48.70 5.40 -2.99	51.87 5.70 -2.68	52.33 5.59 -3.10	51.30 5.19 -5.54	50.62 5.10 -5.98	50.00 5.00 -6.27	49.13 4.98 -5.83	50.38 5.07 -5.43	54.34 5.41 -6.70	68.68 6.86 -8.23	61.67 6.53 -4.50	53.44 6.10 -2.16	46.61 3.96 -6.98	43.59 3.13 -7.12	39.80 2.73 -5.75
HOLTSVILLE_IC_8 23697	36.94 3.01 -4.44	35.28 2.96 -3.62	33.62 2.56 -5.16	33.02 2.55 -5.43	33.02 2.69 -4.21	37.82 3.36 -2.50	46.55 4.82 -4.34	50.93 5.71 -1.65	48.89 5.50 -1.72	48.70 5.40 -2.99	51.87 5.70 -2.68	52.33 5.59 -3.10	51.30 5.19 -5.54	50.62 5.10 -5.98	50.00 5.00 -6.27	49.13 4.98 -5.83	50.38 5.07 -5.43	54.34 5.41 -6.70	68.68 6.86 -8.23	61.67 6.53 -4.50	53.44 6.10 -2.16	46.61 3.96 -6.98	43.59 3.13 -7.12	39.80 2.73 -5.75
HOLTSVILLE_IC_9 23698	36.94 -4.44	35.28 -3.62	33.62 -5.16	33.02 -5.43	33.02 -4.21	37.82 -2.50	46.55 -4.34	50.93 -1.65	48.89 -1.72	48.70 -2.99	51.87 -2.68	52.33 -3.10	51.30 -5.54	50.62 -5.98	50.00 -6.27	49.13 -5.83	50.38 -5.43	54.34 -6.70	68.68 -8.23	61.67 -4.50	53.44 -2.16	46.61 -6.98	43.59 -7.12	39.80 -5.75
HOWARD_WT_PWR 323690	29.82 0.32 0.00	29.02 0.32 0.00	26.00 0.10 0.00	25.11 0.08 0.00	26.23 0.10 0.00	32.28 0.32 0.00	37.77 0.37 0.00	43.88 0.31 0.00	41.25 -0.42 0.00	40.35 0.04 0.00	42.41 -1.09 0.00	42.73 -0.92 0.00	40.08 -0.49 0.00	39.11 -0.43 0.00	38.23 -0.50 0.00	37.78 -0.54 0.00	39.25 -0.64 0.00	41.26 -0.97 0.00	52.30 -1.29 0.00	50.12 -0.51 0.00	44.55 -0.63 0.00	35.78 0.11 0.00	33.80 0.47 0.00	32.17 0.85 0.00
HQ_GEN_CEDARS 23644	27.60 -1.89 0.00	27.16 -1.55 0.00	25.48 -0.41 0.00	24.81 -0.23 0.00	25.81 -0.31 0.00	31.32 -0.64 0.00	36.05 -1.35 0.00	38.87 -4.71 0.00	38.67 -3.00 0.00	36.16 -4.15 0.00	39.97 -3.52 0.00	39.94 -3.71 0.00	36.92 -3.65 0.00	35.27 -4.27 0.00	34.28 -4.45 0.00	33.91 -4.41 0.00	36.10 -3.79 0.00	38.39 -3.84 0.00	46.09 -7.50 0.00	42.83 -7.80 0.00	38.63 -6.55 0.00	33.21 -2.46 0.00	31.63 -1.70 0.00	31.23 -0.09 0.00
HQ_GEN_CEDARS_PROXY 323590	27.60 -1.89 0.00	27.16 -1.55 0.00	25.48 -0.41 0.00	25.75 -0.23 -0.94	25.95 -0.31 -0.14	31.18 -0.64 0.14	36.05 -1.35 0.00	38.87 -4.71 0.00	38.67 -3.00 0.00	36.16 -4.15 0.00	39.97 -3.52 0.00	39.94 -3.71 0.00	36.92 -3.65 0.00	35.27 -4.27 0.00	34.28 -4.45 0.00	33.91 -4.41 0.00	36.10 -3.79 0.00	38.39 -3.84 0.00	46.09 -7.50 0.00	42.83 -7.80 0.00	38.63 -6.55 0.00	33.21 -2.46 0.00	31.63 -1.70 0.00	31.23 -0.09 0.00
HQ_GEN_IMPORT 323601	29.49 0.00 0.00	28.71 0.00 0.00	25.89 0.00 0.00	25.04 0.00 0.00	26.26 0.00 -0.14	31.82 0.00 0.14	37.39 0.00 0.00	43.57 0.00 0.00	41.67 0.00 0.00	40.31 0.00 0.00	43.49 0.00 0.00	43.65 0.00 0.00	40.57 0.00 0.00	39.54 0.00 0.00	38.73 0.00 0.00	38.32 0.00 0.00	39.89 0.00 0.00	42.23 0.00 0.00	53.59 0.00 0.00	50.63 0.00 0.00	45.18 0.00 0.00	35.67 0.00 0.00	33.33 0.00 0.00	31.32 0.00 0.00

HQ_GEN_WHEEL 23651	29.49 0.00 0.00	28.71 0.00 0.00	25.89 0.00 0.00	25.04 0.00 0.00	26.26 0.00 -0.14	31.82 0.00 0.14	37.39 0.00 0.00	43.57 0.00 0.00	41.67 0.00 0.00	40.31 0.00 0.00	43.49 0.00 0.00	43.65 0.00 0.00	40.57 0.00 0.00	39.54 0.00 0.00	38.73 0.00 0.00	38.32 0.00 0.00	39.89 0.00 0.00	42.23 0.00 0.00	53.59 0.00 0.00	50.63 0.00 0.00	45.18 0.00 0.00	35.67 0.00 0.00	33.33 0.00 0.00	31.32 0.00 0.00
HUDSON AVE_GT_3 23810	31.59 2.09 0.00	30.57 1.87 0.00	27.52 1.63 0.00	26.64 1.60 0.00	27.80 1.67 0.00	34.07 2.11 0.00	40.65 3.25 0.00	47.45 3.88 0.00	48.19 3.96 -2.56	49.10 3.83 -4.96	49.76 4.26 -2.00	50.23 4.23 -2.35	49.18 3.85 -4.76	49.20 3.80 -5.86	49.09 3.80 -6.56	48.85 3.79 -6.74	49.04 3.87 -5.29	50.64 4.14 -4.27	59.02 5.41 -0.02	55.49 4.86 0.00	49.71 4.52 -0.02	38.72 3.03 -0.02	35.70 2.37 0.00	33.20 1.88 0.00
HUDSON AVE_GT_4 23540	31.59 2.09 0.00	30.57 1.87 0.00	27.52 1.63 0.00	26.64 1.60 0.00	27.80 1.67 0.00	34.07 2.11 0.00	40.65 3.25 0.00	47.45 3.88 0.00	48.19 3.96 -2.56	49.10 3.83 -4.96	49.76 4.26 -2.00	50.23 4.23 -2.35	49.18 3.85 -4.76	49.20 3.80 -5.86	49.09 3.80 -6.56	48.85 3.79 -6.74	49.04 3.87 -5.29	50.64 4.14 -4.27	59.02 5.41 -0.02	55.49 4.86 0.00	49.71 4.52 -0.02	38.72 3.03 -0.02	35.70 2.37 0.00	33.20 1.88 0.00
HUDSON AVE_GT_5 23657	31.59 2.09 0.00	30.57 1.87 0.00	27.52 1.63 0.00	26.64 1.60 0.00	27.80 1.67 0.00	34.07 2.11 0.00	40.65 3.25 0.00	47.45 3.88 0.00	48.19 3.96 -2.56	49.10 3.83 -4.96	49.76 4.26 -2.00	50.23 4.23 -2.35	49.18 3.85 -4.76	49.20 3.80 -5.86	49.09 3.80 -6.56	48.85 3.79 -6.74	49.04 3.87 -5.29	50.64 4.14 -4.27	59.02 5.41 -0.02	55.49 4.86 0.00	49.71 4.52 -0.02	38.72 3.03 -0.02	35.70 2.37 0.00	33.20 1.88 0.00
HUDSON_AVE_10 24168	31.53 2.03 0.00	30.52 1.81 0.00	27.45 1.55 0.00	26.57 1.53 0.00	27.69 1.57 0.00	33.98 2.01 0.00	40.50 3.10 0.00	47.32 3.75 0.00	45.40 3.71 -0.03	43.94 3.59 -0.05	47.52 4.00 -0.02	47.64 3.97 -0.02	44.22 3.61 -0.04	43.15 3.56 -0.05	42.35 3.56 -0.06	41.94 3.56 -0.06	43.61 3.67 -0.05	46.20 3.93 -0.05	58.70 5.09 -0.02	55.29 4.66 0.00	49.44 4.25 -0.02	38.50 2.82 -0.02	35.60 2.27 0.00	33.08 1.75 0.00
HUNTER MOUNT___DRP 323613	31.14 1.65 0.00	30.20 1.49 0.00	27.39 1.50 0.00	26.54 1.50 0.00	27.72 1.59 0.00	33.78 1.82 0.00	39.86 2.47 0.00	46.54 2.96 0.00	44.50 2.83 0.00	43.05 2.74 0.00	46.63 3.13 0.00	46.74 3.10 0.00	43.25 2.68 0.00	42.11 2.57 0.00	41.29 2.56 0.00	40.96 2.64 0.00	42.64 2.75 0.00	45.23 3.00 0.00	57.93 4.34 0.00	54.68 4.05 0.00	48.57 3.39 0.00	37.88 2.21 0.00	35.10 1.77 0.00	32.70 1.38 0.00
HUNTLEY___63 23557	28.99 -0.50 0.00	28.25 -0.46 0.00	25.24 -0.65 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.23 -0.74 0.00	36.01 -1.38 0.00	42.18 -1.39 0.00	39.25 -2.42 0.00	38.50 -1.81 0.00	39.88 -3.61 0.00	40.29 -3.36 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.29 -2.44 0.00	35.86 -2.45 0.00	37.13 -2.75 0.00	38.93 -3.29 0.00	48.87 -4.72 0.00	47.34 -3.29 0.00	41.97 -3.21 0.00	34.03 -1.64 0.00	32.70 -0.63 0.00	31.48 0.16 0.00
HUNTLEY___64 23558	28.99 -0.50 0.00	28.25 -0.46 0.00	25.24 -0.65 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.23 -0.74 0.00	36.01 -1.38 0.00	42.18 -1.39 0.00	39.25 -2.42 0.00	38.50 -1.81 0.00	39.88 -3.61 0.00	40.29 -3.36 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.29 -2.44 0.00	35.86 -2.45 0.00	37.13 -2.75 0.00	38.93 -3.29 0.00	48.87 -4.72 0.00	47.34 -3.29 0.00	41.97 -3.21 0.00	34.03 -1.64 0.00	32.70 -0.63 0.00	31.48 0.16 0.00
HUNTLEY___65 23559	28.99 -0.50 0.00	28.25 -0.46 0.00	25.24 -0.65 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.23 -0.74 0.00	36.01 -1.38 0.00	42.18 -1.39 0.00	39.25 -2.42 0.00	38.50 -1.81 0.00	39.88 -3.61 0.00	40.29 -3.36 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.29 -2.44 0.00	35.86 -2.45 0.00	37.13 -2.75 0.00	38.93 -3.29 0.00	48.87 -4.72 0.00	47.34 -3.29 0.00	41.97 -3.21 0.00	34.03 -1.64 0.00	32.70 -0.63 0.00	31.48 0.16 0.00
HUNTLEY___66 23560	28.99 -0.50 0.00	28.25 -0.46 0.00	25.24 -0.65 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.23 -0.74 0.00	36.01 -1.38 0.00	42.18 -1.39 0.00	39.25 -2.42 0.00	38.50 -1.81 0.00	39.88 -3.61 0.00	40.29 -3.36 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.29 -2.44 0.00	35.86 -2.45 0.00	37.13 -2.75 0.00	38.93 -3.29 0.00	48.87 -4.72 0.00	47.34 -3.29 0.00	41.97 -3.21 0.00	34.03 -1.64 0.00	32.70 -0.63 0.00	31.48 0.16 0.00
HUNTLEY___67 23561	28.67 -0.83 0.00	27.93 -0.78 0.00	25.01 -0.88 0.00	24.14 -0.90 0.00	25.18 -0.94 0.00	30.91 -1.05 0.00	35.60 -1.79 0.00	41.53 -2.05 0.00	38.71 -2.96 0.00	37.97 -2.34 0.00	39.45 -4.05 0.00	39.85 -3.80 0.00	37.61 -2.96 0.00	36.69 -2.85 0.00	35.90 -2.83 0.00	35.48 -2.84 0.00	36.70 -3.19 0.00	38.47 -3.76 0.00	48.18 -5.41 0.00	46.58 -4.05 0.00	41.34 -3.84 0.00	33.64 -2.03 0.00	32.27 -1.07 0.00	31.04 -0.28 0.00
HUNTLEY___68 23562	28.67 -0.83 0.00	27.93 -0.78 0.00	25.01 -0.88 0.00	24.14 -0.90 0.00	25.18 -0.94 0.00	30.91 -1.05 0.00	35.60 -1.79 0.00	41.53 -2.05 0.00	38.71 -2.96 0.00	37.97 -2.34 0.00	39.45 -4.05 0.00	39.85 -3.80 0.00	37.61 -2.96 0.00	36.69 -2.85 0.00	35.90 -2.83 0.00	35.48 -2.84 0.00	36.70 -3.19 0.00	38.47 -3.76 0.00	48.18 -5.41 0.00	46.58 -4.05 0.00	41.34 -3.84 0.00	33.64 -2.03 0.00	32.27 -1.07 0.00	31.04 -0.28 0.00
HYLAND___LFGE 323620	29.73 0.24 0.00	28.94 0.23 0.00	25.92 0.03 0.00	24.81 -0.23 0.00	25.97 -0.16 0.00	32.15 0.19 0.00	37.58 0.19 0.00	42.22 -1.35 0.00	39.67 -2.00 0.00	38.78 -1.53 0.00	41.02 -2.48 0.00	41.29 -2.36 0.00	38.66 -1.91 0.00	37.68 -1.86 0.00	36.72 -2.01 0.00	36.25 -2.07 0.00	37.77 -2.11 0.00	39.91 -2.32 0.00	48.87 -4.72 0.00	46.68 -3.95 0.00	42.83 -2.35 0.00	36.03 0.36 0.00	34.07 0.73 0.00	32.33 1.00 0.00
INDECK___CORINTH 23802	29.17 -0.32 0.00	28.42 -0.29 0.00	25.71 -0.18 0.00	24.86 -0.18 0.00	25.97 -0.16 0.00	31.52 -0.45 0.00	37.28 -0.11 0.00	43.84 0.26 0.00	42.04 0.37 0.00	40.43 0.12 0.00	44.06 0.57 0.00	44.13 0.48 0.00	40.73 0.16 0.00	39.70 0.16 0.00	39.04 0.31 0.00	38.58 0.27 0.00	40.37 0.48 0.00	42.99 0.76 0.00	54.77 1.18 0.00	51.75 1.11 0.00	45.99 0.81 0.00	35.60 -0.07 0.00	32.87 -0.47 0.00	30.51 -0.81 0.00
INDECK___ILION 23567	30.08 0.59 0.00	29.28 0.57 0.00	26.44 0.54 0.00	25.57 0.53 0.00	26.67 0.55 0.00	32.67 0.70 0.00	38.25 0.86 0.00	44.49 0.92 0.00	42.54 0.88 0.00	41.12 0.81 0.00	44.41 0.91 0.00	44.52 0.87 0.00	41.38 0.81 0.00	40.33 0.79 0.00	39.51 0.77 0.00	39.04 0.73 0.00	40.68 0.80 0.00	43.12 0.89 0.00	54.72 1.13 0.00	51.69 1.06 0.00	46.17 0.99 0.00	36.45 0.78 0.00	34.07 0.73 0.00	32.01 0.69 0.00
INDECK___OLEAN 23982	30.11 0.62 0.00	29.34 0.63 0.00	26.02 0.13 0.00	25.21 0.18 0.00	26.36 0.24 0.00	32.73 0.77 0.00	38.74 1.35 0.00	45.45 1.87 0.00	42.58 0.92 0.00	41.88 1.57 0.00	43.15 -0.35 0.00	43.47 -0.17 0.00	40.77 0.20 0.00	39.82 0.28 0.00	38.93 0.19 0.00	38.35 0.04 0.00	39.49 -0.40 0.00	41.26 -0.97 0.00	52.79 -0.80 0.00	51.39 0.76 0.00	45.36 0.18 0.00	35.95 0.29 0.00	33.93 0.60 0.00	32.67 1.35 0.00

INDECK___OSWEGO 23783	28.75 -0.74 0.00	27.99 -0.72 0.00	25.22 -0.67 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.20 -0.77 0.00	36.27 -1.12 0.00	42.35 -1.22 0.00	40.38 -1.29 0.00	39.14 -1.17 0.00	42.10 -1.39 0.00	42.29 -1.35 0.00	39.35 -1.22 0.00	38.35 -1.19 0.00	37.53 -1.20 0.00	37.13 -1.19 0.00	38.61 -1.28 0.00	40.88 -1.35 0.00	51.88 -1.71 0.00	49.06 -1.57 0.00	43.78 -1.40 0.00	34.74 -0.93 0.00	32.63 -0.70 0.00	30.79 -0.53 0.00
INDECK___YERKES 23781	28.99 -0.50 0.00	28.25 -0.46 0.00	25.24 -0.65 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.23 -0.74 0.00	36.01 -1.38 0.00	42.18 -1.39 0.00	39.25 -2.42 0.00	38.50 -1.81 0.00	39.88 -3.61 0.00	40.29 -3.36 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.29 -2.44 0.00	35.86 -2.45 0.00	37.13 -2.75 0.00	38.93 -3.29 0.00	48.87 -4.72 0.00	47.34 -3.29 0.00	41.97 -3.21 0.00	34.03 -1.64 0.00	32.70 -0.63 0.00	31.48 0.16 0.00
INDIAN POINT_GT_1 24139	31.14 1.65 0.00	30.20 1.49 0.00	27.19 1.29 0.00	26.34 1.30 0.00	27.46 1.33 0.00	33.62 1.66 0.00	40.05 2.65 0.00	46.71 3.14 0.00	44.84 3.21 0.03	43.39 3.14 0.06	46.99 3.52 0.02	47.11 3.49 0.03	43.67 3.16 0.06	42.55 3.08 0.08	41.74 3.10 0.09	41.32 3.10 0.10	43.00 3.19 0.08	45.59 3.42 0.06	58.09 4.50 0.00	54.68 4.05 0.00	48.88 3.70 0.00	38.13 2.46 0.00	35.17 1.83 0.00	32.70 1.38 0.00
INDIAN POINT_GT_2 23659	31.14 1.65 0.00	30.20 1.49 0.00	27.19 1.29 0.00	26.34 1.30 0.00	27.46 1.33 0.00	33.62 1.66 0.00	40.05 2.65 0.00	46.71 3.14 0.00	44.84 3.21 0.03	43.39 3.14 0.06	46.99 3.52 0.02	47.11 3.49 0.03	43.67 3.16 0.06	42.55 3.08 0.08	41.74 3.10 0.09	41.32 3.10 0.10	43.00 3.19 0.08	45.59 3.42 0.06	58.09 4.50 0.00	54.68 4.05 0.00	48.88 3.70 0.00	38.13 2.46 0.00	35.17 1.83 0.00	32.70 1.38 0.00
INDIAN POINT_GT_3 24019	31.14 1.65 0.00	30.20 1.49 0.00	27.19 1.29 0.00	26.34 1.30 0.00	27.46 1.33 0.00	33.62 1.66 0.00	40.05 2.65 0.00	46.71 3.14 0.00	44.84 3.21 0.03	43.39 3.14 0.06	46.99 3.52 0.02	47.11 3.49 0.03	43.67 3.16 0.06	42.55 3.08 0.08	41.74 3.10 0.09	41.32 3.10 0.10	43.00 3.19 0.08	45.59 3.42 0.06	58.09 4.50 0.00	54.68 4.05 0.00	48.88 3.70 0.00	38.13 2.46 0.00	35.17 1.83 0.00	32.70 1.38 0.00
INDIAN POINT___2 23530	31.05 1.56 0.00	30.11 1.41 0.00	27.13 1.24 0.00	26.27 1.23 0.00	27.38 1.25 0.00	33.53 1.57 0.00	39.94 2.54 0.00	46.58 3.01 0.00	44.72 3.08 0.03	43.27 3.02 0.06	46.82 3.35 0.02	46.98 3.36 0.03	43.55 3.04 0.06	42.47 3.01 0.08	41.63 2.98 0.09	41.21 2.99 0.10	42.88 3.07 0.08	45.46 3.29 0.06	57.88 4.29 0.00	54.53 3.90 0.00	48.75 3.57 0.00	38.02 2.35 0.00	35.07 1.73 0.00	32.64 1.32 0.00
INDIAN POINT___3 23531	31.03 1.53 0.00	30.08 1.38 0.00	27.11 1.22 0.00	26.24 1.20 0.00	27.38 1.25 0.00	33.50 1.53 0.00	39.90 2.51 0.00	46.54 2.96 0.00	44.68 3.04 0.03	43.19 2.94 0.06	46.78 3.31 0.02	46.89 3.27 0.03	43.51 3.00 0.06	42.39 2.93 0.07	41.59 2.94 0.08	41.18 2.95 0.09	42.85 3.03 0.07	45.42 3.25 0.06	57.82 4.23 0.00	54.48 3.85 0.00	48.70 3.52 0.00	37.99 2.32 0.00	35.03 1.70 0.00	32.61 1.28 0.00
IP CORINTH___1 23988	29.23 -0.27 0.00	28.48 -0.23 0.00	25.74 -0.16 0.00	24.89 -0.15 0.00	25.97 -0.16 0.00	31.48 -0.48 0.00	37.28 -0.11 0.00	43.84 0.26 0.00	42.04 0.37 0.00	40.43 0.12 0.00	43.97 0.48 0.00	44.04 0.39 0.00	40.69 0.12 0.00	39.62 0.08 0.00	38.96 0.23 0.00	38.51 0.19 0.00	40.29 0.40 0.00	42.99 0.76 0.00	54.77 1.18 0.00	51.80 1.16 0.00	46.08 0.90 0.00	35.70 0.04 0.00	32.97 -0.37 0.00	30.57 -0.75 0.00
IP___TICONDEROGA 23804	31.59 2.09 0.00	30.83 2.12 0.00	27.91 2.02 0.00	26.99 1.95 0.00	28.16 2.04 0.00	34.07 2.11 0.00	40.31 2.92 0.00	47.37 3.79 0.00	45.42 3.75 0.00	43.50 3.18 0.00	47.37 3.87 0.00	47.40 3.75 0.00	43.77 3.21 0.00	42.63 3.08 0.00	42.06 3.33 0.00	41.42 3.10 0.00	43.52 3.63 0.00	46.49 4.27 0.00	58.90 5.31 0.00	55.64 5.01 0.00	49.52 4.34 0.00	38.02 2.35 0.00	35.27 1.93 0.00	32.89 1.57 0.00
JARVIS____ 23743	29.49 0.00 0.00	28.74 0.03 0.00	25.92 0.03 0.00	25.09 0.05 0.00	26.18 0.05 0.00	32.03 0.06 0.00	37.43 0.04 0.00	43.57 0.00 0.00	41.71 0.04 0.00	40.27 -0.04 0.00	43.49 0.00 0.00	43.65 0.00 0.00	40.57 0.00 0.00	39.50 -0.04 0.00	38.69 -0.04 0.00	38.28 -0.04 0.00	39.85 -0.04 0.00	42.23 0.00 0.00	53.59 0.00 0.00	50.58 -0.05 0.00	45.18 0.00 0.00	35.70 0.04 0.00	33.37 0.03 0.00	31.36 0.03 0.00
JENNISON___1 23625	30.73 1.24 0.00	29.88 1.18 0.00	26.85 0.96 0.00	25.99 0.95 0.00	27.12 0.99 0.00	33.40 1.44 0.00	39.49 2.09 0.00	46.23 2.66 0.00	44.00 2.33 0.00	42.69 2.38 0.00	45.97 2.48 0.00	46.13 2.49 0.00	42.96 2.39 0.00	41.87 2.33 0.00	40.90 2.17 0.00	40.42 2.11 0.00	41.96 2.07 0.00	44.30 2.07 0.00	56.64 3.05 0.00	53.62 2.99 0.00	47.71 2.53 0.00	37.56 1.89 0.00	34.93 1.60 0.00	32.89 1.57 0.00
JENNISON___2 23626	30.70 1.21 0.00	29.86 1.15 0.00	26.82 0.93 0.00	25.94 0.90 0.00	27.09 0.97 0.00	33.37 1.41 0.00	39.41 2.02 0.00	46.15 2.57 0.00	43.96 2.29 0.00	42.65 2.34 0.00	45.89 2.39 0.00	46.09 2.44 0.00	42.88 2.31 0.00	41.79 2.25 0.00	40.82 2.09 0.00	40.35 2.03 0.00	41.92 2.03 0.00	44.21 1.98 0.00	56.59 3.00 0.00	53.52 2.89 0.00	47.62 2.44 0.00	37.49 1.82 0.00	34.90 1.57 0.00	32.83 1.50 0.00
KEDC PORT_JEFF_GT2 24210	36.82 2.89 -4.44	35.17 2.84 -3.62	33.54 2.49 -5.16	32.92 2.45 -5.43	32.92 2.59 -4.21	37.69 3.23 -2.50	46.40 4.67 -4.34	50.76 5.53 -1.65	48.72 5.33 -1.72	48.54 5.24 -2.99	51.65 5.48 -2.68	52.11 5.37 -3.10	51.10 4.99 -5.54	50.43 4.90 -5.98	49.81 4.80 -6.27	48.97 4.83 -5.83	50.18 4.87 -5.43	53.91 4.98 -6.70	68.14 6.32 -8.23	61.21 6.08 -4.50	53.26 5.92 -2.16	46.47 3.82 -6.98	43.44 3.00 -7.11	39.68 2.60 -5.76
KEDC PORT_JEFF_GT3 24211	36.82 2.89 -4.44	35.17 2.84 -3.62	33.54 2.49 -5.16	32.92 2.45 -5.43	32.92 2.59 -4.21	37.69 3.23 -2.50	46.40 4.67 -4.34	50.76 5.53 -1.65	48.72 5.33 -1.72	48.54 5.24 -2.99	51.65 5.48 -2.68	52.11 5.37 -3.10	51.10 4.99 -5.54	50.43 4.90 -5.98	49.81 4.80 -6.27	48.97 4.83 -5.83	50.18 4.87 -5.43	53.91 4.98 -6.70	68.14 6.32 -8.23	61.21 6.08 -4.50	53.26 5.92 -2.16	46.47 3.82 -6.98	43.44 3.00 -7.11	39.68 2.60 -5.76
KEDC_GLWD_GT4 24219	36.29 2.36 -4.44	34.32 2.15 -3.46	32.95 1.89 -5.17	32.32 1.85 -5.43	32.27 1.93 -4.21	36.69 2.40 -2.33	45.28 3.55 -4.34	49.49 4.27 -1.65	47.60 4.21 -1.72	47.41 4.11 -2.99	50.69 4.52 -2.68	51.24 4.50 -3.10	50.20 4.10 -5.54	49.60 4.07 -5.98	49.03 4.03 -6.27	48.17 4.02 -5.83	49.46 4.15 -5.43	53.37 4.43 -6.70	67.40 5.57 -8.23	60.20 5.06 -4.51	51.99 4.65 -2.16	46.22 3.25 -7.31	44.01 2.57 -8.11	38.61 2.10 -5.19
KEDC_GLWD_GT5 24220	36.29 2.36 -4.44	34.32 2.15 -3.46	32.95 1.89 -5.17	32.32 1.85 -5.43	32.27 1.93 -4.21	36.69 2.40 -2.33	45.28 3.55 -4.34	49.49 4.27 -1.65	47.60 4.21 -1.72	47.41 4.11 -2.99	50.69 4.52 -2.68	51.24 4.50 -3.10	50.20 4.10 -5.54	49.60 4.07 -5.98	49.03 4.03 -6.27	48.17 4.02 -5.83	49.46 4.15 -5.43	53.37 4.43 -6.70	67.40 5.57 -8.23	60.20 5.06 -4.51	51.99 4.65 -2.16	46.22 3.25 -7.31	44.01 2.57 -8.11	38.61 2.10 -5.19

KENSICO____ 23655	31.29 1.80 0.00	30.31 1.61 0.00	27.32 1.42 0.00	26.44 1.40 0.00	27.56 1.44 0.00	33.78 1.82 0.00	40.20 2.80 0.00	46.93 3.36 0.00	45.15 3.46 -0.02	43.70 3.35 -0.04	47.25 3.74 -0.02	47.38 3.71 -0.02	43.97 3.37 -0.04	42.91 3.32 -0.05	42.11 3.33 -0.05	41.65 3.30 -0.04	43.31 3.39 -0.03	45.89 3.63 -0.03	58.36 4.77 0.00	54.93 4.30 0.00	49.16 3.98 0.00	38.27 2.60 0.00	35.33 2.00 0.00	32.86 1.53 0.00
KIAC_JFK_GT1 23816	31.64 2.15 0.00	30.57 1.87 0.00	27.47 1.58 0.00	26.57 1.53 0.00	27.69 1.57 0.00	34.01 2.05 0.00	40.46 3.07 0.00	47.37 3.79 0.00	45.32 3.63 -0.03	43.86 3.51 -0.05	47.43 3.91 -0.02	47.55 3.88 -0.02	44.14 3.53 -0.04	43.07 3.48 -0.05	42.20 3.41 -0.06	41.75 3.37 -0.06	43.41 3.47 -0.05	45.99 3.72 -0.05	58.59 4.98 -0.02	55.24 4.61 0.00	49.22 4.02 -0.02	38.36 2.68 -0.02	35.67 2.33 0.00	33.11 1.79 0.00
KIAC_JFK_GT2 23817	31.64 2.15 0.00	30.57 1.87 0.00	27.47 1.58 0.00	26.57 1.53 0.00	27.69 1.57 0.00	34.01 2.05 0.00	40.46 3.07 0.00	47.37 3.79 0.00	45.32 3.63 -0.03	43.86 3.51 -0.05	47.43 3.91 -0.02	47.55 3.88 -0.02	44.14 3.53 -0.04	43.07 3.48 -0.05	42.20 3.41 -0.06	41.75 3.37 -0.06	43.41 3.47 -0.05	45.99 3.72 -0.05	58.59 4.98 -0.02	55.24 4.61 0.00	49.22 4.02 -0.02	38.36 2.68 -0.02	35.67 2.33 0.00	33.11 1.79 0.00
KINTIGH____ 23543	28.40 -1.09 0.00	27.67 -1.03 0.00	24.86 -1.04 0.00	23.94 -1.10 0.00	24.97 -1.15 0.00	30.56 -1.41 0.00	34.70 -2.69 0.00	40.61 -2.96 0.00	37.96 -3.71 0.00	37.17 -3.14 0.00	39.02 -4.48 0.00	39.37 -4.28 0.00	37.12 -3.45 0.00	36.18 -3.36 0.00	35.32 -3.41 0.00	34.94 -3.37 0.00	36.26 -3.63 0.00	38.09 -4.14 0.00	47.64 -5.95 0.00	45.82 -4.81 0.00	40.71 -4.47 0.00	33.28 -2.39 0.00	31.90 -1.43 0.00	30.70 -0.63 0.00
LEDERLE____ 23769	31.53 2.03 0.00	30.54 1.84 0.00	27.52 1.63 0.00	26.67 1.63 0.00	27.80 1.67 0.00	34.04 2.08 0.00	40.98 3.59 0.00	47.84 4.27 0.00	45.93 4.29 0.02	44.50 4.23 0.05	48.13 4.65 0.02	48.25 4.63 0.02	44.78 4.26 0.05	43.68 4.19 0.06	42.81 4.14 0.06	42.38 4.14 0.07	44.06 4.23 0.06	46.66 4.48 0.05	59.54 5.95 0.00	56.10 5.47 0.00	50.06 4.88 0.00	39.06 3.39 0.00	36.00 2.67 0.00	33.49 2.16 0.00
LINDEN COGEN____ 23786	31.41 1.92 0.00	30.43 1.72 0.00	27.37 1.48 0.00	26.52 1.48 0.00	27.64 1.52 0.00	33.88 1.92 0.00	40.46 3.07 0.00	47.23 3.66 0.00	47.94 3.71 -2.56	48.90 3.63 -4.96	49.50 4.00 -2.00	49.97 3.97 -2.35	48.94 3.61 -4.76	48.96 3.56 -5.86	48.82 3.52 -6.56	48.58 3.53 -6.74	48.80 3.63 -5.29	49.31 3.88 -3.20	56.20 4.93 2.32	55.14 4.51 0.00	49.44 4.25 -0.02	38.50 2.82 -0.02	35.50 2.17 0.00	32.98 1.66 0.00
LIPA_MISC_IPP 23656	36.56 2.62 -4.44	35.00 2.67 -3.62	33.39 2.33 -5.16	32.80 2.33 -5.43	32.79 2.46 -4.21	37.53 3.07 -2.50	46.18 4.45 -4.34	50.41 5.19 -1.65	48.39 5.00 -1.72	48.26 4.96 -2.99	51.30 5.13 -2.68	51.76 5.02 -3.10	50.77 4.67 -5.54	50.11 4.59 -5.98	49.46 4.45 -6.27	48.63 4.48 -5.83	49.78 4.47 -5.43	53.87 4.94 -6.70	67.88 6.06 -8.23	61.11 5.97 -4.50	52.90 5.56 -2.16	46.07 3.42 -6.98	43.10 2.67 -7.10	39.37 2.29 -5.76
LISF____SOLAR 323691	36.59 2.65 -4.44	35.03 2.70 -3.62	33.41 2.36 -5.16	32.82 2.35 -5.43	32.84 2.51 -4.21	37.56 3.10 -2.50	46.25 4.52 -4.34	50.49 5.27 -1.65	48.47 5.08 -1.72	48.38 5.08 -2.99	51.35 5.18 -2.68	51.85 5.11 -3.10	50.85 4.75 -5.54	50.15 4.63 -5.98	49.50 4.49 -6.27	48.67 4.52 -5.83	49.82 4.51 -5.43	53.96 5.03 -6.70	67.98 6.16 -8.23	61.26 6.13 -4.50	52.99 5.65 -2.16	46.11 3.46 -6.98	43.11 2.67 -7.11	39.40 2.32 -5.76
LITTLE FALLS____HYD 24013	30.79 1.30 0.00	29.97 1.26 0.00	27.06 1.17 0.00	26.19 1.15 0.00	27.30 1.18 0.00	33.43 1.47 0.00	39.15 1.76 0.00	45.45 1.87 0.00	43.46 1.79 0.00	42.00 1.69 0.00	45.37 1.87 0.00	45.48 1.83 0.00	42.27 1.70 0.00	41.20 1.66 0.00	40.36 1.63 0.00	39.89 1.57 0.00	41.56 1.68 0.00	44.00 1.77 0.00	55.89 2.30 0.00	52.81 2.18 0.00	47.26 2.08 0.00	37.31 1.64 0.00	34.83 1.50 0.00	32.80 1.47 0.00
LI_NEWBRDGE____DRP 323616	36.38 2.45 -4.44	34.64 2.30 -3.64	33.08 2.02 -5.16	32.47 2.00 -5.43	32.40 2.06 -4.21	37.04 2.56 -2.52	45.39 3.66 -4.34	49.53 4.31 -1.65	47.56 4.17 -1.72	47.33 4.03 -2.99	50.52 4.35 -2.67	51.02 4.28 -3.10	50.08 3.98 -5.54	49.44 3.91 -5.98	48.88 3.87 -6.27	48.02 3.87 -5.83	49.30 3.99 -5.43	53.15 4.22 -6.70	67.29 5.47 -8.23	60.20 5.06 -4.50	51.99 4.65 -2.16	45.76 3.17 -6.92	42.78 2.53 -6.91	39.27 2.13 -5.81
LONG_LAKE_PHOENIX 24014	28.96 -0.53 0.00	28.19 -0.52 0.00	25.40 -0.49 0.00	24.54 -0.50 0.00	25.63 -0.50 0.00	31.42 -0.54 0.00	36.61 -0.79 0.00	42.75 -0.83 0.00	40.75 -0.92 0.00	39.51 -0.81 0.00	42.49 -1.00 0.00	42.64 -1.00 0.00	39.72 -0.85 0.00	38.71 -0.83 0.00	37.88 -0.85 0.00	37.47 -0.84 0.00	38.97 -0.92 0.00	41.26 -0.97 0.00	52.36 -1.23 0.00	49.57 -1.06 0.00	44.19 -0.99 0.00	35.03 -0.64 0.00	32.90 -0.43 0.00	31.01 -0.31 0.00
LOVETT____3 23632	30.97 1.47 0.00	30.03 1.32 0.00	27.06 1.17 0.00	26.19 1.15 0.00	27.30 1.18 0.00	33.43 1.47 0.00	39.75 2.36 0.00	46.36 2.79 0.00	44.48 2.83 0.02	43.04 2.78 0.05	46.56 3.09 0.02	46.68 3.06 0.02	43.32 2.80 0.05	42.21 2.73 0.06	41.42 2.75 0.07	41.00 2.76 0.07	42.66 2.83 0.06	45.18 3.00 0.05	57.56 3.97 0.00	54.23 3.59 0.00	48.48 3.30 0.00	37.81 2.14 0.00	34.90 1.57 0.00	32.45 1.13 0.00
LOVETT____4 23642	31.20 1.71 0.00	30.23 1.52 0.00	27.24 1.35 0.00	26.39 1.35 0.00	27.51 1.38 0.00	33.69 1.73 0.00	40.16 2.77 0.00	46.84 3.27 0.00	44.98 3.33 0.02	43.53 3.27 0.05	47.09 3.61 0.02	47.20 3.58 0.02	43.77 3.25 0.05	42.68 3.20 0.06	41.88 3.21 0.07	41.46 3.22 0.07	43.10 3.27 0.06	45.69 3.50 0.05	58.20 4.61 0.00	54.83 4.20 0.00	49.02 3.84 0.00	38.20 2.53 0.00	35.27 1.93 0.00	32.80 1.47 0.00
LOVETT____5 23593	31.20 1.71 0.00	30.23 1.52 0.00	27.24 1.35 0.00	26.39 1.35 0.00	27.51 1.38 0.00	33.69 1.73 0.00	40.16 2.77 0.00	46.84 3.27 0.00	44.98 3.33 0.02	43.53 3.27 0.05	47.09 3.61 0.02	47.20 3.58 0.02	43.77 3.25 0.05	42.68 3.20 0.06	41.88 3.21 0.07	41.46 3.22 0.07	43.10 3.27 0.06	45.69 3.50 0.05	58.20 4.61 0.00	54.83 4.20 0.00	49.02 3.84 0.00	38.20 2.53 0.00	35.27 1.93 0.00	32.80 1.47 0.00
LOWER RAQUET____HYD 24057	27.52 -1.98 0.00	27.07 -1.64 0.00	25.27 -0.62 0.00	24.61 -0.43 0.00	25.63 -0.50 0.00	31.20 -0.77 0.00	35.86 -1.53 0.00	39.04 -4.53 0.00	38.54 -3.13 0.00	35.96 -4.35 0.00	39.71 -3.78 0.00	39.67 -3.97 0.00	36.72 -3.85 0.00	35.15 -4.39 0.00	34.16 -4.57 0.00	33.76 -4.56 0.00	35.90 -3.99 0.00	38.22 -4.01 0.00	46.19 -7.40 0.00	43.04 -7.59 0.00	38.72 -6.46 0.00	32.99 -2.68 0.00	31.43 -1.90 0.00	31.04 -0.28 0.00
LOWER____HUDSON 24059	30.55 1.06 0.00	29.86 1.15 0.00	26.95 1.06 0.00	26.09 1.05 0.00	27.22 1.10 0.00	33.05 1.09 0.00	38.78 1.38 0.00	45.27 1.70 0.00	43.42 1.75 0.00	41.88 1.57 0.00	45.50 2.00 0.00	45.61 1.96 0.00	42.23 1.66 0.00	41.16 1.62 0.00	40.44 1.70 0.00	40.00 1.69 0.00	41.76 1.87 0.00	44.30 2.07 0.00	56.32 2.73 0.00	53.11 2.48 0.00	47.35 2.17 0.00	36.88 1.21 0.00	34.17 0.83 0.00	31.79 0.47 0.00

LWR___OSWEGATCHIE_HYD 23850	28.02 -1.47 0.00	27.42 -1.29 0.00	25.27 -0.62 0.00	24.56 -0.48 0.00	25.60 -0.52 0.00	31.29 -0.67 0.00	36.27 -1.12 0.00	40.65 -2.92 0.00	39.58 -2.08 0.00	37.49 -2.82 0.00	41.15 -2.35 0.00	41.16 -2.49 0.00	38.18 -2.39 0.00	36.81 -2.73 0.00	35.83 -2.90 0.00	35.37 -2.95 0.00	37.29 -2.59 0.00	39.61 -2.62 0.00	49.03 -4.56 0.00	45.97 -4.66 0.00	41.16 -4.02 0.00	33.96 -1.71 0.00	32.03 -1.30 0.00	31.07 -0.25 0.00
LYONS_FALL_HYD 23570	29.14 -0.35 0.00	28.39 -0.32 0.00	25.71 -0.18 0.00	24.91 -0.13 0.00	25.99 -0.13 0.00	31.90 -0.06 0.00	37.32 -0.07 0.00	43.31 -0.26 0.00	41.54 -0.13 0.00	40.03 -0.28 0.00	43.41 -0.09 0.00	43.56 -0.09 0.00	40.45 -0.12 0.00	39.34 -0.20 0.00	38.38 -0.35 0.00	37.89 -0.42 0.00	39.57 -0.32 0.00	41.89 -0.34 0.00	53.05 -0.54 0.00	50.02 -0.61 0.00	44.64 -0.54 0.00	35.53 -0.14 0.00	33.23 -0.10 0.00	31.48 0.16 0.00
MADISON___COUNTY_LFGE 323628	29.76 0.27 0.00	28.97 0.26 0.00	26.10 0.21 0.00	25.24 0.20 0.00	26.36 0.24 0.00	32.35 0.38 0.00	37.92 0.52 0.00	44.45 0.87 0.00	42.42 0.75 0.00	41.08 0.77 0.00	44.32 0.83 0.00	44.52 0.87 0.00	41.42 0.85 0.00	40.37 0.83 0.00	39.43 0.70 0.00	38.93 0.61 0.00	40.48 0.60 0.00	42.82 0.59 0.00	54.34 0.75 0.00	51.34 0.71 0.00	45.77 0.59 0.00	36.20 0.54 0.00	33.83 0.50 0.00	31.89 0.56 0.00
MAPLE_RIDGE_WT_1 323574	28.67 -0.83 0.00	28.08 -0.63 0.00	25.61 -0.28 0.00	24.81 -0.23 0.00	25.89 -0.24 0.00	31.67 -0.29 0.00	36.83 -0.56 0.00	41.96 -1.61 0.00	40.46 -1.21 0.00	38.74 -1.57 0.00	42.10 -1.39 0.00	42.16 -1.48 0.00	39.11 -1.46 0.00	37.92 -1.62 0.00	37.03 -1.70 0.00	36.63 -1.69 0.00	38.33 -1.56 0.00	40.67 -1.56 0.00	51.12 -2.47 0.00	48.05 -2.58 0.00	43.01 -2.17 0.00	34.67 -1.00 0.00	32.60 -0.73 0.00	31.04 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	28.67 -0.83 0.00	28.08 -0.63 0.00	25.61 -0.28 0.00	24.81 -0.23 0.00	25.89 -0.24 0.00	31.67 -0.29 0.00	36.83 -0.56 0.00	41.96 -1.61 0.00	40.46 -1.21 0.00	38.74 -1.57 0.00	42.10 -1.39 0.00	42.16 -1.48 0.00	39.11 -1.46 0.00	37.92 -1.62 0.00	37.03 -1.70 0.00	36.63 -1.69 0.00	38.33 -1.56 0.00	40.67 -1.56 0.00	51.12 -2.47 0.00	48.05 -2.58 0.00	43.01 -2.17 0.00	34.67 -1.00 0.00	32.60 -0.73 0.00	31.04 -0.28 0.00
MG INDUSTRY___DRP 24185	30.08 0.59 0.00	29.28 0.57 0.00	26.44 0.54 0.00	25.57 0.53 0.00	26.67 0.55 0.00	32.51 0.54 0.00	37.99 0.60 0.00	44.27 0.70 0.00	42.50 0.83 0.00	41.08 0.77 0.00	44.50 1.00 0.00	44.61 0.96 0.00	41.38 0.81 0.00	40.33 0.79 0.00	39.58 0.85 0.00	39.16 0.84 0.00	40.80 0.92 0.00	43.24 1.01 0.00	54.93 1.34 0.00	51.80 1.16 0.00	46.22 1.04 0.00	36.20 0.54 0.00	33.57 0.23 0.00	31.36 0.03 0.00
MID___OSWEGATCHIE_HYD 23849	28.02 -1.47 0.00	27.42 -1.29 0.00	25.27 -0.62 0.00	24.56 -0.48 0.00	25.60 -0.52 0.00	31.29 -0.67 0.00	36.27 -1.12 0.00	40.65 -2.92 0.00	39.58 -2.08 0.00	37.49 -2.82 0.00	41.15 -2.35 0.00	41.16 -2.49 0.00	38.18 -2.39 0.00	36.81 -2.73 0.00	35.83 -2.90 0.00	35.37 -2.95 0.00	37.29 -2.59 0.00	39.61 -2.62 0.00	49.03 -4.56 0.00	45.97 -4.66 0.00	41.16 -4.02 0.00	33.96 -1.71 0.00	32.03 -1.30 0.00	31.07 -0.25 0.00
MID___RAQUETTE_HYD 23851	27.52 -1.98 0.00	27.07 -1.64 0.00	25.27 -0.62 0.00	24.61 -0.43 0.00	25.63 -0.50 0.00	31.20 -0.77 0.00	35.86 -1.53 0.00	39.04 -4.53 0.00	38.54 -3.13 0.00	35.96 -4.35 0.00	39.71 -3.78 0.00	39.67 -3.97 0.00	36.72 -3.85 0.00	35.15 -4.39 0.00	34.16 -4.57 0.00	33.76 -4.56 0.00	35.90 -3.99 0.00	38.22 -4.01 0.00	46.19 -7.40 0.00	43.04 -7.59 0.00	38.72 -6.46 0.00	32.99 -2.68 0.00	31.43 -1.90 0.00	31.04 -0.28 0.00
MILLIKEN___1 23584	29.79 0.29 0.00	28.97 0.26 0.00	26.05 0.16 0.00	25.14 0.10 0.00	26.28 0.16 0.00	32.28 0.32 0.00	37.84 0.45 0.00	44.27 0.70 0.00	42.13 0.46 0.00	40.88 0.56 0.00	43.89 0.39 0.00	44.08 0.44 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.16 0.43 0.00	38.70 0.38 0.00	39.81 -0.08 0.00	41.64 -0.59 0.00	53.05 -0.54 0.00	50.23 -0.41 0.00	44.68 -0.50 0.00	35.56 -0.11 0.00	33.50 0.17 0.00	31.57 0.25 0.00
MILLIKEN___2 23585	29.79 0.29 0.00	28.97 0.26 0.00	26.05 0.16 0.00	25.14 0.10 0.00	26.28 0.16 0.00	32.28 0.32 0.00	37.84 0.45 0.00	44.27 0.70 0.00	42.13 0.46 0.00	40.88 0.56 0.00	43.89 0.39 0.00	44.08 0.44 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.16 0.43 0.00	38.70 0.38 0.00	39.81 -0.08 0.00	41.64 -0.59 0.00	53.05 -0.54 0.00	50.23 -0.41 0.00	44.68 -0.50 0.00	35.56 -0.11 0.00	33.50 0.17 0.00	31.57 0.25 0.00
MILLIKEN___DIESEL 23629	29.79 0.29 0.00	28.97 0.26 0.00	26.05 0.16 0.00	25.14 0.10 0.00	26.28 0.16 0.00	32.28 0.32 0.00	37.84 0.45 0.00	44.27 0.70 0.00	42.13 0.46 0.00	40.88 0.56 0.00	43.89 0.39 0.00	44.08 0.44 0.00	41.10 0.53 0.00	40.06 0.51 0.00	39.16 0.43 0.00	38.70 0.38 0.00	39.81 -0.08 0.00	41.64 -0.59 0.00	53.05 -0.54 0.00	50.23 -0.41 0.00	44.68 -0.50 0.00	35.56 -0.11 0.00	33.50 0.17 0.00	31.57 0.25 0.00
MILLSEAT___LFGE 323607	28.99 -0.50 0.00	28.25 -0.46 0.00	25.27 -0.62 0.00	24.29 -0.75 0.00	25.39 -0.73 0.00	31.26 -0.70 0.00	36.05 -1.35 0.00	41.96 -1.61 0.00	39.04 -2.63 0.00	38.30 -2.02 0.00	39.75 -3.74 0.00	40.15 -3.49 0.00	37.89 -2.68 0.00	36.97 -2.57 0.00	36.10 -2.63 0.00	35.67 -2.64 0.00	36.97 -2.91 0.00	38.81 -3.42 0.00	48.66 -4.93 0.00	47.09 -3.54 0.00	41.70 -3.48 0.00	33.89 -1.78 0.00	32.57 -0.77 0.00	31.29 -0.03 0.00
MODEL_CITY_ENERGY 24167	28.64 -0.86 0.00	27.90 -0.80 0.00	25.01 -0.88 0.00	24.11 -0.93 0.00	25.16 -0.97 0.00	30.88 -1.09 0.00	35.45 -1.94 0.00	41.44 -2.14 0.00	38.54 -3.13 0.00	37.81 -2.50 0.00	39.28 -4.22 0.00	39.67 -3.97 0.00	37.45 -3.12 0.00	36.54 -3.01 0.00	35.71 -3.02 0.00	35.33 -2.99 0.00	36.58 -3.31 0.00	38.34 -3.88 0.00	47.96 -5.63 0.00	46.43 -4.20 0.00	41.20 -3.98 0.00	33.56 -2.10 0.00	32.30 -1.03 0.00	31.07 -0.25 0.00
MODERN_LFGE___ 323580	28.64 -0.86 0.00	27.90 -0.80 0.00	25.01 -0.88 0.00	24.11 -0.93 0.00	25.16 -0.97 0.00	30.88 -1.09 0.00	35.45 -1.94 0.00	41.44 -2.14 0.00	38.54 -3.13 0.00	37.81 -2.50 0.00	39.28 -4.22 0.00	39.67 -3.97 0.00	37.45 -3.12 0.00	36.54 -3.01 0.00	35.71 -3.02 0.00	35.33 -2.99 0.00	36.58 -3.31 0.00	38.34 -3.88 0.00	47.96 -5.63 0.00	46.43 -4.20 0.00	41.20 -3.98 0.00	33.56 -2.10 0.00	32.30 -1.03 0.00	31.07 -0.25 0.00
MOHAWK_PAPER___DRP 24187	30.38 0.88 0.00	29.65 0.95 0.00	26.75 0.85 0.00	25.89 0.85 0.00	27.01 0.89 0.00	32.86 0.89 0.00	38.44 1.05 0.00	44.79 1.22 0.00	42.96 1.29 0.00	41.52 1.21 0.00	45.06 1.57 0.00	45.17 1.53 0.00	41.87 1.30 0.00	40.81 1.27 0.00	40.05 1.32 0.00	39.66 1.34 0.00	41.32 1.44 0.00	43.79 1.56 0.00	55.63 2.04 0.00	52.50 1.87 0.00	46.81 1.63 0.00	36.56 0.89 0.00	33.90 0.57 0.00	31.57 0.25 0.00
MONGAUP___HYD 23641	31.56 2.06 0.00	30.52 1.81 0.00	27.57 1.68 0.00	26.72 1.68 0.00	27.85 1.72 0.00	34.14 2.17 0.00	40.68 3.29 0.00	47.50 3.92 0.00	45.53 3.88 0.01	44.07 3.79 0.03	47.70 4.22 0.01	47.91 4.28 0.01	44.48 3.94 0.03	43.38 3.88 0.03	42.53 3.83 0.04	42.15 3.87 0.04	43.80 3.95 0.03	46.43 4.22 0.03	59.27 5.68 0.00	55.85 5.22 0.00	49.70 4.52 0.00	38.77 3.10 0.00	35.80 2.47 0.00	33.36 2.04 0.00

MONTAUK___DIESEL 23721	38.09 4.16 -4.44	36.43 4.11 -3.62	34.63 3.57 -5.16	33.97 3.51 -5.43	34.04 3.71 -4.21	39.19 4.73 -2.50	48.53 6.81 -4.34	53.46 8.24 -1.65	51.51 8.12 -1.72	51.24 7.94 -2.99	54.56 8.39 -2.68	55.12 8.38 -3.10	53.89 7.79 -5.54	53.15 7.63 -5.98	52.32 7.32 -6.27	51.46 7.32 -5.83	52.57 7.26 -5.43	57.00 8.07 -6.70	72.49 10.66 -8.23	65.16 10.02 -4.50	56.33 8.99 -2.16	48.43 5.78 -6.98	44.97 4.53 -7.10	41.06 3.98 -5.76
MUNSVILLE_WIND_PWR 323609	31.23 1.74 0.00	30.37 1.66 0.00	27.26 1.37 0.00	26.39 1.35 0.00	27.56 1.44 0.00	34.04 2.08 0.00	40.35 2.95 0.00	47.37 3.79 0.00	45.04 3.38 0.00	43.74 3.43 0.00	47.11 3.61 0.00	47.31 3.67 0.00	44.06 3.49 0.00	42.90 3.36 0.00	41.83 3.10 0.00	41.30 2.99 0.00	42.88 2.99 0.00	45.23 3.00 0.00	57.98 4.39 0.00	54.83 4.20 0.00	48.70 3.52 0.00	38.31 2.64 0.00	35.63 2.30 0.00	33.55 2.22 0.00
N SALMON___HYD 24042	27.81 -1.68 0.00	27.36 -1.35 0.00	25.45 -0.44 0.00	24.81 -0.23 0.00	25.81 -0.31 0.00	31.71 -0.26 0.00	36.61 -0.79 0.00	40.04 -3.53 0.00	39.25 -2.42 0.00	36.64 -3.67 0.00	40.62 -2.87 0.00	40.50 -3.14 0.00	37.45 -3.12 0.00	35.94 -3.60 0.00	34.94 -3.80 0.00	34.52 -3.79 0.00	36.62 -3.27 0.00	38.93 -3.29 0.00	47.43 -6.16 0.00	44.10 -6.53 0.00	39.76 -5.42 0.00	33.71 -1.96 0.00	32.03 -1.30 0.00	31.32 0.00 0.00
N.E._GEN_SANDY PD 24062	30.76 1.27 0.00	29.97 1.26 0.00	27.06 1.17 0.00	26.19 1.15 0.00	27.44 1.18 -0.14	33.10 1.28 0.14	39.26 1.87 0.00	45.84 2.27 0.00	44.00 2.33 0.00	42.41 2.10 0.00	45.97 2.48 0.00	46.09 2.44 0.00	42.72 2.15 0.00	41.68 2.14 0.00	40.94 2.21 0.00	40.50 2.18 0.00	42.24 2.35 0.00	44.85 2.62 0.00	56.91 3.32 0.00	53.67 3.04 0.00	47.89 2.71 0.00	37.31 1.64 0.00	34.57 1.23 0.00	32.20 0.88 0.00
NARROWS_GT1_1 24228	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT1_2 24229	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT1_3 24230	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT1_4 24231	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT1_5 24232	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT1_6 24233	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT1_7 24234	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT1_8 24235	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT2_1 24236	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT2_2 24237	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT2_3 24238	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT2_4 24239	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01

NARROWS_GT2_5 24240	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT2_6 24241	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT2_7 24242	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NARROWS_GT2_8 24243	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NEG CAPITAL___MECHNVIL 23645	30.70 1.21 0.00	29.97 1.26 0.00	27.03 1.14 0.00	26.19 1.15 0.00	27.32 1.20 0.00	33.18 1.21 0.00	39.04 1.65 0.00	45.67 2.09 0.00	43.79 2.13 0.00	42.25 1.93 0.00	45.93 2.44 0.00	46.09 2.44 0.00	42.64 2.07 0.00	41.52 1.98 0.00	40.82 2.09 0.00	40.39 2.07 0.00	42.16 2.27 0.00	44.76 2.53 0.00	56.97 3.38 0.00	53.77 3.14 0.00	47.89 2.71 0.00	37.24 1.57 0.00	34.43 1.10 0.00	32.01 0.69 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.22 -1.27 0.00	27.50 -1.21 0.00	24.70 -1.19 0.00	23.69 -1.35 0.00	24.76 -1.36 0.00	30.52 -1.44 0.00	35.34 -2.06 0.00	41.66 -1.92 0.00	39.29 -2.37 0.00	38.30 -2.02 0.00	40.75 -2.74 0.00	41.03 -2.62 0.00	38.42 -2.15 0.00	37.45 -2.10 0.00	36.52 -2.21 0.00	36.09 -2.22 0.00	37.57 -2.31 0.00	39.65 -2.58 0.00	50.11 -3.48 0.00	47.69 -2.94 0.00	42.33 -2.85 0.00	33.96 -1.71 0.00	32.20 -1.13 0.00	30.54 -0.78 0.00
NEG CENTRAL___DRP 24199	29.34 -0.15 0.00	28.56 -0.14 0.00	25.68 -0.21 0.00	24.76 -0.28 0.00	25.86 -0.26 0.00	31.80 -0.16 0.00	37.17 -0.22 0.00	43.53 -0.04 0.00	41.29 -0.38 0.00	40.15 -0.16 0.00	42.93 -0.57 0.00	43.17 -0.48 0.00	40.29 -0.28 0.00	39.30 -0.24 0.00	38.38 -0.35 0.00	37.93 -0.38 0.00	39.37 -0.52 0.00	41.55 -0.68 0.00	52.84 -0.75 0.00	50.12 -0.51 0.00	44.55 -0.63 0.00	35.46 -0.21 0.00	33.30 -0.03 0.00	31.48 0.16 0.00
NEG CENTRAL___INDECK 23768	29.64 0.15 0.00	28.85 0.14 0.00	25.84 -0.05 0.00	24.79 -0.25 0.00	25.94 -0.18 0.00	32.06 0.10 0.00	37.43 0.04 0.00	42.92 -0.65 0.00	40.33 -1.33 0.00	39.42 -0.89 0.00	41.67 -1.83 0.00	41.99 -1.66 0.00	39.31 -1.26 0.00	38.35 -1.19 0.00	37.38 -1.36 0.00	36.90 -1.42 0.00	38.41 -1.48 0.00	40.54 -1.69 0.00	50.48 -3.11 0.00	48.20 -2.43 0.00	43.51 -1.67 0.00	35.81 0.14 0.00	33.87 0.53 0.00	32.17 0.85 0.00
NEG CENTRAL___SENECA 23627	29.49 0.00 0.00	28.71 0.00 0.00	25.76 -0.13 0.00	24.84 -0.20 0.00	25.97 -0.16 0.00	31.96 0.00 0.00	37.39 0.00 0.00	43.84 0.26 0.00	41.46 -0.21 0.00	40.39 0.08 0.00	43.06 -0.43 0.00	43.30 -0.35 0.00	40.45 -0.12 0.00	39.46 -0.08 0.00	38.54 -0.19 0.00	38.05 -0.27 0.00	39.45 -0.44 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.28 -0.35 0.00	44.68 -0.50 0.00	35.60 -0.07 0.00	33.47 0.13 0.00	31.67 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	29.96 0.47 0.00	29.17 0.46 0.00	26.20 0.31 0.00	25.26 0.23 0.00	26.41 0.29 0.00	32.51 0.54 0.00	38.07 0.67 0.00	44.71 1.13 0.00	42.42 0.75 0.00	41.24 0.93 0.00	44.19 0.70 0.00	44.43 0.79 0.00	41.42 0.85 0.00	40.41 0.87 0.00	39.47 0.74 0.00	39.01 0.69 0.00	40.37 0.48 0.00	42.52 0.30 0.00	54.23 0.64 0.00	51.39 0.76 0.00	45.63 0.45 0.00	36.28 0.61 0.00	34.03 0.70 0.00	32.11 0.78 0.00
NEG MILLWOOD___DRP 24198	31.38 1.89 0.00	30.43 1.72 0.00	27.42 1.53 0.00	26.54 1.50 0.00	27.69 1.57 0.00	33.91 1.95 0.00	40.42 3.03 0.00	47.28 3.70 0.00	45.38 3.71 0.00	43.90 3.59 0.00	47.54 4.05 0.00	47.62 3.97 0.00	44.18 3.61 0.00	43.06 3.52 0.00	42.26 3.52 0.00	41.88 3.56 0.00	43.52 3.63 0.00	46.16 3.93 0.00	58.79 5.20 0.00	55.34 4.71 0.00	49.43 4.25 0.00	38.59 2.92 0.00	35.63 2.30 0.00	33.11 1.79 0.00
NEG NORTH_FLCN_SEA 23793	28.08 -1.42 0.00	27.67 -1.03 0.00	25.68 -0.21 0.00	25.01 -0.03 0.00	26.04 -0.08 0.00	31.96 0.00 0.00	36.91 -0.49 0.00	40.44 -3.14 0.00	39.54 -2.13 0.00	37.01 -3.31 0.00	40.97 -2.52 0.00	40.90 -2.75 0.00	37.77 -2.80 0.00	36.26 -3.28 0.00	35.29 -3.45 0.00	34.87 -3.45 0.00	36.94 -2.95 0.00	39.27 -2.96 0.00	47.91 -5.68 0.00	44.56 -6.08 0.00	40.21 -4.97 0.00	33.99 -1.68 0.00	32.30 -1.03 0.00	31.54 0.22 0.00
NEG NORTH_KES_CHATEGAY 23792	27.81 -1.68 0.00	27.39 -1.32 0.00	25.45 -0.44 0.00	24.79 -0.25 0.00	25.81 -0.31 0.00	31.67 -0.29 0.00	36.53 -0.86 0.00	39.96 -3.62 0.00	39.17 -2.50 0.00	36.60 -3.71 0.00	40.54 -2.96 0.00	40.46 -3.19 0.00	37.36 -3.21 0.00	35.86 -3.68 0.00	34.90 -3.83 0.00	34.48 -3.83 0.00	36.54 -3.35 0.00	38.89 -3.34 0.00	47.37 -6.22 0.00	44.10 -6.53 0.00	39.76 -5.42 0.00	33.67 -2.00 0.00	32.00 -1.33 0.00	31.26 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	27.99 -1.50 0.00	27.59 -1.12 0.00	25.61 -0.28 0.00	24.96 -0.08 0.00	25.97 -0.16 0.00	31.93 -0.03 0.00	36.83 -0.56 0.00	40.39 -3.18 0.00	39.46 -2.21 0.00	36.89 -3.43 0.00	40.84 -2.65 0.00	40.81 -2.84 0.00	37.65 -2.92 0.00	36.18 -3.36 0.00	35.17 -3.56 0.00	34.79 -3.53 0.00	36.82 -3.07 0.00	39.19 -3.04 0.00	47.75 -5.84 0.00	44.40 -6.23 0.00	40.07 -5.11 0.00	33.92 -1.75 0.00	32.23 -1.10 0.00	31.45 0.13 0.00
NEG NORTH___LWR_SARANAC 23913	27.99 -1.50 0.00	27.59 -1.12 0.00	25.61 -0.28 0.00	24.96 -0.08 0.00	25.97 -0.16 0.00	31.93 -0.03 0.00	36.83 -0.56 0.00	40.39 -3.18 0.00	39.46 -2.21 0.00	36.89 -3.43 0.00	40.84 -2.65 0.00	40.81 -2.84 0.00	37.65 -2.92 0.00	36.18 -3.36 0.00	35.17 -3.56 0.00	34.79 -3.53 0.00	36.82 -3.07 0.00	39.19 -3.04 0.00	47.75 -5.84 0.00	44.40 -6.23 0.00	40.07 -5.11 0.00	33.92 -1.75 0.00	32.23 -1.10 0.00	31.45 0.13 0.00
NEG NORTH___PLATTSBURG 23628	27.99 -1.50 0.00	27.59 -1.12 0.00	25.61 -0.28 0.00	24.96 -0.08 0.00	25.97 -0.16 0.00	31.93 -0.03 0.00	36.83 -0.56 0.00	40.39 -3.18 0.00	39.46 -2.21 0.00	36.89 -3.43 0.00	40.84 -2.65 0.00	40.81 -2.84 0.00	37.65 -2.92 0.00	36.18 -3.36 0.00	35.17 -3.56 0.00	34.79 -3.53 0.00	36.82 -3.07 0.00	39.19 -3.04 0.00	47.75 -5.84 0.00	44.40 -6.23 0.00	40.07 -5.11 0.00	33.92 -1.75 0.00	32.23 -1.10 0.00	31.45 0.13 0.00

NEG WEST_LEA_LOCKPORT 23791	28.73 -0.77 0.00	27.99 -0.72 0.00	25.06 -0.83 0.00	24.16 -0.88 0.00	25.24 -0.89 0.00	30.97 -0.99 0.00	35.60 -1.79 0.00	41.61 -1.96 0.00	38.71 -2.96 0.00	37.97 -2.34 0.00	39.41 -4.09 0.00	39.81 -3.84 0.00	37.61 -2.96 0.00	36.69 -2.85 0.00	35.83 -2.90 0.00	35.44 -2.87 0.00	36.70 -3.19 0.00	38.51 -3.72 0.00	48.18 -5.41 0.00	46.68 -3.95 0.00	41.38 -3.80 0.00	33.67 -2.00 0.00	32.40 -0.93 0.00	31.17 -0.16 0.00
NEG WEST__LANCASTR 23811	28.58 -0.91 0.00	27.85 -0.86 0.00	24.88 -1.01 0.00	24.04 -1.00 0.00	25.10 -1.02 0.00	30.88 -1.09 0.00	35.93 -1.46 0.00	41.79 -1.79 0.00	39.08 -2.58 0.00	38.34 -1.98 0.00	39.93 -3.57 0.00	40.24 -3.40 0.00	37.89 -2.68 0.00	37.01 -2.53 0.00	36.21 -2.52 0.00	35.79 -2.53 0.00	36.94 -2.95 0.00	38.72 -3.50 0.00	48.98 -4.61 0.00	47.34 -3.29 0.00	41.97 -3.21 0.00	33.74 -1.93 0.00	32.10 -1.23 0.00	30.85 -0.47 0.00
NEG_PENN_ALLEGHNY 23528	29.79 0.29 0.00	28.99 0.29 0.00	26.07 0.18 0.00	25.21 0.18 0.00	26.31 0.18 0.00	32.28 0.32 0.00	37.92 0.52 0.00	44.18 0.61 0.00	42.00 0.33 0.00	40.80 0.48 0.00	43.71 0.22 0.00	43.91 0.26 0.00	40.89 0.32 0.00	39.90 0.36 0.00	39.08 0.35 0.00	38.62 0.31 0.00	40.09 0.20 0.00	42.31 0.08 0.00	53.91 0.32 0.00	51.14 0.51 0.00	45.54 0.36 0.00	36.06 0.39 0.00	33.70 0.37 0.00	31.76 0.44 0.00
NEG__GEN_MONROE 24207	29.14 -0.35 0.00	28.39 -0.32 0.00	25.48 -0.41 0.00	24.39 -0.65 0.00	25.50 -0.63 0.00	31.48 -0.48 0.00	36.42 -0.97 0.00	43.14 -0.44 0.00	40.50 -1.17 0.00	39.51 -0.81 0.00	41.93 -1.57 0.00	42.25 -1.40 0.00	39.56 -1.01 0.00	38.55 -0.99 0.00	37.57 -1.16 0.00	37.13 -1.19 0.00	38.45 -1.44 0.00	40.58 -1.65 0.00	51.18 -2.41 0.00	48.96 -1.67 0.00	43.42 -1.76 0.00	34.96 -0.71 0.00	33.30 -0.03 0.00	31.67 0.34 0.00
NEPA__ENERGY 23901	28.67 -0.83 0.00	27.93 -0.78 0.00	25.01 -0.88 0.00	24.19 -0.85 0.00	25.24 -0.89 0.00	31.00 -0.96 0.00	36.16 -1.23 0.00	41.66 -1.92 0.00	39.17 -2.50 0.00	38.34 -1.98 0.00	40.19 -3.31 0.00	40.46 -3.19 0.00	38.01 -2.56 0.00	37.17 -2.37 0.00	36.41 -2.32 0.00	35.94 -2.38 0.00	36.97 -2.91 0.00	38.60 -3.63 0.00	49.25 -4.34 0.00	47.29 -3.34 0.00	42.06 -3.12 0.00	33.81 -1.85 0.00	31.93 -1.40 0.00	30.63 -0.69 0.00
NEVERSINK__HYD 23608	30.35 0.86 0.00	29.48 0.78 0.00	26.51 0.62 0.00	25.67 0.63 0.00	26.75 0.63 0.00	32.83 0.86 0.00	38.93 1.53 0.00	45.49 1.92 0.00	43.58 1.92 0.00	42.17 1.85 0.00	45.58 2.09 0.00	45.74 2.10 0.00	42.44 1.87 0.00	41.40 1.86 0.00	40.55 1.82 0.00	40.12 1.80 0.00	41.76 1.87 0.00	44.26 2.03 0.00	56.38 2.79 0.00	53.21 2.58 0.00	47.53 2.35 0.00	37.20 1.53 0.00	34.43 1.10 0.00	32.17 0.85 0.00
NEWTON__FALLS_HYD 23847	28.02 -1.47 0.00	27.42 -1.29 0.00	25.27 -0.62 0.00	24.56 -0.48 0.00	25.60 -0.52 0.00	31.29 -0.67 0.00	36.27 -1.12 0.00	40.65 -2.92 0.00	39.58 -2.08 0.00	37.49 -2.82 0.00	41.15 -2.35 0.00	41.16 -2.49 0.00	38.18 -2.39 0.00	36.81 -2.73 0.00	35.83 -2.90 0.00	35.37 -2.95 0.00	37.29 -2.59 0.00	39.61 -2.62 0.00	49.03 -4.56 0.00	45.97 -4.66 0.00	41.16 -4.02 0.00	33.96 -1.71 0.00	32.03 -1.30 0.00	31.07 -0.25 0.00
NIAGARA____ 23760	28.40 -1.09 0.00	27.67 -1.03 0.00	24.83 -1.06 0.00	23.96 -1.08 0.00	25.00 -1.12 0.00	30.59 -1.37 0.00	35.00 -2.39 0.00	40.92 -2.66 0.00	38.04 -3.63 0.00	37.29 -3.02 0.00	38.80 -4.70 0.00	39.19 -4.45 0.00	37.00 -3.57 0.00	36.10 -3.44 0.00	35.29 -3.45 0.00	34.91 -3.41 0.00	36.14 -3.75 0.00	37.88 -4.35 0.00	47.27 -6.32 0.00	45.72 -4.91 0.00	40.57 -4.61 0.00	33.17 -2.50 0.00	32.00 -1.33 0.00	30.76 -0.56 0.00
NINE_MILE_1 23575	28.64 -0.86 0.00	27.87 -0.83 0.00	25.11 -0.78 0.00	24.26 -0.78 0.00	25.31 -0.81 0.00	31.04 -0.93 0.00	36.05 -1.35 0.00	42.05 -1.53 0.00	40.08 -1.58 0.00	38.86 -1.45 0.00	41.80 -1.70 0.00	41.99 -1.66 0.00	39.07 -1.50 0.00	38.08 -1.46 0.00	37.26 -1.47 0.00	36.86 -1.46 0.00	38.37 -1.52 0.00	40.58 -1.65 0.00	51.45 -2.14 0.00	48.71 -1.92 0.00	43.42 -1.76 0.00	34.49 -1.18 0.00	32.43 -0.90 0.00	30.60 -0.72 0.00
NINE_MILE_2 23744	28.64 -0.86 0.00	27.87 -0.83 0.00	25.11 -0.78 0.00	24.26 -0.78 0.00	25.34 -0.78 0.00	31.04 -0.93 0.00	36.05 -1.35 0.00	42.05 -1.53 0.00	40.08 -1.58 0.00	38.86 -1.45 0.00	41.80 -1.70 0.00	41.99 -1.66 0.00	39.07 -1.50 0.00	38.08 -1.46 0.00	37.30 -1.43 0.00	36.86 -1.46 0.00	38.37 -1.52 0.00	40.58 -1.65 0.00	51.45 -2.14 0.00	48.71 -1.92 0.00	43.42 -1.76 0.00	34.49 -1.18 0.00	32.43 -0.90 0.00	30.60 -0.72 0.00
NM_CAPITAL__DRP 24208	30.26 0.77 0.00	29.54 0.83 0.00	26.64 0.75 0.00	25.79 0.75 0.00	26.91 0.78 0.00	32.73 0.77 0.00	38.22 0.82 0.00	44.45 0.87 0.00	42.67 1.00 0.00	41.20 0.89 0.00	44.71 1.22 0.00	44.82 1.18 0.00	41.54 0.97 0.00	40.49 0.95 0.00	39.78 1.05 0.00	39.35 1.03 0.00	41.00 1.12 0.00	43.45 1.22 0.00	55.20 1.61 0.00	52.05 1.42 0.00	46.44 1.27 0.00	36.28 0.61 0.00	33.63 0.30 0.00	31.36 0.03 0.00
NM_CENTRAL__DRP 24181	29.17 -0.32 0.00	28.39 -0.32 0.00	25.55 -0.34 0.00	24.69 -0.35 0.00	25.78 -0.34 0.00	31.64 -0.32 0.00	36.87 -0.52 0.00	43.14 -0.44 0.00	41.08 -0.58 0.00	39.87 -0.44 0.00	42.89 -0.61 0.00	43.08 -0.57 0.00	40.08 -0.49 0.00	39.11 -0.43 0.00	38.27 -0.46 0.00	37.82 -0.50 0.00	39.33 -0.56 0.00	41.55 -0.68 0.00	52.73 -0.86 0.00	49.92 -0.71 0.00	44.46 -0.72 0.00	35.28 -0.39 0.00	33.10 -0.23 0.00	31.23 -0.09 0.00
NM_FRONTIER__DRP 24179	28.61 -0.88 0.00	27.87 -0.83 0.00	24.99 -0.91 0.00	24.11 -0.93 0.00	25.16 -0.97 0.00	30.81 -1.15 0.00	35.30 -2.09 0.00	41.26 -2.31 0.00	38.33 -3.33 0.00	37.61 -2.70 0.00	39.06 -4.44 0.00	39.46 -4.19 0.00	37.28 -3.29 0.00	36.34 -3.20 0.00	35.52 -3.21 0.00	35.14 -3.18 0.00	36.38 -3.51 0.00	38.13 -4.10 0.00	47.64 -5.95 0.00	46.13 -4.51 0.00	40.93 -4.25 0.00	33.39 -2.28 0.00	32.20 -1.13 0.00	31.01 -0.31 0.00
NM_ST_REGIS__HYD 24053	27.63 -1.86 0.00	27.16 -1.55 0.00	25.35 -0.54 0.00	24.69 -0.35 0.00	25.71 -0.42 0.00	31.36 -0.61 0.00	36.12 -1.27 0.00	39.35 -4.23 0.00	38.75 -2.92 0.00	36.16 -4.15 0.00	40.02 -3.48 0.00	39.94 -3.71 0.00	36.92 -3.65 0.00	35.39 -4.15 0.00	34.39 -4.34 0.00	33.99 -4.33 0.00	36.14 -3.75 0.00	38.43 -3.80 0.00	46.57 -7.02 0.00	43.34 -7.29 0.00	39.03 -6.14 0.00	33.21 -2.46 0.00	31.60 -1.73 0.00	31.14 -0.19 0.00
NORTHPORT__1 23551	36.53 2.60 -4.44	34.80 2.47 -3.63	33.23 2.17 -5.16	32.62 2.15 -5.43	32.58 2.25 -4.21	37.25 2.78 -2.50	45.58 3.85 -4.34	49.67 4.44 -1.65	47.72 4.33 -1.72	47.53 4.23 -2.99	50.65 4.48 -2.68	51.15 4.41 -3.10	50.20 4.10 -5.54	49.48 3.95 -5.98	48.99 3.99 -6.27	48.13 3.98 -5.83	49.38 4.07 -5.43	53.20 4.27 -6.70	67.23 5.41 -8.23	60.25 5.11 -4.50	52.08 4.74 -2.16	45.78 3.14 -6.97	42.97 2.57 -7.07	39.35 2.26 -5.77
NORTHPORT__2 23552	36.53 2.60 -4.44	34.80 2.47 -3.63	33.23 2.17 -5.16	32.62 2.15 -5.43	32.58 2.25 -4.21	37.25 2.78 -2.50	45.58 3.85 -4.34	49.67 4.44 -1.65	47.72 4.33 -1.72	47.53 4.23 -2.99	50.65 4.48 -2.68	51.15 4.41 -3.10	50.20 4.10 -5.54	49.48 3.95 -5.98	48.99 3.99 -6.27	48.13 3.98 -5.83	49.38 4.07 -5.43	53.20 4.27 -6.70	67.23 5.41 -8.23	60.25 5.11 -4.50	52.08 4.74 -2.16	45.78 3.14 -6.97	42.97 2.57 -7.07	39.35 2.26 -5.77

NORTHPORT___3 23553	36.41 2.48 -4.44	34.63 2.30 -3.62	33.08 2.02 -5.16	32.47 2.00 -5.43	32.40 2.06 -4.21	37.02 2.56 -2.50	45.13 3.40 -4.34	49.14 3.92 -1.65	47.22 3.83 -1.72	47.05 3.75 -2.99	50.13 3.96 -2.68	50.63 3.88 -3.10	49.72 3.61 -5.54	49.12 3.60 -5.98	48.57 3.56 -6.27	47.71 3.56 -5.83	48.98 3.67 -5.43	52.82 3.88 -6.70	66.91 5.09 -8.23	59.79 4.66 -4.50	51.63 4.29 -2.16	45.49 2.85 -6.97	42.83 2.43 -7.06	39.22 2.13 -5.76
NORTHPORT___4 23650	36.41 2.48 -4.44	34.63 2.30 -3.62	33.08 2.02 -5.16	32.47 2.00 -5.43	32.40 2.06 -4.21	37.02 2.56 -2.50	45.13 3.40 -4.34	49.14 3.92 -1.65	47.22 3.83 -1.72	47.05 3.75 -2.99	50.13 3.96 -2.68	50.63 3.88 -3.10	49.72 3.61 -5.54	49.12 3.60 -5.98	48.57 3.56 -6.27	47.71 3.56 -5.83	48.98 3.67 -5.43	52.82 3.88 -6.70	66.91 5.09 -8.23	59.79 4.66 -4.50	51.63 4.29 -2.16	45.49 2.85 -6.97	42.83 2.43 -7.06	39.22 2.13 -5.76
NORTHPORT___IC 23718	36.53 2.60 -4.44	34.80 2.47 -3.63	33.23 2.17 -5.16	32.62 2.15 -5.43	32.58 2.25 -4.21	37.25 2.78 -2.50	45.58 3.85 -4.34	49.67 4.44 -1.65	47.72 4.33 -1.72	47.53 4.23 -2.99	50.65 4.48 -2.68	51.15 4.41 -3.10	50.20 4.10 -5.54	49.48 3.95 -5.98	48.99 3.99 -6.27	48.13 3.98 -5.83	49.38 4.07 -5.43	53.20 4.27 -6.70	67.23 5.41 -8.23	60.25 5.11 -4.50	52.08 4.74 -2.16	45.78 3.14 -6.97	42.97 2.57 -7.07	39.35 2.26 -5.77
NPX_GEN_1385_PROXY 323591	36.53 2.60 -4.44	34.80 2.47 -3.63	33.23 2.17 -5.16	32.62 2.15 -5.43	32.72 2.25 -4.35	37.11 2.78 -2.36	45.58 3.85 -4.34	49.67 4.44 -1.65	47.72 4.33 -1.72	47.53 4.23 -2.99	50.65 4.48 -2.68	51.15 4.41 -3.10	50.20 4.10 -5.54	49.24 3.72 -5.98	48.99 3.99 -6.27	48.13 3.98 -5.83	49.38 4.07 -5.43	53.20 4.27 -6.70	66.80 4.98 -8.23	60.25 5.11 -4.50	52.08 4.74 -2.16	45.53 2.89 -6.97	42.47 2.07 -7.07	39.16 2.07 -5.77
NPX_GEN_CSC 323557	36.47 2.54 -4.44	34.97 2.64 -3.62	33.36 2.30 -5.16	32.77 2.30 -5.43	32.93 2.46 -4.35	37.39 3.07 -2.36	46.22 4.49 -4.34	50.45 5.23 -1.65	48.39 5.00 -1.72	48.34 5.04 -2.99	51.26 5.09 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.07 4.55 -5.98	49.38 4.38 -6.27	48.59 4.44 -5.83	49.70 4.39 -5.43	53.83 4.90 -6.70	67.66 5.84 -8.23	61.06 5.92 -4.50	52.85 5.51 -2.16	45.93 3.28 -6.98	42.94 2.50 -7.10	39.24 2.16 -5.76
NSINS_S_GLNS_FALLS 23858	29.96 0.47 0.00	29.22 0.52 0.00	26.41 0.52 0.00	25.54 0.50 0.00	26.67 0.55 0.00	32.38 0.42 0.00	38.25 0.86 0.00	44.97 1.39 0.00	43.12 1.46 0.00	41.48 1.17 0.00	45.15 1.65 0.00	45.22 1.57 0.00	41.79 1.22 0.00	40.69 1.15 0.00	40.05 1.32 0.00	39.54 1.23 0.00	41.40 1.52 0.00	44.04 1.82 0.00	56.11 2.52 0.00	53.01 2.38 0.00	47.12 1.94 0.00	36.49 0.82 0.00	33.73 0.40 0.00	31.32 0.00 0.00
NUCOR_STEEL___DRP 24197	29.76 0.27 0.00	28.97 0.26 0.00	26.02 0.13 0.00	25.11 0.08 0.00	26.23 0.10 0.00	32.28 0.32 0.00	37.73 0.34 0.00	44.27 0.70 0.00	42.00 0.33 0.00	40.84 0.52 0.00	43.71 0.22 0.00	43.99 0.35 0.00	41.02 0.45 0.00	39.98 0.43 0.00	39.08 0.35 0.00	38.62 0.31 0.00	39.97 0.08 0.00	42.06 -0.17 0.00	53.59 0.00 0.00	50.78 0.15 0.00	45.13 -0.05 0.00	35.92 0.25 0.00	33.77 0.43 0.00	31.86 0.53 0.00
NYISO_LBMP_REFERENCE 24008	29.49 0.00 0.00	28.71 0.00 0.00	25.89 0.00 0.00	25.04 0.00 0.00	26.12 0.00 0.00	31.96 0.00 0.00	37.39 0.00 0.00	43.57 0.00 0.00	41.67 0.00 0.00	40.31 0.00 0.00	43.49 0.00 0.00	43.65 0.00 0.00	40.57 0.00 0.00	39.54 0.00 0.00	38.73 0.00 0.00	38.32 0.00 0.00	39.89 0.00 0.00	42.23 0.00 0.00	53.59 0.00 0.00	50.63 0.00 0.00	45.18 0.00 0.00	35.67 0.00 0.00	33.33 0.00 0.00	31.32 0.00 0.00
NYPA_BRENTWD___GT 24164	36.79 2.86 -4.44	35.05 2.73 -3.62	33.46 2.41 -5.16	32.82 2.35 -5.43	32.79 2.46 -4.21	37.56 2.54 -2.50	46.10 4.38 -4.34	50.36 5.14 -1.65	48.35 4.96 -1.72	48.14 4.84 -2.99	51.35 5.18 -2.68	51.80 5.06 -3.10	50.81 4.71 -5.54	50.15 4.63 -5.98	49.57 4.57 -6.27	48.70 4.56 -5.83	49.98 4.67 -5.43	53.66 4.73 -6.70	67.88 6.06 -8.23	60.86 5.72 -4.50	52.62 5.29 -2.16	46.34 3.67 -6.99	43.45 2.97 -7.15	39.61 2.54 -5.74
NYPA_GOWANUS___GT5 24156	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NYPA_GOWANUS___GT6 24157	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01
NYPA_HARLEM__RVR_GT1 24160	31.65 2.15 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.93 1.80 -0.01	34.21 2.24 -0.01	40.58 3.18 -0.01	47.33 3.75 -0.01	45.52 3.83 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.43 4.81 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.27 1.94 -0.01
NYPA_HARLEM__RVR_GT2 24161	31.65 2.15 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.93 1.80 -0.01	34.21 2.24 -0.01	40.58 3.18 -0.01	47.33 3.75 -0.01	45.52 3.83 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.43 4.81 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.27 1.94 -0.01
NYPA_KENT___GT 24152	31.68 2.18 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.80 3.40 -0.01	47.63 4.05 -0.01	48.89 4.13 -3.09	50.25 3.95 -5.99	50.26 4.35 -2.42	50.81 4.32 -2.84	50.25 3.94 -5.75	50.49 3.88 -7.08	50.53 3.87 -7.92	50.31 3.87 -8.13	50.29 4.03 -6.37	62.75 4.27 -16.25	68.97 5.57 -9.80	69.12 5.06 -13.42	45.70 4.70 4.18	38.52 3.21 0.36	35.88 2.53 -0.01	33.37 2.04 -0.01
NYPA_POUCH1___GT 24155	31.62 2.12 -0.01	30.61 1.89 -0.01	27.55 1.66 -0.01	26.67 1.63 -0.01	27.80 1.67 -0.01	34.08 2.11 -0.01	40.76 3.37 -0.01	47.59 4.01 -0.01	48.93 4.04 -3.22	50.45 3.91 -6.23	50.42 4.31 -2.62	51.00 4.28 -3.07	50.71 3.94 -6.21	51.02 3.94 -7.64	51.12 3.83 -8.56	50.92 3.83 -8.77	50.76 3.99 -6.88	65.74 4.18 -19.33	72.63 5.52 -13.52	72.63 4.96 -17.04	72.63 4.61 -22.84	63.52 3.21 -24.64	35.88 2.53 -0.01	33.33 2.00 -0.01
NYPA_VERNON___GT2 24162	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.77 3.37 -0.01	47.59 4.01 -0.01	48.80 4.04 -3.09	50.17 3.87 -5.99	50.13 4.22 -2.42	50.68 4.19 -2.84	50.17 3.85 -5.75	50.37 3.76 -7.08	50.41 3.76 -7.92	50.20 3.75 -8.13	50.17 3.91 -6.37	50.17 4.14 -3.81	59.01 5.41 -0.01	55.53 4.91 0.01	49.75 4.56 -0.01	40.61 3.10 -1.84	35.77 2.43 -0.01	33.31 1.97 -0.01

NYPA_VERNON____GT3 24163	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.77 3.37 -0.01	47.59 4.01 -0.01	48.80 4.04 -3.09	50.17 3.87 -5.99	50.13 4.22 -2.42	50.68 4.19 -2.84	50.17 3.85 -5.75	50.37 3.76 -7.08	50.41 3.76 -7.92	50.20 3.75 -8.13	50.17 3.91 -6.37	50.17 4.14 -3.81	59.01 5.41 -0.01	55.53 4.91 0.01	49.75 4.56 -0.01	40.61 3.10 -1.84	35.77 2.43 -0.01	33.31 1.97 -0.01
NYPA____ASTORIA_CC1 323568	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.73 3.33 -0.01	47.55 3.97 -0.01	48.76 4.00 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.59 4.10 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.09 3.83 -6.37	50.09 4.05 -3.81	58.96 5.36 -0.01	55.48 4.86 0.01	49.70 4.52 -0.01	40.57 3.07 -1.84	35.74 2.40 -0.01	33.27 1.94 -0.01
NYPA____ASTORIA_CC2 323569	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.73 3.33 -0.01	47.55 3.97 -0.01	48.76 4.00 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.59 4.10 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.09 3.83 -6.37	50.09 4.05 -3.81	58.96 5.36 -0.01	55.48 4.86 0.01	49.70 4.52 -0.01	40.57 3.07 -1.84	35.74 2.40 -0.01	33.27 1.94 -0.01
NYPA____HOLTSVILL 23794	36.62 2.68 -4.44	34.97 2.64 -3.62	33.39 2.33 -5.16	32.77 2.30 -5.43	32.76 2.43 -4.21	37.47 3.00 -2.50	46.07 4.34 -4.34	50.32 5.10 -1.65	48.31 4.92 -1.72	48.14 4.84 -2.99	51.22 5.05 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.42 4.42 -6.27	48.59 4.44 -5.83	49.78 4.47 -5.43	53.75 4.81 -6.70	67.88 6.06 -8.23	60.96 5.82 -4.50	52.76 5.42 -2.16	46.11 3.46 -6.98	43.17 2.73 -7.10	39.43 2.35 -5.76
NYPA____HELLGATE_GT1 24158	31.65 2.15 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.93 1.80 -0.01	34.21 2.24 -0.01	40.58 3.18 -0.01	47.33 3.75 -0.01	45.52 3.83 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.43 4.81 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.27 1.94 -0.01
NYPA____HELLGATE_GT2 24159	31.65 2.15 -0.01	30.72 2.01 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.93 1.80 -0.01	34.21 2.24 -0.01	40.58 3.18 -0.01	47.33 3.75 -0.01	45.52 3.83 -0.02	44.02 3.67 -0.04	47.47 3.96 -0.01	47.59 3.93 -0.02	44.22 3.61 -0.04	43.14 3.56 -0.04	42.31 3.52 -0.05	41.90 3.53 -0.06	43.60 3.67 -0.05	46.15 3.88 -0.04	58.90 5.31 -0.01	55.43 4.81 0.01	49.57 4.38 -0.01	38.67 3.00 -0.01	35.61 2.27 -0.01	33.27 1.94 -0.01
NYS_BARGE____HYD 23848	28.78 -0.71 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.19 -0.85 0.00	25.26 -0.86 0.00	31.00 -0.96 0.00	35.64 -1.76 0.00	41.74 -1.83 0.00	38.79 -2.88 0.00	38.09 -2.22 0.00	39.49 -4.00 0.00	39.89 -3.75 0.00	37.69 -2.88 0.00	36.77 -2.77 0.00	35.90 -2.83 0.00	35.52 -2.80 0.00	36.78 -3.11 0.00	38.60 -3.63 0.00	48.34 -5.25 0.00	46.78 -3.85 0.00	41.47 -3.70 0.00	33.74 -1.93 0.00	32.47 -0.87 0.00	31.23 -0.09 0.00
O.H._GEN_BRUCE 24063	28.40 -1.09 0.00	27.67 -1.03 0.00	24.83 -1.06 0.00	23.96 -1.08 0.00	25.14 -1.12 -0.14	30.45 -1.37 0.14	35.00 -2.39 0.00	40.87 -2.70 0.00	38.04 -3.63 0.00	37.29 -3.02 0.00	38.84 -4.65 0.00	39.19 -4.45 0.00	37.04 -3.53 0.00	36.10 -3.44 0.00	35.29 -3.45 0.00	34.91 -3.41 0.00	36.14 -3.75 0.00	37.92 -4.31 0.00	47.32 -6.27 0.00	45.72 -4.91 0.00	40.62 -4.56 0.00	33.21 -2.46 0.00	32.00 -1.33 0.00	30.76 -0.56 0.00
OAK ORCHARD____HYD 24046	28.81 -0.68 0.00	28.08 -0.63 0.00	25.22 -0.67 0.00	24.19 -0.85 0.00	25.29 -0.84 0.00	31.13 -0.83 0.00	35.93 -1.46 0.00	42.31 -1.26 0.00	39.79 -1.88 0.00	38.82 -1.49 0.00	41.19 -2.31 0.00	41.51 -2.14 0.00	38.91 -1.66 0.00	37.92 -1.62 0.00	36.99 -1.74 0.00	36.55 -1.76 0.00	38.01 -1.87 0.00	40.12 -2.11 0.00	50.59 -3.00 0.00	48.25 -2.38 0.00	42.83 -2.35 0.00	34.49 -1.18 0.00	32.80 -0.53 0.00	31.20 -0.13 0.00
OCC_CHEM____DRP 24175	28.67 -0.83 0.00	27.93 -0.78 0.00	25.01 -0.88 0.00	24.14 -0.90 0.00	25.18 -0.94 0.00	30.84 -1.12 0.00	35.37 -2.02 0.00	41.35 -2.22 0.00	38.42 -3.25 0.00	37.69 -2.62 0.00	39.10 -4.39 0.00	39.54 -4.10 0.00	37.36 -3.21 0.00	36.42 -3.12 0.00	35.59 -3.14 0.00	35.21 -3.10 0.00	36.46 -3.43 0.00	38.22 -4.01 0.00	47.75 -5.84 0.00	46.23 -4.40 0.00	41.02 -4.16 0.00	33.46 -2.21 0.00	32.27 -1.07 0.00	31.07 -0.25 0.00
OLIN_CORP_DRP 24177	28.61 -0.88 0.00	27.85 -0.86 0.00	24.96 -0.93 0.00	24.09 -0.95 0.00	25.13 -0.99 0.00	30.81 -1.15 0.00	35.37 -2.02 0.00	41.31 -2.27 0.00	38.42 -3.25 0.00	37.69 -2.62 0.00	39.15 -4.35 0.00	39.54 -4.10 0.00	37.36 -3.21 0.00	36.42 -3.12 0.00	35.59 -3.14 0.00	35.21 -3.10 0.00	36.46 -3.43 0.00	38.22 -4.01 0.00	47.80 -5.79 0.00	46.28 -4.35 0.00	41.07 -4.11 0.00	33.46 -2.21 0.00	32.20 -1.13 0.00	31.01 -0.31 0.00
ONONDAGA_REF_OCCRA 23987	29.29 -0.21 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.76 -0.28 0.00	25.86 -0.26 0.00	31.74 -0.22 0.00	37.06 -0.34 0.00	43.36 -0.22 0.00	41.29 -0.38 0.00	40.07 -0.24 0.00	43.10 -0.39 0.00	43.25 -0.39 0.00	40.29 -0.28 0.00	39.26 -0.28 0.00	38.42 -0.31 0.00	38.01 -0.31 0.00	39.49 -0.40 0.00	41.76 -0.46 0.00	53.05 -0.54 0.00	50.23 -0.41 0.00	44.73 -0.45 0.00	35.46 -0.21 0.00	33.23 -0.10 0.00	31.32 0.00 0.00
ONONDAGA____COGEN 23986	29.26 -0.24 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.74 -0.30 0.00	25.84 -0.29 0.00	31.71 -0.26 0.00	36.94 -0.45 0.00	43.23 -0.35 0.00	41.17 -0.50 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.12 -0.52 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.27 -0.46 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.02 -0.61 0.00	44.55 -0.63 0.00	35.35 -0.32 0.00	33.17 -0.17 0.00	31.26 -0.06 0.00
ONTARIO____LFGE 23819	29.49 0.00 0.00	28.71 0.00 0.00	25.76 -0.13 0.00	24.84 -0.20 0.00	25.97 -0.16 0.00	31.96 0.00 0.00	37.39 0.00 0.00	43.84 0.26 0.00	41.46 -0.21 0.00	40.39 0.08 0.00	43.06 -0.43 0.00	43.30 -0.35 0.00	40.45 -0.12 0.00	39.46 -0.08 0.00	38.54 -0.19 0.00	38.05 -0.27 0.00	39.45 -0.44 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.28 -0.35 0.00	44.68 -0.50 0.00	35.60 -0.07 0.00	33.47 0.13 0.00	31.67 0.34 0.00
OSWEGATCHIE____HYD 24044	28.02 -1.47 0.00	27.42 -1.29 0.00	25.27 -0.62 0.00	24.56 -0.48 0.00	25.60 -0.52 0.00	31.29 -0.67 0.00	36.27 -1.12 0.00	40.65 -2.92 0.00	39.58 -2.08 0.00	37.49 -2.82 0.00	41.15 -2.35 0.00	41.16 -2.49 0.00	38.18 -2.39 0.00	36.81 -2.73 0.00	35.83 -2.90 0.00	35.37 -2.95 0.00	37.29 -2.59 0.00	39.61 -2.62 0.00	49.03 -4.56 0.00	45.97 -4.66 0.00	41.16 -4.02 0.00	33.96 -1.71 0.00	32.03 -1.30 0.00	31.07 -0.25 0.00
OSWEGO____5 23606	28.84 -0.65 0.00	28.08 -0.63 0.00	25.30 -0.60 0.00	24.44 -0.60 0.00	25.50 -0.63 0.00	31.26 -0.70 0.00	36.35 -1.05 0.00	42.40 -1.18 0.00	40.42 -1.25 0.00	39.18 -1.13 0.00	42.15 -1.35 0.00	42.34 -1.31 0.00	39.39 -1.18 0.00	38.43 -1.11 0.00	37.61 -1.12 0.00	37.17 -1.15 0.00	38.69 -1.20 0.00	40.92 -1.31 0.00	51.88 -1.71 0.00	49.11 -1.52 0.00	43.78 -1.40 0.00	34.74 -0.93 0.00	32.67 -0.67 0.00	30.82 -0.50 0.00

OSWEGO___6 23613	28.84 -0.65 0.00	28.08 -0.63 0.00	25.30 -0.60 0.00	24.44 -0.60 0.00	25.50 -0.63 0.00	31.26 -0.70 0.00	36.35 -1.05 0.00	42.40 -1.18 0.00	40.42 -1.25 0.00	39.18 -1.13 0.00	42.15 -1.35 0.00	42.34 -1.31 0.00	39.39 -1.18 0.00	38.43 -1.11 0.00	37.61 -1.12 0.00	37.17 -1.15 0.00	38.69 -1.20 0.00	40.92 -1.31 0.00	51.88 -1.71 0.00	49.11 -1.52 0.00	43.78 -1.40 0.00	34.74 -0.93 0.00	32.67 -0.67 0.00	30.82 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	28.99 -0.50 0.00	28.25 -0.46 0.00	25.24 -0.65 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.23 -0.74 0.00	36.01 -1.38 0.00	42.18 -1.39 0.00	39.25 -2.42 0.00	38.50 -1.81 0.00	39.88 -3.61 0.00	40.29 -3.36 0.00	38.05 -2.52 0.00	37.13 -2.41 0.00	36.29 -2.44 0.00	35.86 -2.45 0.00	37.13 -2.75 0.00	38.93 -3.29 0.00	48.87 -4.72 0.00	47.34 -3.29 0.00	41.97 -3.21 0.00	34.03 -1.64 0.00	32.70 -0.63 0.00	31.48 0.16 0.00
OXBOW___ 24026	28.87 -0.62 0.00	28.13 -0.57 0.00	25.17 -0.72 0.00	24.29 -0.75 0.00	25.37 -0.76 0.00	31.10 -0.86 0.00	35.79 -1.61 0.00	41.92 -1.66 0.00	38.96 -2.71 0.00	38.26 -2.06 0.00	39.62 -3.87 0.00	40.02 -3.62 0.00	37.81 -2.76 0.00	36.89 -2.65 0.00	36.06 -2.67 0.00	35.63 -2.68 0.00	36.90 -2.99 0.00	38.68 -3.55 0.00	48.45 -5.14 0.00	46.99 -3.65 0.00	41.66 -3.52 0.00	33.85 -1.82 0.00	32.53 -0.80 0.00	31.36 0.03 0.00
OXY_CHEM_DSASP 323612	28.67 -0.83 0.00	27.93 -0.78 0.00	25.01 -0.88 0.00	24.14 -0.90 0.00	25.18 -0.94 0.00	30.84 -1.12 0.00	35.37 -2.02 0.00	41.35 -2.22 0.00	38.42 -3.25 0.00	37.69 -2.62 0.00	39.10 -4.39 0.00	39.54 -4.10 0.00	37.36 -3.21 0.00	36.42 -3.12 0.00	35.59 -3.14 0.00	35.21 -3.10 0.00	36.46 -3.43 0.00	38.22 -4.01 0.00	47.75 -5.84 0.00	46.23 -4.40 0.00	41.02 -4.16 0.00	33.46 -2.21 0.00	32.27 -1.07 0.00	31.07 -0.25 0.00
PEEKSKILL___ 23653	31.14 1.65 0.00	30.20 1.49 0.00	27.19 1.29 0.00	26.34 1.30 0.00	27.46 1.33 0.00	33.62 1.66 0.00	40.05 2.65 0.00	46.71 3.14 0.00	44.84 3.21 0.03	43.39 3.14 0.06	46.99 3.52 0.02	47.11 3.49 0.03	43.67 3.16 0.06	42.55 3.08 0.08	41.74 3.10 0.09	41.32 3.10 0.10	43.00 3.19 0.08	45.59 3.42 0.06	58.09 4.50 0.00	54.68 4.05 0.00	48.88 3.70 0.00	38.13 2.46 0.00	35.17 1.83 0.00	32.70 1.38 0.00
PGE MADISON___WINDPWR 24146	31.23 1.74 0.00	30.37 1.66 0.00	27.26 1.37 0.00	26.39 1.35 0.00	27.56 1.44 0.00	34.04 2.08 0.00	40.35 2.95 0.00	47.37 3.79 0.00	45.04 3.38 0.00	43.74 3.43 0.00	47.11 3.61 0.00	47.31 3.67 0.00	44.06 3.49 0.00	42.90 3.36 0.00	41.83 3.10 0.00	41.30 2.99 0.00	42.88 2.99 0.00	45.23 3.00 0.00	57.98 4.39 0.00	54.83 4.20 0.00	48.70 3.52 0.00	38.31 2.64 0.00	35.63 2.30 0.00	33.55 2.22 0.00
PIERCEFIELD___HYD 23852	27.52 -1.98 0.00	27.07 -1.64 0.00	25.27 -0.62 0.00	24.61 -0.43 0.00	25.63 -0.50 0.00	31.20 -0.77 0.00	35.86 -1.53 0.00	39.04 -4.53 0.00	38.54 -3.13 0.00	35.96 -4.35 0.00	39.71 -3.78 0.00	39.67 -3.97 0.00	36.72 -3.85 0.00	35.15 -4.39 0.00	34.16 -4.57 0.00	33.76 -4.56 0.00	35.90 -3.99 0.00	38.22 -4.01 0.00	46.19 -7.40 0.00	43.04 -7.59 0.00	38.72 -6.46 0.00	32.99 -2.68 0.00	31.43 -1.90 0.00	31.04 -0.28 0.00
PINELAWN_CC_1 323563	36.71 2.77 -4.44	34.92 2.61 -3.60	33.33 2.28 -5.16	32.72 2.25 -5.43	32.42 2.09 -4.21	37.03 2.59 -2.47	45.51 3.78 -4.34	49.62 4.40 -1.65	47.56 4.17 -1.72	47.33 4.03 -2.99	50.52 4.35 -2.68	50.98 4.23 -3.10	50.04 3.94 -5.54	49.52 3.99 -5.98	48.99 3.99 -6.27	48.13 3.98 -5.83	49.42 4.11 -5.43	53.24 4.31 -6.70	67.23 5.41 -8.23	60.35 5.22 -4.51	52.13 4.79 -2.16	46.02 3.28 -7.07	43.66 2.93 -7.39	39.50 2.51 -5.67
PJM_GEN_KEystone 24065	30.17 0.68 0.00	29.28 0.57 0.00	26.33 0.44 0.00	25.49 0.45 0.00	26.71 0.44 -0.14	32.43 0.61 0.14	38.55 1.16 0.00	44.75 1.18 0.00	42.87 1.00 -0.21	41.88 1.17 -0.40	44.57 0.91 -0.16	44.75 0.92 -0.19	41.93 0.97 -0.38	41.00 0.99 -0.47	40.27 1.01 -0.53	39.85 1.00 -0.54	41.15 0.84 -0.42	43.24 0.72 -0.29	54.62 1.13 0.10	51.85 1.22 0.00	46.31 1.13 0.00	36.46 0.78 0.00	33.90 0.57 0.00	31.86 0.53 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.35 2.42 -2.44	33.67 2.27 -2.70	33.08 2.02 -5.16	32.44 1.98 -5.43	32.51 2.04 -4.35	35.89 2.53 -1.40	45.39 3.66 -4.34	49.53 4.31 -1.65	46.63 4.13 -0.84	45.76 3.99 -1.46	49.18 4.35 -1.34	49.47 4.28 -1.55	47.27 3.94 -2.77	46.40 3.88 -2.98	45.73 3.87 -3.12	45.10 3.87 -2.91	46.56 3.95 -2.72	49.84 4.22 -3.39	63.27 5.47 -4.21	57.95 5.01 -2.31	50.94 4.65 -1.10	42.24 3.14 -3.43	39.08 2.53 -3.21	35.94 2.10 -2.52
PJM_GEN_VFT_PROXY 323633	31.41 1.92 0.00	30.43 1.72 0.00	27.37 1.48 0.00	26.52 1.48 0.00	27.78 1.52 -0.14	33.74 1.92 0.14	40.46 3.07 0.00	47.23 3.66 0.00	47.94 3.71 -2.56	48.90 3.63 -4.96	49.50 4.00 -2.00	49.97 3.97 -2.35	48.94 3.61 -4.76	48.96 3.56 -5.86	48.82 3.52 -6.56	48.58 3.53 -6.74	48.80 3.63 -5.29	49.31 3.88 -3.20	56.20 4.93 2.32	55.14 4.51 0.00	49.44 4.25 -0.02	38.50 2.82 -0.02	35.50 2.17 0.00	32.98 1.66 0.00
PLEASANTVLY___LBMP 24000	31.03 1.53 0.00	30.11 1.41 0.00	27.16 1.27 0.00	26.29 1.25 0.00	27.40 1.28 0.00	33.53 1.57 0.00	39.79 2.39 0.00	46.49 2.92 0.00	44.62 2.96 0.00	43.17 2.86 0.00	46.71 3.22 0.00	46.83 3.19 0.00	43.45 2.88 0.00	42.39 2.85 0.00	41.60 2.87 0.00	41.15 2.84 0.00	42.84 2.95 0.00	45.44 3.21 0.00	57.72 4.13 0.00	54.43 3.80 0.00	48.61 3.43 0.00	37.95 2.28 0.00	35.07 1.73 0.00	32.64 1.32 0.00
POLETTI___ 23519	31.53 2.03 0.00	30.52 1.81 0.00	27.47 1.58 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.32 3.75 0.00	48.06 3.83 -2.56	48.98 3.71 -4.96	49.58 4.09 -2.00	50.10 4.10 -2.35	49.06 3.73 -4.76	49.08 3.68 -5.86	48.93 3.64 -6.56	48.69 3.64 -6.74	48.92 3.75 -5.29	50.51 4.01 -4.27	58.75 5.14 -0.02	55.34 4.71 0.00	49.53 4.34 -0.02	38.61 2.92 -0.02	35.60 2.27 0.00	33.11 1.79 0.00
PORT_JEFF_3 23555	36.74 2.80 -4.44	35.11 2.78 -3.62	33.49 2.43 -5.16	32.87 2.40 -5.43	32.87 2.53 -4.21	37.63 3.16 -2.50	46.29 4.56 -4.34	50.58 5.36 -1.65	48.60 5.21 -1.72	48.42 5.12 -2.99	51.52 5.35 -2.68	51.98 5.24 -3.10	50.97 4.87 -5.54	50.31 4.78 -5.98	49.69 4.69 -6.27	48.86 4.71 -5.83	50.06 4.75 -5.43	53.96 5.03 -6.70	68.14 6.32 -8.23	61.21 6.08 -4.50	53.12 5.78 -2.16	46.36 3.71 -6.98	43.34 2.90 -7.10	39.59 2.51 -5.76
PORT_JEFF_4 23616	36.74 2.80 -4.44	35.11 2.78 -3.62	33.49 2.43 -5.16	32.87 2.40 -5.43	32.87 2.53 -4.21	37.63 3.16 -2.50	46.29 4.56 -4.34	50.58 5.36 -1.65	48.60 5.21 -1.72	48.42 5.12 -2.99	51.52 5.35 -2.68	51.98 5.24 -3.10	50.97 4.87 -5.54	50.31 4.78 -5.98	49.69 4.69 -6.27	48.86 4.71 -5.83	50.06 4.75 -5.43	53.96 5.03 -6.70	68.14 6.32 -8.23	61.21 6.08 -4.50	53.12 5.78 -2.16	46.36 3.71 -6.98	43.34 2.90 -7.10	39.59 2.51 -5.76
PORT_JEFF_IC 23713	36.82 2.89 -4.44	35.17 2.84 -3.62	33.54 2.49 -5.16	32.92 2.45 -5.43	32.92 2.59 -4.21	37.69 3.23 -2.50	46.40 4.67 -4.34	50.76 5.53 -1.65	48.72 5.33 -1.72	48.54 5.24 -2.99	51.65 5.48 -2.68	52.11 5.37 -3.10	51.10 4.99 -5.54	50.43 4.90 -5.98	49.81 4.80 -6.27	48.97 4.83 -5.83	50.18 4.87 -5.43	53.91 4.98 -6.70	68.14 6.32 -8.23	61.21 6.08 -4.50	53.26 5.92 -2.16	46.47 3.82 -6.98	43.44 3.00 -7.11	39.68 2.60 -5.76

PPL PILGRIM_ST_GT1 24216	36.79 2.86 -4.44	35.05 2.73 -3.62	33.46 2.41 -5.16	32.82 2.35 -5.43	32.79 2.46 -4.21	37.56 3.10 -2.50	46.10 4.38 -4.34	50.36 5.14 -1.65	48.35 4.96 -1.72	48.14 4.84 -2.99	51.35 5.18 -2.68	51.80 5.06 -3.10	50.81 4.71 -5.54	50.15 4.63 -5.98	49.57 4.57 -6.27	48.70 4.56 -5.83	49.98 4.67 -5.43	53.66 4.73 -6.70	67.88 6.06 -8.23	60.86 5.72 -4.50	52.62 5.29 -2.16	46.34 3.67 -6.99	43.45 2.97 -7.15	39.61 2.54 -5.74
PPL PILGRIM_ST_GT2 24217	36.79 2.86 -4.44	35.05 2.73 -3.62	33.46 2.41 -5.16	32.82 2.35 -5.43	32.79 2.46 -4.21	37.56 3.10 -2.50	46.10 4.38 -4.34	50.36 5.14 -1.65	48.35 4.96 -1.72	48.14 4.84 -2.99	51.35 5.18 -2.68	51.80 5.06 -3.10	50.81 4.71 -5.54	50.15 4.63 -5.98	49.57 4.57 -6.27	48.70 4.56 -5.83	49.98 4.67 -5.43	53.66 4.73 -6.70	67.88 6.06 -8.23	60.86 5.72 -4.50	52.62 5.29 -2.16	46.34 3.67 -6.99	43.45 2.97 -7.15	39.61 2.54 -5.74
PPL_SHRM_GT3 24213	36.41 2.48 -4.44	34.97 2.64 -3.62	33.33 2.28 -5.16	32.74 2.28 -5.43	32.79 2.46 -4.21	37.50 3.04 -2.50	46.22 4.49 -4.34	50.45 5.23 -1.65	48.39 5.00 -1.72	48.34 5.04 -2.99	51.26 5.09 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.38 4.38 -6.27	48.55 4.41 -5.83	49.66 4.35 -5.43	53.83 4.90 -6.70	67.66 5.84 -8.23	61.11 5.97 -4.50	52.90 5.56 -2.16	45.93 3.28 -6.98	42.91 2.47 -7.11	39.21 2.13 -5.76
PPL_SHRM_GT4 24214	36.41 2.48 -4.44	34.97 2.64 -3.62	33.33 2.28 -5.16	32.74 2.28 -5.43	32.79 2.46 -4.21	37.50 3.04 -2.50	46.22 4.49 -4.34	50.45 5.23 -1.65	48.39 5.00 -1.72	48.34 5.04 -2.99	51.26 5.09 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.38 4.38 -6.27	48.55 4.41 -5.83	49.66 4.35 -5.43	53.83 4.90 -6.70	67.66 5.84 -8.23	61.11 5.97 -4.50	52.90 5.56 -2.16	45.93 3.28 -6.98	42.91 2.47 -7.11	39.21 2.13 -5.76
PROJECT___ORANGE 1 24174	29.20 -0.29 0.00	28.42 -0.29 0.00	25.58 -0.31 0.00	24.69 -0.35 0.00	25.78 -0.34 0.00	31.64 -0.32 0.00	36.91 -0.49 0.00	43.18 -0.39 0.00	41.13 -0.54 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.08 -0.57 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.31 -0.43 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.79 -0.80 0.00	49.97 -0.66 0.00	44.50 -0.68 0.00	35.31 -0.36 0.00	33.13 -0.20 0.00	31.26 -0.06 0.00
PROJECT___ORANGE 2 24166	29.20 -0.29 0.00	28.42 -0.29 0.00	25.58 -0.31 0.00	24.69 -0.35 0.00	25.78 -0.34 0.00	31.64 -0.32 0.00	36.91 -0.49 0.00	43.18 -0.39 0.00	41.13 -0.54 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.08 -0.57 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.31 -0.43 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.79 -0.80 0.00	49.97 -0.66 0.00	44.50 -0.68 0.00	35.31 -0.36 0.00	33.13 -0.20 0.00	31.26 -0.06 0.00
PYRITES___HYD 24023	27.63 -1.86 0.00	27.16 -1.55 0.00	25.37 -0.52 0.00	24.71 -0.33 0.00	25.73 -0.39 0.00	31.36 -0.61 0.00	36.16 -1.23 0.00	39.35 -4.23 0.00	38.88 -2.79 0.00	36.32 -3.99 0.00	40.19 -3.31 0.00	40.11 -3.54 0.00	37.12 -3.45 0.00	35.59 -3.95 0.00	34.51 -4.22 0.00	34.06 -4.25 0.00	36.26 -3.63 0.00	38.55 -3.67 0.00	46.68 -6.91 0.00	43.44 -7.19 0.00	39.08 -6.10 0.00	33.28 -2.39 0.00	31.63 -1.70 0.00	31.20 -0.13 0.00
RAMAPO___LBMP 323565	31.08 1.59 0.00	30.14 1.44 0.00	27.16 1.27 0.00	26.29 1.25 0.00	27.40 1.28 0.00	33.56 1.60 0.00	39.97 2.58 0.00	46.58 3.01 0.00	44.73 3.08 0.02	43.28 3.02 0.05	46.83 3.35 0.02	46.94 3.32 0.02	43.52 3.00 0.05	42.45 2.97 0.06	41.65 2.98 0.07	41.23 2.99 0.07	42.86 3.03 0.06	45.43 3.25 0.05	57.88 4.29 0.00	54.53 3.90 0.00	48.75 3.57 0.00	38.02 2.35 0.00	35.10 1.77 0.00	32.67 1.35 0.00
RANKINE____ 23646	28.78 -0.71 0.00	28.05 -0.66 0.00	25.09 -0.80 0.00	24.24 -0.80 0.00	25.29 -0.84 0.00	31.07 -0.89 0.00	35.90 -1.50 0.00	41.92 -1.66 0.00	39.08 -2.58 0.00	38.38 -1.93 0.00	39.84 -3.65 0.00	40.24 -3.40 0.00	37.93 -2.64 0.00	37.01 -2.53 0.00	36.21 -2.52 0.00	35.79 -2.53 0.00	37.01 -2.87 0.00	38.81 -3.42 0.00	48.71 -4.88 0.00	47.14 -3.49 0.00	41.84 -3.34 0.00	33.89 -1.78 0.00	32.43 -0.90 0.00	31.20 -0.13 0.00
RAVENSWOOD_GT2_1 24244	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.59 3.83 -3.09	50.05 3.75 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.43 4.05 -5.15	58.81 5.20 -0.02	55.39 4.76 0.00	49.58 4.38 -0.02	38.61 2.92 -0.02	35.60 2.27 0.00	33.14 1.82 0.00
RAVENSWOOD_GT2_2 24245	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.59 3.83 -3.09	50.05 3.75 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.43 4.05 -5.15	58.81 5.20 -0.02	55.39 4.76 0.00	49.58 4.38 -0.02	38.61 2.92 -0.02	35.60 2.27 0.00	33.14 1.82 0.00
RAVENSWOOD_GT2_3 24246	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.57 3.18 0.00	47.41 3.83 0.00	48.64 3.88 -3.09	50.05 3.75 -5.99	50.09 4.18 -2.42	50.63 4.15 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.37 3.72 -7.92	50.16 3.72 -8.13	50.09 3.83 -6.37	51.47 4.10 -5.15	58.86 5.25 -0.02	55.44 4.81 0.00	49.63 4.43 -0.02	38.65 2.96 -0.02	35.63 2.30 0.00	33.14 1.82 0.00
RAVENSWOOD_GT2_4 24247	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.57 3.18 0.00	47.41 3.83 0.00	48.64 3.88 -3.09	50.05 3.75 -5.99	50.09 4.18 -2.42	50.63 4.15 -2.84	50.09 3.77 -5.75	50.33 3.72 -7.08	50.37 3.72 -7.92	50.16 3.72 -8.13	50.09 3.83 -6.37	51.47 4.10 -5.15	58.86 5.25 -0.02	55.44 4.81 0.00	49.63 4.43 -0.02	38.65 2.96 -0.02	35.63 2.30 0.00	33.14 1.82 0.00
RAVENSWOOD_GT3_1 24248	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.59 3.83 -3.09	50.05 3.75 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.43 4.05 -5.15	58.86 5.25 -0.02	55.39 4.76 0.00	49.58 4.38 -0.02	38.61 2.92 -0.02	35.63 2.30 0.00	33.14 1.82 0.00
RAVENSWOOD_GT3_2 24249	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.59 3.83 -3.09	50.05 3.75 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.43 4.05 -5.15	58.86 5.25 -0.02	55.39 4.76 0.00	49.58 4.38 -0.02	38.61 2.92 -0.02	35.63 2.30 0.00	33.14 1.82 0.00
RAVENSWOOD_GT3_3 24250	31.56 2.06 0.00	30.57 1.87 0.00	27.50 1.61 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.61 3.22 0.00	47.41 3.83 0.00	48.64 3.88 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.63 4.15 -2.84	50.13 3.81 -5.75	50.37 3.76 -7.08	50.37 3.72 -7.92	50.16 3.72 -8.13	50.09 3.83 -6.37	51.47 4.10 -5.15	58.91 5.31 -0.02	55.44 4.81 0.00	49.63 4.43 -0.02	38.68 3.00 -0.02	35.67 2.33 0.00	33.17 1.85 0.00

RAVENSWOOD_GT3_4 24251	31.56 2.06 0.00	30.57 1.87 0.00	27.50 1.61 0.00	26.64 1.60 0.00	27.77 1.65 0.00	34.04 2.08 0.00	40.61 3.22 0.00	47.41 3.83 0.00	48.64 3.88 -3.09	50.09 3.79 -5.99	50.09 4.18 -2.42	50.63 4.15 -2.84	50.13 3.81 -5.75	50.37 3.76 -7.08	50.37 3.72 -7.92	50.16 3.72 -8.13	50.09 3.83 -6.37	51.47 4.10 -5.15	58.91 5.31 -0.02	55.44 4.81 0.00	49.63 4.43 -0.02	38.68 3.00 -0.02	35.67 2.33 0.00	33.17 1.85 0.00
RAVENSWOOD_GT_1 23729	31.68 2.18 -0.01	30.70 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.18 2.21 -0.01	40.77 3.37 -0.01	47.59 4.01 -0.01	48.80 4.04 -3.09	50.17 3.87 -5.99	50.13 4.22 -2.42	50.68 4.19 -2.84	50.17 3.85 -5.75	50.37 3.76 -7.08	50.41 3.76 -7.92	50.20 3.75 -8.13	50.17 3.91 -6.37	50.17 4.14 -3.81	59.01 5.41 -0.01	55.53 4.91 0.01	49.75 4.56 -0.01	40.61 3.10 -1.84	35.77 2.43 -0.01	33.31 1.97 -0.01
RAVENSWOOD_GT_10 24258	31.53 2.03 0.00	30.51 1.81 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.53 3.14 0.00	47.36 3.79 0.00	48.59 3.83 -3.09	50.01 3.71 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.28 4.05 -4.99	58.81 5.20 -0.02	55.39 4.76 0.00	48.95 4.38 0.61	38.82 2.92 -0.23	35.60 2.27 0.00	33.11 1.79 0.00
RAVENSWOOD_GT_11 24259	31.53 2.03 0.00	30.51 1.81 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.53 3.14 0.00	47.36 3.79 0.00	48.59 3.83 -3.09	50.01 3.71 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.28 4.05 -4.99	58.81 5.20 -0.02	55.39 4.76 0.00	48.95 4.38 0.61	38.82 2.92 -0.23	35.60 2.27 0.00	33.11 1.79 0.00
RAVENSWOOD_GT_4 24252	31.49 2.01 0.00	30.51 1.81 0.00	27.47 1.58 0.00	26.59 1.55 0.00	27.71 1.59 0.00	33.97 2.01 0.00	40.53 3.14 0.00	47.32 3.75 0.00	48.55 3.79 -3.09	50.01 3.71 -5.99	50.00 4.09 -2.42	50.55 4.06 -2.84	50.01 3.69 -5.75	50.26 3.64 -7.08	50.30 3.64 -7.92	50.08 3.64 -8.13	50.01 3.75 -6.37	50.37 4.01 -4.13	58.80 5.20 -0.01	55.33 4.71 0.01	45.36 4.34 4.16	39.96 2.89 -1.40	35.57 2.23 -0.01	33.11 1.79 0.00
RAVENSWOOD_GT_5 24254	31.49 2.01 0.00	30.51 1.81 0.00	27.47 1.58 0.00	26.59 1.55 0.00	27.71 1.59 0.00	33.97 2.01 0.00	40.53 3.14 0.00	47.32 3.75 0.00	48.55 3.79 -3.09	50.01 3.71 -5.99	50.00 4.09 -2.42	50.55 4.06 -2.84	50.01 3.69 -5.75	50.26 3.64 -7.08	50.30 3.64 -7.92	50.08 3.64 -8.13	50.01 3.75 -6.37	50.37 4.01 -4.13	58.80 5.20 -0.01	55.33 4.71 0.01	45.36 4.34 4.16	39.96 2.89 -1.40	35.57 2.23 -0.01	33.11 1.79 0.00
RAVENSWOOD_GT_6 24253	31.49 2.01 0.00	30.51 1.81 0.00	27.47 1.58 0.00	26.59 1.55 0.00	27.71 1.59 0.00	33.97 2.01 0.00	40.53 3.14 0.00	47.32 3.75 0.00	48.55 3.79 -3.09	50.01 3.71 -5.99	50.00 4.09 -2.42	50.55 4.06 -2.84	50.01 3.69 -5.75	50.26 3.64 -7.08	50.30 3.64 -7.92	50.08 3.64 -8.13	50.01 3.75 -6.37	50.37 4.01 -4.13	58.80 5.20 -0.01	55.33 4.71 0.01	45.36 4.34 4.16	39.96 2.89 -1.40	35.57 2.23 -0.01	33.11 1.79 0.00
RAVENSWOOD_GT_7 24255	31.49 2.01 0.00	30.51 1.81 0.00	27.47 1.58 0.00	26.59 1.55 0.00	27.71 1.59 0.00	33.97 2.01 0.00	40.53 3.14 0.00	47.32 3.75 0.00	48.55 3.79 -3.09	50.01 3.71 -5.99	50.00 4.09 -2.42	50.55 4.06 -2.84	50.01 3.69 -5.75	50.26 3.64 -7.08	50.30 3.64 -7.92	50.08 3.64 -8.13	50.01 3.75 -6.37	50.37 4.01 -4.13	58.80 5.20 -0.01	55.33 4.71 0.01	45.36 4.34 4.16	39.96 2.89 -1.40	35.57 2.23 -0.01	33.11 1.79 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.53 2.03 0.00	30.51 1.81 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.53 3.14 0.00	47.36 3.79 0.00	48.59 3.83 -3.09	50.01 3.71 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.28 4.05 -4.99	58.81 5.20 -0.02	55.39 4.76 0.00	48.95 4.38 0.61	38.82 2.92 -0.23	35.60 2.27 0.00	33.11 1.79 0.00
RAVENSWOOD_GT_9 24257	31.53 2.03 0.00	30.51 1.81 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.53 3.14 0.00	47.36 3.79 0.00	48.59 3.83 -3.09	50.01 3.71 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.28 4.05 -4.99	58.81 5.20 -0.02	55.39 4.76 0.00	48.95 4.38 0.61	38.82 2.92 -0.23	35.60 2.27 0.00	33.11 1.79 0.00
RAVENSWOOD___1 23533	31.65 2.15 -0.01	30.66 1.95 -0.01	27.61 1.71 -0.01	26.72 1.68 -0.01	27.85 1.72 -0.01	34.14 2.17 -0.01	40.73 3.33 -0.01	47.59 4.01 -0.01	48.80 4.04 -3.09	50.17 3.87 -5.99	50.18 4.26 -2.42	50.72 4.23 -2.84	50.21 3.89 -5.75	50.41 3.80 -7.08	50.45 3.80 -7.92	50.24 3.79 -8.13	50.17 3.91 -6.37	53.40 4.18 -6.99	62.01 5.47 -2.95	59.58 4.91 -4.03	53.40 4.56 -3.66	47.50 3.10 -8.73	35.78 2.43 -0.01	33.27 1.94 -0.01
RAVENSWOOD___2 23534	31.65 2.15 0.00	30.63 1.92 0.00	27.58 1.68 0.00	26.72 1.68 0.00	27.85 1.72 0.00	34.14 2.17 0.00	40.73 3.33 0.00	47.59 4.01 0.00	48.80 4.04 -3.09	50.21 3.91 -5.99	50.22 4.31 -2.42	50.76 4.28 -2.84	50.21 3.89 -5.75	50.45 3.84 -7.08	50.49 3.83 -7.92	50.27 3.83 -8.13	50.21 3.95 -6.37	56.59 4.22 -10.14	64.94 5.47 -5.88	63.65 4.96 -8.05	56.98 4.56 -7.23	54.37 3.10 -15.60	35.82 2.47 -0.02	33.27 1.94 0.00
RAVENSWOOD___3 23535	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.37 3.79 0.00	48.59 3.83 -3.09	50.05 3.75 -5.99	50.05 4.13 -2.42	50.59 4.10 -2.84	50.05 3.73 -5.75	50.29 3.68 -7.08	50.33 3.68 -7.92	50.12 3.68 -8.13	50.05 3.79 -6.37	51.43 4.05 -5.15	58.86 5.25 -0.02	55.39 4.76 0.00	49.58 4.38 -0.02	38.65 2.96 -0.02	35.63 2.30 0.00	33.14 1.82 0.00
RAVENSWOOD___4 23820	31.65 2.15 0.00	30.63 1.92 0.00	27.58 1.68 0.00	26.72 1.68 0.00	27.85 1.72 0.00	34.14 2.17 0.00	40.73 3.33 0.00	47.59 4.01 0.00	48.80 4.04 -3.09	50.21 3.91 -5.99	50.22 4.31 -2.42	50.76 4.28 -2.84	50.21 3.89 -5.75	50.45 3.84 -7.08	50.49 3.83 -7.92	50.27 3.83 -8.13	50.21 3.95 -6.37	56.59 4.22 -10.14	64.94 5.47 -5.88	63.65 4.96 -8.05	56.98 4.56 -7.23	54.37 3.10 -15.60	35.82 2.47 -0.02	33.27 1.94 0.00
RCPL_TRUST___DRP 24196	31.53 2.03 0.00	30.54 1.84 0.00	27.50 1.61 0.00	26.62 1.58 0.00	27.74 1.62 0.00	34.01 2.05 0.00	40.57 3.18 0.00	47.41 3.83 0.00	47.52 3.88 -1.98	47.94 3.79 -3.84	49.22 4.18 -1.55	49.65 4.19 -1.82	48.06 3.81 -3.68	47.83 3.76 -4.53	47.57 3.76 -5.08	47.26 3.72 -5.23	47.82 3.83 -4.10	49.64 4.10 -3.31	58.91 5.31 -0.01	55.44 4.81 0.00	49.62 4.43 -0.01	38.64 2.96 -0.01	35.63 2.30 0.00	33.14 1.82 0.00
RENSSELAER___COGEN 23796	30.20 0.71 0.00	29.45 0.75 0.00	26.59 0.70 0.00	25.74 0.70 0.00	26.85 0.73 0.00	32.63 0.67 0.00	38.14 0.75 0.00	44.36 0.78 0.00	42.54 0.88 0.00	41.08 0.77 0.00	44.58 1.09 0.00	44.69 1.05 0.00	41.42 0.85 0.00	40.37 0.83 0.00	39.66 0.93 0.00	39.24 0.92 0.00	40.88 1.00 0.00	43.33 1.10 0.00	54.98 1.39 0.00	51.90 1.27 0.00	46.31 1.13 0.00	36.20 0.54 0.00	33.57 0.23 0.00	31.29 -0.03 0.00

REVERE_CPPR_DRP 24186	29.88 0.38 0.00	29.08 0.37 0.00	26.25 0.36 0.00	25.41 0.38 0.00	26.52 0.39 0.00	32.57 0.61 0.00	38.22 0.82 0.00	44.71 1.13 0.00	42.75 1.08 0.00	41.36 1.05 0.00	44.71 1.22 0.00	44.87 1.22 0.00	41.75 1.18 0.00	40.65 1.11 0.00	39.66 0.93 0.00	39.16 0.84 0.00	40.76 0.88 0.00	43.12 0.89 0.00	54.77 1.18 0.00	51.69 1.06 0.00	46.08 0.90 0.00	36.49 0.82 0.00	34.07 0.73 0.00	32.14 0.81 0.00
RIVERBAY____ 323610	31.71 2.21 -0.01	30.75 2.04 -0.01	27.69 1.79 -0.01	26.80 1.75 -0.01	27.93 1.80 -0.01	34.24 2.27 -0.01	40.77 3.37 -0.01	47.55 3.97 -0.01	45.68 4.00 -0.02	44.18 3.83 -0.04	47.73 4.22 -0.01	47.81 4.15 -0.02	44.38 3.77 -0.04	43.30 3.72 -0.04	42.46 3.68 -0.05	42.09 3.72 -0.06	43.76 3.83 -0.05	46.36 4.10 -0.04	59.22 5.63 -0.01	55.74 5.11 0.01	49.80 4.61 -0.01	38.78 3.10 -0.01	35.77 2.43 -0.01	33.37 2.04 -0.01
ROCHESTER_9_IC 23652	29.02 -0.47 0.00	28.28 -0.43 0.00	25.37 -0.52 0.00	24.31 -0.73 0.00	25.42 -0.71 0.00	31.32 -0.64 0.00	36.20 -1.20 0.00	42.70 -0.87 0.00	40.21 -1.46 0.00	39.22 -1.09 0.00	41.62 -1.87 0.00	41.94 -1.70 0.00	39.31 -1.26 0.00	38.35 -1.19 0.00	37.38 -1.36 0.00	36.94 -1.38 0.00	38.41 -1.48 0.00	40.50 -1.73 0.00	51.12 -2.47 0.00	48.76 -1.87 0.00	43.24 -1.94 0.00	34.78 -0.89 0.00	33.07 -0.27 0.00	31.45 0.13 0.00
ROSETON___1 23587	30.97 1.47 0.00	30.06 1.35 0.00	27.11 1.22 0.00	26.24 1.20 0.00	27.35 1.23 0.00	33.46 1.50 0.00	39.71 2.32 0.00	46.36 2.79 0.00	44.55 2.88 -0.01	43.07 2.74 -0.01	46.59 3.09 0.00	46.71 3.06 -0.01	43.38 2.80 -0.01	42.29 2.73 -0.02	41.50 2.75 -0.02	41.09 2.76 -0.02	42.73 2.83 -0.02	45.32 3.08 -0.01	57.61 4.02 0.00	54.28 3.65 0.00	48.48 3.30 0.00	37.88 2.21 0.00	35.00 1.67 0.00	32.61 1.28 0.00
ROSETON___2 23588	30.97 1.47 0.00	30.06 1.35 0.00	27.11 1.22 0.00	26.24 1.20 0.00	27.35 1.23 0.00	33.46 1.50 0.00	39.71 2.32 0.00	46.36 2.79 0.00	44.55 2.88 -0.01	43.07 2.74 -0.01	46.59 3.09 0.00	46.71 3.06 -0.01	43.38 2.80 -0.01	42.29 2.73 -0.02	41.50 2.75 -0.02	41.09 2.76 -0.02	42.73 2.83 -0.02	45.32 3.08 -0.01	57.61 4.02 0.00	54.28 3.65 0.00	48.48 3.30 0.00	37.88 2.21 0.00	35.00 1.67 0.00	32.61 1.28 0.00
RUSSELL___1 23602	29.17 -0.32 0.00	28.42 -0.29 0.00	25.50 -0.39 0.00	24.24 -0.80 0.00	25.39 -0.73 0.00	31.48 -0.48 0.00	36.57 -0.82 0.00	43.62 0.04 0.00	41.04 -0.63 0.00	40.03 -0.28 0.00	42.63 -0.87 0.00	42.99 -0.65 0.00	40.20 -0.37 0.00	39.22 -0.32 0.00	38.11 -0.62 0.00	37.63 -0.69 0.00	39.25 -0.64 0.00	41.43 -0.80 0.00	52.52 -1.07 0.00	50.02 -0.61 0.00	44.23 -0.95 0.00	35.38 -0.29 0.00	33.57 0.23 0.00	31.79 0.47 0.00
RUSSELL___2 23532	29.17 -0.32 0.00	28.42 -0.29 0.00	25.50 -0.39 0.00	24.24 -0.80 0.00	25.39 -0.73 0.00	31.48 -0.48 0.00	36.57 -0.82 0.00	43.62 0.04 0.00	41.04 -0.63 0.00	40.03 -0.28 0.00	42.63 -0.87 0.00	42.99 -0.65 0.00	40.20 -0.37 0.00	39.22 -0.32 0.00	38.11 -0.62 0.00	37.63 -0.69 0.00	39.25 -0.64 0.00	41.43 -0.80 0.00	52.52 -1.07 0.00	50.02 -0.61 0.00	44.23 -0.95 0.00	35.38 -0.29 0.00	33.57 0.23 0.00	31.79 0.47 0.00
RUSSELL___3 23549	29.02 -0.47 0.00	28.28 -0.43 0.00	25.37 -0.52 0.00	24.26 -0.78 0.00	25.37 -0.76 0.00	31.32 -0.64 0.00	36.23 -1.16 0.00	42.88 -0.70 0.00	40.33 -1.33 0.00	39.34 -0.97 0.00	41.80 -1.70 0.00	42.12 -1.53 0.00	39.47 -1.10 0.00	38.47 -1.07 0.00	37.45 -1.28 0.00	37.05 -1.26 0.00	38.57 -1.32 0.00	40.71 -1.52 0.00	51.45 -2.14 0.00	49.01 -1.62 0.00	43.46 -1.72 0.00	34.92 -0.75 0.00	33.17 -0.17 0.00	31.48 0.16 0.00
RUSSELL___4 23556	29.17 -0.32 0.00	28.42 -0.29 0.00	25.48 -0.41 0.00	24.24 -0.80 0.00	25.39 -0.73 0.00	31.48 -0.48 0.00	36.57 -0.82 0.00	43.57 0.00 0.00	41.00 -0.67 0.00	40.03 -0.28 0.00	42.58 -0.91 0.00	42.95 -0.70 0.00	40.20 -0.37 0.00	39.19 -0.36 0.00	38.07 -0.66 0.00	37.63 -0.69 0.00	39.25 -0.64 0.00	41.43 -0.80 0.00	52.46 -1.13 0.00	49.97 -0.66 0.00	44.19 -0.99 0.00	35.38 -0.29 0.00	33.57 0.23 0.00	31.76 0.44 0.00
RUSSELL___STATION 23914	29.02 -0.47 0.00	28.28 -0.43 0.00	25.37 -0.52 0.00	24.26 -0.78 0.00	25.37 -0.76 0.00	31.32 -0.64 0.00	36.23 -1.16 0.00	42.88 -0.70 0.00	40.33 -1.33 0.00	39.34 -0.97 0.00	41.80 -1.70 0.00	42.12 -1.53 0.00	39.47 -1.10 0.00	38.47 -1.07 0.00	37.45 -1.28 0.00	37.05 -1.26 0.00	38.57 -1.32 0.00	40.71 -1.52 0.00	51.45 -2.14 0.00	49.01 -1.62 0.00	43.46 -1.72 0.00	34.92 -0.75 0.00	33.17 -0.17 0.00	31.48 0.16 0.00
S SALMON___HYD 24043	28.84 -0.65 0.00	28.08 -0.63 0.00	25.35 -0.54 0.00	24.51 -0.53 0.00	25.60 -0.52 0.00	31.42 -0.54 0.00	36.68 -0.71 0.00	42.75 -0.83 0.00	40.71 -0.96 0.00	39.38 -0.93 0.00	42.49 -1.00 0.00	42.64 -1.00 0.00	39.68 -0.89 0.00	38.63 -0.91 0.00	37.73 -1.01 0.00	37.28 -1.03 0.00	38.89 -1.00 0.00	41.17 -1.06 0.00	52.25 -1.34 0.00	49.42 -1.22 0.00	44.14 -1.04 0.00	35.10 -0.57 0.00	32.87 -0.47 0.00	31.07 -0.25 0.00
SELKIRK___I 23801	30.08 0.59 0.00	29.28 0.57 0.00	26.44 0.54 0.00	25.57 0.53 0.00	26.67 0.55 0.00	32.51 0.54 0.00	37.99 0.60 0.00	44.27 0.70 0.00	42.50 0.83 0.00	41.08 0.77 0.00	44.50 1.00 0.00	44.61 0.96 0.00	41.38 0.81 0.00	40.33 0.79 0.00	39.58 0.85 0.00	39.16 0.84 0.00	40.80 0.92 0.00	43.24 1.01 0.00	54.93 1.34 0.00	51.80 1.16 0.00	46.22 1.04 0.00	36.20 0.54 0.00	33.57 0.23 0.00	31.36 0.03 0.00
SELKIRK___II 23799	29.90 0.41 0.00	29.14 0.43 0.00	26.31 0.41 0.00	25.46 0.43 0.00	26.57 0.44 0.00	32.35 0.38 0.00	37.88 0.49 0.00	44.10 0.52 0.00	42.29 0.63 0.00	40.88 0.56 0.00	44.32 0.83 0.00	44.43 0.79 0.00	41.18 0.61 0.00	40.13 0.59 0.00	39.39 0.66 0.00	39.01 0.69 0.00	40.64 0.76 0.00	43.07 0.84 0.00	54.72 1.13 0.00	51.59 0.96 0.00	46.04 0.86 0.00	36.03 0.36 0.00	33.43 0.10 0.00	31.20 -0.13 0.00
SENECA OSWGO___HYD 24041	28.96 -0.53 0.00	28.19 -0.52 0.00	25.40 -0.49 0.00	24.54 -0.50 0.00	25.63 -0.50 0.00	31.42 -0.54 0.00	36.61 -0.79 0.00	42.75 -0.83 0.00	40.75 -0.92 0.00	39.51 -0.81 0.00	42.49 -1.00 0.00	42.64 -1.00 0.00	39.72 -0.85 0.00	38.71 -0.83 0.00	37.88 -0.85 0.00	37.47 -0.84 0.00	38.97 -0.92 0.00	41.26 -0.97 0.00	52.36 -1.23 0.00	49.57 -1.06 0.00	44.19 -0.99 0.00	35.03 -0.64 0.00	32.90 -0.43 0.00	31.01 -0.31 0.00
SENECA___ENERGY 23797	29.23 -0.27 0.00	28.45 -0.26 0.00	25.58 -0.31 0.00	24.66 -0.38 0.00	25.76 -0.37 0.00	31.67 -0.29 0.00	36.98 -0.41 0.00	43.31 -0.26 0.00	41.08 -0.58 0.00	39.99 -0.32 0.00	42.76 -0.74 0.00	42.99 -0.65 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.23 -0.50 0.00	37.78 -0.54 0.00	39.21 -0.68 0.00	41.34 -0.89 0.00	52.57 -1.02 0.00	49.87 -0.76 0.00	44.32 -0.86 0.00	35.28 -0.39 0.00	33.17 -0.17 0.00	31.36 0.03 0.00
SHOEMAKER___GT 23640	31.00 1.50 0.00	30.06 1.35 0.00	27.08 1.19 0.00	26.24 1.20 0.00	27.35 1.23 0.00	33.50 1.53 0.00	39.82 2.43 0.00	46.45 2.88 0.00	44.57 2.92 0.01	43.15 2.86 0.03	46.66 3.18 0.01	46.78 3.14 0.01	43.43 2.88 0.03	42.36 2.85 0.03	41.52 2.83 0.04	41.11 2.84 0.04	42.77 2.91 0.03	45.29 3.08 0.03	57.72 4.13 0.00	54.43 3.80 0.00	48.57 3.39 0.00	37.95 2.28 0.00	35.10 1.77 0.00	32.70 1.38 0.00

SHOREHAM_IC_1 23715	36.41 2.48 -4.44	34.97 2.64 -3.62	33.33 2.28 -5.16	32.74 2.28 -5.43	32.79 2.46 -4.21	37.50 3.04 -2.50	46.22 4.49 -4.34	50.45 5.23 -1.65	48.39 5.00 -1.72	48.34 5.04 -2.99	51.26 5.09 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.38 4.38 -6.27	48.55 4.41 -5.83	49.66 4.35 -5.43	53.83 4.90 -6.70	67.66 5.84 -8.23	61.11 5.97 -4.50	52.90 5.56 -2.16	45.93 3.28 -6.98	42.91 2.47 -7.11	39.21 2.13 -5.76
SHOREHAM_IC_2 23716	36.41 2.48 -4.44	34.97 2.64 -3.62	33.33 2.28 -5.16	32.74 2.28 -5.43	32.79 2.46 -4.21	37.50 3.04 -2.50	46.22 4.49 -4.34	50.45 5.23 -1.65	48.39 5.00 -1.72	48.34 5.04 -2.99	51.26 5.09 -2.68	51.72 4.98 -3.10	50.73 4.62 -5.54	50.03 4.51 -5.98	49.38 4.38 -6.27	48.55 4.41 -5.83	49.66 4.35 -5.43	53.83 4.90 -6.70	67.66 5.84 -8.23	61.11 5.97 -4.50	52.90 5.56 -2.16	45.93 3.28 -6.98	42.91 2.47 -7.11	39.21 2.13 -5.76
SISSONVILLE____ 23735	27.52 -1.98 0.00	27.07 -1.64 0.00	25.27 -0.62 0.00	24.61 -0.43 0.00	25.63 -0.50 0.00	31.20 -0.77 0.00	35.86 -1.53 0.00	39.04 -4.53 0.00	38.54 -3.13 0.00	35.96 -4.35 0.00	39.71 -3.78 0.00	39.67 -3.97 0.00	36.72 -3.85 0.00	35.15 -4.39 0.00	34.16 -4.57 0.00	33.76 -4.56 0.00	35.90 -3.99 0.00	38.22 -4.01 0.00	46.19 -7.40 0.00	43.04 -7.59 0.00	38.72 -6.46 0.00	32.99 -2.68 0.00	31.43 -1.90 0.00	31.04 -0.28 0.00
SITHE_IND_GS1 24169	28.67 -0.83 0.00	27.90 -0.80 0.00	25.14 -0.75 0.00	24.29 -0.75 0.00	25.34 -0.78 0.00	31.07 -0.89 0.00	36.01 -1.38 0.00	42.01 -1.57 0.00	40.04 -1.62 0.00	38.82 -1.49 0.00	41.76 -1.74 0.00	41.94 -1.70 0.00	39.03 -1.54 0.00	38.04 -1.50 0.00	37.26 -1.47 0.00	36.86 -1.46 0.00	38.33 -1.56 0.00	40.54 -1.69 0.00	51.39 -2.20 0.00	48.66 -1.97 0.00	43.37 -1.81 0.00	34.46 -1.21 0.00	32.47 -0.87 0.00	30.63 -0.69 0.00
SITHE_IND_GS2 24170	28.67 -0.83 0.00	27.90 -0.80 0.00	25.14 -0.75 0.00	24.29 -0.75 0.00	25.34 -0.78 0.00	31.07 -0.89 0.00	36.01 -1.38 0.00	42.01 -1.57 0.00	40.04 -1.62 0.00	38.82 -1.49 0.00	41.76 -1.74 0.00	41.94 -1.70 0.00	39.03 -1.54 0.00	38.04 -1.50 0.00	37.26 -1.47 0.00	36.86 -1.46 0.00	38.33 -1.56 0.00	40.54 -1.69 0.00	51.39 -2.20 0.00	48.66 -1.97 0.00	43.37 -1.81 0.00	34.46 -1.21 0.00	32.47 -0.87 0.00	30.63 -0.69 0.00
SITHE_IND_GS3 24171	28.67 -0.83 0.00	27.90 -0.80 0.00	25.14 -0.75 0.00	24.29 -0.75 0.00	25.34 -0.78 0.00	31.07 -0.89 0.00	36.01 -1.38 0.00	42.01 -1.57 0.00	40.04 -1.62 0.00	38.82 -1.49 0.00	41.76 -1.74 0.00	41.94 -1.70 0.00	39.03 -1.54 0.00	38.04 -1.50 0.00	37.26 -1.47 0.00	36.86 -1.46 0.00	38.33 -1.56 0.00	40.54 -1.69 0.00	51.39 -2.20 0.00	48.66 -1.97 0.00	43.37 -1.81 0.00	34.46 -1.21 0.00	32.47 -0.87 0.00	30.63 -0.69 0.00
SITHE_IND_GS4 24172	28.67 -0.83 0.00	27.90 -0.80 0.00	25.14 -0.75 0.00	24.29 -0.75 0.00	25.34 -0.78 0.00	31.07 -0.89 0.00	36.01 -1.38 0.00	42.01 -1.57 0.00	40.04 -1.62 0.00	38.82 -1.49 0.00	41.76 -1.74 0.00	41.94 -1.70 0.00	39.03 -1.54 0.00	38.04 -1.50 0.00	37.26 -1.47 0.00	36.86 -1.46 0.00	38.33 -1.56 0.00	40.54 -1.69 0.00	51.39 -2.20 0.00	48.66 -1.97 0.00	43.37 -1.81 0.00	34.46 -1.21 0.00	32.47 -0.87 0.00	30.63 -0.69 0.00
SITHE____BATAVIA 24024	29.08 -0.41 0.00	28.33 -0.37 0.00	25.37 -0.52 0.00	24.36 -0.68 0.00	25.47 -0.65 0.00	31.36 -0.61 0.00	36.23 -1.16 0.00	42.66 -0.92 0.00	39.67 -2.00 0.00	38.94 -1.37 0.00	40.49 -3.00 0.00	40.90 -2.75 0.00	38.58 -1.99 0.00	37.60 -1.94 0.00	36.68 -2.05 0.00	36.25 -2.07 0.00	37.93 -1.95 0.00	39.91 -2.32 0.00	50.21 -3.38 0.00	48.35 -2.28 0.00	42.83 -2.35 0.00	34.63 -1.03 0.00	33.13 -0.20 0.00	31.70 0.38 0.00
SITHE____INDEPEND 23800	28.67 -0.83 0.00	27.90 -0.80 0.00	25.14 -0.75 0.00	24.29 -0.75 0.00	25.34 -0.78 0.00	31.07 -0.89 0.00	36.01 -1.38 0.00	42.01 -1.57 0.00	40.04 -1.62 0.00	38.82 -1.49 0.00	41.76 -1.74 0.00	41.94 -1.70 0.00	39.03 -1.54 0.00	38.04 -1.50 0.00	37.26 -1.47 0.00	36.86 -1.46 0.00	38.33 -1.56 0.00	40.54 -1.69 0.00	51.39 -2.20 0.00	48.66 -1.97 0.00	43.37 -1.81 0.00	34.46 -1.21 0.00	32.47 -0.87 0.00	30.63 -0.69 0.00
SITHE____MASSENA 23902	27.60 -1.89 0.00	27.19 -1.52 0.00	25.37 -0.52 0.00	24.71 -0.33 0.00	25.71 -0.42 0.00	31.36 -0.61 0.00	36.08 -1.31 0.00	39.17 -4.40 0.00	38.67 -3.00 0.00	36.16 -4.15 0.00	40.02 -3.48 0.00	39.94 -3.71 0.00	36.92 -3.65 0.00	35.39 -4.15 0.00	34.39 -4.34 0.00	33.99 -4.33 0.00	36.10 -3.79 0.00	38.43 -3.80 0.00	46.46 -7.13 0.00	43.24 -7.39 0.00	38.99 -6.19 0.00	33.24 -2.43 0.00	31.67 -1.67 0.00	31.10 -0.22 0.00
SITHE____OGDNSBRG 24021	27.78 -1.71 0.00	27.36 -1.35 0.00	25.58 -0.31 0.00	24.91 -0.13 0.00	25.91 -0.21 0.00	31.64 -0.32 0.00	36.50 -0.90 0.00	39.65 -3.92 0.00	39.21 -2.46 0.00	36.64 -3.67 0.00	40.62 -2.87 0.00	40.55 -3.10 0.00	37.45 -3.12 0.00	35.86 -3.68 0.00	34.82 -3.91 0.00	34.37 -3.95 0.00	36.58 -3.31 0.00	38.93 -3.29 0.00	47.11 -6.48 0.00	43.80 -6.84 0.00	39.49 -5.69 0.00	33.64 -2.03 0.00	31.97 -1.37 0.00	31.45 0.13 0.00
SITHE____STERLING 23777	29.76 0.27 0.00	28.97 0.26 0.00	26.10 0.21 0.00	25.24 0.20 0.00	26.36 0.24 0.00	32.35 0.38 0.00	37.92 0.52 0.00	44.45 0.87 0.00	42.42 0.75 0.00	41.08 0.77 0.00	44.32 0.83 0.00	44.52 0.87 0.00	41.42 0.85 0.00	40.37 0.83 0.00	39.43 0.70 0.00	38.93 0.61 0.00	40.48 0.60 0.00	42.82 0.59 0.00	54.34 0.75 0.00	51.34 0.71 0.00	45.77 0.59 0.00	36.20 0.54 0.00	33.83 0.50 0.00	31.89 0.56 0.00
SOUTH CAIRO____GT 23612	31.14 1.65 0.00	30.20 1.49 0.00	27.39 1.50 0.00	26.54 1.50 0.00	27.72 1.59 0.00	33.78 1.82 0.00	39.86 2.47 0.00	46.54 2.96 0.00	44.50 2.83 0.00	43.05 2.74 0.00	46.63 3.13 0.00	46.74 3.10 0.00	43.25 2.68 0.00	42.11 2.57 0.00	41.29 2.56 0.00	40.96 2.64 0.00	42.64 2.75 0.00	45.23 3.00 0.00	57.93 4.34 0.00	54.68 4.05 0.00	48.57 3.39 0.00	37.88 2.21 0.00	35.10 1.77 0.00	32.70 1.38 0.00
SOUTH HAMPTN____IC 23720	36.62 2.68 -4.44	35.08 2.76 -3.62	33.46 2.41 -5.16	32.87 2.40 -5.43	32.89 2.56 -4.21	37.69 3.23 -2.50	46.48 4.75 -4.34	50.84 5.62 -1.65	48.85 5.46 -1.72	48.66 5.36 -2.99	51.65 5.48 -2.68	52.15 5.41 -3.10	51.14 5.03 -5.54	50.55 5.02 -5.98	49.84 4.84 -6.27	49.01 4.87 -5.83	50.14 4.83 -5.43	54.29 5.36 -6.70	68.57 6.75 -8.23	61.77 6.63 -4.50	53.39 6.05 -2.16	46.36 3.71 -6.98	43.24 2.80 -7.10	39.49 2.41 -5.76
SOUTHOLD____IC 23719	38.77 4.84 -4.44	37.09 4.77 -3.62	35.20 4.14 -5.16	34.52 4.06 -5.43	34.59 4.26 -4.21	39.90 5.43 -2.50	49.43 7.70 -4.34	54.46 9.24 -1.65	52.43 9.04 -1.72	52.09 8.79 -2.99	55.52 9.35 -2.68	56.04 9.30 -3.10	54.75 8.64 -5.54	53.95 8.42 -5.98	53.10 8.10 -6.27	52.23 8.08 -5.83	53.41 8.10 -5.43	57.88 8.95 -6.70	73.66 11.84 -8.23	66.28 11.14 -4.50	57.32 9.98 -2.16	49.21 6.56 -6.98	45.70 5.27 -7.10	41.75 4.67 -5.76
ST LAWRENCE____ 23600	27.43 -2.06 0.00	26.98 -1.72 0.00	25.11 -0.78 0.00	24.46 -0.58 0.00	25.44 -0.68 0.00	31.13 -0.83 0.00	35.79 -1.61 0.00	39.09 -4.49 0.00	38.38 -3.29 0.00	35.92 -4.39 0.00	39.75 -3.74 0.00	39.67 -3.97 0.00	36.68 -3.89 0.00	35.19 -4.35 0.00	34.24 -4.49 0.00	33.83 -4.48 0.00	35.86 -4.03 0.00	38.17 -4.05 0.00	46.41 -7.18 0.00	43.19 -7.44 0.00	38.94 -6.23 0.00	33.03 -2.64 0.00	31.43 -1.90 0.00	30.76 -0.56 0.00

STATION 5_MISC_HYD 23604	28.78 -0.71 0.00	27.96 -0.75 0.00	25.06 -0.83 0.00	23.81 -1.23 0.00	24.95 -1.18 0.00	31.00 -0.96 0.00	36.16 -1.23 0.00	43.36 -0.22 0.00	40.79 -0.88 0.00	39.83 -0.48 0.00	42.49 -1.00 0.00	42.90 -0.74 0.00	40.12 -0.45 0.00	39.07 -0.47 0.00	37.84 -0.89 0.00	37.36 -0.96 0.00	39.01 -0.88 0.00	41.17 -1.06 0.00	52.36 -1.23 0.00	50.07 -0.56 0.00	44.14 -1.04 0.00	35.17 -0.50 0.00	33.30 -0.03 0.00	31.42 0.09 0.00
STEEL___WIND 323596	28.81 -0.68 0.00	28.08 -0.63 0.00	25.09 -0.80 0.00	24.24 -0.80 0.00	25.29 -0.84 0.00	31.07 -0.89 0.00	35.93 -1.46 0.00	41.92 -1.66 0.00	39.12 -2.54 0.00	38.38 -1.93 0.00	39.88 -3.61 0.00	40.24 -3.40 0.00	37.97 -2.60 0.00	37.05 -2.49 0.00	36.25 -2.48 0.00	35.83 -2.49 0.00	37.01 -2.87 0.00	38.81 -3.42 0.00	48.77 -4.82 0.00	47.19 -3.44 0.00	41.84 -3.34 0.00	33.89 -1.78 0.00	32.43 -0.90 0.00	31.20 -0.13 0.00
STEBEN_REC_LFGE 323667	30.26 0.77 0.00	29.42 0.72 0.00	26.41 0.52 0.00	25.49 0.45 0.00	26.67 0.55 0.00	32.92 0.96 0.00	38.89 1.50 0.00	45.49 1.92 0.00	43.08 1.42 0.00	42.00 1.69 0.00	44.67 1.17 0.00	44.96 1.31 0.00	41.95 1.38 0.00	40.93 1.38 0.00	40.01 1.28 0.00	39.47 1.15 0.00	39.45 -0.44 0.00	41.47 -0.76 0.00	52.63 -0.96 0.00	50.38 -0.25 0.00	44.77 -0.41 0.00	35.92 0.25 0.00	33.87 0.53 0.00	32.23 0.91 0.00
STONY___BROOK 24151	36.82 2.89 -4.44	35.17 2.84 -3.62	33.54 2.49 -5.16	32.92 2.45 -5.43	32.92 2.59 -4.21	37.69 3.23 -2.50	46.40 4.67 -4.34	50.76 5.53 -1.65	48.72 5.33 -1.72	48.54 5.24 -2.99	51.65 5.48 -2.68	52.11 5.37 -3.10	51.10 4.99 -5.54	50.43 4.90 -5.98	49.81 4.80 -6.27	48.97 4.83 -5.83	50.18 4.87 -5.43	53.91 4.98 -6.70	68.14 6.32 -8.23	61.21 6.08 -4.50	53.26 5.92 -2.16	46.47 3.82 -6.98	43.44 3.00 -7.11	39.68 2.60 -5.76
STURGEON_POOL_HYD 23609	31.32 1.83 0.00	30.31 1.61 0.00	27.37 1.48 0.00	26.49 1.45 0.00	27.61 1.49 0.00	33.88 1.92 0.00	40.42 3.03 0.00	47.32 3.75 0.00	45.33 3.67 0.00	43.86 3.55 0.00	47.45 3.96 0.00	47.53 3.88 0.00	44.10 3.53 0.00	42.98 3.44 0.00	42.18 3.45 0.00	41.80 3.49 0.00	43.52 3.63 0.00	46.20 3.97 0.00	58.95 5.36 0.00	55.54 4.91 0.00	49.52 4.34 0.00	38.63 2.96 0.00	35.67 2.33 0.00	33.20 1.88 0.00
SYRACUSE___ENERGY_ST1 323597	29.26 -0.24 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.74 -0.30 0.00	25.84 -0.29 0.00	31.71 -0.26 0.00	36.94 -0.45 0.00	43.23 -0.35 0.00	41.17 -0.50 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.12 -0.52 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.27 -0.46 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.02 -0.61 0.00	44.55 -0.63 0.00	35.35 -0.32 0.00	33.17 -0.17 0.00	31.26 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	29.26 -0.24 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.74 -0.30 0.00	25.84 -0.29 0.00	31.71 -0.26 0.00	36.94 -0.45 0.00	43.23 -0.35 0.00	41.17 -0.50 0.00	39.91 -0.40 0.00	42.89 -0.61 0.00	43.12 -0.52 0.00	40.12 -0.45 0.00	39.15 -0.40 0.00	38.27 -0.46 0.00	37.86 -0.46 0.00	39.33 -0.56 0.00	41.59 -0.63 0.00	52.89 -0.70 0.00	50.02 -0.61 0.00	44.55 -0.63 0.00	35.35 -0.32 0.00	33.17 -0.17 0.00	31.26 -0.06 0.00
SYRACUSE___POWER 24017	29.29 -0.21 0.00	28.48 -0.23 0.00	25.63 -0.26 0.00	24.76 -0.28 0.00	25.86 -0.26 0.00	31.74 -0.22 0.00	37.06 -0.34 0.00	43.36 -0.22 0.00	41.29 -0.38 0.00	40.07 -0.24 0.00	43.10 -0.39 0.00	43.25 -0.39 0.00	40.29 -0.28 0.00	39.26 -0.28 0.00	38.42 -0.31 0.00	38.01 -0.31 0.00	39.49 -0.40 0.00	41.76 -0.46 0.00	53.05 -0.54 0.00	50.23 -0.41 0.00	44.73 -0.45 0.00	35.46 -0.21 0.00	33.23 -0.10 0.00	31.32 0.00 0.00
UNION___PROCESSING_DRP 323587	28.81 -0.68 0.00	28.08 -0.63 0.00	25.22 -0.67 0.00	24.19 -0.85 0.00	25.29 -0.84 0.00	31.13 -0.83 0.00	35.93 -1.46 0.00	42.31 -1.26 0.00	39.79 -1.88 0.00	38.82 -1.49 0.00	41.19 -2.31 0.00	41.51 -2.14 0.00	38.91 -1.66 0.00	37.92 -1.62 0.00	36.99 -1.74 0.00	36.55 -1.76 0.00	38.01 -1.87 0.00	40.12 -2.11 0.00	50.59 -3.00 0.00	48.25 -2.38 0.00	42.83 -2.35 0.00	34.49 -1.18 0.00	32.80 -0.53 0.00	31.20 -0.13 0.00
UPPER HUDSON___HYD 24058	29.40 -0.09 0.00	28.65 -0.06 0.00	25.92 0.03 0.00	25.06 0.03 0.00	26.15 0.03 0.00	31.77 -0.19 0.00	37.58 0.19 0.00	44.18 0.61 0.00	42.38 0.71 0.00	40.75 0.44 0.00	44.36 0.87 0.00	44.43 0.79 0.00	41.06 0.49 0.00	39.98 0.43 0.00	39.35 0.62 0.00	38.85 0.54 0.00	40.68 0.80 0.00	43.33 1.10 0.00	55.14 1.55 0.00	52.10 1.47 0.00	46.35 1.17 0.00	35.88 0.21 0.00	33.13 -0.20 0.00	30.76 -0.56 0.00
UPPER RAQUET___HYD 24056	27.52 -1.98 0.00	27.07 -1.64 0.00	25.27 -0.62 0.00	24.61 -0.43 0.00	25.63 -0.50 0.00	31.20 -0.77 0.00	35.86 -1.53 0.00	39.04 -4.53 0.00	38.54 -3.13 0.00	35.96 -4.35 0.00	39.71 -3.78 0.00	39.67 -3.97 0.00	36.72 -3.85 0.00	35.15 -4.39 0.00	34.16 -4.57 0.00	33.76 -4.56 0.00	35.90 -3.99 0.00	38.22 -4.01 0.00	46.19 -7.40 0.00	43.04 -7.59 0.00	38.72 -6.46 0.00	32.99 -2.68 0.00	31.43 -1.90 0.00	31.04 -0.28 0.00
VISCHER___FERRY HYD 24020	30.55 1.06 0.00	29.86 1.15 0.00	26.95 1.06 0.00	26.09 1.05 0.00	27.22 1.10 0.00	33.05 1.09 0.00	38.78 1.38 0.00	45.27 1.70 0.00	43.42 1.75 0.00	41.88 1.57 0.00	45.50 2.00 0.00	45.61 1.96 0.00	42.23 1.66 0.00	41.16 1.62 0.00	40.44 1.70 0.00	40.00 1.69 0.00	41.76 1.87 0.00	44.30 2.07 0.00	56.32 2.73 0.00	53.11 2.48 0.00	47.35 2.17 0.00	36.88 1.21 0.00	34.17 0.83 0.00	31.79 0.47 0.00
WADING RIVER_IC_1 23522	37.15 3.21 -4.44	35.37 3.04 -3.62	33.67 2.62 -5.16	33.10 2.63 -5.43	33.08 2.74 -4.21	37.82 3.36 -2.50	46.40 4.67 -4.34	50.71 5.49 -1.65	48.64 5.25 -1.72	48.62 5.32 -2.99	51.82 5.65 -2.68	52.20 5.46 -3.10	51.18 5.07 -5.54	50.51 4.98 -5.98	49.96 4.96 -6.27	49.13 4.98 -5.83	50.26 4.95 -5.43	54.25 5.32 -6.70	69.16 7.34 -8.23	61.87 6.73 -4.50	53.39 6.05 -2.16	46.71 4.07 -6.98	43.83 3.40 -7.10	39.84 2.76 -5.76
WADING RIVER_IC_2 23547	37.15 3.21 -4.44	35.37 3.04 -3.62	33.67 2.62 -5.16	33.10 2.63 -5.43	33.08 2.74 -4.21	37.82 3.36 -2.50	46.40 4.67 -4.34	50.71 5.49 -1.65	48.64 5.25 -1.72	48.62 5.32 -2.99	51.82 5.65 -2.68	52.20 5.46 -3.10	51.18 5.07 -5.54	50.51 4.98 -5.98	49.96 4.96 -6.27	49.13 4.98 -5.83	50.26 4.95 -5.43	54.25 5.32 -6.70	69.16 7.34 -8.23	61.87 6.73 -4.50	53.39 6.05 -2.16	46.71 4.07 -6.98	43.83 3.40 -7.10	39.84 2.76 -5.76
WADING RIVER_IC_3 23601	37.15 3.21 -4.44	35.37 3.04 -3.62	33.67 2.62 -5.16	33.10 2.63 -5.43	33.08 2.74 -4.21	37.82 3.36 -2.50	46.40 4.67 -4.34	50.71 5.49 -1.65	48.64 5.25 -1.72	48.62 5.32 -2.99	51.82 5.65 -2.68	52.20 5.46 -3.10	51.18 5.07 -5.54	50.51 4.98 -5.98	49.96 4.96 -6.27	49.13 4.98 -5.83	50.26 4.95 -5.43	54.25 5.32 -6.70	69.16 7.34 -8.23	61.87 6.73 -4.50	53.39 6.05 -2.16	46.71 4.07 -6.98	43.83 3.40 -7.10	39.84 2.76 -5.76
WALDEN___HYDRO 24148	31.05 1.56 0.00	30.08 1.38 0.00	27.13 1.24 0.00	26.27 1.23 0.00	27.38 1.25 0.00	33.53 1.57 0.00	39.97 2.58 0.00	46.71 3.14 0.00	44.79 3.13 0.00	43.33 3.02 0.00	46.84 3.35 0.00	46.96 3.32 0.00	43.57 3.00 0.00	42.51 2.97 0.00	41.71 2.98 0.00	41.30 2.99 0.00	43.00 3.11 0.00	45.56 3.34 0.00	57.98 4.39 0.00	54.68 4.05 0.00	48.84 3.66 0.00	38.13 2.46 0.00	35.23 1.90 0.00	32.76 1.44 0.00

WARRENSBURG____ 23737	29.23 -0.27 0.00	28.48 -0.23 0.00	25.74 -0.16 0.00	24.89 -0.15 0.00	25.97 -0.16 0.00	31.48 -0.48 0.00	37.28 -0.11 0.00	43.84 0.26 0.00	42.04 0.37 0.00	40.43 0.12 0.00	43.97 0.48 0.00	44.04 0.39 0.00	40.69 0.12 0.00	39.62 0.08 0.00	38.96 0.23 0.00	38.51 0.19 0.00	40.29 0.40 0.00	42.99 0.76 0.00	54.77 1.18 0.00	51.80 1.16 0.00	46.08 0.90 0.00	35.70 0.04 0.00	32.97 -0.37 0.00	30.57 -0.75 0.00
WATERSIDE____6 8 9 23538	31.65 2.15 0.00	30.63 1.92 0.00	27.58 1.68 0.00	26.72 1.68 0.00	27.85 1.72 0.00	34.14 2.17 0.00	40.73 3.33 0.00	47.59 4.01 0.00	48.80 4.04 -3.09	50.21 3.91 -5.99	50.22 4.31 -2.42	50.76 4.28 -2.84	50.21 3.89 -5.75	50.45 3.84 -7.08	50.49 3.83 -7.92	50.27 3.83 -8.13	50.21 3.95 -6.37	56.59 4.22 -10.14	64.94 5.47 -5.88	63.65 4.96 -8.05	56.98 4.56 -7.23	54.37 3.10 -15.60	35.82 2.47 -0.02	33.27 1.94 0.00
WDELAWARE____HYD 323627	30.29 0.80 0.00	29.42 0.72 0.00	26.46 0.57 0.00	25.62 0.58 0.00	26.72 0.60 0.00	32.76 0.80 0.00	38.89 1.50 0.00	45.45 1.87 0.00	43.58 1.92 0.00	42.17 1.85 0.00	45.54 2.04 0.00	45.70 2.05 0.00	42.44 1.87 0.00	41.40 1.86 0.00	40.55 1.82 0.00	40.12 1.80 0.00	41.76 1.87 0.00	44.26 2.03 0.00	56.38 2.79 0.00	53.21 2.58 0.00	47.53 2.35 0.00	37.17 1.50 0.00	34.40 1.07 0.00	32.11 0.78 0.00
WEST BABYLON____IC 23714	36.94 3.01 -4.44	35.15 2.84 -3.60	33.54 2.49 -5.16	32.92 2.45 -5.43	32.81 2.48 -4.21	37.54 3.10 -2.47	46.18 4.45 -4.34	50.45 5.23 -1.65	48.43 5.04 -1.72	48.18 4.88 -2.99	51.39 5.22 -2.68	51.89 5.15 -3.10	50.85 4.75 -5.54	50.23 4.71 -5.98	49.69 4.69 -6.27	48.82 4.67 -5.83	50.10 4.79 -5.43	54.00 5.07 -6.70	68.36 6.54 -8.23	61.31 6.18 -4.51	52.99 5.65 -2.16	46.64 3.89 -7.08	43.98 3.23 -7.41	39.75 2.76 -5.67
WEST CANADA____HYD 24049	29.49 0.00 0.00	28.74 0.03 0.00	25.92 0.03 0.00	25.09 0.05 0.00	26.18 0.05 0.00	32.03 0.06 0.00	37.43 0.04 0.00	43.57 0.00 0.00	41.71 0.04 0.00	40.27 -0.04 0.00	43.49 0.00 0.00	43.65 0.00 0.00	40.57 0.00 0.00	39.50 -0.04 0.00	38.69 -0.04 0.00	38.28 -0.04 0.00	39.85 -0.04 0.00	42.23 0.00 0.00	53.59 0.00 0.00	50.58 -0.05 0.00	45.18 0.00 0.00	35.70 0.04 0.00	33.37 0.03 0.00	31.36 0.03 0.00
WESTERN_NY_WIND 24143	29.08 -0.41 0.00	28.33 -0.37 0.00	25.37 -0.52 0.00	24.36 -0.68 0.00	25.44 -0.68 0.00	31.36 -0.61 0.00	36.20 -1.20 0.00	42.66 -0.92 0.00	39.67 -2.00 0.00	38.94 -1.37 0.00	40.49 -3.00 0.00	40.90 -2.75 0.00	38.58 -1.99 0.00	37.60 -1.94 0.00	36.68 -2.05 0.00	36.25 -2.07 0.00	37.93 -1.95 0.00	39.86 -2.36 0.00	50.16 -3.43 0.00	48.30 -2.33 0.00	42.78 -2.39 0.00	34.60 -1.07 0.00	33.13 -0.20 0.00	31.70 0.38 0.00
WESTOVER____LESR 323668	29.70 0.21 0.00	28.91 0.20 0.00	26.00 0.10 0.00	25.14 0.10 0.00	26.23 0.10 0.00	32.19 0.22 0.00	37.77 0.37 0.00	43.97 0.39 0.00	41.79 0.13 0.00	40.63 0.32 0.00	43.45 -0.04 0.00	43.65 0.00 0.00	40.69 0.12 0.00	39.70 0.16 0.00	38.89 0.15 0.00	38.43 0.11 0.00	39.89 0.00 0.00	42.06 -0.17 0.00	53.59 0.00 0.00	50.83 0.20 0.00	45.27 0.09 0.00	35.85 0.18 0.00	33.53 0.20 0.00	31.64 0.31 0.00
WETHRSFD_WT_PWR 323626	29.11 -0.38 0.00	28.36 -0.34 0.00	25.40 -0.49 0.00	24.54 -0.50 0.00	25.60 -0.52 0.00	31.45 -0.51 0.00	36.50 -0.90 0.00	42.53 -1.05 0.00	39.83 -1.83 0.00	38.98 -1.33 0.00	40.80 -2.70 0.00	41.11 -2.53 0.00	38.66 -1.91 0.00	37.72 -1.82 0.00	36.91 -1.82 0.00	36.48 -1.84 0.00	37.77 -2.11 0.00	39.61 -2.62 0.00	50.00 -3.59 0.00	48.10 -2.53 0.00	42.74 -2.44 0.00	34.49 -1.18 0.00	32.83 -0.50 0.00	31.45 0.13 0.00
YORK____WARBASSE 23770	31.71 2.21 -0.01	30.69 1.98 -0.01	27.63 1.73 -0.01	26.75 1.70 -0.01	27.88 1.75 -0.01	34.17 2.21 -0.01	40.88 3.48 -0.01	47.72 4.14 -0.01	48.97 4.21 -3.09	50.37 4.07 -5.99	50.39 4.48 -2.42	50.94 4.45 -2.84	50.37 4.06 -5.75	50.61 3.99 -7.08	50.64 3.99 -7.92	50.43 3.98 -8.13	50.37 4.11 -6.37	60.79 4.35 -14.22	67.82 5.73 -8.50	67.43 5.16 -11.63	65.62 4.83 -15.60	58.98 3.32 -19.99	35.98 2.63 -0.01	33.43 2.10 -0.01