

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/21/2013

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	34.25 3.81 0.00	28.11 2.99 0.00	25.22 2.62 0.00	24.11 2.29 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.93 3.42 0.00	37.62 4.15 0.00	38.61 4.38 0.00	42.72 4.94 -0.02	48.44 5.46 0.00	52.41 6.04 -0.22	56.51 6.46 0.00	64.98 6.88 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	53.90 5.99 0.00	51.55 5.80 -1.10	52.41 5.86 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00
74TH STREET_GT_1 24260	34.35 3.90 0.00	28.16 3.04 0.00	25.26 2.67 0.00	24.16 2.34 0.00	24.25 2.38 0.00	28.17 3.02 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.68 4.45 0.00	42.80 5.02 -0.02	48.53 5.55 0.00	52.50 6.14 -0.22	56.55 6.50 0.00	65.09 6.99 -3.96	77.58 7.19 -14.24	89.68 7.39 -24.61	94.74 7.21 -31.21	79.83 7.20 -15.98	54.00 6.09 0.00	51.64 5.89 -1.10	52.51 5.96 0.00	48.30 5.48 0.00	42.45 5.02 0.00	36.50 4.17 0.00
74TH STREET_GT_2 24261	34.35 3.90 0.00	28.16 3.04 0.00	25.26 2.67 0.00	24.16 2.34 0.00	24.25 2.38 0.00	28.17 3.02 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.68 4.45 0.00	42.80 5.02 -0.02	48.53 5.55 0.00	52.50 6.14 -0.22	56.55 6.50 0.00	65.09 6.99 -3.96	77.58 7.19 -14.24	89.68 7.39 -24.61	94.74 7.21 -31.21	79.83 7.20 -15.98	54.00 6.09 0.00	51.64 5.89 -1.10	52.51 5.96 0.00	48.30 5.48 0.00	42.45 5.02 0.00	36.50 4.17 0.00
ADK HUDSON___FALLS 24011	33.31 2.86 0.00	27.41 2.29 0.00	24.63 2.03 0.00	23.61 1.79 0.00	23.72 1.86 0.00	27.50 2.34 0.00	31.14 2.62 0.00	36.28 2.81 0.00	37.20 2.98 0.00	41.23 3.47 0.00	46.76 3.78 0.00	50.27 4.11 -0.02	54.55 4.51 0.00	59.27 4.66 -0.46	62.25 4.44 -1.66	65.15 4.73 -2.74	64.08 4.23 -3.53	63.11 4.65 -1.81	52.37 4.46 0.00	49.10 4.33 -0.13	51.53 4.98 0.00	47.19 4.37 0.00	41.06 3.63 0.00	35.56 3.23 0.00
ADK RESOURCE___RCVRY 23798	33.77 3.32 0.00	27.81 2.69 0.00	25.04 2.44 0.00	23.98 2.16 0.00	24.09 2.23 0.00	27.95 2.79 0.00	31.57 3.05 0.00	36.85 3.38 0.00	37.75 3.53 0.00	41.80 4.04 0.00	47.37 4.39 0.00	50.89 4.71 -0.04	55.05 5.25 0.00	60.10 5.25 -0.70	63.84 5.16 -2.52	67.42 5.48 -4.25	66.61 5.32 -5.45	64.77 4.74 -2.79	52.65 4.69 0.00	49.52 4.69 -0.19	51.58 5.03 0.00	47.14 4.32 0.00	41.44 4.01 0.00	35.79 3.46 0.00
ADK S GLENS___FALLS 24028	33.31 2.86 0.00	27.41 2.29 0.00	24.63 2.03 0.00	23.61 1.79 0.00	23.72 1.86 0.00	27.50 2.34 0.00	31.14 2.62 0.00	36.28 2.81 0.00	37.20 2.98 0.00	41.23 3.47 0.00	46.76 3.78 0.00	50.27 4.11 -0.02	54.55 4.51 0.00	59.27 4.66 -0.46	62.25 4.44 -1.66	65.15 4.73 -2.74	64.08 4.23 -3.53	63.11 4.65 -1.81	52.37 4.46 0.00	49.10 4.33 -0.13	51.53 4.98 0.00	47.19 4.37 0.00	41.06 3.63 0.00	35.56 3.23 0.00
ADK_NYS___DAM 23527	33.03 2.59 0.00	27.23 2.11 0.00	24.50 1.90 0.00	23.50 1.68 0.00	23.59 1.73 0.00	27.29 2.14 0.00	30.80 2.28 0.00	36.04 2.58 0.00	36.90 2.67 0.00	40.81 3.06 0.00	46.38 3.39 0.00	49.86 3.69 -0.03	54.00 3.95 0.00	58.75 4.11 -0.49	62.06 4.16 -1.75	64.97 4.44 -2.85	63.99 4.00 -3.67	62.84 4.30 -1.88	51.65 3.74 0.00	48.44 3.66 -0.13	50.41 3.86 0.00	46.16 3.34 0.00	40.54 3.11 0.00	35.01 2.68 0.00
AIR_PRODUCTS___DRP 24190	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
ALBANY___1 23571	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
ALBANY___2 23572	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
ALBANY___3 23573	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
ALBANY___4 23574	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00

ALBANY___LFGE 323615	32.06 1.61 0.00	26.43 1.31 0.00	23.80 1.20 0.00	22.82 1.00 0.00	22.93 1.07 0.00	26.46 1.31 0.00	29.88 1.37 0.00	35.01 1.54 0.00	35.84 1.61 0.00	39.64 1.89 0.00	45.21 2.23 0.00	48.72 2.58 0.00	52.90 2.85 0.00	57.42 3.08 -0.19	59.91 3.09 -0.67	60.97 3.29 0.00	60.43 2.98 -1.13	60.35 3.11 -0.58	50.54 2.63 0.00	47.14 2.45 -0.04	49.20 2.65 0.00	45.08 2.27 0.00	39.38 1.95 0.00	34.01 1.68 0.00
ALCOA_RYNLDS___DRP 24188	28.47 -1.98 0.00	23.41 -1.71 0.00	21.29 -1.31 0.00	20.82 -1.00 0.00	20.79 -1.07 0.00	23.52 -1.63 0.00	26.69 -1.83 0.00	31.26 -2.21 0.00	32.04 -2.19 0.00	35.38 -2.38 0.00	40.36 -2.62 0.00	43.46 -2.68 0.00	47.09 -2.95 0.00	51.33 -2.82 0.00	53.12 -3.03 0.00	54.51 -3.17 0.00	53.39 -2.93 0.00	53.70 -2.95 0.00	45.32 -2.59 0.00	41.83 -2.81 0.00	43.47 -3.07 0.00	40.12 -2.70 0.00	34.88 -2.55 0.00	30.26 -2.07 0.00
ALLEGHENY___COGEN 23514	31.24 0.79 0.00	26.10 0.98 0.00	23.37 0.77 0.00	22.63 0.81 0.00	22.74 0.88 0.00	26.11 0.96 0.00	29.68 1.17 0.00	34.91 1.44 0.00	35.43 1.20 0.00	38.96 1.21 0.00	45.55 -0.13 -2.70	49.36 -0.51 -3.72	55.53 -0.35 -5.83	60.40 -0.44 -6.68	61.99 -0.33 -6.17	63.95 -0.63 -6.90	62.25 -0.22 -6.16	62.25 -0.57 -6.16	48.30 -0.43 -0.83	44.02 -0.63 0.00	46.27 -0.28 0.00	42.90 0.09 0.00	38.97 1.54 0.00	33.59 1.26 0.00
ALTONA_WT_PWR 323606	29.11 -1.34 0.00	23.94 -1.18 0.00	21.58 -1.02 0.00	21.14 -0.68 0.00	21.12 -0.74 0.00	24.10 -1.06 0.00	27.37 -1.14 0.00	32.13 -1.34 0.00	33.06 -1.16 0.00	36.55 -1.21 0.00	41.78 -1.20 0.00	44.85 -1.29 0.00	48.65 -1.40 0.00	53.07 -1.08 0.00	54.81 -1.35 0.00	56.13 -1.55 0.00	54.97 -1.35 0.00	55.29 -1.36 0.00	46.66 -1.25 0.00	43.08 -1.56 0.00	44.64 -1.91 0.00	41.10 -1.71 0.00	35.71 -1.72 0.00	30.84 -1.49 0.00
AMERICAN_REF_FUEL 24010	29.50 -0.94 0.00	25.02 -0.10 0.00	22.53 -0.07 0.00	21.89 0.07 0.00	21.97 0.11 0.00	25.03 -0.13 0.00	28.17 -0.34 0.00	32.43 -1.04 0.00	32.21 -2.02 0.00	35.15 -2.60 0.00	45.63 -3.22 -5.87	49.08 -4.11 -7.04	55.40 -4.40 -9.76	59.38 -5.09 -10.32	59.54 -5.28 -8.67	61.48 -5.88 -9.68	59.54 -5.41 -8.62	59.52 -5.78 -8.65	44.76 -4.69 -1.54	40.40 -4.24 0.00	42.45 -4.10 0.00	39.69 -3.12 0.00	35.82 -1.61 0.00	31.42 -0.90 0.00
ARTHUR_KILL_GT_1 23520	34.32 3.87 0.00	28.19 3.06 0.00	25.25 2.64 0.00	24.14 2.31 0.00	24.23 2.36 0.00	28.13 2.97 0.00	31.82 3.31 0.00	37.52 4.05 0.00	38.53 4.31 0.01	42.61 4.83 -0.02	48.31 5.33 0.00	52.26 5.91 -0.21	55.07 6.31 1.28	59.63 6.88 1.40	66.35 7.08 -3.12	67.70 7.09 -2.93	67.75 6.93 -4.51	64.31 7.02 -0.63	52.83 6.09 1.17	51.63 5.89 -1.10	52.50 5.96 0.01	51.23 5.44 -2.98	51.23 4.86 -8.94	51.23 4.07 -14.83
ARTHUR_KILL_2 23512	34.32 3.87 0.00	28.19 3.06 0.00	25.25 2.64 0.00	24.14 2.31 0.00	24.23 2.36 0.00	28.13 2.97 0.00	31.82 3.31 0.00	37.52 4.05 0.00	38.53 4.31 0.01	42.61 4.83 -0.02	48.31 5.33 0.00	52.26 5.91 -0.21	55.07 6.31 1.28	59.63 6.88 1.40	66.35 7.08 -3.12	67.70 7.09 -2.93	67.75 6.93 -4.51	64.31 7.02 -0.63	52.83 6.09 1.17	51.63 5.89 -1.10	52.50 5.96 0.01	51.23 5.44 -2.98	51.23 4.86 -8.94	51.23 4.07 -14.83
ARTHUR_KILL_3 23513	34.16 3.71 0.00	27.99 2.86 0.00	25.13 2.53 0.00	24.00 2.18 0.00	24.12 2.25 0.00	28.02 2.87 0.00	31.79 3.28 0.00	37.48 4.01 0.00	38.47 4.24 0.00	42.57 4.80 -0.02	48.27 5.29 0.00	52.13 5.77 -0.22	54.83 6.05 1.27	59.25 6.50 1.39	65.96 6.68 -3.13	67.48 6.86 -2.94	67.48 6.64 -4.52	63.97 6.68 -0.64	52.40 5.65 1.16	51.28 5.53 -1.10	52.13 5.58 0.00	50.97 5.18 -2.97	51.19 4.83 -8.93	51.16 4.01 -14.82
ASHOKAN____ 23654	33.58 3.14 0.00	27.54 2.41 0.00	24.61 2.01 0.00	23.54 1.72 0.00	23.63 1.77 0.00	27.45 2.29 0.00	31.14 2.62 0.00	36.58 3.11 0.00	37.41 3.18 0.00	41.42 3.66 0.00	47.49 4.51 0.00	51.45 5.21 -0.09	56.15 6.10 0.00	62.61 6.82 -1.64	69.19 7.13 -5.90	75.43 7.55 -10.20	76.81 6.98 -13.51	70.71 7.14 -6.92	53.80 5.89 0.00	50.66 5.53 -0.48	52.41 5.86 0.00	47.87 5.05 0.00	41.47 4.04 0.00	35.40 3.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.26 3.81 0.00	28.17 3.04 0.00	25.38 2.78 0.00	24.29 2.46 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.82 3.31 0.00	37.48 4.01 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.31 5.33 0.00	52.64 6.27 -0.22	56.51 6.46 0.00	65.25 7.15 -3.96	77.47 7.08 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.87 6.12 -1.10	52.88 6.33 0.00	48.30 5.48 0.00	42.15 4.72 -0.01	36.34 4.01 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.26 3.81 0.00	28.17 3.04 0.00	25.38 2.78 0.00	24.29 2.46 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.82 3.31 0.00	37.48 4.01 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.31 5.33 0.00	52.64 6.27 -0.22	56.51 6.46 0.00	65.25 7.15 -3.96	77.47 7.08 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.87 6.12 -1.10	52.88 6.33 0.00	48.30 5.48 0.00	42.15 4.72 -0.01	36.34 4.01 -0.01
ASTORIA_GT2_1 24094	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT2_2 24095	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT2_3 24096	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT2_4 24097	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT3_1 24098	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01

ASTORIA_GT3_2 24099	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT3_3 24100	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT3_4 24101	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT4_1 24102	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT4_2 24103	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT4_3 24104	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT4_4 24105	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT_1 23523	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT_10 24110	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 -0.01	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
ASTORIA_GT_11 24225	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 -0.01	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
ASTORIA_GT_12 24226	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 -0.01	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
ASTORIA_GT_13 24227	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 -0.01	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
ASTORIA_GT_5 24106	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT_7 24107	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA_GT_8 24108	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA___2 24149	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01

ASTORIA___3 23516	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 0.00	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
ASTORIA___4 23517	34.26 3.81 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.31 2.49 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.48 4.24 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.55 6.50 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.19 4.75 -0.01	36.34 4.01 -0.01
ASTORIA___5 23518	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 -0.01	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.52 7.13 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
AST_ENERGY_2_CC3 323677	34.28 3.84 0.00	28.11 2.99 0.00	25.24 2.64 0.00	24.11 2.29 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.54 4.31 0.00	42.65 4.87 -0.02	48.35 5.37 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.87 6.77 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.60 6.97 -15.98	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.08 5.26 0.00	42.29 4.86 0.00	36.40 4.07 0.00
AST_ENERGY_2_CC4 323678	34.28 3.84 0.00	28.11 2.99 0.00	25.24 2.64 0.00	24.11 2.29 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.54 4.31 0.00	42.65 4.87 -0.02	48.35 5.37 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.87 6.77 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.60 6.97 -15.98	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.08 5.26 0.00	42.29 4.86 0.00	36.40 4.07 0.00
ATHENS_STG_1 23668	32.58 2.13 0.00	26.81 1.68 0.00	24.09 1.49 0.00	23.11 1.29 0.00	23.20 1.33 0.00	26.87 1.71 0.00	30.42 1.91 0.00	35.74 2.28 0.00	36.52 2.29 0.00	40.25 2.49 0.00	45.77 2.79 0.00	49.09 3.04 0.10	53.30 3.25 0.00	55.87 3.41 1.70	53.64 3.60 6.11	50.87 3.75 10.56	46.50 3.55 13.37	53.38 3.57 6.85	50.93 3.02 0.00	47.12 2.95 0.47	49.57 3.02 0.00	45.51 2.70 0.00	39.90 2.47 0.00	34.37 2.04 0.00
ATHENS_STG_2 23670	32.58 2.13 0.00	26.81 1.68 0.00	24.09 1.49 0.00	23.11 1.29 0.00	23.20 1.33 0.00	26.87 1.71 0.00	30.42 1.91 0.00	35.74 2.28 0.00	36.52 2.29 0.00	40.25 2.49 0.00	45.77 2.79 0.00	49.09 3.04 0.10	53.30 3.25 0.00	55.87 3.41 1.70	53.64 3.60 6.11	50.87 3.75 10.56	46.50 3.55 13.37	53.38 3.57 6.85	50.93 3.02 0.00	47.12 2.95 0.47	49.57 3.02 0.00	45.51 2.70 0.00	39.90 2.47 0.00	34.37 2.04 0.00
ATHENS_STG_3 23677	32.58 2.13 0.00	26.81 1.68 0.00	24.09 1.49 0.00	23.11 1.29 0.00	23.20 1.33 0.00	26.87 1.71 0.00	30.42 1.91 0.00	35.74 2.28 0.00	36.52 2.29 0.00	40.25 2.49 0.00	45.77 2.79 0.00	49.09 3.04 0.10	53.30 3.25 0.00	55.87 3.41 1.70	53.64 3.60 6.11	50.87 3.75 10.56	46.50 3.55 13.37	53.38 3.57 6.85	50.93 3.02 0.00	47.12 2.95 0.47	49.57 3.02 0.00	45.51 2.70 0.00	39.90 2.47 0.00	34.37 2.04 0.00
BABYLON_RES_REC 323704	38.51 4.57 -3.50	29.26 3.57 -0.57	25.78 3.16 -0.02	24.46 2.64 0.00	24.75 2.89 0.00	28.65 3.50 0.00	32.36 3.85 0.00	38.54 5.02 -0.05	40.57 4.89 -1.45	43.38 5.44 -0.19	48.93 5.93 -0.02	67.60 6.41 -15.05	79.35 6.91 -22.40	118.87 7.42 -57.30	125.84 7.69 -62.00	138.61 7.90 -73.03	141.14 7.66 -77.16	121.36 7.59 -57.11	73.70 6.37 -19.42	57.97 6.16 -7.16	57.69 6.28 -4.86	48.73 5.91 0.00	43.64 5.28 -0.93	42.77 4.46 -5.97
BARRETT_IC_1 23704	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_10 23701	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_11 23702	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_12 23703	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_2 23705	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_3 23706	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_4 23707	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17

BARRETT_IC_5 23708	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_6 23709	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_7 23710	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_8 23711	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT_IC_9 23700	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT___1 23545	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.17 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BARRETT___2 23546	42.10 4.11 -7.54	35.71 3.24 -7.34	25.57 2.94 -0.03	24.27 2.44 -0.01	24.56 2.69 -0.01	28.39 3.22 -0.01	32.06 3.54 -0.01	38.08 4.55 -0.06	40.34 4.65 -1.46	43.13 5.17 -0.20	48.50 5.50 -0.02	67.28 6.09 -15.05	78.85 6.41 -22.40	118.11 6.66 -57.30	125.06 6.91 -62.00	137.80 7.09 -73.03	140.41 6.93 -77.16	120.73 6.97 -57.11	73.18 5.84 -19.42	57.71 5.89 -7.17	57.42 6.01 -4.87	48.39 5.56 -0.01	43.39 5.02 -0.94	85.79 4.30 -49.17
BAYONEEC___CTG1 323682	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BAYONEEC___CTG2 323683	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BAYONEEC___CTG3 323684	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BAYONEEC___CTG4 323685	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BAYONEEC___CTG5 323686	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BAYONEEC___CTG6 323687	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BAYONEEC___CTG7 323688	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BAYONEEC___CTG8 323689	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.82 6.71 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.59 6.97 -15.97	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
BEACON___LESR 323632	32.21 1.77 0.00	26.53 1.41 0.00	23.89 1.29 0.00	22.89 1.07 0.00	23.00 1.14 0.00	26.59 1.43 0.00	30.02 1.51 0.00	35.17 1.71 0.00	35.97 1.74 0.00	39.79 2.04 0.00	45.43 2.45 0.00	48.92 2.77 -0.01	53.15 3.10 0.00	57.69 3.30 -0.24	60.38 3.37 -0.86	62.39 3.58 -1.14	61.11 3.27 -1.52	60.89 3.46 -0.78	50.83 2.92 0.00	47.42 2.72 -0.05	49.48 2.93 0.00	45.34 2.53 0.00	39.60 2.17 0.00	34.20 1.87 0.00

BEAVER RIVER___HYD 24048	30.14 -0.30 0.00	24.82 -0.30 0.00	22.35 -0.25 0.00	21.73 -0.09 0.00	21.80 -0.07 0.00	24.98 -0.17 0.00	28.37 -0.14 0.00	33.40 -0.07 0.00	34.30 0.07 0.00	37.91 0.15 0.00	43.41 0.43 0.00	46.65 0.51 0.00	50.71 0.55 -0.11	55.37 0.70 -0.52	57.38 0.50 -0.72	59.25 0.69 -0.87	57.85 0.79 -0.74	58.10 0.68 -0.77	48.29 0.38 0.00	44.73 0.09 0.00	46.88 0.33 0.00	43.74 0.43 -0.50	37.32 -0.11 0.00	32.07 -0.26 0.00
BEEBEE_GT_13 23619	30.66 0.21 0.00	25.55 0.43 0.00	22.89 0.29 0.00	22.15 0.33 0.00	22.21 0.35 0.00	25.51 0.35 0.00	28.86 0.34 0.00	33.80 0.33 0.00	34.30 0.07 0.00	37.72 -0.04 0.00	42.44 -0.17 0.37	45.12 -0.42 0.61	48.73 -0.25 1.07	52.59 -0.27 1.29	54.77 -0.11 1.27	55.97 -0.29 1.42	55.00 -0.06 1.27	54.99 -0.39 1.27	47.39 -0.38 0.14	44.02 -0.63 0.00	46.13 -0.42 0.00	42.77 -0.04 0.00	37.73 0.30 0.00	32.75 0.42 0.00
BETHLEHEM___GRP 23843	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
BETHLEHEM___GS1 323560	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
BETHLEHEM___GS2 323561	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
BETHLEHEM___GS3 323562	31.60 1.16 0.00	26.05 0.93 0.00	23.48 0.88 0.00	22.52 0.70 0.00	22.65 0.79 0.00	26.11 0.96 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	39.04 1.28 0.00	44.48 1.50 0.00	47.94 1.80 0.00	52.05 2.00 0.00	56.44 2.11 -0.18	58.93 2.13 -0.64	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.38 1.74 0.00	48.36 1.81 0.00	44.35 1.54 0.00	38.82 1.39 0.00	33.49 1.16 0.00
BETHLEHEM___STEEL 23779	30.02 -0.43 0.00	25.37 0.25 0.00	22.85 0.25 0.00	22.19 0.37 0.00	22.28 0.41 0.00	25.41 0.25 0.00	28.72 0.20 0.00	33.27 -0.20 0.00	33.41 -0.82 0.00	36.62 -1.13 0.00	53.06 -1.55 -11.63	59.88 -2.26 -16.00	72.70 -2.35 -25.00	79.82 -2.92 -28.60	79.52 -2.98 -26.34	83.71 -3.46 -29.49	79.52 -3.10 -26.30	79.53 -3.46 -26.34	48.78 -2.68 -3.55	42.23 -2.41 0.00	44.41 -2.14 0.00	41.36 -1.46 0.00	36.91 -0.52 0.00	32.10 -0.22 0.00
BETHPAGE_CC_5 323564	38.39 4.39 -3.56	29.21 3.42 -0.67	25.69 3.07 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.53 3.37 0.00	32.25 3.73 0.00	38.34 4.82 -0.05	40.64 4.96 -1.45	43.35 5.40 -0.19	48.80 5.80 -0.02	67.51 6.32 -15.05	79.20 6.75 -22.40	118.75 7.31 -57.30	125.73 7.58 -62.00	138.49 7.78 -73.03	141.04 7.55 -77.16	121.30 7.54 -57.11	73.65 6.32 -19.42	57.92 6.12 -7.16	57.64 6.24 -4.86	48.55 5.74 0.00	43.60 5.24 -0.93	43.37 4.46 -6.58
BINGHAMTON___COGEN 23790	31.09 0.64 0.00	25.83 0.70 0.00	23.21 0.61 0.00	22.39 0.57 0.00	22.47 0.61 0.00	25.86 0.70 0.00	29.31 0.80 0.00	34.37 0.90 0.00	35.12 0.89 0.00	38.70 0.94 0.00	45.12 1.03 -1.11	48.60 0.92 -1.54	53.56 1.00 -2.51	58.32 0.98 -3.20	60.37 1.06 -3.15	62.30 1.04 -3.57	60.61 1.13 -3.16	60.86 1.02 -3.19	49.16 0.91 -0.34	45.63 0.98 0.00	47.66 1.12 0.00	44.32 1.11 -0.40	38.40 0.97 0.00	33.07 0.74 0.00
BLACK RIVER___HYD 24047	30.60 0.15 0.00	25.20 0.08 0.00	22.64 0.05 0.00	22.04 0.22 0.00	22.10 0.24 0.00	25.41 0.25 0.00	28.91 0.40 0.00	34.10 0.63 0.00	35.02 0.79 0.00	38.77 1.02 0.00	44.48 1.50 0.00	47.80 1.66 0.00	52.04 1.80 -0.19	56.96 1.95 -0.86	59.26 1.91 -1.19	61.36 2.25 -1.43	59.85 2.31 -1.22	60.13 2.21 -1.27	49.49 1.58 0.00	45.89 1.25 0.00	48.13 1.58 0.00	45.10 1.46 -0.82	38.03 0.60 0.00	32.62 0.29 0.00
BLISS_WT_PWR 323608	31.06 0.61 0.00	26.18 1.05 0.00	23.55 0.95 0.00	22.87 1.05 0.00	22.98 1.11 0.00	26.32 1.16 0.00	30.02 1.51 0.00	35.04 1.57 0.00	35.43 1.20 0.00	39.11 1.36 0.00	55.58 1.59 -11.01	61.46 0.14 -15.18	73.91 0.10 -23.76	80.91 -0.44 -27.20	80.84 -0.39 -25.08	84.78 -0.98 -28.08	80.63 -0.73 -25.04	80.65 -1.08 -25.07	51.62 0.34 -3.37	44.82 0.18 0.00	47.20 0.65 0.00	43.84 1.03 0.00	38.78 1.35 0.00	33.33 1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	31.91 1.46 0.00	26.30 1.18 0.00	23.66 1.06 0.00	22.69 0.87 0.00	22.80 0.94 0.00	26.34 1.18 0.00	29.68 1.17 0.00	34.84 1.37 0.00	35.53 1.30 0.00	39.23 1.47 0.00	44.66 1.67 0.00	48.12 1.98 0.00	52.40 2.35 0.00	56.64 2.49 0.00	58.68 2.53 0.00	60.39 2.71 0.00	58.58 2.26 0.00	58.98 2.32 0.00	49.88 1.97 0.00	46.56 1.92 0.00	48.55 2.00 0.00	44.57 1.76 0.00	39.15 1.72 0.00	33.78 1.46 0.00
BOC_GAS_DRP 24189	31.85 1.40 0.00	26.23 1.10 0.00	23.62 1.02 0.00	22.65 0.83 0.00	22.76 0.90 0.00	26.29 1.13 0.00	29.71 1.20 0.00	34.87 1.41 0.00	35.53 1.30 0.00	39.27 1.51 0.00	44.66 1.67 0.00	48.12 1.98 0.00	52.20 2.15 0.00	56.27 2.27 0.15	57.91 2.30 0.55	60.16 2.48 0.00	58.52 2.19 0.00	58.98 2.32 0.00	49.88 1.97 0.00	46.56 1.92 0.00	48.55 2.00 0.00	44.53 1.71 0.00	39.04 1.61 0.00	33.65 1.33 0.00
BORALEX_4TH_BRANCH 23824	33.03 2.59 0.00	27.23 2.11 0.00	24.50 1.90 0.00	23.50 1.68 0.00	23.59 1.73 0.00	27.29 2.14 0.00	30.80 2.28 0.00	36.04 2.58 0.00	36.90 2.67 0.00	40.81 3.06 0.00	46.38 3.39 0.00	49.86 3.69 -0.03	54.00 3.95 0.00	58.75 4.11 -0.49	62.06 4.16 -1.75	64.97 4.44 -2.85	63.99 4.00 -3.67	62.84 4.30 -1.88	51.65 3.74 0.00	48.44 3.66 -0.13	50.41 3.86 0.00	46.16 3.34 0.00	40.54 3.11 0.00	35.01 2.68 0.00
BOWLINE___1 23526	33.77 3.32 0.00	27.71 2.59 0.00	24.88 2.28 0.00	23.79 1.96 0.00	23.90 2.03 0.00	27.75 2.59 0.00	31.48 2.97 0.00	37.05 3.58 0.00	37.96 3.73 0.00	41.91 4.15 0.00	47.58 4.60 0.00	51.42 5.08 -0.21	55.50 5.46 0.00	63.59 5.74 -3.70	75.50 6.01 -13.33	86.96 6.23 -23.04	91.58 6.08 -29.17	77.77 6.18 -14.94	53.04 5.13 0.00	50.68 5.00 -1.03	51.62 5.07 0.00	47.40 4.58 0.00	41.58 4.15 0.00	35.79 3.46 0.00
BOWLINE___2 23595	33.77 3.32 0.00	27.71 2.59 0.00	24.88 2.28 0.00	23.79 1.96 0.00	23.90 2.03 0.00	27.75 2.59 0.00	31.48 2.97 0.00	37.05 3.58 0.00	37.96 3.73 0.00	41.95 4.19 0.00	47.62 4.64 0.00	51.42 5.08 -0.21	55.55 5.51 0.00	63.65 5.80 -3.70	75.55 6.07 -13.33	87.02 6.29 -23.05	91.64 6.14 -29.18	77.77 6.18 -14.94	53.09 5.18 0.00	50.72 5.04 -1.03	51.67 5.12 0.00	47.44 4.63 0.00	41.58 4.15 0.00	35.79 3.46 0.00

BROOKHAVEN___DRP 24191	38.17 4.41 -3.31	28.83 3.44 -0.26	25.65 3.03 -0.02	24.31 2.49 0.00	24.57 2.71 0.00	28.43 3.27 0.00	32.05 3.54 0.00	38.31 4.79 -0.05	40.84 5.17 -1.45	43.83 5.89 -0.19	49.41 6.41 -0.02	68.57 7.38 -15.05	80.45 8.01 -22.40	120.06 8.61 -57.30	127.08 8.93 -62.00	139.93 9.23 -73.03	142.33 8.84 -77.16	122.66 8.89 -57.11	74.75 7.43 -19.42	58.86 7.05 -7.16	58.71 7.31 -4.86	49.41 6.59 0.00	44.17 5.80 -0.93	41.17 4.85 -3.99
BROOKLYN_NAVY_YARD 23515	34.28 3.84 0.00	28.06 2.94 0.00	25.20 2.60 0.00	24.07 2.25 0.00	24.16 2.29 0.00	28.07 2.92 0.00	31.85 3.33 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.61 4.83 -0.02	48.35 5.37 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.87 6.77 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.51 6.98 -31.21	79.66 7.02 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.32 5.77 0.00	48.17 5.35 0.00	42.37 4.94 0.00	36.40 4.07 0.00
BROOKLYN___ARMY_DRP 323595	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
BROOME_2_LFGE 323671	31.09 0.64 0.00	25.83 0.70 0.00	23.21 0.61 0.00	22.39 0.57 0.00	22.47 0.61 0.00	25.86 0.70 0.00	29.31 0.80 0.00	34.37 0.90 0.00	35.12 0.89 0.00	38.70 0.94 0.00	45.12 1.03 -1.11	48.60 0.92 -1.54	53.56 1.00 -2.51	58.32 0.98 -3.20	60.37 1.06 -3.15	62.30 1.04 -3.57	60.61 1.13 -3.16	60.86 1.02 -3.19	49.16 0.91 -0.34	45.63 0.98 0.00	47.66 1.12 0.00	44.32 1.11 -0.40	38.40 0.97 0.00	33.07 0.74 0.00
BROOME___LFGE 323600	31.09 0.64 0.00	25.83 0.70 0.00	23.21 0.61 0.00	22.39 0.57 0.00	22.47 0.61 0.00	25.86 0.70 0.00	29.31 0.80 0.00	34.37 0.90 0.00	35.12 0.89 0.00	38.70 0.94 0.00	45.12 1.03 -1.11	48.60 0.92 -1.54	53.56 1.00 -2.51	58.32 0.98 -3.20	60.37 1.06 -3.15	62.30 1.04 -3.57	60.61 1.13 -3.16	60.86 1.02 -3.19	49.16 0.91 -0.34	45.63 0.98 0.00	47.66 1.12 0.00	44.32 1.11 -0.40	38.40 0.97 0.00	33.07 0.74 0.00
BURROWS___LYONSDAL 23803	30.63 0.18 0.00	25.25 0.13 0.00	22.69 0.09 0.00	21.99 0.17 0.00	22.06 0.20 0.00	25.38 0.23 0.00	28.83 0.31 0.00	33.94 0.47 0.00	34.77 0.55 0.00	38.44 0.68 0.00	43.97 0.99 0.00	47.25 1.11 0.00	51.32 1.20 -0.07	55.82 1.35 -0.32	57.94 1.35 -0.44	59.71 1.50 -0.53	58.30 1.52 -0.45	58.54 1.42 -0.47	48.96 1.05 0.00	45.49 0.85 0.00	47.57 1.02 0.00	44.06 0.94 -0.31	37.88 0.45 0.00	32.59 0.26 0.00
CAITHNESS_CC_1 323624	38.15 4.39 -3.31	28.80 3.42 -0.26	25.63 3.01 -0.02	24.29 2.46 0.00	24.57 2.71 0.00	28.43 3.27 0.00	32.05 3.54 0.00	38.31 4.79 -0.05	40.78 5.10 -1.45	43.76 5.81 -0.19	49.32 6.32 -0.02	68.43 7.24 -15.05	80.30 7.86 -22.40	119.89 8.44 -57.30	126.85 8.70 -62.00	139.70 8.99 -73.03	142.10 8.62 -77.16	122.43 8.67 -57.11	74.61 7.28 -19.42	58.72 6.92 -7.16	58.57 7.17 -4.86	49.28 6.47 0.00	44.09 5.73 -0.93	41.10 4.78 -3.98
CALPINE_BETH_PAGE_GT4 24209	38.62 4.45 -3.73	29.55 3.47 -0.96	25.72 3.10 -0.02	24.39 2.57 0.00	24.68 2.82 0.00	28.55 3.39 0.00	32.28 3.76 0.00	38.41 4.89 -0.06	40.71 5.03 -1.45	43.42 5.47 -0.19	48.80 5.80 -0.02	67.51 6.32 -15.05	79.20 6.75 -22.40	118.75 7.31 -57.30	125.79 7.64 -62.00	138.55 7.84 -73.03	141.14 7.66 -77.16	121.36 7.59 -57.11	73.65 6.32 -19.42	57.92 6.12 -7.16	57.64 6.24 -4.86	48.56 5.74 0.00	43.68 5.31 -0.93	45.27 4.53 -8.42
CALPINE_BETH_PAGE_GT_4 323586	38.62 4.45 -3.73	29.55 3.47 -0.96	25.72 3.10 -0.02	24.39 2.57 0.00	24.68 2.82 0.00	28.55 3.39 0.00	32.28 3.76 0.00	38.41 4.89 -0.06	40.71 5.03 -1.45	43.42 5.47 -0.19	48.80 5.80 -0.02	67.51 6.32 -15.05	79.20 6.75 -22.40	118.75 7.31 -57.30	125.79 7.64 -62.00	138.55 7.84 -73.03	141.14 7.66 -77.16	121.36 7.59 -57.11	73.65 6.32 -19.42	57.92 6.12 -7.16	57.64 6.24 -4.86	48.56 5.74 0.00	43.68 5.31 -0.93	45.27 4.53 -8.42
CALPINE_BP_GT1 23823	38.62 4.45 -3.73	29.55 3.47 -0.96	25.72 3.10 -0.02	24.39 2.57 0.00	24.68 2.82 0.00	28.55 3.39 0.00	32.28 3.76 0.00	38.41 4.89 -0.06	40.71 5.03 -1.45	43.42 5.47 -0.19	48.80 5.80 -0.02	67.51 6.32 -15.05	79.20 6.75 -22.40	118.75 7.31 -57.30	125.79 7.64 -62.00	138.55 7.84 -73.03	141.14 7.66 -77.16	121.36 7.59 -57.11	73.65 6.32 -19.42	57.92 6.12 -7.16	57.64 6.24 -4.86	48.56 5.74 0.00	43.68 5.31 -0.93	45.27 4.53 -8.42
CALSPAN___DRP 24200	30.02 -0.43 0.00	25.37 0.25 0.00	22.85 0.25 0.00	22.19 0.37 0.00	22.28 0.41 0.00	25.41 0.25 0.00	28.72 0.20 0.00	33.27 -0.20 0.00	33.41 -0.82 0.00	36.62 -1.13 0.00	53.06 -1.55 -11.63	59.88 -2.26 -16.00	72.70 -2.35 -25.00	79.82 -2.92 -28.60	79.52 -2.98 -26.34	83.71 -3.46 -29.49	79.52 -3.10 -26.30	79.53 -3.46 -26.34	48.78 -2.68 -3.55	42.23 -2.41 0.00	44.41 -2.14 0.00	41.36 -1.46 0.00	36.91 -0.52 0.00	32.10 -0.22 0.00
CANDIGU_WT_PWR 323617	30.78 0.34 0.00	25.93 0.80 0.00	23.28 0.68 0.00	22.56 0.74 0.00	22.65 0.79 0.00	25.96 0.80 0.00	29.40 0.88 0.00	34.30 0.84 0.00	34.71 0.48 0.00	38.13 0.38 0.00	48.59 0.17 -5.44	53.39 -0.32 -7.57	61.77 -0.25 -11.97	67.55 -0.49 -13.89	68.71 -0.39 -12.94	71.45 -0.75 -14.52	68.80 -0.45 -12.93	68.87 -0.74 -12.96	49.11 -0.48 -1.68	44.24 -0.40 0.00	46.50 -0.05 0.00	43.29 0.30 -0.17	38.14 0.71 0.00	32.97 0.65 0.00
CARR STREET_E_SYR 24060	30.66 0.21 0.00	25.40 0.28 0.00	22.82 0.23 0.00	22.02 0.20 0.00	22.08 0.22 0.00	25.41 0.25 0.00	28.88 0.37 0.00	34.00 0.53 0.00	34.85 0.62 0.00	38.47 0.72 0.00	43.88 0.90 0.00	46.83 0.69 0.00	50.80 0.60 -0.15	55.46 0.65 -0.66	57.86 0.79 -0.92	59.53 0.75 -1.10	58.05 0.79 -0.94	58.31 0.68 -0.97	48.67 0.76 0.00	45.49 0.85 0.00	47.53 0.98 0.00	44.39 0.94 -0.63	38.03 0.60 0.00	32.75 0.42 0.00
CARTHAGE___PAPER 23857	30.42 -0.03 0.00	25.05 -0.08 0.00	22.51 -0.09 0.00	21.91 0.09 0.00	21.97 0.11 0.00	25.23 0.08 0.00	28.69 0.17 0.00	33.80 0.33 0.00	34.74 0.51 0.00	38.44 0.68 0.00	44.06 1.07 0.00	47.34 1.20 0.00	51.57 1.35 -0.17	56.38 1.46 -0.76	58.62 1.40 -1.06	60.63 1.67 -1.28	59.16 1.75 -1.09	59.42 1.64 -1.13	49.06 1.15 0.00	45.45 0.80 0.00	47.62 1.07 0.00	44.62 1.07 -0.73	37.73 0.30 0.00	32.39 0.06 0.00
CE_DUNWOOD___DRP 24194	33.95 3.50 0.00	27.86 2.74 0.00	24.99 2.39 0.00	23.92 2.10 0.00	24.01 2.14 0.00	27.90 2.74 0.00	31.65 3.14 0.00	37.28 3.81 0.00	38.20 3.97 0.00	42.25 4.49 0.00	47.96 4.98 0.00	51.90 5.53 -0.22	56.00 5.95 0.00	64.44 6.33 -3.95	76.95 6.57 -14.23	89.09 6.80 -24.60	94.10 6.59 -31.19	79.25 6.63 -15.97	53.42 5.51 0.00	51.10 5.35 -1.10	51.99 5.44 0.00	47.74 4.92 0.00	41.88 4.45 0.00	36.01 3.68 0.00
CE_MILLWOOD___DRP 24193	33.83 3.38 0.00	27.76 2.64 0.00	24.93 2.33 0.00	23.83 2.01 0.00	23.94 2.08 0.00	27.80 2.64 0.00	31.54 3.02 0.00	37.15 3.68 0.00	38.10 3.87 0.00	42.09 4.34 0.00	47.79 4.81 0.00	51.71 5.35 -0.22	55.80 5.75 0.00	64.20 6.12 -3.94	76.66 6.34 -14.16	88.74 6.57 -24.49	93.72 6.36 -31.04	78.95 6.40 -15.89	53.28 5.36 0.00	50.96 5.22 -1.10	51.81 5.26 0.00	47.57 4.75 0.00	41.73 4.30 0.00	35.92 3.59 0.00

CE_NYC2_DRP 24202	34.41 3.96 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.99 3.48 0.00	37.72 4.25 0.00	38.72 4.48 -0.01	47.42 5.06 -4.61	48.53 5.55 0.00	52.50 6.14 -0.22	56.55 6.50 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.83 7.20 -15.98	54.09 6.18 0.00	51.73 5.98 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.38 5.05 -4.90	41.35 4.20 -4.82
CE_NYC_DRP 24195	34.31 3.87 0.00	28.14 3.01 0.00	25.24 2.64 0.00	24.13 2.31 0.00	24.22 2.36 0.00	28.15 2.99 0.00	31.93 3.42 0.00	37.65 4.18 0.00	38.65 4.42 0.00	42.76 4.98 -0.02	48.48 5.50 0.00	52.45 6.09 -0.22	56.55 6.50 0.00	65.04 6.93 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.83 7.20 -15.98	53.95 6.04 0.00	51.60 5.85 -1.10	52.46 5.91 0.00	48.21 5.39 0.00	42.37 4.94 0.00	36.47 4.14 0.00
CHAFFEE___LFGE 323603	30.57 0.12 0.00	25.78 0.65 0.00	23.21 0.61 0.00	22.54 0.72 0.00	22.63 0.76 0.00	25.86 0.70 0.00	29.40 0.88 0.00	34.24 0.77 0.00	34.50 0.27 0.00	37.98 0.23 0.00	54.48 0.17 -11.33	60.87 -0.88 -15.61	73.55 -0.90 -24.40	80.61 -1.46 -27.92	80.43 -1.46 -25.73	84.47 -2.02 -28.81	80.38 -1.64 -25.69	80.40 -1.98 -25.73	50.41 -0.96 -3.46	43.66 -0.98 0.00	45.99 -0.56 0.00	42.77 -0.04 0.00	37.92 0.49 0.00	32.75 0.42 0.00
CHATEAUG_WT_PWR 323614	29.05 -1.40 0.00	23.87 -1.26 0.00	21.54 -1.06 0.00	21.08 -0.74 0.00	21.05 -0.81 0.00	24.03 -1.13 0.00	27.29 -1.23 0.00	32.00 -1.47 0.00	32.89 -1.34 0.00	36.36 -1.40 0.00	41.56 -1.42 0.00	44.62 -1.52 0.00	48.40 -1.65 0.00	52.74 -1.41 0.00	54.52 -1.63 0.00	55.83 -1.85 0.00	54.69 -1.64 0.00	55.01 -1.64 0.00	46.42 -1.49 0.00	42.86 -1.79 0.00	44.50 -2.05 0.00	40.98 -1.84 0.00	35.60 -1.83 0.00	30.78 -1.55 0.00
CHAT_HIGH_FALL_HYD 323578	28.96 -1.49 0.00	23.79 -1.33 0.00	21.45 -1.15 0.00	21.01 -0.81 0.00	20.99 -0.88 0.00	23.95 -1.21 0.00	27.20 -1.31 0.00	31.93 -1.54 0.00	32.82 -1.40 0.00	36.28 -1.47 0.00	41.48 -1.51 0.00	44.52 -1.62 0.00	48.29 -1.75 0.00	52.69 -1.46 0.00	54.41 -1.74 0.00	55.72 -1.96 0.00	54.58 -1.75 0.00	54.95 -1.70 0.00	46.38 -1.54 0.00	42.81 -1.83 0.00	44.41 -2.14 0.00	40.89 -1.93 0.00	35.52 -1.91 0.00	30.71 -1.62 0.00
CHAUTAUQUA___LFGE 323629	30.11 -0.33 0.00	25.48 0.35 0.00	22.91 0.32 0.00	22.26 0.44 0.00	22.34 0.48 0.00	25.54 0.38 0.00	28.91 0.40 0.00	33.64 0.17 0.00	33.95 -0.28 0.00	37.30 -0.45 0.00	52.83 -0.82 -10.67	59.24 -1.71 -14.80	71.57 -1.75 -23.27	78.59 -2.27 -26.72	78.50 -2.36 -24.71	82.52 -2.83 -27.67	78.57 -2.42 -24.67	78.58 -2.77 -24.70	49.19 -2.01 -3.29	42.95 -1.70 0.00	45.20 -1.35 0.00	42.09 -0.73 0.00	37.36 -0.07 0.00	32.20 -0.13 0.00
CH_MIDHUDSON___DRP 24192	33.86 3.41 0.00	27.79 2.66 0.00	24.93 2.33 0.00	23.85 2.03 0.00	23.96 2.10 0.00	27.82 2.67 0.00	31.57 3.05 0.00	37.18 3.71 0.00	38.06 3.83 0.00	42.09 4.34 0.00	47.84 4.86 0.00	51.75 5.44 -0.17	55.95 5.90 0.00	63.48 6.33 -3.00	73.52 6.57 -10.80	83.11 6.80 -18.63	86.65 6.31 -24.02	75.35 6.40 -12.30	53.23 5.32 0.00	50.63 5.13 -0.85	51.81 5.26 0.00	47.53 4.71 0.00	41.62 4.19 0.00	35.75 3.43 0.00
CH_MISC_IPPS 23765	34.16 3.71 0.00	28.06 2.94 0.00	25.13 2.53 0.00	24.05 2.23 0.00	24.16 2.29 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.51 4.28 0.00	42.55 4.80 0.00	48.44 5.46 0.00	52.45 6.14 -0.17	56.80 6.75 0.00	64.47 7.26 -3.06	74.74 7.58 -11.01	84.53 7.84 -19.00	88.20 6.98 -24.90	76.48 7.08 -12.75	53.75 5.84 0.00	51.15 5.63 -0.88	52.36 5.82 0.00	47.99 5.18 0.00	42.00 4.56 0.00	36.04 3.72 0.00
CH_RES_BVR_FALLS 23983	29.78 -0.67 0.00	24.52 -0.60 0.00	22.06 -0.54 0.00	21.36 -0.46 0.00	21.40 -0.46 0.00	24.58 -0.58 0.00	27.86 -0.65 0.00	32.70 -0.77 0.00	33.48 -0.75 0.00	36.96 -0.79 0.00	42.16 -0.82 0.00	45.36 -0.78 0.00	49.20 -0.85 0.00	53.34 -0.81 0.00	55.31 -0.84 0.00	56.76 -0.93 0.00	55.48 -0.84 0.00	55.74 -0.91 0.00	47.14 -0.77 0.00	43.84 -0.80 0.00	45.66 -0.89 0.00	42.00 -0.81 0.00	36.68 -0.75 0.00	31.68 -0.65 0.00
CH_RES_NIAGARA 23895	29.56 -0.88 0.00	25.07 -0.05 0.00	22.60 0.00 0.00	21.95 0.13 0.00	22.04 0.17 0.00	25.08 -0.08 0.00	28.23 -0.29 0.00	32.50 -0.97 0.00	32.28 -1.95 0.00	35.19 -2.57 0.00	44.57 -3.27 -4.86	47.22 -4.11 -5.18	51.89 -4.45 -6.29	54.93 -5.20 -5.98	55.06 -5.39 -4.29	56.52 -5.94 -4.78	55.05 -5.52 -4.24	55.09 -5.83 -4.27	44.28 -4.74 -1.12	40.36 -4.29 0.00	42.40 -4.14 0.00	39.65 -3.17 0.00	35.89 -1.54 0.00	31.49 -0.84 0.00
CH_RES_SYRACUSE 23985	30.54 0.09 0.00	25.30 0.18 0.00	22.71 0.11 0.00	21.91 0.09 0.00	21.97 0.11 0.00	25.26 0.10 0.00	28.69 0.17 0.00	33.73 0.27 0.00	34.57 0.34 0.00	38.09 0.34 0.00	43.41 0.43 0.00	46.51 0.37 0.00	50.63 0.35 -0.23	55.55 0.38 -1.02	58.02 0.45 -1.42	59.85 0.46 -1.71	58.28 0.51 -1.45	58.61 0.45 -1.51	48.34 0.43 0.00	45.05 0.40 0.00	47.06 0.51 0.00	44.31 0.52 -0.98	37.73 0.30 0.00	32.52 0.20 0.00
CLINTON_WT_PWR 323605	29.05 -1.40 0.00	23.87 -1.26 0.00	21.54 -1.06 0.00	21.08 -0.74 0.00	21.05 -0.81 0.00	24.03 -1.13 0.00	27.29 -1.23 0.00	32.00 -1.47 0.00	32.89 -1.34 0.00	36.36 -1.40 0.00	41.56 -1.42 0.00	44.62 -1.52 0.00	48.40 -1.65 0.00	52.74 -1.41 0.00	54.52 -1.63 0.00	55.83 -1.85 0.00	54.69 -1.64 0.00	55.01 -1.64 0.00	46.42 -1.49 0.00	42.86 -1.79 0.00	44.50 -2.05 0.00	40.98 -1.84 0.00	35.60 -1.83 0.00	30.78 -1.55 0.00
CLINTON___LFGE 323618	29.23 -1.22 0.00	24.02 -1.10 0.00	21.63 -0.97 0.00	21.21 -0.61 0.00	21.18 -0.68 0.00	24.18 -0.98 0.00	27.49 -1.03 0.00	32.26 -1.20 0.00	33.23 -0.99 0.00	36.77 -0.98 0.00	42.04 -0.95 0.00	45.13 -1.02 0.00	48.95 -1.10 0.00	53.50 -0.65 0.00	55.25 -0.90 0.00	56.53 -1.15 0.00	55.42 -0.90 0.00	55.74 -0.91 0.00	47.05 -0.86 0.00	43.35 -1.30 0.00	44.92 -1.63 0.00	41.40 -1.41 0.00	35.89 -1.54 0.00	31.00 -1.33 0.00
COLONIE_LFGE___ 323577	32.73 2.28 0.00	26.98 1.86 0.00	24.25 1.65 0.00	23.26 1.44 0.00	23.37 1.51 0.00	27.05 1.89 0.00	30.54 2.02 0.00	35.68 2.21 0.00	36.52 2.29 0.00	40.44 2.68 0.00	46.03 3.05 0.00	49.57 3.41 -0.01	53.75 3.70 0.00	58.39 3.95 -0.29	61.19 3.99 -1.05	63.47 4.21 -1.58	62.22 3.83 -2.06	61.79 4.08 -1.06	51.46 3.55 0.00	48.11 3.39 -0.07	50.22 3.68 0.00	46.03 3.21 0.00	40.24 2.81 0.00	34.78 2.46 0.00
CORNELL_____ 23752	30.93 0.49 0.00	25.65 0.53 0.00	23.03 0.43 0.00	22.10 0.28 0.00	22.19 0.33 0.00	25.54 0.38 0.00	29.03 0.51 0.00	34.17 0.70 0.00	34.98 0.75 0.00	38.28 0.53 0.00	44.52 0.69 -0.85	47.97 0.65 -1.18	52.79 0.75 -1.99	57.70 0.81 -2.74	59.92 0.95 -2.81	61.82 0.92 -3.22	60.16 1.01 -2.83	60.42 0.90 -2.86	48.94 0.76 -0.26	45.27 0.62 0.00	47.34 0.79 0.00	44.12 0.73 -0.58	37.99 0.56 0.00	32.81 0.49 0.00
COXSACKIE___GT 23611	33.31 2.86 0.00	27.36 2.24 0.00	24.52 1.92 0.00	23.48 1.66 0.00	23.59 1.73 0.00	27.40 2.24 0.00	31.08 2.57 0.00	36.54 3.08 0.00	37.41 3.18 0.00	41.38 3.62 0.00	47.28 4.30 0.00	51.11 4.89 -0.08	55.60 5.55 0.00	61.71 6.06 -1.50	67.85 6.29 -5.40	73.66 6.63 -9.34	74.71 6.08 -12.30	69.18 6.23 -6.30	53.13 5.22 0.00	49.99 4.91 -0.44	51.71 5.17 0.00	47.31 4.49 0.00	41.14 3.71 0.00	35.24 2.91 0.00

CRESCENT___HYD 24018	32.73 2.28 0.00	26.98 1.86 0.00	24.25 1.65 0.00	23.26 1.44 0.00	23.37 1.51 0.00	27.05 1.89 0.00	30.54 2.02 0.00	35.68 2.21 0.00	36.52 2.29 0.00	40.44 2.68 0.00	46.03 3.05 0.00	49.57 3.41 -0.01	53.75 3.70 0.00	58.39 3.95 -0.29	61.19 3.99 -1.05	63.47 4.21 -1.58	62.22 3.83 -2.06	61.79 4.08 -1.06	51.46 3.55 0.00	48.11 3.39 -0.07	50.22 3.68 0.00	46.03 3.21 0.00	40.24 2.81 0.00	34.78 2.46 0.00
CRUCIBLE_METL_DRP 24180	30.54 0.09 0.00	25.30 0.18 0.00	22.71 0.11 0.00	21.91 0.09 0.00	21.97 0.11 0.00	25.26 0.10 0.00	28.69 0.17 0.00	33.73 0.27 0.00	34.57 0.34 0.00	38.09 0.34 0.00	43.41 0.43 0.00	46.51 0.37 0.00	50.63 0.35 -0.23	55.55 0.38 -1.02	58.02 0.45 -1.42	59.85 0.46 -1.71	58.28 0.51 -1.45	58.61 0.45 -1.51	48.34 0.43 0.00	45.05 0.40 0.00	47.06 0.51 0.00	44.31 0.52 -0.98	37.73 0.30 0.00	32.52 0.20 0.00
DANC___LFGE 323619	30.60 0.15 0.00	25.20 0.08 0.00	22.64 0.05 0.00	22.04 0.22 0.00	22.10 0.24 0.00	25.41 0.25 0.00	28.91 0.40 0.00	34.10 0.63 0.00	35.02 0.79 0.00	38.77 1.02 0.00	44.48 1.50 0.00	47.80 1.66 0.00	52.04 1.80 -0.19	56.96 1.95 -0.86	59.26 1.91 -1.19	61.36 2.25 -1.43	59.85 2.31 -1.22	60.13 2.21 -1.27	49.49 1.58 0.00	45.89 1.25 0.00	48.13 1.58 0.00	45.10 1.46 -0.82	38.03 0.60 0.00	32.62 0.29 0.00
DANSKAMMER___1 23586	34.16 3.71 0.00	28.06 2.94 0.00	25.13 2.53 0.00	24.05 2.23 0.00	24.16 2.29 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.51 4.28 0.00	42.55 4.80 0.00	48.44 5.46 0.00	52.45 6.14 -0.17	56.80 6.75 0.00	64.47 7.26 -3.06	74.74 7.58 -11.01	84.53 7.84 -19.00	88.20 6.98 -24.90	76.48 7.08 -12.75	53.75 5.84 0.00	51.15 5.63 -0.88	52.36 5.82 0.00	47.99 5.18 0.00	42.00 4.56 0.00	36.04 3.72 0.00
DANSKAMMER___2 23589	34.16 3.71 0.00	28.06 2.94 0.00	25.13 2.53 0.00	24.05 2.23 0.00	24.16 2.29 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.51 4.28 0.00	42.55 4.80 0.00	48.44 5.46 0.00	52.45 6.14 -0.17	56.80 6.75 0.00	64.47 7.26 -3.06	74.74 7.58 -11.01	84.53 7.84 -19.00	88.20 6.98 -24.90	76.48 7.08 -12.75	53.75 5.84 0.00	51.15 5.63 -0.88	52.36 5.82 0.00	47.99 5.18 0.00	42.00 4.56 0.00	36.04 3.72 0.00
DANSKAMMER___3 23590	34.16 3.71 0.00	28.06 2.94 0.00	25.13 2.53 0.00	24.05 2.23 0.00	24.16 2.29 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.51 4.28 0.00	42.55 4.80 0.00	48.44 5.46 0.00	52.45 6.14 -0.17	56.80 6.75 0.00	64.47 7.26 -3.06	74.74 7.58 -11.01	84.53 7.84 -19.00	88.20 6.98 -24.90	76.48 7.08 -12.75	53.75 5.84 0.00	51.15 5.63 -0.88	52.36 5.82 0.00	47.99 5.18 0.00	42.00 4.56 0.00	36.04 3.72 0.00
DANSKAMMER___4 23591	34.16 3.71 0.00	28.06 2.94 0.00	25.13 2.53 0.00	24.05 2.23 0.00	24.16 2.29 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.51 4.28 0.00	42.55 4.80 0.00	48.44 5.46 0.00	52.45 6.14 -0.17	56.80 6.75 0.00	64.47 7.26 -3.06	74.74 7.58 -11.01	84.53 7.84 -19.00	88.20 6.98 -24.90	76.48 7.08 -12.75	53.75 5.84 0.00	51.15 5.63 -0.88	52.36 5.82 0.00	47.99 5.18 0.00	42.00 4.56 0.00	36.04 3.72 0.00
DANSKAMMER___DIESEL 23592	34.16 3.71 0.00	28.06 2.94 0.00	25.13 2.53 0.00	24.05 2.23 0.00	24.16 2.29 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.51 4.28 0.00	42.55 4.80 0.00	48.44 5.46 0.00	52.45 6.14 -0.17	56.80 6.75 0.00	64.47 7.26 -3.06	74.74 7.58 -11.01	84.53 7.84 -19.00	88.20 6.98 -24.90	76.48 7.08 -12.75	53.75 5.84 0.00	51.15 5.63 -0.88	52.36 5.82 0.00	47.99 5.18 0.00	42.00 4.56 0.00	36.04 3.72 0.00
DASHVILLE___HYD 23610	33.49 3.04 0.00	27.48 2.36 0.00	24.63 2.03 0.00	23.57 1.75 0.00	23.66 1.79 0.00	27.55 2.39 0.00	31.25 2.74 0.00	36.78 3.31 0.00	37.65 3.42 0.00	41.61 3.85 0.00	47.41 4.43 0.00	51.23 4.98 -0.11	55.50 5.46 0.00	61.93 5.90 -1.88	69.05 6.12 -6.77	75.72 6.35 -11.70	77.38 5.41 -15.65	70.16 5.49 -8.01	52.46 4.55 0.00	49.62 4.42 -0.55	51.11 4.56 0.00	46.89 4.07 0.00	41.06 3.63 0.00	35.24 2.91 0.00
DELAWARE___LFGE 323621	31.97 1.52 0.00	26.38 1.26 0.00	23.68 1.08 0.00	22.78 0.96 0.00	22.87 1.01 0.00	26.44 1.28 0.00	30.00 1.48 0.00	35.24 1.77 0.00	36.04 1.81 0.00	39.79 2.04 0.00	45.84 2.32 -0.54	49.39 2.49 -0.76	53.92 2.65 -1.22	58.71 2.81 -1.74	61.24 2.92 -2.17	63.56 3.06 -2.83	62.20 2.98 -2.90	61.91 3.00 -2.26	50.57 2.49 -0.17	47.10 2.41 -0.05	49.11 2.56 0.00	45.34 2.31 -0.21	39.38 1.95 0.00	33.91 1.58 0.00
DOGLEVILLE___HYD 23807	32.40 1.95 0.00	26.73 1.61 0.00	24.02 1.42 0.00	23.20 1.38 0.00	23.28 1.42 0.00	26.79 1.63 0.00	30.37 1.85 0.00	35.64 2.17 0.00	36.45 2.22 0.00	40.21 2.45 0.00	45.82 2.84 0.00	49.19 3.04 0.00	53.20 3.15 0.00	57.45 3.30 0.00	59.58 3.43 0.00	61.43 3.75 0.00	59.98 3.66 0.00	60.33 3.68 0.00	51.02 3.11 0.00	47.59 2.95 0.00	49.67 3.12 0.00	45.64 2.83 0.00	39.86 2.43 0.00	34.37 2.04 0.00
DUNKIRK___1 23563	29.99 -0.46 0.00	25.35 0.23 0.00	22.82 0.23 0.00	22.17 0.35 0.00	22.26 0.39 0.00	25.41 0.25 0.00	28.74 0.23 0.00	33.40 -0.07 0.00	33.75 -0.48 0.00	37.04 -0.72 0.00	52.70 -1.16 -10.88	59.21 -2.03 -15.10	71.69 -2.10 -23.74	78.70 -2.71 -27.25	78.61 -2.75 -25.21	82.68 -3.23 -28.23	78.68 -2.81 -25.17	78.69 -3.17 -25.20	48.87 -2.39 -3.35	42.68 -1.96 0.00	44.87 -1.67 0.00	41.83 -0.98 0.00	37.13 -0.30 0.00	32.04 -0.29 0.00
DUNKIRK___2 23564	29.99 -0.46 0.00	25.35 0.23 0.00	22.82 0.23 0.00	22.17 0.35 0.00	22.26 0.39 0.00	25.41 0.25 0.00	28.74 0.23 0.00	33.40 -0.07 0.00	33.75 -0.48 0.00	37.04 -0.72 0.00	52.70 -1.16 -10.88	59.21 -2.03 -15.10	71.69 -2.10 -23.74	78.70 -2.71 -27.25	78.61 -2.75 -25.21	82.68 -3.23 -28.23	78.68 -2.81 -25.17	78.69 -3.17 -25.20	48.87 -2.39 -3.35	42.68 -1.96 0.00	44.87 -1.67 0.00	41.83 -0.98 0.00	37.13 -0.30 0.00	32.04 -0.29 0.00
DUNKIRK___3 23565	29.90 -0.55 0.00	25.30 0.18 0.00	22.76 0.16 0.00	22.10 0.28 0.00	22.19 0.33 0.00	25.33 0.18 0.00	28.63 0.11 0.00	33.27 -0.20 0.00	33.54 -0.68 0.00	36.81 -0.94 0.00	52.82 -1.38 -11.21	59.53 -2.21 -15.60	72.32 -2.30 -24.58	79.53 -2.87 -28.25	79.39 -2.92 -26.16	83.57 -3.40 -29.29	79.40 -3.04 -26.12	79.47 -3.34 -26.16	48.79 -2.59 -3.46	42.46 -2.19 0.00	44.64 -1.91 0.00	41.57 -1.24 0.00	36.94 -0.49 0.00	31.94 -0.39 0.00
DUNKIRK___4 23566	29.90 -0.55 0.00	25.30 0.18 0.00	22.76 0.16 0.00	22.10 0.28 0.00	22.19 0.33 0.00	25.33 0.18 0.00	28.63 0.11 0.00	33.27 -0.20 0.00	33.54 -0.68 0.00	36.81 -0.94 0.00	52.82 -1.38 -11.21	59.53 -2.21 -15.60	72.32 -2.30 -24.58	79.53 -2.87 -28.25	79.39 -2.92 -26.16	83.57 -3.40 -29.29	79.40 -3.04 -26.12	79.47 -3.34 -26.16	48.79 -2.59 -3.46	42.46 -2.19 0.00	44.64 -1.91 0.00	41.57 -1.24 0.00	36.94 -0.49 0.00	31.94 -0.39 0.00
EAST HAMPTON___GT 23717	41.44 7.67 -3.31	31.49 6.11 -0.26	27.86 5.24 -0.02	26.42 4.60 0.00	26.65 4.79 0.00	30.82 5.66 0.00	34.79 6.27 0.00	41.82 8.30 -0.05	44.92 9.24 -1.45	49.01 11.06 -0.19	56.15 13.15 -0.02	76.32 15.14 -15.05	89.05 16.61 -22.40	129.58 18.14 -57.30	137.13 18.98 -62.00	150.38 19.67 -73.03	152.74 19.26 -77.16	132.97 19.21 -57.11	83.28 15.95 -19.42	66.58 14.78 -7.16	66.48 15.08 -4.86	56.17 13.36 0.00	49.52 11.16 -0.93	45.31 8.99 -4.00

EAST RIVER___6 23660	34.40 3.96 0.00	28.21 3.09 0.00	25.31 2.71 0.00	24.18 2.36 0.00	24.29 2.43 0.00	28.20 3.04 0.00	31.99 3.48 0.00	37.72 4.25 0.00	38.71 4.48 0.00	42.87 5.09 -0.02	48.61 5.63 0.00	52.59 6.23 -0.22	56.70 6.66 0.00	65.25 7.15 -3.96	77.75 7.35 -14.24	89.85 7.55 -24.61	94.85 7.32 -31.21	79.99 7.36 -15.98	54.09 6.18 0.00	51.73 5.98 -1.10	52.55 6.01 0.00	48.34 5.53 0.00	42.48 5.05 0.00	36.53 4.20 0.00
EAST RIVER___7 23524	34.40 3.96 0.00	28.21 3.09 0.00	25.31 2.71 0.00	24.18 2.36 0.00	24.29 2.43 0.00	28.20 3.04 0.00	31.99 3.48 0.00	37.72 4.25 0.00	38.71 4.48 0.00	42.87 5.09 -0.02	48.61 5.63 0.00	52.59 6.23 -0.22	56.70 6.66 0.00	65.25 7.15 -3.96	77.75 7.35 -14.24	89.85 7.55 -24.61	94.85 7.32 -31.21	79.99 7.36 -15.98	54.09 6.18 0.00	51.73 5.98 -1.10	52.55 6.01 0.00	48.34 5.53 0.00	42.48 5.05 0.00	36.53 4.20 0.00
EAST_HAMPTON___DIESEL 23722	41.44 7.67 -3.31	31.49 6.11 -0.26	27.86 5.24 -0.02	26.42 4.60 0.00	26.65 4.79 0.00	30.82 5.66 0.00	34.79 6.27 0.00	41.82 8.30 -0.05	44.92 9.24 -1.45	49.01 11.06 -0.19	56.15 13.15 -0.02	76.32 15.14 -15.05	89.05 16.61 -22.40	129.58 18.14 -57.30	137.13 18.98 -62.00	150.38 19.67 -73.03	152.74 19.26 -77.16	132.97 19.21 -57.11	83.28 15.95 -19.42	66.58 14.78 -7.16	66.48 15.08 -4.86	56.17 13.36 0.00	49.52 11.16 -0.93	45.31 8.99 -4.00
EAST_RIVER___1 323558	34.31 3.87 0.00	28.14 3.01 0.00	25.24 2.64 0.00	24.13 2.31 0.00	24.22 2.36 0.00	28.15 2.99 0.00	31.93 3.42 0.00	37.65 4.18 0.00	38.65 4.42 0.00	42.76 4.98 -0.02	48.48 5.50 0.00	52.45 6.09 -0.22	56.55 6.50 0.00	65.04 6.93 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.83 7.20 -15.98	53.95 6.04 0.00	51.60 5.85 -1.10	52.46 5.91 0.00	48.21 5.39 0.00	42.37 4.94 0.00	36.47 4.14 0.00
EAST_RIVER___2 323559	34.40 3.96 0.00	28.21 3.09 0.00	25.31 2.71 0.00	24.18 2.36 0.00	24.29 2.43 0.00	28.20 3.04 0.00	31.99 3.48 0.00	37.72 4.25 0.00	38.71 4.48 0.00	42.87 5.09 -0.02	48.61 5.63 0.00	52.59 6.23 -0.22	56.70 6.66 0.00	65.25 7.15 -3.96	77.75 7.35 -14.24	89.85 7.55 -24.61	94.85 7.32 -31.21	79.99 7.36 -15.98	54.09 6.18 0.00	51.73 5.98 -1.10	52.55 6.01 0.00	48.34 5.53 0.00	42.48 5.05 0.00	36.53 4.20 0.00
EAST___DELAWARE_HYD 23607	33.67 3.23 0.00	27.66 2.54 0.00	24.75 2.15 0.00	23.72 1.90 0.00	23.83 1.97 0.00	27.70 2.54 0.00	31.51 2.99 0.00	37.12 3.65 0.00	37.72 3.49 0.00	41.72 3.96 0.00	47.71 4.73 0.00	51.51 5.26 -0.11	56.00 5.95 0.00	62.66 6.50 -2.01	70.19 6.79 -7.25	77.24 7.03 -12.52	79.29 6.59 -16.38	71.72 6.68 -8.39	53.51 5.60 0.00	50.58 5.35 -0.58	52.08 5.54 0.00	47.65 4.84 0.00	41.40 3.97 0.00	35.43 3.10 0.00
ELEC_TRO_TEK 24086	38.78 3.93 -4.40	30.28 3.06 -2.09	25.38 2.76 -0.02	24.11 2.29 0.00	24.38 2.51 0.00	28.20 3.04 0.00	31.85 3.33 0.00	37.84 4.32 -0.06	40.10 4.42 -1.45	42.93 4.98 -0.19	48.42 5.42 -0.02	67.18 6.00 -15.05	78.90 6.46 -22.40	118.27 6.82 -57.30	125.23 7.08 -62.00	137.98 7.27 -73.03	140.53 7.04 -77.16	120.90 7.14 -57.11	73.32 5.99 -19.42	57.65 5.85 -7.16	57.37 5.96 -4.86	48.26 5.44 0.00	43.23 4.86 -0.94	52.14 4.17 -15.64
ELLENBURG_WT_PWR 323604	29.05 -1.40 0.00	23.87 -1.26 0.00	21.54 -1.06 0.00	21.08 -0.74 0.00	21.05 -0.81 0.00	24.03 -1.13 0.00	27.29 -1.23 0.00	32.00 -1.47 0.00	32.89 -1.34 0.00	36.36 -1.40 0.00	41.56 -1.42 0.00	44.62 -1.52 0.00	48.40 -1.65 0.00	52.74 -1.41 0.00	54.52 -1.63 0.00	55.83 -1.85 0.00	54.69 -1.64 0.00	55.01 -1.64 0.00	46.42 -1.49 0.00	42.86 -1.79 0.00	44.50 -2.05 0.00	40.98 -1.84 0.00	35.60 -1.83 0.00	30.78 -1.55 0.00
EMPIRE_CC_1 323656	32.00 1.55 0.00	26.48 1.36 0.00	23.82 1.22 0.00	22.87 1.05 0.00	22.96 1.09 0.00	26.54 1.38 0.00	29.85 1.34 0.00	35.01 1.54 0.00	35.84 1.61 0.00	39.57 1.81 0.00	44.92 1.94 0.00	48.31 2.17 0.00	52.40 2.35 0.00	56.59 2.44 0.00	58.62 2.47 0.00	60.34 2.65 0.00	58.69 2.37 0.00	59.20 2.55 0.00	50.07 2.16 0.00	46.79 2.14 0.00	48.74 2.19 0.00	44.70 1.88 0.00	39.26 1.83 0.00	33.88 1.55 0.00
EMPIRE_CC_2 323658	32.00 1.55 0.00	26.48 1.36 0.00	23.82 1.22 0.00	22.87 1.05 0.00	22.96 1.09 0.00	26.54 1.38 0.00	29.85 1.34 0.00	35.01 1.54 0.00	35.84 1.61 0.00	39.57 1.81 0.00	44.92 1.94 0.00	48.31 2.17 0.00	52.40 2.35 0.00	56.59 2.44 0.00	58.62 2.47 0.00	60.34 2.65 0.00	58.69 2.37 0.00	59.20 2.55 0.00	50.07 2.16 0.00	46.79 2.14 0.00	48.74 2.19 0.00	44.70 1.88 0.00	39.26 1.83 0.00	33.88 1.55 0.00
ERIE_WT_PWR 323693	30.05 -0.40 0.00	25.40 0.28 0.00	22.87 0.27 0.00	22.21 0.39 0.00	22.30 0.44 0.00	25.43 0.28 0.00	28.74 0.23 0.00	33.30 -0.17 0.00	33.44 -0.79 0.00	36.66 -1.10 0.00	53.10 -1.51 -11.63	59.93 -2.21 -16.00	72.75 -2.30 -25.00	79.87 -2.87 -28.60	79.57 -2.92 -26.34	83.77 -3.40 -29.49	79.58 -3.04 -26.30	79.59 -3.40 -26.34	48.82 -2.64 -3.55	42.28 -2.37 0.00	44.45 -2.09 0.00	41.40 -1.41 0.00	36.94 -0.49 0.00	32.14 -0.19 0.00
E_CANADA_CAP_HY 24051	31.88 1.43 0.00	26.20 1.08 0.00	23.48 0.88 0.00	22.58 0.76 0.00	22.71 0.85 0.00	26.36 1.21 0.00	30.05 1.54 0.00	35.14 1.67 0.00	36.01 1.78 0.00	39.91 2.15 0.00	45.86 2.88 0.00	49.38 3.23 -0.01	53.45 3.40 0.00	58.04 3.73 -0.15	60.35 3.65 -0.54	62.39 3.81 -0.90	61.11 3.61 -1.18	61.05 3.80 -0.60	51.07 3.16 0.00	47.46 2.77 -0.04	50.08 3.54 0.00	45.86 3.04 0.00	39.49 2.06 0.00	34.14 1.81 0.00
E_CANADA_MHWK_HY 24050	32.40 1.95 0.00	26.73 1.61 0.00	24.02 1.42 0.00	23.20 1.38 0.00	23.28 1.42 0.00	26.79 1.63 0.00	30.37 1.85 0.00	35.64 2.17 0.00	36.45 2.22 0.00	40.21 2.45 0.00	45.82 2.84 0.00	49.19 3.04 0.00	53.20 3.15 0.00	57.45 3.30 0.00	59.58 3.43 0.00	61.43 3.75 0.00	59.98 3.66 0.00	60.33 3.68 0.00	51.02 3.11 0.00	47.59 2.95 0.00	49.67 3.12 0.00	45.64 2.83 0.00	39.86 2.43 0.00	34.37 2.04 0.00
E_FISHKILL___LBMP 23776	33.58 3.14 0.00	27.59 2.46 0.00	24.77 2.17 0.00	23.70 1.88 0.00	23.81 1.95 0.00	27.62 2.47 0.00	31.34 2.82 0.00	36.88 3.42 0.00	37.75 3.53 0.00	41.72 3.96 0.00	47.37 4.39 0.00	51.21 4.84 -0.22	55.25 5.20 0.00	63.65 5.53 -3.97	76.19 5.73 -14.30	88.35 5.94 -24.73	93.39 5.69 -31.39	78.51 5.78 -16.07	52.75 4.84 0.00	50.44 4.69 -1.11	51.34 4.80 0.00	47.14 4.32 0.00	41.40 3.97 0.00	35.59 3.26 0.00
FAR ROCKAWAY___4 23548	40.77 4.32 -6.00	33.25 3.37 -4.76	25.63 3.01 -0.03	24.33 2.51 -0.01	24.60 2.73 -0.01	28.46 3.29 -0.01	32.14 3.62 -0.01	38.25 4.72 -0.06	40.54 4.86 -1.45	43.50 5.55 -0.20	49.19 6.19 -0.02	68.11 6.92 -15.05	79.85 7.41 -22.40	119.30 7.85 -57.30	126.29 8.14 -62.00	139.13 8.42 -73.03	141.71 8.22 -77.16	122.04 8.27 -57.11	74.23 6.90 -19.42	58.59 6.78 -7.16	58.35 6.94 -4.86	49.20 6.38 -0.01	43.95 5.58 -0.94	69.74 4.72 -32.69
FARRAGUT___LBMP 323566	34.28 3.84 0.00	28.11 2.99 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.91 3.39 0.00	37.62 4.15 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.36 6.00 -0.22	56.45 6.41 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.36 5.82 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00

FENNER___WINDPWR 24204	31.09 0.64 0.00	25.70 0.58 0.00	23.07 0.48 0.00	22.28 0.46 0.00	22.34 0.48 0.00	25.74 0.58 0.00	29.23 0.71 0.00	34.40 0.94 0.00	35.22 0.99 0.00	38.89 1.13 0.00	44.40 1.42 0.00	47.57 1.43 0.00	51.74 1.60 -0.09	56.30 1.73 -0.42	58.53 1.80 -0.58	60.28 1.90 -0.70	58.83 1.92 -0.60	59.08 1.81 -0.62	49.40 1.49 0.00	46.03 1.39 0.00	48.08 1.53 0.00	44.59 1.37 -0.40	38.40 0.97 0.00	33.07 0.74 0.00
FIBERTEK___ENERGY 23856	30.54 0.09 0.00	25.30 0.18 0.00	22.71 0.11 0.00	21.91 0.09 0.00	21.97 0.11 0.00	25.26 0.10 0.00	28.69 0.17 0.00	33.73 0.27 0.00	34.57 0.34 0.00	38.09 0.34 0.00	43.41 0.43 0.00	46.51 0.37 0.00	50.63 0.35 -0.23	55.55 0.38 -1.02	58.02 0.45 -1.42	59.85 0.46 -1.71	58.28 0.51 -1.45	58.61 0.45 -1.51	48.34 0.43 0.00	45.05 0.40 0.00	47.06 0.51 0.00	44.31 0.52 -0.98	37.73 0.30 0.00	32.52 0.20 0.00
FITZPATRICK___ 23598	29.63 -0.82 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.80 -0.71 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.74 -1.02 0.00	41.82 -1.16 0.00	44.80 -1.34 0.00	47.36 -1.45 1.23	47.01 -1.57 5.57	46.77 -1.63 7.75	46.70 -1.67 9.31	46.82 -1.58 7.93	46.79 -1.64 8.22	46.52 -1.39 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.35 -1.11 5.35	36.46 -0.97 0.00	31.49 -0.84 0.00
FORT ORANGE___ 23900	32.12 1.67 0.00	26.48 1.36 0.00	23.82 1.22 0.00	22.85 1.03 0.00	22.96 1.09 0.00	26.51 1.36 0.00	29.71 1.20 0.00	34.87 1.41 0.00	35.67 1.44 0.00	39.46 1.70 0.00	44.96 1.98 0.00	48.47 2.31 -0.02	52.60 2.55 0.00	57.33 2.71 -0.47	60.60 2.75 -1.69	63.22 2.94 -2.60	62.37 2.65 -3.40	61.17 2.78 -1.74	50.26 2.35 0.00	47.00 2.23 -0.12	48.87 2.33 0.00	44.83 2.01 0.00	39.19 1.76 0.00	33.82 1.49 0.00
FORT_DRUM_COGEN 23780	30.54 0.09 0.00	25.15 0.03 0.00	22.58 -0.02 0.00	21.97 0.15 0.00	22.06 0.20 0.00	25.33 0.18 0.00	28.83 0.31 0.00	34.00 0.53 0.00	34.95 0.72 0.00	38.66 0.90 0.00	44.36 1.38 0.00	47.66 1.52 0.00	51.88 1.65 -0.18	56.77 1.78 -0.83	59.06 1.74 -1.16	61.15 2.07 -1.39	59.65 2.14 -1.19	59.92 2.04 -1.23	49.35 1.44 0.00	45.71 1.07 0.00	47.99 1.44 0.00	44.95 1.33 -0.80	37.92 0.49 0.00	32.52 0.20 0.00
FPL_FAR_ROCK_GT1 24212	40.77 4.32 -6.00	33.25 3.37 -4.76	25.63 3.01 -0.03	24.33 2.51 -0.01	24.60 2.73 -0.01	28.46 3.29 -0.01	32.14 3.62 -0.01	38.25 4.72 -0.06	40.54 4.86 -1.45	43.50 5.55 -0.20	49.19 6.19 -0.02	68.11 6.92 -15.05	79.85 7.41 -22.40	119.30 7.85 -57.30	126.29 8.14 -62.00	139.13 8.42 -73.03	141.71 8.22 -77.16	122.04 8.27 -57.11	74.23 6.90 -19.42	58.59 6.78 -7.16	58.35 6.94 -4.86	49.20 6.38 -0.01	43.95 5.58 -0.94	69.74 4.72 -32.69
FPL_FAR_ROCK_GT2 23815	40.77 4.32 -6.00	33.25 3.37 -4.76	25.63 3.01 -0.03	24.33 2.51 -0.01	24.60 2.73 -0.01	28.46 3.29 -0.01	32.14 3.62 -0.01	38.25 4.72 -0.06	40.54 4.86 -1.45	43.50 5.55 -0.20	49.19 6.19 -0.02	68.11 6.92 -15.05	79.85 7.41 -22.40	119.30 7.85 -57.30	126.29 8.14 -62.00	139.13 8.42 -73.03	141.71 8.22 -77.16	122.04 8.27 -57.11	74.23 6.90 -19.42	58.59 6.78 -7.16	58.35 6.94 -4.86	49.20 6.38 -0.01	43.95 5.58 -0.94	69.74 4.72 -32.69
FRANKLIN_FALL_HYD 24054	28.80 -1.64 0.00	23.67 -1.46 0.00	21.38 -1.22 0.00	20.97 -0.85 0.00	20.95 -0.92 0.00	23.82 -1.33 0.00	27.09 -1.42 0.00	31.79 -1.67 0.00	32.72 -1.51 0.00	36.17 -1.58 0.00	41.35 -1.63 0.00	44.43 -1.71 0.00	48.15 -1.90 0.00	52.63 -1.52 0.00	54.36 -1.80 0.00	55.66 -2.02 0.00	54.58 -1.75 0.00	54.90 -1.76 0.00	46.33 -1.58 0.00	42.64 -2.01 0.00	44.27 -2.28 0.00	40.85 -1.97 0.00	35.45 -1.98 0.00	30.61 -1.71 0.00
FREEPORT_EQUS_GT1 23764	39.02 4.35 -4.22	30.29 3.39 -1.77	25.67 3.05 -0.02	24.35 2.53 0.00	24.64 2.78 0.00	28.51 3.35 0.00	32.20 3.68 0.00	38.27 4.75 -0.06	40.57 4.89 -1.45	43.42 5.47 -0.19	48.93 5.93 -0.02	67.41 6.23 -15.05	79.15 6.71 -22.40	118.54 7.09 -57.30	125.56 7.41 -62.00	138.32 7.61 -73.03	140.92 7.43 -77.16	121.30 7.54 -57.11	73.65 6.32 -19.42	57.92 6.12 -7.16	57.65 6.24 -4.86	48.51 5.70 0.00	43.79 5.43 -0.94	50.55 4.59 -13.63
FREEPORT___CT2 23818	39.02 4.35 -4.22	30.29 3.39 -1.77	25.67 3.05 -0.02	24.35 2.53 0.00	24.64 2.78 0.00	28.51 3.35 0.00	32.20 3.68 0.00	38.27 4.75 -0.06	40.57 4.89 -1.45	43.42 5.47 -0.19	48.93 5.93 -0.02	67.41 6.23 -15.05	79.15 6.71 -22.40	118.54 7.09 -57.30	125.56 7.41 -62.00	138.32 7.61 -73.03	140.92 7.43 -77.16	121.30 7.54 -57.11	73.65 6.32 -19.42	57.92 6.12 -7.16	57.65 6.24 -4.86	48.51 5.70 0.00	43.79 5.43 -0.94	50.55 4.59 -13.63
FULTON COGEN___ 23766	30.30 -0.15 0.00	25.07 -0.05 0.00	22.55 -0.05 0.00	21.76 -0.07 0.00	21.82 -0.04 0.00	25.08 -0.08 0.00	28.49 -0.03 0.00	33.47 0.00 0.00	34.30 0.07 0.00	37.83 0.08 0.00	43.11 0.13 0.00	46.09 -0.05 0.00	50.36 -0.10 -0.41	55.92 -0.11 -1.88	58.71 -0.06 -2.61	60.71 -0.12 -3.14	58.94 -0.06 -2.67	59.37 -0.06 -2.77	47.86 -0.05 0.00	44.60 -0.04 0.00	46.59 0.05 0.00	44.75 0.13 -1.80	37.43 0.00 0.00	32.30 -0.03 0.00
FULTON___LFGE 323630	34.16 3.71 0.00	28.06 2.94 0.00	25.11 2.51 0.00	24.16 2.34 0.00	24.29 2.43 0.00	28.30 3.14 0.00	32.31 3.79 0.00	37.48 4.01 0.00	38.47 4.24 0.00	42.78 5.02 0.00	49.56 6.58 0.00	53.39 7.24 -0.01	58.15 8.11 0.00	63.18 8.88 -0.15	65.51 8.82 -0.54	67.61 9.06 -0.88	66.21 8.73 -1.16	66.42 9.18 -0.59	55.57 7.66 0.00	51.38 6.69 -0.04	54.46 7.91 0.00	49.80 6.98 0.00	42.56 5.13 0.00	36.98 4.66 0.00
G.F.CEMENT___DRP 24184	33.31 2.86 0.00	27.41 2.29 0.00	24.63 2.03 0.00	23.61 1.79 0.00	23.72 1.86 0.00	27.50 2.34 0.00	31.14 2.62 0.00	36.28 2.81 0.00	37.20 2.98 0.00	41.23 3.47 0.00	46.76 3.78 0.00	50.27 4.11 -0.02	54.55 4.51 0.00	59.27 4.66 -0.46	62.25 4.44 -1.66	65.15 4.73 -2.74	64.08 4.23 -3.53	63.11 4.65 -1.81	52.37 4.46 0.00	49.10 4.33 -0.13	51.53 4.98 0.00	47.19 4.37 0.00	41.06 3.63 0.00	35.56 3.23 0.00
GARDENVILLE___LBMP 24039	29.93 -0.52 0.00	25.32 0.20 0.00	22.80 0.20 0.00	22.15 0.33 0.00	22.21 0.35 0.00	25.33 0.18 0.00	28.63 0.11 0.00	33.17 -0.30 0.00	33.31 -0.92 0.00	36.51 -1.24 0.00	54.95 -1.68 -13.65	62.71 -2.45 -19.02	77.50 -2.55 -30.00	85.51 -3.14 -34.50	84.93 -3.20 -31.97	89.79 -3.69 -35.80	84.92 -3.32 -31.93	84.94 -3.68 -31.97	49.26 -2.87 -4.22	42.05 -2.59 0.00	44.22 -2.33 0.00	41.23 -1.58 0.00	36.79 -0.64 0.00	32.01 -0.32 0.00
GENERAL___MILLS 23808	30.02 -0.43 0.00	25.37 0.25 0.00	22.85 0.25 0.00	22.19 0.37 0.00	22.28 0.41 0.00	25.41 0.25 0.00	28.72 0.20 0.00	33.27 -0.20 0.00	33.41 -0.82 0.00	36.62 -1.13 0.00	53.06 -1.55 -11.63	59.88 -2.26 -16.00	72.70 -2.35 -25.00	79.82 -2.98 -28.60	79.52 -3.46 -26.34	83.71 -3.46 -29.49	79.52 -3.10 -26.30	79.53 -3.46 -26.34	48.78 -2.68 -3.55	42.23 -2.41 0.00	44.41 -2.14 0.00	41.36 -1.46 0.00	36.91 -0.52 0.00	32.10 -0.22 0.00
GE_PLASTICS___DRP 24183	31.70 1.25 0.00	26.13 1.01 0.00	23.50 0.90 0.00	22.54 0.72 0.00	22.65 0.79 0.00	26.16 1.01 0.00	29.54 1.03 0.00	34.67 1.20 0.00	35.39 1.16 0.00	39.08 1.32 0.00	44.53 1.55 0.00	47.99 1.85 0.00	52.05 2.00 0.00	56.26 2.11 0.00	58.29 2.13 0.00	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.43 1.79 0.00	48.41 1.86 0.00	44.40 1.59 0.00	38.89 1.46 0.00	33.53 1.20 0.00

GILBOA___1 23756	32.12 1.67 0.00	26.48 1.36 0.00	23.80 1.20 0.00	22.85 1.03 0.00	22.93 1.07 0.00	26.51 1.36 0.00	30.02 1.51 0.00	35.27 1.81 0.00	36.04 1.81 0.00	39.75 2.00 0.00	45.21 2.23 0.00	48.54 2.44 0.04	52.60 2.55 0.00	56.05 2.65 0.75	56.20 2.75 2.70	55.90 2.88 4.67	53.17 2.76 5.91	56.40 2.78 3.03	50.35 2.44 0.00	46.80 2.36 0.21	49.01 2.47 0.00	45.00 2.18 0.00	39.41 1.98 0.00	33.98 1.65 0.00
GILBOA___2 23757	32.12 1.67 0.00	26.48 1.36 0.00	23.80 1.20 0.00	22.85 1.03 0.00	22.93 1.07 0.00	26.51 1.36 0.00	30.02 1.51 0.00	35.27 1.81 0.00	36.04 1.81 0.00	39.75 2.00 0.00	45.21 2.23 0.00	48.54 2.44 0.04	52.60 2.55 0.00	56.05 2.65 0.75	56.20 2.75 2.70	55.90 2.88 4.67	53.17 2.76 5.91	56.40 2.78 3.03	50.35 2.44 0.00	46.80 2.36 0.21	49.01 2.47 0.00	45.00 2.18 0.00	39.41 1.98 0.00	33.98 1.65 0.00
GILBOA___3 23758	32.12 1.67 0.00	26.48 1.36 0.00	23.80 1.20 0.00	22.85 1.03 0.00	22.93 1.07 0.00	26.51 1.36 0.00	30.02 1.51 0.00	35.27 1.81 0.00	36.04 1.81 0.00	39.75 2.00 0.00	45.21 2.23 0.00	48.54 2.44 0.04	52.60 2.55 0.00	56.05 2.65 0.75	56.20 2.75 2.70	55.90 2.88 4.67	53.17 2.76 5.91	56.40 2.78 3.03	50.35 2.44 0.00	46.80 2.36 0.21	49.01 2.47 0.00	45.00 2.18 0.00	39.41 1.98 0.00	33.98 1.65 0.00
GILBOA___4 23759	32.12 1.67 0.00	26.48 1.36 0.00	23.80 1.20 0.00	22.85 1.03 0.00	22.93 1.07 0.00	26.51 1.36 0.00	30.02 1.51 0.00	35.27 1.81 0.00	36.04 1.81 0.00	39.75 2.00 0.00	45.21 2.23 0.00	48.54 2.44 0.04	52.60 2.55 0.00	56.05 2.65 0.75	56.20 2.75 2.70	55.90 2.88 4.67	53.17 2.76 5.91	56.40 2.78 3.03	50.35 2.44 0.00	46.80 2.36 0.21	49.01 2.47 0.00	45.00 2.18 0.00	39.41 1.98 0.00	33.98 1.65 0.00
GILBOA____ 23599	32.12 1.67 0.00	26.48 1.36 0.00	23.80 1.20 0.00	22.85 1.03 0.00	22.93 1.07 0.00	26.51 1.36 0.00	30.02 1.51 0.00	35.27 1.81 0.00	36.04 1.81 0.00	39.75 2.00 0.00	45.21 2.23 0.00	48.54 2.44 0.04	52.60 2.55 0.00	56.05 2.65 0.75	56.20 2.75 2.70	55.90 2.88 4.67	53.17 2.76 5.91	56.40 2.78 3.03	50.35 2.44 0.00	46.80 2.36 0.21	49.01 2.47 0.00	45.00 2.18 0.00	39.41 1.98 0.00	33.98 1.65 0.00
GINNA____ 23603	29.05 -1.40 0.00	24.14 -0.98 0.00	21.65 -0.95 0.00	20.93 -0.90 0.00	20.99 -0.88 0.00	24.10 -1.06 0.00	27.32 -1.20 0.00	32.03 -1.44 0.00	32.59 -1.64 0.00	35.75 -2.00 0.00	40.07 -2.32 0.59	42.62 -2.68 0.84	45.94 -2.75 1.36	49.59 -2.98 1.58	51.69 -2.98 1.49	52.84 -3.17 1.67	51.96 -2.87 1.49	52.05 -3.12 1.49	45.14 -2.59 0.19	42.05 -2.59 0.00	43.99 -2.56 0.00	40.72 -2.10 0.00	35.82 -1.61 0.00	31.03 -1.29 0.00
GLEN PARK____ 23778	30.75 0.30 0.00	25.32 0.20 0.00	22.73 0.14 0.00	22.13 0.31 0.00	22.21 0.35 0.00	25.54 0.38 0.00	29.08 0.57 0.00	34.27 0.80 0.00	35.25 1.03 0.00	39.04 1.28 0.00	44.79 1.80 0.00	48.12 1.98 0.00	52.44 2.20 -0.19	57.41 2.38 -0.88	59.73 2.36 -1.22	61.86 2.71 -1.46	60.33 2.76 -1.25	60.61 2.66 -1.29	49.88 1.97 0.00	46.21 1.56 0.00	48.46 1.91 0.00	45.41 1.76 -0.84	38.25 0.82 0.00	32.78 0.45 0.00
GLENWOOD_IC_1_G5 23712	38.41 4.05 -3.91	29.55 3.17 -1.26	25.45 2.82 -0.02	24.22 2.40 0.00	24.42 2.56 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.97 4.45 -0.06	40.30 4.62 -1.45	43.16 5.21 -0.19	48.63 5.63 -0.02	67.33 6.14 -15.05	79.05 6.61 -22.40	118.48 7.04 -57.30	125.51 7.35 -62.00	138.26 7.55 -73.03	140.80 7.32 -77.16	121.13 7.36 -57.11	73.46 6.13 -19.42	57.74 5.94 -7.16	57.41 6.01 -4.86	48.25 5.44 0.00	43.49 5.13 -0.93	46.97 4.30 -10.34
GLENWOOD_IC_2_G1 23688	37.84 3.84 -3.56	28.81 3.01 -0.67	25.29 2.67 -0.02	24.11 2.29 0.00	24.29 2.43 0.00	28.15 2.99 0.00	31.88 3.36 0.00	37.74 4.22 -0.05	40.06 4.38 -1.45	42.89 4.94 -0.19	48.46 5.46 -0.02	67.18 6.00 -15.05	78.90 6.46 -22.40	118.33 6.88 -57.30	125.28 7.13 -62.00	138.09 7.39 -73.03	140.64 7.15 -77.16	120.96 7.20 -57.11	73.36 6.04 -19.42	57.65 5.85 -7.16	57.32 5.91 -4.86	48.21 5.39 0.00	43.27 4.90 -0.93	43.01 4.11 -6.58
GLENWOOD_IC_3_G1 23689	37.84 3.84 -3.56	28.81 3.01 -0.67	25.29 2.67 -0.02	24.11 2.29 0.00	24.29 2.43 0.00	28.15 2.99 0.00	31.88 3.36 0.00	37.74 4.22 -0.05	40.06 4.38 -1.45	42.89 4.94 -0.19	48.46 5.46 -0.02	67.18 6.00 -15.05	78.90 6.46 -22.40	118.33 6.88 -57.30	125.28 7.13 -62.00	138.09 7.39 -73.03	140.64 7.15 -77.16	120.96 7.20 -57.11	73.36 6.04 -19.42	57.65 5.85 -7.16	57.32 5.91 -4.86	48.21 5.39 0.00	43.27 4.90 -0.93	43.01 4.11 -6.58
GLENWOOD___4 23550	38.41 4.05 -3.91	29.55 3.17 -1.26	25.45 2.82 -0.02	24.22 2.40 0.00	24.42 2.56 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.97 4.45 -0.06	40.30 4.62 -1.45	43.16 5.21 -0.19	48.72 5.72 -0.02	67.41 6.23 -15.05	79.20 6.75 -22.40	118.65 7.20 -57.30	125.62 7.47 -62.00	138.38 7.67 -73.03	140.92 7.43 -77.16	121.24 7.48 -57.11	73.55 6.23 -19.42	57.83 6.02 -7.16	57.50 6.10 -4.86	48.38 5.56 0.00	43.49 5.13 -0.93	46.97 4.30 -10.34
GLENWOOD___5 23614	38.41 4.05 -3.91	29.55 3.17 -1.26	25.45 2.82 -0.02	24.22 2.40 0.00	24.42 2.56 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.97 4.45 -0.06	40.30 4.62 -1.45	43.16 5.21 -0.19	48.72 5.72 -0.02	67.41 6.23 -15.05	79.20 6.75 -22.40	118.65 7.20 -57.30	125.62 7.47 -62.00	138.38 7.67 -73.03	140.92 7.43 -77.16	121.24 7.48 -57.11	73.55 6.23 -19.42	57.83 6.02 -7.16	57.50 6.10 -4.86	48.38 5.56 0.00	43.49 5.13 -0.93	46.97 4.30 -10.34
GLOBAL GREEN_PORT_GT1 23814	41.74 7.98 -3.31	31.77 6.38 -0.27	28.11 5.49 -0.02	26.67 4.85 0.00	26.91 5.05 0.00	31.09 5.94 0.00	35.10 6.59 0.00	42.09 8.57 -0.05	45.09 9.41 -1.45	49.16 11.21 -0.19	56.29 13.28 -0.02	76.41 15.22 -15.05	89.16 16.72 -22.40	129.70 18.25 -57.30	137.24 19.09 -62.00	150.43 19.72 -73.03	152.74 19.26 -77.16	132.91 19.15 -57.11	83.28 15.95 -19.42	66.62 14.82 -7.16	66.62 15.22 -4.86	56.30 13.48 0.00	49.67 11.31 -0.93	45.51 9.18 -4.00
GLOBE___DSASP 323697	29.50 -0.94 0.00	25.05 -0.08 0.00	22.55 -0.05 0.00	21.93 0.11 0.00	21.99 0.13 0.00	25.03 -0.13 0.00	28.17 -0.34 0.00	32.39 -1.07 0.00	32.18 -2.05 0.00	35.08 -2.68 0.00	43.88 -3.40 -4.30	46.35 -4.29 -4.50	50.78 -4.60 -5.34	53.75 -5.36 -4.96	54.03 -5.56 -3.43	55.32 -6.17 -3.81	54.02 -5.69 -3.39	54.00 -6.06 -3.41	43.99 -4.89 -0.97	40.18 -4.46 0.00	42.27 -4.28 0.00	39.52 -3.30 0.00	35.78 -1.65 0.00	31.42 -0.90 0.00
GOETHSLN___LBMP 323567	34.16 3.71 0.00	28.01 2.89 0.00	25.13 2.53 0.00	24.02 2.20 0.00	24.12 2.25 0.00	28.02 2.87 0.00	31.79 3.28 0.00	37.48 4.01 0.00	38.47 4.24 0.00	42.57 4.80 -0.02	48.27 5.29 0.00	52.13 5.77 -0.22	55.18 6.10 0.97	60.51 6.50 0.13	68.58 6.68 -5.75	72.58 6.86 -8.04	73.82 6.70 -10.80	67.64 6.74 -4.25	52.68 5.65 0.89	51.28 5.53 -1.10	52.18 5.63 0.00	47.99 5.18 0.00	42.26 4.83 0.00	36.34 4.01 0.00
GOODYEAR_LAKE_HYD 323669	32.09 1.64 0.00	26.45 1.33 0.00	23.73 1.13 0.00	22.87 1.05 0.00	22.96 1.09 0.00	26.57 1.41 0.00	30.20 1.68 0.00	35.48 2.01 0.00	36.32 2.09 0.00	40.10 2.34 0.00	46.23 2.79 -0.46	49.83 3.04 -0.65	54.34 3.25 -1.05	59.12 3.47 -1.50	61.68 3.60 -1.93	63.97 3.75 -2.54	62.57 3.61 -2.64	62.29 3.63 -2.01	51.07 3.02 -0.14	47.55 2.86 -0.05	49.67 3.12 0.00	45.73 2.74 -0.18	39.60 2.17 0.00	34.11 1.78 0.00

GOUDEY___7 23579	31.09 0.64 0.00	25.85 0.73 0.00	23.23 0.63 0.00	22.43 0.61 0.00	22.50 0.63 0.00	25.89 0.73 0.00	29.34 0.83 0.00	34.37 0.90 0.00	35.12 0.89 0.00	38.70 0.94 0.00	45.16 1.03 -1.15	48.61 0.87 -1.59	53.64 1.00 -2.60	58.41 0.98 -3.29	60.45 1.06 -3.23	62.39 1.04 -3.67	60.63 1.07 -3.24	60.94 1.02 -3.27	49.13 0.86 -0.35	45.63 0.98 0.00	47.66 1.12 0.00	44.32 1.11 -0.39	38.40 0.97 0.00	33.07 0.74 0.00
GOUDEY___8 23580	31.09 0.64 0.00	25.83 0.70 0.00	23.21 0.61 0.00	22.41 0.59 0.00	22.47 0.61 0.00	25.86 0.70 0.00	29.31 0.80 0.00	34.34 0.87 0.00	35.08 0.86 0.00	38.66 0.90 0.00	45.12 0.99 -1.15	48.56 0.83 -1.59	53.59 0.95 -2.60	58.36 0.92 -3.29	60.40 1.01 -3.23	62.27 0.92 -3.67	60.58 1.01 -3.24	60.83 0.90 -3.27	49.08 0.81 -0.35	45.54 0.89 0.00	47.62 1.07 0.00	44.28 1.07 -0.39	38.37 0.94 0.00	33.04 0.71 0.00
GOWANUS_GT1_1 24077	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT1_2 24078	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT1_3 24079	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT1_4 24080	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT1_5 24084	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT1_6 24111	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT1_7 24112	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT1_8 24113	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT2_1 24114	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT2_2 24115	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT2_3 24116	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT2_4 24117	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT2_5 24118	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT2_6 24119	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17

GOWANUS_GT2_7 24120	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT2_8 24121	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_1 24122	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_2 24123	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_3 24124	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_4 24125	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_5 24126	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_6 24127	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_7 24128	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT3_8 24129	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT4_1 24130	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT4_2 24131	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT4_3 24132	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT4_4 24133	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT4_5 24134	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT4_6 24135	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17

GOWANUS_GT4_7 24136	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GOWANUS_GT4_8 24137	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
GREENIDGE___3 23582	30.75 0.30 0.00	25.70 0.58 0.00	23.07 0.48 0.00	22.30 0.48 0.00	22.37 0.50 0.00	25.71 0.55 0.00	29.20 0.68 0.00	34.24 0.77 0.00	34.88 0.65 0.00	38.40 0.64 0.00	45.50 0.69 -1.83	49.09 0.41 -2.54	54.71 0.60 -4.06	59.60 0.54 -4.91	61.53 0.68 -4.69	63.49 0.52 -5.29	61.75 0.73 -4.70	61.88 0.51 -4.72	48.95 0.48 -0.56	45.09 0.45 0.00	47.25 0.70 0.00	43.95 0.81 -0.32	38.18 0.75 0.00	32.91 0.58 0.00
GREENIDGE___4 23583	30.75 0.30 0.00	25.70 0.58 0.00	23.07 0.48 0.00	22.30 0.48 0.00	22.37 0.50 0.00	25.71 0.55 0.00	29.20 0.68 0.00	34.24 0.77 0.00	34.88 0.65 0.00	38.40 0.64 0.00	45.50 0.69 -1.83	49.09 0.41 -2.54	54.71 0.60 -4.06	59.60 0.54 -4.91	61.53 0.68 -4.69	63.49 0.52 -5.29	61.75 0.73 -4.70	61.88 0.51 -4.72	48.95 0.48 -0.56	45.09 0.45 0.00	47.25 0.70 0.00	43.95 0.81 -0.32	38.18 0.75 0.00	32.91 0.58 0.00
GROVEVILLE___HYD 323602	34.22 3.77 0.00	28.11 2.99 0.00	25.17 2.58 0.00	24.07 2.25 0.00	24.18 2.32 0.00	28.12 2.97 0.00	31.93 3.42 0.00	37.65 4.18 0.00	38.58 4.35 0.00	42.63 4.87 0.00	48.57 5.59 0.00	52.54 6.23 -0.18	56.90 6.86 0.00	64.71 7.42 -3.14	75.17 7.69 -11.32	85.19 7.96 -19.55	89.02 7.21 -25.48	76.96 7.25 -13.05	53.95 6.04 0.00	51.35 5.80 -0.90	52.51 5.96 0.00	48.17 5.35 0.00	42.11 4.68 0.00	36.14 3.81 0.00
HAMPSHIRE___PAPER_HYD 323593	29.26 -1.19 0.00	24.04 -1.08 0.00	21.79 -0.81 0.00	21.25 -0.57 0.00	21.29 -0.57 0.00	24.20 -0.96 0.00	27.52 -1.00 0.00	32.33 -1.14 0.00	33.17 -1.06 0.00	36.55 -1.21 0.00	41.86 -1.12 0.00	45.03 -1.11 0.00	48.88 -1.25 -0.08	53.38 -1.14 -0.37	55.26 -1.40 -0.51	56.97 -1.32 -0.61	55.66 -1.19 -0.52	55.89 -1.30 -0.54	46.66 -1.25 0.00	43.13 -1.52 0.00	45.10 -1.44 0.00	42.10 -1.07 -0.35	36.12 -1.31 0.00	31.10 -1.23 0.00
HARDSCRABBLE_WT_PWR 323673	32.06 1.61 0.00	26.48 1.36 0.00	23.80 1.20 0.00	22.98 1.16 0.00	23.04 1.18 0.00	26.54 1.38 0.00	30.08 1.57 0.00	35.31 1.84 0.00	36.08 1.85 0.00	39.83 2.08 0.00	45.34 2.36 0.00	48.72 2.58 0.00	52.70 2.65 0.00	56.96 2.81 0.00	59.02 2.86 0.00	60.79 3.11 0.00	59.36 3.04 0.00	59.77 3.11 0.00	50.54 2.63 0.00	47.10 2.45 0.00	49.20 2.65 0.00	45.17 2.35 0.00	39.45 2.02 0.00	34.04 1.71 0.00
HARZA MOOSE___RIVER 24016	30.63 0.18 0.00	25.25 0.13 0.00	22.69 0.09 0.00	21.99 0.17 0.00	22.06 0.20 0.00	25.38 0.23 0.00	28.83 0.31 0.00	33.94 0.47 0.00	34.77 0.55 0.00	38.44 0.68 0.00	43.97 0.99 0.00	47.25 1.11 0.00	51.32 1.20 -0.07	55.82 1.35 -0.32	57.94 1.35 -0.44	59.71 1.50 -0.53	58.30 1.52 -0.45	58.54 1.42 -0.47	48.96 1.05 0.00	45.49 0.85 0.00	47.57 1.02 0.00	44.06 0.94 -0.31	37.88 0.45 0.00	32.59 0.26 0.00
HEMPSTEAD____ 23647	38.53 4.11 -3.97	29.70 3.22 -1.36	25.49 2.87 -0.02	24.22 2.40 0.00	24.46 2.60 0.00	28.33 3.17 0.00	32.02 3.51 0.00	38.04 4.52 -0.06	40.33 4.65 -1.45	43.19 5.25 -0.19	48.67 5.67 -0.02	67.41 6.23 -15.05	79.15 6.71 -22.40	118.59 7.15 -57.30	125.56 7.41 -62.00	138.38 7.67 -73.03	140.92 7.43 -77.16	121.19 7.42 -57.11	73.55 6.23 -19.42	57.83 6.02 -7.16	57.50 6.10 -4.86	48.38 5.56 0.00	43.49 5.13 -0.93	47.66 4.33 -10.99
HICKLING___1 23621	31.21 0.76 0.00	26.20 1.08 0.00	23.53 0.93 0.00	22.78 0.96 0.00	22.87 1.01 0.00	26.24 1.08 0.00	29.74 1.23 0.00	34.77 1.30 0.00	35.32 1.10 0.00	38.89 1.13 0.00	47.03 1.20 -2.85	50.94 0.83 -3.97	57.41 1.05 -6.31	62.56 0.92 -7.49	64.30 1.06 -7.08	66.52 0.87 -7.97	64.47 1.07 -7.08	64.61 0.85 -7.11	49.60 0.81 -0.88	45.49 0.85 0.00	47.76 1.21 0.00	44.45 1.33 -0.31	38.78 1.35 0.00	33.39 1.07 0.00
HICKLING___2 23622	31.21 0.76 0.00	26.20 1.08 0.00	23.53 0.93 0.00	22.78 0.96 0.00	22.87 1.01 0.00	26.24 1.08 0.00	29.74 1.23 0.00	34.77 1.30 0.00	35.32 1.10 0.00	38.89 1.13 0.00	47.03 1.20 -2.85	50.94 0.83 -3.97	57.41 1.05 -6.31	62.56 0.92 -7.49	64.30 1.06 -7.08	66.52 0.87 -7.97	64.47 1.07 -7.08	64.61 0.85 -7.11	49.60 0.81 -0.88	45.49 0.85 0.00	47.76 1.21 0.00	44.45 1.33 -0.31	38.78 1.35 0.00	33.39 1.07 0.00
HIGH FALLS___HY 23754	33.16 2.71 0.00	27.16 2.03 0.00	24.32 1.72 0.00	23.26 1.44 0.00	23.37 1.51 0.00	27.09 1.94 0.00	30.82 2.31 0.00	36.35 2.88 0.00	37.14 2.91 0.00	41.11 3.36 0.00	47.07 4.09 0.00	50.90 4.66 -0.10	55.50 5.46 0.00	62.08 6.06 -1.86	69.20 6.34 -6.71	75.84 6.57 -11.59	77.58 5.86 -15.40	70.54 6.00 -7.89	52.89 4.98 0.00	49.92 4.73 -0.55	51.48 4.93 0.00	47.10 4.28 0.00	40.91 3.48 0.00	34.95 2.62 0.00
HILLBURN___GT 23639	33.98 3.53 0.00	27.91 2.79 0.00	25.04 2.44 0.00	23.94 2.12 0.00	24.05 2.19 0.00	27.92 2.77 0.00	31.71 3.19 0.00	37.35 3.88 0.00	38.27 4.04 0.00	42.28 4.53 0.00	48.05 5.07 0.00	51.92 5.58 -0.20	56.10 6.05 0.00	64.07 6.44 -3.47	75.40 6.74 -12.51	86.28 6.98 -21.62	90.46 6.87 -27.27	77.53 6.91 -13.96	53.66 5.75 0.00	51.19 5.58 -0.97	52.27 5.72 0.00	47.95 5.14 0.00	42.00 4.56 0.00	36.08 3.75 0.00
HISHELDN_WT_PWR 323625	30.11 -0.33 0.00	25.45 0.33 0.00	22.89 0.29 0.00	22.21 0.39 0.00	22.30 0.44 0.00	25.46 0.30 0.00	28.77 0.26 0.00	33.40 -0.07 0.00	33.58 -0.65 0.00	36.81 -0.94 0.00	50.20 -1.33 -8.55	56.03 -2.03 -11.91	66.74 -2.10 -18.79	73.10 -2.65 -21.60	73.53 -2.64 -20.02	76.98 -3.12 -22.41	73.55 -2.76 -19.99	73.61 -3.06 -20.01	48.16 -2.39 -2.65	42.50 -2.14 0.00	44.68 -1.86 0.00	41.57 -1.24 0.00	37.06 -0.37 0.00	32.20 -0.13 0.00
HOLTSVILLE_IC_1 23690	38.24 4.48 -3.31	28.87 3.49 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.53 3.37 0.00	32.19 3.68 0.00	38.41 4.89 -0.05	40.84 5.17 -1.45	43.80 5.85 -0.19	49.32 6.32 -0.02	68.34 7.15 -15.05	80.15 7.70 -22.40	119.73 8.29 -57.30	126.68 8.53 -62.00	139.47 8.76 -73.03	141.93 8.45 -77.16	122.26 8.50 -57.11	74.51 7.18 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.24 6.42 0.00	44.09 5.73 -0.93	41.11 4.82 -3.96
HOLTSVILLE_IC_10 23699	38.55 4.78 -3.32	29.15 3.74 -0.28	25.92 3.30 -0.02	24.55 2.73 0.00	24.86 3.00 0.00	28.75 3.60 0.00	32.45 3.94 0.00	38.78 5.25 -0.05	41.22 5.54 -1.45	44.25 6.30 -0.19	49.84 6.83 -0.02	68.99 7.80 -15.05	80.85 8.41 -22.40	120.49 9.04 -57.30	127.47 9.32 -62.00	140.29 9.58 -73.03	142.78 9.29 -77.16	123.11 9.35 -57.11	75.18 7.86 -19.42	59.26 7.46 -7.16	59.13 7.73 -4.86	49.84 7.02 0.00	44.54 6.17 -0.93	41.64 5.21 -4.11

HOLTSVILLE_IC_2 23691	38.24 4.48 -3.31	28.87 3.49 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.53 3.37 0.00	32.19 3.68 0.00	38.41 4.89 -0.05	40.84 5.17 -1.45	43.80 5.85 -0.19	49.32 6.32 -0.02	68.34 7.15 -15.05	80.15 7.70 -22.40	119.73 8.29 -57.30	126.68 8.53 -62.00	139.47 8.76 -73.03	141.93 8.45 -77.16	122.26 8.50 -57.11	74.51 7.18 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.24 6.42 0.00	44.09 5.73 -0.93	41.11 4.82 -3.96
HOLTSVILLE_IC_3 23692	38.24 4.48 -3.31	28.87 3.49 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.53 3.37 0.00	32.19 3.68 0.00	38.41 4.89 -0.05	40.84 5.17 -1.45	43.80 5.85 -0.19	49.32 6.32 -0.02	68.34 7.15 -15.05	80.15 7.70 -22.40	119.73 8.29 -57.30	126.68 8.53 -62.00	139.47 8.76 -73.03	141.93 8.45 -77.16	122.26 8.50 -57.11	74.51 7.18 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.24 6.42 0.00	44.09 5.73 -0.93	41.11 4.82 -3.96
HOLTSVILLE_IC_4 23693	38.24 4.48 -3.31	28.87 3.49 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.53 3.37 0.00	32.19 3.68 0.00	38.41 4.89 -0.05	40.84 5.17 -1.45	43.80 5.85 -0.19	49.32 6.32 -0.02	68.34 7.15 -15.05	80.15 7.70 -22.40	119.73 8.29 -57.30	126.68 8.53 -62.00	139.47 8.76 -73.03	141.93 8.45 -77.16	122.26 8.50 -57.11	74.51 7.18 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.24 6.42 0.00	44.09 5.73 -0.93	41.11 4.82 -3.96
HOLTSVILLE_IC_5 23694	38.24 4.48 -3.31	28.87 3.49 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.53 3.37 0.00	32.19 3.68 0.00	38.41 4.89 -0.05	40.84 5.17 -1.45	43.80 5.85 -0.19	49.32 6.32 -0.02	68.34 7.15 -15.05	80.15 7.70 -22.40	119.73 8.29 -57.30	126.68 8.53 -62.00	139.47 8.76 -73.03	141.93 8.45 -77.16	122.26 8.50 -57.11	74.51 7.18 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.24 6.42 0.00	44.09 5.73 -0.93	41.11 4.82 -3.96
HOLTSVILLE_IC_6 23695	38.55 4.78 -3.32	29.15 3.74 -0.28	25.92 3.30 -0.02	24.55 2.73 0.00	24.86 3.00 0.00	28.75 3.60 0.00	32.45 3.94 0.00	38.78 5.25 -0.05	41.22 5.54 -1.45	44.25 6.30 -0.19	49.84 6.83 -0.02	68.99 7.80 -15.05	80.85 8.41 -22.40	120.49 9.04 -57.30	127.47 9.32 -62.00	140.29 9.58 -73.03	142.78 9.29 -77.16	123.11 9.35 -57.11	75.18 7.86 -19.42	59.26 7.46 -7.16	59.13 7.73 -4.86	49.84 7.02 0.00	44.54 6.17 -0.93	41.64 5.21 -4.11
HOLTSVILLE_IC_7 23696	38.55 4.78 -3.32	29.15 3.74 -0.28	25.92 3.30 -0.02	24.55 2.73 0.00	24.86 3.00 0.00	28.75 3.60 0.00	32.45 3.94 0.00	38.78 5.25 -0.05	41.22 5.54 -1.45	44.25 6.30 -0.19	49.84 6.83 -0.02	68.99 7.80 -15.05	80.85 8.41 -22.40	120.49 9.04 -57.30	127.47 9.32 -62.00	140.29 9.58 -73.03	142.78 9.29 -77.16	123.11 9.35 -57.11	75.18 7.86 -19.42	59.26 7.46 -7.16	59.13 7.73 -4.86	49.84 7.02 0.00	44.54 6.17 -0.93	41.64 5.21 -4.11
HOLTSVILLE_IC_8 23697	38.55 4.78 -3.32	29.15 3.74 -0.28	25.92 3.30 -0.02	24.55 2.73 0.00	24.86 3.00 0.00	28.75 3.60 0.00	32.45 3.94 0.00	38.78 5.25 -0.05	41.22 5.54 -1.45	44.25 6.30 -0.19	49.84 6.83 -0.02	68.99 7.80 -15.05	80.85 8.41 -22.40	120.49 9.04 -57.30	127.47 9.32 -62.00	140.29 9.58 -73.03	142.78 9.29 -77.16	123.11 9.35 -57.11	75.18 7.86 -19.42	59.26 7.46 -7.16	59.13 7.73 -4.86	49.84 7.02 0.00	44.54 6.17 -0.93	41.64 5.21 -4.11
HOLTSVILLE_IC_9 23698	38.55 4.78 -3.32	29.15 3.74 -0.28	25.92 3.30 -0.02	24.55 2.73 0.00	24.86 3.00 0.00	28.75 3.60 0.00	32.45 3.94 0.00	38.78 5.25 -0.05	41.22 5.54 -1.45	44.25 6.30 -0.19	49.84 6.83 -0.02	68.99 7.80 -15.05	80.85 8.41 -22.40	120.49 9.04 -57.30	127.47 9.32 -62.00	140.29 9.58 -73.03	142.78 9.29 -77.16	123.11 9.35 -57.11	75.18 7.86 -19.42	59.26 7.46 -7.16	59.13 7.73 -4.86	49.84 7.02 0.00	44.54 6.17 -0.93	41.64 5.21 -4.11
HOWARD_WT_PWR 323690	30.84 0.39 0.00	25.95 0.83 0.00	23.28 0.68 0.00	22.58 0.76 0.00	22.69 0.83 0.00	26.04 0.88 0.00	29.54 1.03 0.00	34.64 1.17 0.00	35.08 0.86 0.00	38.58 0.83 0.00	47.19 0.69 -3.52	51.27 0.23 -4.90	58.26 0.45 -7.76	63.53 0.27 -9.11	65.10 0.40 -8.55	67.34 0.06 -9.60	65.27 0.40 -8.55	65.28 0.06 -8.57	49.14 0.14 -1.09	44.82 0.18 0.00	47.11 0.56 0.00	43.87 0.81 -0.25	38.52 1.09 0.00	33.20 0.87 0.00
HQ_GEN_CEDARS 23644	28.13 -2.32 0.00	23.11 -2.01 0.00	21.27 -1.33 0.00	20.77 -1.05 0.00	20.77 -1.09 0.00	23.22 -1.94 0.00	26.38 -2.14 0.00	30.89 -2.58 0.00	31.66 -2.57 0.00	34.92 -2.83 0.00	39.89 -3.10 0.00	42.96 -3.18 0.00	46.54 -3.50 0.00	50.79 -3.36 0.00	52.51 -3.65 0.00	53.87 -3.81 0.00	52.78 -3.55 0.00	53.09 -3.57 0.00	44.80 -3.11 0.00	41.34 -3.30 0.00	43.01 -3.54 0.00	39.69 -3.12 0.00	34.51 -2.92 0.00	29.90 -2.43 0.00
HQ_GEN_CEDARS_PROXY 323590	27.36 -2.32 0.77	23.88 -2.01 -0.77	21.27 -1.33 0.00	20.77 -1.05 0.00	20.77 -1.09 0.00	23.22 -1.94 0.00	26.38 -2.14 0.00	30.89 -2.58 0.00	31.66 -2.57 0.00	34.92 -2.83 0.00	39.89 -3.10 0.00	42.96 -3.18 0.00	46.54 -3.50 0.00	50.79 -3.36 0.00	52.51 -3.65 0.00	53.87 -3.81 0.00	52.78 -3.55 0.00	53.09 -3.57 0.00	44.55 -3.11 0.25	41.59 -3.30 -0.25	43.01 -3.54 0.00	39.69 -3.12 0.00	34.51 -2.92 0.00	29.90 -2.43 0.00
HQ_GEN_IMPORT 323601	28.74 -0.94 0.77	25.09 -0.80 -0.77	21.90 -0.70 0.00	21.25 -0.57 0.00	21.25 -0.61 0.00	24.38 -0.78 0.00	27.63 -0.88 0.00	32.39 -1.07 0.00	33.17 -1.06 0.00	36.58 -1.17 0.00	41.69 -1.29 0.00	44.80 -1.34 0.00	48.59 -1.45 0.00	52.69 -1.46 0.00	54.58 -1.57 0.00	56.01 -1.67 0.00	54.75 -1.58 0.00	55.07 -1.59 0.00	46.32 -1.34 0.25	43.51 -1.38 -0.25	45.06 -1.49 0.00	41.49 -1.33 0.00	36.20 -1.23 0.00	31.33 -1.00 0.00
HQ_GEN_WHEEL 23651	28.74 -0.94 0.77	25.09 -0.80 -0.77	21.90 -0.70 0.00	21.25 -0.57 0.00	21.25 -0.61 0.00	24.38 -0.78 0.00	27.63 -0.88 0.00	32.39 -1.07 0.00	33.17 -1.06 0.00	36.58 -1.17 0.00	41.69 -1.29 0.00	44.80 -1.34 0.00	48.59 -1.45 0.00	52.69 -1.46 0.00	54.58 -1.57 0.00	56.01 -1.67 0.00	54.75 -1.58 0.00	55.07 -1.59 0.00	46.32 -1.34 0.25	43.51 -1.38 -0.25	45.06 -1.49 0.00	41.49 -1.33 0.00	36.20 -1.23 0.00	31.33 -1.00 0.00
HUDSON_AVE_GT_3 23810	34.38 3.93 0.00	28.16 3.04 0.00	25.29 2.69 0.00	24.16 2.34 0.00	24.27 2.40 0.00	28.17 3.02 0.00	31.96 3.45 0.00	37.72 4.25 0.00	38.68 4.45 0.00	42.80 5.02 -0.02	48.53 5.55 0.00	52.50 6.14 -0.22	56.60 6.55 0.00	65.09 6.99 -3.96	77.64 7.25 -14.24	89.74 7.44 -24.61	94.74 7.21 -31.21	79.89 7.25 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.55 6.01 0.00	48.30 5.48 0.00	42.48 5.05 0.00	36.53 4.20 0.00
HUDSON_AVE_GT_4 23540	34.38 3.93 0.00	28.16 3.04 0.00	25.29 2.69 0.00	24.16 2.34 0.00	24.27 2.40 0.00	28.17 3.02 0.00	31.96 3.45 0.00	37.72 4.25 0.00	38.68 4.45 0.00	42.80 5.02 -0.02	48.53 5.55 0.00	52.50 6.14 -0.22	56.60 6.55 0.00	65.09 6.99 -3.96	77.64 7.25 -14.24	89.74 7.44 -24.61	94.74 7.21 -31.21	79.89 7.25 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.55 6.01 0.00	48.30 5.48 0.00	42.48 5.05 0.00	36.53 4.20 0.00
HUDSON_AVE_GT_5 23657	34.38 3.93 0.00	28.16 3.04 0.00	25.29 2.69 0.00	24.16 2.34 0.00	24.27 2.40 0.00	28.17 3.02 0.00	31.96 3.45 0.00	37.72 4.25 0.00	38.68 4.45 0.00	42.80 5.02 -0.02	48.53 5.55 0.00	52.50 6.14 -0.22	56.60 6.55 0.00	65.09 6.99 -3.96	77.64 7.25 -14.24	89.74 7.44 -24.61	94.74 7.21 -31.21	79.89 7.25 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.55 6.01 0.00	48.30 5.48 0.00	42.48 5.05 0.00	36.53 4.20 0.00

HUDSON_AVE_10 24168	34.28 3.84 0.00	28.06 2.94 0.00	25.20 2.60 0.00	24.07 2.25 0.00	24.16 2.29 0.00	28.07 2.92 0.00	31.85 3.33 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.61 4.83 -0.02	48.35 5.37 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.87 6.77 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.51 6.98 -31.21	79.66 7.02 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.32 5.77 0.00	48.17 5.35 0.00	42.37 4.94 0.00	36.40 4.07 0.00
HUNTER MOUNT___DRP 323613	33.31 2.86 0.00	27.36 2.24 0.00	24.52 1.92 0.00	23.48 1.66 0.00	23.59 1.73 0.00	27.40 2.24 0.00	31.08 2.57 0.00	36.54 3.08 0.00	37.41 3.18 0.00	41.38 3.62 0.00	47.28 4.30 0.00	51.11 4.89 -0.08	55.60 5.55 0.00	61.71 6.06 -1.50	67.85 6.29 -5.40	73.66 6.63 -9.34	74.71 6.08 -12.30	69.18 6.23 -6.30	53.13 5.22 0.00	49.99 4.91 -0.44	51.71 5.17 0.00	47.31 4.49 0.00	41.14 3.71 0.00	35.24 2.91 0.00
HUNTINGTON_RES_REC 323705	38.13 4.35 -3.33	28.78 3.37 -0.29	25.63 3.01 -0.02	24.29 2.46 0.00	24.57 2.71 0.00	28.43 3.27 0.00	32.11 3.59 0.00	38.27 4.75 -0.05	40.64 4.96 -1.45	43.46 5.51 -0.19	48.97 5.97 -0.02	67.92 6.74 -15.05	79.75 7.31 -22.40	119.25 7.80 -57.30	126.24 8.09 -62.00	139.07 8.36 -73.03	141.60 8.11 -77.16	121.98 8.21 -57.11	74.23 6.90 -19.42	58.37 6.57 -7.16	58.11 6.70 -4.86	48.89 6.08 0.00	43.72 5.35 -0.93	41.11 4.66 -4.13
HUNTLEY___63 23557	30.14 -0.30 0.00	25.50 0.38 0.00	22.98 0.38 0.00	22.32 0.50 0.00	22.39 0.52 0.00	25.51 0.35 0.00	28.80 0.29 0.00	33.23 -0.23 0.00	33.20 -1.03 0.00	36.36 -1.40 0.00	47.47 -2.06 -6.55	51.61 -2.82 -8.29	59.13 -3.00 -12.08	63.76 -3.63 -13.23	64.05 -3.71 -11.61	66.34 -4.33 -12.98	64.00 -3.89 -11.57	64.05 -4.19 -11.59	46.43 -3.31 -1.82	41.70 -2.95 0.00	43.85 -2.70 0.00	40.93 -1.88 0.00	36.83 -0.60 0.00	32.17 -0.16 0.00
HUNTLEY___64 23558	30.14 -0.30 0.00	25.50 0.38 0.00	22.98 0.38 0.00	22.32 0.50 0.00	22.39 0.52 0.00	25.51 0.35 0.00	28.80 0.29 0.00	33.23 -0.23 0.00	33.20 -1.03 0.00	36.36 -1.40 0.00	47.47 -2.06 -6.55	51.61 -2.82 -8.29	59.13 -3.00 -12.08	63.76 -3.63 -13.23	64.05 -3.71 -11.61	66.34 -4.33 -12.98	64.00 -3.89 -11.57	64.05 -4.19 -11.59	46.43 -3.31 -1.82	41.70 -2.95 0.00	43.85 -2.70 0.00	40.93 -1.88 0.00	36.83 -0.60 0.00	32.17 -0.16 0.00
HUNTLEY___65 23559	30.14 -0.30 0.00	25.50 0.38 0.00	22.98 0.38 0.00	22.32 0.50 0.00	22.39 0.52 0.00	25.51 0.35 0.00	28.80 0.29 0.00	33.23 -0.23 0.00	33.20 -1.03 0.00	36.36 -1.40 0.00	47.47 -2.06 -6.55	51.61 -2.82 -8.29	59.13 -3.00 -12.08	63.76 -3.63 -13.23	64.05 -3.71 -11.61	66.34 -4.33 -12.98	64.00 -3.89 -11.57	64.05 -4.19 -11.59	46.43 -3.31 -1.82	41.70 -2.95 0.00	43.85 -2.70 0.00	40.93 -1.88 0.00	36.83 -0.60 0.00	32.17 -0.16 0.00
HUNTLEY___66 23560	30.14 -0.30 0.00	25.50 0.38 0.00	22.98 0.38 0.00	22.32 0.50 0.00	22.39 0.52 0.00	25.51 0.35 0.00	28.80 0.29 0.00	33.23 -0.23 0.00	33.20 -1.03 0.00	36.36 -1.40 0.00	47.47 -2.06 -6.55	51.61 -2.82 -8.29	59.13 -3.00 -12.08	63.76 -3.63 -13.23	64.05 -3.71 -11.61	66.34 -4.33 -12.98	64.00 -3.89 -11.57	64.05 -4.19 -11.59	46.43 -3.31 -1.82	41.70 -2.95 0.00	43.85 -2.70 0.00	40.93 -1.88 0.00	36.83 -0.60 0.00	32.17 -0.16 0.00
HUNTLEY___67 23561	29.56 -0.88 0.00	25.02 -0.10 0.00	22.53 -0.07 0.00	21.89 0.07 0.00	21.97 0.11 0.00	25.03 -0.13 0.00	28.23 -0.29 0.00	32.63 -0.84 0.00	32.69 -1.54 0.00	35.72 -2.04 0.00	44.25 -2.66 -3.93	44.25 -3.46 -1.57	44.25 -3.65 2.15	44.25 -4.33 5.57	43.50 -4.44 8.22	43.50 -4.90 9.28	43.50 -4.51 8.31	43.50 -4.87 8.28	44.25 -3.93 -0.27	41.16 -3.48 0.00	43.24 -3.30 0.00	40.42 -2.40 0.00	36.20 -1.23 0.00	31.59 -0.74 0.00
HUNTLEY___68 23562	29.56 -0.88 0.00	25.02 -0.10 0.00	22.53 -0.07 0.00	21.89 0.07 0.00	21.97 0.11 0.00	25.03 -0.13 0.00	28.23 -0.29 0.00	32.63 -0.84 0.00	32.69 -1.54 0.00	35.72 -2.04 0.00	44.25 -2.66 -3.93	44.25 -3.46 -1.57	44.25 -3.65 2.15	44.25 -4.33 5.57	43.50 -4.44 8.22	43.50 -4.90 9.28	43.50 -4.51 8.31	43.50 -4.87 8.28	44.25 -3.93 -0.27	41.16 -3.48 0.00	43.24 -3.30 0.00	40.42 -2.40 0.00	36.20 -1.23 0.00	31.59 -0.74 0.00
HYLAND___LFGE 323620	31.24 0.79 0.00	26.10 0.98 0.00	23.37 0.77 0.00	22.63 0.81 0.00	22.74 0.88 0.00	26.11 0.96 0.00	29.68 1.17 0.00	34.91 1.44 0.00	35.43 1.20 0.00	38.96 1.21 0.00	45.55 -0.13 -2.70	49.36 -0.51 -3.72	55.53 -0.35 -5.83	60.40 -0.44 -6.68	61.99 -0.33 -6.17	63.95 -0.63 -6.90	62.25 -0.22 -6.16	62.25 -0.57 -6.16	48.30 -0.43 -0.83	44.02 -0.63 0.00	46.27 -0.28 0.00	42.90 0.09 0.00	38.97 1.54 0.00	33.59 1.26 0.00
INDECK___CORINTH 23802	32.70 2.25 0.00	26.88 1.76 0.00	24.16 1.56 0.00	23.15 1.33 0.00	23.26 1.40 0.00	26.97 1.81 0.00	30.54 2.02 0.00	35.64 2.17 0.00	36.59 2.36 0.00	40.55 2.79 0.00	45.77 2.79 0.00	49.21 3.04 -0.02	53.40 3.35 0.00	57.95 3.36 -0.44	60.76 3.03 -1.58	63.52 3.23 -2.61	62.50 2.81 -3.36	61.60 3.23 -1.72	51.36 3.45 0.00	48.25 3.48 -0.12	50.78 4.24 0.00	46.45 3.64 0.00	40.39 2.96 0.00	34.92 2.59 0.00
INDECK___ILION 23567	31.48 1.04 0.00	25.98 0.85 0.00	23.34 0.74 0.00	22.54 0.72 0.00	22.61 0.74 0.00	26.04 0.88 0.00	29.51 1.00 0.00	34.64 1.17 0.00	35.43 1.20 0.00	39.11 1.36 0.00	44.53 1.55 0.00	47.85 1.71 0.00	51.85 1.80 0.00	56.04 1.89 0.00	58.07 1.91 0.00	59.76 2.07 0.00	58.35 2.02 0.00	58.69 2.04 0.00	49.63 1.72 0.00	46.25 1.60 0.00	48.27 1.72 0.00	44.35 1.54 0.00	38.74 1.31 0.00	33.43 1.10 0.00
INDECK___OLEAN 23982	31.30 0.85 0.00	26.35 1.23 0.00	23.73 1.13 0.00	23.04 1.22 0.00	23.15 1.29 0.00	26.54 1.38 0.00	30.37 1.85 0.00	35.58 2.11 0.00	36.08 1.85 0.00	39.94 2.19 0.00	55.98 2.58 -10.42	60.86 0.33 -14.40	72.92 0.30 -22.57	79.68 -0.32 -25.86	79.68 -0.33 -23.86	83.42 -0.98 -26.72	79.41 -0.73 -23.83	79.55 -0.96 -23.86	52.49 1.39 -3.19	45.71 1.07 0.00	48.22 1.67 0.00	44.74 1.93 0.00	39.34 1.91 0.00	33.65 1.33 0.00
INDECK___OSWEGO 23783	29.93 -0.52 0.00	24.77 -0.35 0.00	22.28 -0.32 0.00	21.49 -0.33 0.00	21.56 -0.31 0.00	24.78 -0.38 0.00	28.11 -0.40 0.00	33.03 -0.44 0.00	33.89 -0.34 0.00	37.34 -0.41 0.00	42.55 -0.43 0.00	45.22 -0.92 0.00	49.47 -1.10 -0.53	55.30 -1.24 -2.39	58.19 -1.29 -3.33	60.35 -1.32 -4.00	58.49 -1.24 -3.40	58.94 -1.25 -3.53	46.86 -1.05 0.00	43.62 -1.03 0.00	45.62 -0.93 0.00	44.64 -0.47 -2.30	36.94 -0.49 0.00	31.88 -0.45 0.00
INDECK___YERKES 23781	30.14 -0.30 0.00	25.50 0.38 0.00	22.98 0.38 0.00	22.32 0.50 0.00	22.39 0.52 0.00	25.51 0.35 0.00	28.80 0.29 0.00	33.23 -0.23 0.00	33.20 -1.03 0.00	36.36 -1.40 0.00	47.47 -2.06 -6.55	51.61 -2.82 -8.29	59.13 -3.00 -12.08	63.76 -3.63 -13.23	64.05 -3.71 -11.61	66.34 -4.33 -12.98	64.00 -3.89 -11.57	64.05 -4.19 -11.59	46.43 -3.31 -1.82	41.70 -2.95 0.00	43.85 -2.70 0.00	40.93 -1.88 0.00	36.83 -0.60 0.00	32.17 -0.16 0.00
INDIAN POINT_GT_1 24139	33.77 3.32 0.00	27.74 2.61 0.00	24.88 2.28 0.00	23.79 1.96 0.00	23.90 2.03 0.00	27.77 2.62 0.00	31.51 2.99 0.00	37.12 3.65 0.00	38.03 3.80 0.00	42.02 4.27 0.00	47.75 4.77 0.00	51.62 5.26 -0.22	55.75 5.70 0.00	64.05 6.01 -3.89	76.45 6.29 -14.01	88.41 6.52 -24.21	93.31 6.31 -30.68	78.71 6.34 -15.71	53.18 5.27 0.00	50.91 5.18 -1.09	51.76 5.21 0.00	47.53 4.71 0.00	41.70 4.27 0.00	35.85 3.52 0.00

INDIAN POINT_GT_2 23659	33.77 3.32 0.00	27.74 2.61 0.00	24.88 2.28 0.00	23.79 1.96 0.00	23.90 2.03 0.00	27.77 2.62 0.00	31.51 2.99 0.00	37.12 3.65 0.00	38.03 3.80 0.00	42.02 4.27 0.00	47.75 4.77 0.00	51.62 5.26 -0.22	55.75 5.70 0.00	64.05 6.01 -3.89	76.45 6.29 -14.01	88.41 6.52 -24.21	93.31 6.31 -30.68	78.71 6.34 -15.71	53.18 5.27 0.00	50.91 5.18 -1.09	51.76 5.21 0.00	47.53 4.71 0.00	41.70 4.27 0.00	35.85 3.52 0.00
INDIAN POINT_GT_3 24019	33.77 3.32 0.00	27.74 2.61 0.00	24.88 2.28 0.00	23.79 1.96 0.00	23.90 2.03 0.00	27.77 2.62 0.00	31.51 2.99 0.00	37.12 3.65 0.00	38.03 3.80 0.00	42.02 4.27 0.00	47.75 4.77 0.00	51.62 5.26 -0.22	55.75 5.70 0.00	64.05 6.01 -3.89	76.45 6.29 -14.01	88.41 6.52 -24.21	93.31 6.31 -30.68	78.71 6.34 -15.71	53.18 5.27 0.00	50.91 5.18 -1.09	51.76 5.21 0.00	47.53 4.71 0.00	41.70 4.27 0.00	35.85 3.52 0.00
INDIAN POINT___2 23530	33.74 3.29 0.00	27.69 2.56 0.00	24.84 2.24 0.00	23.76 1.94 0.00	23.87 2.01 0.00	27.72 2.57 0.00	31.45 2.94 0.00	37.05 3.58 0.00	37.96 3.73 0.00	41.95 4.19 0.00	47.62 4.64 0.00	51.47 5.12 -0.21	55.55 5.51 0.00	63.75 5.85 -3.75	75.79 6.12 -13.51	87.39 6.35 -23.36	92.05 6.14 -29.58	77.98 6.18 -15.15	53.09 5.18 0.00	50.74 5.04 -1.05	51.67 5.12 0.00	47.44 4.63 0.00	41.62 4.19 0.00	35.79 3.46 0.00
INDIAN POINT___3 23531	33.67 3.23 0.00	27.64 2.51 0.00	24.81 2.22 0.00	23.72 1.90 0.00	23.83 1.97 0.00	27.67 2.52 0.00	31.39 2.88 0.00	36.98 3.51 0.00	37.89 3.66 0.00	41.87 4.12 0.00	47.53 4.55 0.00	51.39 5.03 -0.22	55.45 5.41 0.00	63.79 5.74 -3.90	76.21 6.01 -14.04	88.13 6.17 -24.28	93.12 6.03 -30.76	78.47 6.06 -15.75	52.94 5.03 0.00	50.64 4.91 -1.09	51.53 4.98 0.00	47.31 4.49 0.00	41.51 4.08 0.00	35.72 3.39 0.00
IP CORINTH___1 23988	33.10 2.65 0.00	27.21 2.08 0.00	24.45 1.85 0.00	23.44 1.61 0.00	23.55 1.68 0.00	27.29 2.14 0.00	30.91 2.40 0.00	36.08 2.61 0.00	37.00 2.77 0.00	40.93 3.17 0.00	46.08 3.10 0.00	49.44 3.28 -0.02	53.55 3.50 0.00	58.11 3.52 -0.44	60.87 3.14 -1.58	63.63 3.34 -2.61	62.67 2.98 -3.36	61.77 3.40 -1.72	51.74 3.83 0.00	48.74 3.97 -0.12	51.39 4.84 0.00	47.06 4.24 0.00	40.91 3.48 0.00	35.40 3.07 0.00
IP___TICONDEROGA 23804	34.40 3.96 0.00	28.34 3.22 0.00	25.51 2.92 0.00	24.44 2.62 0.00	24.53 2.67 0.00	28.48 3.32 0.00	32.19 3.68 0.00	37.58 4.12 0.00	38.51 4.28 0.00	42.70 4.94 0.00	48.48 5.50 0.00	52.05 5.86 -0.04	56.30 6.26 0.00	61.50 6.55 -0.80	65.64 6.62 -2.86	69.57 7.03 -4.85	68.83 6.31 -6.20	66.63 6.80 -3.18	53.80 5.89 0.00	50.63 5.76 -0.22	52.60 6.05 0.00	48.04 5.22 0.00	42.26 4.83 0.00	36.43 4.11 0.00
ISLIP_RES_REC 323679	39.15 5.36 -3.34	29.63 4.20 -0.31	26.30 3.68 -0.02	24.92 3.10 0.00	25.21 3.35 0.00	29.21 4.05 0.00	32.96 4.45 0.00	39.41 5.89 -0.05	41.94 6.26 -1.45	45.08 7.14 -0.19	50.87 7.87 -0.02	70.14 8.95 -15.05	82.15 9.71 -22.40	121.85 10.40 -57.30	128.93 10.78 -62.00	141.78 11.08 -73.03	144.25 10.76 -77.16	124.53 10.77 -57.11	76.38 9.06 -19.42	60.42 8.62 -7.16	60.34 8.94 -4.86	50.91 8.09 0.00	45.40 7.03 -0.93	42.49 5.88 -4.27
JARVIS____ 23743	30.72 0.27 0.00	25.35 0.23 0.00	22.78 0.18 0.00	21.97 0.15 0.00	22.04 0.17 0.00	25.38 0.23 0.00	28.77 0.26 0.00	33.77 0.30 0.00	34.54 0.31 0.00	38.09 0.34 0.00	43.37 0.39 0.00	46.60 0.46 0.00	50.55 0.50 0.00	54.64 0.49 0.00	56.66 0.50 0.00	58.20 0.52 0.00	56.83 0.51 0.00	57.16 0.51 0.00	48.34 0.43 0.00	45.09 0.45 0.00	47.01 0.47 0.00	43.20 0.38 0.00	37.77 0.34 0.00	32.62 0.29 0.00
JENNISON___1 23625	32.34 1.89 0.00	26.78 1.66 0.00	24.00 1.40 0.00	23.20 1.38 0.00	23.28 1.42 0.00	26.89 1.73 0.00	30.59 2.08 0.00	35.98 2.51 0.00	36.83 2.60 0.00	40.62 2.87 0.00	47.23 3.44 -0.81	50.87 3.60 -1.13	55.86 3.95 -1.86	60.79 4.23 -2.41	63.00 4.44 -2.41	65.09 4.67 -2.74	63.36 4.62 -2.41	63.62 4.53 -2.44	51.85 3.69 -0.25	48.08 3.44 0.00	50.27 3.73 0.00	46.47 3.30 -0.36	39.98 2.55 0.00	34.37 2.04 0.00
JENNISON___2 23626	32.31 1.86 0.00	26.76 1.63 0.00	23.95 1.36 0.00	23.17 1.35 0.00	23.26 1.40 0.00	26.84 1.69 0.00	30.54 2.02 0.00	35.91 2.44 0.00	36.76 2.53 0.00	40.55 2.79 0.00	47.10 3.31 -0.81	50.77 3.51 -1.13	55.76 3.85 -1.86	60.68 4.11 -2.41	62.88 4.32 -2.41	64.97 4.56 -2.74	63.18 4.45 -2.41	63.45 4.36 -2.44	51.76 3.60 -0.25	47.99 3.35 0.00	50.18 3.63 0.00	46.39 3.21 -0.36	39.94 2.51 0.00	34.30 1.97 0.00
KEDC PORT_JEFF_GT2 24210	38.39 4.63 -3.32	28.99 3.59 -0.27	25.78 3.16 -0.02	24.44 2.62 0.00	24.73 2.86 0.00	28.63 3.47 0.00	32.28 3.76 0.00	38.54 5.02 -0.05	41.01 5.34 -1.45	43.95 6.00 -0.19	49.32 6.32 -0.02	68.38 7.20 -15.05	80.25 7.80 -22.40	119.84 8.39 -57.30	126.85 8.70 -62.00	139.65 8.94 -73.03	142.10 8.62 -77.16	122.49 8.72 -57.11	74.61 7.28 -19.42	58.77 6.96 -7.16	58.57 7.17 -4.86	49.32 6.51 0.00	44.24 5.88 -0.93	41.39 5.01 -4.05
KEDC PORT_JEFF_GT3 24211	38.39 4.63 -3.32	28.99 3.59 -0.27	25.78 3.16 -0.02	24.44 2.62 0.00	24.73 2.86 0.00	28.63 3.47 0.00	32.28 3.76 0.00	38.54 5.02 -0.05	41.01 5.34 -1.45	43.95 6.00 -0.19	49.32 6.32 -0.02	68.38 7.20 -15.05	80.25 7.80 -22.40	119.84 8.39 -57.30	126.85 8.70 -62.00	139.65 8.94 -73.03	142.10 8.62 -77.16	122.49 8.72 -57.11	74.61 7.28 -19.42	58.77 6.96 -7.16	58.57 7.17 -4.86	49.32 6.51 0.00	44.24 5.88 -0.93	41.39 5.01 -4.05
KEDC_GLWD_GT4 24219	38.41 4.05 -3.91	29.55 3.17 -1.26	25.45 2.82 -0.02	24.22 2.40 0.00	24.42 2.56 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.97 4.45 -0.06	40.30 4.62 -1.45	43.16 5.21 -0.19	48.63 5.63 -0.02	67.33 6.14 -15.05	79.05 6.61 -22.40	118.48 7.04 -57.30	125.51 7.35 -62.00	138.26 7.55 -73.03	140.80 7.32 -77.16	121.13 7.36 -57.11	73.46 6.13 -19.42	57.74 5.94 -7.16	57.41 6.01 -4.86	48.25 5.44 0.00	43.49 5.13 -0.93	46.97 4.30 -10.34
KEDC_GLWD_GT5 24220	38.41 4.05 -3.91	29.55 3.17 -1.26	25.45 2.82 -0.02	24.22 2.40 0.00	24.42 2.56 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.97 4.45 -0.06	40.30 4.62 -1.45	43.16 5.21 -0.19	48.63 5.63 -0.02	67.33 6.14 -15.05	79.05 6.61 -22.40	118.48 7.04 -57.30	125.51 7.35 -62.00	138.26 7.55 -73.03	140.80 7.32 -77.16	121.13 7.36 -57.11	73.46 6.13 -19.42	57.74 5.94 -7.16	57.41 6.01 -4.86	48.25 5.44 0.00	43.49 5.13 -0.93	46.97 4.30 -10.34
KENSICO____ 23655	33.95 3.50 0.00	27.86 2.74 0.00	24.99 2.39 0.00	23.92 2.10 0.00	24.01 2.14 0.00	27.90 2.74 0.00	31.65 3.14 0.00	37.28 3.81 0.00	38.20 3.97 0.00	42.25 4.49 0.00	47.96 4.98 0.00	51.90 5.53 -0.22	56.00 5.95 0.00	64.44 6.33 -3.95	76.95 6.57 -14.23	89.09 6.80 -24.60	94.10 6.59 -31.19	79.25 6.63 -15.97	53.42 5.51 0.00	51.10 5.35 -1.10	51.99 5.44 0.00	47.74 4.92 0.00	41.88 4.45 0.00	36.01 3.68 0.00
KIAC_JFK_GT1 23816	34.50 4.05 0.00	28.14 3.01 0.00	25.26 2.67 0.00	24.11 2.29 0.00	24.18 2.32 0.00	28.12 2.97 0.00	31.82 3.31 0.00	37.55 4.08 0.00	38.61 4.38 0.00	42.45 4.68 -0.02	48.27 5.29 0.00	52.22 5.86 -0.22	56.30 6.26 0.00	64.87 6.77 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.60 6.97 -15.98	53.90 5.99 0.00	51.55 5.80 -1.10	52.32 5.77 0.00	48.30 5.48 0.00	42.48 5.05 0.00	36.47 4.14 0.00

KIAC_JFK_GT2 23817	34.50 4.05 0.00	28.14 3.01 0.00	25.26 2.67 0.00	24.11 2.29 0.00	24.18 2.32 0.00	28.12 2.97 0.00	31.82 3.31 0.00	37.55 4.08 0.00	38.61 4.38 0.00	42.45 4.68 -0.02	48.27 5.29 0.00	52.22 5.86 -0.22	56.30 6.26 0.00	64.87 6.77 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.60 6.97 -15.98	53.90 5.99 0.00	51.55 5.80 -1.10	52.32 5.77 0.00	48.30 5.48 0.00	42.48 5.05 0.00	36.47 4.14 0.00
KINTIGH____ 23543	29.41 -1.04 0.00	24.77 -0.35 0.00	22.28 -0.32 0.00	21.62 -0.20 0.00	21.69 -0.18 0.00	24.75 -0.40 0.00	27.91 -0.60 0.00	32.39 -1.07 0.00	32.59 -1.64 0.00	35.41 -2.34 0.00	36.61 -3.18 3.19	37.93 -3.88 4.34	39.23 -4.10 6.71	41.86 -4.66 7.63	44.40 -4.77 6.98	44.67 -5.19 7.82	44.51 -4.84 6.97	44.57 -5.10 6.98	42.73 -4.22 0.96	40.80 -3.84 0.00	42.82 -3.73 0.00	39.86 -2.95 0.00	35.56 -1.87 0.00	31.39 -0.94 0.00
LEDERLE____ 23769	34.13 3.68 0.00	28.01 2.89 0.00	25.13 2.53 0.00	24.05 2.23 0.00	24.14 2.27 0.00	28.05 2.89 0.00	31.82 3.31 0.00	37.48 4.01 0.00	38.44 4.21 0.00	42.44 4.68 0.00	48.22 5.24 0.00	52.11 5.77 -0.20	56.30 6.26 0.00	64.42 6.66 -3.61	76.10 6.96 -12.98	87.34 7.21 -22.45	91.80 7.10 -28.38	78.32 7.14 -14.53	53.80 5.89 0.00	51.41 5.76 -1.00	52.41 5.86 0.00	48.08 5.26 0.00	42.15 4.72 0.00	36.21 3.88 0.00
LINDEN COGEN____ 23786	34.13 3.68 0.00	27.99 2.86 0.00	25.13 2.53 0.00	24.00 2.18 0.00	24.09 2.23 0.00	28.00 2.84 0.00	31.76 3.25 0.00	37.45 3.98 0.00	38.44 4.21 0.00	42.53 4.76 -0.02	48.27 5.29 0.00	52.13 5.77 -0.22	54.53 6.05 1.57	57.94 6.44 2.65	63.35 6.68 -0.52	62.38 6.86 2.17	61.20 6.64 1.77	60.36 6.68 2.97	52.13 5.65 1.43	51.28 5.53 -1.10	52.13 5.58 0.00	47.95 5.14 0.00	42.22 4.79 0.00	36.30 3.98 0.00
LIPA_MISC_IPP 23656	38.17 4.41 -3.31	28.83 3.44 -0.26	25.65 3.03 -0.02	24.31 2.49 0.00	24.57 2.71 0.00	28.43 3.27 0.00	32.05 3.54 0.00	38.31 4.79 -0.05	40.84 5.17 -1.45	43.83 5.89 -0.19	49.41 6.41 -0.02	68.57 7.38 -15.05	80.45 8.01 -22.40	120.06 8.61 -57.30	127.08 8.93 -62.00	139.93 9.23 -73.03	142.33 8.84 -77.16	122.66 8.89 -57.11	74.75 7.43 -19.42	58.86 7.05 -7.16	58.71 7.31 -4.86	49.41 6.59 0.00	44.17 5.80 -0.93	41.17 4.85 -3.99
LISF__SOLAR 323691	38.24 4.48 -3.32	28.91 3.52 -0.27	25.69 3.07 -0.02	24.35 2.53 0.00	24.64 2.78 0.00	28.50 3.35 0.00	32.14 3.62 0.00	38.41 4.89 -0.05	40.91 5.24 -1.45	43.95 6.00 -0.19	49.58 6.58 -0.02	68.76 7.57 -15.05	80.65 8.21 -22.40	120.28 8.83 -57.30	127.31 9.16 -62.00	140.17 9.46 -73.03	142.56 9.07 -77.16	122.89 9.12 -57.11	74.99 7.66 -19.42	59.04 7.23 -7.16	58.90 7.50 -4.86	49.58 6.76 0.00	44.32 5.95 -0.93	41.29 4.95 -4.01
LITTLE FALLS____HYD 24013	32.40 1.95 0.00	26.73 1.61 0.00	24.02 1.42 0.00	23.20 1.38 0.00	23.28 1.42 0.00	26.79 1.63 0.00	30.37 1.85 0.00	35.64 2.17 0.00	36.45 2.22 0.00	40.21 2.45 0.00	45.82 2.84 0.00	49.19 3.04 0.00	53.20 3.15 0.00	57.45 3.30 0.00	59.58 3.43 0.00	61.43 3.75 0.00	59.98 3.66 0.00	60.33 3.68 0.00	51.02 3.11 0.00	47.59 2.95 0.00	49.67 3.12 0.00	45.64 2.83 0.00	39.86 2.43 0.00	34.37 2.04 0.00
LI_NEWBRDGE____DRP 323616	37.63 3.99 -3.19	28.30 3.11 -0.06	25.44 2.82 -0.02	24.13 2.31 0.00	24.44 2.58 0.00	28.25 3.09 0.00	31.90 3.39 0.00	37.90 4.38 -0.05	40.19 4.52 -1.45	43.01 5.06 -0.19	48.46 5.46 -0.02	67.23 6.04 -15.05	78.95 6.50 -22.40	118.33 6.88 -57.30	125.28 7.13 -62.00	138.03 7.33 -73.03	140.58 7.10 -77.16	120.96 7.20 -57.11	73.36 6.04 -19.42	57.65 5.85 -7.16	57.36 5.96 -4.86	48.30 5.48 0.00	43.30 4.94 -0.93	39.26 4.23 -2.70
LONG_LAKE_PHOENIX 24014	30.30 -0.15 0.00	25.07 -0.05 0.00	22.55 -0.05 0.00	21.76 -0.07 0.00	21.82 -0.04 0.00	25.08 -0.08 0.00	28.49 -0.03 0.00	33.47 0.00 0.00	34.30 0.07 0.00	37.83 0.08 0.00	43.11 0.13 0.00	46.09 -0.05 0.00	50.36 -0.10 -0.41	55.92 -0.11 -1.88	58.71 -0.06 -2.61	60.71 -0.12 -3.14	58.94 -0.06 -2.67	59.37 -0.06 -2.77	47.86 -0.05 0.00	44.60 -0.04 0.00	46.59 0.05 0.00	44.75 0.13 -1.80	37.43 0.00 0.00	32.30 -0.03 0.00
LOVETT____3 23632	33.37 2.92 0.00	27.39 2.26 0.00	24.59 1.99 0.00	23.52 1.70 0.00	23.61 1.75 0.00	27.42 2.27 0.00	31.11 2.59 0.00	36.61 3.14 0.00	37.51 3.29 0.00	41.38 3.62 0.00	46.98 4.00 0.00	50.78 4.43 -0.21	54.80 4.76 0.00	62.73 4.93 -3.65	74.52 5.22 -13.14	85.82 5.42 -22.72	90.36 5.29 -28.74	76.70 5.32 -14.72	52.32 4.40 0.00	50.04 4.38 -1.02	50.97 4.42 0.00	46.80 3.98 0.00	41.06 3.63 0.00	35.37 3.04 0.00
LOVETT____4 23642	33.80 3.35 0.00	27.74 2.61 0.00	24.88 2.28 0.00	23.81 1.99 0.00	23.92 2.05 0.00	27.77 2.62 0.00	31.51 2.99 0.00	37.08 3.62 0.00	37.99 3.77 0.00	41.95 4.19 0.00	47.62 4.64 0.00	51.47 5.12 -0.21	55.60 5.55 0.00	63.66 5.85 -3.66	75.44 6.12 -13.17	86.79 6.35 -22.76	91.32 6.20 -28.80	77.63 6.23 -14.75	53.09 5.18 0.00	50.75 5.09 -1.02	51.71 5.17 0.00	47.44 4.63 0.00	41.62 4.19 0.00	35.82 3.49 0.00
LOVETT____5 23593	33.80 3.35 0.00	27.74 2.61 0.00	24.88 2.28 0.00	23.81 1.99 0.00	23.92 2.05 0.00	27.77 2.62 0.00	31.51 2.99 0.00	37.08 3.62 0.00	37.99 3.77 0.00	41.95 4.19 0.00	47.62 4.64 0.00	51.47 5.12 -0.21	55.60 5.55 0.00	63.66 5.85 -3.66	75.44 6.12 -13.17	86.79 6.35 -22.76	91.32 6.20 -28.80	77.63 6.23 -14.75	53.09 5.18 0.00	50.75 5.09 -1.02	51.71 5.17 0.00	47.44 4.63 0.00	41.62 4.19 0.00	35.82 3.49 0.00
LOWER RAQUET____HYD 24057	27.98 -2.47 0.00	22.99 -2.14 0.00	21.02 -1.58 0.00	20.60 -1.22 0.00	20.59 -1.27 0.00	23.12 -2.04 0.00	26.29 -2.22 0.00	30.79 -2.68 0.00	31.52 -2.70 0.00	34.66 -3.10 0.00	39.67 -3.31 0.00	42.73 -3.41 0.00	46.29 -3.81 -0.04	50.67 -3.68 -0.20	52.45 -3.99 -0.28	53.98 -4.04 -0.34	52.84 -3.77 -0.29	53.04 -3.91 -0.30	44.51 -3.40 0.00	41.03 -3.61 0.00	42.78 -3.77 0.00	39.84 -3.17 -0.19	34.40 -3.03 0.00	29.74 -2.59 0.00
LOWER____HUDSON 24059	32.73 2.28 0.00	26.98 1.86 0.00	24.25 1.65 0.00	23.26 1.44 0.00	23.37 1.51 0.00	27.05 1.89 0.00	30.54 2.02 0.00	35.68 2.21 0.00	36.52 2.29 0.00	40.44 2.68 0.00	46.03 3.05 0.00	49.57 3.41 -0.01	53.75 3.70 0.00	58.39 3.95 -0.29	61.19 3.99 -1.05	63.47 4.21 -1.58	62.22 3.83 -2.06	61.79 4.08 -1.06	51.46 3.55 0.00	48.11 3.39 -0.07	50.22 3.68 0.00	46.03 3.21 0.00	40.24 2.81 0.00	34.78 2.46 0.00
LWR__OSWEGATCHIE_HYD 23850	29.26 -1.19 0.00	24.04 -1.08 0.00	21.79 -0.81 0.00	21.25 -0.57 0.00	21.29 -0.57 0.00	24.20 -0.96 0.00	27.52 -1.00 0.00	32.33 -1.14 0.00	33.17 -1.06 0.00	36.55 -1.21 0.00	41.86 -1.12 0.00	45.03 -1.11 0.00	48.88 -1.25 -0.08	53.38 -1.14 -0.37	55.26 -1.40 -0.51	56.97 -1.32 -0.61	55.66 -1.19 -0.52	55.89 -1.30 -0.54	46.66 -1.25 0.00	43.13 -1.52 0.00	45.10 -1.44 0.00	42.10 -1.07 -0.35	36.12 -1.31 0.00	31.10 -1.23 0.00
LYONS_FALL_HYD 23570	30.63 0.18 0.00	25.25 0.13 0.00	22.69 0.09 0.00	21.99 0.17 0.00	22.06 0.20 0.00	25.38 0.23 0.00	28.83 0.31 0.00	33.94 0.47 0.00	34.77 0.55 0.00	38.44 0.68 0.00	43.97 0.99 0.00	47.25 1.11 0.00	51.32 1.20 -0.07	55.82 1.35 -0.32	57.94 1.35 -0.44	59.71 1.50 -0.53	58.30 1.52 -0.45	58.54 1.42 -0.47	48.96 1.05 0.00	45.49 0.85 0.00	47.57 1.02 0.00	44.06 0.94 -0.31	37.88 0.45 0.00	32.59 0.26 0.00

MADISON___COUNTY_LFGE 323628	31.18 0.73 0.00	25.78 0.65 0.00	23.12 0.52 0.00	22.34 0.52 0.00	22.41 0.55 0.00	25.84 0.68 0.00	29.34 0.83 0.00	34.54 1.07 0.00	35.36 1.13 0.00	39.04 1.28 0.00	44.61 1.63 0.00	47.85 1.71 0.00	51.97 1.85 -0.07	56.49 2.00 -0.33	58.75 2.13 -0.46	60.49 2.25 -0.56	58.99 2.19 -0.48	59.30 2.15 -0.49	49.68 1.77 0.00	46.25 1.60 0.00	48.32 1.77 0.00	44.72 1.59 -0.32	38.55 1.12 0.00	33.17 0.84 0.00
MAPLE RIDGE_WT_1 323574	29.84 -0.61 0.00	24.55 -0.58 0.00	22.08 -0.52 0.00	21.36 -0.46 0.00	21.40 -0.46 0.00	24.60 -0.55 0.00	27.91 -0.60 0.00	32.76 -0.70 0.00	33.54 -0.68 0.00	37.08 -0.68 0.00	42.29 -0.69 0.00	45.49 -0.65 0.00	49.40 -0.65 0.00	53.50 -0.65 0.00	55.48 -0.67 0.00	56.99 -0.69 0.00	55.65 -0.67 0.00	55.91 -0.74 0.00	47.29 -0.62 0.00	43.98 -0.67 0.00	45.85 -0.70 0.00	42.17 -0.64 0.00	36.79 -0.64 0.00	31.78 -0.55 0.00
MAPLE RIDGE_WT_2 323611	29.84 -0.61 0.00	24.55 -0.58 0.00	22.08 -0.52 0.00	21.36 -0.46 0.00	21.40 -0.46 0.00	24.60 -0.55 0.00	27.91 -0.60 0.00	32.76 -0.70 0.00	33.54 -0.68 0.00	37.08 -0.68 0.00	42.29 -0.69 0.00	45.49 -0.65 0.00	49.40 -0.65 0.00	53.50 -0.65 0.00	55.48 -0.67 0.00	56.99 -0.69 0.00	55.65 -0.67 0.00	55.91 -0.74 0.00	47.29 -0.62 0.00	43.98 -0.67 0.00	45.85 -0.70 0.00	42.17 -0.64 0.00	36.79 -0.64 0.00	31.78 -0.55 0.00
MARBLE_RIVER_WT_PWR 323696	28.96 -1.49 0.00	23.82 -1.31 0.00	21.47 -1.13 0.00	21.04 -0.78 0.00	21.01 -0.85 0.00	23.98 -1.18 0.00	27.23 -1.28 0.00	31.96 -1.51 0.00	32.86 -1.37 0.00	36.32 -1.43 0.00	41.56 -1.42 0.00	44.57 -1.57 0.00	48.35 -1.70 0.00	52.69 -1.46 0.00	54.41 -1.74 0.00	55.72 -1.96 0.00	54.58 -1.75 0.00	54.90 -1.76 0.00	46.38 -1.54 0.00	42.81 -1.83 0.00	44.36 -2.19 0.00	40.85 -1.97 0.00	35.45 -1.98 0.00	30.65 -1.68 0.00
MG INDUSTRY___DRP 24185	31.91 1.46 0.00	26.30 1.18 0.00	23.66 1.06 0.00	22.69 0.87 0.00	22.80 0.94 0.00	26.34 1.18 0.00	29.68 1.17 0.00	34.84 1.37 0.00	35.53 1.30 0.00	39.23 1.47 0.00	44.66 1.67 0.00	48.12 1.98 0.00	52.40 2.35 0.00	56.64 2.49 0.00	58.68 2.53 0.00	60.39 2.71 0.00	58.58 2.26 0.00	58.98 2.32 0.00	49.88 1.97 0.00	46.56 1.92 0.00	48.55 2.00 0.00	44.57 1.76 0.00	39.15 1.72 0.00	33.78 1.46 0.00
MID___OSWEGATCHIE_HYD 23849	29.26 -1.19 0.00	24.04 -1.08 0.00	21.79 -0.81 0.00	21.25 -0.57 0.00	21.29 -0.57 0.00	24.20 -0.96 0.00	27.52 -1.00 0.00	32.33 -1.14 0.00	33.17 -1.06 0.00	36.55 -1.21 0.00	41.86 -1.12 0.00	45.03 -1.11 0.00	48.88 -1.25 -0.08	53.38 -1.14 -0.37	55.26 -1.40 -0.51	56.97 -1.32 -0.61	55.66 -1.19 -0.52	55.89 -1.30 -0.54	46.66 -1.25 0.00	43.13 -1.52 0.00	45.10 -1.44 0.00	42.10 -1.07 -0.35	36.12 -1.31 0.00	31.10 -1.23 0.00
MID___RAQUETTE_HYD 23851	27.98 -2.47 0.00	22.99 -2.14 0.00	21.02 -1.58 0.00	20.60 -1.22 0.00	20.59 -1.27 0.00	23.12 -2.04 0.00	26.29 -2.22 0.00	30.79 -2.68 0.00	31.52 -2.70 0.00	34.66 -3.10 0.00	39.67 -3.31 0.00	42.73 -3.41 0.00	46.29 -3.81 -0.04	50.67 -3.68 -0.20	52.45 -3.99 -0.28	53.98 -4.04 -0.34	52.84 -3.77 -0.29	53.04 -3.91 -0.30	44.51 -3.40 0.00	41.03 -3.61 0.00	42.78 -3.77 0.00	39.84 -3.17 -0.19	34.40 -3.03 0.00	29.74 -2.59 0.00
MILLIKEN___1 23584	30.78 0.34 0.00	25.55 0.43 0.00	22.91 0.32 0.00	21.89 0.07 0.00	21.95 0.09 0.00	25.28 0.13 0.00	28.74 0.23 0.00	33.80 0.33 0.00	34.61 0.38 0.00	37.60 -0.15 0.00	43.48 -0.09 -0.59	46.82 -0.14 -0.81	51.37 -0.10 -1.42	56.10 -0.16 -2.12	58.41 0.00 -2.26	60.23 -0.06 -2.60	58.60 0.00 -2.28	58.91 -0.06 -2.31	48.00 -0.10 -0.18	44.51 -0.13 0.00	46.55 0.00 0.00	43.44 0.00 -0.63	37.47 0.04 0.00	32.49 0.16 0.00
MILLIKEN___2 23585	30.78 0.34 0.00	25.55 0.43 0.00	22.91 0.32 0.00	21.89 0.07 0.00	21.95 0.09 0.00	25.28 0.13 0.00	28.74 0.23 0.00	33.80 0.33 0.00	34.61 0.38 0.00	37.60 -0.15 0.00	43.48 -0.09 -0.59	46.82 -0.14 -0.81	51.37 -0.10 -1.42	56.10 -0.16 -2.12	58.41 0.00 -2.26	60.23 -0.06 -2.60	58.60 0.00 -2.28	58.91 -0.06 -2.31	48.00 -0.10 -0.18	44.51 -0.13 0.00	46.55 0.00 0.00	43.44 0.00 -0.63	37.47 0.04 0.00	32.49 0.16 0.00
MILLIKEN___DIESEL 23629	30.78 0.34 0.00	25.55 0.43 0.00	22.91 0.32 0.00	21.89 0.07 0.00	21.95 0.09 0.00	25.28 0.13 0.00	28.74 0.23 0.00	33.80 0.33 0.00	34.61 0.38 0.00	37.60 -0.15 0.00	43.48 -0.09 -0.59	46.82 -0.14 -0.81	51.37 -0.10 -1.42	56.10 -0.16 -2.12	58.41 0.00 -2.26	60.23 -0.06 -2.60	58.60 0.00 -2.28	58.91 -0.06 -2.31	48.00 -0.10 -0.18	44.51 -0.13 0.00	46.55 0.00 0.00	43.44 0.00 -0.63	37.47 0.04 0.00	32.49 0.16 0.00
MILLSEAT___LFGE 323607	30.17 -0.27 0.00	25.45 0.33 0.00	22.87 0.27 0.00	22.19 0.37 0.00	22.28 0.41 0.00	25.43 0.28 0.00	28.74 0.23 0.00	33.27 -0.20 0.00	33.31 -0.92 0.00	36.43 -1.32 0.00	44.25 -1.72 -2.99	47.45 -2.35 -3.66	52.77 -2.45 -5.18	56.78 -2.92 -5.56	57.93 -2.98 -4.75	59.53 -3.46 -5.31	58.01 -3.04 -4.73	58.00 -3.40 -4.74	46.03 -2.68 -0.80	42.10 -2.54 0.00	44.27 -2.28 0.00	41.23 -1.58 0.00	36.91 -0.52 0.00	32.23 -0.10 0.00
MODEL_CITY_ENERGY 24167	29.60 -0.85 0.00	25.07 -0.05 0.00	22.58 -0.02 0.00	21.93 0.11 0.00	22.02 0.15 0.00	25.08 -0.08 0.00	28.26 -0.26 0.00	32.50 -0.97 0.00	32.28 -1.95 0.00	35.23 -2.53 -4.51	44.39 -3.10 -5.48	47.65 -3.97 -7.70	53.49 -4.25 -8.22	57.39 -4.98 -6.99	57.98 -5.17 -7.81	59.78 -5.71 -6.95	57.98 -5.30 -6.97	58.02 -5.61 -6.97	44.56 -4.55 -1.20	40.49 -4.15 0.00	42.59 -3.96 0.00	39.78 -3.04 0.00	35.89 -1.54 0.00	31.52 -0.81 0.00
MODERN_LFGE___ 323580	29.60 -0.85 0.00	25.07 -0.05 0.00	22.58 -0.02 0.00	21.93 0.11 0.00	22.02 0.15 0.00	25.08 -0.08 0.00	28.26 -0.26 0.00	32.50 -0.97 0.00	32.28 -1.95 0.00	35.23 -2.53 -4.51	44.39 -3.10 -5.48	47.65 -3.97 -7.70	53.49 -4.25 -8.22	57.39 -4.98 -6.99	57.98 -5.17 -7.81	59.78 -5.71 -6.95	57.98 -5.30 -6.97	58.02 -5.61 -6.97	44.56 -4.55 -1.20	40.49 -4.15 0.00	42.59 -3.96 0.00	39.78 -3.04 0.00	35.89 -1.54 0.00	31.52 -0.81 0.00
MOHAWK_PAPER___DRP 24187	32.24 1.80 0.00	26.58 1.46 0.00	23.91 1.31 0.00	22.95 1.13 0.00	23.06 1.20 0.00	26.64 1.48 0.00	30.08 1.57 0.00	35.24 1.77 0.00	36.04 1.81 0.00	39.87 2.11 0.00	45.47 2.49 0.00	48.96 2.81 -0.01	53.15 3.10 0.00	57.71 3.36 -0.20	60.24 3.37 -0.72	62.21 3.58 -0.95	60.86 3.27 -1.27	60.76 3.46 -0.65	50.83 2.92 0.00	47.41 2.72 -0.05	49.48 2.93 0.00	45.34 2.53 0.00	39.64 2.21 0.00	34.24 1.91 0.00
MONGAUP___HYD 23641	33.77 3.32 0.00	27.76 2.64 0.00	24.88 2.28 0.00	23.85 2.03 0.00	23.94 2.08 0.00	27.80 2.64 0.00	31.57 3.05 0.00	37.12 3.65 0.00	38.03 3.80 0.00	42.02 4.27 0.00	47.88 4.90 0.00	51.71 5.40 -0.17	56.05 6.00 0.00	63.70 6.50 -3.06	73.90 6.74 -11.01	83.69 6.98 -19.03	87.15 6.93 -23.90	75.86 6.97 -12.24	53.71 5.79 0.00	51.07 5.58 -0.85	52.36 5.82 0.00	47.95 5.14 0.00	41.88 4.45 0.00	35.92 3.59 0.00
MONTAUK___DIESEL 23721	41.44 7.67 -3.31	31.49 6.11 -0.26	27.86 5.24 -0.02	26.42 4.60 0.00	26.65 4.79 0.00	30.82 5.66 0.00	34.79 6.27 0.00	41.82 8.30 -0.05	44.92 9.24 -1.45	49.01 11.06 -0.19	56.15 13.15 -0.02	76.32 15.14 -15.05	89.05 16.61 -22.40	129.58 18.14 -57.30	137.13 18.98 -62.00	150.38 19.67 -73.03	152.74 19.26 -77.16	132.97 19.21 -57.11	83.28 15.95 -19.42	66.58 14.78 -7.16	66.48 15.08 -4.86	56.17 13.36 0.00	49.52 11.16 -0.93	45.31 8.99 -4.00

MUNSVILLE_WIND_PWR 323609	32.79 2.34 0.00	27.16 2.03 0.00	24.29 1.70 0.00	23.50 1.68 0.00	23.61 1.75 0.00	27.27 2.11 0.00	31.14 2.62 0.00	36.68 3.21 0.00	37.55 3.32 0.00	41.34 3.59 0.00	48.11 4.34 -0.79	51.85 4.61 -1.09	56.97 5.11 -1.82	62.10 5.53 -2.43	64.45 5.84 -2.45	66.66 6.17 -2.80	64.87 6.08 -2.47	65.09 5.95 -2.49	53.04 4.89 -0.24	49.07 4.42 0.00	51.30 4.75 0.00	47.40 4.15 -0.43	40.54 3.11 0.00	34.82 2.49 0.00
N SALMON___HYD 24042	28.80 -1.64 0.00	23.67 -1.46 0.00	21.38 -1.22 0.00	20.97 -0.85 0.00	20.95 -0.92 0.00	23.82 -1.33 0.00	27.09 -1.42 0.00	31.79 -1.67 0.00	32.72 -1.51 0.00	36.17 -1.58 0.00	41.35 -1.63 0.00	44.43 -1.71 0.00	48.15 -1.90 0.00	52.63 -1.52 0.00	54.36 -1.80 0.00	55.66 -2.02 0.00	54.58 -1.75 0.00	54.90 -1.76 0.00	46.33 -1.58 0.00	42.64 -2.01 0.00	44.27 -2.28 0.00	40.85 -1.97 0.00	35.45 -1.98 0.00	30.61 -1.71 0.00
N.E._GEN_SANDY PD 24062	32.27 2.59 0.77	27.98 2.08 -0.77	24.45 1.85 0.00	23.44 1.61 0.00	23.52 1.66 0.00	27.27 2.11 0.00	30.82 2.31 0.00	36.15 2.68 0.00	37.00 2.77 0.00	40.93 3.17 0.00	46.46 3.48 0.00	50.07 3.83 -0.10	54.10 4.05 0.00	60.16 4.28 -1.74	66.79 4.38 -6.25	73.05 4.62 -10.76	74.29 4.28 -13.69	68.08 4.42 -7.01	51.44 3.78 0.25	49.08 3.70 -0.73	50.36 3.82 0.00	46.16 3.34 0.00	40.58 3.14 0.00	34.98 2.65 0.00
NARROWS_GT1_1 24228	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT1_2 24229	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT1_3 24230	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT1_4 24231	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT1_5 24232	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT1_6 24233	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT1_7 24234	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT1_8 24235	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT2_1 24236	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT2_2 24237	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT2_3 24238	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT2_4 24239	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT2_5 24240	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17

NARROWS_GT2_6 24241	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT2_7 24242	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NARROWS_GT2_8 24243	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17
NEG CAPITAL___MECHNVIL 23645	33.16 2.71 0.00	27.31 2.18 0.00	24.54 1.94 0.00	23.54 1.72 0.00	23.66 1.79 0.00	27.40 2.24 0.00	30.99 2.48 0.00	36.15 2.68 0.00	37.04 2.81 0.00	41.04 3.28 0.00	46.80 3.82 0.00	50.40 4.24 -0.01	54.75 4.70 0.00	59.48 5.04 -0.29	62.14 4.94 -1.04	64.55 5.25 -1.62	63.29 4.84 -2.12	62.95 5.21 -1.09	52.51 4.60 0.00	49.05 4.33 -0.08	51.39 4.84 0.00	47.10 4.28 0.00	40.95 3.52 0.00	35.43 3.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.60 -0.85 0.00	24.65 -0.48 0.00	22.10 -0.50 0.00	21.38 -0.44 0.00	21.45 -0.42 0.00	24.60 -0.55 0.00	27.89 -0.63 0.00	32.66 -0.80 0.00	33.20 -1.03 0.00	36.43 -1.32 0.00	40.74 -1.63 0.60	43.34 -1.94 0.86	46.70 -1.95 1.39	50.36 -2.17 1.62	52.50 -2.13 1.52	53.61 -2.37 1.70	52.72 -2.08 1.52	52.87 -2.27 1.52	45.80 -1.92 0.19	42.77 -1.87 0.00	44.73 -1.82 0.00	41.40 -1.41 0.00	36.42 -1.01 0.00	31.62 -0.71 0.00
NEG CENTRAL___DRP 24199	30.54 0.09 0.00	25.40 0.28 0.00	22.80 0.20 0.00	21.99 0.17 0.00	22.06 0.20 0.00	25.38 0.23 0.00	28.80 0.29 0.00	33.84 0.37 0.00	34.57 0.34 0.00	38.02 0.27 0.00	43.28 0.30 0.00	46.28 0.14 0.00	50.44 0.25 -0.14	54.99 0.22 -0.62	57.36 0.34 -0.86	58.95 0.23 -1.03	57.60 0.40 -0.88	57.85 0.28 -0.91	48.15 0.24 0.00	44.82 0.18 0.00	46.92 0.37 0.00	43.84 0.43 -0.59	37.77 0.34 0.00	32.59 0.26 0.00
NEG CENTRAL___INDECK 23768	31.02 0.58 0.00	25.98 0.85 0.00	23.25 0.66 0.00	22.54 0.72 0.00	22.63 0.76 0.00	25.96 0.80 0.00	29.51 1.00 0.00	34.61 1.14 0.00	35.12 0.89 0.00	38.58 0.83 -2.71	45.09 -0.60 -3.74	48.87 -1.02 -5.87	55.01 -0.90 -6.72	59.84 -1.03 -6.20	61.40 -0.95 -6.20	63.35 -1.27 -6.94	61.61 -0.90 -6.19	61.66 -1.19 -6.20	47.73 -1.01 -0.83	43.57 -1.07 0.00	45.76 -0.79 0.00	42.43 -0.39 0.00	38.59 1.16 0.00	33.33 1.00 0.00
NEG CENTRAL___SENECA 23627	30.69 0.24 0.00	25.60 0.48 0.00	22.96 0.36 0.00	22.17 0.35 0.00	22.26 0.39 0.00	25.58 0.43 0.00	29.05 0.54 0.00	34.14 0.67 0.00	34.81 0.58 0.00	38.28 0.53 -0.24	43.82 0.60 -0.27	46.78 0.37 -0.43	51.03 0.55 -0.70	55.39 0.54 -0.76	57.59 0.68 -0.89	59.09 0.52 -0.77	57.82 0.73 -0.79	57.95 0.51 -0.79	48.45 0.48 -0.06	45.05 0.40 0.00	47.15 0.60 0.00	43.83 0.68 -0.33	38.07 0.64 0.00	32.81 0.49 0.00
NEG CENTRAL___STATE_STREET 24147	31.30 0.85 0.00	26.00 0.88 0.00	23.32 0.72 0.00	22.43 0.61 0.00	22.50 0.63 0.00	25.91 0.75 0.00	29.48 0.97 0.00	34.71 1.24 0.00	35.53 1.30 0.00	38.96 1.21 0.00	44.48 1.50 0.00	47.66 1.52 0.00	51.96 1.75 -0.16	56.71 1.84 -0.71	59.23 2.08 -0.99	60.95 2.07 -1.19	59.48 2.14 -1.01	59.74 2.04 -1.05	49.54 1.63 0.00	46.07 1.43 0.00	48.27 1.72 0.00	45.13 1.63 -0.68	38.70 1.27 0.00	33.36 1.03 0.00
NEG MILLWOOD___DRP 24198	34.13 3.68 0.00	28.06 2.94 0.00	25.11 2.51 0.00	24.00 2.18 0.00	24.12 2.25 0.00	28.10 2.94 0.00	31.91 3.39 0.00	37.62 4.15 0.00	38.58 4.35 0.00	42.66 4.91 0.00	48.57 5.59 0.00	52.71 6.37 -0.20	57.00 6.95 0.00	65.18 7.48 -3.55	76.69 7.75 -12.78	87.84 8.07 -22.09	92.27 7.60 -28.34	78.76 7.59 -14.51	54.14 6.23 0.00	51.67 6.02 -1.00	52.74 6.19 0.00	48.34 5.53 0.00	42.22 4.79 0.00	36.27 3.94 0.00
NEG NORTH_FLCN_SEA 23793	29.29 -1.16 0.00	24.07 -1.05 0.00	21.69 -0.90 0.00	21.28 -0.54 0.00	21.23 -0.63 0.00	24.25 -0.90 0.00	27.54 -0.97 0.00	32.33 -1.14 0.00	33.27 -0.96 0.00	36.77 -0.98 0.00	42.04 -0.95 0.00	45.13 -1.02 0.00	48.95 -1.10 0.00	53.44 -0.71 0.00	55.20 -0.95 0.00	56.47 -1.21 0.00	55.36 -0.96 0.00	55.69 -0.96 0.00	47.00 -0.91 0.00	43.35 -1.30 0.00	44.92 -1.63 0.00	41.40 -1.41 0.00	35.93 -1.50 0.00	31.03 -1.29 0.00
NEG NORTH_KES_CHATEGAY 23792	28.96 -1.49 0.00	23.79 -1.33 0.00	21.45 -1.15 0.00	21.01 -0.81 0.00	20.99 -0.88 0.00	23.95 -1.21 0.00	27.20 -1.31 0.00	31.93 -1.54 0.00	32.82 -1.40 0.00	36.28 -1.47 0.00	41.48 -1.51 0.00	44.52 -1.62 0.00	48.29 -1.75 0.00	52.69 -1.46 0.00	54.41 -1.74 0.00	55.72 -1.96 0.00	54.58 -1.75 0.00	54.95 -1.70 0.00	46.38 -1.54 0.00	42.81 -1.83 0.00	44.41 -2.14 0.00	40.89 -1.93 0.00	35.52 -1.91 0.00	30.71 -1.62 0.00
NEG NORTH___ALICE_FALLS 23915	29.23 -1.22 0.00	24.02 -1.10 0.00	21.63 -0.97 0.00	21.21 -0.61 0.00	21.18 -0.68 0.00	24.18 -0.98 0.00	27.49 -1.03 0.00	32.26 -1.20 0.00	33.23 -0.99 0.00	36.77 -0.98 0.00	42.04 -0.95 0.00	45.13 -1.02 0.00	48.95 -1.10 0.00	53.50 -0.65 0.00	55.25 -0.90 0.00	56.53 -1.15 0.00	55.42 -0.90 0.00	55.74 -0.91 0.00	47.05 -0.86 0.00	43.35 -1.30 0.00	44.92 -1.63 0.00	41.40 -1.41 0.00	35.89 -1.54 0.00	31.00 -1.33 0.00
NEG NORTH___LWR_SARANAC 23913	29.23 -1.22 0.00	24.02 -1.10 0.00	21.63 -0.97 0.00	21.21 -0.61 0.00	21.18 -0.68 0.00	24.18 -0.98 0.00	27.49 -1.03 0.00	32.26 -1.20 0.00	33.23 -0.99 0.00	36.77 -0.98 0.00	42.04 -0.95 0.00	45.13 -1.02 0.00	48.95 -1.10 0.00	53.50 -0.65 0.00	55.25 -0.90 0.00	56.53 -1.15 0.00	55.42 -0.90 0.00	55.74 -0.91 0.00	47.05 -0.86 0.00	43.35 -1.30 0.00	44.92 -1.63 0.00	41.40 -1.41 0.00	35.89 -1.54 0.00	31.00 -1.33 0.00
NEG NORTH___PLATTSBURG 23628	29.23 -1.22 0.00	24.02 -1.10 0.00	21.63 -0.97 0.00	21.21 -0.61 0.00	21.18 -0.68 0.00	24.18 -0.98 0.00	27.49 -1.03 0.00	32.26 -1.20 0.00	33.23 -0.99 0.00	36.77 -0.98 0.00	42.04 -0.95 0.00	45.13 -1.02 0.00	48.95 -1.10 0.00	53.50 -0.65 0.00	55.25 -0.90 0.00	56.53 -1.15 0.00	55.42 -0.90 0.00	55.74 -0.91 0.00	47.05 -0.86 0.00	43.35 -1.30 0.00	44.92 -1.63 0.00	41.40 -1.41 0.00	35.89 -1.54 0.00	31.00 -1.33 0.00
NEG WEST_LEA_LOCKPORT 23791	29.72 -0.73 0.00	25.15 0.03 0.00	22.64 0.05 0.00	21.99 0.17 0.00	22.08 0.22 0.00	25.16 0.00 0.00	28.37 -0.14 0.00	32.63 -0.84 0.00	32.52 -1.71 0.00	35.53 -2.23 -3.14	43.32 -2.79 -3.89	46.39 -3.65 -5.58	51.72 -3.90 -5.58	55.64 -4.55 -6.03	56.65 -4.72 -5.22	58.27 -5.25 -5.83	56.67 -4.84 -5.20	56.71 -5.15 -5.21	44.60 -4.17 -0.85	40.89 -3.75 0.00	42.96 -3.58 0.00	40.12 -2.70 0.00	36.08 -1.35 0.00	31.68 -0.65 0.00

NEG WEST___LANCASTR 23811	29.87 -0.58 0.00	25.25 0.13 0.00	22.71 0.11 0.00	22.06 0.24 0.00	22.15 0.28 0.00	25.28 0.13 0.00	28.57 0.06 0.00	33.17 -0.30 0.00	33.44 -0.79 0.00	36.74 -1.02 0.00	51.35 -1.29 -9.65	57.34 -2.03 -13.22	68.54 -2.10 -20.59	75.00 -2.65 -23.51	75.06 -2.69 -21.60	78.76 -3.12 -24.19	75.19 -2.70 -21.57	75.19 -3.06 -21.60	48.45 -2.39 -2.93	42.55 -2.10 0.00	44.73 -1.82 0.00	41.57 -1.24 0.00	36.91 -0.52 0.00	31.91 -0.42 0.00
NEG_PENN_ALLEGHNY 23528	31.21 0.76 0.00	25.95 0.83 0.00	23.30 0.70 0.00	22.50 0.68 0.00	22.58 0.72 0.00	25.99 0.83 0.00	29.45 0.94 0.00	34.54 1.07 0.00	35.29 1.06 0.00	38.93 1.17 0.00	45.38 1.29 -1.11	48.88 1.20 -1.54	53.92 1.35 -2.52	58.71 1.35 -3.20	60.77 1.46 -3.16	62.71 1.44 -3.58	61.01 1.52 -3.17	61.26 1.42 -3.19	49.45 1.20 -0.34	45.89 1.25 0.00	47.99 1.44 0.00	44.58 1.37 -0.40	38.63 1.20 0.00	33.23 0.90 0.00
NEG___GEN_MONROE 24207	30.57 0.12 0.00	25.58 0.45 0.00	22.91 0.32 0.00	22.19 0.37 0.00	22.28 0.41 0.00	25.56 0.40 0.00	28.91 0.40 0.00	33.80 0.33 0.00	34.19 -0.03 0.00	37.49 -0.26 0.00	43.08 -0.43 -0.53	45.91 -0.83 -0.60	50.13 -0.70 -0.78	54.07 -0.87 -0.79	55.99 -0.79 -0.62	57.34 -1.04 -0.69	56.27 -0.67 -0.62	56.25 -1.02 -0.62	47.27 -0.77 -0.13	43.75 -0.89 0.00	45.85 -0.70 0.00	42.60 -0.21 0.00	37.69 0.26 0.00	32.72 0.39 0.00
NEPA___ENERGY 23901	29.63 -0.82 0.00	25.07 -0.05 0.00	22.55 -0.05 0.00	21.89 0.07 0.00	21.97 0.11 0.00	25.11 -0.05 0.00	28.32 -0.20 0.00	32.90 -0.57 0.00	33.34 -0.89 0.00	36.58 -1.17 0.00	49.45 -1.55 -8.02	54.76 -2.54 -11.16	65.02 -2.60 -17.58	71.16 -3.19 -20.20	71.60 -3.26 -18.70	75.00 -3.63 -20.95	71.73 -3.27 -18.68	71.79 -3.57 -18.70	47.56 -2.83 -2.48	42.46 -2.19 0.00	44.64 -1.91 0.00	41.44 -1.37 0.00	36.61 -0.82 0.00	31.52 -0.81 0.00
NEVERSINK___HYD 23608	33.71 3.26 0.00	27.66 2.54 0.00	24.77 2.17 0.00	23.74 1.92 0.00	23.83 1.97 0.00	27.72 2.57 0.00	31.51 2.99 0.00	37.12 3.65 0.00	37.79 3.56 0.00	41.83 4.08 0.00	47.79 4.81 0.00	51.60 5.35 -0.11	56.10 6.05 0.00	62.77 6.60 -2.01	70.30 6.91 -7.24	77.34 7.15 -12.51	79.43 6.76 -16.35	71.88 6.85 -8.37	53.61 5.70 0.00	50.67 5.44 -0.58	52.22 5.68 0.00	47.78 4.96 0.00	41.51 4.08 0.00	35.50 3.17 0.00
NEWTON___FALLS_HYD 23847	29.26 -1.19 0.00	24.04 -1.08 0.00	21.79 -0.81 0.00	21.25 -0.57 0.00	21.29 -0.57 0.00	24.20 -0.96 0.00	27.52 -1.00 0.00	32.33 -1.14 0.00	33.17 -1.06 0.00	36.55 -1.21 0.00	41.86 -1.12 0.00	45.03 -1.11 0.00	48.88 -1.25 -0.08	53.38 -1.14 -0.37	55.26 -1.40 -0.51	56.97 -1.32 -0.61	55.66 -1.19 -0.52	55.89 -1.30 -0.54	46.66 -1.25 0.00	43.13 -1.52 0.00	45.10 -1.44 0.00	42.10 -1.07 -0.35	36.12 -1.31 0.00	31.10 -1.23 0.00
NIAGARA___ 23760	29.32 -1.13 0.00	24.85 -0.28 0.00	22.37 -0.23 0.00	21.73 -0.09 0.00	21.82 -0.04 0.00	24.86 -0.30 0.00	27.94 -0.57 0.00	32.26 -1.20 0.00	32.24 -1.99 0.00	35.19 -2.57 0.00	34.60 -3.22 5.15	35.08 -4.11 6.95	35.00 -4.35 10.69	37.00 -5.03 12.12	39.94 -5.17 11.05	39.60 -5.71 12.37	40.00 -5.30 11.03	40.00 -5.61 11.04	41.77 -4.60 1.54	40.54 -4.11 0.00	42.59 -3.96 0.00	39.78 -3.04 0.00	35.71 -1.72 0.00	31.26 -1.07 0.00
NINE_MILE_1 23575	29.63 -0.82 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.80 -0.71 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.74 -1.02 0.00	41.78 -1.20 0.00	44.80 -1.34 0.00	47.39 -1.45 1.20	47.09 -1.62 5.44	46.96 -1.63 7.57	46.92 -1.67 9.09	46.94 -1.64 7.74	46.98 -1.64 8.03	46.52 -1.39 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.48 -1.11 5.22	36.46 -0.97 0.00	31.49 -0.84 0.00
NINE_MILE_2 23744	29.63 -0.82 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.80 -0.71 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.74 -1.02 0.00	41.82 -1.16 0.00	44.80 -1.34 0.00	47.33 -1.45 1.26	46.85 -1.57 5.73	46.56 -1.63 7.96	46.44 -1.67 9.57	46.60 -1.58 8.15	46.56 -1.64 8.45	46.52 -1.39 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.21 -1.11 5.50	36.46 -0.97 0.00	31.49 -0.84 0.00
NM_CAPITAL___DRP 24208	31.97 1.52 0.00	26.38 1.26 0.00	23.75 1.15 0.00	22.78 0.96 0.00	22.89 1.03 0.00	26.41 1.26 0.00	29.83 1.31 0.00	34.94 1.47 0.00	35.73 1.50 0.00	39.53 1.77 0.00	45.00 2.02 0.00	48.50 2.35 -0.01	52.65 2.60 0.00	57.11 2.76 -0.20	59.68 2.81 -0.72	61.57 3.00 -0.90	60.18 2.65 -1.21	60.10 2.83 -0.62	50.31 2.39 0.00	46.96 2.28 -0.04	48.97 2.42 0.00	44.87 2.06 0.00	39.26 1.83 0.00	33.91 1.58 0.00
NM_CENTRAL___DRP 24181	30.63 0.18 0.00	25.37 0.25 0.00	22.80 0.20 0.00	21.99 0.17 0.00	22.06 0.20 0.00	25.38 0.23 0.00	28.83 0.31 0.00	33.94 0.47 0.00	34.81 0.58 0.00	38.40 0.64 0.00	43.80 0.81 0.00	46.83 0.69 0.00	50.84 0.65 -0.15	55.51 0.70 -0.66	57.92 0.84 -0.92	59.59 0.81 -1.10	58.11 0.85 -0.94	58.36 0.73 -0.97	48.67 0.76 0.00	45.40 0.76 0.00	47.43 0.88 0.00	44.30 0.86 -0.63	37.99 0.56 0.00	32.72 0.39 0.00
NM_FRONTIER___DRP 24179	29.50 -0.94 0.00	25.05 -0.08 0.00	22.55 -0.05 0.00	21.93 0.11 0.00	21.99 0.13 0.00	25.03 -0.13 0.00	28.17 -0.34 0.00	32.39 -1.07 0.00	32.18 -2.05 0.00	35.08 -2.68 0.00	43.88 -3.40 -4.30	46.35 -4.29 -4.50	50.78 -4.60 -5.34	53.75 -5.36 -4.96	54.03 -5.56 -3.43	55.32 -6.17 -3.81	54.02 -5.69 -3.39	54.00 -6.06 -3.41	43.99 -4.89 -0.97	40.18 -4.46 0.00	42.27 -4.28 0.00	39.52 -3.30 0.00	35.78 -1.65 0.00	31.42 -0.90 0.00
NM_ST_REGIS___HYD 24053	28.23 -2.22 0.00	23.16 -1.96 0.00	21.11 -1.49 0.00	20.69 -1.14 0.00	20.70 -1.16 0.00	23.32 -1.84 0.00	26.49 -2.02 0.00	31.06 -2.41 0.00	31.87 -2.36 0.00	35.08 -2.68 0.00	40.14 -2.84 0.00	43.24 -2.91 0.00	46.84 -3.25 -0.04	51.30 -3.03 -0.19	53.10 -3.31 -0.26	54.53 -3.46 -0.31	53.43 -3.15 -0.26	53.70 -3.23 -0.27	45.04 -2.87 0.00	41.48 -3.17 0.00	43.19 -3.35 0.00	40.17 -2.83 -0.18	34.70 -2.73 0.00	30.00 -2.33 0.00
NORTHPORT___1 23551	38.00 4.26 -3.29	28.72 3.37 -0.23	25.67 3.05 -0.02	24.33 2.51 0.00	24.64 2.78 0.00	28.48 3.32 0.00	32.11 3.59 0.00	38.27 4.75 -0.05	40.57 4.89 -1.45	43.50 5.55 -0.19	48.93 5.93 -0.02	67.79 6.60 -15.05	79.50 7.06 -22.40	118.92 7.48 -57.30	125.73 7.58 -62.00	138.38 7.67 -73.03	140.86 7.38 -77.16	121.36 7.59 -57.11	73.84 6.51 -19.42	58.10 6.30 -7.16	57.87 6.47 -4.86	48.81 5.99 0.00	43.72 5.35 -0.93	40.57 4.49 -3.75
NORTHPORT___2 23552	38.00 4.26 -3.29	28.72 3.37 -0.23	25.67 3.05 -0.02	24.33 2.51 0.00	24.64 2.78 0.00	28.48 3.32 0.00	32.11 3.59 0.00	38.27 4.75 -0.05	40.57 4.89 -1.45	43.50 5.55 -0.19	48.93 5.93 -0.02	67.79 6.60 -15.05	79.50 7.06 -22.40	118.92 7.48 -57.30	125.73 7.58 -62.00	138.38 7.67 -73.03	140.86 7.38 -77.16	121.36 7.59 -57.11	73.84 6.51 -19.42	58.10 6.30 -7.16	57.87 6.47 -4.86	48.81 5.99 0.00	43.72 5.35 -0.93	40.57 4.49 -3.75
NORTHPORT___3 23553	37.82 4.08 -3.29	28.51 3.17 -0.22	25.47 2.85 -0.02	24.16 2.34 0.00	24.44 2.58 0.00	28.28 3.12 0.00	31.93 3.42 0.00	38.01 4.49 -0.05	40.23 4.55 -1.45	42.82 4.87 -0.19	48.16 5.16 -0.02	67.00 5.81 -15.05	78.65 6.20 -22.40	118.05 6.60 -57.30	125.00 6.85 -62.00	137.74 7.03 -73.03	140.35 6.87 -77.16	120.67 6.91 -57.11	73.12 5.79 -19.41	57.42 5.63 -7.15	57.12 5.72 -4.85	47.99 5.18 0.01	43.00 4.64 -0.93	40.31 4.27 -3.72

NORTHPORT___4 23650	37.82 4.08 -3.29	28.51 3.17 -0.22	25.47 2.85 -0.02	24.16 2.34 0.00	24.44 2.58 0.00	28.28 3.12 0.00	31.93 3.42 0.00	38.01 4.49 -0.05	40.23 4.55 -1.45	42.82 4.87 -0.19	48.16 5.16 -0.02	67.00 5.81 -15.05	78.65 6.20 -22.40	118.05 6.60 -57.30	125.00 6.85 -62.00	137.74 7.03 -73.03	140.35 6.87 -77.16	120.67 6.91 -57.11	73.12 5.79 -19.41	57.42 5.63 -7.15	57.12 5.72 -4.85	47.99 5.18 0.01	43.00 4.64 -0.93	40.31 4.27 -3.72
NORTHPORT___IC 23718	38.00 4.26 -3.29	28.72 3.37 -0.23	25.67 3.05 -0.02	24.33 2.51 0.00	24.64 2.78 0.00	28.48 3.32 0.00	32.11 3.59 0.00	38.27 4.75 -0.05	40.57 4.89 -1.45	43.50 5.55 -0.19	48.93 5.93 -0.02	67.79 6.60 -15.05	79.50 7.06 -22.40	118.92 7.48 -57.30	125.73 7.58 -62.00	138.38 7.67 -73.03	140.86 7.38 -77.16	121.36 7.59 -57.11	73.84 6.51 -19.42	58.10 6.30 -7.16	57.87 6.47 -4.86	48.81 5.99 0.00	43.72 5.35 -0.93	40.57 4.49 -3.75
NPX_GEN_1385_PROXY 323591	36.71 3.74 -2.52	29.23 3.11 -0.99	25.67 3.05 -0.02	24.24 2.42 0.00	24.64 2.78 0.00	28.40 3.25 0.00	31.82 3.31 0.00	37.94 4.42 -0.05	40.26 4.59 -1.45	43.12 5.17 -0.19	48.20 5.20 -0.02	66.68 5.49 -15.05	74.55 5.75 -18.75	79.55 5.96 -19.44	79.34 6.01 -17.18	81.18 6.05 -17.44	108.77 5.80 -46.65	88.75 6.00 -26.10	72.25 5.18 -19.17	56.96 4.91 -7.41	56.52 5.12 -4.86	48.08 5.26 0.00	42.93 4.56 -0.93	39.89 3.81 -3.75
NPX_GEN_CSC 323557	37.26 4.26 -2.55	29.45 3.29 -1.03	25.51 2.89 -0.02	24.18 2.36 0.00	24.44 2.58 0.00	28.30 3.14 0.00	31.91 3.39 0.00	38.14 4.62 -0.05	40.67 5.00 -1.45	43.65 5.70 -0.19	49.23 6.23 -0.02	68.38 7.20 -15.05	80.30 7.86 -22.40	119.89 8.44 -57.30	126.91 8.76 -62.00	139.76 9.06 -73.03	142.10 8.62 -77.16	122.43 8.67 -57.11	74.36 7.28 -19.17	58.93 6.87 -7.41	58.57 7.17 -4.86	49.24 6.42 0.00	44.02 5.65 -0.93	41.04 4.72 -3.99
NSINS_S_GLNS_FALLS 23858	33.31 2.86 0.00	27.41 2.29 0.00	24.61 2.01 0.00	23.61 1.79 0.00	23.72 1.86 0.00	27.50 2.34 0.00	31.11 2.59 0.00	36.28 2.81 0.00	37.20 2.98 0.00	41.23 3.47 0.00	46.72 3.74 0.00	50.18 4.01 -0.02	54.50 4.45 0.00	59.20 4.60 -0.45	62.11 4.32 -1.63	64.93 4.56 -2.69	63.90 4.11 -3.47	62.96 4.53 -1.78	52.32 4.40 0.00	49.10 4.33 -0.12	51.62 5.07 0.00	47.23 4.41 0.00	41.10 3.67 0.00	35.59 3.26 0.00
NUCOR_STEEL___DRP 24197	31.02 0.58 0.00	25.78 0.65 0.00	23.12 0.52 0.00	22.21 0.39 0.00	22.28 0.41 0.00	25.63 0.48 0.00	29.14 0.63 0.00	34.30 0.84 0.00	35.08 0.86 0.00	38.44 0.68 0.00	43.80 0.81 0.00	46.92 0.78 0.00	51.16 0.95 -0.17	55.82 0.92 -0.75	58.38 1.18 -1.05	60.09 1.15 -1.26	58.63 1.24 -1.07	58.96 1.19 -1.11	48.77 0.86 0.00	45.40 0.76 0.00	47.53 0.98 0.00	44.48 0.94 -0.72	38.22 0.79 0.00	33.01 0.68 0.00
NYISO_LBMP_REFERENCE 24008	30.45 0.00 0.00	25.12 0.00 0.00	22.60 0.00 0.00	21.82 0.00 0.00	21.86 0.00 0.00	25.16 0.00 0.00	28.51 0.00 0.00	33.47 0.00 0.00	34.23 0.00 0.00	37.75 0.00 0.00	42.98 0.00 0.00	46.14 0.00 0.00	50.05 0.00 0.00	54.15 0.00 0.00	56.15 0.00 0.00	57.68 0.00 0.00	56.32 0.00 0.00	56.65 0.00 0.00	47.91 0.00 0.00	44.64 0.00 0.00	46.55 0.00 0.00	42.82 0.00 0.00	37.43 0.00 0.00	32.33 0.00 0.00
NYPA_BRENTWD___GT 24164	38.45 4.66 -3.34	29.08 3.64 -0.31	25.87 3.25 -0.02	24.53 2.71 0.00	24.84 2.97 0.00	28.73 3.57 0.00	32.42 3.91 0.00	38.67 5.15 -0.05	41.05 5.37 -1.45	44.06 6.12 -0.19	49.36 6.36 -0.02	68.34 7.15 -15.05	80.00 7.56 -22.40	119.52 8.07 -57.30	126.46 8.31 -62.00	139.19 8.48 -73.03	141.71 8.22 -77.16	122.10 8.33 -57.11	74.37 7.05 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.28 6.47 0.00	44.32 5.95 -0.93	41.62 4.98 -4.32
NYPA_GOWANUS___GT5 24156	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.50 5.13 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.76 6.71 0.00	65.46 7.31 -4.00	77.98 7.53 -14.29	89.89 7.55 -24.65	94.90 7.38 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.94 6.33 -0.06	55.87 5.78 -0.72	68.45 5.20 -25.82	76.80 4.30 -40.17
NYPA_GOWANUS___GT6 24157	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.50 5.13 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.76 6.71 0.00	65.46 7.31 -4.00	77.98 7.53 -14.29	89.89 7.55 -24.65	94.90 7.38 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.94 6.33 -0.06	55.87 5.78 -0.72	68.45 5.20 -25.82	76.80 4.30 -40.17
NYPA_HARLEM_RVR_GT1 24160	34.29 3.84 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.29 2.46 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.51 4.28 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.51 6.46 0.00	65.31 7.20 -3.96	77.52 7.13 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.23 4.79 -0.01	36.38 4.04 -0.01
NYPA_HARLEM_RVR_GT2 24161	34.29 3.84 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.29 2.46 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.51 4.28 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.51 6.46 0.00	65.31 7.20 -3.96	77.52 7.13 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.23 4.79 -0.01	36.38 4.04 -0.01
NYPA_KENT___GT 24152	34.47 4.02 -0.01	28.29 3.17 0.00	25.38 2.78 0.00	24.25 2.42 0.00	24.36 2.49 0.00	28.28 3.12 0.00	32.02 3.51 0.00	37.79 4.32 0.00	38.79 4.55 -0.01	47.95 5.13 -5.06	48.61 5.63 0.00	52.64 6.27 -0.22	56.71 6.66 0.00	65.39 7.26 -3.98	77.84 7.41 -14.27	89.76 7.44 -24.64	94.80 7.27 -31.21	79.98 7.31 -16.02	54.27 6.32 -0.04	51.90 6.12 -1.14	52.82 6.24 -0.04	48.52 5.65 -0.05	59.60 5.13 -17.04	53.38 4.27 -16.78
NYPA_POUCH1___GT 24155	34.47 4.02 0.00	28.29 3.17 0.00	25.36 2.76 0.00	24.22 2.40 0.00	24.34 2.47 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.72 4.25 0.00	38.73 4.48 -0.02	49.55 5.06 -6.73	48.53 5.55 0.00	52.55 6.18 -0.23	57.20 6.55 -0.60	67.86 7.20 -6.51	82.99 7.35 -19.48	99.86 7.44 -34.74	107.19 7.27 -43.60	87.16 7.31 -23.19	54.87 6.32 -0.63	51.96 6.12 -1.20	52.88 6.24 -0.10	57.73 5.65 -9.27	76.17 5.09 -33.65	88.50 4.23 -51.94
NYPA_VERNON___GT2 24162	34.41 3.96 -0.01	28.24 3.11 0.00	25.34 2.73 -0.01	24.23 2.40 0.00	24.31 2.45 0.00	28.25 3.09 0.00	32.02 3.51 0.00	37.75 4.28 0.00	38.76 4.52 -0.01	48.36 5.09 -5.51	48.57 5.59 0.00	52.55 6.18 -0.22	56.61 6.55 0.00	65.21 7.09 -3.96	77.65 7.25 -14.25	89.69 7.39 -24.62	94.74 7.21 -31.21	79.90 7.25 -15.99	54.15 6.23 -0.01	51.79 6.02 -1.12	52.66 6.10 -0.01	48.40 5.56 -0.02	52.35 5.05 -9.87	46.28 4.23 -9.72
NYPA_VERNON___GT3 24163	34.41 3.96 -0.01	28.24 3.11 0.00	25.34 2.73 -0.01	24.23 2.40 0.00	24.31 2.45 0.00	28.25 3.09 0.00	32.02 3.51 0.00	37.75 4.28 0.00	38.76 4.52 -0.01	48.36 5.09 -5.51	48.57 5.59 0.00	52.55 6.18 -0.22	56.61 6.55 0.00	65.21 7.09 -3.96	77.65 7.25 -14.25	89.69 7.39 -24.62	94.74 7.21 -31.21	79.90 7.25 -15.99	54.15 6.23 -0.01	51.79 6.02 -1.12	52.66 6.10 -0.01	48.40 5.56 -0.02	52.35 5.05 -9.87	46.28 4.23 -9.72

NYPYA__ASTORIA_CC1 323568	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 -0.01	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
NYPYA__ASTORIA_CC2 323569	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.69 4.45 -0.01	47.38 5.02 -4.61	48.48 5.50 0.00	52.50 6.14 -0.22	56.51 6.46 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	54.04 6.13 0.00	51.69 5.94 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.34 5.02 -4.90	41.35 4.20 -4.82
NYPYA__HOLTSVILL 23794	38.24 4.48 -3.31	28.87 3.49 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.53 3.37 0.00	32.19 3.68 0.00	38.41 4.89 -0.05	40.84 5.17 -1.45	43.80 5.85 -0.19	49.28 6.28 -0.02	68.34 7.15 -15.05	80.15 7.70 -22.40	119.67 8.23 -57.30	126.68 8.53 -62.00	139.47 8.76 -73.03	141.93 8.45 -77.16	122.26 8.50 -57.11	74.51 7.18 -19.42	58.63 6.83 -7.16	58.48 7.07 -4.86	49.24 6.42 0.00	44.09 5.73 -0.93	41.11 4.82 -3.96
NYPYA__HELLGATE_GT1 24158	34.29 3.84 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.29 2.46 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.51 4.28 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.51 6.46 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.23 4.79 -0.01	36.38 4.04 -0.01
NYPYA__HELLGATE_GT2 24159	34.29 3.84 0.00	28.19 3.06 0.00	25.40 2.80 0.00	24.29 2.46 0.00	24.42 2.56 0.00	28.33 3.17 0.00	31.85 3.33 0.00	37.52 4.05 0.00	38.51 4.28 0.00	42.71 4.94 -0.01	48.35 5.37 0.00	52.68 6.32 -0.22	56.51 6.46 0.00	65.25 7.15 -3.96	77.52 7.13 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.71 7.08 -15.98	54.14 6.23 0.00	51.91 6.16 -1.10	52.88 6.33 0.00	48.35 5.53 0.00	42.23 4.79 -0.01	36.38 4.04 -0.01
NYS_BARGE__HYD 23848	29.78 -0.67 0.00	25.22 0.10 0.00	22.69 0.09 0.00	22.04 0.22 0.00	22.13 0.26 0.00	25.21 0.05 0.00	28.46 -0.06 0.00	32.73 -0.74 0.00	32.62 -1.61 0.00	35.64 -2.11 0.00	44.01 -2.66 -3.69	47.23 -3.46 -4.55	52.81 -3.70 -6.47	56.73 -4.38 -5.99	57.65 -4.49 -5.99	59.30 -5.08 -6.69	57.67 -4.62 -5.96	57.64 -4.99 -5.98	44.88 -4.02 -1.00	40.98 -3.66 0.00	43.10 -3.44 0.00	40.25 -2.57 0.00	36.23 -1.20 0.00	31.75 -0.58 0.00
O.H_GEN_BRUCE 24063	28.61 -1.07 0.77	25.64 -0.25 -0.77	22.39 -0.20 0.00	21.73 -0.09 0.00	21.82 -0.04 0.00	24.88 -0.28 0.00	28.00 -0.51 0.00	32.39 -1.07 0.00	32.55 -1.68 0.00	35.56 -2.19 0.00	38.00 -2.79 2.19	39.55 -3.65 2.94	41.73 -3.81 4.51	44.55 -4.49 5.11	46.90 -4.60 4.65	47.40 -5.08 5.20	47.01 -4.67 4.64	47.02 -4.99 4.65	42.99 -4.02 0.90	41.37 -3.53 -0.25	43.19 -3.35 0.00	40.25 -2.57 0.00	35.93 -1.50 0.00	31.33 -1.00 0.00
OAK ORCHARD__HYD 24046	30.17 -0.27 0.00	25.20 0.08 0.00	22.60 0.00 0.00	21.89 0.07 0.00	21.95 0.09 0.00	25.16 0.00 0.00	28.49 -0.03 0.00	33.30 -0.17 0.00	33.78 -0.45 0.00	37.04 -0.72 0.00	41.68 -0.99 0.32	44.29 -1.34 0.51	47.85 -1.30 0.90	51.60 -1.46 1.09	53.68 -1.40 1.07	54.81 -1.67 1.20	53.90 -1.35 1.07	54.00 -1.59 1.07	46.45 -1.34 0.12	43.31 -1.34 0.00	45.34 -1.21 0.00	42.05 -0.77 0.00	37.13 -0.30 0.00	32.26 -0.06 0.00
OCC_CHEM__DRP 24175	29.56 -0.88 0.00	25.07 -0.05 0.00	22.60 0.00 0.00	21.95 0.13 0.00	22.04 0.17 0.00	25.08 -0.08 0.00	28.23 -0.29 0.00	32.50 -0.97 0.00	32.28 -1.95 0.00	35.19 -2.57 0.00	44.57 -3.27 -4.86	47.22 -4.11 -5.18	51.89 -4.45 -6.29	54.93 -5.20 -5.98	55.06 -5.39 -4.29	56.52 -5.94 -4.78	55.05 -5.52 -4.24	55.09 -5.83 -4.27	44.28 -4.74 -1.12	40.36 -4.29 0.00	42.40 -4.14 0.00	39.65 -3.17 0.00	35.89 -1.54 0.00	31.49 -0.84 0.00
OLIN_CORP_DRP 24177	29.50 -0.94 0.00	25.02 -0.10 0.00	22.53 -0.07 0.00	21.89 0.07 0.00	21.97 0.11 0.00	25.03 -0.13 0.00	28.17 -0.34 0.00	32.43 -1.04 0.00	32.21 -2.02 0.00	35.15 -2.60 0.00	45.63 -3.22 -5.87	49.08 -4.11 -7.04	55.40 -4.40 -9.76	59.38 -5.09 -10.32	59.54 -5.28 -8.67	61.48 -5.88 -9.68	59.54 -5.41 -8.62	59.52 -5.78 -8.65	44.76 -4.69 -1.54	40.40 -4.24 0.00	42.45 -4.10 0.00	39.69 -3.12 0.00	35.82 -1.61 0.00	31.42 -0.90 0.00
ONEIDA_HERK_LFGE 323681	30.93 0.49 0.00	25.50 0.38 0.00	22.91 0.32 0.00	22.19 0.37 0.00	22.26 0.39 0.00	25.61 0.45 0.00	29.08 0.57 0.00	34.24 0.77 0.00	35.08 0.86 0.00	38.77 1.02 0.00	44.31 1.33 0.00	47.62 1.48 0.00	51.70 1.60 -0.06	56.19 1.78 -0.25	58.30 1.80 -0.35	60.07 1.96 -0.42	58.60 1.92 -0.36	58.89 1.87 -0.37	49.35 1.44 0.00	45.89 1.25 0.00	47.99 1.44 0.00	44.34 1.28 -0.24	38.22 0.79 0.00	32.88 0.55 0.00
ONONDAGA_REF_OCCRA 23987	30.75 0.30 0.00	25.45 0.33 0.00	22.85 0.25 0.00	22.04 0.22 0.00	22.10 0.24 0.00	25.43 0.28 0.00	28.91 0.40 0.00	34.07 0.60 0.00	34.91 0.68 0.00	38.55 0.79 0.00	43.97 0.99 0.00	47.06 0.92 0.00	51.12 0.90 -0.17	55.96 1.03 -0.78	58.36 1.12 -1.09	60.08 1.09 -1.30	58.62 1.18 -1.11	58.88 1.07 -1.15	48.92 1.01 0.00	45.63 0.98 0.00	47.66 1.12 0.00	44.59 1.03 -0.75	38.10 0.67 0.00	32.81 0.49 0.00
ONONDAGA__COGEN 23986	30.54 0.09 0.00	25.30 0.18 0.00	22.71 0.11 0.00	21.91 0.09 0.00	21.97 0.11 0.00	25.26 0.10 0.00	28.69 0.17 0.00	33.73 0.27 0.00	34.57 0.34 0.00	38.09 0.34 0.00	43.41 0.43 0.00	46.51 0.37 0.00	50.63 0.35 -0.23	55.55 0.38 -1.02	58.02 0.45 -1.42	59.85 0.46 -1.71	58.28 0.51 -1.45	58.61 0.45 -1.51	48.34 0.43 0.00	45.05 0.40 0.00	47.06 0.51 0.00	44.31 0.52 -0.98	37.73 0.30 0.00	32.52 0.20 0.00
ONTARIO__LFGE 23819	30.69 0.24 0.00	25.60 0.48 0.00	22.96 0.36 0.00	22.17 0.35 0.00	22.26 0.39 0.00	25.58 0.43 0.00	29.05 0.54 0.00	34.14 0.67 0.00	34.81 0.58 0.00	38.28 0.53 0.00	43.82 0.60 -0.24	46.78 0.37 -0.27	51.03 0.55 -0.43	55.39 0.54 -0.70	57.59 0.68 -0.76	59.09 0.52 -0.89	57.82 0.73 -0.77	57.95 0.51 -0.79	48.45 0.48 -0.06	45.05 0.40 0.00	47.15 0.60 0.00	43.83 0.68 -0.33	38.07 0.64 0.00	32.81 0.49 0.00
OSWEGATCHIE__HYD 24044	29.26 -1.19 0.00	24.04 -1.08 0.00	21.79 -0.81 0.00	21.25 -0.57 0.00	21.29 -0.57 0.00	24.20 -0.96 0.00	27.52 -1.00 0.00	32.33 -1.14 0.00	33.17 -1.06 0.00	36.55 -1.21 0.00	41.86 -1.12 0.00	45.03 -1.11 0.00	48.88 -1.25 -0.08	53.38 -1.14 -0.37	55.26 -1.40 -0.51	56.97 -1.32 -0.61	55.66 -1.19 -0.52	55.89 -1.30 -0.54	46.66 -1.25 0.00	43.13 -1.52 0.00	45.10 -1.44 0.00	42.10 -1.07 -0.35	36.12 -1.31 0.00	31.10 -1.23 0.00
OSWEGO__5 23606	29.87 -0.58 0.00	24.72 -0.40 0.00	22.24 -0.36 0.00	21.47 -0.35 0.00	21.51 -0.35 0.00	24.73 -0.43 0.00	28.06 -0.46 0.00	32.93 -0.54 0.00	33.72 -0.51 0.00	37.15 -0.61 0.00	42.29 -0.69 0.00	45.26 -0.88 0.00	49.96 -1.00 -0.91	57.14 -1.14 -4.13	60.77 -1.12 -5.74	63.36 -1.21 -6.90	61.07 -1.13 -5.87	61.55 -1.19 -6.09	46.95 -0.96 0.00	43.75 -0.89 0.00	45.66 -0.89 0.00	46.05 -0.73 -3.96	36.79 -0.64 0.00	31.78 -0.55 0.00

OSWEGO___6 23613	29.87 -0.58 0.00	24.72 -0.40 0.00	22.24 -0.36 0.00	21.47 -0.35 0.00	21.51 -0.35 0.00	24.73 -0.43 0.00	28.06 -0.46 0.00	32.93 -0.54 0.00	33.72 -0.51 0.00	37.15 -0.61 0.00	42.29 -0.69 0.00	45.26 -0.88 0.00	49.96 -1.00 -0.91	57.14 -1.14 -4.13	60.77 -1.12 -5.74	63.36 -1.21 -6.90	61.07 -1.13 -5.87	61.55 -1.19 -6.09	46.95 -0.96 0.00	43.75 -0.89 0.00	45.66 -0.89 0.00	46.05 -0.73 -3.96	36.79 -0.64 0.00	31.78 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	30.14 -0.30 0.00	25.50 0.38 0.00	22.98 0.38 0.00	22.32 0.50 0.00	22.39 0.52 0.00	25.51 0.35 0.00	28.80 0.29 0.00	33.23 -0.23 0.00	33.20 -1.03 0.00	36.36 -1.40 0.00	47.47 -2.06 -6.55	51.61 -2.82 -8.29	59.13 -3.00 -12.08	63.76 -3.63 -13.23	64.05 -3.71 -11.61	66.34 -4.33 -12.98	64.00 -3.89 -11.57	64.05 -4.19 -11.59	46.43 -3.31 -1.82	41.70 -2.95 0.00	43.85 -2.70 0.00	40.93 -1.88 0.00	36.83 -0.60 0.00	32.17 -0.16 0.00
OXBOW___ 24026	29.93 -0.52 0.00	25.35 0.23 0.00	22.85 0.25 0.00	22.19 0.37 0.00	22.26 0.39 0.00	25.36 0.20 0.00	28.60 0.09 0.00	32.97 -0.50 0.00	32.86 -1.37 0.00	35.94 -1.81 0.00	46.00 -2.71 -5.73	49.41 -3.51 -6.78	55.56 -3.75 -9.27	59.41 -4.44 -9.70	59.60 -4.60 -8.05	61.48 -5.19 -8.99	59.59 -4.73 -8.00	59.58 -5.10 -8.03	45.32 -4.07 -1.48	40.94 -3.71 0.00	43.06 -3.49 0.00	40.20 -2.61 0.00	36.50 -0.93 0.00	31.91 -0.42 0.00
OXY_CHEM_DSASP 323612	29.56 -0.88 0.00	25.07 -0.05 0.00	22.60 0.00 0.00	21.95 0.13 0.00	22.04 0.17 0.00	25.08 -0.08 0.00	28.23 -0.29 0.00	32.50 -0.97 0.00	32.28 -1.95 0.00	35.19 -2.57 0.00	44.57 -3.27 -4.86	47.22 -4.11 -5.18	51.89 -4.45 -6.29	54.93 -5.20 -5.98	55.06 -5.39 -4.29	56.52 -5.94 -4.78	55.05 -5.52 -4.24	55.09 -5.83 -4.27	44.28 -4.74 -1.12	40.36 -4.29 0.00	42.40 -4.14 0.00	39.65 -3.17 0.00	35.89 -1.54 0.00	31.49 -0.84 0.00
PEEKSKILL___ 23653	33.77 3.32 0.00	27.74 2.61 0.00	24.88 2.28 0.00	23.79 1.96 0.00	23.90 2.03 0.00	27.77 2.62 0.00	31.51 2.99 0.00	37.12 3.65 0.00	38.03 3.80 0.00	42.02 4.27 0.00	47.75 4.77 0.00	51.62 5.26 -0.22	55.75 5.70 0.00	64.05 6.01 -3.89	76.45 6.29 -14.01	88.41 6.52 -24.21	93.31 6.31 -30.68	78.71 6.34 -15.71	53.18 5.27 0.00	50.91 5.18 -1.09	51.76 5.21 0.00	47.53 4.71 0.00	41.70 4.27 0.00	35.85 3.52 0.00
PGE MADISON___WINDPWR 24146	32.79 2.34 0.00	27.16 2.03 0.00	24.29 1.70 0.00	23.50 1.68 0.00	23.61 1.75 0.00	27.27 2.11 0.00	31.14 2.62 0.00	36.68 3.21 0.00	37.55 3.32 0.00	41.34 3.59 0.00	48.11 4.34 -0.79	51.85 4.61 -1.09	56.97 5.11 -1.82	62.10 5.53 -2.43	64.45 5.84 -2.45	66.66 6.17 -2.80	64.87 6.08 -2.47	65.09 5.95 -2.49	53.04 4.89 -0.24	49.07 4.42 0.00	51.30 4.75 0.00	47.40 4.15 -0.43	40.54 3.11 0.00	34.82 2.49 0.00
PIERCEFIELD___HYD 23852	27.98 -2.47 0.00	22.99 -2.14 0.00	21.02 -1.58 0.00	20.60 -1.22 0.00	20.59 -1.27 0.00	23.12 -2.04 0.00	26.29 -2.22 0.00	30.79 -2.68 0.00	31.52 -2.70 0.00	34.66 -3.10 0.00	39.67 -3.31 0.00	42.73 -3.41 0.00	46.29 -3.81 -0.04	50.67 -3.68 -0.20	52.45 -3.99 -0.28	53.98 -4.04 -0.34	52.84 -3.77 -0.29	53.04 -3.91 -0.30	44.51 -3.40 0.00	41.03 -3.61 0.00	42.78 -3.77 0.00	39.84 -3.17 -0.19	34.40 -3.03 0.00	29.74 -2.59 0.00
PINELAWN_CC_1 323563	38.51 4.57 -3.50	29.26 3.57 -0.57	25.78 3.16 -0.02	24.46 2.64 0.00	24.75 2.89 0.00	28.65 3.50 0.00	32.36 3.85 0.00	38.54 5.02 -0.05	40.57 4.89 -1.45	43.38 5.44 -0.19	48.93 5.93 -0.02	67.60 6.41 -15.05	79.35 6.91 -22.40	118.87 7.42 -57.30	125.84 7.69 -62.00	138.61 7.90 -73.03	141.14 7.66 -77.16	121.36 7.59 -57.11	73.70 6.37 -19.42	57.97 6.16 -7.16	57.69 6.28 -4.86	48.73 5.91 0.00	43.64 5.28 -0.93	42.77 4.46 -5.97
PJM_GEN_HTP_PROXY 323702	33.45 3.77 0.77	28.85 2.96 -0.77	25.20 2.60 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.36 6.00 -0.22	56.45 6.41 0.00	64.93 7.02 -3.96	77.41 7.21 -14.24	89.50 7.21 -24.61	94.51 7.08 -31.21	79.71 7.08 -15.98	53.55 5.89 0.25	51.71 5.72 -1.35	52.32 5.77 0.00	48.08 5.26 0.00	42.26 4.83 0.00	36.37 4.04 0.00
PJM_GEN_KEystone 24065	30.68 1.00 0.77	26.97 1.08 -0.77	23.55 0.95 0.00	22.69 0.87 0.00	22.78 0.92 0.00	26.24 1.08 0.00	29.66 1.14 0.00	34.71 1.24 0.00	35.32 1.10 0.00	38.89 1.13 0.00	45.99 1.12 -1.89	49.70 0.83 -2.73	55.23 1.00 -4.19	61.60 0.81 -6.63	67.82 0.90 -10.77	74.30 0.81 -15.81	75.33 0.96 -18.05	68.97 0.79 -11.52	48.96 0.72 -0.33	46.35 0.98 -0.72	47.71 1.16 0.00	44.16 1.20 -0.15	38.78 1.35 0.00	33.39 1.07 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.83 3.96 -2.42	29.04 3.09 -0.83	25.44 2.82 -0.02	24.13 2.31 0.00	24.42 2.56 0.00	28.22 3.07 0.00	31.88 3.36 0.00	37.87 4.35 -0.05	40.16 4.48 -1.45	42.97 5.02 -0.19	48.42 5.42 -0.02	67.23 6.04 -15.05	78.90 6.46 -22.40	118.33 6.88 -57.30	125.23 7.08 -62.00	138.03 7.33 -73.03	140.58 7.10 -77.16	120.90 7.14 -57.11	73.06 5.99 -19.17	57.90 5.85 -7.41	57.36 5.96 -4.86	48.25 5.44 0.00	43.27 4.90 -0.93	39.26 4.23 -2.70
PJM_GEN_VFT_PROXY 323633	33.36 3.68 0.77	28.75 2.86 -0.77	25.13 2.53 0.00	24.00 2.18 0.00	24.09 2.23 0.00	28.00 2.84 0.00	31.76 3.25 0.00	37.45 3.98 0.00	38.44 4.21 0.00	42.53 4.76 -0.02	48.27 5.29 0.00	52.13 5.77 -0.22	54.53 6.05 1.57	57.94 6.44 2.65	63.35 6.68 -0.52	62.38 6.86 2.17	61.20 6.64 1.77	60.36 6.68 2.97	51.88 5.65 1.68	51.53 5.53 -1.35	52.13 5.58 0.00	47.95 5.14 0.00	42.22 4.79 0.00	36.30 3.98 0.00
PLEASANTVLY___LBMP 24000	33.52 3.07 0.00	27.56 2.44 0.00	24.75 2.15 0.00	23.67 1.85 0.00	23.76 1.90 0.00	27.60 2.44 0.00	31.28 2.77 0.00	36.81 3.35 0.00	37.72 3.49 0.00	41.68 3.93 0.00	47.32 4.34 0.00	51.20 4.80 -0.26	55.20 5.16 0.00	64.18 5.47 -4.56	78.25 5.67 -16.42	91.96 5.89 -28.39	98.00 5.63 -36.05	80.77 5.66 -18.46	52.65 4.74 0.00	50.56 4.64 -1.28	51.25 4.70 0.00	47.06 4.24 0.00	41.32 3.89 0.00	35.53 3.20 0.00
POLETTI___ 23519	34.28 3.84 0.00	28.11 2.99 0.00	25.24 2.64 0.00	24.11 2.29 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.91 3.39 0.00	37.58 4.12 0.00	38.54 4.31 0.00	42.65 4.87 -0.02	48.35 5.37 0.00	52.32 5.95 -0.22	56.35 6.31 0.00	64.87 6.77 -3.96	77.35 6.96 -14.24	89.44 7.15 -24.61	94.45 6.93 -31.21	79.60 6.97 -15.98	53.80 5.89 0.00	51.46 5.72 -1.10	52.32 5.77 0.00	48.12 5.31 0.00	42.29 4.86 0.00	36.40 4.07 0.00
PORT_JEFF_3 23555	38.27 4.51 -3.31	28.90 3.52 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.55 3.39 0.00	32.19 3.68 0.00	38.44 4.92 -0.05	40.88 5.20 -1.45	43.80 5.85 -0.19	49.15 6.15 -0.02	68.20 7.01 -15.05	80.00 7.56 -22.40	119.57 8.12 -57.30	126.52 8.37 -62.00	139.36 8.65 -73.03	141.82 8.33 -77.16	122.15 8.38 -57.11	74.37 7.05 -19.42	58.55 6.74 -7.16	58.34 6.94 -4.86	49.11 6.30 0.00	44.02 5.65 -0.93	41.16 4.85 -3.99
PORT_JEFF_4 23616	38.27 4.51 -3.31	28.90 3.52 -0.26	25.72 3.10 -0.02	24.37 2.55 0.00	24.66 2.80 0.00	28.55 3.39 0.00	32.19 3.68 0.00	38.44 4.92 -0.05	40.88 5.20 -1.45	43.80 5.85 -0.19	49.15 6.15 -0.02	68.20 7.01 -15.05	80.00 7.56 -22.40	119.57 8.12 -57.30	126.52 8.37 -62.00	139.36 8.65 -73.03	141.82 8.33 -77.16	122.15 8.38 -57.11	74.37 7.05 -19.42	58.55 6.74 -7.16	58.34 6.94 -4.86	49.11 6.30 0.00	44.02 5.65 -0.93	41.16 4.85 -3.99

PORT_JEFF_IC 23713	38.39 4.63 -3.32	28.99 3.59 -0.27	25.78 3.16 -0.02	24.44 2.62 0.00	24.73 2.86 0.00	28.63 3.47 0.00	32.28 3.76 0.00	38.54 5.02 -0.05	41.01 5.34 -1.45	43.95 6.00 -0.19	49.32 6.32 -0.02	68.38 7.20 -15.05	80.25 7.80 -22.40	119.84 8.39 -57.30	126.85 8.70 -62.00	139.65 8.94 -73.03	142.10 8.62 -77.16	122.49 8.72 -57.11	74.61 7.28 -19.42	58.77 6.96 -7.16	58.57 7.17 -4.86	49.32 6.51 0.00	44.24 5.88 -0.93	41.39 5.01 -4.05
PPL_PILGRIM_ST_GT1 24216	38.45 4.66 -3.34	29.08 3.64 -0.31	25.87 3.25 -0.02	24.53 2.71 0.00	24.84 2.97 0.00	28.73 3.57 0.00	32.42 3.91 0.00	38.67 5.15 -0.05	41.05 5.37 -1.45	44.06 6.12 -0.19	49.36 6.36 -0.02	68.34 7.15 -15.05	80.00 7.56 -22.40	119.52 8.07 -57.30	126.46 8.31 -62.00	139.19 8.48 -73.03	141.71 8.22 -77.16	122.10 8.33 -57.11	74.37 7.05 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.28 6.47 0.00	44.32 5.95 -0.93	41.62 4.98 -4.32
PPL_PILGRIM_ST_GT2 24217	38.45 4.66 -3.34	29.08 3.64 -0.31	25.87 3.25 -0.02	24.53 2.71 0.00	24.84 2.97 0.00	28.73 3.57 0.00	32.42 3.91 0.00	38.67 5.15 -0.05	41.05 5.37 -1.45	44.06 6.12 -0.19	49.36 6.36 -0.02	68.34 7.15 -15.05	80.00 7.56 -22.40	119.52 8.07 -57.30	126.46 8.31 -62.00	139.19 8.48 -73.03	141.71 8.22 -77.16	122.10 8.33 -57.11	74.37 7.05 -19.42	58.68 6.87 -7.16	58.48 7.07 -4.86	49.28 6.47 0.00	44.32 5.95 -0.93	41.62 4.98 -4.32
PPL_SHRM_GT3 24213	37.97 4.20 -3.32	28.66 3.26 -0.27	25.49 2.87 -0.02	24.13 2.31 0.00	24.42 2.56 0.00	28.25 3.09 0.00	31.85 3.33 0.00	38.11 4.59 -0.05	40.61 4.93 -1.45	43.57 5.63 -0.19	49.02 6.02 -0.02	68.16 6.97 -15.05	80.00 7.56 -22.40	119.62 8.18 -57.30	126.63 8.48 -62.00	139.59 8.88 -73.03	141.60 8.11 -77.16	121.93 8.16 -57.11	74.18 6.85 -19.42	58.28 6.47 -7.16	58.43 7.03 -4.86	49.15 6.34 0.00	43.94 5.58 -0.93	41.00 4.66 -4.02
PPL_SHRM_GT4 24214	37.97 4.20 -3.32	28.66 3.26 -0.27	25.49 2.87 -0.02	24.13 2.31 0.00	24.42 2.56 0.00	28.25 3.09 0.00	31.85 3.33 0.00	38.11 4.59 -0.05	40.61 4.93 -1.45	43.57 5.63 -0.19	49.02 6.02 -0.02	68.16 6.97 -15.05	80.00 7.56 -22.40	119.62 8.18 -57.30	126.63 8.48 -62.00	139.59 8.88 -73.03	141.60 8.11 -77.16	121.93 8.16 -57.11	74.18 6.85 -19.42	58.28 6.47 -7.16	58.43 7.03 -4.86	49.15 6.34 0.00	43.94 5.58 -0.93	41.00 4.66 -4.02
PROJECT___ORANGE 1 24174	30.69 0.24 0.00	25.43 0.30 0.00	22.82 0.23 0.00	22.02 0.20 0.00	22.08 0.22 0.00	25.41 0.25 0.00	28.88 0.37 0.00	34.00 0.53 0.00	34.88 0.65 0.00	38.47 0.72 0.00	43.93 0.94 0.00	46.92 0.78 0.00	50.94 0.75 -0.15	55.67 0.86 -0.66	58.02 0.95 -0.92	59.70 0.92 -1.10	58.22 0.96 -0.94	58.53 0.90 -0.97	48.77 0.86 0.00	45.49 0.85 0.00	47.57 1.02 0.00	44.39 0.94 -0.63	38.07 0.64 0.00	32.75 0.42 0.00
PROJECT___ORANGE 2 24166	30.69 0.24 0.00	25.43 0.30 0.00	22.82 0.23 0.00	22.02 0.20 0.00	22.08 0.22 0.00	25.41 0.25 0.00	28.88 0.37 0.00	34.00 0.53 0.00	34.88 0.65 0.00	38.47 0.72 0.00	43.93 0.94 0.00	46.92 0.78 0.00	50.94 0.75 -0.15	55.67 0.86 -0.66	58.02 0.95 -0.92	59.70 0.92 -1.10	58.22 0.96 -0.94	58.53 0.90 -0.97	48.77 0.86 0.00	45.49 0.85 0.00	47.57 1.02 0.00	44.39 0.94 -0.63	38.07 0.64 0.00	32.75 0.42 0.00
PYRITES___HYD 24023	28.19 -2.25 0.00	23.14 -1.99 0.00	21.13 -1.47 0.00	20.71 -1.11 0.00	20.72 -1.14 0.00	23.30 -1.86 0.00	26.49 -2.02 0.00	31.06 -2.41 0.00	31.87 -2.36 0.00	35.04 -2.72 0.00	40.10 -2.88 0.00	43.24 -2.91 0.00	46.89 -3.20 -0.04	51.32 -3.03 -0.20	53.07 -3.37 -0.28	54.62 -3.40 -0.34	53.46 -3.15 -0.29	53.66 -3.29 -0.30	45.04 -2.87 0.00	41.43 -3.21 0.00	43.29 -3.26 0.00	40.23 -2.78 -0.19	34.70 -2.73 0.00	29.94 -2.39 0.00
RAMAPO___LBMP 323565	33.74 3.29 0.00	27.71 2.59 0.00	24.86 2.26 0.00	23.79 1.96 0.00	23.90 2.03 0.00	27.75 2.59 0.00	31.48 2.97 0.00	37.05 3.58 0.00	37.96 3.73 0.00	41.95 4.19 0.00	47.62 4.64 0.00	51.42 5.08 -0.20	55.55 5.51 0.00	63.57 5.80 -3.62	75.26 6.07 -13.04	86.50 6.29 -22.53	90.98 6.14 -28.51	77.49 6.23 -14.60	53.09 5.18 0.00	50.70 5.04 -1.01	51.71 5.17 0.00	47.44 4.63 0.00	41.62 4.19 0.00	35.79 3.46 0.00
RANKINE____ 23646	30.02 -0.43 0.00	25.37 0.25 0.00	22.85 0.25 0.00	22.19 0.37 0.00	22.28 0.41 0.00	25.41 0.25 0.00	28.72 0.20 0.00	33.27 -0.20 0.00	33.41 -0.82 0.00	36.62 -1.13 0.00	53.06 -1.55 -11.63	59.88 -2.26 -16.00	72.70 -2.35 -25.00	79.82 -2.92 -28.60	79.52 -2.98 -26.34	83.71 -3.46 -29.49	79.52 -3.10 -26.30	79.53 -3.46 -26.34	48.78 -2.68 -3.55	42.23 -2.41 0.00	44.41 -2.14 0.00	41.36 -1.46 0.00	36.91 -0.52 0.00	32.10 -0.22 0.00
RAVENSWOOD_GT2_1 24244	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.51 6.98 -31.21	79.66 7.02 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.36 5.82 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD_GT2_2 24245	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.32 5.95 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.51 6.98 -31.21	79.66 7.02 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.36 5.82 0.00	48.12 5.31 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD_GT2_3 24246	34.28 3.84 0.00	28.11 2.99 0.00	25.24 2.64 0.00	24.11 2.29 0.00	24.22 2.36 0.00	28.12 2.97 0.00	31.91 3.39 0.00	37.62 4.15 0.00	38.61 4.38 0.00	42.72 4.94 -0.02	48.44 5.46 0.00	52.41 6.04 -0.22	56.45 6.41 0.00	64.98 6.88 -3.96	77.47 7.08 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	53.90 5.99 0.00	51.55 5.80 -1.10	52.46 5.91 0.00	48.21 5.39 0.00	42.37 4.94 0.00	36.43 4.11 0.00
RAVENSWOOD_GT2_4 24247	34.28 3.84 0.00	28.11 2.99 0.00	25.24 2.64 0.00	24.11 2.29 0.00	24.22 2.36 0.00	28.12 2.97 0.00	31.91 3.39 0.00	37.62 4.15 0.00	38.61 4.38 0.00	42.72 4.94 -0.02	48.44 5.46 0.00	52.41 6.04 -0.22	56.45 6.41 0.00	64.98 6.88 -3.96	77.47 7.08 -14.24	89.56 7.27 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	53.90 5.99 0.00	51.55 5.80 -1.10	52.46 5.91 0.00	48.21 5.39 0.00	42.37 4.94 0.00	36.43 4.11 0.00
RAVENSWOOD_GT3_1 24248	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.91 3.39 0.00	37.62 4.15 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.36 6.00 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.41 5.86 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD_GT3_2 24249	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.91 3.39 0.00	37.62 4.15 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.36 6.00 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.41 5.86 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00

RAVENSWOOD_GT3_3 24250	34.31 3.87 0.00	28.14 3.01 0.00	25.26 2.67 0.00	24.13 2.31 0.00	24.25 2.38 0.00	28.15 2.99 0.00	31.93 3.42 0.00	37.65 4.18 0.00	38.65 4.42 0.00	42.76 4.98 -0.02	48.48 5.50 0.00	52.45 6.09 -0.22	56.51 6.46 0.00	65.04 6.93 -3.96	77.58 7.19 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.83 7.20 -15.98	53.95 6.04 0.00	51.60 5.85 -1.10	52.51 5.96 0.00	48.25 5.44 0.00	42.41 4.98 0.00	36.47 4.14 0.00
RAVENSWOOD_GT3_4 24251	34.31 3.87 0.00	28.14 3.01 0.00	25.26 2.67 0.00	24.13 2.31 0.00	24.25 2.38 0.00	28.15 2.99 0.00	31.93 3.42 0.00	37.65 4.18 0.00	38.65 4.42 0.00	42.76 4.98 -0.02	48.48 5.50 0.00	52.45 6.09 -0.22	56.51 6.46 0.00	65.04 6.93 -3.96	77.58 7.19 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.83 7.20 -15.98	53.95 6.04 0.00	51.60 5.85 -1.10	52.51 5.96 0.00	48.25 5.44 0.00	42.41 4.98 0.00	36.47 4.14 0.00
RAVENSWOOD_GT_1 23729	34.41 3.96 -0.01	28.24 3.11 0.00	25.34 2.73 -0.01	24.23 2.40 0.00	24.31 2.45 0.00	28.25 3.09 0.00	32.02 3.51 0.00	37.75 4.28 0.00	38.76 4.52 -0.01	48.36 5.09 -5.51	48.57 5.59 0.00	52.55 6.18 -0.22	56.61 6.55 0.00	65.21 7.09 -3.96	77.65 7.25 -14.25	89.69 7.39 -24.62	94.74 7.21 -31.21	79.90 7.25 -15.99	54.15 6.23 -0.01	51.79 6.02 -1.12	52.66 6.10 -0.01	48.40 5.56 -0.02	52.35 5.05 -9.87	46.28 4.23 -9.72
RAVENSWOOD_GT_10 24258	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.25 4.91 0.41	48.40 5.42 0.00	52.36 6.00 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.11	52.37 5.82 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD_GT_11 24259	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.25 4.91 0.41	48.40 5.42 0.00	52.36 6.00 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.11	52.37 5.82 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD_GT_4 24252	34.25 3.81 0.00	28.08 2.96 0.00	25.19 2.60 0.00	24.09 2.27 0.00	24.18 2.32 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.54 4.31 0.01	39.80 4.87 2.83	48.40 5.42 0.00	52.32 5.95 -0.22	56.40 6.36 0.00	64.94 6.82 -3.96	77.42 7.02 -14.25	89.51 7.21 -24.62	94.57 7.04 -31.21	79.72 7.08 -15.99	53.86 5.94 -0.01	51.52 5.76 -1.11	52.37 5.82 -0.01	48.13 5.31 -0.01	42.30 4.86 -0.01	36.38 4.04 -0.01
RAVENSWOOD_GT_5 24254	34.25 3.81 0.00	28.08 2.96 0.00	25.19 2.60 0.00	24.09 2.27 0.00	24.18 2.32 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.54 4.31 0.01	39.80 4.87 2.83	48.40 5.42 0.00	52.32 5.95 -0.22	56.40 6.36 0.00	64.94 6.82 -3.96	77.42 7.02 -14.25	89.51 7.21 -24.62	94.57 7.04 -31.21	79.72 7.08 -15.99	53.86 5.94 -0.01	51.52 5.76 -1.11	52.37 5.82 -0.01	48.13 5.31 -0.01	42.30 4.86 -0.01	36.38 4.04 -0.01
RAVENSWOOD_GT_6 24253	34.25 3.81 0.00	28.08 2.96 0.00	25.19 2.60 0.00	24.09 2.27 0.00	24.18 2.32 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.54 4.31 0.01	39.80 4.87 2.83	48.40 5.42 0.00	52.32 5.95 -0.22	56.40 6.36 0.00	64.94 6.82 -3.96	77.42 7.02 -14.25	89.51 7.21 -24.62	94.57 7.04 -31.21	79.72 7.08 -15.99	53.86 5.94 -0.01	51.52 5.76 -1.11	52.37 5.82 -0.01	48.13 5.31 -0.01	42.30 4.86 -0.01	36.38 4.04 -0.01
RAVENSWOOD_GT_7 24255	34.25 3.81 0.00	28.08 2.96 0.00	25.19 2.60 0.00	24.09 2.27 0.00	24.18 2.32 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.54 4.31 0.01	39.80 4.87 2.83	48.40 5.42 0.00	52.32 5.95 -0.22	56.40 6.36 0.00	64.94 6.82 -3.96	77.42 7.02 -14.25	89.51 7.21 -24.62	94.57 7.04 -31.21	79.72 7.08 -15.99	53.86 5.94 -0.01	51.52 5.76 -1.11	52.37 5.82 -0.01	48.13 5.31 -0.01	42.30 4.86 -0.01	36.38 4.04 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.25 4.91 0.41	48.40 5.42 0.00	52.36 6.00 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.11	52.37 5.82 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD_GT_9 24257	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.10 2.94 0.00	31.88 3.36 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.25 4.91 0.41	48.40 5.42 0.00	52.36 6.00 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.11	52.37 5.82 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD___1 23533	34.38 3.93 0.00	28.22 3.09 0.00	25.31 2.71 0.00	24.20 2.38 0.00	24.31 2.45 0.00	28.23 3.07 0.00	31.99 3.48 0.00	37.72 4.25 0.00	38.72 4.48 -0.01	47.43 5.06 -4.61	48.53 5.55 0.00	52.50 6.14 -0.22	56.55 6.50 0.00	65.14 7.04 -3.96	77.58 7.19 -14.24	89.62 7.33 -24.61	94.68 7.15 -31.21	79.77 7.14 -15.98	54.09 6.18 0.00	51.73 5.98 -1.10	52.60 6.05 0.00	48.35 5.53 0.00	47.39 5.05 -4.91	41.36 4.20 -4.83
RAVENSWOOD___2 23534	34.32 3.87 0.00	28.14 3.01 0.00	25.27 2.67 0.00	24.14 2.31 0.00	24.25 2.38 0.00	28.18 3.02 0.00	31.93 3.42 0.00	37.65 4.18 0.00	38.62 4.38 -0.01	47.25 4.91 -4.59	48.22 5.24 0.00	52.13 5.77 -0.22	56.10 6.05 0.00	64.71 6.60 -3.96	77.13 6.74 -14.24	89.15 6.86 -24.61	94.17 6.64 -31.21	79.31 6.68 -15.98	53.66 5.75 0.00	51.37 5.63 -1.10	52.22 5.68 0.00	48.04 5.22 0.00	47.25 4.94 -4.88	41.27 4.14 -4.80
RAVENSWOOD___3 23535	34.25 3.81 0.00	28.09 2.96 0.00	25.22 2.62 0.00	24.09 2.27 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.91 3.39 0.00	37.62 4.15 0.00	38.58 4.35 0.00	42.68 4.91 -0.02	48.40 5.42 0.00	52.36 6.00 -0.22	56.40 6.36 0.00	64.93 6.82 -3.96	77.41 7.02 -14.24	89.50 7.21 -24.61	94.57 7.04 -31.21	79.71 7.08 -15.98	53.85 5.94 0.00	51.51 5.76 -1.10	52.41 5.86 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00
RAVENSWOOD___4 23820	34.38 3.93 0.00	28.19 3.06 0.00	25.29 2.69 0.00	24.18 2.36 0.00	24.29 2.43 0.00	28.20 3.04 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.68 4.45 -0.01	46.48 5.02 -3.70	48.44 5.46 0.00	52.45 6.09 -0.22	56.46 6.41 0.00	65.08 6.99 -3.95	77.51 7.13 -14.22	89.55 7.27 -24.60	94.57 7.04 -31.21	79.70 7.08 -15.97	54.03 6.13 0.01	51.68 5.94 -1.09	52.54 6.01 0.01	48.33 5.53 0.01	42.44 5.02 0.01	36.49 4.17 0.01
RCPL_TRUST___DRP 24196	34.25 3.81 0.00	28.11 2.99 0.00	25.22 2.62 0.00	24.11 2.29 0.00	24.20 2.34 0.00	28.12 2.97 0.00	31.93 3.42 0.00	37.62 4.15 0.00	38.61 4.38 0.00	42.72 4.94 -0.02	48.44 5.46 0.00	52.41 6.04 -0.22	56.51 6.46 0.00	64.98 6.88 -3.96	77.52 7.13 -14.24	89.62 7.33 -24.61	94.62 7.10 -31.21	79.77 7.14 -15.98	53.90 5.99 0.00	51.55 5.80 -1.10	52.41 5.86 0.00	48.17 5.35 0.00	42.33 4.90 0.00	36.40 4.07 0.00

RENSSELAER___COGEN 23796	31.91 1.46 0.00	26.30 1.18 0.00	23.68 1.08 0.00	22.72 0.89 0.00	22.82 0.96 0.00	26.34 1.18 0.00	29.71 1.20 0.00	34.84 1.37 0.00	35.60 1.37 0.00	39.38 1.62 0.00	44.83 1.85 0.00	48.32 2.17 -0.01	52.45 2.40 0.00	56.93 2.55 -0.24	59.60 2.58 -0.86	61.59 2.77 -1.14	60.26 2.42 -1.52	60.04 2.61 -0.78	50.12 2.21 0.00	46.80 2.10 -0.05	48.78 2.23 0.00	44.70 1.88 0.00	39.15 1.72 0.00	33.75 1.42 0.00
REVERE_CPPR_DRP 24186	31.42 0.97 0.00	25.93 0.80 0.00	23.25 0.66 0.00	22.52 0.70 0.00	22.58 0.72 0.00	26.01 0.86 0.00	29.57 1.06 0.00	34.81 1.34 0.00	35.70 1.47 0.00	39.46 1.70 0.00	45.13 2.15 0.00	48.45 2.31 0.00	52.67 2.55 -0.07	57.22 2.76 -0.31	59.45 2.86 -0.43	61.26 3.06 -0.52	59.81 3.04 -0.44	60.06 2.94 -0.46	50.26 2.35 0.00	46.74 2.10 0.00	48.87 2.33 0.00	45.17 2.06 -0.30	38.85 1.42 0.00	33.39 1.07 0.00
RIVERBAY___ 323610	34.38 3.93 0.00	28.22 3.09 0.00	25.36 2.76 0.00	24.25 2.42 0.00	24.36 2.49 0.00	28.28 3.12 0.00	31.91 3.39 0.00	37.58 4.12 0.00	38.58 4.35 0.00	42.67 4.91 -0.01	48.44 5.46 0.00	52.73 6.37 -0.22	56.60 6.55 0.00	65.36 7.26 -3.96	77.69 7.30 -14.24	89.79 7.50 -24.61	94.85 7.32 -31.21	79.94 7.31 -15.98	54.28 6.37 0.00	52.00 6.25 -1.10	52.92 6.38 0.00	48.47 5.65 0.00	42.38 4.94 -0.01	36.44 4.11 -0.01
ROCHESTER_9_IC 23652	30.66 0.21 0.00	25.55 0.43 0.00	22.89 0.29 0.00	22.15 0.33 0.00	22.21 0.35 0.00	25.51 0.35 0.00	28.86 0.34 0.00	33.80 0.33 0.00	34.30 0.07 0.00	37.72 -0.04 0.00	42.44 -0.17 0.37	45.12 -0.42 0.61	48.73 -0.25 1.07	52.59 -0.27 1.29	54.77 -0.11 1.27	55.00 -0.29 1.42	54.99 -0.06 1.27	54.99 -0.39 1.27	47.39 -0.38 0.14	44.02 -0.63 0.00	46.13 -0.42 0.00	42.77 -0.04 0.00	37.73 0.30 0.00	32.75 0.42 0.00
ROSETON___1 23587	33.43 2.99 0.00	27.48 2.36 0.00	24.68 2.08 0.00	23.61 1.79 0.00	23.72 1.86 0.00	27.52 2.36 0.00	31.19 2.68 0.00	36.71 3.25 0.00	37.58 3.36 0.00	41.49 3.74 0.00	47.11 4.13 0.00	50.85 4.52 -0.18	54.90 4.85 0.00	62.54 5.15 -3.24	73.15 5.34 -11.66	83.38 5.54 -20.16	87.23 5.35 -25.55	75.18 5.44 -13.08	52.46 4.55 0.00	49.97 4.42 -0.90	51.11 4.56 0.00	46.93 4.11 0.00	41.21 3.78 0.00	35.46 3.13 0.00
ROSETON___2 23588	33.43 2.99 0.00	27.48 2.36 0.00	24.68 2.08 0.00	23.61 1.79 0.00	23.72 1.86 0.00	27.52 2.36 0.00	31.19 2.68 0.00	36.71 3.25 0.00	37.58 3.36 0.00	41.49 3.74 0.00	47.11 4.13 0.00	50.85 4.52 -0.18	54.90 4.85 0.00	62.54 5.15 -3.24	73.15 5.34 -11.66	83.38 5.54 -20.16	87.23 5.35 -25.55	75.18 5.44 -13.08	52.46 4.55 0.00	49.97 4.42 -0.90	51.11 4.56 0.00	46.93 4.11 0.00	41.21 3.78 0.00	35.46 3.13 0.00
RUSSELL___1 23602	31.15 0.70 0.00	25.90 0.78 0.00	23.19 0.59 0.00	22.43 0.61 0.00	22.52 0.66 0.00	25.86 0.70 0.00	29.34 0.83 0.00	34.61 1.14 0.00	35.22 0.99 0.00	38.62 0.87 0.00	43.55 0.94 0.37	46.27 0.74 0.61	50.03 1.05 1.07	53.94 1.08 1.29	56.07 1.18 1.27	57.30 1.04 1.42	56.51 1.46 1.27	56.57 1.19 1.27	48.83 1.05 0.14	45.40 0.76 0.00	47.53 0.98 0.00	44.06 1.24 0.00	38.70 1.27 0.00	33.46 1.13 0.00
RUSSELL___2 23532	31.15 0.70 0.00	25.90 0.78 0.00	23.19 0.59 0.00	22.43 0.61 0.00	22.52 0.66 0.00	25.86 0.70 0.00	29.34 0.83 0.00	34.61 1.14 0.00	35.22 0.99 0.00	38.62 0.87 0.00	43.55 0.94 0.37	46.27 0.74 0.61	50.03 1.05 1.07	53.94 1.08 1.29	56.07 1.18 1.27	57.30 1.04 1.42	56.51 1.46 1.27	56.57 1.19 1.27	48.83 1.05 0.14	45.40 0.76 0.00	47.53 0.98 0.00	44.06 1.24 0.00	38.70 1.27 0.00	33.46 1.13 0.00
RUSSELL___3 23549	30.69 0.24 0.00	25.58 0.45 0.00	22.91 0.32 0.00	22.17 0.35 0.00	22.23 0.37 0.00	25.54 0.38 0.00	28.91 0.40 0.00	33.94 0.47 0.00	34.44 0.21 0.00	37.75 0.00 0.00	42.52 -0.09 0.37	45.16 -0.37 0.61	48.78 -0.20 1.07	52.64 -0.22 1.29	54.77 -0.11 1.27	55.97 -0.29 1.42	55.11 0.06 1.27	55.16 -0.23 1.27	47.63 -0.14 0.14	44.33 -0.31 0.00	46.41 -0.14 0.00	43.03 0.22 0.00	37.92 0.49 0.00	32.84 0.52 0.00
RUSSELL___4 23556	31.12 0.67 0.00	25.90 0.78 0.00	23.16 0.57 0.00	22.43 0.61 0.00	22.50 0.63 0.00	25.84 0.68 0.00	29.34 0.83 0.00	34.57 1.10 0.00	35.19 0.96 0.00	38.58 0.83 0.00	43.55 0.94 0.37	46.27 0.74 0.61	50.03 1.05 1.07	53.94 1.08 1.29	56.07 1.18 1.27	57.24 0.98 1.42	56.46 1.41 1.27	56.57 1.19 1.27	48.78 1.01 0.14	45.40 0.76 0.00	47.53 0.98 0.00	44.01 1.20 0.00	38.70 1.27 0.00	33.46 1.13 0.00
RUSSELL___STATION 23914	30.69 0.24 0.00	25.58 0.45 0.00	22.91 0.32 0.00	22.17 0.35 0.00	22.23 0.37 0.00	25.54 0.38 0.00	28.91 0.40 0.00	33.94 0.47 0.00	34.44 0.21 0.00	37.75 0.00 0.00	42.52 -0.09 0.37	45.16 -0.37 0.61	48.78 -0.20 1.07	52.64 -0.22 1.29	54.77 -0.11 1.27	55.97 -0.29 1.42	55.11 0.06 1.27	55.16 -0.23 1.27	47.63 -0.14 0.14	44.33 -0.31 0.00	46.41 -0.14 0.00	43.03 0.22 0.00	37.92 0.49 0.00	32.84 0.52 0.00
S SALMON___HYD 24043	30.30 -0.15 0.00	25.05 -0.08 0.00	22.51 -0.09 0.00	21.78 -0.04 0.00	21.84 -0.02 0.00	25.11 -0.05 0.00	28.54 0.03 0.00	33.57 0.10 0.00	34.44 0.21 0.00	38.02 0.27 0.00	43.45 0.47 0.00	46.47 0.33 0.00	50.69 0.35 -0.29	55.70 0.22 -1.33	58.23 0.23 -1.85	60.19 0.29 -2.22	58.55 0.34 -1.89	58.90 0.28 -1.96	48.10 0.19 0.00	44.73 0.09 0.00	46.96 0.42 0.00	44.61 0.52 -1.28	37.54 0.11 0.00	32.30 -0.03 0.00
SELKIRK___I 23801	31.91 1.46 0.00	26.30 1.18 0.00	23.66 1.06 0.00	22.69 0.87 0.00	22.80 0.94 0.00	26.34 1.18 0.00	29.68 1.17 0.00	34.84 1.37 0.00	35.53 1.30 0.00	39.23 1.47 0.00	44.66 1.67 0.00	48.12 1.98 0.00	52.40 2.35 0.00	56.64 2.49 0.00	58.68 2.53 0.00	60.39 2.71 0.00	58.58 2.26 0.00	58.98 2.32 0.00	49.88 1.97 0.00	46.56 1.92 0.00	48.55 2.00 0.00	44.57 1.76 0.00	39.15 1.72 0.00	33.78 1.46 0.00
SELKIRK___II 23799	31.70 1.25 0.00	26.13 1.01 0.00	23.50 0.90 0.00	22.54 0.72 0.00	22.65 0.79 0.00	26.16 1.01 0.00	29.54 1.03 0.00	34.67 1.20 0.00	35.39 1.16 0.00	39.08 1.32 0.00	44.53 1.55 0.00	47.99 1.85 0.00	52.05 2.00 0.00	56.26 2.11 0.00	58.29 2.13 0.00	59.99 2.31 0.00	58.35 2.02 0.00	58.81 2.15 0.00	49.73 1.82 0.00	46.43 1.79 0.00	48.41 1.86 0.00	44.40 1.59 0.00	38.89 1.46 0.00	33.53 1.20 0.00
SENECA OSWGO___HYD 24041	30.30 -0.15 0.00	25.07 -0.05 0.00	22.55 -0.05 0.00	21.76 -0.07 0.00	21.82 -0.04 0.00	25.08 -0.08 0.00	28.49 -0.03 0.00	33.47 0.00 0.00	34.30 0.07 0.00	37.83 0.08 0.00	43.11 0.13 0.00	46.09 -0.05 0.00	50.36 -0.10 -0.41	55.92 -0.11 -1.88	58.71 -0.06 -2.61	60.71 -0.12 -3.14	58.94 -0.06 -2.67	59.37 -0.06 -2.77	47.86 -0.05 0.00	44.60 -0.04 0.00	46.59 0.05 0.00	44.75 0.13 -1.80	37.43 0.00 0.00	32.30 -0.03 0.00
SENECA___ENERGY 23797	30.39 -0.06 0.00	25.28 0.15 0.00	22.69 0.09 0.00	21.86 0.04 0.00	21.93 0.07 0.00	25.21 0.05 0.00	28.63 0.11 0.00	33.64 0.17 0.00	34.33 0.10 0.00	37.72 -0.04 0.00	42.94 -0.04 0.00	45.96 -0.18 0.00	50.04 -0.15 -0.15	54.60 -0.22 -0.66	57.02 -0.06 -0.92	58.61 -0.17 -1.10	57.26 0.00 -0.94	57.52 -0.11 -0.98	47.77 -0.14 0.00	44.51 -0.13 0.00	46.59 0.05 0.00	43.58 0.13 -0.63	37.51 0.08 0.00	32.39 0.06 0.00

SHOEMAKER___GT 23640	33.25 2.80 0.00	27.34 2.21 0.00	24.52 1.92 0.00	23.50 1.68 0.00	23.59 1.73 0.00	27.37 2.21 0.00	31.05 2.54 0.00	36.51 3.05 0.00	37.41 3.18 0.00	41.34 3.59 0.00	47.02 4.04 0.00	50.79 4.47 -0.17	54.95 4.91 0.00	62.46 5.25 -3.06	72.61 5.45 -11.01	82.37 5.66 -19.03	85.85 5.63 -23.90	74.56 5.66 -12.24	52.65 4.74 0.00	50.05 4.56 -0.85	51.30 4.75 0.00	47.06 4.24 0.00	41.14 3.71 0.00	35.34 3.01 0.00
SHOREHAM_IC_1 23715	37.97 4.20 -3.32	28.66 3.26 -0.27	25.49 2.87 -0.02	24.13 2.31 0.00	24.42 2.56 0.00	28.25 3.09 0.00	31.85 3.33 0.00	38.11 4.59 -0.05	40.61 4.93 -1.45	43.57 5.63 -0.19	49.02 6.02 -0.02	68.16 6.97 -15.05	80.00 7.56 -22.40	119.62 8.18 -57.30	126.63 8.48 -62.00	139.59 8.88 -73.03	141.60 8.11 -77.16	121.93 8.16 -57.11	74.18 6.85 -19.42	58.28 6.47 -7.16	58.43 7.03 -4.86	49.15 6.34 0.00	43.94 5.58 -0.93	41.00 4.66 -4.02
SHOREHAM_IC_2 23716	37.97 4.20 -3.32	28.66 3.26 -0.27	25.49 2.87 -0.02	24.13 2.31 0.00	24.42 2.56 0.00	28.25 3.09 0.00	31.85 3.33 0.00	38.11 4.59 -0.05	40.61 4.93 -1.45	43.57 5.63 -0.19	49.02 6.02 -0.02	68.16 6.97 -15.05	80.00 7.56 -22.40	119.62 8.18 -57.30	126.63 8.48 -62.00	139.59 8.88 -73.03	141.60 8.11 -77.16	121.93 8.16 -57.11	74.18 6.85 -19.42	58.28 6.47 -7.16	58.43 7.03 -4.86	49.15 6.34 0.00	43.94 5.58 -0.93	41.00 4.66 -4.02
SISSONVILLE____ 23735	27.98 -2.47 0.00	22.99 -2.14 0.00	21.02 -1.58 0.00	20.60 -1.22 0.00	20.59 -1.27 0.00	23.12 -2.04 0.00	26.29 -2.22 0.00	30.79 -2.68 0.00	31.52 -2.70 0.00	34.66 -3.10 0.00	39.67 -3.31 0.00	42.73 -3.41 0.00	46.29 -3.81 -0.04	50.67 -3.68 -0.20	52.45 -3.99 -0.28	53.98 -4.04 -0.34	52.84 -3.77 -0.29	53.04 -3.91 -0.30	44.51 -3.40 0.00	41.03 -3.61 0.00	42.78 -3.77 0.00	39.84 -3.17 -0.19	34.40 -3.03 0.00	29.74 -2.59 0.00
SITHE_IND_GS1 24169	29.60 -0.85 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.77 -0.74 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.70 -1.06 0.00	41.78 -1.20 0.00	44.76 -1.38 0.00	47.42 -1.50 1.13	47.42 -1.62 5.11	47.42 -1.63 7.10	47.42 -1.73 8.53	47.42 -1.64 7.27	47.42 -1.70 7.53	46.47 -1.44 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.80 -1.11 4.90	36.46 -0.97 0.00	31.49 -0.84 0.00
SITHE_IND_GS2 24170	29.60 -0.85 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.77 -0.74 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.70 -1.06 0.00	41.78 -1.20 0.00	44.76 -1.38 0.00	47.42 -1.50 1.13	47.42 -1.62 5.11	47.42 -1.63 7.10	47.42 -1.73 8.53	47.42 -1.64 7.27	47.42 -1.70 7.53	46.47 -1.44 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.80 -1.11 4.90	36.46 -0.97 0.00	31.49 -0.84 0.00
SITHE_IND_GS3 24171	29.60 -0.85 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.77 -0.74 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.70 -1.06 0.00	41.78 -1.20 0.00	44.76 -1.38 0.00	47.42 -1.50 1.13	47.42 -1.62 5.11	47.42 -1.63 7.10	47.42 -1.73 8.53	47.42 -1.64 7.27	47.42 -1.70 7.53	46.47 -1.44 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.80 -1.11 4.90	36.46 -0.97 0.00	31.49 -0.84 0.00
SITHE_IND_GS4 24172	29.60 -0.85 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.77 -0.74 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.70 -1.06 0.00	41.78 -1.20 0.00	44.76 -1.38 0.00	47.42 -1.50 1.13	47.42 -1.62 5.11	47.42 -1.63 7.10	47.42 -1.73 8.53	47.42 -1.64 7.27	47.42 -1.70 7.53	46.47 -1.44 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.80 -1.11 4.90	36.46 -0.97 0.00	31.49 -0.84 0.00
SITHE___BATAVIA 24024	30.36 -0.09 0.00	25.55 0.43 0.00	22.94 0.34 0.00	22.26 0.44 0.00	22.32 0.46 0.00	25.54 0.38 0.00	28.86 0.34 0.00	33.47 0.00 0.00	33.58 -0.65 0.00	36.77 -0.98 0.00	44.12 -1.29 -2.43	47.20 -1.89 -2.96	52.30 -1.90 -4.15	56.31 -2.27 -4.43	57.62 -2.30 -3.77	59.18 -2.71 -4.21	57.76 -2.31 -3.75	57.75 -2.66 -3.76	46.45 -2.11 -0.65	42.59 -2.05 0.00	44.73 -1.82 0.00	41.66 -1.15 0.00	37.17 -0.26 0.00	32.43 0.10 0.00
SITHE___INDEPEND 23800	29.60 -0.85 0.00	24.50 -0.63 0.00	22.06 -0.54 0.00	21.28 -0.54 0.00	21.34 -0.52 0.00	24.50 -0.65 0.00	27.77 -0.74 0.00	32.63 -0.84 0.00	33.34 -0.89 0.00	36.70 -1.06 0.00	41.78 -1.20 0.00	44.76 -1.38 0.00	47.42 -1.50 1.13	47.42 -1.62 5.11	47.42 -1.63 7.10	47.42 -1.73 8.53	47.42 -1.64 7.27	47.42 -1.70 7.53	46.47 -1.44 0.00	43.35 -1.30 0.00	45.24 -1.30 0.00	36.80 -1.11 4.90	36.46 -0.97 0.00	31.49 -0.84 0.00
SITHE___MASSENA 23902	28.47 -1.98 0.00	23.39 -1.73 0.00	21.29 -1.31 0.00	20.82 -1.00 0.00	20.79 -1.07 0.00	23.50 -1.66 0.00	26.66 -1.85 0.00	31.23 -2.24 0.00	32.04 -2.19 0.00	35.34 -2.42 0.00	40.32 -2.66 0.00	43.42 -2.72 0.00	47.05 -3.00 0.00	51.33 -2.82 0.00	53.12 -3.03 0.00	54.45 -3.23 0.00	53.34 -2.99 0.00	53.65 -3.00 0.00	45.28 -2.64 0.00	41.83 -2.81 0.00	43.43 -3.12 0.00	40.07 -2.74 0.00	34.88 -2.55 0.00	30.23 -2.10 0.00
SITHE___OGDNSBRG 24021	28.56 -1.89 0.00	23.44 -1.68 0.00	21.38 -1.22 0.00	20.95 -0.87 0.00	20.95 -0.92 0.00	23.60 -1.56 0.00	26.83 -1.68 0.00	31.46 -2.01 0.00	32.28 -1.95 0.00	35.64 -2.11 0.00	40.79 -2.19 0.00	43.93 -2.21 0.00	47.65 -2.40 0.00	51.98 -2.17 0.00	53.80 -2.36 0.00	55.26 -2.42 0.00	54.12 -2.20 0.00	54.44 -2.21 0.00	45.90 -2.01 0.00	42.28 -2.37 0.00	43.94 -2.61 0.00	40.50 -2.31 0.00	35.07 -2.36 0.00	30.36 -1.97 0.00
SITHE___STERLING 23777	31.18 0.73 0.00	25.78 0.65 0.00	23.12 0.52 0.00	22.34 0.52 0.00	22.41 0.55 0.00	25.84 0.68 0.00	29.34 0.83 0.00	34.54 1.07 0.00	35.36 1.13 0.00	39.04 1.28 0.00	44.61 1.63 0.00	47.85 1.71 0.00	51.97 1.85 -0.07	56.49 2.00 -0.33	58.75 2.13 -0.46	60.49 2.25 -0.56	58.99 2.19 -0.48	59.30 2.15 -0.49	49.68 1.77 0.00	46.25 1.60 0.00	48.32 1.77 0.00	44.72 1.59 -0.32	38.55 1.12 0.00	33.17 0.84 0.00
SOUTH CAIRO___GT 23612	33.31 2.86 0.00	27.36 2.24 0.00	24.52 1.92 0.00	23.48 1.66 0.00	23.59 1.73 0.00	27.40 2.24 0.00	31.08 2.57 0.00	36.54 3.08 0.00	37.41 3.18 0.00	41.38 3.62 0.00	47.28 4.30 0.00	51.11 4.89 -0.08	55.60 5.55 0.00	61.71 6.06 -1.50	67.85 6.29 -5.40	73.66 6.63 -9.34	74.71 6.08 -12.30	69.18 6.23 -6.30	53.13 5.22 0.00	49.99 4.91 -0.44	51.71 5.17 0.00	47.31 4.49 0.00	41.14 3.71 0.00	35.24 2.91 0.00
SOUTH HAMPTN___IC 23720	38.82 5.06 -3.31	29.33 3.94 -0.26	26.03 3.41 -0.02	24.68 2.86 0.00	24.95 3.08 0.00	28.86 3.70 0.00	32.56 4.05 0.00	39.04 5.52 -0.05	41.74 6.06 -1.45	45.04 7.10 -0.19	51.04 8.04 -0.02	70.47 9.28 -15.05	82.60 10.16 -22.40	122.44 10.99 -57.30	129.60 11.45 -62.00	142.59 11.88 -73.03	144.92 11.43 -77.16	125.26 11.50 -57.11	76.91 9.58 -19.42	60.78 8.98 -7.16	60.62 9.22 -4.86	51.04 8.22 0.00	45.40 7.03 -0.93	42.08 5.75 -4.00
SOUTHOLD___IC 23719	41.74 7.98 -3.31	31.77 6.38 -0.27	28.11 5.49 -0.02	26.67 4.85 0.00	26.91 5.05 0.00	31.09 5.94 0.00	35.10 6.59 0.00	42.09 8.57 -0.05	45.09 9.41 -1.45	49.16 11.21 -0.19	56.29 13.28 -0.02	76.41 15.22 -15.05	89.16 16.72 -22.40	129.70 18.25 -57.30	137.24 19.09 -62.00	150.43 19.72 -73.03	152.74 19.26 -77.16	132.91 19.15 -57.11	83.28 15.95 -19.42	66.62 14.82 -7.16	66.62 15.22 -4.86	56.30 13.48 0.00	49.67 11.31 -0.93	45.51 9.18 -4.00

ST LAWRENCE____ 23600	28.56 -1.89 0.00	23.49 -1.63 0.00	21.27 -1.33 0.00	20.75 -1.07 0.00	20.72 -1.14 0.00	23.60 -1.56 0.00	26.75 -1.77 0.00	31.32 -2.14 0.00	32.11 -2.12 0.00	35.45 -2.30 0.00	40.45 -2.54 0.00	43.51 -2.63 0.00	47.14 -2.90 0.00	51.33 -2.82 0.00	53.12 -3.03 0.00	54.51 -3.17 0.00	53.34 -2.99 0.00	53.65 -3.00 0.00	45.32 -2.59 0.00	41.92 -2.72 0.00	43.57 -2.98 0.00	40.16 -2.65 0.00	34.96 -2.47 0.00	30.32 -2.00 0.00
STATION 5_MISC_HYD 23604	30.66 0.21 0.00	25.55 0.43 0.00	22.89 0.29 0.00	22.15 0.33 0.00	22.21 0.35 0.00	25.51 0.35 0.00	28.86 0.34 0.00	33.80 0.33 0.00	34.30 0.07 0.00	37.72 -0.04 0.00	42.44 -0.17 0.37	45.12 -0.42 0.61	48.73 -0.25 1.07	52.59 -0.27 1.29	54.77 -0.11 1.27	55.97 -0.29 1.42	55.00 -0.06 1.27	54.99 -0.39 1.27	47.39 -0.38 0.14	44.02 -0.63 0.00	46.13 -0.42 0.00	42.77 -0.04 0.00	37.73 0.30 0.00	32.75 0.42 0.00
STEEL____WIND 323596	30.05 -0.40 0.00	25.40 0.28 0.00	22.87 0.27 0.00	22.21 0.39 0.00	22.30 0.44 0.00	25.43 0.28 0.00	28.74 0.23 0.00	33.30 -0.17 0.00	33.44 -0.79 0.00	36.66 -1.10 0.00	53.10 -1.51 -11.63	59.93 -2.21 -16.00	72.75 -2.30 -25.00	79.87 -2.87 -28.60	79.57 -2.92 -26.34	83.77 -3.40 -29.49	79.58 -3.04 -26.30	79.59 -3.40 -26.34	48.82 -2.64 -3.55	42.28 -2.37 0.00	44.45 -2.09 0.00	41.40 -1.41 0.00	36.94 -0.49 0.00	32.14 -0.19 0.00
STEUBEN_REC_LFGE 323667	30.93 0.49 0.00	26.03 0.90 0.00	23.34 0.74 0.00	22.63 0.81 0.00	22.71 0.85 0.00	26.09 0.93 0.00	29.63 1.11 0.00	34.81 1.34 0.00	35.29 1.06 0.00	38.81 1.06 0.00	46.92 0.99 -2.95	50.83 0.60 -4.09	57.35 0.80 -6.51	62.55 0.70 -7.70	64.32 0.90 -7.27	66.43 0.58 -8.17	64.43 0.85 -7.27	64.51 0.57 -7.29	49.40 0.58 -0.91	45.18 0.54 0.00	47.48 0.93 0.00	44.22 1.11 -0.29	38.66 1.23 0.00	33.33 1.00 0.00
STONY____BROOK 24151	38.39 4.63 -3.32	28.99 3.59 -0.27	25.78 3.16 -0.02	24.44 2.62 0.00	24.73 2.86 0.00	28.63 3.47 0.00	32.28 3.76 0.00	38.54 5.02 -0.05	41.01 5.34 -1.45	43.95 6.00 -0.19	49.32 6.32 -0.02	68.38 7.20 -15.05	80.25 7.80 -22.40	119.84 8.39 -57.30	126.85 8.70 -62.00	139.65 8.94 -73.03	142.10 8.62 -77.16	122.49 8.72 -57.11	74.61 7.28 -19.42	58.77 6.96 -7.16	58.57 7.17 -4.86	49.32 6.51 0.00	44.24 5.88 -0.93	41.39 5.01 -4.05
STURGEON_POOL_HYD 23609	34.07 3.62 0.00	27.94 2.81 0.00	24.97 2.37 0.00	23.89 2.07 0.00	24.01 2.14 0.00	27.85 2.69 0.00	31.59 3.08 0.00	37.15 3.68 0.00	37.82 3.59 0.00	41.80 4.04 0.00	47.84 4.86 0.00	51.82 5.58 -0.10	56.55 6.50 0.00	63.25 7.26 -1.84	70.46 7.69 -6.62	77.30 8.19 -11.43	79.04 7.49 -15.23	72.05 7.59 -7.80	54.23 6.32 0.00	51.17 5.98 -0.54	52.83 6.28 0.00	48.30 5.48 0.00	42.00 4.56 0.00	35.85 3.52 0.00
SYNERGY____BIOGAS 323694	30.36 -0.09 0.00	25.55 0.43 0.00	22.94 0.34 0.00	22.26 0.44 0.00	22.32 0.46 0.00	25.54 0.38 0.00	28.86 0.34 0.00	33.47 0.00 0.00	33.58 -0.65 0.00	36.77 -0.98 0.00	44.12 -1.29 -2.43	47.20 -1.89 -2.96	52.30 -1.90 -4.15	56.31 -2.27 -4.43	57.62 -2.30 -3.77	59.18 -2.71 -4.21	57.76 -2.31 -3.75	57.75 -2.66 -3.76	46.45 -2.11 -0.65	42.59 -2.05 0.00	44.73 -1.82 0.00	41.66 -1.15 0.00	37.17 -0.26 0.00	32.43 0.10 0.00
SYRACUSE____ENERGY_ST1 323597	30.54 0.09 0.00	25.30 0.18 0.00	22.71 0.11 0.00	21.91 0.09 0.00	21.97 0.11 0.00	25.26 0.10 0.00	28.69 0.17 0.00	33.73 0.27 0.00	34.57 0.34 0.00	38.09 0.34 0.00	43.41 0.43 0.00	46.51 0.37 0.00	50.63 0.35 -0.23	55.55 0.38 -1.02	58.02 0.45 -1.42	59.85 0.46 -1.71	58.28 0.51 -1.45	58.61 0.45 -1.51	48.34 0.43 0.00	45.05 0.40 0.00	47.06 0.51 0.00	44.31 0.52 -0.98	37.73 0.30 0.00	32.52 0.20 0.00
SYRACUSE____ENERGY_ST2 323598	30.54 0.09 0.00	25.30 0.18 0.00	22.71 0.11 0.00	21.91 0.09 0.00	21.97 0.11 0.00	25.26 0.10 0.00	28.69 0.17 0.00	33.73 0.27 0.00	34.57 0.34 0.00	38.09 0.34 0.00	43.41 0.43 0.00	46.51 0.37 0.00	50.63 0.35 -0.23	55.55 0.38 -1.02	58.02 0.45 -1.42	59.85 0.46 -1.71	58.28 0.51 -1.45	58.61 0.45 -1.51	48.34 0.43 0.00	45.05 0.40 0.00	47.06 0.51 0.00	44.31 0.52 -0.98	37.73 0.30 0.00	32.52 0.20 0.00
SYRACUSE____POWER 24017	30.75 0.30 0.00	25.45 0.33 0.00	22.85 0.25 0.00	22.04 0.22 0.00	22.10 0.24 0.00	25.43 0.28 0.00	28.91 0.40 0.00	34.07 0.60 0.00	34.91 0.68 0.00	38.55 0.79 0.00	43.97 0.99 0.00	47.06 0.92 0.00	51.12 0.90 -0.17	55.96 1.03 -0.78	58.36 1.12 -1.09	60.08 1.09 -1.30	58.62 1.18 -1.11	58.88 1.07 -1.15	48.92 1.01 0.00	45.63 0.98 0.00	47.66 1.12 0.00	44.59 1.03 -0.75	38.10 0.67 0.00	32.81 0.49 0.00
TRIGEN____CC 323695	38.78 3.93 -4.40	30.28 3.06 -2.09	25.38 2.76 -0.02	24.11 2.29 0.00	24.38 2.51 0.00	28.20 3.04 0.00	31.85 3.33 0.00	37.84 4.32 -0.06	40.10 4.42 -1.45	42.93 4.98 -0.19	48.42 5.42 -0.02	67.18 6.00 -15.05	78.90 6.46 -22.40	118.27 6.82 -57.30	125.23 7.08 -62.00	137.98 7.27 -73.03	140.53 7.04 -77.16	120.90 7.14 -57.11	73.32 5.99 -19.42	57.65 5.85 -7.16	57.37 5.96 -4.86	48.26 5.44 0.00	43.23 4.86 -0.94	52.14 4.17 -15.64
UNION____PROCESSING_DRP 323587	30.17 -0.27 0.00	25.20 0.08 0.00	22.60 0.00 0.00	21.89 0.07 0.00	21.95 0.09 0.00	25.16 0.00 0.00	28.49 -0.03 0.00	33.30 -0.17 0.00	33.78 -0.45 0.00	37.04 -0.72 0.00	41.68 -0.99 0.32	44.29 -1.34 0.51	47.85 -1.30 0.90	51.60 -1.46 1.09	53.68 -1.40 1.07	54.81 -1.67 1.20	53.90 -1.35 1.07	54.00 -1.59 1.07	46.45 -1.34 0.12	43.31 -1.34 0.00	45.34 -1.21 0.00	42.05 -0.77 0.00	37.13 -0.30 0.00	32.26 -0.06 0.00
UPPER HUDSON____HYD 24058	32.94 2.50 0.00	27.08 1.96 0.00	24.34 1.74 0.00	23.33 1.50 0.00	23.44 1.58 0.00	27.17 2.01 0.00	30.77 2.25 0.00	35.91 2.44 0.00	36.83 2.60 0.00	40.81 3.06 0.00	46.12 3.14 0.00	49.53 3.37 -0.02	53.75 3.70 0.00	58.38 3.79 -0.44	61.16 3.43 -1.58	63.98 3.69 -2.61	62.89 3.21 -3.36	62.06 3.68 -1.72	51.69 3.78 0.00	48.60 3.84 -0.12	51.11 4.56 0.00	46.75 3.94 0.00	40.69 3.25 0.00	35.17 2.85 0.00
UPPER RAQUET____HYD 24056	27.98 -2.47 0.00	22.99 -2.14 0.00	21.02 -1.58 0.00	20.60 -1.22 0.00	20.59 -1.27 0.00	23.12 -2.04 0.00	26.29 -2.22 0.00	30.79 -2.68 0.00	31.52 -2.70 0.00	34.66 -3.10 0.00	39.67 -3.31 0.00	42.73 -3.41 0.00	46.29 -3.81 -0.04	50.67 -3.68 -0.20	52.45 -3.99 -0.28	53.98 -4.04 -0.34	52.84 -3.77 -0.29	53.04 -3.91 -0.30	44.51 -3.40 0.00	41.03 -3.61 0.00	42.78 -3.77 0.00	39.84 -3.17 -0.19	34.40 -3.03 0.00	29.74 -2.59 0.00
VISCHER____FERRY HYD 24020	32.73 2.28 0.00	26.98 1.86 0.00	24.25 1.65 0.00	23.26 1.44 0.00	23.37 1.51 0.00	27.05 1.89 0.00	30.54 2.02 0.00	35.68 2.21 0.00	36.52 2.29 0.00	40.44 2.68 0.00	46.03 3.05 -0.01	49.57 3.41 0.00	53.75 3.70 0.00	58.39 3.95 -0.29	61.19 3.99 -1.05	63.47 4.21 -1.58	62.22 3.83 -2.06	61.79 4.08 -1.06	51.46 3.55 0.00	48.11 3.39 -0.07	50.22 3.68 0.00	46.03 3.21 0.00	40.24 2.81 0.00	34.78 2.46 0.00
WADING RIVER_IC_1 23522	37.99 4.23 -3.31	28.68 3.29 -0.26	25.51 2.89 -0.02	24.16 2.34 0.00	24.44 2.58 0.00	28.28 3.12 0.00	31.88 3.36 0.00	38.14 4.62 -0.05	40.67 5.00 -1.45	43.65 5.70 -0.19	49.23 6.23 -0.02	68.38 7.20 -15.05	80.30 7.86 -22.40	119.89 8.44 -57.30	126.91 8.76 -62.00	139.82 9.11 -73.03	142.16 8.67 -77.16	122.49 8.72 -57.11	74.61 7.28 -19.42	58.68 6.87 -7.16	58.57 7.17 -4.86	49.28 6.47 0.00	44.02 5.65 -0.93	41.04 4.72 -3.99

WADING RIVER_IC_2 23547	37.99 4.23 -3.31	28.68 3.29 -0.26	25.51 2.89 -0.02	24.16 2.34 0.00	24.44 2.58 0.00	28.28 3.12 0.00	31.88 3.36 0.00	38.14 4.62 -0.05	40.67 5.00 -1.45	43.65 5.70 -0.19	49.23 6.23 -0.02	68.38 7.20 -15.05	80.30 7.86 -22.40	119.89 8.44 -57.30	126.91 8.76 -62.00	139.82 9.11 -73.03	142.16 8.67 -77.16	122.49 8.72 -57.11	74.61 7.28 -19.42	58.68 6.87 -7.16	58.57 7.17 -4.86	49.28 6.47 0.00	44.02 5.65 -0.93	41.04 4.72 -3.99
WADING RIVER_IC_3 23601	37.99 4.23 -3.31	28.68 3.29 -0.26	25.51 2.89 -0.02	24.16 2.34 0.00	24.44 2.58 0.00	28.28 3.12 0.00	31.88 3.36 0.00	38.14 4.62 -0.05	40.67 5.00 -1.45	43.65 5.70 -0.19	49.23 6.23 -0.02	68.38 7.20 -15.05	80.30 7.86 -22.40	119.89 8.44 -57.30	126.91 8.76 -62.00	139.82 9.11 -73.03	142.16 8.67 -77.16	122.49 8.72 -57.11	74.61 7.28 -19.42	58.68 6.87 -7.16	58.57 7.17 -4.86	49.28 6.47 0.00	44.02 5.65 -0.93	41.04 4.72 -3.99
WALDEN___HYDRO 24148	34.07 3.62 0.00	27.96 2.84 0.00	25.06 2.46 0.00	23.96 2.14 0.00	24.07 2.21 0.00	27.97 2.82 0.00	31.79 3.28 0.00	37.48 4.01 0.00	38.40 4.17 0.00	42.44 4.68 0.00	48.35 5.37 0.00	52.33 6.04 -0.15	56.70 6.66 0.00	63.99 7.20 -2.64	73.11 7.47 -9.49	81.91 7.84 -16.39	85.10 6.25 -22.53	74.48 6.29 -11.54	53.13 5.22 0.00	50.49 5.04 -0.80	51.71 5.17 0.00	47.44 4.63 0.00	41.55 4.12 0.00	35.66 3.33 0.00
WARRENSBURG____ 23737	33.10 2.65 0.00	27.21 2.08 0.00	24.45 1.85 0.00	23.44 1.61 0.00	23.55 1.68 0.00	27.29 2.14 0.00	30.91 2.40 0.00	36.08 2.61 0.00	37.00 2.77 0.00	40.93 3.17 0.00	46.08 3.10 0.00	49.44 3.28 -0.02	53.55 3.50 0.00	58.11 3.52 -0.44	60.87 3.14 -1.58	63.63 3.34 -2.61	62.67 2.98 -3.36	61.77 3.40 -1.72	51.74 3.83 0.00	48.74 3.97 -0.12	51.39 4.84 0.00	47.06 4.24 0.00	40.91 3.48 0.00	35.40 3.07 0.00
WATERSIDE___6 8 9 23538	34.38 3.93 0.00	28.19 3.06 0.00	25.29 2.69 0.00	24.18 2.36 0.00	24.29 2.43 0.00	28.20 3.04 0.00	31.96 3.45 0.00	37.68 4.22 0.00	38.68 4.45 -0.01	46.48 5.02 -3.70	48.44 5.46 0.00	52.45 6.09 -0.22	56.46 6.41 0.00	65.08 6.99 -3.95	77.51 7.13 -14.22	89.55 7.27 -24.60	94.57 7.04 -31.21	79.70 7.08 -15.97	54.03 6.13 0.01	51.68 5.94 -1.09	52.54 6.01 0.01	48.33 5.53 0.01	42.44 5.02 0.01	36.49 4.17 0.01
WDELAWARE___HYD 323627	33.67 3.23 0.00	27.66 2.54 0.00	24.75 2.15 0.00	23.74 1.92 0.00	23.83 1.97 0.00	27.70 2.54 0.00	31.51 2.99 0.00	37.12 3.65 0.00	37.72 3.49 0.00	41.72 3.96 0.00	47.67 4.69 0.00	51.51 5.26 -0.11	56.00 5.95 0.00	62.66 6.50 -2.01	70.19 6.79 -7.25	77.24 7.03 -12.52	79.28 6.59 -16.37	71.72 6.68 -8.38	53.51 5.60 0.00	50.53 5.31 -0.58	52.08 5.54 0.00	47.65 4.84 0.00	41.40 3.97 0.00	35.43 3.10 0.00
WEST BABYLON___IC 23714	38.91 4.90 -3.56	29.61 3.82 -0.67	26.01 3.39 -0.02	24.66 2.84 0.00	24.95 3.08 0.00	28.88 3.72 0.00	32.62 4.11 0.00	38.88 5.35 -0.05	41.19 5.51 -1.45	44.18 6.23 -0.19	49.79 6.79 -0.02	68.71 7.52 -15.05	80.55 8.11 -22.40	120.17 8.72 -57.30	127.19 9.04 -62.00	140.05 9.34 -73.03	142.56 9.07 -77.16	122.77 9.01 -57.11	74.89 7.57 -19.42	59.08 7.28 -7.16	58.90 7.50 -4.86	49.66 6.85 0.00	44.47 6.10 -0.93	44.05 5.14 -6.58
WEST CANADA___HYD 24049	30.72 0.27 0.00	25.35 0.23 0.00	22.78 0.18 0.00	21.97 0.15 0.00	22.04 0.17 0.00	25.38 0.23 0.00	28.77 0.26 0.00	33.77 0.30 0.00	34.54 0.31 0.00	38.09 0.34 0.00	43.37 0.39 0.00	46.60 0.46 0.00	50.55 0.50 0.00	54.64 0.49 0.00	56.66 0.50 0.00	58.20 0.52 0.00	56.83 0.51 0.00	57.16 0.51 0.00	48.34 0.43 0.00	45.09 0.45 0.00	47.01 0.47 0.00	43.20 0.38 0.00	37.77 0.34 0.00	32.62 0.29 0.00
WESTERN_NY_WIND 24143	30.33 -0.12 0.00	25.52 0.40 0.00	22.94 0.34 0.00	22.26 0.44 0.00	22.32 0.46 0.00	25.54 0.38 0.00	28.86 0.34 0.00	33.47 0.00 0.00	33.54 -0.68 0.00	36.74 -1.02 0.00	44.35 -1.33 -2.70	47.50 -1.94 -3.30	52.69 -2.00 -4.65	56.75 -2.38 -4.98	58.05 -2.36 -4.25	59.60 -2.83 -4.75	58.13 -2.42 -4.23	58.12 -2.77 -4.24	46.43 -2.20 -0.72	42.55 -2.10 0.00	44.68 -1.86 0.00	41.62 -1.20 0.00	37.17 -0.26 0.00	32.39 0.06 0.00
WESTOVER___LESR 323668	31.09 0.64 0.00	25.85 0.73 0.00	23.23 0.63 0.00	22.43 0.61 0.00	22.50 0.63 0.00	25.89 0.73 0.00	29.34 0.83 0.00	34.37 0.90 0.00	35.12 0.89 0.00	38.70 0.94 0.00	45.16 1.03 -1.15	48.61 0.87 -1.59	53.64 1.00 -2.60	58.41 0.98 -3.29	60.45 1.06 -3.23	62.39 1.04 -3.67	60.63 1.07 -3.24	60.94 1.02 -3.27	49.13 0.86 -0.35	45.63 0.98 0.00	47.66 1.12 0.00	44.32 1.11 -0.39	38.40 0.97 0.00	33.07 0.74 0.00
WETHRSFD_WT_PWR 323626	30.27 -0.18 0.00	25.55 0.43 0.00	22.98 0.38 0.00	22.30 0.48 0.00	22.39 0.52 0.00	25.58 0.43 0.00	28.91 0.40 0.00	33.60 0.13 0.00	33.82 -0.41 0.00	37.11 -0.64 0.00	49.86 -0.99 -7.86	55.43 -1.66 -10.95	65.61 -1.70 -17.27	71.83 -2.17 -19.85	72.41 -2.13 -18.39	75.68 -2.59 -20.59	72.49 -2.20 -18.36	72.49 -2.55 -18.39	48.38 -1.97 -2.43	42.90 -1.74 0.00	45.10 -1.44 0.00	41.91 -0.90 0.00	37.32 -0.11 0.00	32.39 0.06 0.00
YORK___WARBASSE 23770	34.53 4.08 0.00	28.34 3.22 0.00	25.40 2.80 0.00	24.27 2.44 0.00	24.38 2.51 0.00	28.30 3.14 0.00	32.05 3.54 0.00	37.79 4.32 0.00	38.83 4.59 -0.01	47.53 5.17 -4.61	48.65 5.67 0.00	52.68 6.32 -0.22	56.80 6.75 0.00	65.51 7.36 -4.00	78.03 7.58 -14.29	89.95 7.61 -24.65	94.96 7.43 -31.21	80.17 7.48 -16.04	54.44 6.47 -0.06	52.06 6.25 -1.16	52.99 6.38 -0.06	55.87 5.78 -7.27	68.45 5.20 -25.82	76.84 4.33 -40.17