

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/13/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.72 2.15 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.07 3.15 0.00	37.07 3.82 0.00	38.57 4.16 0.00	42.15 4.65 0.00	45.25 5.14 0.00	48.66 5.41 0.00	53.04 5.54 -5.19	59.00 5.35 -13.08	63.85 5.18 -19.45	68.23 5.21 -23.25	70.88 5.12 -26.71	60.10 5.27 -14.58	49.43 5.15 -5.22	46.03 4.95 -4.16	46.90 5.36 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
74TH STREET_GT_1 24260	32.79 3.25 0.00	28.41 2.82 0.00	26.29 2.52 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.49 2.66 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.70 5.45 0.00	53.04 5.54 -5.19	59.00 5.35 -13.08	63.85 5.18 -19.45	68.23 5.21 -23.25	70.88 5.12 -26.71	60.06 5.23 -14.58	49.47 5.19 -5.22	46.06 4.98 -4.16	46.98 5.44 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.78 3.98 0.00
74TH STREET_GT_2 24261	32.79 3.25 0.00	28.41 2.82 0.00	26.29 2.52 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.49 2.66 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.70 5.45 0.00	53.04 5.54 -5.19	59.00 5.35 -13.08	63.85 5.18 -19.45	68.23 5.21 -23.25	70.88 5.12 -26.71	60.06 5.23 -14.58	49.47 5.19 -5.22	46.06 4.98 -4.16	46.98 5.44 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.78 3.98 0.00
ADK HUDSON___FALLS 24011	31.96 2.42 0.00	27.64 2.05 0.00	25.62 1.86 0.00	24.22 1.65 0.00	24.58 1.72 0.00	26.87 2.04 0.00	31.26 2.34 0.00	35.77 2.53 0.00	37.26 2.85 0.00	40.65 3.15 0.00	43.28 3.17 0.00	46.24 2.98 0.00	45.90 3.00 -0.59	44.76 2.72 -1.48	43.81 2.39 -2.20	44.74 2.43 -2.54	44.21 2.42 -2.74	44.60 2.70 -1.65	42.57 2.93 -0.59	40.30 2.92 -0.47	45.28 3.74 0.00	39.40 3.03 -0.30	36.62 2.71 0.00	33.49 2.68 0.00
ADK RESOURCE___RCVRY 23798	32.17 2.63 0.00	27.85 2.25 0.00	25.83 2.07 0.00	24.40 1.83 0.00	24.78 1.92 0.00	27.11 2.28 0.00	31.58 2.66 0.00	36.30 3.06 0.00	37.88 3.47 0.00	41.36 3.86 0.00	44.16 4.05 0.00	47.32 4.06 0.00	47.24 4.02 -0.91	46.74 3.89 -2.28	46.18 3.57 -3.39	47.31 3.58 -3.96	46.95 3.55 -4.34	46.63 3.83 -2.55	43.75 3.79 -0.91	41.34 3.69 -0.73	45.90 4.36 0.00	40.14 3.61 -0.46	37.23 3.33 0.00	33.83 3.02 0.00
ADK S GLENS___FALLS 24028	31.96 2.42 0.00	27.64 2.05 0.00	25.62 1.86 0.00	24.22 1.65 0.00	24.58 1.72 0.00	26.87 2.04 0.00	31.26 2.34 0.00	35.77 2.53 0.00	37.26 2.85 0.00	40.65 3.15 0.00	43.28 3.17 0.00	46.24 2.98 0.00	45.90 3.00 -0.59	44.76 2.72 -1.48	43.81 2.39 -2.20	44.74 2.43 -2.54	44.21 2.42 -2.74	44.60 2.70 -1.65	42.57 2.93 -0.59	40.30 2.92 -0.47	45.28 3.74 0.00	39.40 3.03 -0.30	36.62 2.71 0.00	33.49 2.68 0.00
ADK_NYS___DAM 23527	31.76 2.22 0.00	27.49 1.89 0.00	25.53 1.76 0.00	24.11 1.54 0.00	24.46 1.60 0.00	26.69 1.86 0.00	30.97 2.05 0.00	35.57 2.33 0.00	37.06 2.65 0.00	40.46 2.96 0.00	43.32 3.21 0.00	46.45 3.20 0.00	46.09 3.17 -0.61	45.27 3.17 -1.54	44.44 2.94 -2.28	45.39 2.98 -2.64	44.82 2.93 -2.83	45.07 3.10 -1.71	42.71 3.05 -0.61	40.32 2.92 -0.49	44.99 3.45 0.00	39.30 2.92 -0.31	36.59 2.68 0.00	33.27 2.47 0.00
AIR_PRODUCTS___DRP 24190	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
ALBANY___1 23571	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
ALBANY___2 23572	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
ALBANY___3 23573	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
ALBANY___4 23574	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00

ALBANY___LFG 323615	31.34 1.80 0.00	27.13 1.54 0.00	25.22 1.45 0.00	23.84 1.26 0.00	24.17 1.30 0.00	26.37 1.54 0.00	30.25 1.33 0.00	34.67 1.43 0.00	35.99 1.58 0.00	39.30 1.80 0.00	42.12 2.00 0.00	45.15 1.90 0.00	44.48 1.99 -0.19	43.02 1.99 -0.47	41.76 1.84 -0.70	42.38 1.87 -0.75	41.55 1.84 -0.66	42.67 1.89 -0.53	41.08 1.84 -0.19	38.77 1.70 -0.15	43.66 2.12 0.00	37.97 1.80 -0.10	35.50 1.59 0.00	32.38 1.57 0.00
ALCOA_RYNLDS___DRP 24188	28.18 -1.36 0.00	24.39 -1.20 0.00	22.60 -1.16 0.00	21.83 -0.74 0.00	22.11 -0.75 0.00	23.54 -1.29 0.00	27.44 -1.47 0.00	32.02 -1.23 0.00	32.52 -1.89 0.00	35.36 -2.14 0.00	37.75 -2.37 0.00	40.96 -2.29 0.00	39.90 -2.41 0.00	38.13 -2.43 0.00	36.83 -2.39 0.00	37.54 -2.23 0.00	36.91 -2.15 0.00	37.96 -2.29 0.00	36.67 -2.38 0.00	34.63 -2.29 0.00	39.25 -2.28 0.00	33.76 -2.31 0.00	31.74 -2.17 0.00	28.96 -1.85 0.00
ALLEGHENY___COGEN 23514	30.43 0.89 0.00	26.39 0.79 0.00	24.58 0.81 0.00	23.46 0.88 0.00	23.78 0.92 0.00	25.77 0.94 0.00	30.31 1.39 0.00	34.14 0.90 0.00	35.51 1.10 0.00	38.25 0.75 0.00	40.63 0.52 0.00	44.07 0.82 0.00	42.56 0.26 0.00	40.97 0.41 0.00	39.58 0.35 0.00	39.78 -0.04 -0.05	39.11 -0.12 -0.17	40.46 0.20 0.00	39.36 0.31 0.00	37.40 0.48 0.00	41.62 0.08 0.00	36.32 0.25 0.00	34.65 0.75 0.00	31.79 0.99 0.00
ALTONA_WT_PWR 323606	29.04 -0.50 0.00	25.16 -0.44 0.00	23.36 -0.40 0.00	22.42 -0.16 0.00	22.73 -0.14 0.00	24.41 -0.42 0.00	28.49 -0.43 0.00	33.01 -0.23 0.00	33.82 -0.59 0.00	36.78 -0.71 0.00	39.23 -0.88 0.00	42.74 -0.52 0.00	41.46 -0.85 0.00	39.59 -0.97 0.00	38.24 -0.98 0.00	38.97 -0.80 0.00	38.28 -0.78 0.00	39.49 -0.77 0.00	38.11 -0.94 0.00	35.92 -1.00 0.00	40.75 -0.79 0.00	34.81 -1.26 0.00	32.72 -1.19 0.00	29.79 -1.02 0.00
AMERICAN_REF_FUEL 24010	28.92 -0.62 0.00	25.31 -0.28 0.00	23.72 -0.05 0.00	22.71 0.14 0.00	23.00 0.14 0.00	24.71 -0.12 0.00	28.80 -0.12 0.00	31.65 -1.60 0.00	32.38 -2.03 0.00	34.54 -2.96 0.00	36.39 -3.73 0.00	39.53 -3.72 0.00	38.25 -4.06 0.00	36.71 -3.85 0.00	35.58 -3.65 0.00	35.68 -4.14 -0.05	35.11 -4.10 -0.16	36.31 -3.94 0.00	35.50 -3.55 0.00	33.85 -3.06 0.00	37.39 -4.15 0.00	33.04 -3.03 0.00	32.59 -1.32 0.00	30.22 -0.59 0.00
ARTHUR_KILL_GT_1 23520	43.02 3.19 -10.28	28.39 2.79 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.01 2.15 0.00	27.27 2.43 0.00	31.83 2.92 0.01	36.93 3.69 0.01	40.07 4.13 -1.53	42.58 4.69 -0.39	45.24 5.14 0.01	48.52 5.28 0.01	52.45 5.29 -4.85	53.54 5.07 -7.91	54.49 4.90 -10.37	55.30 4.93 -10.60	55.80 4.84 -11.90	53.78 4.99 -8.54	49.26 5.00 -5.21	48.52 4.87 -6.73	48.52 5.32 -1.66	48.52 4.98 -7.47	48.57 4.65 -10.01	48.52 3.94 -13.77
ARTHUR_KILL_2 23512	43.02 3.19 -10.28	28.39 2.79 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.01 2.15 0.00	27.27 2.43 0.00	31.83 2.92 0.01	36.93 3.69 0.01	40.07 4.13 -1.53	42.58 4.69 -0.39	45.24 5.14 0.01	48.52 5.28 0.01	52.45 5.29 -4.85	53.54 5.07 -7.91	54.49 4.90 -10.37	55.30 4.93 -10.60	55.80 4.84 -11.90	53.78 4.99 -8.54	49.26 5.00 -5.21	48.52 4.87 -6.73	48.52 5.32 -1.66	48.52 4.98 -7.47	48.57 4.65 -10.01	48.52 3.94 -13.77
ARTHUR_KILL_3 23513	42.89 3.07 -10.28	28.25 2.66 0.00	26.14 2.38 0.00	24.61 2.03 0.00	24.94 2.08 0.00	27.34 2.51 0.00	31.95 3.04 0.00	36.90 3.66 0.00	39.97 4.02 -1.54	42.32 4.42 -0.40	45.01 4.89 0.00	48.35 5.10 0.00	52.33 5.16 -4.86	53.47 4.99 -7.92	54.42 4.82 -10.38	55.23 4.85 -10.61	55.73 4.76 -11.91	53.71 4.91 -8.55	49.15 4.88 -5.22	48.42 4.76 -6.74	48.40 5.19 -1.67	48.27 4.72 -7.48	48.44 4.51 -10.02	48.43 3.85 -13.78
ASHOKAN_____ 23654	32.20 2.66 0.00	27.85 2.25 0.00	25.83 2.07 0.00	24.38 1.81 0.00	24.71 1.85 0.00	26.89 2.06 0.00	31.15 2.23 0.00	36.00 2.76 0.00	37.30 2.89 0.00	40.80 3.30 0.00	43.88 3.77 0.00	47.19 3.94 0.00	48.95 4.40 -2.25	50.52 4.30 -5.66	51.80 4.16 -8.43	54.22 4.26 -10.19	55.25 4.22 -11.97	51.03 4.47 -6.31	45.57 4.26 -2.26	42.67 3.95 -1.80	46.07 4.53 0.00	41.22 4.00 -1.15	37.33 3.42 0.00	33.52 2.71 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.00 3.45 0.00	28.59 2.99 0.00	26.50 2.73 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.61 2.78 0.00	31.95 3.04 0.00	36.90 3.66 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.08 4.97 0.00	48.35 5.10 0.00	52.66 5.16 -5.19	58.59 4.95 -13.08	63.41 4.74 -19.45	67.79 4.77 -23.25	70.44 4.68 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.69 5.15 0.00	43.67 4.94 -2.65	38.46 4.55 0.00	34.88 4.07 0.00
ASTORIA_EAST_ENERGY_CC2 323582	33.00 3.45 0.00	28.59 2.99 0.00	26.50 2.73 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.61 2.78 0.00	31.95 3.04 0.00	36.90 3.66 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.08 4.97 0.00	48.35 5.10 0.00	52.66 5.16 -5.19	58.59 4.95 -13.08	63.41 4.74 -19.45	67.79 4.77 -23.25	70.44 4.68 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.69 5.15 0.00	43.67 4.94 -2.65	38.46 4.55 0.00	34.88 4.07 0.00
ASTORIA_GT2_1 24094	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT2_2 24095	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT2_3 24096	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT2_4 24097	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT3_1 24098	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00

ASTORIA_GT3_2 24099	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT3_3 24100	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT3_4 24101	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT4_1 24102	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT4_2 24103	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT4_3 24104	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT4_4 24105	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT_1 23523	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT_10 24110	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
ASTORIA_GT_11 24225	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
ASTORIA_GT_12 24226	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
ASTORIA_GT_13 24227	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
ASTORIA_GT_5 24106	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT_7 24107	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA_GT_8 24108	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA___2 24149	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00

ASTORIA___3 23516	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
ASTORIA___4 23517	33.00 3.45 0.00	28.59 2.99 0.00	26.53 2.76 0.00	25.02 2.44 0.00	25.36 2.49 0.00	27.64 2.81 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	41.99 4.50 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.70 4.98 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
ASTORIA___5 23518	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.60 4.84 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
AST_ENERGY_2_CC3 323677	32.73 3.19 0.00	28.36 2.76 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.50 4.09 0.00	42.03 4.54 0.00	45.13 5.01 0.00	48.53 5.28 0.00	52.87 5.37 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	45.91 4.83 -4.16	46.82 5.28 0.00	43.52 4.80 -2.65	38.42 4.51 0.00	34.72 3.91 0.00
AST_ENERGY_2_CC4 323678	32.73 3.19 0.00	28.36 2.76 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.50 4.09 0.00	42.03 4.54 0.00	45.13 5.01 0.00	48.53 5.28 0.00	52.87 5.37 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	45.91 4.83 -4.16	46.82 5.28 0.00	43.52 4.80 -2.65	38.42 4.51 0.00	34.72 3.91 0.00
ATHENS_STG_1 23668	31.37 1.83 0.00	27.18 1.59 0.00	25.22 1.45 0.00	23.82 1.24 0.00	24.14 1.28 0.00	26.37 1.54 0.00	30.68 1.76 0.00	35.34 2.10 0.00	36.61 2.20 0.00	39.97 2.47 0.00	42.88 2.77 0.00	46.11 2.85 0.00	43.00 2.92 2.23	37.84 2.88 5.61	33.74 2.78 8.27	33.67 2.78 8.88	33.74 2.73 8.05	36.87 2.86 6.25	39.59 2.77 2.24	37.76 2.62 1.78	44.45 2.91 0.00	37.57 2.63 1.14	36.32 2.41 0.00	32.87 2.06 0.00
ATHENS_STG_2 23670	31.37 1.83 0.00	27.18 1.59 0.00	25.22 1.45 0.00	23.82 1.24 0.00	24.14 1.28 0.00	26.37 1.54 0.00	30.68 1.76 0.00	35.34 2.10 0.00	36.61 2.20 0.00	39.97 2.47 0.00	42.88 2.77 0.00	46.11 2.85 0.00	43.00 2.92 2.23	37.84 2.88 5.61	33.74 2.78 8.27	33.67 2.78 8.88	33.74 2.73 8.05	36.87 2.86 6.25	39.59 2.77 2.24	37.76 2.62 1.78	44.45 2.91 0.00	37.57 2.63 1.14	36.32 2.41 0.00	32.87 2.06 0.00
ATHENS_STG_3 23677	31.37 1.83 0.00	27.18 1.59 0.00	25.22 1.45 0.00	23.82 1.24 0.00	24.14 1.28 0.00	26.37 1.54 0.00	30.68 1.76 0.00	35.34 2.10 0.00	36.61 2.20 0.00	39.97 2.47 0.00	42.88 2.77 0.00	46.11 2.85 0.00	43.00 2.92 2.23	37.84 2.88 5.61	33.74 2.78 8.27	33.67 2.78 8.88	33.74 2.73 8.05	36.87 2.86 6.25	39.59 2.77 2.24	37.76 2.62 1.78	44.45 2.91 0.00	37.57 2.63 1.14	36.32 2.41 0.00	32.87 2.06 0.00
BABYLON_RES_REC 323704	33.50 3.96 0.00	28.74 3.15 0.00	26.34 2.57 0.00	24.72 2.15 0.00	25.17 2.31 0.00	27.61 2.78 0.00	32.42 3.50 0.00	37.17 3.92 0.00	38.19 3.79 0.00	41.85 4.35 0.00	45.13 5.01 0.00	48.87 5.62 0.00	53.21 5.71 -5.19	58.71 5.07 -13.08	63.69 5.02 -19.45	67.95 4.93 -23.25	70.65 4.88 -26.71	60.06 5.23 -14.58	49.79 5.47 -5.28	46.06 4.98 -4.16	47.27 5.73 0.00	43.88 5.16 -2.65	38.86 4.95 0.00	35.44 4.62 -0.02
BARRETT_IC_1 23704	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_10 23701	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_11 23702	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_12 23703	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_2 23705	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_3 23706	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_4 23707	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25

BARRETT_IC_5 23708	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_6 23709	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_7 23710	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_8 23711	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT_IC_9 23700	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT___1 23545	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BARRETT___2 23546	33.18 3.60 -0.03	28.54 2.92 -0.04	26.15 2.38 -0.01	24.57 1.99 -0.01	25.00 2.13 -0.01	27.42 2.58 -0.01	32.11 3.18 -0.01	37.04 3.79 -0.01	38.20 3.79 -0.01	41.77 4.27 0.00	45.05 4.93 0.00	48.66 5.41 0.00	53.08 5.58 -5.19	58.75 5.11 -13.08	63.70 5.02 -19.46	68.00 4.97 -23.26	70.65 4.88 -26.72	60.10 5.27 -14.58	49.72 5.39 -5.28	46.07 4.98 -4.17	47.20 5.65 -0.01	43.82 5.09 -2.66	38.67 4.75 -0.01	35.25 4.19 -0.25
BAYONEEC___CTG1 323682	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BAYONEEC___CTG2 323683	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BAYONEEC___CTG3 323684	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BAYONEEC___CTG4 323685	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BAYONEEC___CTG5 323686	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BAYONEEC___CTG6 323687	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BAYONEEC___CTG7 323688	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BAYONEEC___CTG8 323689	32.73 3.19 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.53 5.28 0.00	49.75 5.37 -2.07	56.21 5.19 -10.45	61.47 5.02 -17.23	66.22 5.05 -21.40	69.09 4.96 -25.07	57.36 5.07 -12.04	45.89 5.04 -1.80	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.45 4.55 0.00	34.72 3.91 0.00
BEACON___LESR 323632	31.49 1.95 0.00	27.26 1.66 0.00	25.31 1.54 0.00	23.91 1.33 0.00	24.26 1.39 0.00	26.47 1.64 0.00	30.42 1.50 0.00	34.84 1.60 0.00	36.13 1.72 0.00	39.45 1.95 0.00	42.28 2.16 0.00	45.33 2.08 0.00	44.72 2.16 -0.25	43.35 2.15 -0.64	42.16 2.00 -0.94	42.83 2.03 -1.04	42.08 2.03 -0.99	43.06 2.09 -0.71	41.34 2.03 -0.25	39.00 1.88 0.00	43.86 2.32 0.00	38.18 1.98 -0.13	35.67 1.76 0.00	32.59 1.79 0.00

BEAVER RIVER___HYD 24048	29.34 -0.21 0.00	25.36 -0.23 0.00	23.46 -0.31 0.00	22.44 -0.13 0.00	22.73 -0.14 0.00	24.53 -0.30 0.00	28.83 -0.09 0.00	33.34 0.10 0.00	34.41 0.00 0.00	37.54 0.04 0.00	40.15 0.04 0.00	43.38 0.13 0.00	42.35 0.04 0.00	40.44 -0.12 0.00	38.99 -0.23 0.00	39.53 -0.24 0.00	38.82 -0.23 0.00	40.05 -0.20 0.00	38.86 -0.19 0.00	36.62 -0.30 0.00	41.42 -0.12 0.00	35.86 -0.22 0.00	33.54 -0.37 0.00	30.35 -0.46 0.00
BEEBEE_GT_13 23619	29.87 0.33 0.00	25.92 0.33 0.00	24.12 0.36 0.00	23.00 0.43 0.00	23.30 0.43 0.00	25.25 0.42 0.00	29.50 0.58 0.00	33.31 0.07 0.00	34.51 0.10 0.00	37.27 -0.22 0.00	39.63 -0.48 0.00	42.95 -0.30 0.00	41.63 -0.68 0.00	40.03 -0.53 0.00	38.75 -0.47 0.00	39.05 -0.76 -0.04	38.32 -0.86 -0.12	39.61 -0.65 0.00	38.50 -0.55 0.00	36.51 -0.41 0.00	40.71 -0.83 0.00	35.49 -0.58 0.00	33.84 -0.07 0.00	31.08 0.28 0.00
BETHLEHEM___GRP 23843	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
BETHLEHEM___GS1 323560	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
BETHLEHEM___GS2 323561	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
BETHLEHEM___GS3 323562	31.08 1.54 0.00	26.92 1.33 0.00	25.03 1.26 0.00	23.66 1.08 0.00	23.98 1.12 0.00	26.15 1.32 0.00	29.84 0.93 0.00	34.21 0.96 0.00	35.48 1.07 0.00	38.73 1.24 0.00	41.56 1.44 0.00	44.55 1.30 0.00	43.70 1.39 0.00	41.98 1.42 0.00	40.55 1.33 0.01	41.04 1.35 0.09	40.12 1.33 0.27	41.62 1.37 0.00	40.38 1.33 0.00	38.17 1.26 0.00	43.08 1.54 0.00	37.41 1.34 0.00	35.06 1.15 0.00	31.95 1.14 0.00
BETHLEHEM___STEEL 23779	29.42 -0.12 0.00	25.75 0.15 0.00	24.10 0.33 0.00	23.05 0.47 0.00	23.32 0.46 0.00	25.10 0.27 0.00	29.35 0.43 0.00	32.54 -0.70 0.00	33.55 -0.86 0.00	35.93 -1.57 0.00	38.03 -2.09 0.00	41.26 -1.99 0.00	39.94 -2.37 0.00	38.37 -2.19 0.00	37.18 -2.04 0.00	37.36 -2.47 -0.05	36.73 -2.50 -0.17	37.92 -2.34 0.00	37.06 -1.99 0.00	35.18 -1.73 0.00	38.96 -2.58 0.00	34.34 -1.73 0.00	33.40 -0.51 0.00	30.87 0.06 0.00
BETHPAGE_CC_5 323564	33.35 3.81 0.00	28.64 3.04 0.00	26.26 2.49 0.00	24.68 2.10 0.00	25.10 2.24 0.00	27.54 2.71 0.00	32.30 3.38 0.00	37.27 4.02 0.00	38.43 4.02 0.00	41.92 4.42 0.00	45.17 5.05 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	58.80 5.15 -13.08	63.73 5.06 -19.45	68.03 5.01 -23.25	70.69 4.92 -26.71	60.14 5.31 -14.58	49.72 5.39 -5.28	46.06 4.98 -4.16	47.19 5.65 0.00	43.95 5.23 -2.65	38.86 4.95 0.00	35.26 4.44 -0.02
BINGHAMTON___COGEN 23790	30.10 0.56 0.00	26.16 0.56 0.00	24.34 0.57 0.00	23.12 0.54 0.00	23.43 0.57 0.00	25.45 0.62 0.00	29.73 0.81 0.00	33.94 0.70 0.00	35.06 0.65 0.00	38.10 0.60 0.00	40.68 0.56 0.00	43.90 0.65 0.00	42.82 0.51 0.00	41.09 0.53 0.00	39.78 0.55 -0.01	40.48 0.60 -0.11	39.99 0.59 -0.35	40.94 0.68 0.00	39.79 0.74 0.00	37.66 0.74 0.00	42.20 0.66 0.00	36.75 0.68 0.00	34.69 0.78 0.00	31.58 0.77 0.00
BLACK RIVER___HYD 24047	29.57 0.03 0.00	25.54 -0.05 0.00	23.65 -0.12 0.00	22.58 0.00 0.00	22.86 0.00 0.00	24.76 -0.07 0.00	29.21 0.29 0.00	33.74 0.50 0.00	34.99 0.58 0.00	38.17 0.68 0.00	40.87 0.76 0.00	44.12 0.86 0.00	43.07 0.76 0.00	41.09 0.53 0.00	39.61 0.39 0.00	40.17 0.40 0.00	39.45 0.39 0.00	40.74 0.48 0.00	39.56 0.51 0.00	37.25 0.33 0.00	42.04 0.50 0.00	36.32 0.25 0.00	33.84 -0.07 0.00	30.56 -0.25 0.00
BLISS_WT_PWR 323608	30.28 0.74 0.00	26.51 0.92 0.00	24.77 1.00 0.00	23.66 1.08 0.00	23.98 1.12 0.00	25.87 1.04 0.00	30.39 1.47 0.00	33.94 0.70 0.00	35.20 0.79 0.00	37.76 0.26 0.00	40.19 0.08 0.00	43.64 0.39 0.00	42.18 -0.13 0.00	40.56 0.00 0.00	39.26 0.04 0.00	39.43 -0.40 -0.06	38.76 -0.47 -0.17	39.93 -0.32 0.00	38.90 -0.16 0.00	36.73 -0.18 0.00	40.75 -0.79 0.00	35.86 -0.22 0.00	34.62 0.71 0.00	31.88 1.08 0.00
BLUE_CIRC_CHEM_DRP 24182	30.96 1.42 0.00	27.00 1.41 0.00	25.07 1.31 0.00	23.70 1.13 0.00	24.03 1.17 0.00	26.22 1.39 0.00	30.36 1.45 0.00	34.84 1.60 0.00	35.85 1.44 0.00	39.00 1.50 0.00	41.80 1.68 0.00	44.90 1.64 0.00	44.04 1.74 0.00	42.30 1.74 0.00	40.86 1.65 0.01	41.35 1.67 0.09	40.41 1.64 0.29	41.94 1.69 0.00	40.69 1.64 0.00	38.47 1.55 0.00	43.36 1.83 0.00	37.70 1.62 0.00	35.37 1.46 0.00	32.13 1.32 0.00
BOC_GAS_DRP 24189	30.93 1.39 0.00	26.80 1.20 0.00	24.89 1.12 0.00	23.55 0.97 0.00	23.87 1.00 0.00	26.02 1.19 0.00	30.10 1.19 0.00	34.54 1.30 0.00	35.79 1.38 0.00	39.04 1.54 0.00	41.84 1.72 0.00	44.94 1.69 0.00	44.08 1.78 0.00	42.34 1.78 0.00	40.90 1.69 0.01	41.35 1.71 0.13	40.33 1.68 0.40	41.98 1.73 0.00	40.73 1.68 0.00	38.50 1.59 0.00	43.36 1.83 0.00	37.70 1.62 0.00	35.40 1.49 0.00	32.19 1.39 0.00
BORALEX_4TH_BRANCH 23824	31.76 2.22 0.00	27.49 1.89 0.00	25.53 1.76 0.00	24.11 1.54 0.00	24.46 1.60 0.00	26.69 1.86 0.00	30.97 2.05 0.00	35.57 2.33 0.00	37.06 2.65 0.00	40.46 2.96 0.00	43.32 3.21 0.00	46.45 3.20 0.00	46.09 3.17 -0.61	45.27 3.17 -1.54	44.44 2.94 -2.28	45.39 2.98 -2.64	44.82 2.93 -2.83	45.07 3.10 -1.71	42.71 3.05 -0.61	40.32 2.92 -0.49	44.99 3.45 0.00	39.30 2.92 -0.31	36.59 2.68 0.00	33.27 2.47 0.00
BOWLINE___1 23526	32.35 2.81 0.00	28.00 2.41 0.00	25.95 2.19 0.00	24.47 1.90 0.00	24.80 1.94 0.00	27.14 2.31 0.00	31.72 2.80 0.00	36.64 3.39 0.00	38.13 3.72 0.00	41.66 4.16 0.00	44.73 4.61 0.00	48.14 4.89 0.00	52.15 4.99 -4.85	57.61 4.82 -12.23	62.07 4.67 -18.18	66.26 4.73 -21.76	68.73 4.65 -25.03	58.71 4.83 -13.63	48.66 4.72 -4.88	45.27 4.47 -3.89	46.44 4.90 0.00	42.95 4.40 -2.48	37.94 4.03 0.00	34.23 3.42 0.00
BOWLINE___2 23595	32.35 2.81 0.00	28.00 2.41 0.00	25.95 2.19 0.00	24.47 1.90 0.00	24.80 1.94 0.00	27.16 2.33 0.00	31.72 2.80 0.00	36.64 3.39 0.00	38.13 3.72 0.00	41.66 4.16 0.00	44.73 4.61 0.00	48.14 4.89 0.00	52.15 4.99 -4.86	57.62 4.82 -12.23	62.11 4.70 -18.19	66.26 4.73 -21.76	68.73 4.65 -25.03	58.71 4.83 -13.63	48.66 4.72 -4.88	45.27 4.47 -3.89	46.44 4.90 0.00	42.95 4.40 -2.48	37.94 4.03 0.00	34.23 3.42 0.00

BROOKHAVEN___DRP 24191	33.26 3.72 0.00	28.43 2.84 0.00	26.10 2.33 0.00	24.49 1.92 0.00	24.96 2.10 0.00	27.36 2.53 0.00	32.10 3.18 0.00	37.30 4.05 0.00	38.19 3.79 0.00	41.92 4.42 0.00	45.05 4.93 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.96 5.31 -13.08	63.96 5.29 -19.45	68.19 5.17 -23.25	71.11 5.35 -26.71	60.59 5.76 -14.58	50.23 5.90 -5.28	46.32 5.24 -4.16	47.60 6.06 0.00	44.20 5.48 -2.65	39.13 5.22 0.00	35.19 4.37 -0.01
BROOKLYN_NAVY_YARD 23515	32.64 3.10 0.00	28.30 2.71 0.00	26.17 2.40 0.00	24.63 2.05 0.00	24.96 2.10 0.00	27.36 2.53 0.00	32.01 3.10 0.00	37.00 3.76 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.13 5.01 0.00	48.53 5.28 0.00	52.87 5.37 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	45.91 4.83 -4.16	46.82 5.28 0.00	43.52 4.80 -2.65	38.39 4.48 0.00	34.66 3.85 0.00
BROOKLYN___ARMY_DRP 323595	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
BROOME_2_LFGE 323671	30.10 0.56 0.00	26.16 0.56 0.00	24.34 0.57 0.00	23.12 0.54 0.00	23.43 0.57 0.00	25.45 0.62 0.00	29.73 0.81 0.00	33.94 0.70 0.00	35.06 0.65 0.00	38.10 0.60 0.00	40.68 0.56 0.00	43.90 0.65 0.00	42.82 0.51 0.00	41.09 0.53 0.00	39.78 0.55 -0.01	40.48 0.60 -0.11	39.99 0.59 -0.35	40.94 0.68 0.00	39.79 0.74 0.00	37.66 0.74 0.00	42.20 0.66 0.00	36.75 0.68 0.00	34.69 0.78 0.00	31.58 0.77 0.00
BROOME___LFGE 323600	30.10 0.56 0.00	26.16 0.56 0.00	24.34 0.57 0.00	23.12 0.54 0.00	23.43 0.57 0.00	25.45 0.62 0.00	29.73 0.81 0.00	33.94 0.70 0.00	35.06 0.65 0.00	38.10 0.60 0.00	40.68 0.56 0.00	43.90 0.65 0.00	42.82 0.51 0.00	41.09 0.53 0.00	39.78 0.55 -0.01	40.48 0.60 -0.11	39.99 0.59 -0.35	40.94 0.68 0.00	39.79 0.74 0.00	37.66 0.74 0.00	42.20 0.66 0.00	36.75 0.68 0.00	34.69 0.78 0.00	31.58 0.77 0.00
BURROWS___LYONSDAL 23803	29.75 0.21 0.00	25.72 0.13 0.00	23.84 0.07 0.00	22.71 0.14 0.00	23.00 0.14 0.00	24.93 0.10 0.00	29.24 0.32 0.00	33.74 0.50 0.00	34.96 0.55 0.00	38.14 0.64 0.00	40.84 0.72 0.00	44.03 0.78 0.00	43.03 0.72 0.00	41.13 0.57 0.00	39.69 0.47 0.00	40.25 0.48 0.00	39.53 0.47 0.00	40.78 0.52 0.00	39.56 0.51 0.00	37.29 0.37 0.00	42.08 0.54 0.00	36.43 0.36 0.00	34.08 0.17 0.00	30.87 0.06 0.00
CAITHNESS_CC_1 323624	33.23 3.69 0.00	28.43 2.84 0.00	26.10 2.33 0.00	24.49 1.92 0.00	24.94 2.08 0.00	27.34 2.51 0.00	32.07 3.15 0.00	37.26 4.02 0.00	38.19 3.79 0.00	41.88 4.39 0.00	45.01 4.89 0.00	48.96 5.71 0.00	53.34 5.84 -5.19	58.88 5.23 -13.08	63.89 5.22 -19.45	68.12 5.09 -23.25	71.03 5.27 -26.71	60.47 5.64 -14.58	50.11 5.78 -5.28	46.25 5.17 -4.16	47.52 5.98 0.00	44.13 5.41 -2.65	39.06 5.15 0.00	35.16 4.34 -0.01
CALPINE BETH_PAGE_GT4 24209	33.38 3.84 0.00	28.69 3.10 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.13 2.26 0.00	27.56 2.73 0.00	32.33 3.41 0.00	37.33 4.09 0.00	38.50 4.09 0.00	42.00 4.50 0.00	45.25 5.14 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	58.84 5.19 -13.08	63.81 5.14 -19.45	68.12 5.09 -23.26	70.76 5.00 -26.71	60.14 5.31 -14.58	49.72 5.39 -5.28	46.10 5.02 -4.16	47.23 5.69 0.00	44.06 5.34 -2.65	38.99 5.08 0.00	35.33 4.50 -0.03
CALPINE_BETH_PAGE_GT_4 323586	33.38 3.84 0.00	28.69 3.10 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.13 2.26 0.00	27.56 2.73 0.00	32.33 3.41 0.00	37.33 4.09 0.00	38.50 4.09 0.00	42.00 4.50 0.00	45.25 5.14 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	58.84 5.19 -13.08	63.81 5.14 -19.45	68.12 5.09 -23.26	70.76 5.00 -26.71	60.14 5.31 -14.58	49.72 5.39 -5.28	46.10 5.02 -4.16	47.23 5.69 0.00	44.06 5.34 -2.65	38.99 5.08 0.00	35.33 4.50 -0.03
CALPINE_BP_GT1 23823	33.38 3.84 0.00	28.69 3.10 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.13 2.26 0.00	27.56 2.73 0.00	32.33 3.41 0.00	37.33 4.09 0.00	38.50 4.09 0.00	42.00 4.50 0.00	45.25 5.14 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	58.84 5.19 -13.08	63.81 5.14 -19.45	68.12 5.09 -23.26	70.76 5.00 -26.71	60.14 5.31 -14.58	49.72 5.39 -5.28	46.10 5.02 -4.16	47.23 5.69 0.00	44.06 5.34 -2.65	38.99 5.08 0.00	35.33 4.50 -0.03
CALSPAN___DRP 24200	29.42 -0.12 0.00	25.75 0.15 0.00	24.10 0.33 0.00	23.05 0.47 0.00	23.32 0.46 0.00	25.10 0.27 0.00	29.35 0.43 0.00	32.54 -0.70 0.00	33.55 -0.86 0.00	35.93 -1.57 0.00	38.03 -2.09 0.00	41.26 -1.99 0.00	39.94 -2.37 0.00	38.37 -2.19 0.00	37.18 -2.04 0.00	37.36 -2.47 -0.05	36.73 -2.50 -0.17	37.92 -2.34 0.00	37.06 -1.99 0.00	35.18 -1.73 0.00	38.96 -2.58 0.00	34.34 -1.73 0.00	33.40 -0.51 0.00	30.87 0.06 0.00
CANDIGU_WT_PWR 323617	30.04 0.50 0.00	26.18 0.59 0.00	24.46 0.69 0.00	23.34 0.77 0.00	23.66 0.80 0.00	25.57 0.74 0.00	29.96 1.04 0.00	33.58 0.33 0.00	34.79 0.38 0.00	37.46 -0.04 0.00	39.71 -0.40 0.00	43.08 -0.17 0.00	41.72 -0.59 0.00	40.08 -0.48 0.00	38.79 -0.43 0.00	39.00 -0.84 -0.06	38.39 -0.86 -0.20	39.57 -0.68 0.00	38.58 -0.47 0.00	36.58 -0.33 0.00	40.67 -0.87 0.00	35.67 -0.40 0.00	34.32 0.41 0.00	31.52 0.71 0.00
CARR STREET_E_SYR 24060	29.78 0.24 0.00	25.77 0.18 0.00	23.94 0.17 0.00	22.76 0.18 0.00	23.02 0.16 0.00	25.03 0.20 0.00	29.32 0.40 0.00	33.64 0.40 0.00	34.99 0.58 0.00	38.14 0.64 0.00	40.80 0.68 0.00	44.07 0.82 0.00	43.07 0.76 0.00	41.29 0.73 0.00	39.93 0.71 0.00	40.47 0.68 -0.03	39.76 0.62 -0.08	40.94 0.68 0.00	39.71 0.66 0.00	37.51 0.59 0.00	42.12 0.58 0.00	36.58 0.50 0.00	34.35 0.44 0.00	31.11 0.31 0.00
CARTHAGE___PAPER 23857	29.48 -0.06 0.00	25.47 -0.13 0.00	23.58 -0.19 0.00	22.53 -0.05 0.00	22.82 -0.05 0.00	24.66 -0.17 0.00	29.03 0.12 0.00	33.58 0.33 0.00	34.75 0.34 0.00	37.91 0.41 0.00	40.60 0.48 0.00	43.81 0.56 0.00	42.82 0.51 0.00	40.81 0.24 0.00	39.38 0.16 0.00	39.93 0.16 0.00	39.21 0.16 0.00	40.46 0.20 0.00	39.29 0.24 0.00	36.99 0.07 0.00	41.79 0.25 0.00	36.14 0.07 0.00	33.71 -0.20 0.00	30.47 -0.34 0.00
CE_DUNWOOD___DRP 24194	32.47 2.93 0.00	28.13 2.53 0.00	26.05 2.28 0.00	24.54 1.96 0.00	24.90 2.03 0.00	27.24 2.41 0.00	31.84 2.92 0.00	36.77 3.52 0.00	38.26 3.85 0.00	41.81 4.31 0.00	44.89 4.77 0.00	48.31 5.06 0.00	52.70 5.20 -5.19	58.67 5.03 -13.08	63.52 4.86 -19.44	67.90 4.89 -23.24	70.59 4.84 -26.69	59.81 4.99 -14.57	49.15 4.88 -5.22	45.73 4.65 -4.16	46.61 5.07 0.00	43.30 4.58 -2.65	38.11 4.20 0.00	34.38 3.57 0.00
CE_MILLWOOD___DRP 24193	32.38 2.84 0.00	28.05 2.46 0.00	25.98 2.21 0.00	24.49 1.92 0.00	24.83 1.97 0.00	27.16 2.33 0.00	31.75 2.84 0.00	36.67 3.42 0.00	38.13 3.72 0.00	41.66 4.16 0.00	44.77 4.65 0.00	48.18 4.93 0.00	52.50 5.03 -5.16	58.48 4.91 -13.01	63.31 4.74 -19.34	67.67 4.77 -23.13	70.34 4.72 -26.56	59.62 4.87 -14.50	49.01 4.76 -5.19	45.56 4.50 -4.14	46.48 4.94 0.00	43.14 4.44 -2.64	38.01 4.10 0.00	34.29 3.48 0.00

CE_NYC2_DRP 24202	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.15 2.29 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.13 3.89 0.00	38.68 4.27 0.00	42.22 4.72 0.00	45.33 5.21 0.00	48.57 5.32 0.00	52.87 5.37 -5.19	58.79 5.15 -13.08	63.65 4.98 -19.45	68.03 5.01 -23.25	70.68 4.92 -26.71	59.86 5.03 -14.58	49.27 5.00 -5.22	45.99 4.91 -4.16	46.90 5.36 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
CE_NYC_DRP 24195	32.76 3.22 0.00	28.36 2.76 0.00	26.26 2.49 0.00	24.72 2.15 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.07 3.15 0.00	37.07 3.82 0.00	38.61 4.20 0.00	42.15 4.65 0.00	45.25 5.14 0.00	48.66 5.41 0.00	53.00 5.50 -5.19	58.96 5.31 -13.08	63.81 5.14 -19.45	68.19 5.17 -23.25	70.84 5.08 -26.71	60.06 5.23 -14.58	49.43 5.15 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.63 4.90 -2.65	38.49 4.58 0.00	34.75 3.94 0.00
CHAFFEE___LFGE 323603	29.87 0.33 0.00	26.13 0.54 0.00	24.43 0.66 0.00	23.37 0.79 0.00	23.66 0.80 0.00	25.50 0.67 0.00	29.90 0.98 0.00	33.28 0.03 0.00	34.41 0.00 0.00	36.86 -0.64 0.00	39.19 -0.92 0.00	42.52 -0.74 0.00	41.17 -1.14 0.00	39.59 -0.97 0.00	38.32 -0.90 0.00	38.51 -1.31 -0.05	37.86 -1.37 -0.17	39.05 -1.21 0.00	38.08 -0.97 0.00	36.03 -0.89 0.00	39.96 -1.58 0.00	35.17 -0.90 0.00	34.05 0.14 0.00	31.39 0.58 0.00
CHATEAUG_WT_PWR 323614	28.92 -0.62 0.00	25.05 -0.54 0.00	23.27 -0.50 0.00	22.33 -0.25 0.00	22.63 -0.23 0.00	24.31 -0.52 0.00	28.37 -0.55 0.00	32.88 -0.36 0.00	33.65 -0.76 0.00	36.60 -0.90 0.00	39.07 -1.04 0.00	42.52 -0.74 0.00	41.29 -1.02 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.81 -0.95 0.00	38.12 -0.94 0.00	39.29 -0.97 0.00	37.92 -1.13 0.00	35.77 -1.14 0.00	40.54 -1.00 0.00	34.70 -1.37 0.00	32.62 -1.29 0.00	29.70 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	28.86 -0.68 0.00	25.01 -0.59 0.00	23.22 -0.55 0.00	22.28 -0.29 0.00	22.59 -0.27 0.00	24.26 -0.57 0.00	28.31 -0.61 0.00	32.81 -0.43 0.00	33.62 -0.79 0.00	36.52 -0.98 0.00	38.99 -1.12 0.00	42.43 -0.82 0.00	41.21 -1.10 0.00	39.30 -1.26 0.00	38.00 -1.22 0.00	38.74 -1.03 0.00	38.08 -0.97 0.00	39.21 -1.05 0.00	37.88 -1.17 0.00	35.70 -1.22 0.00	40.50 -1.04 0.00	34.59 -1.48 0.00	32.52 -1.39 0.00	29.64 -1.17 0.00
CHAUTAUQUA___LFGE 323629	29.36 -0.18 0.00	25.72 0.13 0.00	24.10 0.33 0.00	23.03 0.45 0.00	23.32 0.46 0.00	25.13 0.30 0.00	29.27 0.35 0.00	32.61 -0.63 0.00	33.69 -0.72 0.00	36.15 -1.35 0.00	38.27 -1.84 0.00	41.44 -1.81 0.00	40.02 -2.29 0.00	38.49 -2.07 0.00	37.38 -1.84 0.00	37.60 -2.23 -0.06	37.01 -2.22 -0.18	38.20 -2.05 0.00	37.29 -1.76 0.00	35.33 -1.59 0.00	39.13 -2.41 0.00	34.52 -1.55 0.00	33.33 -0.58 0.00	30.81 0.00 0.00
CH_MIDHUDSON___DRP 24192	32.35 2.81 0.00	28.03 2.43 0.00	25.98 2.21 0.00	24.49 1.92 0.00	24.83 1.97 0.00	27.16 2.33 0.00	31.69 2.78 0.00	36.60 3.36 0.00	38.06 3.65 0.00	41.59 4.09 0.00	44.69 4.57 0.00	48.05 4.80 0.00	51.30 4.99 -4.00	55.50 4.87 -10.07	58.90 4.70 -14.98	62.42 4.73 -17.92	64.30 4.65 -20.60	56.30 4.83 -11.22	47.76 4.68 -4.02	44.55 4.43 -3.20	46.40 4.86 0.00	42.44 4.33 -2.04	37.88 3.97 0.00	34.13 3.33 0.00
CH_MISC_IPPS 23765	32.56 3.01 0.00	28.18 2.58 0.00	26.12 2.35 0.00	24.65 2.08 0.00	24.99 2.13 0.00	27.31 2.48 0.00	31.90 2.98 0.00	36.87 3.62 0.00	38.37 3.96 0.00	41.92 4.42 0.00	45.05 4.93 0.00	48.48 5.23 0.00	51.86 5.42 -4.14	56.26 5.27 -10.43	59.83 5.10 -15.51	63.49 5.13 -18.58	65.52 5.04 -21.43	57.11 5.23 -11.62	48.29 5.07 -4.16	45.00 4.76 -3.32	46.82 5.28 0.00	42.87 4.69 -2.11	38.15 4.24 0.00	34.35 3.54 0.00
CH_RES_BVR_FALLS 23983	29.04 -0.50 0.00	25.13 -0.46 0.00	23.29 -0.48 0.00	22.17 -0.41 0.00	22.45 -0.41 0.00	24.31 -0.52 0.00	28.34 -0.58 0.00	32.68 -0.57 0.00	33.76 -0.65 0.00	36.82 -0.67 0.00	39.43 -0.68 0.00	42.61 -0.65 0.00	41.59 -0.72 0.00	39.79 -0.77 0.00	38.44 -0.78 0.00	39.01 -0.76 0.00	38.28 -0.78 0.00	39.41 -0.85 0.00	38.19 -0.86 0.00	36.10 -0.81 0.00	40.71 -0.83 0.00	35.31 -0.76 0.00	33.20 -0.71 0.00	30.19 -0.62 0.00
CH_RES_NIAGARA 23895	28.98 -0.56 0.00	25.39 -0.21 0.00	23.79 0.02 0.00	22.78 0.20 0.00	23.07 0.21 0.00	24.76 -0.07 0.00	28.83 -0.09 0.00	31.68 -1.56 0.00	32.41 -2.00 0.00	34.57 -2.92 0.00	36.42 -3.69 0.00	39.53 -3.72 0.00	38.25 -4.06 0.00	36.71 -3.85 0.00	35.58 -3.65 0.00	35.68 -4.14 -0.05	35.11 -4.10 -0.16	36.31 -3.94 0.00	35.54 -3.51 0.00	33.85 -3.06 0.00	37.43 -4.11 0.00	33.11 -2.96 0.00	32.66 -1.25 0.00	30.28 -0.52 0.00
CH_RES_SYRACUSE 23985	29.60 0.06 0.00	25.64 0.05 0.00	23.82 0.05 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.88 0.05 0.00	29.12 0.20 0.00	33.38 0.13 0.00	34.65 0.24 0.00	37.76 0.26 0.00	40.36 0.24 0.00	43.60 0.34 0.00	42.61 0.30 0.00	40.85 0.29 0.00	39.50 0.28 0.00	40.00 0.20 -0.03	39.35 0.20 -0.10	40.50 0.24 0.00	39.33 0.28 0.00	37.18 0.26 0.00	41.75 0.21 0.00	36.25 0.18 0.00	34.08 0.17 0.00	30.90 0.09 0.00
CLINTON_WT_PWR 323605	28.92 -0.62 0.00	25.05 -0.54 0.00	23.27 -0.50 0.00	22.33 -0.25 0.00	22.63 -0.23 0.00	24.31 -0.52 0.00	28.37 -0.55 0.00	32.88 -0.36 0.00	33.65 -0.76 0.00	36.60 -0.90 0.00	39.07 -1.04 0.00	42.52 -0.74 0.00	41.29 -1.02 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.81 -0.95 0.00	38.12 -0.94 0.00	39.29 -0.97 0.00	37.92 -1.13 0.00	35.77 -1.14 0.00	40.54 -1.00 0.00	34.70 -1.37 0.00	32.62 -1.29 0.00	29.70 -1.11 0.00
CLINTON___LFGE 323618	29.10 -0.44 0.00	25.23 -0.36 0.00	23.41 -0.36 0.00	22.49 -0.09 0.00	22.79 -0.07 0.00	24.48 -0.35 0.00	28.57 -0.35 0.00	33.15 -0.10 0.00	33.96 -0.45 0.00	36.90 -0.60 0.00	39.35 -0.76 0.00	42.95 -0.30 0.00	41.63 -0.68 0.00	39.71 -0.85 0.00	38.36 -0.86 0.00	39.09 -0.68 0.00	38.43 -0.63 0.00	39.65 -0.60 0.00	38.23 -0.82 0.00	36.03 -0.89 0.00	40.92 -0.62 0.00	34.84 -1.23 0.00	32.76 -1.15 0.00	29.85 -0.96 0.00
COLONIE_LFGE___ 323577	31.67 2.13 0.00	27.41 1.82 0.00	25.46 1.69 0.00	24.04 1.47 0.00	24.39 1.53 0.00	26.62 1.79 0.00	30.80 1.88 0.00	35.27 2.03 0.00	36.68 2.27 0.00	40.01 2.51 0.00	42.84 2.73 0.00	45.89 2.64 0.00	45.32 2.67 -0.34	44.06 2.64 -0.87	42.93 2.43 -1.28	43.64 2.43 -1.44	42.94 2.42 -1.46	43.80 2.58 -0.96	41.93 2.54 -0.35	39.59 2.40 -0.28	44.53 2.99 0.00	38.77 2.52 -0.18	36.15 2.24 0.00	32.99 2.19 0.00
CORNELL___ 23752	29.98 0.44 0.00	26.00 0.41 0.00	24.17 0.40 0.00	22.98 0.41 0.00	23.27 0.41 0.00	25.28 0.45 0.00	29.64 0.72 0.00	33.94 0.70 0.00	35.30 0.89 0.00	38.44 0.94 0.00	41.08 0.96 0.00	44.38 1.12 0.00	43.32 1.01 0.00	41.58 1.01 0.00	40.21 0.98 0.00	40.63 0.80 -0.07	40.05 0.78 -0.21	41.14 0.88 0.00	39.95 0.90 0.00	37.73 0.81 0.00	42.33 0.79 0.00	36.75 0.68 0.00	34.59 0.68 0.00	31.36 0.56 0.00
COXSACKIE___GT 23611	32.20 2.66 0.00	27.87 2.28 0.00	25.86 2.09 0.00	24.43 1.85 0.00	24.76 1.90 0.00	27.04 2.21 0.00	31.35 2.43 0.00	36.14 2.89 0.00	37.47 3.06 0.00	40.95 3.45 0.00	44.00 3.89 0.00	47.32 4.06 0.00	48.67 4.32 -2.05	49.98 4.26 -5.16	50.97 4.08 -7.68	53.15 4.10 -9.28	53.96 4.02 -10.88	50.23 4.23 -5.75	45.17 4.06 -2.06	42.36 3.80 -1.64	45.90 4.36 0.00	40.90 3.79 -1.05	37.23 3.33 0.00	33.58 2.77 0.00



CRESCENT___HYD 24018	31.67 2.13 0.00	27.41 1.82 0.00	25.46 1.69 0.00	24.04 1.47 0.00	24.39 1.53 0.00	26.62 1.79 0.00	30.80 1.88 0.00	35.27 2.03 0.00	36.68 2.27 0.00	40.01 2.51 0.00	42.84 2.73 0.00	45.89 2.64 0.00	45.32 2.67 -0.34	44.06 2.64 -0.87	42.93 2.43 -1.28	43.64 2.43 -1.44	42.94 2.42 -1.46	43.80 2.58 -0.96	41.93 2.54 -0.35	39.59 2.40 -0.28	44.53 2.99 0.00	38.77 2.52 -0.18	36.15 2.24 0.00	32.99 2.19 0.00
CRUCIBLE_METL_DRP 24180	29.60 0.06 0.00	25.64 0.05 0.00	23.82 0.05 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.88 0.05 0.00	29.12 0.20 0.00	33.38 0.13 0.00	34.65 0.24 0.00	37.76 0.26 0.00	40.36 0.24 0.00	43.60 0.34 0.00	42.61 0.30 0.00	40.85 0.29 0.00	39.50 0.28 0.00	40.00 0.20 -0.03	39.35 0.20 -0.10	40.50 0.24 0.00	39.33 0.28 0.00	37.18 0.26 0.00	41.75 0.21 0.00	36.25 0.18 0.00	34.08 0.17 0.00	30.90 0.09 0.00
DANC___LFGE 323619	29.57 0.03 0.00	25.54 -0.05 0.00	23.65 -0.12 0.00	22.58 0.00 0.00	22.86 0.00 0.00	24.76 -0.07 0.00	29.21 0.29 0.00	33.74 0.50 0.00	34.99 0.58 0.00	38.17 0.68 0.00	40.87 0.76 0.00	44.12 0.86 0.00	43.07 0.76 0.00	41.09 0.53 0.00	39.61 0.39 0.00	40.17 0.40 0.00	39.45 0.39 0.00	40.74 0.48 0.00	39.56 0.51 0.00	37.25 0.33 0.00	42.04 0.50 0.00	36.32 0.25 0.00	33.84 -0.07 0.00	30.56 -0.25 0.00
DANSKAMMER___1 23586	32.56 3.01 0.00	28.18 2.58 0.00	26.12 2.35 0.00	24.65 2.08 0.00	24.99 2.13 0.00	27.31 2.48 0.00	31.90 2.98 0.00	36.87 3.62 0.00	38.37 3.96 0.00	41.92 4.42 0.00	45.05 4.93 0.00	48.48 5.23 0.00	51.86 5.42 -4.14	56.26 5.27 -10.43	59.83 5.10 -15.51	63.49 5.13 -18.58	65.52 5.04 -21.43	57.11 5.23 -11.62	48.29 5.07 -4.16	45.00 4.76 -3.32	46.82 5.28 0.00	42.87 4.69 -2.11	38.15 4.24 0.00	34.35 3.54 0.00
DANSKAMMER___2 23589	32.56 3.01 0.00	28.18 2.58 0.00	26.12 2.35 0.00	24.65 2.08 0.00	24.99 2.13 0.00	27.31 2.48 0.00	31.90 2.98 0.00	36.87 3.62 0.00	38.37 3.96 0.00	41.92 4.42 0.00	45.05 4.93 0.00	48.48 5.23 0.00	51.86 5.42 -4.14	56.26 5.27 -10.43	59.83 5.10 -15.51	63.49 5.13 -18.58	65.52 5.04 -21.43	57.11 5.23 -11.62	48.29 5.07 -4.16	45.00 4.76 -3.32	46.82 5.28 0.00	42.87 4.69 -2.11	38.15 4.24 0.00	34.35 3.54 0.00
DANSKAMMER___3 23590	32.56 3.01 0.00	28.18 2.58 0.00	26.12 2.35 0.00	24.65 2.08 0.00	24.99 2.13 0.00	27.31 2.48 0.00	31.90 2.98 0.00	36.87 3.62 0.00	38.37 3.96 0.00	41.92 4.42 0.00	45.05 4.93 0.00	48.48 5.23 0.00	51.86 5.42 -4.14	56.26 5.27 -10.43	59.83 5.10 -15.51	63.49 5.13 -18.58	65.52 5.04 -21.43	57.11 5.23 -11.62	48.29 5.07 -4.16	45.00 4.76 -3.32	46.82 5.28 0.00	42.87 4.69 -2.11	38.15 4.24 0.00	34.35 3.54 0.00
DANSKAMMER___4 23591	32.56 3.01 0.00	28.18 2.58 0.00	26.12 2.35 0.00	24.65 2.08 0.00	24.99 2.13 0.00	27.31 2.48 0.00	31.90 2.98 0.00	36.87 3.62 0.00	38.37 3.96 0.00	41.92 4.42 0.00	45.05 4.93 0.00	48.48 5.23 0.00	51.86 5.42 -4.14	56.26 5.27 -10.43	59.83 5.10 -15.51	63.49 5.13 -18.58	65.52 5.04 -21.43	57.11 5.23 -11.62	48.29 5.07 -4.16	45.00 4.76 -3.32	46.82 5.28 0.00	42.87 4.69 -2.11	38.15 4.24 0.00	34.35 3.54 0.00
DANSKAMMER___DIESEL 23592	32.56 3.01 0.00	28.18 2.58 0.00	26.12 2.35 0.00	24.65 2.08 0.00	24.99 2.13 0.00	27.31 2.48 0.00	31.90 2.98 0.00	36.87 3.62 0.00	38.37 3.96 0.00	41.92 4.42 0.00	45.05 4.93 0.00	48.48 5.23 0.00	51.86 5.42 -4.14	56.26 5.27 -10.43	59.83 5.10 -15.51	63.49 5.13 -18.58	65.52 5.04 -21.43	57.11 5.23 -11.62	48.29 5.07 -4.16	45.00 4.76 -3.32	46.82 5.28 0.00	42.87 4.69 -2.11	38.15 4.24 0.00	34.35 3.54 0.00
DASHVILLE___HYD 23610	31.87 2.33 0.00	27.59 2.00 0.00	25.57 1.81 0.00	24.11 1.54 0.00	24.44 1.58 0.00	26.69 1.86 0.00	31.11 2.20 0.00	35.97 2.73 0.00	37.44 3.03 0.00	40.91 3.41 0.00	43.97 3.85 0.00	47.32 4.06 0.00	49.18 4.27 -2.60	51.30 4.18 -6.56	53.02 4.04 -9.76	55.66 4.06 -11.83	56.98 3.99 -13.94	51.71 4.15 -7.31	45.69 4.02 -2.62	42.81 3.80 -2.09	45.69 4.15 0.00	41.19 3.79 -1.33	37.33 3.42 0.00	33.58 2.77 0.00
DELAWARE___LFGE 323621	30.84 1.30 0.00	26.72 1.12 0.00	24.81 1.04 0.00	23.50 0.93 0.00	23.82 0.96 0.00	25.95 1.12 0.00	30.33 1.42 0.00	34.87 1.63 0.00	36.16 1.75 0.00	39.41 1.91 0.00	42.20 2.08 0.00	45.41 2.16 0.00	44.69 2.16 -0.22	43.19 2.07 -0.56	42.06 2.00 -0.84	42.92 2.03 -1.12	42.62 2.03 -1.54	43.01 2.13 -0.62	41.38 2.11 -0.22	39.05 1.96 -0.18	43.70 2.16 0.00	38.09 1.91 -0.11	35.64 1.73 0.00	32.32 1.51 0.00
DOGLEVILLE___HYD 23807	31.34 1.80 0.00	27.18 1.59 0.00	25.24 1.47 0.00	23.95 1.38 0.00	24.26 1.39 0.00	26.35 1.51 0.00	30.77 1.85 0.00	35.34 2.10 0.00	36.65 2.24 0.00	39.86 2.36 0.00	42.56 2.45 0.00	45.80 2.55 0.00	44.68 2.37 0.00	42.83 2.27 0.00	41.38 2.16 0.00	42.12 2.35 0.00	41.40 2.34 0.00	42.71 2.46 0.00	41.43 2.38 0.00	39.13 2.21 0.00	43.99 2.45 0.00	38.20 2.13 0.00	35.91 2.00 0.00	32.62 1.82 0.00
DUNKIRK___1 23563	29.27 -0.27 0.00	25.64 0.05 0.00	24.01 0.24 0.00	22.94 0.36 0.00	23.23 0.36 0.00	25.03 0.20 0.00	29.15 0.23 0.00	32.45 -0.80 0.00	33.55 -0.86 0.00	35.96 -1.54 0.00	38.03 -2.09 0.00	41.18 -2.08 0.00	39.81 -2.50 0.00	38.29 -2.27 0.00	37.14 -2.08 0.00	37.36 -2.47 -0.06	36.81 -2.42 -0.18	38.00 -2.25 0.00	37.10 -1.95 0.00	35.18 -1.73 0.00	38.96 -2.58 0.00	34.38 -1.69 0.00	33.20 -0.71 0.00	30.68 -0.12 0.00
DUNKIRK___2 23564	29.27 -0.27 0.00	25.64 0.05 0.00	24.01 0.24 0.00	22.94 0.36 0.00	23.23 0.36 0.00	25.03 0.20 0.00	29.15 0.23 0.00	32.45 -0.80 0.00	33.55 -0.86 0.00	35.96 -1.54 0.00	38.03 -2.09 0.00	41.18 -2.08 0.00	39.81 -2.50 0.00	38.29 -2.27 0.00	37.14 -2.08 0.00	37.36 -2.47 -0.06	36.81 -2.42 -0.18	38.00 -2.25 0.00	37.10 -1.95 0.00	35.18 -1.73 0.00	38.96 -2.58 0.00	34.38 -1.69 0.00	33.20 -0.71 0.00	30.68 -0.12 0.00
DUNKIRK___3 23565	29.22 -0.32 0.00	25.59 0.00 0.00	23.96 0.19 0.00	22.89 0.32 0.00	23.18 0.32 0.00	24.98 0.15 0.00	29.12 0.20 0.00	32.41 -0.83 0.00	33.45 -0.96 0.00	35.89 -1.61 0.00	37.95 -2.17 0.00	41.13 -2.12 0.00	39.77 -2.54 0.00	38.21 -2.35 0.00	37.07 -2.16 0.00	37.28 -2.55 -0.06	36.70 -2.54 -0.18	37.88 -2.37 0.00	37.02 -2.03 0.00	35.11 -1.81 0.00	38.92 -2.62 0.00	34.30 -1.77 0.00	33.16 -0.75 0.00	30.65 -0.15 0.00
DUNKIRK___4 23566	29.22 -0.32 0.00	25.59 0.00 0.00	23.96 0.19 0.00	22.89 0.32 0.00	23.18 0.32 0.00	24.98 0.15 0.00	29.12 0.20 0.00	32.41 -0.83 0.00	33.45 -0.96 0.00	35.89 -1.61 0.00	37.95 -2.17 0.00	41.13 -2.12 0.00	39.77 -2.54 0.00	38.21 -2.35 0.00	37.07 -2.16 0.00	37.28 -2.55 -0.06	36.70 -2.54 -0.18	37.88 -2.37 0.00	37.02 -2.03 0.00	35.11 -1.81 0.00	38.92 -2.62 0.00	34.30 -1.77 0.00	33.16 -0.75 0.00	30.65 -0.15 0.00
EAST HAMPTON___GT 23717	36.16 6.62 0.00	30.86 5.27 0.00	28.26 4.49 0.00	26.52 3.95 0.00	26.98 4.11 0.00	29.52 4.69 0.00	34.76 5.84 0.00	40.76 7.51 0.00	42.22 7.81 0.00	46.84 9.34 0.00	50.66 10.55 0.00	55.67 12.41 0.00	59.94 12.44 -5.19	65.29 11.64 -13.08	70.28 11.61 -19.45	74.48 11.45 -23.25	77.36 11.60 -26.71	66.87 12.04 -14.58	56.24 11.91 -5.28	51.75 10.67 -4.16	53.67 12.13 0.00	49.15 10.42 -2.65	43.37 9.46 0.00	38.58 7.76 -0.01

EAST RIVER___6 23660	32.82 3.28 0.00	28.41 2.82 0.00	26.31 2.54 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.68 4.27 0.00	42.22 4.72 0.00	45.37 5.25 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	59.08 5.44 -13.08	63.93 5.26 -19.45	68.31 5.29 -23.25	70.96 5.20 -26.71	60.14 5.31 -14.58	49.51 5.23 -5.22	46.10 5.02 -4.16	46.98 5.44 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.81 4.00 0.00
EAST RIVER___7 23524	32.82 3.28 0.00	28.41 2.82 0.00	26.31 2.54 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.68 4.27 0.00	42.22 4.72 0.00	45.37 5.25 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	59.08 5.44 -13.08	63.93 5.26 -19.45	68.31 5.29 -23.25	70.96 5.20 -26.71	60.14 5.31 -14.58	49.51 5.23 -5.22	46.10 5.02 -4.16	46.98 5.44 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.81 4.00 0.00
EAST_HAMPTON___DIESEL 23722	36.16 6.62 0.00	30.86 5.27 0.00	28.26 4.49 0.00	26.52 3.95 0.00	26.98 4.11 0.00	29.52 4.69 0.00	34.76 5.84 0.00	40.76 7.51 0.00	42.22 7.81 0.00	46.84 9.34 0.00	50.66 10.55 0.00	55.67 12.41 0.00	59.94 12.44 -5.19	65.29 11.64 -13.08	70.28 11.61 -19.45	74.48 11.45 -23.25	77.36 11.60 -26.71	66.87 12.04 -14.58	56.24 11.91 -5.28	51.75 10.67 -4.16	53.67 12.13 0.00	49.15 10.42 -2.65	43.37 9.46 0.00	38.58 7.76 -0.01
EAST_RIVER___1 323558	32.76 3.22 0.00	28.36 2.76 0.00	26.26 2.49 0.00	24.72 2.15 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.07 3.15 0.00	37.07 3.82 0.00	38.61 4.20 0.00	42.15 4.65 0.00	45.25 5.14 0.00	48.66 5.41 0.00	53.00 5.50 -5.19	58.96 5.31 -13.08	63.81 5.14 -19.45	68.19 5.17 -23.25	70.84 5.08 -26.71	60.06 5.23 -14.58	49.43 5.15 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.63 4.90 -2.65	38.49 4.58 0.00	34.75 3.94 0.00
EAST_RIVER___2 323559	32.82 3.28 0.00	28.41 2.82 0.00	26.31 2.54 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.68 4.27 0.00	42.22 4.72 0.00	45.37 5.25 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	59.08 5.44 -13.08	63.93 5.26 -19.45	68.31 5.29 -23.25	70.96 5.20 -26.71	60.14 5.31 -14.58	49.51 5.23 -5.22	46.10 5.02 -4.16	46.98 5.44 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.81 4.00 0.00
EAST___DELAWARE_HYD 23607	31.87 2.33 0.00	27.56 1.97 0.00	25.55 1.78 0.00	24.13 1.56 0.00	24.44 1.58 0.00	26.67 1.84 0.00	31.18 2.26 0.00	36.07 2.82 0.00	37.61 3.20 0.00	41.13 3.64 0.00	44.29 4.17 0.00	47.71 4.46 0.00	49.73 4.70 -2.72	52.01 4.58 -6.86	53.86 4.43 -10.21	56.47 4.37 -12.33	57.80 4.33 -14.41	52.49 4.59 -7.65	46.24 4.45 -2.74	43.27 4.17 -2.18	46.11 4.57 0.00	41.39 3.93 -1.39	37.33 3.42 0.00	33.52 2.71 0.00
ELEC_TRO_TEK 24086	32.94 3.40 -0.01	28.34 2.74 -0.01	26.00 2.23 0.00	24.45 1.87 0.00	24.85 1.99 0.00	27.27 2.43 0.00	31.93 3.01 0.00	36.87 3.62 0.00	38.06 3.65 0.00	41.66 4.16 0.00	44.97 4.85 0.00	48.57 5.32 0.00	52.96 5.46 -5.19	58.63 4.99 -13.08	63.61 4.94 -19.45	67.92 4.89 -23.26	70.57 4.80 -26.71	60.03 5.19 -14.58	49.56 5.23 -5.28	45.92 4.83 -4.16	47.02 5.48 0.00	43.67 4.94 -2.65	38.49 4.58 0.00	34.85 3.98 -0.07
ELLENBURG_WT_PWR 323604	28.92 -0.62 0.00	25.05 -0.54 0.00	23.27 -0.50 0.00	22.33 -0.25 0.00	22.63 -0.23 0.00	24.31 -0.52 0.00	28.37 -0.55 0.00	32.88 -0.36 0.00	33.65 -0.76 0.00	36.60 -0.90 0.00	39.07 -1.04 0.00	42.52 -0.74 0.00	41.29 -1.02 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.81 -0.95 0.00	38.12 -0.94 0.00	39.29 -0.97 0.00	37.92 -1.13 0.00	35.77 -1.14 0.00	40.54 -1.00 0.00	34.70 -1.37 0.00	32.62 -1.29 0.00	29.70 -1.11 0.00
EMPIRE_CC_1 323656	30.93 1.39 0.00	26.82 1.23 0.00	24.93 1.16 0.00	23.57 0.99 0.00	23.89 1.03 0.00	26.07 1.24 0.00	30.13 1.21 0.00	34.61 1.36 0.00	35.96 1.55 0.00	39.26 1.76 0.00	42.08 1.97 0.00	45.11 1.86 0.00	44.21 1.91 0.00	42.47 1.91 0.00	41.02 1.81 0.01	41.44 1.79 0.12	40.44 1.76 0.37	42.11 1.85 0.00	40.85 1.80 0.00	38.62 1.70 0.00	43.62 2.08 0.00	37.87 1.80 0.00	35.54 1.63 0.00	32.29 1.48 0.00
EMPIRE_CC_2 323658	30.93 1.39 0.00	26.82 1.23 0.00	24.93 1.16 0.00	23.57 0.99 0.00	23.89 1.03 0.00	26.07 1.24 0.00	30.13 1.21 0.00	34.61 1.36 0.00	35.96 1.55 0.00	39.26 1.76 0.00	42.08 1.97 0.00	45.11 1.86 0.00	44.21 1.91 0.00	42.47 1.91 0.00	41.02 1.81 0.01	41.44 1.79 0.12	40.44 1.76 0.37	42.11 1.85 0.00	40.85 1.80 0.00	38.62 1.70 0.00	43.62 2.08 0.00	37.87 1.80 0.00	35.54 1.63 0.00	32.29 1.48 0.00
ERIE_WT_PWR 323693	29.45 -0.09 0.00	25.77 0.18 0.00	24.10 0.33 0.00	23.05 0.47 0.00	23.34 0.48 0.00	25.13 0.30 0.00	29.35 0.43 0.00	32.58 -0.66 0.00	33.58 -0.83 0.00	35.96 -1.54 0.00	38.07 -2.04 0.00	41.31 -1.95 0.00	39.98 -2.33 0.00	38.41 -2.15 0.00	37.23 -2.00 0.00	37.36 -2.47 -0.05	36.77 -2.46 -0.17	37.96 -2.29 0.00	37.10 -1.95 0.00	35.18 -1.73 0.00	39.00 -2.54 0.00	34.38 -1.69 0.00	33.40 -0.51 0.00	30.90 0.09 0.00
E_CANADA_CAP_HY 24051	30.66 1.12 0.00	26.49 0.90 0.00	24.53 0.76 0.00	23.23 0.66 0.00	23.57 0.71 0.00	25.77 0.94 0.00	30.22 1.30 0.00	34.58 1.33 0.00	35.96 1.55 0.00	39.26 1.76 0.00	42.12 2.00 0.00	45.07 1.82 0.00	44.36 1.86 -0.20	42.60 1.54 -0.49	41.33 1.37 -0.73	41.98 1.35 -0.86	41.60 1.60 -0.94	42.49 1.69 -0.55	40.89 1.64 -0.20	38.51 1.44 -0.16	43.57 2.03 0.00	37.76 1.59 -0.10	35.13 1.22 0.00	32.10 1.29 0.00
E_CANADA_MHWK_HY 24050	31.34 1.80 0.00	27.18 1.59 0.00	25.24 1.47 0.00	23.95 1.38 0.00	24.26 1.39 0.00	26.35 1.51 0.00	30.77 1.85 0.00	35.34 2.10 0.00	36.65 2.24 0.00	39.86 2.36 0.00	42.56 2.45 0.00	45.80 2.55 0.00	44.68 2.37 0.00	42.83 2.27 0.00	41.38 2.16 0.00	42.12 2.35 0.00	41.40 2.34 0.00	42.71 2.46 0.00	41.43 2.38 0.00	39.13 2.21 0.00	43.99 2.45 0.00	38.20 2.13 0.00	35.91 2.00 0.00	32.62 1.82 0.00
E_FISHKILL___LBMP 23776	32.17 2.63 0.00	27.87 2.28 0.00	25.81 2.04 0.00	24.36 1.78 0.00	24.69 1.83 0.00	27.02 2.19 0.00	31.52 2.60 0.00	36.40 3.16 0.00	37.85 3.44 0.00	41.33 3.83 0.00	44.36 4.25 0.00	47.71 4.46 0.00	52.10 4.57 -5.22	58.18 4.46 -13.16	63.10 4.31 -19.56	67.50 4.34 -23.40	70.21 4.26 -26.89	59.34 4.43 -14.66	48.60 4.30 -5.25	45.20 4.10 -4.19	46.03 4.49 0.00	42.78 4.04 -2.67	37.64 3.73 0.00	33.98 3.17 0.00
FAR ROCKAWAY___4 23548	33.73 4.17 -0.02	28.99 3.38 -0.02	26.55 2.78 -0.01	24.95 2.37 -0.01	25.36 2.49 -0.01	27.81 2.98 -0.01	32.60 3.67 -0.01	37.27 4.02 -0.01	38.47 4.06 0.00	42.22 4.72 0.00	45.65 5.54 0.00	49.44 6.18 0.00	53.84 6.34 -5.19	59.49 5.84 -13.08	64.44 5.77 -19.46	68.72 5.69 -23.26	71.35 5.58 -26.71	60.83 6.00 -14.58	50.38 6.05 -5.28	46.66 5.57 -4.17	47.86 6.31 0.00	44.35 5.62 -2.66	39.07 5.15 -0.01	35.41 4.44 -0.16
FARRAGUT___LBMP 323566	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.57 4.16 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.62 5.36 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.72 3.91 0.00

FENNER___WINDPWR 24204	30.13 0.59 0.00	26.10 0.51 0.00	24.24 0.48 0.00	23.03 0.45 0.00	23.32 0.46 0.00	25.35 0.52 0.00	29.70 0.78 0.00	34.11 0.86 0.00	35.44 1.03 0.00	38.62 1.12 0.00	41.32 1.20 0.00	44.60 1.34 0.00	43.58 1.27 0.00	41.74 1.18 0.00	40.36 1.14 0.00	40.90 1.11 -0.02	40.18 1.05 -0.07	41.38 1.13 0.00	40.18 1.13 0.00	37.91 1.00 0.00	42.62 1.08 0.00	36.97 0.90 0.00	34.69 0.78 0.00	31.42 0.62 0.00
FIBERTEK___ENERGY 23856	29.60 0.06 0.00	25.64 0.05 0.00	23.82 0.05 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.88 0.05 0.00	29.12 0.20 0.00	33.38 0.13 0.00	34.65 0.24 0.00	37.76 0.26 0.00	40.36 0.24 0.00	43.60 0.34 0.00	42.61 0.30 0.00	40.85 0.29 0.00	39.50 0.28 0.00	40.00 0.20 -0.03	39.35 0.20 -0.10	40.50 0.24 0.00	39.33 0.28 0.00	37.18 0.26 0.00	41.75 0.21 0.00	36.25 0.18 0.00	34.08 0.17 0.00	30.90 0.09 0.00
FITZPATRICK___ 23598	28.74 -0.80 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.22 -0.69 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.99 -1.12 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.43 -1.14 0.00	38.12 -1.10 0.00	38.60 -1.19 -0.02	37.95 -1.17 -0.06	39.08 -1.17 0.00	37.96 -1.09 0.00	35.88 -1.03 0.00	40.33 -1.21 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
FORT ORANGE___ 23900	31.34 1.80 0.00	27.15 1.56 0.00	25.22 1.45 0.00	23.84 1.26 0.00	24.17 1.30 0.00	26.37 1.54 0.00	30.33 1.42 0.00	34.67 1.43 0.00	35.89 1.48 0.00	39.19 1.69 0.00	42.00 1.89 0.00	45.03 1.77 0.00	44.78 1.91 -0.57	43.90 1.91 -1.43	43.10 1.77 -2.12	44.01 1.79 -2.45	43.45 1.76 -2.64	43.70 1.85 -1.59	41.46 1.84 -0.57	39.07 1.70 -0.45	43.53 1.99 0.00	38.13 1.77 -0.29	35.47 1.56 0.00	32.47 1.66 0.00
FORT_DRUM_COGEN 23780	29.45 -0.09 0.00	25.44 -0.15 0.00	23.55 -0.21 0.00	22.51 -0.07 0.00	22.79 -0.07 0.00	24.66 -0.17 0.00	29.09 0.17 0.00	33.61 0.37 0.00	34.86 0.45 0.00	38.02 0.52 0.00	40.72 0.60 0.00	43.94 0.69 0.00	42.94 0.64 0.00	40.93 0.36 0.00	39.46 0.24 0.00	40.01 0.24 0.00	39.33 0.28 0.00	40.57 0.32 0.00	39.40 0.35 0.00	37.10 0.19 0.00	41.87 0.33 0.00	36.18 0.11 0.00	33.74 -0.17 0.00	30.47 -0.34 0.00
FPL FAR_ROCK_GT1 24212	33.73 4.17 -0.02	28.99 3.38 -0.02	26.55 2.78 -0.01	24.95 2.37 -0.01	25.36 2.49 -0.01	27.81 2.98 -0.01	32.60 3.67 -0.01	37.27 4.02 -0.01	38.47 4.06 0.00	42.22 4.72 0.00	45.65 5.54 0.00	49.44 6.18 0.00	53.84 6.34 -5.19	59.49 5.84 -13.08	64.44 5.77 -19.46	68.72 5.69 -23.26	71.35 5.58 -26.71	60.83 6.00 -14.58	50.38 6.05 -5.28	46.66 5.57 -4.17	47.86 6.31 0.00	44.35 5.62 -2.66	39.07 5.15 -0.01	35.41 4.44 -0.16
FPL FAR_ROCK_GT2 23815	33.73 4.17 -0.02	28.99 3.38 -0.02	26.55 2.78 -0.01	24.95 2.37 -0.01	25.36 2.49 -0.01	27.81 2.98 -0.01	32.60 3.67 -0.01	37.27 4.02 -0.01	38.47 4.06 0.00	42.22 4.72 0.00	45.65 5.54 0.00	49.44 6.18 0.00	53.84 6.34 -5.19	59.49 5.84 -13.08	64.44 5.77 -19.46	68.72 5.69 -23.26	71.35 5.58 -26.71	60.83 6.00 -14.58	50.38 6.05 -5.28	46.66 5.57 -4.17	47.86 6.31 0.00	44.35 5.62 -2.66	39.07 5.15 -0.01	35.41 4.44 -0.16
FRANKLIN_FALL_HYD 24054	28.80 -0.74 0.00	24.95 -0.64 0.00	23.10 -0.67 0.00	22.26 -0.32 0.00	22.54 -0.32 0.00	24.11 -0.72 0.00	28.17 -0.75 0.00	32.78 -0.47 0.00	33.48 -0.93 0.00	36.37 -1.12 0.00	38.79 -1.32 0.00	42.30 -0.95 0.00	41.04 -1.27 0.00	39.14 -1.42 0.00	37.77 -1.45 0.00	38.50 -1.27 0.00	37.85 -1.21 0.00	39.05 -1.21 0.00	37.65 -1.40 0.00	35.51 -1.40 0.00	40.38 -1.16 0.00	34.48 -1.59 0.00	32.42 -1.49 0.00	29.54 -1.26 0.00
FREEPORT_EQUS_GT1 23764	33.33 3.78 -0.01	28.64 3.04 -0.01	26.26 2.49 0.00	24.68 2.10 0.00	25.11 2.24 0.00	27.54 2.71 0.00	32.27 3.35 0.00	37.27 4.02 0.00	38.44 4.02 0.00	42.07 4.57 0.00	45.37 5.25 0.00	48.87 5.62 0.00	53.13 5.63 -5.19	58.80 5.15 -13.08	63.77 5.10 -19.45	68.08 5.05 -23.26	70.73 4.96 -26.71	60.23 5.40 -14.58	49.79 5.47 -5.28	46.21 5.13 -4.16	47.36 5.82 0.00	44.17 5.45 -2.65	39.00 5.08 0.00	35.30 4.44 -0.06
FREEPORT___CT2 23818	33.33 3.78 -0.01	28.64 3.04 -0.01	26.26 2.49 0.00	24.68 2.10 0.00	25.11 2.24 0.00	27.54 2.71 0.00	32.27 3.35 0.00	37.27 4.02 0.00	38.44 4.02 0.00	42.07 4.57 0.00	45.37 5.25 0.00	48.87 5.62 0.00	53.13 5.63 -5.19	58.80 5.15 -13.08	63.77 5.10 -19.45	68.08 5.05 -23.26	70.73 4.96 -26.71	60.23 5.40 -14.58	49.79 5.47 -5.28	46.21 5.13 -4.16	47.36 5.82 0.00	44.17 5.45 -2.65	39.00 5.08 0.00	35.30 4.44 -0.06
FULTON COGEN___ 23766	29.36 -0.18 0.00	25.44 -0.15 0.00	23.63 -0.14 0.00	22.46 -0.11 0.00	22.73 -0.14 0.00	24.68 -0.15 0.00	28.86 -0.06 0.00	33.08 -0.17 0.00	34.34 -0.07 0.00	37.42 -0.07 0.00	39.99 -0.12 0.00	43.17 -0.09 0.00	42.22 -0.08 0.00	40.48 -0.08 0.00	39.14 -0.08 0.00	39.64 -0.16 -0.03	38.98 -0.16 -0.08	40.13 -0.12 0.00	38.97 -0.08 0.00	36.84 -0.07 0.00	41.37 -0.17 0.00	35.96 -0.11 0.00	33.81 -0.10 0.00	30.65 -0.15 0.00
FULTON___LFGE 323630	32.85 3.31 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.81 2.24 0.00	25.20 2.33 0.00	27.61 2.78 0.00	32.39 3.47 0.00	36.77 3.52 0.00	38.23 3.82 0.00	41.73 4.24 0.00	44.81 4.69 0.00	47.75 4.50 0.00	46.94 4.44 -0.19	45.19 4.14 -0.48	43.78 3.85 -0.72	44.40 3.82 -0.81	43.80 3.91 -0.84	44.90 4.11 -0.54	43.23 3.99 -0.19	40.65 3.58 -0.15	46.40 4.86 0.00	40.10 3.93 -0.10	37.27 3.36 0.00	34.38 3.57 0.00
G.F.CEMENT___DRP 24184	31.96 2.42 0.00	27.64 2.05 0.00	25.62 1.86 0.00	24.22 1.65 0.00	24.58 1.72 0.00	26.87 2.04 0.00	31.26 2.34 0.00	35.77 2.53 0.00	37.26 2.85 0.00	40.65 3.15 0.00	43.28 3.17 0.00	46.24 2.98 0.00	45.90 3.00 -0.59	44.76 2.72 -1.48	43.81 2.39 -2.20	44.74 2.43 -2.54	44.21 2.42 -2.74	44.60 2.70 -1.65	42.57 2.93 -0.59	40.30 2.92 -0.47	45.28 3.74 0.00	39.40 3.03 -0.30	36.62 2.71 0.00	33.49 2.68 0.00
GARDENVILLE___LBMP 24039	29.34 -0.21 0.00	25.67 0.08 0.00	24.03 0.26 0.00	22.98 0.41 0.00	23.27 0.41 0.00	25.03 0.20 0.00	29.24 0.32 0.00	32.45 -0.80 0.00	33.41 -1.00 0.00	35.77 -1.72 0.00	37.87 -2.25 0.00	41.09 -2.16 0.00	39.77 -2.54 0.00	38.21 -2.35 0.00	37.03 -2.20 0.00	37.16 -2.66 -0.05	36.57 -2.66 -0.17	37.76 -2.50 0.00	36.90 -2.15 0.00	35.04 -1.88 0.00	38.80 -2.74 0.00	34.19 -1.88 0.00	33.26 -0.65 0.00	30.78 -0.03 0.00
GENERAL___MILLS 23808	29.42 -0.12 0.00	25.75 0.15 0.00	24.10 0.33 0.00	23.05 0.47 0.00	23.32 0.46 0.00	25.10 0.27 0.00	29.35 0.43 0.00	32.54 -0.70 0.00	33.55 -0.86 0.00	35.93 -1.57 0.00	38.03 -2.09 0.00	41.26 -1.99 0.00	39.94 -2.37 0.00	38.37 -2.19 0.00	37.18 -2.04 0.00	37.36 -2.47 -0.05	36.73 -2.50 -0.17	37.92 -2.34 0.00	37.06 -1.99 0.00	35.18 -1.73 0.00	38.96 -2.58 0.00	34.34 -1.73 0.00	33.40 -0.51 0.00	30.87 0.06 0.00
GE_PLASTICS___DRP 24183	30.96 1.42 0.00	26.85 1.25 0.00	24.93 1.16 0.00	23.57 0.99 0.00	23.89 1.03 0.00	26.05 1.22 0.00	30.08 1.16 0.00	34.41 1.16 0.00	35.58 1.17 0.00	38.85 1.35 0.00	41.64 1.52 0.00	44.72 1.47 0.00	43.87 1.57 0.00	42.14 1.58 0.00	40.70 1.49 0.01	41.18 1.51 0.10	40.23 1.48 0.31	41.78 1.53 0.00	40.53 1.48 0.00	38.32 1.40 0.00	43.20 1.66 0.00	37.51 1.44 0.00	35.27 1.36 0.00	32.16 1.35 0.00

GILBOA___1 23756	30.99 1.45 0.00	26.87 1.28 0.00	24.93 1.16 0.00	23.59 1.02 0.00	23.91 1.05 0.00	26.07 1.24 0.00	30.33 1.42 0.00	34.87 1.63 0.00	36.16 1.75 0.00	39.45 1.95 0.00	42.28 2.16 0.00	45.50 2.25 0.00	43.61 2.28 0.98	40.31 2.23 2.48	37.71 2.16 3.66	37.86 2.15 4.06	37.24 2.15 3.97	39.70 2.21 2.76	40.21 2.15 0.99	38.19 2.07 0.79	43.82 2.28 0.00	37.62 2.05 0.50	35.81 1.90 0.00	32.44 1.63 0.00
GILBOA___2 23757	30.99 1.45 0.00	26.87 1.28 0.00	24.93 1.16 0.00	23.59 1.02 0.00	23.91 1.05 0.00	26.07 1.24 0.00	30.33 1.42 0.00	34.87 1.63 0.00	36.16 1.75 0.00	39.45 1.95 0.00	42.28 2.16 0.00	45.50 2.25 0.00	43.61 2.28 0.98	40.31 2.23 2.48	37.71 2.16 3.66	37.86 2.15 4.06	37.24 2.15 3.97	39.70 2.21 2.76	40.21 2.15 0.99	38.19 2.07 0.79	43.82 2.28 0.00	37.62 2.05 0.50	35.81 1.90 0.00	32.44 1.63 0.00
GILBOA___3 23758	30.99 1.45 0.00	26.87 1.28 0.00	24.93 1.16 0.00	23.59 1.02 0.00	23.91 1.05 0.00	26.07 1.24 0.00	30.33 1.42 0.00	34.87 1.63 0.00	36.16 1.75 0.00	39.45 1.95 0.00	42.28 2.16 0.00	45.50 2.25 0.00	43.61 2.28 0.98	40.31 2.23 2.48	37.71 2.16 3.66	37.86 2.15 4.06	37.24 2.15 3.97	39.70 2.21 2.76	40.21 2.15 0.99	38.19 2.07 0.79	43.82 2.28 0.00	37.62 2.05 0.50	35.81 1.90 0.00	32.44 1.63 0.00
GILBOA___4 23759	30.99 1.45 0.00	26.87 1.28 0.00	24.93 1.16 0.00	23.59 1.02 0.00	23.91 1.05 0.00	26.07 1.24 0.00	30.33 1.42 0.00	34.87 1.63 0.00	36.16 1.75 0.00	39.45 1.95 0.00	42.28 2.16 0.00	45.50 2.25 0.00	43.61 2.28 0.98	40.31 2.23 2.48	37.71 2.16 3.66	37.86 2.15 4.06	37.24 2.15 3.97	39.70 2.21 2.76	40.21 2.15 0.99	38.19 2.07 0.79	43.82 2.28 0.00	37.62 2.05 0.50	35.81 1.90 0.00	32.44 1.63 0.00
GILBOA____ 23599	30.99 1.45 0.00	26.87 1.28 0.00	24.93 1.16 0.00	23.59 1.02 0.00	23.91 1.05 0.00	26.07 1.24 0.00	30.33 1.42 0.00	34.87 1.63 0.00	36.16 1.75 0.00	39.45 1.95 0.00	42.28 2.16 0.00	45.50 2.25 0.00	43.61 2.28 0.98	40.31 2.23 2.48	37.71 2.16 3.66	37.86 2.15 4.06	37.24 2.15 3.97	39.70 2.21 2.76	40.21 2.15 0.99	38.19 2.07 0.79	43.82 2.28 0.00	37.62 2.05 0.50	35.81 1.90 0.00	32.44 1.63 0.00
GINNA____ 23603	28.24 -1.30 0.00	24.47 -1.13 0.00	22.77 -1.00 0.00	21.72 -0.86 0.00	21.99 -0.87 0.00	23.84 -0.99 0.00	27.88 -1.04 0.00	31.58 -1.66 0.00	32.76 -1.65 0.00	35.40 -2.10 0.00	37.67 -2.45 0.00	40.79 -2.46 0.00	39.60 -2.71 0.00	38.05 -2.51 0.00	36.79 -2.43 0.00	37.14 -2.66 -0.04	36.48 -2.69 -0.12	37.68 -2.58 0.00	36.63 -2.42 0.00	34.78 -2.14 0.00	38.84 -2.70 0.00	33.80 -2.27 0.00	32.11 -1.80 0.00	29.39 -1.42 0.00
GLEN PARK____ 23778	29.69 0.15 0.00	25.64 0.05 0.00	23.74 -0.02 0.00	22.67 0.09 0.00	22.95 0.09 0.00	24.88 0.05 0.00	29.35 0.43 0.00	33.91 0.66 0.00	35.20 0.79 0.00	38.40 0.90 0.00	41.12 1.00 0.00	44.42 1.17 0.00	43.37 1.06 0.00	41.33 0.77 0.00	39.85 0.63 0.00	40.40 0.63 0.00	39.72 0.66 0.00	40.98 0.73 0.00	39.79 0.74 0.00	37.47 0.55 0.00	42.29 0.75 0.00	36.50 0.43 0.00	34.01 0.10 0.00	30.71 -0.09 0.00
GLENWOOD_IC_1_G5 23712	33.03 3.48 0.00	28.46 2.87 0.00	26.22 2.45 0.00	24.68 2.10 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.16 3.24 0.00	37.17 3.92 0.00	38.50 4.09 0.00	42.15 4.65 0.00	45.45 5.34 0.00	48.75 5.49 0.00	53.13 5.63 -5.19	58.91 5.27 -13.08	63.85 5.18 -19.45	68.19 5.17 -23.26	70.84 5.08 -26.71	60.19 5.35 -14.58	49.64 5.31 -5.28	46.03 4.95 -4.16	47.07 5.53 0.00	43.95 5.23 -2.65	38.72 4.81 0.00	34.98 4.13 -0.04
GLENWOOD_IC_2_G1 23688	32.82 3.28 0.00	28.33 2.74 0.00	26.14 2.38 0.00	24.61 2.03 0.00	24.99 2.13 0.00	27.36 2.53 0.00	32.01 3.10 0.00	36.97 3.72 0.00	38.37 3.96 0.00	41.96 4.46 0.00	45.17 5.05 0.00	48.66 5.41 0.00	53.04 5.54 -5.19	58.88 5.23 -13.08	63.77 5.10 -19.45	68.12 5.09 -23.25	70.76 5.00 -26.71	60.10 5.27 -14.58	49.56 5.23 -5.28	45.99 4.91 -4.16	46.98 5.44 0.00	43.66 4.94 -2.65	38.49 4.58 0.00	34.74 3.91 -0.02
GLENWOOD_IC_3_G1 23689	32.82 3.28 0.00	28.33 2.74 0.00	26.14 2.38 0.00	24.61 2.03 0.00	24.99 2.13 0.00	27.36 2.53 0.00	32.01 3.10 0.00	36.97 3.72 0.00	38.37 3.96 0.00	41.96 4.46 0.00	45.17 5.05 0.00	48.66 5.41 0.00	53.04 5.54 -5.19	58.88 5.23 -13.08	63.77 5.10 -19.45	68.12 5.09 -23.25	70.76 5.00 -26.71	60.10 5.27 -14.58	49.56 5.23 -5.28	45.99 4.91 -4.16	46.98 5.44 0.00	43.66 4.94 -2.65	38.49 4.58 0.00	34.74 3.91 -0.02
GLENWOOD___4 23550	33.03 3.48 0.00	28.46 2.87 0.00	26.22 2.45 0.00	24.68 2.10 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.16 3.24 0.00	37.17 3.92 0.00	38.50 4.09 0.00	42.15 4.65 0.00	45.45 5.34 0.00	48.84 5.58 0.00	53.21 5.71 -5.19	59.04 5.40 -13.08	63.93 5.26 -19.45	68.27 5.25 -23.26	70.92 5.16 -26.71	60.26 5.43 -14.58	49.72 5.39 -5.28	46.14 5.06 -4.16	47.15 5.61 0.00	43.95 5.23 -2.65	38.72 4.81 0.00	34.98 4.13 -0.04
GLENWOOD___5 23614	33.03 3.48 0.00	28.46 2.87 0.00	26.22 2.45 0.00	24.68 2.10 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.16 3.24 0.00	37.17 3.92 0.00	38.50 4.09 0.00	42.15 4.65 0.00	45.45 5.34 0.00	48.84 5.58 0.00	53.21 5.71 -5.19	59.04 5.40 -13.08	63.93 5.26 -19.45	68.27 5.25 -23.26	70.92 5.16 -26.71	60.26 5.43 -14.58	49.72 5.39 -5.28	46.14 5.06 -4.16	47.15 5.61 0.00	43.95 5.23 -2.65	38.72 4.81 0.00	34.98 4.13 -0.04
GLOBAL GREEN_PORT_GT1 23814	36.33 6.79 0.00	31.02 5.43 0.00	28.43 4.66 0.00	26.68 4.11 0.00	27.16 4.30 0.00	29.70 4.87 0.00	34.96 6.05 0.00	40.93 7.68 0.00	42.29 7.88 0.00	46.87 9.37 0.00	50.66 10.55 0.00	55.62 12.37 0.00	59.90 12.40 -5.19	65.24 11.60 -13.08	70.24 11.57 -19.45	74.40 11.37 -23.25	77.25 11.48 -26.71	66.75 11.92 -14.58	56.16 11.83 -5.28	51.71 10.63 -4.16	53.67 12.13 0.00	49.15 10.42 -2.65	43.40 9.49 0.00	38.64 7.83 -0.01
GLOBE___DSASP 323697	28.95 -0.59 0.00	25.34 -0.26 0.00	23.74 -0.02 0.00	22.76 0.18 0.00	23.02 0.16 0.00	24.71 -0.12 0.00	28.77 -0.14 0.00	31.62 -1.63 0.00	32.31 -2.10 0.00	34.46 -3.04 0.00	36.26 -3.85 0.00	39.36 -3.89 0.00	38.12 -4.19 0.00	36.55 -4.02 0.00	35.42 -3.80 0.00	35.52 -4.30 -0.05	35.00 -4.22 -0.16	36.15 -4.11 0.00	35.38 -3.67 0.00	33.74 -3.18 0.00	37.26 -4.28 0.00	32.97 -3.10 0.00	32.55 -1.36 0.00	30.22 -0.59 0.00
GOETHSLN___LBMP 323567	32.61 3.07 0.00	28.25 2.66 0.00	26.14 2.38 0.00	24.61 2.03 0.00	24.94 2.08 0.00	27.36 2.53 0.00	31.95 3.04 0.00	36.90 3.66 0.00	38.43 4.02 0.00	41.92 4.42 0.00	45.01 4.89 0.00	48.40 5.14 0.00	52.41 5.16 -4.94	54.68 4.99 -9.13	56.56 4.82 -12.52	58.20 4.85 -13.58	59.22 4.76 -15.40	55.13 4.91 -9.97	49.15 4.88 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.45 4.72 -2.65	38.42 4.51 0.00	34.66 3.85 0.00
GOODYEAR_LAKE_HYD 323669	30.93 1.39 0.00	26.77 1.18 0.00	24.84 1.07 0.00	23.55 0.97 0.00	23.87 1.00 0.00	26.05 1.22 0.00	30.54 1.62 0.00	35.07 1.83 0.00	36.44 2.03 0.00	39.71 2.21 0.00	42.52 2.41 0.00	45.76 2.51 0.00	45.02 2.50 -0.22	43.47 2.35 -0.55	42.28 2.23 -0.83	43.11 2.27 -1.07	42.74 2.26 -1.42	43.24 2.37 -0.61	41.61 2.34 -0.22	39.27 2.18 -0.18	43.99 2.45 0.00	38.27 2.09 -0.11	35.74 1.83 0.00	32.41 1.60 0.00

GOUDEY___7 23579	30.13 0.59 0.00	26.18 0.59 0.00	24.38 0.62 0.00	23.16 0.59 0.00	23.46 0.59 0.00	25.48 0.64 0.00	29.76 0.84 0.00	33.94 0.70 0.00	35.06 0.65 0.00	38.10 0.60 0.00	40.63 0.52 0.00	43.90 0.65 0.00	42.77 0.47 0.00	41.05 0.49 0.00	39.74 0.51 -0.01	40.48 0.60 -0.11	39.99 0.59 -0.35	40.94 0.68 0.00	39.79 0.74 0.00	37.66 0.74 0.00	42.20 0.66 0.00	36.75 0.68 0.00	34.69 0.78 0.00	31.61 0.80 0.00
GOUDEY___8 23580	30.10 0.56 0.00	26.16 0.56 0.00	24.36 0.59 0.00	23.14 0.56 0.00	23.43 0.57 0.00	25.45 0.62 0.00	29.73 0.81 0.00	33.91 0.66 0.00	35.03 0.62 0.00	38.06 0.56 0.00	40.60 0.48 0.00	43.81 0.56 0.00	42.73 0.42 0.00	41.01 0.45 0.00	39.70 0.47 -0.01	40.44 0.56 -0.11	39.95 0.55 -0.35	40.90 0.64 0.00	39.75 0.70 0.00	37.62 0.70 0.00	42.16 0.62 0.00	36.72 0.65 0.00	34.65 0.75 0.00	31.58 0.77 0.00
GOWANUS_GT1_1 24077	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT1_2 24078	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT1_3 24079	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT1_4 24080	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT1_5 24084	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT1_6 24111	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT1_7 24112	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT1_8 24113	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT2_1 24114	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT2_2 24115	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT2_3 24116	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT2_4 24117	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT2_5 24118	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT2_6 24119	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23

GOWANUS_GT2_7 24120	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT2_8 24121	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_1 24122	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_2 24123	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_3 24124	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_4 24125	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_5 24126	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_6 24127	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_7 24128	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT3_8 24129	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT4_1 24130	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT4_2 24131	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT4_3 24132	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT4_4 24133	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT4_5 24134	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT4_6 24135	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23

GOWANUS_GT4_7 24136	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GOWANUS_GT4_8 24137	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
GREENIDGE___3 23582	29.92 0.38 0.00	26.00 0.41 0.00	24.22 0.45 0.00	23.07 0.50 0.00	23.36 0.50 0.00	25.35 0.52 0.00	29.73 0.81 0.00	33.71 0.47 0.00	35.06 0.65 0.00	37.98 0.49 0.00	40.43 0.32 0.00	43.77 0.52 0.00	42.56 0.26 0.00	40.85 0.29 0.00	39.54 0.31 0.00	39.83 0.00 -0.06	39.25 0.00 -0.20	40.37 0.12 0.00	39.33 0.28 0.00	37.21 0.29 0.00	41.54 0.00 0.00	36.25 0.18 0.00	34.38 0.47 0.00	31.36 0.56 0.00
GREENIDGE___4 23583	29.92 0.38 0.00	26.00 0.41 0.00	24.22 0.45 0.00	23.07 0.50 0.00	23.36 0.50 0.00	25.35 0.52 0.00	29.73 0.81 0.00	33.71 0.47 0.00	35.06 0.65 0.00	37.98 0.49 0.00	40.43 0.32 0.00	43.77 0.52 0.00	42.56 0.26 0.00	40.85 0.29 0.00	39.54 0.31 0.00	39.83 0.00 -0.06	39.25 0.00 -0.20	40.37 0.12 0.00	39.33 0.28 0.00	37.21 0.29 0.00	41.54 0.00 0.00	36.25 0.18 0.00	34.38 0.47 0.00	31.36 0.56 0.00
GROVEVILLE___HYD 323602	32.64 3.10 0.00	28.25 2.66 0.00	26.19 2.43 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.39 2.56 0.00	31.98 3.06 0.00	36.97 3.72 0.00	38.47 4.06 0.00	42.03 4.54 0.00	45.17 5.05 0.00	48.62 5.36 0.00	52.09 5.54 -4.24	56.63 5.40 -10.68	60.35 5.26 -15.88	64.03 5.25 -19.01	66.16 5.20 -21.91	57.55 5.40 -11.90	48.51 5.19 -4.26	45.22 4.91 -3.40	46.94 5.40 0.00	43.03 4.80 -2.16	38.29 4.38 0.00	34.44 3.63 0.00
HAMPSHIRE___PAPER_HYD 323593	28.80 -0.74 0.00	24.90 -0.69 0.00	23.01 -0.76 0.00	22.17 -0.41 0.00	22.45 -0.41 0.00	23.96 -0.87 0.00	28.11 -0.81 0.00	32.68 -0.57 0.00	33.41 -1.00 0.00	36.37 -1.12 0.00	38.91 -1.20 0.00	42.13 -1.12 0.00	41.08 -1.23 0.00	39.26 -1.30 0.00	37.77 -1.45 0.00	38.38 -1.39 0.00	37.69 -1.37 0.00	38.84 -1.41 0.00	37.65 -1.40 0.00	35.51 -1.40 0.00	40.29 -1.25 0.00	34.91 -1.16 0.00	32.72 -1.19 0.00	29.67 -1.14 0.00
HARDSCRABBLE_WT_PWR 323673	31.02 1.48 0.00	26.87 1.28 0.00	24.96 1.19 0.00	23.68 1.11 0.00	23.98 1.12 0.00	26.07 1.24 0.00	30.42 1.50 0.00	34.97 1.73 0.00	36.27 1.86 0.00	39.45 1.95 0.00	42.12 2.00 0.00	45.33 2.08 0.00	44.21 1.91 0.00	42.39 1.83 0.00	40.99 1.77 0.00	41.68 1.91 0.00	40.97 1.91 0.00	42.27 2.01 0.00	41.00 1.95 0.00	38.73 1.81 0.00	43.53 1.99 0.00	37.80 1.73 0.00	35.50 1.59 0.00	32.26 1.45 0.00
HARZA MOOSE___RIVER 24016	29.75 0.21 0.00	25.72 0.13 0.00	23.84 0.07 0.00	22.71 0.14 0.00	23.00 0.14 0.00	24.93 0.10 0.00	29.24 0.32 0.00	33.74 0.50 0.00	34.96 0.55 0.00	38.14 0.64 0.00	40.84 0.72 0.00	44.03 0.78 0.00	43.03 0.72 0.00	41.13 0.57 0.00	39.69 0.47 0.00	40.25 0.48 0.00	39.53 0.47 0.00	40.78 0.52 0.00	39.56 0.51 0.00	37.29 0.37 0.00	42.08 0.54 0.00	36.43 0.36 0.00	34.08 0.17 0.00	30.87 0.06 0.00
HEMPSTEAD____ 23647	33.09 3.54 0.00	28.46 2.87 0.00	26.15 2.38 0.00	24.56 1.99 0.00	24.97 2.10 0.00	27.39 2.56 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.33 3.92 0.00	41.92 4.42 0.00	45.25 5.14 0.00	48.79 5.54 0.00	53.13 5.63 -5.19	58.84 5.19 -13.08	63.77 5.10 -19.45	68.12 5.09 -23.26	70.73 5.09 -26.71	60.14 5.31 -14.58	49.68 5.35 -5.28	46.06 4.98 -4.16	47.15 5.61 0.00	43.88 5.16 -2.65	38.72 4.81 0.00	35.01 4.06 -0.04
HICKLING___1 23621	30.37 0.83 0.00	26.46 0.87 0.00	24.69 0.93 0.00	23.55 0.97 0.00	23.85 0.98 0.00	25.82 0.99 0.00	30.25 1.33 0.00	34.11 0.86 0.00	35.51 1.10 0.00	38.36 0.86 0.00	40.75 0.64 0.00	44.16 0.91 0.00	42.86 0.55 0.00	41.17 0.61 0.00	39.85 0.63 -0.01	40.05 0.20 -0.08	39.46 0.16 -0.25	40.61 0.36 0.00	39.56 0.51 0.00	37.47 0.55 0.00	41.75 0.21 0.00	36.50 0.43 0.00	34.83 0.92 0.00	31.88 1.08 0.00
HICKLING___2 23622	30.37 0.83 0.00	26.46 0.87 0.00	24.69 0.93 0.00	23.55 0.97 0.00	23.85 0.98 0.00	25.82 0.99 0.00	30.25 1.33 0.00	34.11 0.86 0.00	35.51 1.10 0.00	38.36 0.86 0.00	40.75 0.64 0.00	44.16 0.91 0.00	42.86 0.55 0.00	41.17 0.61 0.00	39.85 0.63 -0.01	40.05 0.20 -0.08	39.46 0.16 -0.25	40.61 0.36 0.00	39.56 0.51 0.00	37.47 0.55 0.00	41.75 0.21 0.00	36.50 0.43 0.00	34.83 0.92 0.00	31.88 1.08 0.00
HIGH FALLS___HY 23754	31.46 1.92 0.00	27.21 1.61 0.00	25.19 1.43 0.00	23.75 1.17 0.00	24.07 1.21 0.00	26.25 1.41 0.00	30.65 1.73 0.00	35.54 2.29 0.00	36.92 2.51 0.00	40.46 2.96 0.00	43.65 3.53 0.00	47.01 3.76 0.00	49.10 4.23 -2.56	51.24 4.22 -6.46	52.95 4.12 -9.61	55.46 4.06 -11.63	56.79 4.06 -13.67	51.76 4.31 -7.19	45.77 4.14 -2.58	42.81 3.84 -2.05	45.78 4.24 0.00	41.09 3.72 -1.31	37.06 3.15 0.00	33.24 2.43 0.00
HILLBURN___GT 23639	32.58 3.04 0.00	28.20 2.61 0.00	26.14 2.38 0.00	24.65 2.08 0.00	24.99 2.13 0.00	27.34 2.51 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.43 4.02 0.00	42.03 4.54 0.00	45.17 5.05 0.00	48.62 5.36 0.00	52.31 5.46 -4.54	57.31 5.31 -11.43	61.36 5.14 -17.00	65.34 5.21 -20.36	67.63 5.12 -23.46	58.30 5.31 -12.74	48.77 5.15 -4.56	45.46 4.91 -3.64	46.90 5.36 0.00	43.19 4.80 -2.32	38.29 4.38 0.00	34.50 3.70 0.00
HISHELDN_WT_PWR 323625	29.48 -0.06 0.00	25.77 0.18 0.00	24.10 0.33 0.00	23.05 0.47 0.00	23.34 0.48 0.00	25.13 0.30 0.00	29.38 0.46 0.00	32.65 -0.60 0.00	33.69 -0.72 0.00	36.11 -1.39 0.00	38.23 -1.88 0.00	41.48 -1.78 0.00	40.15 -2.16 0.00	38.58 -1.99 0.00	37.38 -1.84 0.00	37.52 -2.31 -0.06	36.93 -2.30 -0.17	38.12 -2.13 0.00	37.22 -1.83 0.00	35.33 -1.59 0.00	39.17 -2.37 0.00	34.48 -1.59 0.00	33.47 -0.44 0.00	30.90 0.09 0.00
HOLTSVILLE_IC_1 23690	33.38 3.84 0.00	28.58 2.99 0.00	26.22 2.45 0.00	24.61 2.03 0.00	25.06 2.20 0.00	27.49 2.66 0.00	32.24 3.32 0.00	37.37 4.12 0.00	38.36 3.96 0.00	42.03 4.54 0.00	45.17 5.05 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.91 5.27 -13.08	63.93 5.26 -19.45	68.19 5.17 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.11 5.78 -5.28	46.28 5.21 -4.16	47.52 5.98 0.00	44.17 5.45 -2.65	39.16 5.26 0.00	35.31 4.50 -0.01
HOLTSVILLE_IC_10 23699	33.64 4.10 0.00	28.79 3.20 0.00	26.38 2.61 0.00	24.79 2.21 0.00	25.24 2.38 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.70 4.46 0.00	38.71 4.30 0.00	42.41 4.91 0.00	45.57 5.45 0.00	49.57 6.31 0.00	53.93 6.43 -5.19	59.40 5.76 -13.08	64.44 5.77 -19.45	68.67 5.64 -23.25	71.47 5.70 -26.71	60.95 6.12 -14.58	50.54 6.21 -5.28	46.69 5.61 -4.16	48.02 6.48 0.00	44.56 5.84 -2.65	39.50 5.59 0.00	35.59 4.78 -0.01

HOLTSVILLE_IC_2 23691	33.38 3.84 0.00	28.58 2.99 0.00	26.22 2.45 0.00	24.61 2.03 0.00	25.06 2.20 0.00	27.49 2.66 0.00	32.24 3.32 0.00	37.37 4.12 0.00	38.36 3.96 0.00	42.03 4.54 0.00	45.17 5.05 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.91 5.27 -13.08	63.93 5.26 -19.45	68.19 5.17 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.11 5.78 -5.28	46.28 5.21 -4.16	47.52 5.98 0.00	44.17 5.45 -2.65	39.16 5.26 0.00	35.31 4.50 -0.01
HOLTSVILLE_IC_3 23692	33.38 3.84 0.00	28.58 2.99 0.00	26.22 2.45 0.00	24.61 2.03 0.00	25.06 2.20 0.00	27.49 2.66 0.00	32.24 3.32 0.00	37.37 4.12 0.00	38.36 3.96 0.00	42.03 4.54 0.00	45.17 5.05 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.91 5.27 -13.08	63.93 5.26 -19.45	68.19 5.17 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.11 5.78 -5.28	46.28 5.21 -4.16	47.52 5.98 0.00	44.17 5.45 -2.65	39.16 5.26 0.00	35.31 4.50 -0.01
HOLTSVILLE_IC_4 23693	33.38 3.84 0.00	28.58 2.99 0.00	26.22 2.45 0.00	24.61 2.03 0.00	25.06 2.20 0.00	27.49 2.66 0.00	32.24 3.32 0.00	37.37 4.12 0.00	38.36 3.96 0.00	42.03 4.54 0.00	45.17 5.05 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.91 5.27 -13.08	63.93 5.26 -19.45	68.19 5.17 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.11 5.78 -5.28	46.28 5.21 -4.16	47.52 5.98 0.00	44.17 5.45 -2.65	39.16 5.26 0.00	35.31 4.50 -0.01
HOLTSVILLE_IC_5 23694	33.38 3.84 0.00	28.58 2.99 0.00	26.22 2.45 0.00	24.61 2.03 0.00	25.06 2.20 0.00	27.49 2.66 0.00	32.24 3.32 0.00	37.37 4.12 0.00	38.36 3.96 0.00	42.03 4.54 0.00	45.17 5.05 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.91 5.27 -13.08	63.93 5.26 -19.45	68.19 5.17 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.11 5.78 -5.28	46.28 5.21 -4.16	47.52 5.98 0.00	44.17 5.45 -2.65	39.16 5.26 0.00	35.31 4.50 -0.01
HOLTSVILLE_IC_6 23695	33.64 4.10 0.00	28.79 3.20 0.00	26.38 2.61 0.00	24.79 2.21 0.00	25.24 2.38 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.70 4.46 0.00	38.71 4.30 0.00	42.41 4.91 0.00	45.57 5.45 0.00	49.57 6.31 0.00	53.93 6.43 -5.19	59.40 5.76 -13.08	64.44 5.77 -19.45	68.67 5.64 -23.25	71.47 5.70 -26.71	60.95 6.12 -14.58	50.54 6.21 -5.28	46.69 5.61 -4.16	48.02 6.48 0.00	44.56 5.84 -2.65	39.50 5.59 0.00	35.59 4.78 -0.01
HOLTSVILLE_IC_7 23696	33.64 4.10 0.00	28.79 3.20 0.00	26.38 2.61 0.00	24.79 2.21 0.00	25.24 2.38 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.70 4.46 0.00	38.71 4.30 0.00	42.41 4.91 0.00	45.57 5.45 0.00	49.57 6.31 0.00	53.93 6.43 -5.19	59.40 5.76 -13.08	64.44 5.77 -19.45	68.67 5.64 -23.25	71.47 5.70 -26.71	60.95 6.12 -14.58	50.54 6.21 -5.28	46.69 5.61 -4.16	48.02 6.48 0.00	44.56 5.84 -2.65	39.50 5.59 0.00	35.59 4.78 -0.01
HOLTSVILLE_IC_8 23697	33.64 4.10 0.00	28.79 3.20 0.00	26.38 2.61 0.00	24.79 2.21 0.00	25.24 2.38 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.70 4.46 0.00	38.71 4.30 0.00	42.41 4.91 0.00	45.57 5.45 0.00	49.57 6.31 0.00	53.93 6.43 -5.19	59.40 5.76 -13.08	64.44 5.77 -19.45	68.67 5.64 -23.25	71.47 5.70 -26.71	60.95 6.12 -14.58	50.54 6.21 -5.28	46.69 5.61 -4.16	48.02 6.48 0.00	44.56 5.84 -2.65	39.50 5.59 0.00	35.59 4.78 -0.01
HOLTSVILLE_IC_9 23698	33.64 4.10 0.00	28.79 3.20 0.00	26.38 2.61 0.00	24.79 2.21 0.00	25.24 2.38 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.70 4.46 0.00	38.71 4.30 0.00	42.41 4.91 0.00	45.57 5.45 0.00	49.57 6.31 0.00	53.93 6.43 -5.19	59.40 5.76 -13.08	64.44 5.77 -19.45	68.67 5.64 -23.25	71.47 5.70 -26.71	60.95 6.12 -14.58	50.54 6.21 -5.28	46.69 5.61 -4.16	48.02 6.48 0.00	44.56 5.84 -2.65	39.50 5.59 0.00	35.59 4.78 -0.01
HOWARD_WT_PWR 323690	30.04 0.50 0.00	26.13 0.54 0.00	24.36 0.59 0.00	23.30 0.72 0.00	23.64 0.78 0.00	25.60 0.77 0.00	30.08 1.16 0.00	33.74 0.50 0.00	35.13 0.72 0.00	37.80 0.30 0.00	40.07 -0.04 0.00	43.47 0.22 0.00	42.06 -0.25 0.00	40.36 -0.20 0.00	39.11 -0.12 0.00	39.24 -0.60 -0.07	38.64 -0.63 -0.21	39.77 -0.48 0.00	38.78 -0.27 0.00	36.81 -0.11 0.00	40.87 -0.67 0.00	35.86 -0.22 0.00	34.42 0.51 0.00	31.54 0.74 0.00
HQ_GEN_CEDARS 23644	27.92 -1.62 0.00	24.16 -1.43 0.00	22.34 -1.43 0.00	21.83 -0.74 0.00	22.11 -0.75 0.00	23.27 -1.56 0.00	27.13 -1.79 0.00	31.98 -1.26 0.00	32.14 -2.27 0.00	34.95 -2.55 0.00	37.35 -2.77 0.00	40.53 -2.72 0.00	39.47 -2.83 0.00	37.72 -2.84 0.00	36.40 -2.82 0.00	37.11 -2.66 0.00	36.48 -2.58 0.00	37.51 -2.74 0.00	36.24 -2.81 0.00	34.26 -2.66 0.00	38.84 -2.70 0.00	33.44 -2.63 0.00	31.47 -2.44 0.00	28.68 -2.13 0.00
HQ_GEN_CEDARS_PROXY 323590	27.92 -1.62 0.00	24.16 -1.43 0.00	22.34 -1.43 0.00	21.83 -0.74 0.00	22.11 -0.75 0.00	23.27 -1.56 0.00	27.13 -1.79 0.00	31.98 -1.26 0.00	32.14 -2.27 0.00	34.95 -2.55 0.00	37.35 -2.77 0.00	40.53 -2.72 0.00	39.47 -2.83 0.00	37.72 -2.84 0.00	36.40 -2.82 0.00	37.11 -2.66 0.00	36.48 -2.58 0.00	37.51 -2.74 0.00	36.24 -2.81 0.00	34.26 -2.66 0.00	38.84 -2.70 0.00	33.44 -2.63 0.00	31.47 -2.44 0.00	28.68 -2.13 0.00
HQ_GEN_IMPORT 323601	28.77 -0.77 0.00	24.93 -0.67 0.00	23.13 -0.64 0.00	22.06 -0.52 0.00	22.34 -0.52 0.00	24.16 -0.67 0.00	28.11 -0.81 0.00	32.41 -0.83 0.00	33.41 -1.00 0.00	36.41 -1.09 0.00	38.91 -1.20 0.00	42.00 -1.26 0.00	41.04 -1.27 0.00	39.30 -1.26 0.00	38.04 -1.18 0.00	38.66 -1.11 0.00	37.96 -1.09 0.00	39.05 -1.21 0.00	37.84 -1.21 0.00	35.77 -1.14 0.00	40.33 -1.21 0.00	34.91 -1.16 0.00	32.82 -1.09 0.00	29.88 -0.92 0.00
HQ_GEN_WHEEL 23651	28.77 -0.77 0.00	24.93 -0.67 0.00	23.13 -0.64 0.00	22.06 -0.52 0.00	22.34 -0.52 0.00	24.16 -0.67 0.00	28.11 -0.81 0.00	32.41 -0.83 0.00	33.41 -1.00 0.00	36.41 -1.09 0.00	38.91 -1.20 0.00	42.00 -1.26 0.00	41.04 -1.27 0.00	39.30 -1.26 0.00	38.04 -1.18 0.00	38.66 -1.11 0.00	37.96 -1.09 0.00	39.05 -1.21 0.00	37.84 -1.21 0.00	35.77 -1.14 0.00	40.33 -1.21 0.00	34.91 -1.16 0.00	32.82 -1.09 0.00	29.88 -0.92 0.00
HUDSON_AVE_GT_3 23810	32.79 3.25 0.00	28.41 2.82 0.00	26.29 2.52 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.49 2.66 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.64 4.23 0.00	42.22 4.72 0.00	45.33 5.21 0.00	48.70 5.45 0.00	53.04 5.54 -5.19	59.00 5.35 -13.08	63.89 5.22 -19.45	68.27 5.25 -23.25	70.92 5.16 -26.71	60.10 5.27 -14.58	49.47 5.19 -5.22	46.10 5.02 -4.16	46.98 5.44 0.00	43.70 4.98 -2.65	38.56 4.65 0.00	34.81 4.00 0.00
HUDSON_AVE_GT_4 23540	32.79 3.25 0.00	28.41 2.82 0.00	26.29 2.52 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.49 2.66 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.64 4.23 0.00	42.22 4.72 0.00	45.33 5.21 0.00	48.70 5.45 0.00	53.04 5.54 -5.19	59.00 5.35 -13.08	63.89 5.22 -19.45	68.27 5.25 -23.25	70.92 5.16 -26.71	60.10 5.27 -14.58	49.47 5.19 -5.22	46.10 5.02 -4.16	46.98 5.44 0.00	43.70 4.98 -2.65	38.56 4.65 0.00	34.81 4.00 0.00
HUDSON_AVE_GT_5 23657	32.79 3.25 0.00	28.41 2.82 0.00	26.29 2.52 0.00	24.76 2.19 0.00	25.10 2.24 0.00	27.49 2.66 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.64 4.23 0.00	42.22 4.72 0.00	45.33 5.21 0.00	48.70 5.45 0.00	53.04 5.54 -5.19	59.00 5.35 -13.08	63.89 5.22 -19.45	68.27 5.25 -23.25	70.92 5.16 -26.71	60.10 5.27 -14.58	49.47 5.19 -5.22	46.10 5.02 -4.16	46.98 5.44 0.00	43.70 4.98 -2.65	38.56 4.65 0.00	34.81 4.00 0.00



HUDSON_AVE_10 24168	32.64 3.10 0.00	28.30 2.71 0.00	26.17 2.40 0.00	24.63 2.05 0.00	24.96 2.10 0.00	27.36 2.53 0.00	32.01 3.10 0.00	37.00 3.76 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.13 5.01 0.00	48.53 5.28 0.00	52.87 5.37 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	45.91 4.83 -4.16	46.82 5.28 0.00	43.52 4.80 -2.65	38.39 4.48 0.00	34.66 3.85 0.00
HUNTER MOUNT___DRP 323613	32.20 2.66 0.00	27.87 2.28 0.00	25.86 2.09 0.00	24.43 1.85 0.00	24.76 1.90 0.00	27.04 2.21 0.00	31.35 2.43 0.00	36.14 2.89 0.00	37.47 3.06 0.00	40.95 3.45 0.00	44.00 3.89 0.00	47.32 4.06 0.00	48.67 4.32 -2.05	49.98 4.26 -5.16	50.97 4.08 -7.68	53.15 4.10 -9.28	53.96 4.02 -10.88	50.23 4.23 -5.75	45.17 4.06 -2.06	42.36 3.80 -1.64	45.90 4.36 0.00	40.90 3.79 -1.05	37.23 3.33 0.00	33.58 2.77 0.00
HUNTINGTON_RES_REC 323705	33.23 3.69 0.00	28.48 2.89 0.00	26.10 2.33 0.00	24.52 1.94 0.00	24.94 2.08 0.00	27.36 2.53 0.00	32.13 3.21 0.00	37.07 3.82 0.00	38.13 3.72 0.00	41.77 4.27 0.00	45.05 4.93 0.00	48.87 5.62 0.00	53.30 5.80 -5.19	58.84 5.19 -13.08	63.85 5.18 -19.45	68.16 5.13 -23.25	70.84 5.08 -26.71	60.35 5.52 -14.58	49.95 5.62 -5.28	46.17 5.10 -4.16	47.35 5.82 0.00	43.95 5.23 -2.65	38.86 4.95 0.00	35.19 4.37 -0.01
HUNTLEY___63 23557	29.51 -0.03 0.00	25.82 0.23 0.00	24.17 0.40 0.00	23.16 0.59 0.00	23.43 0.57 0.00	25.18 0.35 0.00	29.44 0.52 0.00	32.45 -0.80 0.00	33.34 -1.07 0.00	35.59 -1.91 0.00	37.67 -2.45 0.00	40.87 -2.38 0.00	39.56 -2.75 0.00	37.97 -2.60 0.00	36.79 -2.43 0.00	36.88 -2.94 -0.05	36.33 -2.89 -0.16	37.56 -2.70 0.00	36.71 -2.34 0.00	34.85 -2.07 0.00	38.55 -2.99 0.00	34.05 -2.02 0.00	33.33 -0.58 0.00	30.90 0.09 0.00
HUNTLEY___64 23558	29.51 -0.03 0.00	25.82 0.23 0.00	24.17 0.40 0.00	23.16 0.59 0.00	23.43 0.57 0.00	25.18 0.35 0.00	29.44 0.52 0.00	32.45 -0.80 0.00	33.34 -1.07 0.00	35.59 -1.91 0.00	37.67 -2.45 0.00	40.87 -2.38 0.00	39.56 -2.75 0.00	37.97 -2.60 0.00	36.79 -2.43 0.00	36.88 -2.94 -0.05	36.33 -2.89 -0.16	37.56 -2.70 0.00	36.71 -2.34 0.00	34.85 -2.07 0.00	38.55 -2.99 0.00	34.05 -2.02 0.00	33.33 -0.58 0.00	30.90 0.09 0.00
HUNTLEY___65 23559	29.51 -0.03 0.00	25.82 0.23 0.00	24.17 0.40 0.00	23.16 0.59 0.00	23.43 0.57 0.00	25.18 0.35 0.00	29.44 0.52 0.00	32.45 -0.80 0.00	33.34 -1.07 0.00	35.59 -1.91 0.00	37.67 -2.45 0.00	40.87 -2.38 0.00	39.56 -2.75 0.00	37.97 -2.60 0.00	36.79 -2.43 0.00	36.88 -2.94 -0.05	36.33 -2.89 -0.16	37.56 -2.70 0.00	36.71 -2.34 0.00	34.85 -2.07 0.00	38.55 -2.99 0.00	34.05 -2.02 0.00	33.33 -0.58 0.00	30.90 0.09 0.00
HUNTLEY___66 23560	29.51 -0.03 0.00	25.82 0.23 0.00	24.17 0.40 0.00	23.16 0.59 0.00	23.43 0.57 0.00	25.18 0.35 0.00	29.44 0.52 0.00	32.45 -0.80 0.00	33.34 -1.07 0.00	35.59 -1.91 0.00	37.67 -2.45 0.00	40.87 -2.38 0.00	39.56 -2.75 0.00	37.97 -2.60 0.00	36.79 -2.43 0.00	36.88 -2.94 -0.05	36.33 -2.89 -0.16	37.56 -2.70 0.00	36.71 -2.34 0.00	34.85 -2.07 0.00	38.55 -2.99 0.00	34.05 -2.02 0.00	33.33 -0.58 0.00	30.90 0.09 0.00
HUNTLEY___67 23561	29.07 -0.47 0.00	25.41 -0.18 0.00	23.79 0.02 0.00	22.76 0.18 0.00	23.04 0.18 0.00	24.78 -0.05 0.00	28.92 0.00 0.00	32.02 -1.23 0.00	32.90 -1.51 0.00	35.21 -2.29 0.00	37.19 -2.93 0.00	40.36 -2.90 0.00	39.05 -3.26 0.00	37.48 -3.08 0.00	36.32 -2.90 0.00	36.48 -3.34 -0.05	35.90 -3.32 -0.16	37.07 -3.18 0.00	36.28 -2.77 0.00	34.48 -2.44 0.00	38.18 -3.36 0.00	33.69 -2.38 0.00	32.86 -1.05 0.00	30.41 -0.40 0.00
HUNTLEY___68 23562	29.07 -0.47 0.00	25.41 -0.18 0.00	23.79 0.02 0.00	22.76 0.18 0.00	23.04 0.18 0.00	24.78 -0.05 0.00	28.92 0.00 0.00	32.02 -1.23 0.00	32.90 -1.51 0.00	35.21 -2.29 0.00	37.19 -2.93 0.00	40.36 -2.90 0.00	39.05 -3.26 0.00	37.48 -3.08 0.00	36.32 -2.90 0.00	36.48 -3.34 -0.05	35.90 -3.32 -0.16	37.07 -3.18 0.00	36.28 -2.77 0.00	34.48 -2.44 0.00	38.18 -3.36 0.00	33.69 -2.38 0.00	32.86 -1.05 0.00	30.41 -0.40 0.00
HYLAND___LFGE 323620	30.43 0.89 0.00	26.39 0.79 0.00	24.58 0.81 0.00	23.46 0.88 0.00	23.78 0.92 0.00	25.77 0.94 0.00	30.31 1.39 0.00	34.14 0.90 0.00	35.51 1.10 0.00	38.25 0.75 0.00	40.63 0.52 0.00	44.07 0.82 0.00	42.56 0.26 0.00	40.97 0.41 0.00	39.58 0.35 0.00	39.78 -0.04 -0.05	39.11 -0.12 -0.17	40.46 0.20 0.00	39.36 0.31 0.00	37.40 0.48 0.00	41.62 0.08 0.00	36.32 0.25 0.00	34.65 0.75 0.00	31.79 0.99 0.00
INDECK___CORINTH 23802	31.37 1.83 0.00	27.13 1.54 0.00	25.15 1.38 0.00	23.75 1.17 0.00	24.10 1.23 0.00	26.37 1.54 0.00	30.68 1.76 0.00	35.17 1.93 0.00	36.68 2.27 0.00	39.97 2.47 0.00	42.44 2.33 0.00	45.29 2.03 0.00	44.98 2.11 -0.56	43.68 1.70 -1.41	42.72 1.41 -2.09	43.62 1.43 -2.42	43.13 1.48 -2.59	43.59 1.77 -1.57	41.76 2.15 -0.56	39.62 2.25 -0.45	44.57 3.03 0.00	38.77 2.42 -0.29	36.01 2.10 0.00	32.90 2.10 0.00
INDECK___ILION 23567	30.49 0.95 0.00	26.41 0.82 0.00	24.53 0.76 0.00	23.28 0.70 0.00	23.59 0.73 0.00	25.62 0.79 0.00	29.90 0.98 0.00	34.34 1.10 0.00	35.61 1.20 0.00	38.81 1.31 0.00	41.48 1.36 0.00	44.68 1.43 0.00	43.66 1.35 0.00	41.82 1.26 0.00	40.44 1.22 0.00	41.04 1.27 0.00	40.31 1.25 0.00	41.58 1.33 0.00	40.34 1.29 0.00	38.13 1.22 0.00	42.87 1.33 0.00	37.22 1.15 0.00	34.96 1.05 0.00	31.76 0.96 0.00
INDECK___OLEAN 23982	30.43 0.89 0.00	26.64 1.05 0.00	24.91 1.14 0.00	23.79 1.22 0.00	24.12 1.26 0.00	26.07 1.24 0.00	30.57 1.65 0.00	34.24 1.00 0.00	35.61 1.20 0.00	38.25 0.75 0.00	40.80 0.68 0.00	44.25 1.00 0.00	42.77 0.47 0.00	41.17 0.61 0.00	39.81 0.59 0.00	40.03 0.20 -0.06	39.35 0.12 -0.18	40.54 0.28 0.00	39.44 0.39 0.00	37.14 0.22 0.00	41.25 -0.29 0.00	36.29 0.22 0.00	34.86 0.95 0.00	32.07 1.26 0.00
INDECK___OSWEGO 23783	29.01 -0.53 0.00	25.13 -0.46 0.00	23.34 -0.43 0.00	22.19 -0.38 0.00	22.47 -0.39 0.00	24.41 -0.42 0.00	28.51 -0.40 0.00	32.68 -0.57 0.00	33.93 -0.48 0.00	36.94 -0.56 0.00	39.51 -0.60 0.00	42.61 -0.65 0.00	41.67 -0.63 0.00	39.91 -0.65 0.00	38.59 -0.63 0.00	39.12 -0.68 -0.02	38.47 -0.66 -0.08	39.61 -0.65 0.00	38.47 -0.58 0.00	36.36 -0.55 0.00	40.83 -0.71 0.00	35.49 -0.58 0.00	33.37 -0.54 0.00	30.28 -0.52 0.00
INDECK___YERKES 23781	29.51 -0.03 0.00	25.82 0.23 0.00	24.17 0.40 0.00	23.16 0.59 0.00	23.43 0.57 0.00	25.18 0.35 0.00	29.44 0.52 0.00	32.45 -0.80 0.00	33.34 -1.07 0.00	35.59 -1.91 0.00	37.67 -2.45 0.00	40.87 -2.38 0.00	39.56 -2.75 0.00	37.97 -2.60 0.00	36.79 -2.43 0.00	36.88 -2.94 -0.05	36.33 -2.89 -0.16	37.56 -2.70 0.00	36.71 -2.34 0.00	34.85 -2.07 0.00	38.55 -2.99 0.00	34.05 -2.02 0.00	33.33 -0.58 0.00	30.90 0.09 0.00
INDIAN POINT_GT_1 24139	32.35 2.81 0.00	28.00 2.41 0.00	25.95 2.19 0.00	24.45 1.87 0.00	24.78 1.92 0.00	27.14 2.31 0.00	31.69 2.78 0.00	36.64 3.39 0.00	38.09 3.68 0.00	41.62 4.12 0.00	44.73 4.61 0.00	48.14 4.89 0.00	52.40 4.99 -5.11	58.29 4.87 -12.86	63.05 4.70 -19.12	67.37 4.73 -22.87	70.01 4.68 -26.27	59.41 4.83 -14.33	48.91 4.72 -5.13	45.47 4.47 -4.09	46.44 4.90 0.00	43.08 4.40 -2.61	37.98 4.07 0.00	34.23 3.42 0.00

INDIAN POINT_GT_2 23659	32.35 2.81 0.00	28.00 2.41 0.00	25.95 2.19 0.00	24.45 1.87 0.00	24.78 1.92 0.00	27.14 2.31 0.00	31.69 2.78 0.00	36.64 3.39 0.00	38.09 3.68 0.00	41.62 4.12 0.00	44.73 4.61 0.00	48.14 4.89 0.00	52.40 4.99 -5.11	58.29 4.87 -12.86	63.05 4.70 -19.12	67.37 4.73 -22.87	70.01 4.68 -26.27	59.41 4.83 -14.33	48.91 4.72 -5.13	45.47 4.47 -4.09	46.44 4.90 0.00	43.08 4.40 -2.61	37.98 4.07 0.00	34.23 3.42 0.00
INDIAN POINT_GT_3 24019	32.35 2.81 0.00	28.00 2.41 0.00	25.95 2.19 0.00	24.45 1.87 0.00	24.78 1.92 0.00	27.14 2.31 0.00	31.69 2.78 0.00	36.64 3.39 0.00	38.09 3.68 0.00	41.62 4.12 0.00	44.73 4.61 0.00	48.14 4.89 0.00	52.40 4.99 -5.11	58.29 4.87 -12.86	63.05 4.70 -19.12	67.37 4.73 -22.87	70.01 4.68 -26.27	59.41 4.83 -14.33	48.91 4.72 -5.13	45.47 4.47 -4.09	46.44 4.90 0.00	43.08 4.40 -2.61	37.98 4.07 0.00	34.23 3.42 0.00
INDIAN POINT___2 23530	32.29 2.75 0.00	27.95 2.35 0.00	25.91 2.14 0.00	24.43 1.85 0.00	24.76 1.90 0.00	27.09 2.26 0.00	31.67 2.75 0.00	36.57 3.32 0.00	38.06 3.65 0.00	41.59 4.09 0.00	44.65 4.53 0.00	48.05 4.80 0.00	52.14 4.91 -4.92	57.71 4.74 -12.40	62.29 4.63 -18.44	66.48 4.65 -22.06	68.99 4.57 -25.37	58.82 4.75 -13.82	48.65 4.64 -4.95	45.25 4.39 -3.95	46.36 4.82 0.00	42.91 4.33 -2.51	37.91 4.00 0.00	34.20 3.39 0.00
INDIAN POINT___3 23531	32.23 2.69 0.00	27.92 2.33 0.00	25.86 2.09 0.00	24.38 1.81 0.00	24.71 1.85 0.00	27.07 2.24 0.00	31.61 2.69 0.00	36.50 3.26 0.00	37.99 3.58 0.00	41.51 4.01 0.00	44.57 4.45 0.00	47.97 4.72 0.00	52.25 4.82 -5.12	58.12 4.66 -12.90	62.90 4.51 -19.17	67.27 4.57 -22.93	69.88 4.49 -26.33	59.29 4.67 -14.37	48.73 4.53 -5.15	45.34 4.32 -4.10	46.27 4.73 0.00	42.94 4.25 -2.61	37.84 3.93 0.00	34.10 3.30 0.00
IP CORINTH___1 23988	31.70 2.16 0.00	27.41 1.82 0.00	25.41 1.64 0.00	24.00 1.42 0.00	24.37 1.51 0.00	26.64 1.81 0.00	31.00 2.08 0.00	35.51 2.26 0.00	37.06 2.65 0.00	40.27 2.77 0.00	42.68 2.57 0.00	45.54 2.29 0.00	45.15 2.28 -0.56	43.84 1.87 -1.41	42.88 1.57 -2.09	43.78 1.59 -2.42	43.33 1.68 -2.59	43.84 2.01 -1.57	42.12 2.50 -0.56	39.95 2.58 -0.45	45.03 3.49 0.00	39.21 2.85 -0.29	36.38 2.47 0.00	33.27 2.47 0.00
IP___TICONDEROGA 23804	32.67 3.13 0.00	28.28 2.69 0.00	26.24 2.47 0.00	24.79 2.21 0.00	25.17 2.31 0.00	27.56 2.73 0.00	32.13 3.21 0.00	36.97 3.72 0.00	38.64 4.23 0.00	42.22 4.72 0.00	45.13 5.01 0.00	48.35 5.10 0.00	48.37 5.03 -1.03	48.11 4.95 -2.60	47.63 4.55 -3.86	48.91 4.61 -4.53	48.64 4.57 -5.01	47.98 4.83 -2.90	44.77 4.68 -1.04	42.21 4.47 -0.83	46.77 5.23 0.00	40.96 4.36 -0.53	37.91 4.00 0.00	34.44 3.63 0.00
ISLIP_RES_REC 323679	34.15 4.61 0.00	29.20 3.61 0.00	26.76 2.99 0.00	25.13 2.55 0.00	25.60 2.74 0.00	28.08 3.25 0.00	33.00 4.08 0.00	38.33 5.09 0.00	39.40 4.99 0.00	43.24 5.74 0.00	46.45 6.34 0.00	50.61 7.35 0.00	54.90 7.40 -5.19	60.38 6.74 -13.08	65.38 6.71 -19.45	69.58 6.56 -23.25	72.37 6.60 -26.71	61.83 7.00 -14.58	51.40 7.07 -5.28	47.54 6.46 -4.16	48.97 7.43 0.00	45.36 6.64 -2.65	40.18 6.27 0.00	36.14 5.33 -0.01
JARVIS____ 23743	29.75 0.21 0.00	25.77 0.18 0.00	23.94 0.17 0.00	22.71 0.14 0.00	23.00 0.14 0.00	25.01 0.18 0.00	29.15 0.23 0.00	33.48 0.23 0.00	34.72 0.31 0.00	37.84 0.34 0.00	40.47 0.36 0.00	43.64 0.39 0.00	42.69 0.38 0.00	40.88 0.32 0.00	39.53 0.31 0.00	40.09 0.32 0.00	39.37 0.31 0.00	40.61 0.36 0.00	39.40 0.35 0.00	37.25 0.33 0.00	41.91 0.37 0.00	36.39 0.32 0.00	34.18 0.27 0.00	31.05 0.25 0.00
JENNISON___1 23625	31.31 1.77 0.00	27.15 1.56 0.00	25.24 1.47 0.00	23.95 1.38 0.00	24.26 1.39 0.00	26.42 1.59 0.00	31.09 2.17 0.00	35.64 2.39 0.00	36.99 2.58 0.00	40.23 2.74 0.00	43.04 2.93 0.00	46.41 3.16 0.00	45.31 3.00 0.00	43.40 2.84 0.00	41.93 2.70 -0.01	42.63 2.74 -0.12	42.12 2.69 -0.37	43.11 2.86 0.00	41.86 2.81 0.00	39.50 2.58 0.00	44.37 2.83 0.00	38.41 2.34 0.00	36.05 2.14 0.00	32.69 1.88 0.00
JENNISON___2 23626	31.28 1.74 0.00	27.13 1.54 0.00	25.19 1.43 0.00	23.93 1.35 0.00	24.23 1.37 0.00	26.40 1.57 0.00	31.03 2.11 0.00	35.57 2.33 0.00	36.92 2.51 0.00	40.16 2.66 0.00	42.96 2.85 0.00	46.32 3.07 0.00	45.22 2.92 0.00	43.28 2.72 0.00	41.86 2.63 -0.01	42.55 2.66 -0.12	42.01 2.58 -0.37	43.03 2.78 0.00	41.78 2.73 0.00	39.46 2.55 0.00	44.28 2.74 0.00	38.38 2.31 0.00	35.98 2.07 0.00	32.66 1.85 0.00
KEDC PORT_JEFF_GT2 24210	33.50 3.96 0.00	28.69 3.10 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.15 2.29 0.00	27.56 2.73 0.00	32.36 3.44 0.00	37.53 4.29 0.00	38.50 4.09 0.00	42.19 4.69 0.00	45.17 5.05 0.00	49.13 5.88 0.00	53.47 5.97 -5.19	59.00 5.35 -13.08	64.00 5.33 -19.45	68.27 5.25 -23.25	71.07 5.31 -26.71	60.54 5.71 -14.58	50.18 5.86 -5.28	46.36 5.28 -4.16	47.60 6.06 0.00	44.35 5.62 -2.65	39.33 5.42 0.00	35.43 4.62 -0.01
KEDC PORT_JEFF_GT3 24211	33.50 3.96 0.00	28.69 3.10 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.15 2.29 0.00	27.56 2.73 0.00	32.36 3.44 0.00	37.53 4.29 0.00	38.50 4.09 0.00	42.19 4.69 0.00	45.17 5.05 0.00	49.13 5.88 0.00	53.47 5.97 -5.19	59.00 5.35 -13.08	64.00 5.33 -19.45	68.27 5.25 -23.25	71.07 5.31 -26.71	60.54 5.71 -14.58	50.18 5.86 -5.28	46.36 5.28 -4.16	47.60 6.06 0.00	44.35 5.62 -2.65	39.33 5.42 0.00	35.43 4.62 -0.01
KEDC_GLWD_GT4 24219	33.03 3.48 0.00	28.46 2.87 0.00	26.22 2.45 0.00	24.68 2.10 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.16 3.24 0.00	37.17 3.92 0.00	38.50 4.09 0.00	42.15 4.65 0.00	45.45 5.34 0.00	48.75 5.49 0.00	53.13 5.63 -5.19	58.91 5.27 -13.08	63.85 5.18 -19.45	68.19 5.17 -23.26	70.84 5.08 -26.71	60.19 5.35 -14.58	49.64 5.31 -5.28	46.03 4.95 -4.16	47.07 5.53 0.00	43.95 5.23 -2.65	38.72 4.81 0.00	34.98 4.13 -0.04
KEDC_GLWD_GT5 24220	33.03 3.48 0.00	28.46 2.87 0.00	26.22 2.45 0.00	24.68 2.10 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.16 3.24 0.00	37.17 3.92 0.00	38.50 4.09 0.00	42.15 4.65 0.00	45.45 5.34 0.00	48.75 5.49 0.00	53.13 5.63 -5.19	58.91 5.27 -13.08	63.85 5.18 -19.45	68.19 5.17 -23.26	70.84 5.08 -26.71	60.19 5.35 -14.58	49.64 5.31 -5.28	46.03 4.95 -4.16	47.07 5.53 0.00	43.95 5.23 -2.65	38.72 4.81 0.00	34.98 4.13 -0.04
KENSICO____ 23655	32.47 2.93 0.00	28.13 2.53 0.00	26.05 2.28 0.00	24.54 1.96 0.00	24.90 2.03 0.00	27.24 2.41 0.00	31.84 2.92 0.00	36.77 3.52 0.00	38.26 3.85 0.00	41.81 4.31 0.00	44.89 4.77 0.00	48.31 5.06 0.00	52.70 5.20 -5.19	58.67 5.03 -13.08	63.52 4.86 -19.44	67.90 4.89 -23.24	70.59 4.84 -26.69	59.81 4.99 -14.57	49.15 4.88 -5.22	45.73 4.65 -4.16	46.61 5.07 0.00	43.30 4.58 -2.65	38.11 4.20 0.00	34.38 3.57 0.00
KIAC_JFK_GT1 23816	32.64 3.10 0.00	28.33 2.74 0.00	26.19 2.43 0.00	24.61 2.03 0.00	24.92 2.06 0.00	27.36 2.53 0.00	32.04 3.12 0.00	37.10 3.85 0.00	38.54 4.13 0.00	42.03 4.54 0.00	45.01 4.89 0.00	48.40 5.14 0.00	52.75 5.25 -5.19	58.71 5.07 -13.08	63.61 4.94 -19.45	67.99 4.97 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.41 4.69 -2.65	38.29 4.38 0.00	34.63 3.82 0.00

KIAC_JFK_GT2 23817	32.64 3.10 0.00	28.33 2.74 0.00	26.19 2.43 0.00	24.61 2.03 0.00	24.92 2.06 0.00	27.36 2.53 0.00	32.04 3.12 0.00	37.10 3.85 0.00	38.54 4.13 0.00	42.03 4.54 0.00	45.01 4.89 0.00	48.40 5.14 0.00	52.75 5.25 -5.19	58.71 5.07 -13.08	63.61 4.94 -19.45	67.99 4.97 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.41 4.69 -2.65	38.29 4.38 0.00	34.63 3.82 0.00
KINTIGH____ 23543	28.89 -0.65 0.00	25.21 -0.38 0.00	23.55 -0.21 0.00	22.51 -0.07 0.00	22.79 -0.07 0.00	24.56 -0.27 0.00	28.63 -0.29 0.00	31.98 -1.26 0.00	32.93 -1.48 0.00	35.36 -2.14 0.00	37.39 -2.73 0.00	40.53 -2.72 0.00	39.30 -3.00 0.00	37.72 -2.84 0.00	36.56 -2.67 0.00	36.75 -3.06 -0.04	36.15 -3.05 -0.14	37.35 -2.90 0.00	36.47 -2.58 0.00	34.66 -2.25 0.00	38.51 -3.03 0.00	33.87 -2.20 0.00	32.72 -1.19 0.00	30.19 -0.62 0.00
LEDERLE____ 23769	32.70 3.16 0.00	28.30 2.71 0.00	26.24 2.47 0.00	24.74 2.17 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.07 3.15 0.00	37.07 3.82 0.00	38.61 4.20 0.00	42.19 4.69 0.00	45.33 5.21 0.00	48.79 5.54 0.00	52.66 5.63 -4.72	57.93 5.47 -11.90	62.21 5.29 -17.69	66.31 5.37 -21.18	68.70 5.27 -24.38	58.98 5.47 -13.26	49.11 5.31 -4.75	45.72 5.02 -3.79	47.06 5.53 0.00	43.42 4.94 -2.41	38.42 4.51 0.00	34.63 3.82 0.00
LINDEN COGEN____ 23786	32.58 3.04 0.00	28.23 2.64 0.00	26.12 2.35 0.00	24.58 2.01 0.00	24.94 2.08 0.00	27.34 2.51 0.00	31.93 3.01 0.00	36.90 3.66 0.00	38.40 3.99 0.00	41.88 4.39 0.00	44.97 4.85 0.00	48.35 5.10 0.00	52.25 5.16 -4.78	52.25 4.99 -6.70	52.25 4.78 -8.25	52.25 4.85 -7.63	52.25 4.76 -8.43	52.25 4.87 -7.13	49.15 4.88 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.45 4.72 -2.65	38.42 4.51 0.00	34.63 3.82 0.00
LIPA_MISC_IPP 23656	33.26 3.72 0.00	28.43 2.84 0.00	26.10 2.33 0.00	24.49 1.92 0.00	24.96 2.10 0.00	27.36 2.53 0.00	32.10 3.18 0.00	37.30 4.05 0.00	38.19 3.79 0.00	41.92 4.42 0.00	45.05 4.93 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.96 5.31 -13.08	63.96 5.29 -19.45	68.19 5.17 -23.25	71.11 5.35 -26.71	60.59 5.76 -14.58	50.23 5.90 -5.28	46.32 5.24 -4.16	47.60 6.06 0.00	44.20 5.48 -2.65	39.13 5.22 0.00	35.19 4.37 -0.01
LISF__SOLAR 323691	33.32 3.78 0.00	28.48 2.89 0.00	26.14 2.38 0.00	24.54 1.96 0.00	25.01 2.15 0.00	27.39 2.56 0.00	32.16 3.24 0.00	37.37 4.12 0.00	38.30 3.89 0.00	42.03 4.54 0.00	45.17 5.05 0.00	49.18 5.93 0.00	53.55 6.05 -5.19	59.04 5.40 -13.08	64.09 5.41 -19.45	68.31 5.29 -23.25	71.23 5.47 -26.71	60.71 5.88 -14.58	50.34 6.01 -5.28	46.43 5.35 -4.16	47.73 6.19 0.00	44.31 5.59 -2.65	39.20 5.29 0.00	35.25 4.44 -0.01
LITTLE FALLS____HYD 24013	31.34 1.80 0.00	27.18 1.59 0.00	25.24 1.47 0.00	23.95 1.38 0.00	24.26 1.39 0.00	26.35 1.51 0.00	30.77 1.85 0.00	35.34 2.10 0.00	36.65 2.24 0.00	39.86 2.36 0.00	42.56 2.45 0.00	45.80 2.55 0.00	44.68 2.37 0.00	42.83 2.27 0.00	41.38 2.16 0.00	42.12 2.35 0.00	41.40 2.34 0.00	42.71 2.46 0.00	41.43 2.38 0.00	39.13 2.21 0.00	43.99 2.45 0.00	38.20 2.13 0.00	35.91 2.00 0.00	32.62 1.82 0.00
LI_NEWBRDGE____DRP 323616	32.99 3.45 0.00	28.35 2.76 0.00	26.00 2.23 0.00	24.45 1.87 0.00	24.85 1.99 0.00	27.26 2.43 0.00	31.95 3.04 0.00	36.87 3.62 0.00	38.02 3.61 0.00	41.62 4.12 0.00	44.97 4.85 0.00	48.62 5.36 0.00	53.00 5.50 -5.19	58.59 4.95 -13.08	63.57 4.90 -19.45	67.87 4.85 -23.25	70.53 4.76 -26.71	60.03 5.19 -14.58	49.60 5.27 -5.28	45.91 4.83 -4.16	47.02 5.48 0.00	43.70 4.98 -2.65	38.52 4.61 0.00	34.87 4.07 0.00
LONG_LAKE_PHOENIX 24014	29.36 -0.18 0.00	25.44 -0.15 0.00	23.63 -0.14 0.00	22.46 -0.11 0.00	22.73 -0.14 0.00	24.68 -0.15 0.00	28.86 -0.06 0.00	33.08 -0.17 0.00	34.34 -0.07 0.00	37.42 -0.07 0.00	39.99 -0.12 0.00	43.17 -0.09 0.00	42.22 -0.08 0.00	40.48 -0.08 0.00	39.14 -0.08 0.00	39.64 -0.16 -0.03	38.98 -0.16 -0.08	40.13 -0.12 0.00	38.97 -0.08 0.00	36.84 -0.07 0.00	41.37 -0.17 0.00	35.96 -0.11 0.00	33.81 -0.10 0.00	30.65 -0.15 0.00
LOVETT___3 23632	31.93 2.39 0.00	27.66 2.07 0.00	25.65 1.88 0.00	24.18 1.60 0.00	24.51 1.65 0.00	26.82 1.99 0.00	31.35 2.43 0.00	36.20 2.96 0.00	37.64 3.23 0.00	41.13 3.64 0.00	44.16 4.05 0.00	47.54 4.28 0.00	51.45 4.36 -4.78	56.87 4.26 -12.05	61.25 4.12 -17.92	65.35 4.14 -21.44	67.83 4.10 -24.67	57.91 4.23 -13.43	48.00 4.14 -4.81	44.70 3.95 -3.83	45.86 4.32 0.00	42.41 3.90 -2.44	37.50 3.59 0.00	33.83 3.02 0.00
LOVETT___4 23642	32.35 2.81 0.00	28.03 2.43 0.00	25.98 2.21 0.00	24.49 1.92 0.00	24.83 1.97 0.00	27.16 2.33 0.00	31.75 2.84 0.00	36.67 3.42 0.00	38.16 3.75 0.00	41.70 4.20 0.00	44.77 4.65 0.00	48.18 4.93 0.00	52.13 5.03 -4.79	57.54 4.91 -12.07	61.91 4.74 -17.95	66.02 4.77 -21.48	68.50 4.72 -24.72	58.57 4.87 -13.45	48.63 4.76 -4.82	45.26 4.50 -3.84	46.48 4.94 0.00	42.95 4.44 -2.45	38.01 4.10 0.00	34.26 3.45 0.00
LOVETT___5 23593	32.35 2.81 0.00	28.03 2.43 0.00	25.98 2.21 0.00	24.49 1.92 0.00	24.83 1.97 0.00	27.16 2.33 0.00	31.75 2.84 0.00	36.67 3.42 0.00	38.16 3.75 0.00	41.70 4.20 0.00	44.77 4.65 0.00	48.18 4.93 0.00	52.13 5.03 -4.79	57.54 4.91 -12.07	61.91 4.74 -17.95	66.02 4.77 -21.48	68.50 4.72 -24.72	58.57 4.87 -13.45	48.63 4.76 -4.82	45.26 4.50 -3.84	46.48 4.94 0.00	42.95 4.44 -2.45	38.01 4.10 0.00	34.26 3.45 0.00
LOWER RAQUET____HYD 24057	28.06 -1.48 0.00	24.29 -1.30 0.00	22.37 -1.40 0.00	21.76 -0.81 0.00	22.06 -0.80 0.00	23.19 -1.64 0.00	27.13 -1.79 0.00	31.78 -1.46 0.00	32.00 -2.41 0.00	34.80 -2.70 0.00	37.19 -2.93 0.00	40.36 -2.90 0.00	39.30 -3.00 0.00	37.56 -3.00 0.00	36.16 -3.06 0.00	36.87 -2.90 0.00	36.24 -2.81 0.00	37.32 -2.94 0.00	36.05 -3.01 0.00	34.11 -2.81 0.00	38.88 -2.66 0.00	33.54 -2.53 0.00	31.60 -2.31 0.00	28.77 -2.03 0.00
LOWER____HUDSON 24059	31.67 2.13 0.00	27.41 1.82 0.00	25.46 1.69 0.00	24.04 1.47 0.00	24.39 1.53 0.00	26.62 1.79 0.00	30.80 1.88 0.00	35.27 2.03 0.00	36.68 2.27 0.00	40.01 2.51 0.00	42.84 2.73 0.00	45.89 2.64 0.00	45.32 2.67 -0.34	44.06 2.64 -0.87	42.93 2.43 -1.28	43.64 2.43 -1.44	42.94 2.42 -1.46	43.80 2.58 -0.96	41.93 2.54 -0.35	39.59 2.40 -0.28	44.53 2.99 0.00	38.77 2.52 -0.18	36.15 2.24 0.00	32.99 2.19 0.00
LWR__OSWEGATCHIE_HYD 23850	28.80 -0.74 0.00	24.90 -0.69 0.00	23.01 -0.76 0.00	22.17 -0.41 0.00	22.45 -0.41 0.00	23.96 -0.87 0.00	28.11 -0.81 0.00	32.68 -0.57 0.00	33.41 -1.00 0.00	36.37 -1.12 0.00	38.91 -1.20 0.00	42.13 -1.12 0.00	41.08 -1.23 0.00	39.26 -1.30 0.00	37.77 -1.45 0.00	38.38 -1.39 0.00	37.69 -1.37 0.00	38.84 -1.41 0.00	37.65 -1.40 0.00	35.51 -1.40 0.00	40.29 -1.25 0.00	34.91 -1.16 0.00	32.72 -1.19 0.00	29.67 -1.14 0.00
LYONS_FALL_HYD 23570	29.75 0.21 0.00	25.72 0.13 0.00	23.84 0.07 0.00	22.71 0.14 0.00	23.00 0.14 0.00	24.93 0.10 0.00	29.24 0.32 0.00	33.74 0.50 0.00	34.96 0.55 0.00	38.14 0.64 0.00	40.84 0.72 0.00	44.03 0.78 0.00	43.03 0.72 0.00	41.13 0.57 0.00	39.69 0.47 0.00	40.25 0.48 0.00	39.53 0.47 0.00	40.78 0.52 0.00	39.56 0.51 0.00	37.29 0.37 0.00	42.08 0.54 0.00	36.43 0.36 0.00	34.08 0.17 0.00	30.87 0.06 0.00

MADISON___COUNTY_LFGE 323628	30.25 0.71 0.00	26.18 0.59 0.00	24.31 0.55 0.00	23.10 0.52 0.00	23.39 0.53 0.00	25.43 0.59 0.00	29.78 0.87 0.00	34.24 1.00 0.00	35.58 1.17 0.00	38.77 1.28 0.00	41.52 1.40 0.00	44.77 1.51 0.00	43.79 1.48 0.00	41.94 1.38 0.00	40.51 1.29 0.00	41.04 1.27 0.00	40.31 1.25 0.00	41.58 1.33 0.00	40.34 1.29 0.00	38.06 1.15 0.00	42.78 1.25 0.00	37.12 1.05 0.00	34.79 0.88 0.00	31.52 0.71 0.00
MAPLE_RIDGE_WT_1 323574	29.10 -0.44 0.00	25.16 -0.44 0.00	23.32 -0.45 0.00	22.19 -0.38 0.00	22.45 -0.41 0.00	24.33 -0.50 0.00	28.37 -0.55 0.00	32.71 -0.53 0.00	33.82 -0.59 0.00	36.94 -0.56 0.00	39.55 -0.56 0.00	42.74 -0.52 0.00	41.76 -0.55 0.00	39.95 -0.61 0.00	38.55 -0.67 0.00	39.09 -0.68 0.00	38.35 -0.70 0.00	39.49 -0.77 0.00	38.27 -0.78 0.00	36.18 -0.74 0.00	40.79 -0.75 0.00	35.38 -0.69 0.00	33.30 -0.61 0.00	30.28 -0.52 0.00
MAPLE_RIDGE_WT_2 323611	29.10 -0.44 0.00	25.16 -0.44 0.00	23.32 -0.45 0.00	22.19 -0.38 0.00	22.45 -0.41 0.00	24.33 -0.50 0.00	28.37 -0.55 0.00	32.71 -0.53 0.00	33.82 -0.59 0.00	36.94 -0.56 0.00	39.55 -0.56 0.00	42.74 -0.52 0.00	41.76 -0.55 0.00	39.95 -0.61 0.00	38.55 -0.67 0.00	39.09 -0.68 0.00	38.35 -0.70 0.00	39.49 -0.77 0.00	38.27 -0.78 0.00	36.18 -0.74 0.00	40.79 -0.75 0.00	35.38 -0.69 0.00	33.30 -0.61 0.00	30.28 -0.52 0.00
MARBLE_RIVER_WT_PWR 323696	28.89 -0.65 0.00	25.05 -0.54 0.00	23.24 -0.52 0.00	22.33 -0.25 0.00	22.63 -0.23 0.00	24.31 -0.52 0.00	28.34 -0.58 0.00	32.85 -0.40 0.00	33.65 -0.76 0.00	36.60 -0.90 0.00	39.03 -1.08 0.00	42.48 -0.78 0.00	41.25 -1.06 0.00	39.38 -1.18 0.00	38.04 -1.18 0.00	38.78 -0.99 0.00	38.12 -0.94 0.00	39.29 -0.97 0.00	37.92 -1.13 0.00	35.77 -1.14 0.00	40.54 -1.00 0.00	34.66 -1.41 0.00	32.59 -1.32 0.00	29.67 -1.14 0.00
MG INDUSTRY___DRP 24185	30.96 1.42 0.00	27.00 1.41 0.00	25.07 1.31 0.00	23.70 1.13 0.00	24.03 1.17 0.00	26.22 1.39 0.00	30.36 1.45 0.00	34.84 1.60 0.00	35.85 1.44 0.00	39.00 1.50 0.00	41.80 1.68 0.00	44.90 1.64 0.00	44.04 1.74 0.00	42.30 1.74 0.00	40.86 1.65 0.01	41.35 1.67 0.09	40.41 1.64 0.29	41.94 1.69 0.00	40.69 1.64 0.00	38.47 1.55 0.00	43.36 1.83 0.00	37.70 1.62 0.00	35.37 1.46 0.00	32.13 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	28.80 -0.74 0.00	24.90 -0.69 0.00	23.01 -0.76 0.00	22.17 -0.41 0.00	22.45 -0.41 0.00	23.96 -0.87 0.00	28.11 -0.81 0.00	32.68 -0.57 0.00	33.41 -1.00 0.00	36.37 -1.12 0.00	38.91 -1.20 0.00	42.13 -1.12 0.00	41.08 -1.23 0.00	39.26 -1.30 0.00	37.77 -1.45 0.00	38.38 -1.39 0.00	37.69 -1.37 0.00	38.84 -1.41 0.00	37.65 -1.40 0.00	35.51 -1.40 0.00	40.29 -1.25 0.00	34.91 -1.16 0.00	32.72 -1.19 0.00	29.67 -1.14 0.00
MID___RAQUETTE_HYD 23851	28.06 -1.48 0.00	24.29 -1.30 0.00	22.37 -1.40 0.00	21.76 -0.81 0.00	22.06 -0.80 0.00	23.19 -1.64 0.00	27.13 -1.79 0.00	31.78 -1.46 0.00	32.00 -2.41 0.00	34.80 -2.70 0.00	37.19 -2.93 0.00	40.36 -2.90 0.00	39.30 -3.00 0.00	37.56 -3.00 0.00	36.16 -3.06 0.00	36.87 -2.90 0.00	36.24 -2.81 0.00	37.32 -2.94 0.00	36.05 -3.01 0.00	34.11 -2.81 0.00	38.88 -2.66 0.00	33.54 -2.53 0.00	31.60 -2.31 0.00	28.77 -2.03 0.00
MILLIKEN___1 23584	29.84 0.30 0.00	25.87 0.28 0.00	24.05 0.29 0.00	22.87 0.29 0.00	23.16 0.30 0.00	25.15 0.32 0.00	29.50 0.58 0.00	33.77 0.53 0.00	35.13 0.72 0.00	38.21 0.71 0.00	40.84 0.72 0.00	44.07 0.82 0.00	43.07 0.76 0.00	41.29 0.73 0.00	39.93 0.71 0.00	40.43 0.60 -0.06	39.79 0.55 -0.19	40.90 0.64 0.00	39.71 0.66 0.00	37.54 0.63 0.00	42.12 0.58 0.00	36.58 0.50 0.00	34.38 0.47 0.00	31.18 0.37 0.00
MILLIKEN___2 23585	29.84 0.30 0.00	25.87 0.28 0.00	24.05 0.29 0.00	22.87 0.29 0.00	23.16 0.30 0.00	25.15 0.32 0.00	29.50 0.58 0.00	33.77 0.53 0.00	35.13 0.72 0.00	38.21 0.71 0.00	40.84 0.72 0.00	44.07 0.82 0.00	43.07 0.76 0.00	41.29 0.73 0.00	39.93 0.71 0.00	40.43 0.60 -0.06	39.79 0.55 -0.19	40.90 0.64 0.00	39.71 0.66 0.00	37.54 0.63 0.00	42.12 0.58 0.00	36.58 0.50 0.00	34.38 0.47 0.00	31.18 0.37 0.00
MILLIKEN___DIESEL 23629	29.84 0.30 0.00	25.87 0.28 0.00	24.05 0.29 0.00	22.87 0.29 0.00	23.16 0.30 0.00	25.15 0.32 0.00	29.50 0.58 0.00	33.77 0.53 0.00	35.13 0.72 0.00	38.21 0.71 0.00	40.84 0.72 0.00	44.07 0.82 0.00	43.07 0.76 0.00	41.29 0.73 0.00	39.93 0.71 0.00	40.43 0.60 -0.06	39.79 0.55 -0.19	40.90 0.64 0.00	39.71 0.66 0.00	37.54 0.63 0.00	42.12 0.58 0.00	36.58 0.50 0.00	34.38 0.47 0.00	31.18 0.37 0.00
MILLSEAT___LFGE 323607	29.51 -0.03 0.00	25.75 0.15 0.00	24.08 0.31 0.00	23.05 0.47 0.00	23.34 0.48 0.00	25.13 0.30 0.00	29.38 0.46 0.00	32.48 -0.76 0.00	33.41 -1.00 0.00	35.74 -1.76 0.00	37.79 -2.33 0.00	41.05 -2.20 0.00	39.64 -2.66 0.00	38.13 -2.43 0.00	36.91 -2.31 0.00	37.03 -2.78 0.00	36.39 -2.81 0.00	37.68 -2.58 0.00	36.79 -2.27 0.00	35.00 -1.92 0.00	38.76 -2.78 0.00	34.09 -1.98 0.00	33.23 -0.68 0.00	30.81 0.00 0.00
MODEL_CITY_ENERGY 24167	28.98 -0.56 0.00	25.36 -0.23 0.00	23.77 0.00 0.00	22.76 0.18 0.00	23.04 0.18 0.00	24.76 -0.07 0.00	28.86 -0.06 0.00	31.68 -1.56 0.00	32.45 -1.96 0.00	34.61 -2.89 0.00	36.46 -3.65 0.00	39.62 -3.63 0.00	38.33 -3.98 0.00	36.79 -3.77 0.00	35.65 -3.57 0.00	35.76 -4.06 -0.05	35.19 -4.02 -0.16	36.39 -3.86 0.00	35.58 -3.48 0.00	33.89 -3.03 0.00	37.47 -4.07 0.00	33.11 -2.96 0.00	32.62 -1.29 0.00	30.28 -0.52 0.00
MODERN_LFGE___ 323580	28.98 -0.56 0.00	25.36 -0.23 0.00	23.77 0.00 0.00	22.76 0.18 0.00	23.04 0.18 0.00	24.76 -0.07 0.00	28.86 -0.06 0.00	31.68 -1.56 0.00	32.45 -1.96 0.00	34.61 -2.89 0.00	36.46 -3.65 0.00	39.62 -3.63 0.00	38.33 -3.98 0.00	36.79 -3.77 0.00	35.65 -3.57 0.00	35.76 -4.06 -0.05	35.19 -4.02 -0.16	36.39 -3.86 0.00	35.58 -3.48 0.00	33.89 -3.03 0.00	37.47 -4.07 0.00	33.11 -2.96 0.00	32.62 -1.29 0.00	30.28 -0.52 0.00
MOHAWK_PAPER___DRP 24187	31.40 1.86 0.00	27.18 1.59 0.00	25.24 1.47 0.00	23.86 1.29 0.00	24.19 1.33 0.00	26.40 1.57 0.00	30.42 1.50 0.00	34.84 1.60 0.00	36.20 1.79 0.00	39.52 2.02 0.00	42.36 2.25 0.00	45.41 2.16 0.00	44.72 2.20 -0.21	43.29 2.19 -0.53	42.09 2.08 -0.79	42.69 2.07 -0.85	41.91 2.07 -0.78	42.98 2.13 -0.60	41.33 2.07 -0.21	39.01 1.92 -0.17	43.95 2.41 0.00	38.20 2.02 -0.11	35.71 1.80 0.00	32.56 1.76 0.00
MONGAUP___HYD 23641	32.49 2.95 0.00	28.15 2.56 0.00	26.12 2.35 0.00	24.68 2.10 0.00	25.01 2.15 0.00	27.29 2.46 0.00	31.84 2.92 0.00	36.77 3.52 0.00	38.26 3.85 0.00	41.81 4.31 0.00	44.85 4.73 0.00	48.31 5.06 0.00	51.53 5.25 -3.98	55.65 5.07 -10.02	59.02 4.90 -14.90	62.58 4.93 -17.88	64.57 4.84 -20.67	56.49 5.07 -11.16	47.97 4.92 -4.00	44.72 4.61 -3.19	46.65 5.11 0.00	42.61 4.51 -2.03	37.98 4.07 0.00	34.17 3.36 0.00
MONTAUK___DIESEL 23721	36.16 6.62 0.00	30.86 5.27 0.00	28.26 4.49 0.00	26.52 3.95 0.00	26.98 4.11 0.00	29.52 4.69 0.00	34.76 5.84 0.00	40.76 7.51 0.00	42.22 7.81 0.00	46.84 9.34 0.00	50.66 10.55 0.00	55.67 12.41 0.00	59.94 12.44 -5.19	65.29 11.64 -13.08	70.28 11.61 -19.45	74.48 11.45 -23.25	77.36 11.60 -26.71	66.87 12.04 -14.58	56.24 11.91 -5.28	51.75 10.67 -4.16	53.67 12.13 0.00	49.15 10.42 -2.65	43.37 9.46 0.00	38.58 7.76 -0.01

MUNSVILLE_WIND_PWR 323609	31.79 2.24 0.00	27.54 1.94 0.00	25.60 1.83 0.00	24.31 1.74 0.00	24.62 1.76 0.00	26.84 2.01 0.00	31.72 2.80 0.00	36.40 3.16 0.00	37.85 3.44 0.00	41.13 3.64 0.00	44.00 3.89 0.00	47.45 4.19 0.00	46.24 3.94 0.00	44.29 3.73 0.00	42.80 3.57 -0.01	43.45 3.58 -0.10	42.85 3.47 -0.32	43.95 3.70 0.00	42.72 3.67 0.00	40.24 3.32 0.00	45.20 3.66 0.00	39.03 2.96 0.00	36.52 2.61 0.00	33.09 2.28 0.00
N SALMON___HYD 24042	28.80 -0.74 0.00	24.95 -0.64 0.00	23.10 -0.67 0.00	22.26 -0.32 0.00	22.54 -0.32 0.00	24.11 -0.72 0.00	28.17 -0.75 0.00	32.78 -0.47 0.00	33.48 -0.93 0.00	36.37 -1.12 0.00	38.79 -1.32 0.00	42.30 -0.95 0.00	41.04 -1.27 0.00	39.14 -1.42 0.00	37.77 -1.45 0.00	38.50 -1.27 0.00	37.85 -1.21 0.00	39.05 -1.21 0.00	37.65 -1.40 0.00	35.51 -1.40 0.00	40.38 -1.16 0.00	34.48 -1.59 0.00	32.42 -1.49 0.00	29.54 -1.26 0.00
N.E._GEN_SANDY PD 24062	31.73 2.19 0.00	27.46 1.87 0.00	25.48 1.71 0.00	24.07 1.49 0.00	24.42 1.56 0.00	26.67 1.84 0.00	31.00 2.08 0.00	35.70 2.46 0.00	37.13 2.72 0.00	40.57 3.08 0.00	43.48 3.37 0.00	46.71 3.46 0.00	48.09 3.51 -2.28	49.75 3.45 -5.74	51.00 3.25 -8.52	53.17 3.30 -10.10	53.71 3.24 -11.41	50.03 3.38 -6.39	44.62 3.28 -2.29	41.88 3.14 -1.83	45.07 3.53 0.00	40.34 3.10 -1.16	36.76 2.85 0.00	33.30 2.49 0.00
NARROWS_GT1_1 24228	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT1_2 24229	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT1_3 24230	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT1_4 24231	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT1_5 24232	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT1_6 24233	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT1_7 24234	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT1_8 24235	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT2_1 24236	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT2_2 24237	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT2_3 24238	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT2_4 24239	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT2_5 24240	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23

NARROWS_GT2_6 24241	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT2_7 24242	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NARROWS_GT2_8 24243	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NEG CAPITAL___MECHNVIL 23645	32.02 2.48 0.00	27.69 2.10 0.00	25.67 1.90 0.00	24.27 1.69 0.00	24.62 1.76 0.00	26.89 2.06 0.00	31.20 2.28 0.00	35.67 2.43 0.00	37.13 2.72 0.00	40.53 3.04 0.00	43.32 3.21 0.00	46.37 3.12 0.00	45.79 3.13 -0.35	44.41 2.96 -0.89	43.28 2.74 -1.32	44.00 2.74 -1.49	43.31 2.73 -1.53	44.18 2.94 -0.99	42.37 2.97 -0.36	40.04 2.84 -0.28	45.15 3.61 0.00	39.24 2.99 -0.18	36.56 2.65 0.00	33.42 2.62 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.80 -0.74 0.00	24.98 -0.61 0.00	23.27 -0.50 0.00	22.17 -0.41 0.00	22.45 -0.41 0.00	24.33 -0.50 0.00	28.43 -0.49 0.00	32.21 -1.03 0.00	33.38 -1.03 0.00	36.11 -1.39 0.00	38.43 -1.68 0.00	41.57 -1.69 0.00	40.40 -1.90 0.00	38.82 -1.74 0.00	37.54 -1.69 0.00	37.90 -1.91 -0.04	37.23 -1.95 -0.12	38.44 -1.81 0.00	37.41 -1.64 0.00	35.48 -1.44 0.00	39.63 -1.91 0.00	34.52 -1.55 0.00	32.82 -1.09 0.00	30.04 -0.77 0.00
NEG CENTRAL___DRP 24199	29.60 0.06 0.00	25.70 0.10 0.00	23.91 0.14 0.00	22.76 0.18 0.00	23.04 0.18 0.00	25.01 0.18 0.00	29.29 0.37 0.00	33.38 0.13 0.00	34.68 0.27 0.00	37.65 0.15 0.00	40.15 0.04 0.00	43.38 0.13 0.00	42.31 0.00 0.00	40.60 0.04 0.00	39.26 0.04 0.00	39.69 -0.12 -0.04	39.07 -0.12 -0.13	40.21 -0.04 0.00	39.09 0.04 0.00	37.03 0.11 0.00	41.46 -0.08 0.00	36.07 0.00 0.00	34.05 0.14 0.00	30.96 0.15 0.00
NEG CENTRAL___INDECK 23768	30.25 0.71 0.00	26.26 0.66 0.00	24.46 0.69 0.00	23.37 0.79 0.00	23.66 0.80 0.00	25.65 0.82 0.00	30.10 1.19 0.00	33.91 0.66 0.00	35.23 0.82 0.00	37.95 0.45 0.00	40.32 0.20 0.00	43.73 0.48 0.00	42.27 -0.04 0.00	40.64 0.08 0.00	39.30 0.08 0.00	39.50 -0.32 -0.05	38.83 -0.39 -0.17	40.13 -0.12 0.00	39.09 0.04 0.00	37.10 0.19 0.00	41.29 -0.25 0.00	36.07 0.00 0.00	34.45 0.54 0.00	31.61 0.80 0.00
NEG CENTRAL___SENECA 23627	29.84 0.30 0.00	25.90 0.31 0.00	24.12 0.36 0.00	22.96 0.38 0.00	23.25 0.39 0.00	25.23 0.40 0.00	29.58 0.67 0.00	33.61 0.37 0.00	34.93 0.52 0.00	37.87 0.37 0.00	40.36 0.24 0.00	43.64 0.39 0.00	42.48 0.17 0.00	40.77 0.20 0.00	39.46 0.24 0.00	39.82 0.00 -0.05	39.20 0.00 -0.15	40.37 0.12 0.00	39.29 0.24 0.00	37.18 0.26 0.00	41.54 0.00 0.00	36.22 0.14 0.00	34.28 0.37 0.00	31.24 0.43 0.00
NEG CENTRAL___STATE_STREET 24147	30.31 0.77 0.00	26.28 0.69 0.00	24.43 0.66 0.00	23.25 0.68 0.00	23.55 0.69 0.00	25.57 0.74 0.00	30.02 1.10 0.00	34.34 1.10 0.00	35.72 1.31 0.00	38.81 1.31 0.00	41.44 1.32 0.00	44.77 1.51 0.00	43.66 1.35 0.00	41.90 1.34 0.00	40.56 1.33 0.00	41.00 1.19 -0.04	40.32 1.13 -0.13	41.54 1.29 0.00	40.34 1.29 0.00	38.17 1.26 0.00	42.78 1.25 0.00	37.15 1.08 0.00	34.96 1.05 0.00	31.67 0.86 0.00
NEG MILLWOOD___DRP 24198	32.67 3.13 0.00	28.28 2.69 0.00	26.19 2.43 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.39 2.56 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.50 4.09 0.00	42.11 4.61 0.00	45.29 5.18 0.00	48.79 5.54 0.00	52.82 5.80 -4.72	58.04 5.60 -11.88	62.37 5.49 -17.66	66.43 5.53 -21.13	68.82 5.47 -24.30	59.13 5.64 -13.24	49.18 5.39 -4.74	45.72 5.02 -3.78	47.06 5.53 0.00	43.42 4.94 -2.41	38.42 4.51 0.00	34.56 3.76 0.00
NEG NORTH_FLCN_SEA 23793	29.16 -0.38 0.00	25.29 -0.31 0.00	23.46 -0.31 0.00	22.53 -0.05 0.00	22.84 -0.02 0.00	24.53 -0.30 0.00	28.63 -0.29 0.00	33.18 -0.07 0.00	34.00 -0.41 0.00	36.97 -0.53 0.00	39.43 -0.68 0.00	42.95 -0.30 0.00	41.67 -0.63 0.00	39.75 -0.81 0.00	38.44 -0.78 0.00	39.17 -0.60 0.00	38.47 -0.58 0.00	39.69 -0.56 0.00	38.27 -0.78 0.00	36.10 -0.81 0.00	40.96 -0.58 0.00	34.95 -1.12 0.00	32.86 -1.05 0.00	29.94 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	28.86 -0.68 0.00	25.01 -0.59 0.00	23.22 -0.55 0.00	22.28 -0.29 0.00	22.59 -0.27 0.00	24.26 -0.57 0.00	28.31 -0.61 0.00	32.81 -0.43 0.00	33.62 -0.79 0.00	36.52 -0.98 0.00	38.99 -1.12 0.00	42.43 -0.82 0.00	41.21 -1.10 0.00	39.30 -1.26 0.00	38.00 -1.22 0.00	38.74 -1.03 0.00	38.08 -0.97 0.00	39.21 -1.05 0.00	37.88 -1.17 0.00	35.70 -1.22 0.00	40.50 -1.04 0.00	34.59 -1.48 0.00	32.52 -1.39 0.00	29.64 -1.17 0.00
NEG NORTH___ALICE_FALLS 23915	29.10 -0.44 0.00	25.23 -0.36 0.00	23.41 -0.36 0.00	22.49 -0.09 0.00	22.79 -0.07 0.00	24.48 -0.35 0.00	28.57 -0.35 0.00	33.15 -0.10 0.00	33.96 -0.45 0.00	36.90 -0.60 0.00	39.35 -0.76 0.00	42.95 -0.30 0.00	41.63 -0.68 0.00	39.71 -0.85 0.00	38.36 -0.86 0.00	39.09 -0.68 0.00	38.43 -0.63 0.00	39.65 -0.60 0.00	38.23 -0.82 0.00	36.03 -0.89 0.00	40.92 -0.62 0.00	34.84 -1.23 0.00	32.76 -1.15 0.00	29.85 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	29.10 -0.44 0.00	25.23 -0.36 0.00	23.41 -0.36 0.00	22.49 -0.09 0.00	22.79 -0.07 0.00	24.48 -0.35 0.00	28.57 -0.35 0.00	33.15 -0.10 0.00	33.96 -0.45 0.00	36.90 -0.60 0.00	39.35 -0.76 0.00	42.95 -0.30 0.00	41.63 -0.68 0.00	39.71 -0.85 0.00	38.36 -0.86 0.00	39.09 -0.68 0.00	38.43 -0.63 0.00	39.65 -0.60 0.00	38.23 -0.82 0.00	36.03 -0.89 0.00	40.92 -0.62 0.00	34.84 -1.23 0.00	32.76 -1.15 0.00	29.85 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	29.10 -0.44 0.00	25.23 -0.36 0.00	23.41 -0.36 0.00	22.49 -0.09 0.00	22.79 -0.07 0.00	24.48 -0.35 0.00	28.57 -0.35 0.00	33.15 -0.10 0.00	33.96 -0.45 0.00	36.90 -0.60 0.00	39.35 -0.76 0.00	42.95 -0.30 0.00	41.63 -0.68 0.00	39.71 -0.85 0.00	38.36 -0.86 0.00	39.09 -0.68 0.00	38.43 -0.63 0.00	39.65 -0.60 0.00	38.23 -0.82 0.00	36.03 -0.89 0.00	40.92 -0.62 0.00	34.84 -1.23 0.00	32.76 -1.15 0.00	29.85 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	29.10 -0.44 0.00	25.47 -0.13 0.00	23.84 0.07 0.00	22.82 0.25 0.00	23.11 0.25 0.00	24.83 0.00 0.00	28.98 0.06 0.00	31.85 -1.40 0.00	32.66 -1.75 0.00	34.91 -2.59 0.00	36.83 -3.29 0.00	39.96 -3.29 0.00	38.67 -3.64 0.00	37.15 -3.41 0.00	35.97 -3.25 0.00	36.12 -3.70 -0.05	35.50 -3.71 -0.15	36.71 -3.54 0.00	35.89 -3.16 0.00	34.15 -2.77 0.00	37.76 -3.78 0.00	33.36 -2.71 0.00	32.72 -1.19 0.00	30.44 -0.37 0.00

NEG WEST___LANCASTR 23811	29.19 -0.35 0.00	25.57 -0.03 0.00	23.94 0.17 0.00	22.87 0.29 0.00	23.16 0.30 0.00	24.93 0.10 0.00	29.18 0.26 0.00	32.45 -0.80 0.00	33.52 -0.89 0.00	35.96 -1.54 0.00	38.11 -2.00 0.00	41.35 -1.90 0.00	39.98 -2.33 0.00	38.45 -2.11 0.00	37.26 -1.96 0.00	37.48 -2.35 -0.06	36.89 -2.34 -0.18	38.08 -2.17 0.00	37.18 -1.87 0.00	35.26 -1.66 0.00	39.09 -2.45 0.00	34.41 -1.66 0.00	33.26 -0.65 0.00	30.75 -0.06 0.00
NEG_PENN_ALLEGHNY 23528	30.22 0.68 0.00	26.26 0.66 0.00	24.43 0.66 0.00	23.21 0.63 0.00	23.53 0.66 0.00	25.55 0.72 0.00	29.87 0.95 0.00	34.08 0.83 0.00	35.23 0.82 0.00	38.29 0.79 0.00	40.87 0.76 0.00	44.12 0.86 0.00	43.03 0.72 0.00	41.29 0.73 0.00	39.97 0.74 -0.01	40.68 0.80 -0.11	40.19 0.78 -0.35	41.14 0.88 0.00	39.99 0.94 0.00	37.84 0.92 0.00	42.41 0.87 0.00	36.93 0.86 0.00	34.83 0.92 0.00	31.70 0.89 0.00
NEG___GEN_MONROE 24207	29.84 0.30 0.00	25.90 0.31 0.00	24.15 0.38 0.00	23.07 0.50 0.00	23.36 0.50 0.00	25.28 0.45 0.00	29.55 0.64 0.00	33.21 -0.03 0.00	34.34 -0.07 0.00	36.97 -0.53 0.00	39.27 -0.84 0.00	42.56 -0.69 0.00	41.21 -1.10 0.00	39.59 -0.97 0.00	38.32 -0.90 0.00	38.58 -1.23 -0.04	37.90 -1.29 -0.13	39.21 -1.05 0.00	38.19 -0.86 0.00	36.25 -0.66 0.00	40.38 -1.16 0.00	35.28 -0.79 0.00	33.77 -0.14 0.00	31.08 0.28 0.00
NEPA___ENERGY 23901	28.86 -0.68 0.00	25.29 -0.31 0.00	23.72 -0.05 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.71 -0.12 0.00	28.80 -0.12 0.00	32.15 -1.10 0.00	33.24 -1.17 0.00	35.74 -1.76 0.00	37.75 -2.37 0.00	40.87 -2.38 0.00	39.47 -2.83 0.00	37.93 -2.64 0.00	36.79 -2.43 0.00	37.09 -2.74 -0.06	36.56 -2.69 -0.19	37.72 -2.53 0.00	36.87 -2.19 0.00	35.00 -1.92 0.00	38.84 -2.70 0.00	34.19 -1.88 0.00	32.82 -1.09 0.00	30.38 -0.43 0.00
NEVERSINK___HYD 23608	31.99 2.45 0.00	27.66 2.07 0.00	25.65 1.88 0.00	24.22 1.65 0.00	24.53 1.67 0.00	26.77 1.94 0.00	31.29 2.37 0.00	36.20 2.96 0.00	37.71 3.30 0.00	41.28 3.79 0.00	44.41 4.29 0.00	47.84 4.58 0.00	49.85 4.82 -2.72	52.12 4.70 -6.85	53.96 4.55 -10.20	56.57 4.49 -12.31	57.89 4.45 -14.38	52.60 4.71 -7.64	46.35 4.57 -2.74	43.38 4.28 -2.18	46.23 4.69 0.00	41.50 4.04 -1.39	37.44 3.53 0.00	33.61 2.80 0.00
NEWTON___FALLS_HYD 23847	28.80 -0.74 0.00	24.90 -0.69 0.00	23.01 -0.76 0.00	22.17 -0.41 0.00	22.45 -0.41 0.00	23.96 -0.87 0.00	28.11 -0.81 0.00	32.68 -0.57 0.00	33.41 -1.00 0.00	36.37 -1.12 0.00	38.91 -1.20 0.00	42.13 -1.12 0.00	41.08 -1.23 0.00	39.26 -1.30 0.00	37.77 -1.45 0.00	38.38 -1.39 0.00	37.69 -1.37 0.00	38.84 -1.41 0.00	37.65 -1.40 0.00	35.51 -1.40 0.00	40.29 -1.25 0.00	34.91 -1.16 0.00	32.72 -1.19 0.00	29.67 -1.14 0.00
NIAGARA___ 23760	28.77 -0.77 0.00	25.18 -0.41 0.00	23.58 -0.19 0.00	22.55 -0.02 0.00	22.84 -0.02 0.00	24.56 -0.27 0.00	28.60 -0.32 0.00	31.65 -1.60 0.00	32.45 -1.96 0.00	34.72 -2.77 0.00	36.58 -3.53 0.00	39.71 -3.55 0.00	38.42 -3.89 0.00	36.87 -3.69 0.00	35.73 -3.49 0.00	35.88 -3.94 -0.05	35.31 -3.91 -0.16	36.51 -3.74 0.00	35.73 -3.32 0.00	34.00 -2.92 0.00	37.63 -3.91 0.00	33.22 -2.85 0.00	32.49 -1.42 0.00	30.10 -0.71 0.00
NINE_MILE_1 23575	28.74 -0.80 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.22 -0.69 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.99 -1.12 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.60 -1.19 -0.02	37.95 -1.17 -0.07	39.08 -1.17 0.00	37.96 -1.09 0.00	35.88 -1.03 0.00	40.29 -1.25 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
NINE_MILE_2 23744	28.74 -0.80 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.22 -0.69 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.99 -1.12 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.43 -1.14 0.00	38.12 -1.10 0.00	38.60 -1.19 -0.02	37.95 -1.17 -0.07	39.08 -1.17 0.00	37.96 -1.09 0.00	35.88 -1.03 0.00	40.33 -1.21 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
NM_CAPITAL___DRP 24208	31.22 1.68 0.00	27.05 1.46 0.00	25.15 1.38 0.00	23.77 1.20 0.00	24.10 1.23 0.00	26.27 1.44 0.00	30.16 1.24 0.00	34.58 1.33 0.00	35.89 1.48 0.00	39.19 1.69 0.00	42.00 1.89 0.00	45.03 1.77 0.00	44.37 1.86 -0.20	42.94 1.87 -0.51	41.73 1.77 -0.75	42.32 1.75 -0.80	41.54 1.76 -0.72	42.63 1.81 -0.56	41.01 1.76 -0.20	38.70 1.62 -0.16	43.57 2.03 0.00	37.90 1.73 -0.10	35.44 1.53 0.00	32.29 1.48 0.00
NM_CENTRAL___DRP 24181	29.75 0.21 0.00	25.75 0.15 0.00	23.91 0.14 0.00	22.73 0.16 0.00	23.00 0.14 0.00	25.01 0.18 0.00	29.29 0.37 0.00	33.61 0.37 0.00	34.93 0.52 0.00	38.06 0.56 0.00	40.72 0.60 0.00	43.99 0.73 0.00	42.98 0.67 0.00	41.25 0.69 0.00	39.89 0.67 0.00	40.39 0.60 -0.03	39.72 0.59 -0.08	40.86 0.60 0.00	39.67 0.62 0.00	37.47 0.55 0.00	42.04 0.50 0.00	36.50 0.43 0.00	34.32 0.41 0.00	31.08 0.28 0.00
NM_FRONTIER___DRP 24179	28.95 -0.59 0.00	25.34 -0.26 0.00	23.74 -0.02 0.00	22.76 0.18 0.00	23.02 0.16 0.00	24.71 -0.12 0.00	28.77 -0.14 0.00	31.62 -1.63 0.00	32.31 -2.10 0.00	34.46 -3.04 0.00	36.26 -3.85 0.00	39.36 -3.89 0.00	38.12 -4.19 0.00	36.55 -4.02 0.00	35.42 -3.80 0.00	35.52 -4.30 -0.05	35.00 -4.22 -0.16	36.15 -4.11 0.00	35.38 -3.67 0.00	33.74 -3.18 0.00	37.26 -4.28 0.00	32.97 -3.10 0.00	32.55 -1.36 0.00	30.22 -0.59 0.00
NM_ST_REGIS___HYD 24053	28.27 -1.27 0.00	24.47 -1.13 0.00	22.58 -1.19 0.00	21.92 -0.66 0.00	22.20 -0.66 0.00	23.44 -1.39 0.00	27.41 -1.50 0.00	32.08 -1.16 0.00	32.41 -2.00 0.00	35.25 -2.25 0.00	37.63 -2.49 0.00	40.92 -2.34 0.00	39.81 -2.50 0.00	38.01 -2.55 0.00	36.63 -2.59 0.00	37.34 -2.43 0.00	36.67 -2.38 0.00	37.80 -2.46 0.00	36.51 -2.54 0.00	34.52 -2.40 0.00	39.30 -2.24 0.00	33.80 -2.27 0.00	31.84 -2.07 0.00	28.99 -1.82 0.00
NORTHPORT___1 23551	33.29 3.75 0.00	28.56 2.97 0.00	26.19 2.43 0.00	24.58 2.01 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.21 3.30 0.00	37.16 3.92 0.00	38.13 3.72 0.00	41.70 4.20 0.00	44.89 4.77 0.00	48.66 5.41 0.00	53.00 5.50 -5.19	58.47 4.82 -13.08	63.41 4.74 -19.45	67.67 4.65 -23.25	70.41 4.65 -26.71	59.94 5.11 -14.58	49.68 5.35 -5.28	45.95 4.87 -4.16	47.11 5.57 0.00	43.73 5.01 -2.65	38.93 5.02 0.00	35.18 4.37 0.00
NORTHPORT___2 23552	33.29 3.75 0.00	28.56 2.97 0.00	26.19 2.43 0.00	24.58 2.01 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.21 3.30 0.00	37.16 3.92 0.00	38.13 3.72 0.00	41.70 4.20 0.00	44.89 4.77 0.00	48.66 5.41 0.00	53.00 5.50 -5.19	58.47 4.82 -13.08	63.41 4.74 -19.45	67.67 4.65 -23.25	70.41 4.65 -26.71	59.94 5.11 -14.58	49.68 5.35 -5.28	45.95 4.87 -4.16	47.11 5.57 0.00	43.73 5.01 -2.65	38.93 5.02 0.00	35.18 4.37 0.00
NORTHPORT___3 23553	32.99 3.45 0.00	28.33 2.74 0.00	25.98 2.21 0.00	24.40 1.83 0.00	24.83 1.97 0.00	27.24 2.41 0.00	31.95 3.04 0.00	36.64 3.39 0.00	37.68 3.27 0.00	41.25 3.75 0.00	44.53 4.41 0.00	48.18 4.93 0.00	52.58 5.07 -5.19	58.23 4.58 -13.08	63.18 4.51 -19.45	67.48 4.45 -23.25	70.18 4.41 -26.71	59.66 4.83 -14.58	49.25 4.92 -5.28	45.54 4.47 -4.16	46.65 5.11 0.00	43.34 4.62 -2.65	38.28 4.38 0.00	34.88 4.07 0.00

NORTHPORT___4 23650	32.99 3.45 0.00	28.33 2.74 0.00	25.98 2.21 0.00	24.40 1.83 0.00	24.83 1.97 0.00	27.24 2.41 0.00	31.95 3.04 0.00	36.64 3.39 0.00	37.68 3.27 0.00	41.25 3.75 0.00	44.53 4.41 0.00	48.18 4.93 0.00	52.58 5.07 -5.19	58.23 4.58 -13.08	63.18 4.51 -19.45	67.48 4.45 -23.25	70.18 4.41 -26.71	59.66 4.83 -14.58	49.25 4.92 -5.28	45.54 4.47 -4.16	46.65 5.11 0.00	43.34 4.62 -2.65	38.28 4.38 0.00	34.88 4.07 0.00
NORTHPORT___IC 23718	33.29 3.75 0.00	28.56 2.97 0.00	26.19 2.43 0.00	24.58 2.01 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.21 3.30 0.00	37.16 3.92 0.00	38.13 3.72 0.00	41.70 4.20 0.00	44.89 4.77 0.00	48.66 5.41 0.00	53.00 5.50 -5.19	58.47 4.82 -13.08	63.41 4.74 -19.45	67.67 4.65 -23.25	70.41 4.65 -26.71	59.94 5.11 -14.58	49.68 5.35 -5.28	45.95 4.87 -4.16	47.11 5.57 0.00	43.73 5.01 -2.65	38.93 5.02 0.00	35.18 4.37 0.00
NPX_GEN_1385_PROXY 323591	32.99 3.45 0.00	28.30 2.71 0.00	25.95 2.19 0.00	24.36 1.78 0.00	25.08 2.22 0.00	27.36 2.53 0.00	31.92 3.01 0.00	37.16 3.92 0.00	38.13 3.72 0.00	41.70 4.20 0.00	44.89 4.77 0.00	48.66 5.41 0.00	52.87 5.37 -5.19	57.62 3.98 -13.08	62.36 3.69 -19.45	62.44 3.54 -19.13	62.44 3.55 -19.83	59.18 4.35 -14.58	49.68 5.35 -5.28	45.95 4.87 -4.16	47.11 5.57 0.00	43.73 5.01 -2.65	38.93 5.02 0.00	34.91 4.10 0.00
NPX_GEN_CSC 323557	33.08 3.54 0.00	28.30 2.71 0.00	25.95 2.19 0.00	24.36 1.78 0.00	24.80 1.94 0.00	27.19 2.36 0.00	31.93 3.01 0.00	37.10 3.85 0.00	37.95 3.54 0.00	41.70 4.20 0.00	44.81 4.69 0.00	48.79 5.54 0.00	53.17 5.67 -5.19	58.71 5.07 -13.08	63.77 5.10 -19.45	67.99 4.97 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.07 5.74 -5.28	46.21 5.13 -4.16	47.48 5.94 0.00	44.06 5.34 -2.65	38.96 5.05 0.00	35.03 4.22 -0.01
NSINS_S_GLNS_FALLS 23858	31.96 2.42 0.00	27.64 2.05 0.00	25.62 1.86 0.00	24.20 1.63 0.00	24.55 1.69 0.00	26.87 2.04 0.00	31.26 2.34 0.00	35.74 2.49 0.00	37.26 2.85 0.00	40.65 3.15 0.00	43.20 3.09 0.00	46.15 2.90 0.00	45.80 2.92 -0.58	44.57 2.56 -1.45	43.61 2.23 -2.16	44.53 2.27 -2.49	44.00 2.26 -2.68	44.45 2.58 -1.62	42.48 2.85 -0.58	40.22 2.84 -0.46	45.28 3.74 0.00	39.40 3.03 -0.29	36.59 2.68 0.00	33.49 2.68 0.00
NUCOR_STEEL___DRP 24197	30.04 0.50 0.00	26.08 0.49 0.00	24.24 0.48 0.00	23.07 0.50 0.00	23.34 0.48 0.00	25.35 0.52 0.00	29.73 0.81 0.00	33.97 0.73 0.00	35.34 0.93 0.00	38.36 0.86 0.00	40.96 0.84 0.00	44.25 1.00 0.00	43.15 0.85 0.00	41.42 0.85 0.00	40.08 0.86 0.00	40.53 0.72 -0.04	39.85 0.66 -0.13	41.06 0.80 0.00	39.87 0.82 0.00	37.77 0.85 0.00	42.33 0.79 0.00	36.75 0.68 0.00	34.62 0.71 0.00	31.39 0.58 0.00
NYISO_LBMP_REFERENCE 24008	29.54 0.00 0.00	25.59 0.00 0.00	23.77 0.00 0.00	22.58 0.00 0.00	22.86 0.00 0.00	24.83 0.00 0.00	28.92 0.00 0.00	33.24 0.00 0.00	34.41 0.00 0.00	37.50 0.00 0.00	40.11 0.00 0.00	43.25 0.00 0.00	42.31 0.00 0.00	40.56 0.00 0.00	39.22 0.00 0.00	39.77 0.00 0.00	39.06 0.00 0.00	40.25 0.00 0.00	39.05 0.00 0.00	36.92 0.00 0.00	41.54 0.00 0.00	36.07 0.00 0.00	33.91 0.00 0.00	30.81 0.00 0.00
NYPA_BRENTWD___GT 24164	33.62 4.08 0.00	28.82 3.22 0.00	26.41 2.64 0.00	24.79 2.21 0.00	25.26 2.40 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.60 4.35 0.00	38.61 4.20 0.00	42.30 4.80 0.00	45.29 5.18 0.00	49.18 5.93 0.00	53.55 6.05 -5.19	59.04 5.40 -13.08	64.04 5.37 -19.45	68.31 5.29 -23.25	71.03 5.27 -26.71	60.51 5.68 -14.58	50.18 5.86 -5.28	46.40 5.32 -4.16	47.60 6.06 0.00	44.17 5.45 -2.65	39.40 5.49 0.00	35.56 4.74 -0.01
NYPA_GOWANUS___GT5 24156	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.33 5.58 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.33 5.23 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NYPA_GOWANUS___GT6 24157	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.33 5.58 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.33 5.23 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23
NYPA_HARLEM__RVR__GT1 24160	33.00 3.45 0.00	28.59 2.99 0.00	26.50 2.73 0.00	25.00 2.42 0.00	25.34 2.47 0.00	27.61 2.78 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.46 4.06 0.00	42.03 4.54 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.67 4.94 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
NYPA_HARLEM__RVR__GT2 24161	33.00 3.45 0.00	28.59 2.99 0.00	26.50 2.73 0.00	25.00 2.42 0.00	25.34 2.47 0.00	27.61 2.78 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.46 4.06 0.00	42.03 4.54 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.67 4.94 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
NYPA_KENT___GT 24152	32.88 3.34 0.00	28.46 2.87 -0.01	26.36 2.59 0.00	24.84 2.26 0.00	25.17 2.31 0.00	27.54 2.71 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.71 4.30 0.00	42.26 4.76 0.00	45.33 5.21 0.00	48.62 5.36 0.00	52.92 5.42 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.77 5.05 -2.65	38.63 4.71 -0.01	34.85 4.03 -0.01
NYPA_POUCH1___GT 24155	76.20 3.37 -43.29	28.51 2.92 0.00	26.41 2.64 0.00	24.81 2.24 0.00	25.13 2.26 0.00	27.41 2.58 0.00	32.02 3.10 0.00	37.10 3.85 0.00	45.22 4.34 -6.48	43.81 4.87 -1.44	45.45 5.34 0.00	48.75 5.49 0.00	107.73 5.54 -59.88	107.23 5.31 -61.36	106.75 5.10 -62.44	106.38 5.13 -61.48	106.19 5.08 -62.06	107.14 5.19 -61.70	109.24 5.19 -64.99	109.54 5.06 -67.57	109.52 5.53 -62.46	109.55 5.16 -68.32	80.95 4.81 -42.23	57.00 4.10 -22.09
NYPA_VERNON___GT2 24162	32.88 3.34 0.00	28.46 2.87 -0.01	26.36 2.59 0.00	24.84 2.26 0.00	25.17 2.31 0.00	27.54 2.71 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.71 4.30 0.00	42.26 4.76 0.00	45.33 5.21 0.00	48.62 5.36 0.00	52.92 5.42 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.77 5.05 -2.65	38.63 4.71 -0.01	34.85 4.03 -0.01
NYPA_VERNON___GT3 24163	32.88 3.34 0.00	28.46 2.87 -0.01	26.36 2.59 0.00	24.84 2.26 0.00	25.17 2.31 0.00	27.54 2.71 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.71 4.30 0.00	42.26 4.76 0.00	45.33 5.21 0.00	48.62 5.36 0.00	52.92 5.42 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.77 5.05 -2.65	38.63 4.71 -0.01	34.85 4.03 -0.01



NYPYA__ASTORIA_CC1 323568	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
NYPYA__ASTORIA_CC2 323569	32.88 3.34 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.17 2.31 0.00	27.51 2.68 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.53 5.28 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.57 4.90 -19.45	67.95 4.93 -23.25	70.64 4.88 -26.71	59.82 4.99 -14.58	49.23 4.96 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
NYPYA__HOLTSVILL 23794	33.35 3.81 0.00	28.56 2.97 0.00	26.19 2.43 0.00	24.61 2.03 0.00	25.06 2.20 0.00	27.46 2.63 0.00	32.24 3.32 0.00	37.37 4.12 0.00	38.33 3.92 0.00	42.00 4.50 0.00	45.17 5.05 0.00	49.05 5.80 0.00	53.42 5.92 -5.19	58.91 5.27 -13.08	63.93 5.26 -19.45	68.19 5.17 -23.25	70.96 5.20 -26.71	60.47 5.64 -14.58	50.11 5.78 -5.28	46.28 5.21 -4.16	47.52 5.98 0.00	44.13 5.41 -2.65	39.13 5.22 0.00	35.28 4.47 -0.01
NYPYA__HELLGATE_GT1 24158	33.00 3.45 0.00	28.59 2.99 0.00	26.50 2.73 0.00	25.00 2.42 0.00	25.34 2.47 0.00	27.61 2.78 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.46 4.06 0.00	42.03 4.54 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.67 4.94 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
NYPYA__HELLGATE_GT2 24159	33.00 3.45 0.00	28.59 2.99 0.00	26.50 2.73 0.00	25.00 2.42 0.00	25.34 2.47 0.00	27.61 2.78 0.00	31.95 3.04 0.00	36.93 3.69 0.00	38.46 4.06 0.00	42.03 4.54 0.00	45.12 5.01 0.00	48.35 5.10 0.00	52.70 5.20 -5.19	58.63 4.99 -13.08	63.45 4.78 -19.45	67.83 4.81 -23.25	70.48 4.72 -26.70	59.70 4.87 -14.57	49.11 4.84 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.67 4.94 -2.65	38.49 4.58 0.00	34.88 4.07 0.00
NYS_BARGE__HYD 23848	29.19 -0.35 0.00	25.52 -0.08 0.00	23.89 0.12 0.00	22.87 0.29 0.00	23.16 0.30 0.00	24.88 0.05 0.00	29.06 0.15 0.00	31.95 -1.30 0.00	32.76 -1.65 0.00	34.99 -2.51 0.00	36.90 -3.21 0.00	40.10 -3.16 0.00	38.80 -3.51 0.00	37.24 -3.33 0.00	36.08 -3.14 0.00	36.20 -3.62 -0.05	35.62 -3.59 -0.15	36.83 -3.42 0.00	36.01 -3.05 0.00	34.26 -2.66 0.00	37.88 -3.66 0.00	33.44 -2.63 0.00	32.82 -1.09 0.00	30.50 -0.31 0.00
O.H_GEN_BRUCE 24063	28.77 -0.77 0.00	25.18 -0.41 0.00	23.58 -0.19 0.00	22.55 -0.02 0.00	22.82 -0.05 0.00	24.56 -0.27 0.00	28.63 -0.29 0.00	31.78 -1.46 0.00	32.69 -1.72 0.00	35.02 -2.48 0.00	36.94 -3.17 0.00	40.10 -3.16 0.00	38.80 -3.51 0.00	37.24 -3.33 0.00	36.08 -3.14 0.00	36.28 -3.54 -0.06	35.75 -3.48 -0.17	36.91 -3.34 0.00	36.08 -2.97 0.00	34.33 -2.59 0.00	38.05 -3.49 0.00	33.54 -2.53 0.00	32.59 -1.32 0.00	30.13 -0.68 0.00
OAK ORCHARD__HYD 24046	29.42 -0.12 0.00	25.57 -0.03 0.00	23.82 0.05 0.00	22.71 0.14 0.00	23.00 0.14 0.00	24.91 0.07 0.00	29.09 0.17 0.00	32.85 -0.40 0.00	34.00 -0.41 0.00	36.67 -0.83 0.00	38.99 -1.12 0.00	42.21 -1.04 0.00	40.95 -1.36 0.00	39.35 -1.22 0.00	38.08 -1.14 0.00	38.38 -1.43 -0.04	37.70 -1.48 -0.13	38.96 -1.29 0.00	37.96 -1.09 0.00	36.00 -0.92 0.00	40.17 -1.37 0.00	35.06 -1.01 0.00	33.43 -0.47 0.00	30.68 -0.12 0.00
OCC_CHEM__DRP 24175	28.98 -0.56 0.00	25.39 -0.21 0.00	23.79 0.02 0.00	22.78 0.20 0.00	23.07 0.21 0.00	24.76 -0.07 0.00	28.83 -0.09 0.00	31.68 -1.56 0.00	32.41 -2.00 0.00	34.57 -2.92 0.00	36.42 -3.69 0.00	39.53 -3.72 0.00	38.25 -4.06 0.00	36.71 -3.85 0.00	35.58 -3.65 0.00	35.68 -4.14 -0.05	35.11 -4.10 -0.16	36.31 -3.94 0.00	35.54 -3.51 0.00	33.85 -3.06 0.00	37.43 -4.11 0.00	33.11 -2.96 0.00	32.66 -1.25 0.00	30.28 -0.52 0.00
OLIN_CORP_DRP 24177	28.92 -0.62 0.00	25.31 -0.28 0.00	23.72 -0.05 0.00	22.71 0.14 0.00	23.00 0.14 0.00	24.71 -0.12 0.00	28.80 -0.12 0.00	31.65 -1.60 0.00	32.38 -2.03 0.00	34.54 -2.96 0.00	36.39 -3.73 0.00	39.53 -3.72 0.00	38.25 -4.06 0.00	36.71 -3.85 0.00	35.58 -3.65 0.00	35.68 -4.14 -0.05	35.11 -4.10 -0.16	36.31 -3.94 0.00	35.50 -3.55 0.00	33.85 -3.06 0.00	37.39 -4.15 0.00	33.04 -3.03 0.00	32.59 -1.32 0.00	30.22 -0.59 0.00
ONEIDA_HERK_LFGE 323681	30.01 0.47 0.00	25.95 0.36 0.00	24.08 0.31 0.00	22.89 0.32 0.00	23.21 0.34 0.00	25.18 0.35 0.00	29.53 0.61 0.00	34.01 0.77 0.00	35.27 0.86 0.00	38.47 0.97 0.00	41.20 1.08 0.00	44.42 1.17 0.00	43.41 1.10 0.00	41.53 0.97 0.00	40.08 0.86 0.00	40.64 0.87 0.00	39.91 0.86 0.00	41.18 0.93 0.00	39.95 0.90 0.00	37.66 0.74 0.00	42.45 0.91 0.00	36.75 0.68 0.00	34.42 0.51 0.00	31.18 0.37 0.00
ONONDAGA_REF_OCCRA 23987	29.84 0.30 0.00	25.85 0.26 0.00	24.01 0.24 0.00	22.80 0.23 0.00	23.09 0.23 0.00	25.08 0.25 0.00	29.38 0.46 0.00	33.74 0.50 0.00	35.10 0.69 0.00	38.25 0.75 0.00	40.92 0.80 0.00	44.20 0.95 0.00	43.20 0.89 0.00	41.45 0.89 0.00	40.05 0.82 0.00	40.59 0.80 -0.03	39.93 0.78 -0.09	41.06 0.80 0.00	39.87 0.82 0.00	37.66 0.74 0.00	42.29 0.75 0.00	36.68 0.61 0.00	34.45 0.54 0.00	31.21 0.40 0.00
ONONDAGA__COGEN 23986	29.60 0.06 0.00	25.64 0.05 0.00	23.82 0.05 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.88 0.05 0.00	29.12 0.20 0.00	33.38 0.13 0.00	34.65 0.24 0.00	37.76 0.26 0.00	40.36 0.24 0.00	43.60 0.34 0.00	42.61 0.30 0.00	40.85 0.29 0.00	39.50 0.28 0.00	40.00 0.20 -0.03	39.35 0.20 -0.10	40.50 0.24 0.00	39.33 0.28 0.00	37.18 0.26 0.00	41.75 0.21 0.00	36.25 0.18 0.00	34.08 0.17 0.00	30.90 0.09 0.00
ONTARIO__LFGE 23819	29.84 0.30 0.00	25.90 0.31 0.00	24.12 0.36 0.00	22.96 0.38 0.00	23.25 0.39 0.00	25.23 0.40 0.00	29.58 0.67 0.00	33.61 0.37 0.00	34.93 0.52 0.00	37.87 0.37 0.00	40.36 0.24 0.00	43.64 0.39 0.00	42.48 0.17 0.00	40.77 0.20 0.00	39.46 0.24 0.00	39.82 0.00 -0.05	39.20 0.00 -0.15	40.37 0.12 0.00	39.29 0.24 0.00	37.18 0.26 0.00	41.54 0.00 0.00	36.22 0.14 0.00	34.28 0.37 0.00	31.24 0.43 0.00
OSWEGATCHIE__HYD 24044	28.80 -0.74 0.00	24.90 -0.69 0.00	23.01 -0.76 0.00	22.17 -0.41 0.00	22.45 -0.41 0.00	23.96 -0.87 0.00	28.11 -0.81 0.00	32.68 -0.57 0.00	33.41 -1.00 0.00	36.37 -1.12 0.00	38.91 -1.20 0.00	42.13 -1.12 0.00	41.08 -1.23 0.00	39.26 -1.30 0.00	37.77 -1.45 0.00	38.38 -1.39 0.00	37.69 -1.37 0.00	38.84 -1.41 0.00	37.65 -1.40 0.00	35.51 -1.40 0.00	40.29 -1.25 0.00	34.91 -1.16 0.00	32.72 -1.19 0.00	29.67 -1.14 0.00
OSWEGO__5 23606	28.98 -0.56 0.00	25.11 -0.49 0.00	23.34 -0.43 0.00	22.19 -0.38 0.00	22.47 -0.39 0.00	24.38 -0.45 0.00	28.49 -0.43 0.00	32.61 -0.63 0.00	33.79 -0.62 0.00	36.78 -0.71 0.00	39.31 -0.80 0.00	42.43 -0.82 0.00	41.46 -0.85 0.00	39.75 -0.81 0.00	38.44 -0.78 0.00	38.96 -0.84 -0.02	38.31 -0.82 -0.08	39.45 -0.80 0.00	38.31 -0.74 0.00	36.21 -0.70 0.00	40.67 -0.87 0.00	35.35 -0.72 0.00	33.30 -0.61 0.00	30.25 -0.55 0.00

OSWEGO___6 23613	28.98 -0.56 0.00	25.11 -0.49 0.00	23.34 -0.43 0.00	22.19 -0.38 0.00	22.47 -0.39 0.00	24.38 -0.45 0.00	28.49 -0.43 0.00	32.61 -0.63 0.00	33.79 -0.62 0.00	36.78 -0.71 0.00	39.31 -0.80 0.00	42.43 -0.82 0.00	41.46 -0.85 0.00	39.75 -0.81 0.00	38.44 -0.78 0.00	38.96 -0.84 -0.02	38.31 -0.82 -0.08	39.45 -0.80 0.00	38.31 -0.74 0.00	36.21 -0.70 0.00	40.67 -0.87 0.00	35.35 -0.72 0.00	33.30 -0.61 0.00	30.25 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	29.51 -0.03 0.00	25.82 0.23 0.00	24.17 0.40 0.00	23.16 0.59 0.00	23.43 0.57 0.00	25.18 0.35 0.00	29.44 0.52 0.00	32.45 -0.80 0.00	33.34 -1.07 0.00	35.59 -1.91 0.00	37.67 -2.45 0.00	40.87 -2.38 0.00	39.56 -2.75 0.00	37.97 -2.60 0.00	36.79 -2.43 0.00	36.88 -2.94 -0.05	36.33 -2.89 -0.16	37.56 -2.70 0.00	36.71 -2.34 0.00	34.85 -2.07 0.00	38.55 -2.99 0.00	34.05 -2.02 0.00	33.33 -0.58 0.00	30.90 0.09 0.00
OXBOW___ 24026	29.34 -0.21 0.00	25.67 0.08 0.00	24.03 0.26 0.00	23.03 0.45 0.00	23.30 0.43 0.00	25.03 0.20 0.00	29.21 0.29 0.00	32.18 -1.07 0.00	33.00 -1.41 0.00	35.21 -2.29 0.00	37.19 -2.93 0.00	40.40 -2.86 0.00	39.09 -3.22 0.00	37.52 -3.04 0.00	36.36 -2.86 0.00	36.48 -3.34 -0.05	35.90 -3.32 -0.16	37.11 -3.14 0.00	36.28 -2.77 0.00	34.48 -2.44 0.00	38.13 -3.41 0.00	33.69 -2.38 0.00	33.10 -0.81 0.00	30.68 -0.12 0.00
OXY_CHEM_DSASP 323612	28.98 -0.56 0.00	25.39 -0.21 0.00	23.79 0.02 0.00	22.78 0.20 0.00	23.07 0.21 0.00	24.76 -0.07 0.00	28.83 -0.09 0.00	31.68 -1.56 0.00	32.41 -2.00 0.00	34.57 -2.92 0.00	36.42 -3.69 0.00	39.53 -3.72 0.00	38.25 -4.06 0.00	36.71 -3.85 0.00	35.58 -3.65 0.00	35.68 -4.14 -0.05	35.11 -4.10 -0.16	36.31 -3.94 0.00	35.54 -3.51 0.00	33.85 -3.06 0.00	37.43 -4.11 0.00	33.11 -2.96 0.00	32.66 -1.25 0.00	30.28 -0.52 0.00
PEEKSKILL___ 23653	32.35 2.81 0.00	28.00 2.41 0.00	25.95 2.19 0.00	24.45 1.87 0.00	24.78 1.92 0.00	27.14 2.31 0.00	31.69 2.78 0.00	36.64 3.39 0.00	38.09 3.68 0.00	41.62 4.12 0.00	44.73 4.61 0.00	48.14 4.89 0.00	52.40 4.99 -5.11	58.29 4.87 -12.86	63.05 4.70 -19.12	67.37 4.73 -22.87	70.01 4.68 -26.27	59.41 4.83 -14.33	48.91 4.72 -5.13	45.47 4.47 -4.09	46.44 4.90 0.00	43.08 4.40 -2.61	37.98 4.07 0.00	34.23 3.42 0.00
PGE MADISON___WINDPWR 24146	31.79 2.24 0.00	27.54 1.94 0.00	25.60 1.83 0.00	24.31 1.74 0.00	24.62 1.76 0.00	26.84 2.01 0.00	31.72 2.80 0.00	36.40 3.16 0.00	37.85 3.44 0.00	41.13 3.64 0.00	44.00 3.89 0.00	47.45 4.19 0.00	46.24 3.94 0.00	44.29 3.73 0.00	42.80 3.57 -0.01	43.45 3.58 -0.10	42.85 3.47 -0.32	43.95 3.70 0.00	42.72 3.67 0.00	40.24 3.32 0.00	45.20 3.66 0.00	39.03 2.96 0.00	36.52 2.61 0.00	33.09 2.28 0.00
PIERCEFIELD___HYD 23852	28.06 -1.48 0.00	24.29 -1.30 0.00	22.37 -1.40 0.00	21.76 -0.81 0.00	22.06 -0.80 0.00	23.19 -1.64 0.00	27.13 -1.79 0.00	31.78 -1.46 0.00	32.00 -2.41 0.00	34.80 -2.70 0.00	37.19 -2.93 0.00	40.36 -2.90 0.00	39.30 -3.00 0.00	37.56 -3.00 0.00	36.16 -3.06 0.00	36.87 -2.90 0.00	36.24 -2.81 0.00	37.32 -2.94 0.00	36.05 -3.01 0.00	34.11 -2.81 0.00	38.88 -2.66 0.00	33.54 -2.53 0.00	31.60 -2.31 0.00	28.77 -2.03 0.00
PINELAWN_CC_1 323563	33.50 3.96 0.00	28.74 3.15 0.00	26.34 2.57 0.00	24.72 2.15 0.00	25.17 2.31 0.00	27.61 2.78 0.00	32.42 3.50 0.00	37.17 3.92 0.00	38.19 3.79 0.00	41.85 4.35 0.00	45.13 5.01 0.00	48.87 5.62 0.00	53.21 5.71 -5.19	58.71 5.07 -13.08	63.69 5.02 -19.45	67.95 4.93 -23.25	70.65 4.88 -26.71	60.06 5.23 -14.58	49.79 5.47 -5.28	46.06 4.98 -4.16	47.27 5.73 0.00	43.88 5.16 -2.65	38.86 4.95 0.00	35.44 4.62 -0.02
PJM_GEN_HTP_PROXY 323702	32.70 3.16 0.00	28.33 2.74 0.00	26.22 2.45 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.62 5.36 0.00	52.96 5.46 -5.19	58.91 5.27 -13.08	63.77 5.10 -19.45	68.15 5.13 -23.25	70.80 5.04 -26.71	60.02 5.19 -14.58	49.39 5.11 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.56 4.84 -2.65	38.42 4.51 0.00	34.66 3.85 0.00
PJM_GEN_KEystone 24065	30.40 0.86 0.00	26.46 0.87 0.00	24.67 0.90 0.00	23.41 0.84 0.00	23.71 0.85 0.00	25.75 0.92 0.00	30.08 1.16 0.00	34.14 0.90 0.00	35.41 1.00 0.00	38.36 0.86 0.00	40.87 0.76 0.00	44.12 0.86 0.00	45.21 0.67 -2.23	46.91 0.73 -5.62	48.36 0.78 -8.36	50.44 0.63 -10.03	51.29 0.62 -11.61	47.32 0.80 -6.26	42.19 0.90 -2.24	39.66 0.96 -1.79	42.29 0.75 0.00	38.15 0.94 -1.14	35.13 1.22 0.00	32.07 1.26 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.99 3.45 0.00	28.35 2.76 0.00	26.00 2.23 0.00	24.43 1.85 0.00	24.85 1.99 0.00	27.26 2.43 0.00	31.95 3.04 0.00	36.84 3.59 0.00	37.99 3.58 0.00	41.62 4.12 0.00	44.93 4.81 0.00	48.57 5.32 0.00	52.96 5.46 -5.19	58.59 4.95 -13.08	63.53 4.86 -19.45	67.83 4.81 -23.25	70.49 4.72 -26.71	59.98 5.15 -14.58	49.56 5.23 -5.28	45.91 4.83 -4.16	47.02 5.48 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.84 4.03 0.00
PJM_GEN_VFT_PROXY 323633	32.58 3.04 0.00	28.23 2.64 0.00	26.12 2.35 0.00	24.58 2.01 0.00	24.94 2.08 0.00	27.34 2.51 0.00	31.93 3.01 0.00	36.90 3.66 0.00	38.40 3.99 0.00	41.88 4.39 0.00	44.97 4.85 0.00	48.35 5.10 0.00	52.25 5.16 -4.78	52.25 4.99 -6.70	52.25 4.78 -8.25	52.25 4.85 -7.63	52.25 4.76 -8.43	52.25 4.87 -7.13	49.15 4.88 -5.22	45.84 4.76 -4.16	46.73 5.19 0.00	43.45 4.72 -2.65	38.42 4.51 0.00	34.63 3.82 0.00
PLEASANTVLY___LBMP 24000	32.14 2.60 0.00	27.82 2.23 0.00	25.79 2.02 0.00	24.31 1.74 0.00	24.67 1.81 0.00	26.97 2.14 0.00	31.49 2.57 0.00	36.34 3.09 0.00	37.78 3.37 0.00	41.28 3.79 0.00	44.29 4.17 0.00	47.67 4.41 0.00	52.83 4.53 -6.00	60.05 4.38 -15.11	65.92 4.24 -22.46	70.82 4.26 -26.79	73.92 4.22 -30.64	61.44 4.35 -16.84	49.30 4.22 -6.03	45.75 4.02 -4.81	45.99 4.45 0.00	43.10 3.97 -3.06	37.57 3.66 0.00	33.92 3.11 0.00
POLETTI___ 23519	32.73 3.19 0.00	28.36 2.76 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.04 2.17 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.50 4.09 0.00	42.03 4.54 0.00	45.13 5.01 0.00	48.53 5.28 0.00	52.87 5.37 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	45.91 4.83 -4.16	46.82 5.28 0.00	43.52 4.80 -2.65	38.42 4.51 0.00	34.72 3.91 0.00
PORT_JEFF_3 23555	33.41 3.87 0.00	28.61 3.02 0.00	26.24 2.47 0.00	24.63 2.05 0.00	25.08 2.22 0.00	27.51 2.68 0.00	32.27 3.35 0.00	37.43 4.19 0.00	38.40 3.99 0.00	42.00 4.50 0.00	45.05 4.93 0.00	48.96 5.71 0.00	53.34 5.84 -5.19	58.84 5.19 -13.08	63.85 5.18 -19.45	68.12 5.09 -23.25	70.92 5.16 -26.71	60.39 5.56 -14.58	50.03 5.70 -5.28	46.21 5.13 -4.16	47.44 5.90 0.00	44.13 5.41 -2.65	39.20 5.29 0.00	35.34 4.53 -0.01
PORT_JEFF_4 23616	33.41 3.87 0.00	28.61 3.02 0.00	26.24 2.47 0.00	24.63 2.05 0.00	25.08 2.22 0.00	27.51 2.68 0.00	32.27 3.35 0.00	37.43 4.19 0.00	38.40 3.99 0.00	42.00 4.50 0.00	45.05 4.93 0.00	48.96 5.71 0.00	53.34 5.84 -5.19	58.84 5.19 -13.08	63.85 5.18 -19.45	68.12 5.09 -23.25	70.92 5.16 -26.71	60.39 5.56 -14.58	50.03 5.70 -5.28	46.21 5.13 -4.16	47.44 5.90 0.00	44.13 5.41 -2.65	39.20 5.29 0.00	35.34 4.53 -0.01

PORT_JEFF_IC 23713	33.50 3.96 0.00	28.69 3.10 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.15 2.29 0.00	27.56 2.73 0.00	32.36 3.44 0.00	37.53 4.29 0.00	38.50 4.09 0.00	42.19 4.69 0.00	45.17 5.05 0.00	49.13 5.88 0.00	53.47 5.97 -5.19	59.00 5.35 -13.08	64.00 5.33 -19.45	68.27 5.25 -23.25	71.07 5.31 -26.71	60.54 5.71 -14.58	50.18 5.86 -5.28	46.36 5.28 -4.16	47.60 6.06 0.00	44.35 5.62 -2.65	39.33 5.42 0.00	35.43 4.62 -0.01
PPL PILGRIM_ST_GT1 24216	33.62 4.08 0.00	28.82 3.22 0.00	26.41 2.64 0.00	24.79 2.21 0.00	25.26 2.40 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.60 4.35 0.00	38.61 4.20 0.00	42.30 4.80 0.00	45.29 5.18 0.00	49.18 5.93 0.00	53.55 6.05 -5.19	59.04 5.40 -13.08	64.04 5.37 -19.45	68.31 5.29 -23.25	71.03 5.27 -26.71	60.51 5.68 -14.58	50.18 5.86 -5.28	46.40 5.32 -4.16	47.60 6.06 0.00	44.17 5.45 -2.65	39.40 5.49 0.00	35.56 4.74 -0.01
PPL PILGRIM_ST_GT2 24217	33.62 4.08 0.00	28.82 3.22 0.00	26.41 2.64 0.00	24.79 2.21 0.00	25.26 2.40 0.00	27.68 2.85 0.00	32.50 3.59 0.00	37.60 4.35 0.00	38.61 4.20 0.00	42.30 4.80 0.00	45.29 5.18 0.00	49.18 5.93 0.00	53.55 6.05 -5.19	59.04 5.40 -13.08	64.04 5.37 -19.45	68.31 5.29 -23.25	71.03 5.27 -26.71	60.51 5.68 -14.58	50.18 5.86 -5.28	46.40 5.32 -4.16	47.60 6.06 0.00	44.17 5.45 -2.65	39.40 5.49 0.00	35.56 4.74 -0.01
PPL_SHRM_GT3 24213	33.05 3.51 0.00	28.28 2.69 0.00	25.93 2.16 0.00	24.34 1.76 0.00	24.78 1.92 0.00	27.16 2.33 0.00	31.90 2.98 0.00	37.07 3.82 0.00	37.92 3.51 0.00	41.62 4.12 0.00	44.77 4.65 0.00	48.70 5.45 0.00	53.13 5.63 -5.19	58.63 4.99 -13.08	63.69 5.02 -19.45	67.91 4.89 -23.25	70.92 5.16 -26.71	60.39 5.56 -14.58	50.03 5.70 -5.28	46.10 5.02 -4.16	47.35 5.82 0.00	43.99 5.27 -2.65	38.93 5.02 0.00	35.00 4.19 -0.01
PPL_SHRM_GT4 24214	33.05 3.51 0.00	28.28 2.69 0.00	25.93 2.16 0.00	24.34 1.76 0.00	24.78 1.92 0.00	27.16 2.33 0.00	31.90 2.98 0.00	37.07 3.82 0.00	37.92 3.51 0.00	41.62 4.12 0.00	44.77 4.65 0.00	48.70 5.45 0.00	53.13 5.63 -5.19	58.63 4.99 -13.08	63.69 5.02 -19.45	67.91 4.89 -23.25	70.92 5.16 -26.71	60.39 5.56 -14.58	50.03 5.70 -5.28	46.10 5.02 -4.16	47.35 5.82 0.00	43.99 5.27 -2.65	38.93 5.02 0.00	35.00 4.19 -0.01
PROJECT___ORANGE 1 24174	29.78 0.24 0.00	25.77 0.18 0.00	23.96 0.19 0.00	22.76 0.18 0.00	23.04 0.18 0.00	25.05 0.22 0.00	29.32 0.40 0.00	33.68 0.43 0.00	34.99 0.58 0.00	38.17 0.68 0.00	40.84 0.72 0.00	44.07 0.82 0.00	43.11 0.80 0.00	41.33 0.77 0.00	39.97 0.74 0.00	40.47 0.68 -0.03	39.80 0.66 -0.08	40.94 0.68 0.00	39.75 0.70 0.00	37.54 0.63 0.00	42.12 0.58 0.00	36.58 0.50 0.00	34.38 0.47 0.00	31.11 0.31 0.00
PROJECT___ORANGE 2 24166	29.78 0.24 0.00	25.77 0.18 0.00	23.96 0.19 0.00	22.76 0.18 0.00	23.04 0.18 0.00	25.05 0.22 0.00	29.32 0.40 0.00	33.68 0.43 0.00	34.99 0.58 0.00	38.17 0.68 0.00	40.84 0.72 0.00	44.07 0.82 0.00	43.11 0.80 0.00	41.33 0.77 0.00	39.97 0.74 0.00	40.47 0.68 -0.03	39.80 0.66 -0.08	40.94 0.68 0.00	39.75 0.70 0.00	37.54 0.63 0.00	42.12 0.58 0.00	36.58 0.50 0.00	34.38 0.47 0.00	31.11 0.31 0.00
PYRITES___HYD 24023	28.30 -1.24 0.00	24.49 -1.10 0.00	22.56 -1.21 0.00	21.94 -0.63 0.00	22.22 -0.64 0.00	23.39 -1.44 0.00	27.38 -1.53 0.00	32.15 -1.10 0.00	32.41 -2.00 0.00	35.25 -2.25 0.00	37.67 -2.45 0.00	40.92 -2.34 0.00	39.81 -2.50 0.00	38.01 -2.55 0.00	36.63 -2.59 0.00	37.34 -2.43 0.00	36.67 -2.38 0.00	37.76 -2.50 0.00	36.51 -2.54 0.00	34.52 -2.40 0.00	39.30 -2.24 0.00	33.91 -2.16 0.00	31.91 -2.00 0.00	28.99 -1.82 0.00
RAMAPO___LBMP 323565	32.32 2.78 0.00	28.00 2.41 0.00	25.95 2.19 0.00	24.47 1.90 0.00	24.80 1.94 0.00	27.14 2.31 0.00	31.72 2.80 0.00	36.64 3.39 0.00	38.09 3.68 0.00	41.62 4.12 0.00	44.69 4.57 0.00	48.10 4.84 0.00	52.00 4.95 -4.74	57.34 4.82 -11.95	61.66 4.67 -17.77	65.73 4.69 -21.27	68.19 4.65 -24.49	58.40 4.83 -13.32	48.51 4.68 -4.77	45.15 4.43 -3.80	46.40 4.86 0.00	42.86 4.36 -2.42	37.94 4.03 0.00	34.23 3.42 0.00
RANKINE____ 23646	29.42 -0.12 0.00	25.75 0.15 0.00	24.10 0.33 0.00	23.05 0.47 0.00	23.32 0.46 0.00	25.10 0.27 0.00	29.35 0.43 0.00	32.54 -0.70 0.00	33.55 -0.86 0.00	35.93 -1.57 0.00	38.03 -2.09 0.00	41.26 -1.99 0.00	39.94 -2.37 0.00	38.37 -2.19 0.00	37.18 -2.04 0.00	37.36 -2.47 -0.05	36.73 -2.50 -0.17	37.92 -2.34 0.00	37.06 -1.99 0.00	35.18 -1.73 0.00	38.96 -2.58 0.00	34.34 -1.73 0.00	33.40 -0.51 0.00	30.87 0.06 0.00
RAVENSWOOD_GT2_1 24244	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD_GT2_2 24245	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD_GT2_3 24246	32.76 3.22 0.00	28.36 2.76 0.00	26.26 2.49 0.00	24.72 2.15 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.07 3.15 0.00	37.07 3.82 0.00	38.57 4.16 0.00	42.15 4.65 0.00	45.25 5.14 0.00	48.62 5.36 0.00	52.96 5.46 -5.19	58.91 5.27 -13.08	63.77 5.10 -19.45	68.15 5.13 -23.25	70.80 5.04 -26.71	60.02 5.19 -14.58	49.39 5.11 -5.22	45.99 4.91 -4.16	46.90 5.36 0.00	43.63 4.90 -2.65	38.49 4.58 0.00	34.72 3.91 0.00
RAVENSWOOD_GT2_4 24247	32.76 3.22 0.00	28.36 2.76 0.00	26.26 2.49 0.00	24.72 2.15 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.07 3.15 0.00	37.07 3.82 0.00	38.57 4.16 0.00	42.15 4.65 0.00	45.25 5.14 0.00	48.62 5.36 0.00	52.96 5.46 -5.19	58.91 5.27 -13.08	63.77 5.10 -19.45	68.15 5.13 -23.25	70.80 5.04 -26.71	60.02 5.19 -14.58	49.39 5.11 -5.22	45.99 4.91 -4.16	46.90 5.36 0.00	43.63 4.90 -2.65	38.49 4.58 0.00	34.72 3.91 0.00
RAVENSWOOD_GT3_1 24248	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.72 2.15 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD_GT3_2 24249	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.72 2.15 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00

RAVENSWOOD_GT3_3 24250	32.79 3.25 0.00	28.38 2.79 0.00	26.29 2.52 0.00	24.74 2.17 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.61 4.20 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.66 5.41 0.00	53.00 5.50 -5.19	58.96 5.31 -13.08	63.81 5.14 -19.45	68.19 5.17 -23.25	70.84 5.08 -26.71	60.06 5.23 -14.58	49.43 5.15 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.75 3.94 0.00
RAVENSWOOD_GT3_4 24251	32.79 3.25 0.00	28.38 2.79 0.00	26.29 2.52 0.00	24.74 2.17 0.00	25.08 2.22 0.00	27.46 2.63 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.61 4.20 0.00	42.19 4.69 0.00	45.29 5.18 0.00	48.66 5.41 0.00	53.00 5.50 -5.19	58.96 5.31 -13.08	63.81 5.14 -19.45	68.19 5.17 -23.25	70.84 5.08 -26.71	60.06 5.23 -14.58	49.43 5.15 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.66 4.94 -2.65	38.52 4.61 0.00	34.75 3.94 0.00
RAVENSWOOD_GT_1 23729	32.88 3.34 0.00	28.46 2.87 -0.01	26.36 2.59 0.00	24.84 2.26 0.00	25.17 2.31 0.00	27.54 2.71 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.71 4.30 0.00	42.26 4.76 0.00	45.33 5.21 0.00	48.62 5.36 0.00	52.92 5.42 -5.19	58.84 5.19 -13.08	63.69 5.02 -19.45	68.07 5.05 -23.25	70.72 4.96 -26.71	59.90 5.07 -14.58	49.31 5.04 -5.22	46.03 4.95 -4.16	46.94 5.40 0.00	43.77 5.05 -2.65	38.63 4.71 -0.01	34.85 4.03 -0.01
RAVENSWOOD_GT_10 24258	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD_GT_11 24259	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD_GT_4 24252	32.70 3.16 0.00	28.33 2.74 0.00	26.21 2.45 0.00	24.70 2.12 0.00	25.03 2.17 0.00	27.41 2.58 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.62 5.36 0.00	52.96 5.46 -5.19	58.91 5.27 -13.08	63.77 5.10 -19.45	68.15 5.13 -23.25	70.80 5.04 -26.71	60.02 5.19 -14.58	49.39 5.11 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.55 4.84 -2.65	38.42 4.51 0.00	34.69 3.88 0.00
RAVENSWOOD_GT_5 24254	32.70 3.16 0.00	28.33 2.74 0.00	26.21 2.45 0.00	24.70 2.12 0.00	25.03 2.17 0.00	27.41 2.58 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.62 5.36 0.00	52.96 5.46 -5.19	58.91 5.27 -13.08	63.77 5.10 -19.45	68.15 5.13 -23.25	70.80 5.04 -26.71	60.02 5.19 -14.58	49.39 5.11 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.55 4.84 -2.65	38.42 4.51 0.00	34.69 3.88 0.00
RAVENSWOOD_GT_6 24253	32.70 3.16 0.00	28.33 2.74 0.00	26.21 2.45 0.00	24.70 2.12 0.00	25.03 2.17 0.00	27.41 2.58 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.62 5.36 0.00	52.96 5.46 -5.19	58.91 5.27 -13.08	63.77 5.10 -19.45	68.15 5.13 -23.25	70.80 5.04 -26.71	60.02 5.19 -14.58	49.39 5.11 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.55 4.84 -2.65	38.42 4.51 0.00	34.69 3.88 0.00
RAVENSWOOD_GT_7 24255	32.70 3.16 0.00	28.33 2.74 0.00	26.21 2.45 0.00	24.70 2.12 0.00	25.03 2.17 0.00	27.41 2.58 0.00	32.04 3.12 0.00	37.00 3.76 0.00	38.54 4.13 0.00	42.07 4.57 0.00	45.17 5.05 0.00	48.62 5.36 0.00	52.96 5.46 -5.19	58.91 5.27 -13.08	63.77 5.10 -19.45	68.15 5.13 -23.25	70.80 5.04 -26.71	60.02 5.19 -14.58	49.39 5.11 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.55 4.84 -2.65	38.42 4.51 0.00	34.69 3.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD_GT_9 24257	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.70 2.12 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD___1 23533	32.85 3.31 0.00	28.46 2.87 0.00	26.36 2.59 0.00	24.81 2.24 0.00	25.15 2.29 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.13 3.89 0.00	38.68 4.27 0.00	42.22 4.72 0.00	45.33 5.21 0.00	48.57 5.32 0.00	52.87 5.37 -5.19	58.79 5.15 -13.08	63.65 4.98 -19.45	68.03 5.01 -23.25	70.68 4.92 -26.71	59.86 5.03 -14.58	49.31 5.04 -5.22	45.99 4.91 -4.16	46.90 5.36 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.85 4.03 0.00
RAVENSWOOD___2 23534	32.79 3.25 0.00	28.41 2.82 0.00	26.29 2.52 0.00	24.77 2.19 0.00	25.11 2.24 0.00	27.46 2.63 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.61 4.20 0.00	42.15 4.65 0.00	45.25 5.14 0.00	48.40 5.14 0.00	52.57 5.07 -5.19	58.47 4.82 -13.08	63.34 4.67 -19.45	67.71 4.69 -23.25	70.37 4.61 -26.71	59.54 4.71 -14.58	49.07 4.80 -5.22	45.91 4.83 -4.16	46.77 5.23 0.00	43.67 4.94 -2.65	38.52 4.61 0.00	34.79 3.98 0.00
RAVENSWOOD___3 23535	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.72 2.15 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.04 3.12 0.00	37.03 3.79 0.00	38.54 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.57 5.32 0.00	52.92 5.42 -5.19	58.88 5.23 -13.08	63.73 5.06 -19.45	68.11 5.09 -23.25	70.76 5.00 -26.71	59.98 5.15 -14.58	49.35 5.07 -5.22	45.95 4.87 -4.16	46.86 5.32 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00
RAVENSWOOD___4 23820	32.85 3.31 0.00	28.44 2.84 0.00	26.34 2.57 0.00	24.79 2.21 0.00	25.15 2.29 0.00	27.49 2.66 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.22 4.72 0.00	45.29 5.18 0.00	48.57 5.32 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.61 4.94 -19.45	67.99 4.97 -23.25	70.64 4.88 -26.71	59.86 5.03 -14.58	49.27 5.00 -5.22	45.99 4.91 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.81 4.00 0.00
RCPL_TRUST___DRP 24196	32.73 3.19 0.00	28.33 2.74 0.00	26.24 2.47 0.00	24.72 2.15 0.00	25.06 2.20 0.00	27.44 2.61 0.00	32.07 3.15 0.00	37.07 3.82 0.00	38.57 4.16 0.00	42.15 4.65 0.00	45.25 5.14 0.00	48.66 5.41 0.00	53.04 5.54 -5.19	59.00 5.35 -13.08	63.85 5.18 -19.45	68.23 5.21 -23.25	70.88 5.12 -26.71	60.10 5.27 -14.58	49.43 5.15 -5.22	46.03 4.95 -4.16	46.90 5.36 0.00	43.59 4.87 -2.65	38.45 4.55 0.00	34.69 3.88 0.00

RENSSELAER___COGEN 23796	31.19 1.65 0.00	27.00 1.41 0.00	25.10 1.33 0.00	23.73 1.15 0.00	24.05 1.19 0.00	26.22 1.39 0.00	30.10 1.19 0.00	34.51 1.26 0.00	35.79 1.38 0.00	39.07 1.57 0.00	41.88 1.76 0.00	44.94 1.69 0.00	44.34 1.78 -0.25	42.98 1.78 -0.64	41.81 1.65 -0.94	42.47 1.67 -1.04	41.69 1.64 -0.99	42.69 1.73 -0.71	40.98 1.68 -0.25	38.67 1.55 -0.20	43.45 1.91 0.00	37.82 1.62 -0.13	35.37 1.46 0.00	32.26 1.45 0.00
REVERE_CPPR_DRP 24186	30.46 0.92 0.00	26.36 0.77 0.00	24.46 0.69 0.00	23.25 0.68 0.00	23.55 0.69 0.00	25.60 0.77 0.00	30.04 1.13 0.00	34.58 1.33 0.00	35.92 1.51 0.00	39.19 1.69 0.00	41.96 1.85 0.00	45.24 1.99 0.00	44.21 1.91 0.00	42.30 1.74 0.00	40.87 1.65 0.00	41.40 1.63 0.00	40.66 1.60 0.00	41.94 1.69 0.00	40.69 1.64 0.00	38.36 1.44 0.00	43.16 1.62 0.00	37.37 1.30 0.00	34.99 1.08 0.00	31.67 0.86 0.00
RIVERBAY___ 323610	32.94 3.40 0.00	28.51 2.92 0.00	26.43 2.66 0.00	24.90 2.33 0.00	25.27 2.40 0.00	27.54 2.71 0.00	31.98 3.06 0.00	37.00 3.76 0.00	38.53 4.13 0.00	42.11 4.61 0.00	45.21 5.10 0.00	48.44 5.19 0.00	52.74 5.25 -5.19	58.67 5.03 -13.08	63.53 4.86 -19.45	67.91 4.89 -23.25	70.56 4.80 -26.70	59.74 4.91 -14.57	49.15 4.88 -5.22	45.91 4.83 -4.16	46.77 5.23 0.00	43.70 4.98 -2.65	38.52 4.61 0.00	34.85 4.03 0.00
ROCHESTER_9_IC 23652	29.87 0.33 0.00	25.92 0.33 0.00	24.12 0.36 0.00	23.00 0.43 0.00	23.30 0.43 0.00	25.25 0.42 0.00	29.50 0.58 0.00	33.31 0.07 0.00	34.51 0.10 0.00	37.27 -0.22 0.00	39.63 -0.48 0.00	42.95 -0.30 0.00	41.63 -0.68 0.00	40.03 -0.53 0.00	38.75 -0.47 0.00	39.05 -0.76 -0.04	38.32 -0.86 -0.12	39.61 -0.65 0.00	38.50 -0.55 0.00	36.51 -0.41 0.00	40.71 -0.83 0.00	35.49 -0.58 0.00	33.84 -0.07 0.00	31.08 0.28 0.00
ROSETON___1 23587	32.08 2.54 0.00	27.77 2.17 0.00	25.74 1.97 0.00	24.29 1.71 0.00	24.62 1.76 0.00	26.92 2.09 0.00	31.43 2.51 0.00	36.27 3.02 0.00	37.71 3.30 0.00	41.18 3.68 0.00	44.16 4.05 0.00	47.49 4.24 0.00	50.92 4.36 -4.25	55.49 4.22 -10.71	59.23 4.08 -15.93	63.06 4.14 -19.16	65.35 4.06 -22.23	56.38 4.19 -11.94	47.43 4.10 -4.28	44.20 3.88 -3.41	45.82 4.28 0.00	42.14 3.90 -2.17	37.50 3.59 0.00	33.86 3.05 0.00
ROSETON___2 23588	32.08 2.54 0.00	27.77 2.17 0.00	25.74 1.97 0.00	24.29 1.71 0.00	24.62 1.76 0.00	26.92 2.09 0.00	31.43 2.51 0.00	36.27 3.02 0.00	37.71 3.30 0.00	41.18 3.68 0.00	44.16 4.05 0.00	47.49 4.24 0.00	50.92 4.36 -4.25	55.49 4.22 -10.71	59.23 4.08 -15.93	63.06 4.14 -19.16	65.35 4.06 -22.23	56.38 4.19 -11.94	47.43 4.10 -4.28	44.20 3.88 -3.41	45.82 4.28 0.00	42.14 3.90 -2.17	37.50 3.59 0.00	33.86 3.05 0.00
RUSSELL___1 23602	30.34 0.80 0.00	26.26 0.66 0.00	24.46 0.69 0.00	23.32 0.74 0.00	23.62 0.75 0.00	25.62 0.79 0.00	30.02 1.10 0.00	34.04 0.80 0.00	35.37 0.96 0.00	38.10 0.60 0.00	40.60 0.48 0.00	43.94 0.69 0.00	42.52 0.21 0.00	40.85 0.29 0.00	39.46 0.24 0.00	39.73 -0.08 -0.04	39.03 -0.16 -0.12	40.46 0.20 0.00	39.36 0.31 0.00	37.43 0.52 0.00	41.71 0.17 0.00	36.29 0.22 0.00	34.49 0.58 0.00	31.67 0.86 0.00
RUSSELL___2 23532	30.34 0.80 0.00	26.26 0.66 0.00	24.46 0.69 0.00	23.32 0.74 0.00	23.62 0.75 0.00	25.62 0.79 0.00	30.02 1.10 0.00	34.04 0.80 0.00	35.37 0.96 0.00	38.10 0.60 0.00	40.60 0.48 0.00	43.94 0.69 0.00	42.52 0.21 0.00	40.85 0.29 0.00	39.46 0.24 0.00	39.73 -0.08 -0.04	39.03 -0.16 -0.12	40.46 0.20 0.00	39.36 0.31 0.00	37.43 0.52 0.00	41.71 0.17 0.00	36.29 0.22 0.00	34.49 0.58 0.00	31.67 0.86 0.00
RUSSELL___3 23549	29.90 0.36 0.00	25.92 0.33 0.00	24.15 0.38 0.00	23.03 0.45 0.00	23.32 0.46 0.00	25.28 0.45 0.00	29.55 0.64 0.00	33.41 0.17 0.00	34.62 0.21 0.00	37.31 -0.19 0.00	39.71 -0.40 0.00	43.00 -0.26 0.00	41.67 -0.63 0.00	40.08 -0.48 0.00	38.75 -0.47 0.00	39.05 -0.76 -0.04	38.36 -0.82 -0.12	39.69 -0.56 0.00	38.62 -0.43 0.00	36.70 -0.22 0.00	40.92 -0.62 0.00	35.64 -0.43 0.00	33.94 0.03 0.00	31.18 0.37 0.00
RUSSELL___4 23556	30.31 0.77 0.00	26.26 0.66 0.00	24.43 0.66 0.00	23.32 0.74 0.00	23.62 0.75 0.00	25.60 0.77 0.00	30.02 1.10 0.00	34.04 0.80 0.00	35.37 0.96 0.00	38.10 0.60 0.00	40.56 0.44 0.00	43.90 0.65 0.00	42.48 0.17 0.00	40.85 0.29 0.00	39.46 0.24 0.00	39.73 -0.08 -0.04	39.03 -0.16 -0.12	40.42 0.16 0.00	39.36 0.31 0.00	37.43 0.52 0.00	41.71 0.17 0.00	36.29 0.22 0.00	34.49 0.58 0.00	31.64 0.83 0.00
RUSSELL___STATION 23914	29.90 0.36 0.00	25.92 0.33 0.00	24.15 0.38 0.00	23.03 0.45 0.00	23.32 0.46 0.00	25.28 0.45 0.00	29.55 0.64 0.00	33.41 0.17 0.00	34.62 0.21 0.00	37.31 -0.19 0.00	39.71 -0.40 0.00	43.00 -0.26 0.00	41.67 -0.63 0.00	40.08 -0.48 0.00	38.75 -0.47 0.00	39.05 -0.76 -0.04	38.36 -0.82 -0.12	39.69 -0.56 0.00	38.62 -0.43 0.00	36.70 -0.22 0.00	40.92 -0.62 0.00	35.64 -0.43 0.00	33.94 0.03 0.00	31.18 0.37 0.00
S SALMON___HYD 24043	29.36 -0.18 0.00	25.39 -0.21 0.00	23.58 -0.19 0.00	22.44 -0.13 0.00	22.73 -0.14 0.00	24.66 -0.17 0.00	28.92 0.00 0.00	33.24 0.00 0.00	34.48 0.07 0.00	37.57 0.08 0.00	40.19 0.08 0.00	43.43 0.17 0.00	42.43 0.13 0.00	40.48 -0.08 0.00	39.10 -0.12 0.00	39.63 -0.16 -0.02	38.97 -0.16 -0.07	40.13 -0.12 0.00	39.09 0.04 0.00	36.92 0.00 0.00	41.54 0.00 0.00	36.00 -0.07 0.00	33.77 -0.14 0.00	30.56 -0.25 0.00
SELKIRK___I 23801	30.96 1.42 0.00	27.00 1.41 0.00	25.07 1.31 0.00	23.70 1.13 0.00	24.03 1.17 0.00	26.22 1.39 0.00	30.36 1.45 0.00	34.84 1.60 0.00	35.85 1.44 0.00	39.00 1.50 0.00	41.80 1.68 0.00	44.90 1.64 0.00	44.04 1.74 0.00	42.30 1.74 0.00	40.86 1.65 0.01	41.35 1.67 0.09	40.41 1.64 0.29	41.94 1.69 0.00	40.69 1.64 0.00	38.47 1.55 0.00	43.36 1.83 0.00	37.70 1.62 0.00	35.37 1.46 0.00	32.13 1.32 0.00
SELKIRK___II 23799	30.96 1.42 0.00	26.85 1.25 0.00	24.93 1.16 0.00	23.57 0.99 0.00	23.89 1.03 0.00	26.05 1.22 0.00	30.08 1.16 0.00	34.41 1.16 0.00	35.58 1.17 0.00	38.85 1.35 0.00	41.64 1.52 0.00	44.72 1.47 0.00	43.87 1.57 0.00	42.14 1.58 0.00	40.70 1.49 0.01	41.18 1.51 0.10	40.23 1.48 0.31	41.78 1.53 0.00	40.53 1.48 0.00	38.32 1.40 0.00	43.20 1.66 0.00	37.51 1.44 0.00	35.27 1.36 0.00	32.16 1.35 0.00
SENECA OSWGO___HYD 24041	29.36 -0.18 0.00	25.44 -0.15 0.00	23.63 -0.14 0.00	22.46 -0.11 0.00	22.73 -0.14 0.00	24.68 -0.15 0.00	28.86 -0.06 0.00	33.08 -0.17 0.00	34.34 -0.07 0.00	37.42 -0.07 0.00	39.99 -0.12 0.00	43.17 -0.09 0.00	42.22 -0.08 0.00	40.48 -0.08 0.00	39.14 -0.08 0.00	39.64 -0.16 -0.03	38.98 -0.16 -0.08	40.13 -0.12 0.00	38.97 -0.08 0.00	36.84 -0.07 0.00	41.37 -0.17 0.00	35.96 -0.11 0.00	33.81 -0.10 0.00	30.65 -0.15 0.00
SENECA___ENERGY 23797	29.45 -0.09 0.00	25.57 -0.03 0.00	23.79 0.02 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.88 0.05 0.00	29.12 0.20 0.00	33.21 -0.03 0.00	34.44 0.03 0.00	37.39 -0.11 0.00	39.88 -0.24 0.00	43.08 -0.17 0.00	42.01 -0.29 0.00	40.32 -0.24 0.00	39.03 -0.20 0.00	39.45 -0.36 -0.04	38.80 -0.39 -0.13	39.97 -0.28 0.00	38.86 -0.19 0.00	36.81 -0.11 0.00	41.21 -0.33 0.00	35.86 -0.22 0.00	33.84 -0.07 0.00	30.78 -0.03 0.00

SHOEMAKER___GT 23640	31.99 2.45 0.00	27.72 2.12 0.00	25.69 1.92 0.00	24.27 1.69 0.00	24.60 1.74 0.00	26.87 2.04 0.00	31.35 2.43 0.00	36.20 2.96 0.00	37.64 3.23 0.00	41.10 3.60 0.00	44.13 4.01 0.00	47.49 4.24 0.00	50.68 4.40 -3.98	54.84 4.26 -10.02	58.24 4.12 -14.90	61.78 4.14 -17.88	63.82 4.10 -20.67	55.68 4.26 -11.16	47.19 4.14 -4.00	43.98 3.88 -3.19	45.86 4.32 0.00	41.92 3.82 -2.03	37.37 3.46 0.00	33.70 2.89 0.00
SHOREHAM_IC_1 23715	33.05 3.51 0.00	28.28 2.69 0.00	25.93 2.16 0.00	24.34 1.76 0.00	24.78 1.92 0.00	27.16 2.33 0.00	31.90 2.98 0.00	37.07 3.82 0.00	37.92 3.51 0.00	41.62 4.12 0.00	44.77 4.65 0.00	48.70 5.45 0.00	53.13 5.63 -5.19	58.63 4.99 -13.08	63.69 5.02 -19.45	67.91 4.89 -23.25	70.92 5.16 -26.71	60.39 5.56 -14.58	50.03 5.70 -5.28	46.10 5.02 -4.16	47.35 5.82 0.00	43.99 5.27 -2.65	38.93 5.02 0.00	35.00 4.19 -0.01
SHOREHAM_IC_2 23716	33.05 3.51 0.00	28.28 2.69 0.00	25.93 2.16 0.00	24.34 1.76 0.00	24.78 1.92 0.00	27.16 2.33 0.00	31.90 2.98 0.00	37.07 3.82 0.00	37.92 3.51 0.00	41.62 4.12 0.00	44.77 4.65 0.00	48.70 5.45 0.00	53.13 5.63 -5.19	58.63 4.99 -13.08	63.69 5.02 -19.45	67.91 4.89 -23.25	70.92 5.16 -26.71	60.39 5.56 -14.58	50.03 5.70 -5.28	46.10 5.02 -4.16	47.35 5.82 0.00	43.99 5.27 -2.65	38.93 5.02 0.00	35.00 4.19 -0.01
SISSONVILLE____ 23735	28.06 -1.48 0.00	24.29 -1.30 0.00	22.37 -1.40 0.00	21.76 -0.81 0.00	22.06 -0.80 0.00	23.19 -1.64 0.00	27.13 -1.79 0.00	31.78 -1.46 0.00	32.00 -2.41 0.00	34.80 -2.70 0.00	37.19 -2.93 0.00	40.36 -2.90 0.00	39.30 -3.00 0.00	37.56 -3.00 0.00	36.16 -3.06 0.00	36.87 -2.90 0.00	36.24 -2.81 0.00	37.32 -2.94 0.00	36.05 -3.01 0.00	34.11 -2.81 0.00	38.88 -2.66 0.00	33.54 -2.53 0.00	31.60 -2.31 0.00	28.77 -2.03 0.00
SITHE_IND_GS1 24169	28.71 -0.83 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.20 -0.72 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.95 -1.16 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.60 -1.19 -0.02	37.91 -1.21 -0.07	39.08 -1.17 0.00	37.92 -1.13 0.00	35.88 -1.03 0.00	40.29 -1.25 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
SITHE_IND_GS2 24170	28.71 -0.83 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.20 -0.72 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.95 -1.16 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.60 -1.19 -0.02	37.91 -1.21 -0.07	39.08 -1.17 0.00	37.92 -1.13 0.00	35.88 -1.03 0.00	40.29 -1.25 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
SITHE_IND_GS3 24171	28.71 -0.83 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.20 -0.72 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.95 -1.16 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.60 -1.19 -0.02	37.91 -1.21 -0.07	39.08 -1.17 0.00	37.92 -1.13 0.00	35.88 -1.03 0.00	40.29 -1.25 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
SITHE_IND_GS4 24172	28.71 -0.83 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.20 -0.72 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.95 -1.16 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.60 -1.19 -0.02	37.91 -1.21 -0.07	39.08 -1.17 0.00	37.92 -1.13 0.00	35.88 -1.03 0.00	40.29 -1.25 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
SITHE___BATAVIA 24024	29.66 0.12 0.00	25.85 0.26 0.00	24.15 0.38 0.00	23.12 0.54 0.00	23.41 0.55 0.00	25.23 0.40 0.00	29.50 0.58 0.00	32.75 -0.50 0.00	33.72 -0.69 0.00	36.11 -1.39 0.00	38.23 -1.88 0.00	41.48 -1.78 0.00	40.11 -2.20 0.00	38.53 -2.03 0.00	37.30 -1.92 0.00	37.47 -2.35 -0.05	36.82 -2.38 -0.14	38.12 -2.13 0.00	37.18 -1.87 0.00	35.37 -1.55 0.00	39.21 -2.33 0.00	34.45 -1.62 0.00	33.43 -0.47 0.00	30.96 0.15 0.00
SITHE___INDEPEND 23800	28.71 -0.83 0.00	24.90 -0.69 0.00	23.15 -0.62 0.00	22.01 -0.56 0.00	22.29 -0.57 0.00	24.18 -0.65 0.00	28.20 -0.72 0.00	32.31 -0.93 0.00	33.48 -0.93 0.00	36.45 -1.05 0.00	38.95 -1.16 0.00	42.04 -1.21 0.00	41.08 -1.23 0.00	39.38 -1.18 0.00	38.08 -1.14 0.00	38.60 -1.19 -0.02	37.91 -1.21 -0.07	39.08 -1.17 0.00	37.92 -1.13 0.00	35.88 -1.03 0.00	40.29 -1.25 0.00	35.02 -1.05 0.00	33.00 -0.91 0.00	29.98 -0.83 0.00
SITHE___MASSENA 23902	28.15 -1.39 0.00	24.36 -1.23 0.00	22.58 -1.19 0.00	21.83 -0.74 0.00	22.11 -0.75 0.00	23.54 -1.29 0.00	27.41 -1.50 0.00	31.98 -1.26 0.00	32.48 -1.93 0.00	35.32 -2.18 0.00	37.75 -2.37 0.00	40.96 -2.29 0.00	39.85 -2.45 0.00	38.09 -2.48 0.00	36.79 -2.43 0.00	37.50 -2.27 0.00	36.87 -2.19 0.00	37.92 -2.34 0.00	36.67 -2.38 0.00	34.59 -2.32 0.00	39.21 -2.33 0.00	33.73 -2.34 0.00	31.74 -2.17 0.00	28.93 -1.88 0.00
SITHE___OGDNSBRG 24021	28.36 -1.18 0.00	24.54 -1.05 0.00	22.72 -1.05 0.00	22.01 -0.56 0.00	22.31 -0.55 0.00	23.66 -1.17 0.00	27.68 -1.24 0.00	32.41 -0.83 0.00	32.79 -1.62 0.00	35.70 -1.80 0.00	38.11 -2.00 0.00	41.39 -1.86 0.00	40.28 -2.03 0.00	38.41 -2.15 0.00	37.10 -2.12 0.00	37.86 -1.91 0.00	37.18 -1.87 0.00	38.28 -1.97 0.00	36.98 -2.07 0.00	34.89 -2.03 0.00	39.59 -1.95 0.00	33.98 -2.09 0.00	31.88 -2.03 0.00	29.05 -1.75 0.00
SITHE___STERLING 23777	30.25 0.71 0.00	26.18 0.59 0.00	24.31 0.55 0.00	23.10 0.52 0.00	23.39 0.53 0.00	25.43 0.59 0.00	29.78 0.87 0.00	34.24 1.00 0.00	35.58 1.17 0.00	38.77 1.28 0.00	41.52 1.40 0.00	44.77 1.51 0.00	43.79 1.48 0.00	41.94 1.38 0.00	40.51 1.29 0.00	41.04 1.27 0.00	40.31 1.25 0.00	41.58 1.33 0.00	40.34 1.29 0.00	38.06 1.15 0.00	42.78 1.25 0.00	37.12 1.05 0.00	34.79 0.88 0.00	31.52 0.71 0.00
SOUTH CAIRO___GT 23612	32.20 2.66 0.00	27.87 2.28 0.00	25.86 2.09 0.00	24.43 1.85 0.00	24.76 1.90 0.00	27.04 2.21 0.00	31.35 2.43 0.00	36.14 2.89 0.00	37.47 3.06 0.00	40.95 3.45 0.00	44.00 3.89 0.00	47.32 4.06 0.00	48.67 4.32 -2.05	49.98 4.26 -5.16	50.97 4.08 -7.68	53.15 4.10 -9.28	53.96 4.02 -10.88	50.23 4.23 -5.75	45.17 4.06 -2.06	42.36 3.80 -1.64	45.90 4.36 0.00	40.90 3.79 -1.05	37.23 3.33 0.00	33.58 2.77 0.00
SOUTH HAMPTN___IC 23720	33.85 4.31 0.00	28.92 3.33 0.00	26.50 2.73 0.00	24.88 2.30 0.00	25.33 2.47 0.00	27.76 2.93 0.00	32.62 3.70 0.00	38.03 4.79 0.00	39.12 4.71 0.00	43.09 5.59 0.00	46.41 6.30 0.00	50.65 7.39 0.00	55.03 7.53 -5.19	60.50 6.86 -13.08	65.53 6.86 -19.45	69.75 6.72 -23.25	72.68 6.91 -26.71	62.16 7.33 -14.58	51.71 7.38 -5.28	47.69 6.61 -4.16	49.10 7.56 0.00	45.39 6.67 -2.65	40.11 6.21 0.00	35.93 5.12 -0.01
SOUTHOLD___IC 23719	36.33 6.79 0.00	31.02 5.43 0.00	28.43 4.66 0.00	26.68 4.11 0.00	27.16 4.30 0.00	29.70 4.87 0.00	34.96 6.05 0.00	40.93 7.68 0.00	42.29 7.88 0.00	46.87 9.37 0.00	50.66 10.55 0.00	55.62 12.37 0.00	59.90 12.40 -5.19	65.24 11.60 -13.08	70.24 11.57 -19.45	74.40 11.37 -23.25	77.25 11.48 -26.71	66.75 11.92 -14.58	56.16 11.83 -5.28	51.71 10.63 -4.16	53.67 12.13 0.00	49.15 10.42 -2.65	43.40 9.49 0.00	38.64 7.83 -0.01

ST LAWRENCE____ 23600	28.15 -1.39 0.00	24.39 -1.20 0.00	22.60 -1.16 0.00	21.69 -0.88 0.00	21.97 -0.89 0.00	23.59 -1.24 0.00	27.44 -1.47 0.00	31.82 -1.43 0.00	32.55 -1.86 0.00	35.44 -2.06 0.00	37.83 -2.28 0.00	41.00 -2.25 0.00	39.98 -2.33 0.00	38.21 -2.35 0.00	36.94 -2.28 0.00	37.66 -2.11 0.00	36.99 -2.07 0.00	38.00 -2.25 0.00	36.75 -2.30 0.00	34.74 -2.18 0.00	39.30 -2.24 0.00	33.87 -2.20 0.00	31.84 -2.07 0.00	29.02 -1.79 0.00
STATION 5_MISC_HYD 23604	29.87 0.33 0.00	25.92 0.33 0.00	24.12 0.36 0.00	23.00 0.43 0.00	23.30 0.43 0.00	25.25 0.42 0.00	29.50 0.58 0.00	33.31 0.07 0.00	34.51 0.10 0.00	37.27 -0.22 0.00	39.63 -0.48 0.00	42.95 -0.30 0.00	41.63 -0.68 0.00	40.03 -0.53 0.00	38.75 -0.47 0.00	39.05 -0.76 -0.04	38.32 -0.86 -0.12	39.61 -0.65 0.00	38.50 -0.55 0.00	36.51 -0.41 0.00	40.71 -0.83 0.00	35.49 -0.58 0.00	33.84 -0.07 0.00	31.08 0.28 0.00
STEEL____WIND 323596	29.45 -0.09 0.00	25.77 0.18 0.00	24.10 0.33 0.00	23.05 0.47 0.00	23.34 0.48 0.00	25.13 0.30 0.00	29.35 0.43 0.00	32.58 -0.66 0.00	33.58 -0.83 0.00	35.96 -1.54 0.00	38.07 -2.04 0.00	41.31 -1.95 0.00	39.98 -2.33 0.00	38.41 -2.15 0.00	37.23 -2.00 0.00	37.36 -2.47 -0.05	36.77 -2.46 -0.17	37.96 -2.29 0.00	37.10 -1.95 0.00	35.18 -1.73 0.00	39.00 -2.54 0.00	34.38 -1.69 0.00	33.40 -0.51 0.00	30.90 0.09 0.00
STEUBEN_REC_LFGE 323667	30.13 0.59 0.00	26.18 0.59 0.00	24.41 0.64 0.00	23.34 0.77 0.00	23.68 0.82 0.00	25.68 0.84 0.00	30.16 1.24 0.00	33.91 0.66 0.00	35.34 0.93 0.00	38.06 0.56 0.00	40.36 0.24 0.00	43.77 0.52 0.00	42.35 0.04 0.00	40.68 0.12 0.00	39.42 0.20 0.00	39.52 -0.32 -0.07	38.92 -0.35 -0.22	40.09 -0.16 0.00	39.05 0.00 0.00	37.07 0.15 0.00	41.21 -0.33 0.00	36.07 0.00 0.00	34.55 0.64 0.00	31.64 0.83 0.00
STONY____BROOK 24151	33.50 3.96 0.00	28.69 3.10 0.00	26.29 2.52 0.00	24.70 2.12 0.00	25.15 2.29 0.00	27.56 2.73 0.00	32.36 3.44 0.00	37.53 4.29 0.00	38.50 4.09 0.00	42.19 4.69 0.00	45.17 5.05 0.00	49.13 5.88 0.00	53.47 5.97 -5.19	59.00 5.35 -13.08	64.00 5.33 -19.45	68.27 5.25 -23.25	71.07 5.31 -26.71	60.54 5.71 -14.58	50.18 5.86 -5.28	46.36 5.28 -4.16	47.60 6.06 0.00	44.35 5.62 -2.65	39.33 5.42 0.00	35.43 4.62 -0.01
STURGEON_POOL_HYD 23609	32.35 2.81 0.00	28.00 2.41 0.00	25.98 2.21 0.00	24.52 1.94 0.00	24.85 1.99 0.00	27.02 2.19 0.00	31.41 2.49 0.00	36.34 3.09 0.00	37.61 3.20 0.00	41.10 3.60 0.00	44.29 4.17 0.00	47.67 4.41 0.00	49.79 4.95 -2.53	51.77 4.82 -6.38	53.51 4.78 -9.50	56.13 4.85 -11.51	57.43 4.84 -13.53	52.48 5.11 -7.11	46.56 4.96 -2.55	43.52 4.58 -2.03	46.69 5.15 0.00	41.91 4.54 -1.29	37.91 4.00 0.00	33.95 3.14 0.00
SYNERGY____BIOGAS 323694	29.66 0.12 0.00	25.85 0.26 0.00	24.15 0.38 0.00	23.12 0.54 0.00	23.41 0.55 0.00	25.23 0.40 0.00	29.50 0.58 0.00	32.75 -0.50 0.00	33.72 -0.69 0.00	36.11 -1.39 0.00	38.23 -1.88 0.00	41.48 -1.78 0.00	40.11 -2.20 0.00	38.53 -2.03 0.00	37.30 -1.92 0.00	37.47 -2.35 -0.05	36.82 -2.38 -0.14	38.12 -2.13 0.00	37.18 -1.87 0.00	35.37 -1.55 0.00	39.21 -2.33 0.00	34.45 -1.62 0.00	33.43 -0.47 0.00	30.96 0.15 0.00
SYRACUSE____ENERGY_ST1 323597	29.60 0.06 0.00	25.64 0.05 0.00	23.82 0.05 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.88 0.05 0.00	29.12 0.20 0.00	33.38 0.13 0.00	34.65 0.24 0.00	37.76 0.26 0.00	40.36 0.24 0.00	43.60 0.34 0.00	42.61 0.30 0.00	40.85 0.29 0.00	39.50 0.28 0.00	40.00 0.20 -0.03	39.35 0.20 -0.10	40.50 0.24 0.00	39.33 0.28 0.00	37.18 0.26 0.00	41.75 0.21 0.00	36.25 0.18 0.00	34.08 0.17 0.00	30.90 0.09 0.00
SYRACUSE____ENERGY_ST2 323598	29.60 0.06 0.00	25.64 0.05 0.00	23.82 0.05 0.00	22.64 0.07 0.00	22.91 0.05 0.00	24.88 0.05 0.00	29.12 0.20 0.00	33.38 0.13 0.00	34.65 0.24 0.00	37.76 0.26 0.00	40.36 0.24 0.00	43.60 0.34 0.00	42.61 0.30 0.00	40.85 0.29 0.00	39.50 0.28 0.00	40.00 0.20 -0.03	39.35 0.20 -0.10	40.50 0.24 0.00	39.33 0.28 0.00	37.18 0.26 0.00	41.75 0.21 0.00	36.25 0.18 0.00	34.08 0.17 0.00	30.90 0.09 0.00
SYRACUSE____POWER 24017	29.84 0.30 0.00	25.85 0.26 0.00	24.01 0.24 0.00	22.80 0.23 0.00	23.09 0.23 0.00	25.08 0.25 0.00	29.38 0.46 0.00	33.74 0.50 0.00	35.10 0.69 0.00	38.25 0.75 0.00	40.92 0.80 0.00	44.20 0.95 0.00	43.20 0.89 0.00	41.45 0.89 0.00	40.05 0.82 0.00	40.59 0.80 -0.03	39.93 0.78 -0.09	41.06 0.80 0.00	39.87 0.82 0.00	37.66 0.74 0.00	42.29 0.75 0.00	36.68 0.61 0.00	34.45 0.54 0.00	31.21 0.40 0.00
TRIGEN____CC 323695	32.94 3.40 -0.01	28.34 2.74 -0.01	26.00 2.23 0.00	24.45 1.87 0.00	24.85 1.99 0.00	27.27 2.43 0.00	31.93 3.01 0.00	36.87 3.62 0.00	38.06 3.65 0.00	41.66 4.16 0.00	44.97 4.85 0.00	48.57 5.32 0.00	52.96 5.46 -5.19	58.63 4.99 -13.08	63.61 4.94 -19.45	67.92 4.89 -23.26	70.57 4.80 -26.71	60.03 5.19 -14.58	49.56 5.23 -5.28	45.92 4.83 -4.16	47.02 5.48 0.00	43.67 4.94 -2.65	38.49 4.58 0.00	34.85 3.98 -0.07
UNION____PROCESSING_DRP 323587	29.42 -0.12 0.00	25.57 -0.03 0.00	23.82 0.05 0.00	22.71 0.14 0.00	23.00 0.14 0.00	24.91 0.07 0.00	29.09 0.17 0.00	32.85 -0.40 0.00	34.00 -0.41 0.00	36.67 -0.83 0.00	38.99 -1.12 0.00	42.21 -1.04 0.00	40.95 -1.36 0.00	39.35 -1.22 0.00	38.08 -1.14 0.00	38.38 -1.43 -0.04	37.70 -1.48 -0.13	38.96 -1.29 0.00	37.96 -1.09 0.00	36.00 -0.92 0.00	40.17 -1.37 0.00	35.06 -1.01 0.00	33.43 -0.47 0.00	30.68 -0.12 0.00
UPPER HUDSON____HYD 24058	31.61 2.07 0.00	27.33 1.74 0.00	25.34 1.57 0.00	23.93 1.35 0.00	24.28 1.42 0.00	26.57 1.74 0.00	30.91 1.99 0.00	35.40 2.16 0.00	36.92 2.51 0.00	40.27 2.77 0.00	42.72 2.61 0.00	45.63 2.38 0.00	45.28 2.41 -0.56	43.96 1.99 -1.41	43.00 1.69 -2.09	43.93 1.75 -2.42	43.41 1.76 -2.59	43.88 2.05 -1.57	42.08 2.46 -0.56	39.88 2.51 -0.45	44.90 3.36 0.00	39.06 2.71 -0.29	36.25 2.34 0.00	33.15 2.34 0.00
UPPER RAQUET____HYD 24056	28.06 -1.48 0.00	24.29 -1.30 0.00	22.37 -1.40 0.00	21.76 -0.81 0.00	22.06 -0.80 0.00	23.19 -1.64 0.00	27.13 -1.79 0.00	31.78 -1.46 0.00	32.00 -2.41 0.00	34.80 -2.70 0.00	37.19 -2.93 0.00	40.36 -2.90 0.00	39.30 -3.00 0.00	37.56 -3.00 0.00	36.16 -3.06 0.00	36.87 -2.90 0.00	36.24 -2.81 0.00	37.32 -2.94 0.00	36.05 -3.01 0.00	34.11 -2.81 0.00	38.88 -2.66 0.00	33.54 -2.53 0.00	31.60 -2.31 0.00	28.77 -2.03 0.00
VISCHER____FERRY HYD 24020	31.67 2.13 0.00	27.41 1.82 0.00	25.46 1.69 0.00	24.04 1.47 0.00	24.39 1.53 0.00	26.62 1.79 0.00	30.80 1.88 0.00	35.27 2.03 0.00	36.68 2.27 0.00	40.01 2.51 0.00	42.84 2.73 0.00	45.89 2.64 0.00	45.32 2.67 -0.34	44.06 2.64 -0.87	42.93 2.43 -1.28	43.64 2.43 -1.44	42.94 2.42 -1.46	43.80 2.58 -0.96	41.93 2.54 -0.35	39.59 2.40 -0.28	44.53 2.99 0.00	38.77 2.52 -0.18	36.15 2.24 0.00	32.99 2.19 0.00
WADING RIVER_IC_1 23522	33.08 3.54 0.00	28.28 2.69 0.00	25.95 2.19 0.00	24.36 1.78 0.00	24.80 1.94 0.00	27.19 2.36 0.00	31.90 2.98 0.00	37.10 3.85 0.00	37.95 3.54 0.00	41.66 4.16 0.00	44.81 4.69 0.00	48.75 5.49 0.00	53.17 5.67 -5.19	58.71 5.07 -13.08	63.73 5.06 -19.45	67.95 4.93 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.07 5.74 -5.28	46.21 5.13 -4.16	47.48 5.94 0.00	44.06 5.34 -2.65	38.96 5.05 0.00	35.03 4.22 -0.01

WADING RIVER_IC_2 23547	33.08 3.54 0.00	28.28 2.69 0.00	25.95 2.19 0.00	24.36 1.78 0.00	24.80 1.94 0.00	27.19 2.36 0.00	31.90 2.98 0.00	37.10 3.85 0.00	37.95 3.54 0.00	41.66 4.16 0.00	44.81 4.69 0.00	48.75 5.49 0.00	53.17 5.67 -5.19	58.71 5.07 -13.08	63.73 5.06 -19.45	67.95 4.93 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.07 5.74 -5.28	46.21 5.13 -4.16	47.48 5.94 0.00	44.06 5.34 -2.65	38.96 5.05 0.00	35.03 4.22 -0.01
WADING RIVER_IC_3 23601	33.08 3.54 0.00	28.28 2.69 0.00	25.95 2.19 0.00	24.36 1.78 0.00	24.80 1.94 0.00	27.19 2.36 0.00	31.90 2.98 0.00	37.10 3.85 0.00	37.95 3.54 0.00	41.66 4.16 0.00	44.81 4.69 0.00	48.75 5.49 0.00	53.17 5.67 -5.19	58.71 5.07 -13.08	63.73 5.06 -19.45	67.95 4.93 -23.25	71.00 5.24 -26.71	60.47 5.64 -14.58	50.07 5.74 -5.28	46.21 5.13 -4.16	47.48 5.94 0.00	44.06 5.34 -2.65	38.96 5.05 0.00	35.03 4.22 -0.01
WALDEN___HYDRO 24148	32.23 2.69 0.00	27.87 2.28 0.00	25.83 2.07 0.00	24.38 1.81 0.00	24.71 1.85 0.00	27.02 2.19 0.00	31.58 2.66 0.00	36.47 3.22 0.00	37.95 3.54 0.00	41.47 3.97 0.00	44.53 4.41 0.00	47.93 4.67 0.00	50.88 4.82 -3.75	54.71 4.70 -9.44	57.81 4.55 -14.04	61.26 4.61 -16.88	63.17 4.53 -19.59	55.48 4.71 -10.52	47.39 4.57 -3.77	44.20 4.28 -3.00	46.27 4.73 0.00	42.20 4.22 -1.91	37.77 3.86 0.00	34.01 3.20 0.00
WARRENSBURG___ 23737	31.70 2.16 0.00	27.41 1.82 0.00	25.41 1.64 0.00	24.00 1.42 0.00	24.37 1.51 0.00	26.64 1.81 0.00	31.00 2.08 0.00	35.51 2.26 0.00	37.06 2.65 0.00	40.27 2.77 0.00	42.68 2.57 0.00	45.54 2.29 0.00	45.15 2.28 -0.56	43.84 1.87 -1.41	42.88 1.57 -2.09	43.78 1.59 -2.42	43.33 1.68 -2.59	43.84 2.01 -1.57	42.12 2.50 -0.56	39.95 2.58 -0.45	45.03 3.49 0.00	39.21 2.85 -0.29	36.38 2.47 0.00	33.27 2.47 0.00
WATERSIDE___6 8 9 23538	32.85 3.31 0.00	28.44 2.84 0.00	26.34 2.57 0.00	24.79 2.21 0.00	25.15 2.29 0.00	27.49 2.66 0.00	32.10 3.18 0.00	37.10 3.85 0.00	38.64 4.23 0.00	42.22 4.72 0.00	45.29 5.18 0.00	48.57 5.32 0.00	52.83 5.33 -5.19	58.75 5.11 -13.08	63.61 4.94 -19.45	67.99 4.97 -23.25	70.64 4.88 -26.71	59.86 5.03 -14.58	49.27 5.00 -5.22	45.99 4.91 -4.16	46.86 5.32 0.00	43.74 5.01 -2.65	38.59 4.68 0.00	34.81 4.00 0.00
WDELAWARE___HYD 323627	31.87 2.33 0.00	27.56 1.97 0.00	25.55 1.78 0.00	24.13 1.56 0.00	24.44 1.58 0.00	26.67 1.84 0.00	31.18 2.26 0.00	36.07 2.82 0.00	37.61 3.20 0.00	41.13 3.64 0.00	44.25 4.13 0.00	47.71 4.46 0.00	49.73 4.70 -2.72	52.01 4.58 -6.86	53.86 4.43 -10.21	56.47 4.37 -12.32	57.80 4.33 -14.40	52.45 4.55 -7.65	46.24 4.45 -2.74	43.27 4.17 -2.18	46.11 4.57 0.00	41.39 3.93 -1.39	37.30 3.39 0.00	33.49 2.68 0.00
WEST BABYLON___IC 23714	33.80 4.25 0.00	28.97 3.38 0.00	26.55 2.78 0.00	24.92 2.35 0.00	25.38 2.51 0.00	27.83 3.00 0.00	32.68 3.76 0.00	37.73 4.49 0.00	38.85 4.44 0.00	42.56 5.06 0.00	45.85 5.74 0.00	49.70 6.45 0.00	54.01 6.51 -5.19	59.57 5.92 -13.08	64.55 5.88 -19.45	68.83 5.81 -23.25	71.51 5.74 -26.71	60.99 6.16 -14.58	50.62 6.29 -5.28	46.80 5.72 -4.16	48.10 6.56 0.00	44.60 5.88 -2.65	39.50 5.59 0.00	35.79 4.96 -0.02
WEST CANADA___HYD 24049	29.75 0.21 0.00	25.77 0.18 0.00	23.94 0.17 0.00	22.71 0.14 0.00	23.00 0.14 0.00	25.01 0.18 0.00	29.15 0.23 0.00	33.48 0.23 0.00	34.72 0.31 0.00	37.84 0.34 0.00	40.47 0.36 0.00	43.64 0.39 0.00	42.69 0.38 0.00	40.88 0.32 0.00	39.53 0.31 0.00	40.09 0.32 0.00	39.37 0.31 0.00	40.61 0.36 0.00	39.40 0.35 0.00	37.25 0.33 0.00	41.91 0.37 0.00	36.39 0.32 0.00	34.18 0.27 0.00	31.05 0.25 0.00
WESTERN_NY_WIND 24143	29.63 0.09 0.00	25.85 0.26 0.00	24.15 0.38 0.00	23.12 0.54 0.00	23.41 0.55 0.00	25.23 0.40 0.00	29.50 0.58 0.00	32.71 -0.53 0.00	33.69 -0.72 0.00	36.07 -1.42 0.00	38.15 -1.96 0.00	41.44 -1.81 0.00	40.02 -2.29 0.00	38.49 -2.07 0.00	37.26 -1.96 0.00	37.43 -2.39 -0.05	36.78 -2.42 -0.15	38.04 -2.21 0.00	37.14 -1.91 0.00	35.33 -1.59 0.00	39.13 -2.41 0.00	34.38 -1.69 0.00	33.40 -0.51 0.00	30.93 0.12 0.00
WESTOVER___LESR 323668	30.13 0.59 0.00	26.18 0.59 0.00	24.38 0.62 0.00	23.16 0.59 0.00	23.46 0.59 0.00	25.48 0.64 0.00	29.76 0.84 0.00	33.94 0.70 0.00	35.06 0.65 0.00	38.10 0.60 0.00	40.63 0.52 0.00	43.90 0.65 0.00	42.77 0.47 0.00	41.05 0.49 0.00	39.74 0.51 -0.01	40.48 0.60 -0.11	39.99 0.59 -0.35	40.94 0.68 0.00	39.79 0.74 0.00	37.66 0.74 0.00	42.20 0.66 0.00	36.75 0.68 0.00	34.69 0.78 0.00	31.61 0.80 0.00
WETHRSFD_WT_PWR 323626	29.60 0.06 0.00	25.85 0.26 0.00	24.17 0.40 0.00	23.12 0.54 0.00	23.41 0.55 0.00	25.23 0.40 0.00	29.53 0.61 0.00	32.88 -0.36 0.00	33.96 -0.45 0.00	36.41 -1.09 0.00	38.55 -1.57 0.00	41.83 -1.43 0.00	40.49 -1.82 0.00	38.90 -1.66 0.00	37.69 -1.53 0.00	37.84 -1.99 -0.06	37.24 -1.99 -0.18	38.44 -1.81 0.00	37.53 -1.52 0.00	35.62 -1.29 0.00	39.50 -2.03 0.00	34.77 -1.30 0.00	33.67 -0.24 0.00	31.05 0.25 0.00
YORK___WARBASSE 23770	65.83 3.45 -32.83	28.59 2.99 0.00	26.46 2.68 0.00	24.88 2.30 0.00	25.20 2.33 0.00	27.51 2.68 0.00	32.13 3.21 0.00	37.20 3.95 0.00	43.76 4.44 -4.91	43.76 4.99 -1.27	45.57 5.45 0.00	48.84 5.58 0.00	90.37 5.63 -42.44	90.33 5.35 -44.41	90.33 5.18 -45.93	90.33 5.21 -45.35	90.33 5.12 -46.16	90.33 5.23 -44.85	90.37 5.27 -46.04	90.33 5.13 -48.28	90.33 5.61 -43.19	90.33 5.23 -49.03	70.81 4.88 -32.02	64.23 4.19 -29.23