

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/19/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.68 2.85 0.00	32.49 3.01 0.00	32.85 3.20 0.00	38.22 3.81 -0.39	41.37 4.16 -0.05	43.73 4.40 0.00	46.23 4.43 0.00	49.15 4.87 0.00	52.42 5.24 0.00	60.60 6.25 0.00	65.26 6.73 0.00	70.88 7.37 0.00	70.32 7.14 0.00	57.83 5.82 0.00	49.02 4.58 0.00	45.62 4.37 0.00	45.00 4.17 0.00	43.55 4.14 0.00	40.22 3.82 0.00	38.79 3.43 0.00
74TH STREET_GT_1 24260	39.65 3.86 0.00	36.63 3.48 0.00	33.21 3.07 0.00	31.77 2.91 0.00	31.71 2.88 0.00	32.52 3.04 0.00	32.88 3.23 0.00	38.24 3.81 -0.42	41.41 4.20 -0.05	43.69 4.36 0.00	46.15 4.35 0.00	49.02 4.74 0.00	52.33 5.14 0.00	60.44 6.09 0.00	65.14 6.61 0.00	70.69 7.18 0.00	70.19 7.01 0.00	57.68 5.67 0.00	48.89 4.44 0.00	45.58 4.33 0.00	45.00 4.17 0.00	43.59 4.18 0.00	40.29 3.89 0.00	38.86 3.50 0.00
74TH STREET_GT_2 24261	39.65 3.86 0.00	36.63 3.48 0.00	33.21 3.07 0.00	31.77 2.91 0.00	31.71 2.88 0.00	32.52 3.04 0.00	32.88 3.23 0.00	38.24 3.81 -0.42	41.41 4.20 -0.05	43.69 4.36 0.00	46.15 4.35 0.00	49.02 4.74 0.00	52.33 5.14 0.00	60.44 6.09 0.00	65.14 6.61 0.00	70.69 7.18 0.00	70.19 7.01 0.00	57.68 5.67 0.00	48.89 4.44 0.00	45.58 4.33 0.00	45.00 4.17 0.00	43.59 4.18 0.00	40.29 3.89 0.00	38.86 3.50 0.00
ADK HUDSON___FALLS 24011	38.50 2.72 0.00	35.54 2.39 0.00	32.16 2.02 0.00	30.71 1.85 0.00	30.76 1.93 0.00	31.37 1.89 0.00	31.73 2.08 0.00	36.12 2.11 0.00	39.54 2.38 0.00	41.84 2.52 0.00	44.44 2.63 0.00	47.42 3.14 0.00	50.58 3.40 0.00	58.43 4.08 0.00	62.63 4.10 0.00	67.77 4.26 0.00	67.98 4.80 0.00	56.27 4.26 0.00	48.22 3.78 0.00	44.47 3.22 0.00	44.47 3.63 0.00	42.60 3.19 0.00	39.13 2.73 0.00	37.73 2.37 0.00
ADK RESOURCE___RCVRY 23798	38.39 2.61 0.00	35.51 2.35 0.00	32.19 2.05 0.00	30.79 1.93 0.00	30.85 2.02 0.00	31.55 2.06 0.00	32.02 2.37 0.00	36.16 2.14 0.00	39.54 2.38 0.00	41.80 2.48 0.00	44.60 2.80 0.00	47.73 3.45 0.00	51.01 3.82 0.00	58.92 4.57 0.00	63.21 4.68 0.00	68.40 4.89 0.00	68.42 5.24 0.00	56.48 4.47 0.00	48.09 3.64 0.00	44.39 3.14 0.00	44.19 3.35 0.00	42.25 2.84 0.00	38.77 2.37 0.00	37.55 2.19 0.00
ADK S GLENS___FALLS 24028	38.50 2.72 0.00	35.54 2.39 0.00	32.16 2.02 0.00	30.71 1.85 0.00	30.76 1.93 0.00	31.37 1.89 0.00	31.73 2.08 0.00	36.12 2.11 0.00	39.54 2.38 0.00	41.84 2.52 0.00	44.44 2.63 0.00	47.42 3.14 0.00	50.58 3.40 0.00	58.43 4.08 0.00	62.63 4.10 0.00	67.77 4.26 0.00	67.98 4.80 0.00	56.27 4.26 0.00	48.22 3.78 0.00	44.47 3.22 0.00	44.47 3.63 0.00	42.60 3.19 0.00	39.13 2.73 0.00	37.73 2.37 0.00
ADK_NYS___DAM 23527	37.68 1.90 0.00	34.91 1.76 0.00	31.70 1.57 0.00	30.36 1.50 0.00	30.42 1.59 0.00	31.08 1.59 0.00	31.40 1.75 0.00	35.65 1.63 0.00	39.02 1.86 0.00	41.29 1.97 0.00	44.06 2.26 0.00	46.98 2.70 0.00	50.16 2.97 0.00	57.88 3.53 0.00	62.28 3.75 0.00	67.45 3.94 0.00	67.29 4.11 0.00	55.49 3.48 0.00	47.24 2.80 0.00	43.68 2.43 0.00	43.29 2.45 0.00	41.58 2.17 0.00	38.22 1.82 0.00	37.06 1.70 0.00
AIR_PRODUCTS___DRP 24190	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
ALBANY___1 23571	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
ALBANY___2 23572	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
ALBANY___3 23573	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
ALBANY___4 23574	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00

ALBANY___LFGE 323615	36.89 1.11 0.00	34.18 1.03 0.00	31.04 0.90 0.00	29.73 0.87 0.00	29.72 0.89 0.00	30.31 0.83 0.00	30.51 0.86 0.00	34.93 0.92 0.00	38.20 1.04 0.00	40.42 1.10 0.00	43.06 1.25 0.00	45.87 1.59 0.00	48.98 1.79 0.00	56.53 2.17 0.00	60.87 2.34 0.00	65.99 2.48 0.00	65.90 2.72 0.00	54.30 2.29 0.00	46.22 1.78 0.00	42.69 1.44 0.00	42.31 1.47 0.00	40.75 1.34 0.00	37.64 1.24 0.00	36.42 1.06 0.00
ALCOA_RYNLDS___DRP 24188	34.67 -1.11 0.00	32.13 -1.03 0.00	29.14 -0.99 0.00	27.88 -0.98 0.00	27.88 -0.95 0.00	28.51 -0.97 0.00	28.70 -0.95 0.00	32.92 -1.09 0.00	35.93 -1.23 0.00	38.10 -1.22 0.00	40.30 -1.50 0.00	42.64 -1.64 0.00	45.39 -1.79 0.00	52.01 -2.34 0.00	55.84 -2.69 0.00	60.59 -2.92 0.00	60.27 -2.91 0.00	49.56 -2.44 0.00	42.40 -2.04 0.00	39.39 -1.86 0.00	39.08 -1.76 0.00	37.72 -1.69 0.00	35.09 -1.31 0.00	34.16 -1.20 0.00
ALLEGHENY___COGEN 23514	36.85 1.07 0.00	33.92 0.76 0.00	30.74 0.60 0.00	29.35 0.49 0.00	29.38 0.55 0.00	30.34 0.86 0.00	30.75 1.10 0.00	35.31 1.29 0.00	38.53 1.37 0.00	40.70 1.38 0.00	42.47 0.67 0.00	44.41 0.13 0.00	47.33 0.14 0.00	54.46 0.11 0.00	58.82 0.29 0.00	63.77 0.25 0.00	63.24 0.06 0.00	51.96 -0.05 0.00	45.06 0.62 0.00	41.87 0.62 0.00	41.57 0.74 0.00	40.47 1.06 0.00	38.22 1.82 0.00	37.23 1.87 0.00
ALTONA_WT_PWR 323606	35.49 -0.29 0.00	32.86 -0.30 0.00	29.81 -0.33 0.00	28.51 -0.35 0.00	28.51 -0.32 0.00	29.16 -0.32 0.00	29.44 -0.21 0.00	34.42 0.41 0.00	37.64 0.48 0.00	39.95 0.63 0.00	42.30 0.50 0.00	44.81 0.53 0.00	47.71 0.52 0.00	54.62 0.27 0.00	58.76 0.23 0.00	63.77 0.25 0.00	62.10 -1.07 0.00	51.02 -0.99 0.00	43.64 -0.80 0.00	40.51 -0.74 0.00	40.19 -0.65 0.00	38.74 -0.67 0.00	36.00 -0.40 0.00	35.01 -0.35 0.00
AMERICAN_REF_FUEL 24010	34.39 -1.40 0.00	31.89 -1.26 0.00	28.96 -1.18 0.00	27.76 -1.10 0.00	27.76 -1.07 0.00	28.63 -0.86 0.00	28.76 -0.89 0.00	32.35 -1.67 0.00	34.74 -2.42 0.00	36.53 -2.79 0.00	39.13 -2.68 0.00	40.56 -3.72 0.00	43.22 -3.96 0.00	49.68 -4.67 0.00	53.73 -4.80 0.00	58.37 -5.14 0.00	57.75 -5.43 0.00	47.59 -4.42 0.00	41.60 -2.84 0.00	38.90 -2.35 0.00	38.72 -2.12 0.00	38.11 -1.30 0.00	35.23 -1.16 0.00	34.79 -0.57 0.00
ARTHUR_KILL_GT_1 23520	46.12 3.86 -6.48	46.07 3.48 -9.44	33.19 3.04 -0.01	31.75 2.89 0.00	31.66 2.83 0.00	32.47 2.98 0.00	32.85 3.20 0.01	38.22 3.81 -0.40	46.04 4.16 -4.72	45.89 4.21 -2.36	45.85 4.05 0.01	46.24 4.47 2.51	47.79 4.91 4.30	56.38 5.82 3.79	63.38 6.32 1.47	65.60 6.86 4.77	65.66 6.70 4.21	54.32 5.41 3.09	46.24 4.22 2.42	46.24 4.21 -0.78	46.24 4.00 -1.40	46.24 4.18 -2.65	46.24 3.93 -5.91	48.29 3.54 -9.40
ARTHUR_KILL_2 23512	46.12 3.86 -6.48	46.07 3.48 -9.44	33.19 3.04 -0.01	31.75 2.89 0.00	31.66 2.83 0.00	32.47 2.98 0.00	32.85 3.20 0.01	38.22 3.81 -0.40	46.04 4.16 -4.72	45.89 4.21 -2.36	45.85 4.05 0.01	46.24 4.47 2.51	47.79 4.91 4.30	56.38 5.82 3.79	63.32 6.26 1.47	65.60 6.86 4.77	65.66 6.70 4.21	54.32 5.41 3.09	46.24 4.22 2.42	46.24 4.21 -0.78	46.24 4.00 -1.40	46.24 4.18 -2.65	46.24 3.93 -5.91	48.29 3.54 -9.40
ARTHUR_KILL_3 23513	45.90 3.65 -6.47	45.90 3.32 -9.43	33.06 2.92 0.00	31.63 2.77 0.00	31.57 2.74 0.00	32.34 2.86 0.00	32.74 3.08 0.00	38.09 3.67 -0.41	45.90 4.01 -4.73	45.90 4.21 -2.37	45.90 4.10 0.00	46.29 4.52 2.50	47.70 4.81 4.30	56.28 5.71 3.78	63.22 6.15 1.46	65.48 6.73 4.77	65.48 6.51 4.21	54.23 5.30 3.08	46.15 4.22 2.52	45.95 4.13 -0.57	45.90 3.92 -1.14	45.90 3.94 -2.55	45.99 3.68 -5.92	48.02 3.25 -9.40
ASHOKAN____ 23654	38.39 2.61 0.00	35.51 2.35 0.00	32.28 2.14 0.00	30.91 2.05 0.00	30.93 2.10 0.00	31.64 2.15 0.00	31.96 2.31 0.00	36.90 2.89 0.00	40.28 3.12 0.00	42.55 3.22 0.00	45.23 3.43 0.00	48.09 3.81 0.00	51.34 4.15 0.00	59.41 5.05 0.00	63.91 5.38 0.00	69.23 5.72 0.00	68.86 5.69 0.00	56.69 4.68 0.00	48.13 3.69 0.00	44.63 3.38 0.00	44.02 3.19 0.00	42.48 3.07 0.00	39.13 2.73 0.00	37.80 2.44 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.65 3.86 -0.01	36.51 3.35 -0.01	33.07 2.92 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.18 3.78 -0.40	41.44 4.24 -0.04	43.22 3.89 0.00	45.69 3.89 0.00	48.66 4.38 0.00	51.95 4.77 0.00	59.95 5.60 0.00	64.62 6.09 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.65 3.86 -0.01	36.51 3.35 -0.01	33.07 2.92 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.18 3.78 -0.40	41.44 4.24 -0.04	43.22 3.89 0.00	45.69 3.89 0.00	48.66 4.38 0.00	51.95 4.77 0.00	59.95 5.60 0.00	64.62 6.09 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT2_1 24094	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT2_2 24095	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT2_3 24096	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT2_4 24097	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT3_1 24098	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01

ASTORIA_GT3_2 24099	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT3_3 24100	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT3_4 24101	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT4_1 24102	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT4_2 24103	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT4_3 24104	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT4_4 24105	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT_1 23523	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT_10 24110	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
ASTORIA_GT_11 24225	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
ASTORIA_GT_12 24226	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
ASTORIA_GT_13 24227	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
ASTORIA_GT_5 24106	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT_7 24107	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA_GT_8 24108	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA___2 24149	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01

ASTORIA___3 23516	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
ASTORIA___4 23517	39.69 3.90 -0.01	36.55 3.38 -0.01	33.10 2.95 -0.01	31.72 2.86 -0.01	31.66 2.83 -0.01	32.50 3.01 -0.01	32.77 3.11 -0.01	38.22 3.81 -0.40	41.44 4.24 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.38 4.13 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.20 3.79 -0.01	38.73 3.36 -0.01
ASTORIA___5 23518	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
AST_ENERGY_2_CC3 323677	39.54 3.76 0.00	36.54 3.38 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.43 2.95 0.00	32.82 3.17 0.00	38.16 3.74 -0.41	41.26 4.05 -0.05	43.61 4.29 0.00	46.07 4.26 0.00	48.93 4.65 0.00	52.24 5.05 0.00	60.33 5.98 0.00	64.97 6.44 0.00	70.56 7.05 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.18 3.79 0.00	38.75 3.39 0.00
AST_ENERGY_2_CC4 323678	39.54 3.76 0.00	36.54 3.38 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.43 2.95 0.00	32.82 3.17 0.00	38.16 3.74 -0.41	41.26 4.05 -0.05	43.61 4.29 0.00	46.07 4.26 0.00	48.93 4.65 0.00	52.24 5.05 0.00	60.33 5.98 0.00	64.97 6.44 0.00	70.56 7.05 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.18 3.79 0.00	38.75 3.39 0.00
ATHENS_STG_1 23668	37.46 1.68 0.00	34.71 1.56 0.00	31.58 1.45 0.00	30.30 1.44 0.00	30.27 1.44 0.00	30.93 1.44 0.00	31.13 1.48 0.00	35.68 1.67 0.00	38.94 1.78 0.00	41.21 1.89 0.00	43.77 1.96 0.00	46.58 2.30 0.00	49.69 2.50 0.00	57.39 3.04 0.00	61.81 3.28 0.00	67.01 3.49 0.00	66.65 3.47 0.00	54.87 2.86 0.00	46.66 2.22 0.00	43.31 2.06 0.00	42.80 1.96 0.00	41.30 1.89 0.00	38.07 1.67 0.00	36.95 1.59 0.00
ATHENS_STG_2 23670	37.46 1.68 0.00	34.71 1.56 0.00	31.58 1.45 0.00	30.30 1.44 0.00	30.27 1.44 0.00	30.93 1.44 0.00	31.13 1.48 0.00	35.68 1.67 0.00	38.94 1.78 0.00	41.21 1.89 0.00	43.77 1.96 0.00	46.58 2.30 0.00	49.69 2.50 0.00	57.39 3.04 0.00	61.81 3.28 0.00	67.01 3.49 0.00	66.65 3.47 0.00	54.87 2.86 0.00	46.66 2.22 0.00	43.31 2.06 0.00	42.80 1.96 0.00	41.30 1.89 0.00	38.07 1.67 0.00	36.95 1.59 0.00
ATHENS_STG_3 23677	37.46 1.68 0.00	34.71 1.56 0.00	31.58 1.45 0.00	30.30 1.44 0.00	30.27 1.44 0.00	30.93 1.44 0.00	31.13 1.48 0.00	35.68 1.67 0.00	38.94 1.78 0.00	41.21 1.89 0.00	43.77 1.96 0.00	46.58 2.30 0.00	49.69 2.50 0.00	57.39 3.04 0.00	61.81 3.28 0.00	67.01 3.49 0.00	66.65 3.47 0.00	54.87 2.86 0.00	46.66 2.22 0.00	43.31 2.06 0.00	42.80 1.96 0.00	41.30 1.89 0.00	38.07 1.67 0.00	36.95 1.59 0.00
BARRETT_IC_1 23704	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT_IC_10 23701	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	66.69 3.36 -27.97
BARRETT_IC_11 23702	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	66.69 3.36 -27.97
BARRETT_IC_12 23703	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	66.69 3.36 -27.97
BARRETT_IC_2 23705	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT_IC_3 23706	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT_IC_4 23707	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT_IC_5 23708	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81

BARRETT_IC_6 23709	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT_IC_7 23710	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT_IC_8 23711	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT_IC_9 23700	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -27.97
BARRETT___1 23545	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -92.81
BARRETT___2 23546	64.50 4.04 -24.68	63.40 3.68 -26.57	40.41 3.22 -7.05	40.46 3.09 -8.51	40.52 3.17 -8.51	40.54 3.33 -7.72	35.85 3.50 -2.70	38.76 3.81 -0.94	41.91 4.05 -0.70	57.21 4.44 -13.45	124.33 4.05 -78.47	138.00 4.52 -89.20	226.20 4.95 -174.06	258.61 5.92 -198.33	271.20 6.38 -206.29	271.20 6.92 -200.76	271.26 6.76 -201.32	271.05 5.51 -213.53	151.24 4.36 -102.44	127.15 4.13 -81.77	127.10 3.96 -82.30	111.81 3.90 -68.50	63.40 3.79 -23.22	131.52 3.36 -27.97
BAYONEEC___CTG1 323682	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BAYONEEC___CTG2 323683	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BAYONEEC___CTG3 323684	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BAYONEEC___CTG4 323685	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BAYONEEC___CTG5 323686	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BAYONEEC___CTG6 323687	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BAYONEEC___CTG7 323688	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BAYONEEC___CTG8 323689	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	37.69 3.27 -0.41	40.81 3.60 -0.05	43.10 3.77 0.00	45.15 3.34 0.00	45.50 3.72 2.50	48.92 4.01 2.27	57.21 4.57 1.71	62.01 4.86 1.38	66.74 5.40 2.17	66.08 5.12 2.21	53.24 4.32 3.08	45.35 3.42 2.52	44.59 3.34 0.00	43.98 3.14 0.00	42.80 3.39 0.00	39.57 3.17 0.00	38.15 2.79 0.00
BEACON___LESR 323632	37.00 1.22 0.00	34.28 1.13 0.00	31.13 0.99 0.00	29.81 0.95 0.00	29.81 0.98 0.00	30.40 0.91 0.00	30.63 0.98 0.00	35.03 1.02 0.00	38.27 1.11 0.00	40.50 1.18 0.00	43.14 1.34 0.00	45.92 1.64 0.00	49.03 1.84 0.00	56.63 2.28 0.00	60.99 2.46 0.00	66.12 2.60 0.00	66.02 2.84 0.00	54.45 2.44 0.00	46.31 1.87 0.00	42.82 1.57 0.00	42.43 1.59 0.00	40.87 1.46 0.00	37.78 1.38 0.00	36.60 1.24 0.00
BEAVER RIVER___HYD 24048	36.82 1.04 0.00	33.95 0.80 0.00	30.77 0.63 0.00	29.41 0.55 0.00	29.38 0.55 0.00	30.07 0.59 0.00	30.27 0.62 0.00	34.83 0.82 0.00	38.31 1.15 0.00	40.58 1.26 0.00	43.52 1.71 0.00	45.34 1.06 0.00	48.13 0.94 0.00	55.22 0.87 0.00	59.29 0.76 0.00	64.34 0.83 0.00	63.81 0.63 0.00	52.58 0.57 0.00	45.02 0.58 0.00	42.45 1.20 0.00	42.02 1.18 0.00	40.47 1.06 0.00	37.20 0.80 0.00	36.35 0.99 0.00

BEEBEE_GT_13 23619	36.42 0.64 0.00	33.45 0.30 0.00	30.32 0.18 0.00	28.89 0.03 0.00	28.74 -0.09 0.00	29.57 0.09 0.00	29.92 0.27 0.00	34.56 0.54 0.00	37.98 0.82 0.00	40.23 0.90 0.00	43.73 1.92 0.00	45.92 1.64 0.00	49.03 1.84 0.00	56.25 1.90 0.00	60.52 1.99 0.00	65.80 2.29 0.00	65.45 2.27 0.00	53.67 1.66 0.00	46.62 2.18 0.00	43.15 1.90 0.00	42.68 1.84 0.00	41.38 1.97 0.00	37.82 1.42 0.00	36.77 1.41 0.00
BETHLEHEM___GRP 23843	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
BETHLEHEM___GS1 323560	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
BETHLEHEM___GS2 323561	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
BETHLEHEM___GS3 323562	36.32 0.54 0.00	33.68 0.53 0.00	30.62 0.48 0.00	29.32 0.46 0.00	29.32 0.49 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.46 0.44 0.00	37.64 0.48 0.00	39.87 0.55 0.00	42.39 0.59 0.00	45.17 0.89 0.00	48.18 0.99 0.00	55.60 1.25 0.00	59.88 1.35 0.00	64.91 1.40 0.00	64.76 1.58 0.00	53.41 1.40 0.00	45.42 0.98 0.00	42.03 0.78 0.00	41.61 0.78 0.00	40.08 0.67 0.00	37.05 0.66 0.00	35.92 0.57 0.00
BETHLEHEM___STEEL 23779	34.81 -0.97 0.00	32.23 -0.93 0.00	29.26 -0.87 0.00	28.05 -0.81 0.00	28.05 -0.78 0.00	28.95 -0.53 0.00	29.18 -0.47 0.00	33.09 -0.92 0.00	35.82 -1.34 0.00	37.79 -1.53 0.00	40.63 -1.17 0.00	42.15 -2.13 0.00	44.92 -2.26 0.00	51.74 -2.61 0.00	56.01 -2.52 0.00	60.85 -2.67 0.00	60.21 -2.97 0.00	49.56 -2.44 0.00	43.11 -1.33 0.00	40.34 -0.91 0.00	40.19 -0.65 0.00	39.45 0.04 0.00	36.22 -0.18 0.00	35.54 0.18 0.00
BETHPAGE_CC_5 323564	47.08 4.19 -7.11	37.63 3.85 -0.63	36.39 3.41 -2.85	35.84 3.26 -3.72	35.32 3.23 -3.26	35.30 3.39 -2.43	35.92 3.59 -2.69	38.93 3.98 -0.94	42.17 4.31 -0.70	57.53 4.76 -13.45	125.08 4.81 -78.47	138.75 5.27 -89.20	226.96 5.71 -174.06	259.47 6.79 -198.33	272.14 7.32 -206.29	272.21 7.94 -200.76	272.27 7.77 -201.32	271.88 6.34 -213.53	151.95 5.07 -102.44	127.85 4.83 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	63.87 4.26 -23.22	42.14 3.71 -3.07
BINGHAMTON___COGEN 23790	36.21 0.43 0.00	33.52 0.36 0.00	30.47 0.33 0.00	29.24 0.38 0.00	29.23 0.40 0.00	29.99 0.50 0.00	30.21 0.56 0.00	34.59 0.58 0.00	37.79 0.63 0.00	39.95 0.63 0.00	42.76 0.96 0.00	45.12 0.84 0.00	48.04 0.85 0.00	55.49 1.14 0.00	59.93 1.40 0.00	65.04 1.52 0.00	64.57 1.39 0.00	53.10 1.09 0.00	45.51 1.07 0.00	42.24 0.99 0.00	41.86 1.02 0.00	40.47 1.06 0.00	37.13 0.73 0.00	36.17 0.81 0.00
BLACK RIVER___HYD 24047	37.50 1.72 0.00	34.55 1.39 0.00	31.28 1.15 0.00	29.87 1.01 0.00	29.84 1.01 0.00	30.55 1.06 0.00	30.81 1.16 0.00	35.51 1.50 0.00	39.13 1.97 0.00	41.45 2.12 0.00	44.56 2.76 0.00	46.18 1.90 0.00	48.98 1.79 0.00	56.25 1.90 0.00	60.40 1.87 0.00	65.61 2.10 0.00	65.14 1.96 0.00	53.67 1.66 0.00	45.95 1.51 0.00	43.52 2.27 0.00	43.04 2.21 0.00	41.42 2.01 0.00	37.93 1.53 0.00	37.02 1.66 0.00
BLISS_WT_PWR 323608	35.78 0.00 0.00	33.02 -0.13 0.00	29.96 -0.18 0.00	28.72 -0.14 0.00	28.77 -0.06 0.00	29.78 0.29 0.00	30.16 0.50 0.00	34.52 0.51 0.00	37.68 0.52 0.00	39.87 0.55 0.00	43.06 1.25 0.00	44.81 0.53 0.00	47.75 0.57 0.00	55.17 0.82 0.00	59.64 1.11 0.00	64.66 1.14 0.00	64.00 0.82 0.00	52.53 0.52 0.00	45.51 1.07 0.00	42.53 1.28 0.00	42.27 1.43 0.00	41.46 2.05 0.00	37.86 1.46 0.00	36.81 1.45 0.00
BLUE_CIRC_CHEM_DRP 24182	36.75 0.97 0.00	34.05 0.90 0.00	30.98 0.84 0.00	29.70 0.84 0.00	29.69 0.86 0.00	30.31 0.83 0.00	30.45 0.80 0.00	34.86 0.85 0.00	38.09 0.93 0.00	40.31 0.98 0.00	42.85 1.05 0.00	45.56 1.28 0.00	48.60 1.42 0.00	56.09 1.74 0.00	60.40 1.87 0.00	65.48 1.97 0.00	65.26 2.08 0.00	53.78 1.77 0.00	45.73 1.29 0.00	42.41 1.16 0.00	41.94 1.10 0.00	40.47 1.06 0.00	37.38 0.98 0.00	36.31 0.95 0.00
BOC_GAS_DRP 24189	36.60 0.82 0.00	33.98 0.83 0.00	30.92 0.78 0.00	29.64 0.78 0.00	29.61 0.78 0.00	30.25 0.77 0.00	30.39 0.74 0.00	34.80 0.78 0.00	38.01 0.85 0.00	40.23 0.90 0.00	42.76 0.96 0.00	45.48 1.20 0.00	48.56 1.37 0.00	55.98 1.63 0.00	60.29 1.76 0.00	65.42 1.91 0.00	65.14 1.96 0.00	53.67 1.66 0.00	45.64 1.20 0.00	42.32 1.07 0.00	41.86 1.02 0.00	40.40 0.99 0.00	37.31 0.91 0.00	36.24 0.88 0.00
BORALEX_4TH_BRANCH 23824	37.68 1.90 0.00	34.91 1.76 0.00	31.70 1.57 0.00	30.36 1.50 0.00	30.42 1.59 0.00	31.08 1.59 0.00	31.40 1.75 0.00	35.65 1.63 0.00	39.02 1.97 0.00	41.29 2.26 0.00	44.06 2.70 0.00	46.98 2.97 0.00	50.16 3.53 0.00	57.88 3.75 0.00	62.28 3.94 0.00	67.45 4.11 0.00	67.29 4.41 0.00	55.49 3.48 0.00	47.24 2.80 0.00	43.68 2.43 0.00	43.29 2.45 0.00	41.58 2.17 0.00	38.22 1.82 0.00	37.06 1.70 0.00
BOWLINE___1 23526	38.93 3.15 0.00	35.97 2.82 0.00	32.64 2.50 0.00	31.28 2.42 0.00	31.19 2.36 0.00	31.96 2.48 0.00	32.35 2.70 0.00	37.18 3.16 0.00	40.65 3.49 0.00	43.02 3.70 0.00	45.61 3.80 0.00	48.53 4.25 0.00	51.81 4.62 0.00	59.95 5.60 0.00	64.62 6.09 0.00	70.12 6.61 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.09 3.84 0.00	44.47 3.63 0.00	42.96 3.55 0.00	39.60 3.20 0.00	38.26 2.90 0.00
BOWLINE___2 23595	38.97 3.18 0.00	36.04 2.88 0.00	32.67 2.53 0.00	31.31 2.45 0.00	31.22 2.39 0.00	32.02 2.54 0.00	32.38 2.73 0.00	37.21 3.20 0.00	40.69 3.53 0.00	43.06 3.74 0.00	45.65 3.85 0.00	48.58 4.30 0.00	51.86 4.67 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.25 6.73 0.00	69.75 6.57 0.00	57.31 5.30 0.00	48.58 4.13 0.00	45.13 3.88 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.68 3.28 0.00	38.29 2.93 0.00
BROOKHAVEN___DRP 24191	46.94 4.04 -7.11	37.59 3.81 -0.63	36.33 3.35 -2.85	35.78 3.20 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.87 3.53 -2.69	38.86 3.91 -0.94	42.06 4.20 -0.70	57.53 4.76 -13.45	125.21 4.93 -78.47	138.62 5.14 -89.20	226.72 5.47 -174.06	259.04 6.36 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.70 7.20 -201.32	271.57 6.03 -213.53	151.69 4.80 -102.44	128.01 4.99 -81.77	127.96 4.82 -82.30	112.68 4.77 -68.50	64.09 4.48 -23.22	42.00 3.57 -3.07

BROOKLYN_NAVY_YARD 23515	39.61 3.83 0.00	36.60 3.45 0.00	33.18 3.04 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.79 3.14 0.00	38.09 3.67 -0.41	41.19 3.98 -0.05	43.65 4.33 0.00	46.07 4.26 0.00	48.97 4.69 0.00	52.24 5.05 0.00	60.33 5.98 0.00	65.03 6.50 0.00	70.56 7.05 0.00	70.07 6.89 0.00	57.57 5.56 0.00	48.84 4.40 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.26 3.86 0.00	38.79 3.43 0.00
BROOKLYN___ARMY_DRP 323595	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
BROOME___LFGE 323600	36.21 0.43 0.00	33.52 0.36 0.00	30.47 0.33 0.00	29.24 0.38 0.00	29.23 0.40 0.00	29.99 0.50 0.00	30.21 0.56 0.00	34.59 0.58 0.00	37.79 0.63 0.00	39.95 0.63 0.00	42.76 0.96 0.00	45.12 0.84 0.00	48.04 0.85 0.00	55.49 1.14 0.00	59.93 1.40 0.00	65.04 1.52 0.00	64.57 1.39 0.00	53.10 1.09 0.00	45.51 1.07 0.00	42.24 0.99 0.00	41.86 1.02 0.00	40.47 1.06 0.00	37.13 0.73 0.00	36.17 0.81 0.00
BURROWS___LYONSDAL 23803	36.60 0.82 0.00	33.78 0.63 0.00	30.65 0.51 0.00	29.32 0.46 0.00	29.26 0.43 0.00	29.96 0.47 0.00	30.16 0.50 0.00	34.69 0.68 0.00	38.16 1.00 0.00	40.42 1.10 0.00	43.31 1.50 0.00	45.52 1.24 0.00	48.32 1.13 0.00	55.55 1.20 0.00	59.70 1.17 0.00	64.85 1.33 0.00	64.25 1.07 0.00	52.94 0.94 0.00	45.29 0.84 0.00	42.32 1.07 0.00	41.90 1.06 0.00	40.32 0.91 0.00	37.16 0.76 0.00	36.21 0.85 0.00
CAITHNESS_CC_1 323624	46.90 4.01 -7.11	37.56 3.78 -0.63	36.27 3.28 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.83 3.88 -0.94	41.99 4.12 -0.70	57.45 4.68 -13.45	125.08 4.81 -78.47	138.53 5.05 -89.20	226.63 5.38 -174.06	258.93 6.25 -198.33	271.61 6.79 -206.29	271.64 7.37 -200.76	271.58 7.08 -201.32	271.47 5.93 -213.53	151.64 4.76 -102.44	127.89 4.87 -81.77	127.84 4.70 -82.30	112.60 4.69 -68.50	64.02 4.40 -23.22	41.93 3.50 -3.07
CALPINE BETH_PAGE_GT4 24209	47.19 4.29 -7.11	37.76 3.98 -0.63	36.51 3.53 -2.85	35.96 3.38 -3.72	35.41 3.32 -3.26	35.39 3.48 -2.43	36.01 3.68 -2.69	39.00 4.05 -0.94	42.25 4.38 -0.70	57.61 4.84 -13.45	125.21 4.93 -78.47	138.89 5.40 -89.20	227.15 5.90 -174.06	259.64 6.96 -198.33	272.31 7.49 -206.29	272.40 8.13 -200.76	272.46 7.96 -201.32	272.04 6.50 -213.53	152.09 5.20 -102.44	127.97 4.95 -81.77	127.92 4.78 -82.30	112.60 4.69 -68.50	63.95 4.33 -23.22	42.17 3.75 -3.07
CALPINE_BETH_PAGE_GT_4 323586	47.19 4.29 -7.11	37.76 3.98 -0.63	36.51 3.53 -2.85	35.96 3.38 -3.72	35.41 3.32 -3.26	35.39 3.48 -2.43	36.01 3.68 -2.69	39.00 4.05 -0.94	42.25 4.38 -0.70	57.61 4.84 -13.45	125.21 4.93 -78.47	138.89 5.40 -89.20	227.15 5.90 -174.06	259.64 6.96 -198.33	272.31 7.49 -206.29	272.40 8.13 -200.76	272.46 7.96 -201.32	272.04 6.50 -213.53	152.09 5.20 -102.44	127.97 4.95 -81.77	127.92 4.78 -82.30	112.60 4.69 -68.50	63.95 4.33 -23.22	42.17 3.75 -3.07
CALPINE_BP_GT1 23823	47.19 4.29 -7.11	37.76 3.98 -0.63	36.51 3.53 -2.85	35.96 3.38 -3.72	35.41 3.32 -3.26	35.39 3.48 -2.43	36.01 3.68 -2.69	39.00 4.05 -0.94	42.25 4.38 -0.70	57.61 4.84 -13.45	125.21 4.93 -78.47	138.89 5.40 -89.20	227.15 5.90 -174.06	259.64 6.96 -198.33	272.31 7.49 -206.29	272.40 8.13 -200.76	272.46 7.96 -201.32	272.04 6.50 -213.53	152.09 5.20 -102.44	127.97 4.95 -81.77	127.92 4.78 -82.30	112.60 4.69 -68.50	63.95 4.33 -23.22	42.17 3.75 -3.07
CALSPAN___DRP 24200	34.81 -0.97 0.00	32.23 -0.93 0.00	29.26 -0.87 0.00	28.05 -0.81 0.00	28.05 -0.78 0.00	28.95 -0.53 0.00	29.18 -0.47 0.00	33.09 -0.92 0.00	35.82 -1.34 0.00	37.79 -1.53 0.00	40.63 -1.17 0.00	42.15 -2.13 0.00	44.92 -2.26 0.00	51.74 -2.61 0.00	56.01 -2.52 0.00	60.85 -2.67 0.00	60.21 -2.97 0.00	49.56 -2.44 0.00	43.11 -1.33 0.00	40.34 -0.91 0.00	40.19 -0.65 0.00	39.45 0.04 0.00	36.22 -0.18 0.00	35.54 0.18 0.00
CANDIGU_WT_PWR 323617	35.71 -0.07 0.00	33.02 -0.13 0.00	29.99 -0.15 0.00	28.77 -0.09 0.00	28.83 0.00 0.00	29.72 0.24 0.00	30.01 0.36 0.00	34.22 0.20 0.00	37.23 0.07 0.00	39.32 0.00 0.00	42.18 0.38 0.00	44.19 -0.09 0.00	47.00 -0.19 0.00	54.30 -0.05 0.00	58.82 0.29 0.00	63.89 0.38 0.00	63.31 0.13 0.00	52.01 0.00 0.00	44.84 0.40 0.00	41.75 0.50 0.00	41.49 0.65 0.00	40.36 0.95 0.00	36.98 0.58 0.00	36.21 0.85 0.00
CARR STREET_E_SYR 24060	35.82 0.04 0.00	33.15 0.00 0.00	30.14 0.00 0.00	28.83 -0.03 0.00	28.80 -0.03 0.00	29.48 0.00 0.00	29.71 0.06 0.00	34.12 0.10 0.00	37.34 0.19 0.00	39.52 0.20 0.00	42.26 0.46 0.00	44.50 0.22 0.00	47.19 0.00 0.00	54.35 0.00 0.00	58.65 0.12 0.00	63.64 0.13 0.00	63.12 -0.06 0.00	51.90 -0.10 0.00	44.66 0.22 0.00	41.62 0.37 0.00	41.21 0.37 0.00	39.80 0.39 0.00	36.58 0.18 0.00	35.57 0.21 0.00
CARTHAGE___PAPER 23857	37.25 1.47 0.00	34.31 1.16 0.00	31.07 0.93 0.00	29.70 0.84 0.00	29.67 0.84 0.00	30.37 0.88 0.00	30.60 0.95 0.00	35.27 1.26 0.00	38.79 1.64 0.00	41.13 1.81 0.00	44.14 2.34 0.00	45.43 1.15 0.00	48.18 0.99 0.00	55.28 0.92 0.00	59.41 0.88 0.00	64.47 0.95 0.00	64.00 0.82 0.00	52.74 0.73 0.00	45.11 0.67 0.00	43.11 1.86 0.00	42.68 1.84 0.00	41.03 1.62 0.00	37.64 1.24 0.00	36.77 1.41 0.00
CE_DUNWOOD___DRP 24194	39.22 3.43 0.00	36.27 3.12 0.00	32.88 2.74 0.00	31.49 2.63 0.00	31.40 2.57 0.00	32.20 2.71 0.00	32.56 2.91 0.00	37.45 3.44 0.00	40.91 3.75 0.00	43.29 3.97 0.00	45.86 4.05 0.00	48.80 4.52 0.00	52.09 4.91 0.00	60.22 5.87 0.00	64.85 6.32 0.00	70.44 6.92 0.00	69.94 6.76 0.00	57.47 5.46 0.00	48.75 4.31 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.19 3.78 0.00	39.86 3.46 0.00	38.51 3.15 0.00
CE_MILLWOOD___DRP 24193	39.07 3.29 0.00	36.14 2.98 0.00	32.76 2.62 0.00	31.40 2.54 0.00	31.31 2.48 0.00	32.08 2.59 0.00	32.47 2.82 0.00	37.31 3.30 0.00	40.76 3.60 0.00	43.14 3.81 0.00	45.73 3.93 0.00	48.62 4.34 0.00	51.91 4.72 0.00	60.06 5.71 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.75 6.57 0.00	57.31 5.30 0.00	48.62 4.18 0.00	45.17 3.92 0.00	44.60 3.76 0.00	43.08 3.67 0.00	39.75 3.35 0.00	38.40 3.04 0.00
CE_NYC2_DRP 24202	39.73 3.94 -0.01	36.71 3.55 -0.01	33.28 3.13 -0.01	31.87 3.00 -0.01	31.78 2.94 -0.01	32.59 3.10 -0.01	37.49 3.32 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.57 4.25 0.00	45.90 4.10 0.00	48.80 4.52 0.00	52.09 4.91 0.00	60.11 5.76 0.00	64.79 6.26 0.00	70.31 6.80 0.00	69.81 6.63 0.00	57.36 5.36 0.00	48.62 4.18 0.00	45.42 4.17 0.00	44.84 4.00 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.68 3.57 -0.75
CE_NYC_DRP 24195	39.61 3.83 0.00	36.63 3.48 0.00	33.18 3.04 0.00	31.77 2.91 0.00	31.71 2.88 0.00	32.49 3.01 0.00	32.88 3.23 0.00	38.23 3.81 -0.40	41.37 4.16 -0.05	43.73 4.40 0.00	46.19 4.39 0.00	49.11 4.83 0.00	52.38 5.19 0.00	60.55 6.20 0.00	65.20 6.67 0.00	70.82 7.30 0.00	70.25 7.08 0.00	57.78 5.77 0.00	48.98 4.53 0.00	45.62 4.37 0.00	45.00 4.17 0.00	43.59 4.18 0.00	40.26 3.86 0.00	38.82 3.47 0.00

CHAFEE___LFGE 323603	35.39 -0.39 0.00	32.69 -0.46 0.00	29.65 -0.48 0.00	28.43 -0.43 0.00	28.43 -0.40 0.00	29.40 -0.09 0.00	29.71 0.06 0.00	33.91 -0.10 0.00	36.86 -0.30 0.00	39.01 -0.31 0.00	42.05 0.25 0.00	43.70 -0.58 0.00	46.62 -0.57 0.00	53.81 -0.54 0.00	58.18 -0.35 0.00	63.20 -0.32 0.00	62.55 -0.63 0.00	51.44 -0.57 0.00	44.62 0.18 0.00	41.70 0.45 0.00	41.49 0.65 0.00	40.71 1.30 0.00	37.24 0.84 0.00	36.31 0.95 0.00
CHATEAUG_WT_PWR 323614	35.28 -0.50 0.00	32.66 -0.50 0.00	29.62 -0.51 0.00	28.37 -0.49 0.00	28.37 -0.46 0.00	29.01 -0.47 0.00	29.27 -0.39 0.00	33.67 -0.34 0.00	36.82 -0.33 0.00	39.01 -0.31 0.00	41.34 -0.46 0.00	43.75 -0.53 0.00	46.57 -0.61 0.00	53.37 -0.98 0.00	57.42 -1.11 0.00	62.31 -1.21 0.00	61.73 -1.45 0.00	50.71 -1.30 0.00	43.38 -1.07 0.00	40.26 -0.99 0.00	39.94 -0.90 0.00	38.54 -0.87 0.00	35.82 -0.58 0.00	34.79 -0.57 0.00
CHAT_HIGH_FALL_HYD 323578	34.92 -0.86 0.00	32.32 -0.83 0.00	29.32 -0.81 0.00	28.08 -0.78 0.00	28.05 -0.78 0.00	28.72 -0.77 0.00	28.97 -0.68 0.00	33.23 -0.78 0.00	36.30 -0.85 0.00	38.50 -0.83 0.00	40.72 -1.09 0.00	43.08 -1.20 0.00	45.91 -1.27 0.00	52.61 -1.74 0.00	56.54 -1.99 0.00	61.35 -2.16 0.00	61.03 -2.15 0.00	50.19 -1.82 0.00	42.93 -1.51 0.00	39.85 -1.40 0.00	39.49 -1.35 0.00	38.11 -1.30 0.00	35.42 -0.98 0.00	34.40 -0.95 0.00
CHAUTAUQUA___LFGE 323629	34.24 -1.54 0.00	31.66 -1.49 0.00	28.78 -1.36 0.00	27.65 -1.21 0.00	27.71 -1.12 0.00	28.63 -0.86 0.00	28.91 -0.74 0.00	32.89 -1.12 0.00	35.78 -1.37 0.00	37.79 -1.53 0.00	40.55 -1.25 0.00	41.89 -2.39 0.00	44.40 -2.78 0.00	51.14 -3.21 0.00	55.49 -3.04 0.00	60.21 -3.30 0.00	59.64 -3.54 0.00	49.04 -2.96 0.00	42.75 -1.69 0.00	40.38 -0.87 0.00	40.39 -0.45 0.00	39.84 0.43 0.00	36.40 0.00 0.00	35.64 0.28 0.00
CH_MIDHUDSON___DRP 24192	39.00 3.22 0.00	36.07 2.92 0.00	32.73 2.59 0.00	31.34 2.48 0.00	31.28 2.45 0.00	32.02 2.54 0.00	32.38 2.73 0.00	37.21 3.20 0.00	40.50 3.34 0.00	42.82 3.50 0.00	45.44 3.64 0.00	48.40 4.12 0.00	51.67 4.48 0.00	59.79 5.44 0.00	64.38 5.85 0.00	69.86 6.35 0.00	69.37 6.19 0.00	57.05 5.04 0.00	48.40 3.96 0.00	44.92 3.67 0.00	44.35 3.51 0.00	42.84 3.43 0.00	39.57 3.17 0.00	38.33 2.97 0.00
CH_MISC_IPPS 23765	39.43 3.65 0.00	36.47 3.32 0.00	33.06 2.92 0.00	31.66 2.80 0.00	31.60 2.77 0.00	32.34 2.86 0.00	32.71 3.05 0.00	37.52 3.50 0.00	40.58 3.42 0.00	42.59 3.26 0.00	45.15 3.34 0.00	48.09 3.81 0.00	51.39 4.20 0.00	59.51 5.16 0.00	64.03 5.50 0.00	69.48 5.97 0.00	68.99 5.81 0.00	56.74 4.73 0.00	48.13 3.69 0.00	44.63 3.38 0.00	44.06 3.23 0.00	42.60 3.19 0.00	39.71 3.31 0.00	38.75 3.39 0.00
CH_RES_BVR_FALLS 23983	35.46 -0.32 0.00	32.86 -0.30 0.00	29.84 -0.30 0.00	28.57 -0.29 0.00	28.54 -0.29 0.00	29.19 -0.29 0.00	29.35 -0.30 0.00	33.67 -0.34 0.00	36.79 -0.37 0.00	38.97 -0.35 0.00	41.39 -0.42 0.00	43.79 -0.49 0.00	46.67 -0.52 0.00	53.64 -0.71 0.00	57.77 -0.76 0.00	62.69 -0.83 0.00	62.36 -0.82 0.00	51.28 -0.73 0.00	43.78 -0.67 0.00	40.59 -0.66 0.00	40.23 -0.61 0.00	38.78 -0.63 0.00	35.89 -0.51 0.00	34.90 -0.46 0.00
CH_RES_NIAGARA 23895	34.42 -1.36 0.00	31.89 -1.26 0.00	28.99 -1.15 0.00	27.76 -1.10 0.00	27.79 -1.04 0.00	28.63 -0.86 0.00	28.79 -0.86 0.00	32.45 -1.56 0.00	34.86 -2.30 0.00	36.65 -2.67 0.00	39.30 -2.51 0.00	40.78 -3.50 0.00	43.41 -3.77 0.00	49.95 -4.40 0.00	54.02 -4.51 0.00	58.69 -4.83 0.00	58.06 -5.12 0.00	47.85 -4.16 0.00	41.78 -2.67 0.00	39.06 -2.19 0.00	38.88 -1.96 0.00	38.27 -1.14 0.00	35.34 -1.06 0.00	34.83 -0.53 0.00
CH_RES_SYRACUSE 23985	35.92 0.14 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.60 0.12 0.00	29.83 0.18 0.00	34.22 0.20 0.00	37.46 0.30 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.68 0.40 0.00	47.56 0.38 0.00	54.73 0.38 0.00	59.00 0.47 0.00	64.09 0.57 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.75 0.50 0.00	41.37 0.53 0.00	39.92 0.51 0.00	36.69 0.29 0.00	35.68 0.32 0.00
CLINTON_WT_PWR 323605	35.28 -0.50 0.00	32.66 -0.50 0.00	29.62 -0.51 0.00	28.37 -0.49 0.00	28.37 -0.46 0.00	29.01 -0.47 0.00	29.27 -0.39 0.00	33.67 -0.34 0.00	36.82 -0.33 0.00	39.01 -0.31 0.00	41.34 -0.46 0.00	43.75 -0.53 0.00	46.57 -0.61 0.00	53.37 -0.98 0.00	57.42 -1.11 0.00	62.31 -1.21 0.00	61.73 -1.45 0.00	50.71 -1.30 0.00	43.38 -1.07 0.00	40.26 -0.99 0.00	39.94 -0.90 0.00	38.54 -0.87 0.00	35.82 -0.58 0.00	34.79 -0.57 0.00
CLINTON___LFGE 323618	35.67 -0.11 0.00	33.02 -0.13 0.00	29.93 -0.21 0.00	28.63 -0.23 0.00	28.63 -0.20 0.00	29.31 -0.18 0.00	29.62 -0.03 0.00	34.35 0.34 0.00	37.57 0.41 0.00	39.87 0.55 0.00	42.26 0.46 0.00	44.77 0.49 0.00	47.71 0.52 0.00	54.57 0.22 0.00	58.71 0.18 0.00	63.70 0.19 0.00	62.61 -0.57 0.00	51.44 -0.57 0.00	44.00 -0.44 0.00	40.80 -0.45 0.00	40.47 -0.37 0.00	39.02 -0.39 0.00	36.22 -0.18 0.00	35.18 -0.18 0.00
COLONIE_LFGE___ 323577	37.61 1.82 0.00	34.81 1.66 0.00	31.61 1.48 0.00	30.25 1.39 0.00	30.24 1.41 0.00	30.87 1.39 0.00	31.13 1.48 0.00	35.51 1.50 0.00	38.83 1.67 0.00	41.09 1.77 0.00	43.77 1.96 0.00	46.67 2.39 0.00	49.83 2.64 0.00	57.50 3.15 0.00	61.87 3.34 0.00	67.07 3.56 0.00	67.03 3.85 0.00	55.34 3.33 0.00	47.11 2.67 0.00	43.52 2.27 0.00	43.21 2.37 0.00	41.50 2.09 0.00	38.26 1.86 0.00	37.02 1.66 0.00
CORNELL_____ 23752	35.92 0.14 0.00	33.19 0.03 0.00	30.29 0.15 0.00	29.06 0.20 0.00	29.03 0.20 0.00	29.69 0.21 0.00	29.98 0.33 0.00	34.29 0.27 0.00	37.53 0.37 0.00	39.72 0.39 0.00	42.56 0.75 0.00	44.90 0.62 0.00	47.56 0.38 0.00	54.46 0.11 0.00	58.71 0.18 0.00	63.70 0.19 0.00	63.24 0.06 0.00	52.01 0.00 0.00	45.15 0.71 0.00	41.91 0.66 0.00	41.53 0.69 0.00	40.08 0.67 0.00	36.73 0.33 0.00	35.75 0.39 0.00
COXSACKIE___GT 23611	38.25 2.47 0.00	35.37 2.22 0.00	32.16 2.02 0.00	30.79 1.93 0.00	30.79 1.96 0.00	31.46 1.98 0.00	31.79 2.13 0.00	36.63 2.62 0.00	40.02 2.86 0.00	42.35 3.03 0.00	45.02 3.22 0.00	47.91 3.63 0.00	51.15 3.96 0.00	59.24 4.89 0.00	63.68 5.15 0.00	69.04 5.53 0.00	68.74 5.56 0.00	56.58 4.58 0.00	48.09 3.64 0.00	44.55 3.30 0.00	44.02 3.19 0.00	42.48 3.07 0.00	39.17 2.77 0.00	37.83 2.48 0.00
CRESCENT___HYD 24018	37.61 1.82 0.00	34.81 1.66 0.00	31.61 1.48 0.00	30.25 1.39 0.00	30.24 1.41 0.00	30.87 1.39 0.00	31.13 1.48 0.00	35.51 1.50 0.00	38.83 1.67 0.00	41.09 1.77 0.00	43.77 1.96 0.00	46.67 2.39 0.00	49.83 2.64 0.00	57.50 3.15 0.00	61.87 3.34 0.00	67.07 3.56 0.00	67.03 3.85 0.00	55.34 3.33 0.00	47.11 2.67 0.00	43.52 2.27 0.00	43.21 2.37 0.00	41.50 2.09 0.00	38.26 1.86 0.00	37.02 1.66 0.00
CRUCIBLE_METL_DRP 24180	35.92 0.14 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.60 0.12 0.00	29.83 0.18 0.00	34.22 0.20 0.00	37.46 0.30 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.68 0.40 0.00	47.56 0.38 0.00	54.73 0.38 0.00	59.00 0.47 0.00	64.09 0.57 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.75 0.50 0.00	41.37 0.53 0.00	39.92 0.51 0.00	36.69 0.29 0.00	35.68 0.32 0.00

DANC___LFGE 323619	37.50 1.72 0.00	34.55 1.39 0.00	31.28 1.15 0.00	29.87 1.01 0.00	29.84 1.01 0.00	30.55 1.06 0.00	30.81 1.16 0.00	35.51 1.50 0.00	39.13 1.97 0.00	41.45 2.12 0.00	44.56 2.76 0.00	46.18 1.90 0.00	48.98 1.79 0.00	56.25 1.90 0.00	60.40 1.87 0.00	65.61 2.10 0.00	65.14 1.96 0.00	53.67 1.66 0.00	45.95 1.51 0.00	43.52 2.27 0.00	43.04 2.21 0.00	41.42 2.01 0.00	37.93 1.53 0.00	37.02 1.66 0.00
DANSKAMMER___1 23586	39.43 3.65 0.00	36.47 3.32 0.00	33.06 2.92 0.00	31.66 2.80 0.00	31.60 2.77 0.00	32.34 2.86 0.00	32.71 3.05 0.00	37.52 3.50 0.00	40.58 3.42 0.00	42.59 3.26 0.00	45.15 3.34 0.00	48.09 3.81 0.00	51.39 4.20 0.00	59.51 5.16 0.00	64.03 5.50 0.00	69.48 5.97 0.00	68.99 5.81 0.00	56.74 4.73 0.00	48.13 3.69 0.00	44.63 3.38 0.00	44.06 3.23 0.00	42.60 3.19 0.00	39.71 3.31 0.00	38.75 3.39 0.00
DANSKAMMER___2 23589	39.43 3.65 0.00	36.47 3.32 0.00	33.06 2.92 0.00	31.66 2.80 0.00	31.60 2.77 0.00	32.34 2.86 0.00	32.71 3.05 0.00	37.52 3.50 0.00	40.58 3.42 0.00	42.59 3.26 0.00	45.15 3.34 0.00	48.09 3.81 0.00	51.39 4.20 0.00	59.51 5.16 0.00	64.03 5.50 0.00	69.48 5.97 0.00	68.99 5.81 0.00	56.74 4.73 0.00	48.13 3.69 0.00	44.63 3.38 0.00	44.06 3.23 0.00	42.60 3.19 0.00	39.71 3.31 0.00	38.75 3.39 0.00
DANSKAMMER___3 23590	39.43 3.65 0.00	36.47 3.32 0.00	33.06 2.92 0.00	31.66 2.80 0.00	31.60 2.77 0.00	32.34 2.86 0.00	32.71 3.05 0.00	37.52 3.50 0.00	40.58 3.42 0.00	42.59 3.26 0.00	45.15 3.34 0.00	48.09 3.81 0.00	51.39 4.20 0.00	59.51 5.16 0.00	64.03 5.50 0.00	69.48 5.97 0.00	68.99 5.81 0.00	56.74 4.73 0.00	48.13 3.69 0.00	44.63 3.38 0.00	44.06 3.23 0.00	42.60 3.19 0.00	39.71 3.31 0.00	38.75 3.39 0.00
DANSKAMMER___4 23591	39.43 3.65 0.00	36.47 3.32 0.00	33.06 2.92 0.00	31.66 2.80 0.00	31.60 2.77 0.00	32.34 2.86 0.00	32.71 3.05 0.00	37.52 3.50 0.00	40.58 3.42 0.00	42.59 3.26 0.00	45.15 3.34 0.00	48.09 3.81 0.00	51.39 4.20 0.00	59.51 5.16 0.00	64.03 5.50 0.00	69.48 5.97 0.00	68.99 5.81 0.00	56.74 4.73 0.00	48.13 3.69 0.00	44.63 3.38 0.00	44.06 3.23 0.00	42.60 3.19 0.00	39.71 3.31 0.00	38.75 3.39 0.00
DANSKAMMER___DIESEL 23592	39.43 3.65 0.00	36.47 3.32 0.00	33.06 2.92 0.00	31.66 2.80 0.00	31.60 2.77 0.00	32.34 2.86 0.00	32.71 3.05 0.00	37.52 3.50 0.00	40.58 3.42 0.00	42.59 3.26 0.00	45.15 3.34 0.00	48.09 3.81 0.00	51.39 4.20 0.00	59.51 5.16 0.00	64.03 5.50 0.00	69.48 5.97 0.00	68.99 5.81 0.00	56.74 4.73 0.00	48.13 3.69 0.00	44.63 3.38 0.00	44.06 3.23 0.00	42.60 3.19 0.00	39.71 3.31 0.00	38.75 3.39 0.00
DASHVILLE___HYD 23610	38.79 3.01 0.00	35.84 2.69 0.00	32.49 2.35 0.00	31.11 2.25 0.00	31.02 2.19 0.00	31.81 2.33 0.00	32.17 2.52 0.00	36.90 2.89 0.00	40.21 3.05 0.00	42.51 3.19 0.00	45.06 3.26 0.00	48.13 3.85 0.00	51.48 4.29 0.00	59.57 5.22 0.00	64.15 5.62 0.00	69.67 6.16 0.00	69.12 5.94 0.00	56.74 4.73 0.00	48.09 3.64 0.00	44.63 3.38 0.00	44.02 3.19 0.00	42.56 3.15 0.00	39.35 2.95 0.00	38.15 2.79 0.00
DELAWARE___LFGE 323621	37.14 1.36 0.00	34.41 1.26 0.00	31.28 1.15 0.00	30.01 1.15 0.00	29.98 1.15 0.00	30.66 1.18 0.00	30.81 1.16 0.00	35.37 1.36 0.00	38.65 1.49 0.00	40.90 1.57 0.00	43.60 1.80 0.00	46.23 1.95 0.00	49.26 2.08 0.00	56.85 2.50 0.00	61.22 2.69 0.00	66.50 2.99 0.00	66.08 2.91 0.00	54.40 2.39 0.00	46.40 1.96 0.00	43.07 1.82 0.00	42.59 1.76 0.00	41.07 1.66 0.00	37.78 1.38 0.00	36.70 1.34 0.00
DOGLEVILLE___HYD 23807	38.25 2.47 0.00	35.47 2.32 0.00	32.25 2.11 0.00	30.91 2.05 0.00	30.91 2.08 0.00	31.61 2.12 0.00	31.82 2.16 0.00	36.50 2.48 0.00	39.87 2.71 0.00	42.19 2.87 0.00	44.94 3.14 0.00	47.56 3.28 0.00	50.54 3.35 0.00	58.16 3.80 0.00	62.57 4.04 0.00	67.90 4.38 0.00	67.54 4.36 0.00	55.65 3.64 0.00	47.55 3.11 0.00	44.10 2.85 0.00	43.62 2.78 0.00	42.09 2.68 0.00	38.84 2.44 0.00	37.80 2.44 0.00
DUNKIRK___1 23563	34.03 -1.75 0.00	31.50 -1.66 0.00	28.60 -1.54 0.00	27.50 -1.36 0.00	27.53 -1.30 0.00	28.45 -1.03 0.00	28.73 -0.92 0.00	32.65 -1.36 0.00	35.49 -1.67 0.00	37.47 -1.85 0.00	40.17 -1.63 0.00	41.49 -2.79 0.00	43.98 -3.21 0.00	50.66 -3.70 0.00	54.96 -3.57 0.00	59.64 -3.87 0.00	59.07 -4.11 0.00	48.58 -3.43 0.00	42.35 -2.09 0.00	40.05 -1.20 0.00	40.06 -0.78 0.00	39.57 0.16 0.00	36.14 -0.25 0.00	35.43 0.07 0.00
DUNKIRK___2 23564	34.03 -1.75 0.00	31.50 -1.66 0.00	28.60 -1.54 0.00	27.50 -1.36 0.00	27.53 -1.30 0.00	28.45 -1.03 0.00	28.73 -0.92 0.00	32.65 -1.36 0.00	35.49 -1.67 0.00	37.47 -1.85 0.00	40.17 -1.63 0.00	41.49 -2.79 0.00	43.98 -3.21 0.00	50.66 -3.70 0.00	54.96 -3.57 0.00	59.64 -3.87 0.00	59.07 -4.11 0.00	48.58 -3.43 0.00	42.35 -2.09 0.00	40.05 -1.20 0.00	40.06 -0.78 0.00	39.57 0.16 0.00	36.14 -0.25 0.00	35.43 0.07 0.00
DUNKIRK___3 23565	34.10 -1.68 0.00	31.56 -1.59 0.00	28.66 -1.48 0.00	27.53 -1.33 0.00	27.59 -1.24 0.00	28.48 -1.00 0.00	28.76 -0.89 0.00	32.65 -1.36 0.00	35.41 -1.75 0.00	37.40 -1.93 0.00	40.09 -1.71 0.00	41.49 -2.79 0.00	44.03 -3.16 0.00	50.82 -3.53 0.00	55.14 -3.39 0.00	59.83 -3.68 0.00	59.26 -3.92 0.00	48.73 -3.28 0.00	42.35 -2.09 0.00	39.93 -1.32 0.00	39.86 -0.98 0.00	39.33 -0.08 0.00	36.00 -0.40 0.00	35.29 -0.07 0.00
DUNKIRK___4 23566	34.10 -1.68 0.00	31.56 -1.59 0.00	28.66 -1.48 0.00	27.53 -1.33 0.00	27.59 -1.24 0.00	28.48 -1.00 0.00	28.76 -0.89 0.00	32.65 -1.36 0.00	35.41 -1.75 0.00	37.40 -1.93 0.00	40.09 -1.71 0.00	41.49 -2.79 0.00	44.03 -3.16 0.00	50.82 -3.53 0.00	55.14 -3.39 0.00	59.83 -3.68 0.00	59.26 -3.92 0.00	48.73 -3.28 0.00	42.35 -2.09 0.00	39.93 -1.32 0.00	39.86 -0.98 0.00	39.33 -0.08 0.00	36.00 -0.40 0.00	35.29 -0.07 0.00
EAST HAMPTON___GT 23717	51.44 8.55 -7.11	41.67 7.89 -0.63	39.86 6.87 -2.85	39.04 6.46 -3.72	38.35 6.26 -3.26	38.28 6.37 -2.43	39.07 6.73 -2.69	43.05 8.10 -0.94	47.26 9.40 -0.70	63.23 10.46 -13.45	131.56 11.29 -78.47	146.41 12.93 -89.20	235.36 14.11 -174.06	267.63 14.95 -198.33	281.03 16.21 -206.29	281.93 17.66 -200.76	282.00 17.50 -201.32	281.56 16.02 -213.53	159.95 13.07 -102.44	135.27 12.25 -81.77	134.82 11.68 -82.30	118.94 11.03 -68.50	69.48 9.86 -23.22	46.70 8.27 -3.07
EAST RIVER___6 23660	39.61 3.83 0.00	36.63 3.48 0.00	33.21 3.07 0.00	31.80 2.94 0.00	31.71 2.88 0.00	32.52 3.04 0.00	32.88 3.23 0.00	38.23 3.81 -0.41	41.34 4.12 -0.05	43.69 4.36 0.00	46.15 4.35 0.00	49.06 4.78 0.00	52.38 5.19 0.00	60.49 6.14 0.00	65.14 6.61 0.00	70.75 7.24 0.00	70.19 7.01 0.00	57.73 5.72 0.00	48.93 4.49 0.00	45.58 4.33 0.00	44.96 4.12 0.00	43.55 4.14 0.00	40.22 3.82 0.00	38.75 3.39 0.00
EAST RIVER___7 23524	39.61 3.83 0.00	36.63 3.48 0.00	33.21 3.07 0.00	31.80 2.94 0.00	31.71 2.88 0.00	32.52 3.04 0.00	32.88 3.23 0.00	38.23 3.81 -0.41	41.34 4.12 -0.05	43.69 4.36 0.00	46.15 4.35 0.00	49.06 4.78 0.00	52.38 5.19 0.00	60.49 6.14 0.00	65.14 6.61 0.00	70.75 7.24 0.00	70.19 7.01 0.00	57.73 5.72 0.00	48.93 4.49 0.00	45.58 4.33 0.00	44.96 4.12 0.00	43.55 4.14 0.00	40.22 3.82 0.00	38.75 3.39 0.00

EAST_HAMPTON___DIESEL 23722	51.44 8.55 -7.11	41.67 7.89 -0.63	39.86 6.87 -2.85	39.04 6.46 -3.72	38.35 6.26 -3.26	38.28 6.37 -2.43	39.07 6.73 -2.69	43.05 8.10 -0.94	47.26 9.40 -0.70	63.23 10.46 -13.45	131.56 11.29 -78.47	146.41 12.93 -89.20	235.36 14.11 -174.06	267.63 14.95 -198.33	281.03 16.21 -206.29	281.93 17.66 -200.76	282.00 17.50 -201.32	281.56 16.02 -213.53	159.95 13.07 -102.44	135.27 12.25 -81.77	134.82 11.68 -82.30	118.94 11.03 -68.50	69.48 9.86 -23.22	46.70 8.27 -3.07
EAST_RIVER___1 323558	39.61 3.83 0.00	36.63 3.48 0.00	33.18 3.04 0.00	31.77 2.91 0.00	31.71 2.88 0.00	32.49 3.01 0.00	32.88 3.23 0.00	38.23 3.81 -0.40	41.37 4.16 -0.05	43.73 4.40 0.00	46.19 4.39 0.00	49.11 4.83 0.00	52.38 5.19 0.00	60.55 6.20 0.00	65.20 6.67 0.00	70.82 7.30 0.00	70.25 7.08 0.00	57.78 5.77 0.00	48.98 4.53 0.00	45.62 4.37 0.00	45.00 4.17 0.00	43.59 4.18 0.00	40.26 3.86 0.00	38.82 3.47 0.00
EAST_RIVER___2 323559	39.61 3.83 0.00	36.63 3.48 0.00	33.21 3.07 0.00	31.80 2.94 0.00	31.71 2.88 0.00	32.52 3.04 0.00	32.88 3.23 0.00	38.23 3.81 -0.41	41.34 4.12 -0.05	43.69 4.36 0.00	46.15 4.35 0.00	49.06 4.78 0.00	52.38 5.19 0.00	60.49 6.14 0.00	65.14 6.61 0.00	70.75 7.24 0.00	70.19 7.01 0.00	57.73 5.72 0.00	48.93 4.49 0.00	45.58 4.33 0.00	44.96 4.12 0.00	43.55 4.14 0.00	40.22 3.82 0.00	38.75 3.39 0.00
EAST___DELAWARE_HYD 23607	37.68 1.90 0.00	34.78 1.62 0.00	31.52 1.39 0.00	30.13 1.27 0.00	30.07 1.24 0.00	30.72 1.24 0.00	31.10 1.45 0.00	35.99 1.97 0.00	39.43 2.27 0.00	41.84 2.52 0.00	44.69 2.88 0.00	47.51 3.23 0.00	50.63 3.44 0.00	58.86 4.51 0.00	63.33 4.80 0.00	68.72 5.21 0.00	68.30 5.12 0.00	56.27 4.26 0.00	47.86 3.42 0.00	44.30 3.05 0.00	43.70 2.86 0.00	42.13 2.72 0.00	38.62 2.22 0.00	37.16 1.80 0.00
ELEC_TRO_TEK 24086	46.76 3.86 -7.11	37.29 3.51 -0.63	36.12 3.13 -2.85	35.58 3.00 -3.72	35.06 2.97 -3.26	35.04 3.13 -2.43	35.63 3.29 -2.69	38.66 3.71 -0.94	41.88 4.01 -0.70	57.17 4.40 -13.45	124.75 4.47 -78.47	138.35 4.87 -89.20	226.58 5.33 -174.06	258.99 6.30 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.77 7.27 -201.32	271.47 5.93 -213.53	151.60 4.71 -102.44	127.52 4.50 -81.77	127.47 4.33 -82.30	112.16 4.26 -68.50	63.55 3.93 -23.22	41.89 3.47 -3.07
ELLENBURG_WT_PWR 323604	35.28 -0.50 0.00	32.66 -0.50 0.00	29.62 -0.51 0.00	28.37 -0.49 0.00	28.37 -0.46 0.00	29.01 -0.47 0.00	29.27 -0.39 0.00	33.67 -0.34 0.00	36.82 -0.33 0.00	39.01 -0.31 0.00	41.34 -0.46 0.00	43.75 -0.53 0.00	46.57 -0.61 0.00	53.37 -0.98 0.00	57.42 -1.11 0.00	62.31 -1.21 0.00	61.73 -1.45 0.00	50.71 -1.30 0.00	43.38 -1.07 0.00	40.26 -0.99 0.00	39.94 -0.90 0.00	38.54 -0.87 0.00	35.82 -0.58 0.00	34.79 -0.57 0.00
EMPIRE_CC_1 323656	36.71 0.93 0.00	34.05 0.90 0.00	31.01 0.87 0.00	29.73 0.87 0.00	29.69 0.86 0.00	30.34 0.86 0.00	30.51 0.86 0.00	34.83 0.82 0.00	38.05 0.89 0.00	40.27 0.94 0.00	42.76 0.96 0.00	45.56 1.28 0.00	48.70 1.51 0.00	56.20 1.85 0.00	60.46 1.93 0.00	65.55 2.03 0.00	65.33 2.15 0.00	53.83 1.82 0.00	45.73 1.29 0.00	42.36 1.11 0.00	41.90 1.06 0.00	40.36 0.95 0.00	37.20 0.80 0.00	36.10 0.74 0.00
EMPIRE_CC_2 323658	36.71 0.93 0.00	34.05 0.90 0.00	31.01 0.87 0.00	29.73 0.87 0.00	29.69 0.86 0.00	30.34 0.86 0.00	30.51 0.86 0.00	34.83 0.82 0.00	38.05 0.89 0.00	40.27 0.94 0.00	42.76 0.96 0.00	45.56 1.28 0.00	48.70 1.51 0.00	56.20 1.85 0.00	60.46 1.93 0.00	65.55 2.03 0.00	65.33 2.15 0.00	53.83 1.82 0.00	45.73 1.29 0.00	42.36 1.11 0.00	41.90 1.06 0.00	40.36 0.95 0.00	37.20 0.80 0.00	36.10 0.74 0.00
ERIE_WT_PWR 323693	34.85 -0.93 0.00	32.23 -0.93 0.00	29.29 -0.84 0.00	28.08 -0.78 0.00	28.08 -0.75 0.00	28.95 -0.53 0.00	29.21 -0.44 0.00	33.13 -0.88 0.00	35.86 -1.30 0.00	37.83 -1.49 0.00	40.67 -1.13 0.00	42.20 -2.08 0.00	44.92 -2.26 0.00	51.80 -2.55 0.00	56.07 -2.46 0.00	60.91 -2.60 0.00	60.27 -2.91 0.00	49.62 -2.39 0.00	43.15 -1.29 0.00	40.38 -0.87 0.00	40.19 -0.65 0.00	39.45 0.04 0.00	36.25 -0.15 0.00	35.57 0.21 0.00
E_CANADA_CAP_HY 24051	36.71 0.93 0.00	33.85 0.70 0.00	30.62 0.48 0.00	29.26 0.40 0.00	29.29 0.46 0.00	29.87 0.38 0.00	30.19 0.53 0.00	34.73 0.71 0.00	38.09 0.93 0.00	40.27 0.94 0.00	43.14 1.34 0.00	45.79 1.51 0.00	48.79 1.60 0.00	56.36 2.01 0.00	60.75 2.22 0.00	65.80 2.29 0.00	65.90 2.72 0.00	54.45 2.44 0.00	46.49 2.04 0.00	42.82 1.57 0.00	42.55 1.72 0.00	40.91 1.50 0.00	37.49 1.09 0.00	36.17 0.81 0.00
E_CANADA_MHWK_HY 24050	38.25 2.47 0.00	35.47 2.32 0.00	32.25 2.11 0.00	30.91 2.05 0.00	30.91 2.08 0.00	31.61 2.12 0.00	31.82 2.16 0.00	36.50 2.48 0.00	39.87 2.71 0.00	42.19 2.87 0.00	44.94 3.14 0.00	47.56 3.28 0.00	50.54 3.35 0.00	58.16 3.80 0.00	62.57 4.04 0.00	67.90 4.38 0.00	67.54 4.36 0.00	55.65 3.64 0.00	47.55 3.11 0.00	44.10 2.85 0.00	43.62 2.78 0.00	42.09 2.68 0.00	38.84 2.44 0.00	37.80 2.44 0.00
E_FISHKILL___LBMP 23776	38.75 2.97 0.00	35.87 2.72 0.00	32.55 2.41 0.00	31.17 2.31 0.00	31.11 2.28 0.00	31.87 2.39 0.00	32.20 2.55 0.00	36.94 2.93 0.00	40.32 3.16 0.00	42.66 3.34 0.00	45.27 3.47 0.00	48.18 3.90 0.00	51.43 4.25 0.00	59.41 5.05 0.00	64.03 5.50 0.00	69.48 5.97 0.00	68.99 5.81 0.00	56.74 4.73 0.00	48.18 3.73 0.00	44.76 3.51 0.00	44.19 3.35 0.00	42.64 3.23 0.00	39.35 2.95 0.00	38.12 2.76 0.00
FAR ROCKAWAY___4 23548	65.14 4.69 -24.68	63.96 4.24 -26.57	40.89 3.71 -7.05	40.89 3.52 -8.51	40.89 3.55 -8.51	40.89 3.69 -7.72	36.23 3.88 -2.70	39.34 4.39 -0.94	42.62 4.76 -0.70	58.04 5.27 -13.45	125.46 5.18 -78.47	139.20 5.71 -89.20	227.52 6.28 -174.06	260.13 7.45 -198.33	272.90 8.08 -206.29	273.04 8.76 -200.76	273.16 8.66 -201.32	272.56 7.02 -213.53	152.53 5.64 -102.44	128.34 5.32 -81.77	128.29 5.15 -82.30	112.95 5.04 -68.50	64.27 4.66 -23.22	132.27 4.10 -92.81
FARRAGUT___LBMP 323566	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.85 3.20 0.00	38.20 3.78 -0.41	41.34 4.12 -0.05	43.65 4.33 0.00	46.11 4.31 0.00	49.02 4.74 0.00	52.28 5.10 0.00	60.38 6.03 0.00	65.09 6.56 0.00	70.63 7.11 0.00	70.13 6.95 0.00	57.62 5.62 0.00	48.89 4.44 0.00	45.54 4.29 0.00	44.92 4.08 0.00	43.51 4.10 0.00	40.22 3.82 0.00	38.79 3.43 0.00
FENNER___WINDPWR 24204	36.32 0.54 0.00	33.55 0.40 0.00	30.50 0.36 0.00	29.18 0.32 0.00	29.15 0.32 0.00	29.84 0.35 0.00	30.07 0.42 0.00	34.52 0.51 0.00	38.13 0.97 0.00	40.34 1.02 0.00	43.27 1.46 0.00	45.70 1.42 0.00	48.51 1.32 0.00	55.82 1.47 0.00	60.11 1.58 0.00	65.29 1.78 0.00	64.32 1.14 0.00	53.00 0.99 0.00	45.46 1.02 0.00	42.20 0.95 0.00	41.78 0.94 0.00	40.28 0.87 0.00	37.24 0.84 0.00	36.24 0.88 0.00
FIBERTEK___ENERGY 23856	35.92 0.14 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.60 0.12 0.00	29.83 0.18 0.00	34.22 0.20 0.00	37.46 0.30 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.68 0.40 0.00	47.56 0.38 0.00	54.73 0.38 0.00	59.00 0.47 0.00	64.09 0.57 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.75 0.50 0.00	41.37 0.53 0.00	39.92 0.51 0.00	36.69 0.29 0.00	35.68 0.32 0.00

FITZPATRICK____ 23598	35.07 -0.72 0.00	32.49 -0.66 0.00	29.56 -0.57 0.00	28.25 -0.61 0.00	28.22 -0.61 0.00	28.89 -0.59 0.00	29.09 -0.56 0.00	33.33 -0.68 0.00	36.42 -0.74 0.00	38.54 -0.79 0.00	41.05 -0.75 0.00	43.39 -0.89 0.00	46.20 -0.99 0.00	53.21 -1.14 0.00	57.30 -1.23 0.00	62.24 -1.27 0.00	61.85 -1.33 0.00	50.92 -1.09 0.00	43.64 -0.80 0.00	40.55 -0.70 0.00	40.19 -0.65 0.00	38.78 -0.63 0.00	35.74 -0.66 0.00	34.72 -0.64 0.00
FORT ORANGE____ 23900	36.68 0.89 0.00	34.21 1.06 0.00	31.07 0.93 0.00	29.78 0.92 0.00	29.75 0.92 0.00	30.37 0.88 0.00	30.57 0.92 0.00	35.00 0.99 0.00	38.16 1.00 0.00	40.38 1.06 0.00	42.97 1.17 0.00	45.74 1.46 0.00	48.84 1.65 0.00	56.36 2.01 0.00	60.70 2.17 0.00	65.86 2.35 0.00	65.64 2.46 0.00	54.14 2.13 0.00	46.00 1.56 0.00	42.57 1.32 0.00	42.15 1.31 0.00	40.63 1.22 0.00	37.56 1.16 0.00	36.24 0.88 0.00
FORT_DRUM_COGEN 23780	37.46 1.68 0.00	34.51 1.36 0.00	31.25 1.12 0.00	29.84 0.98 0.00	29.81 0.98 0.00	30.52 1.03 0.00	30.78 1.13 0.00	35.48 1.46 0.00	39.09 1.93 0.00	41.41 2.08 0.00	44.52 2.72 0.00	46.14 1.86 0.00	48.98 1.79 0.00	56.20 1.85 0.00	60.34 1.81 0.00	65.55 2.03 0.00	65.07 1.90 0.00	53.62 1.61 0.00	45.91 1.47 0.00	43.44 2.19 0.00	43.00 2.16 0.00	41.34 1.93 0.00	37.89 1.49 0.00	36.99 1.63 0.00
FPL_FAR_ROCK_GT1 24212	65.14 4.69 -24.68	63.96 4.24 -26.57	40.89 3.71 -7.05	40.89 3.52 -8.51	40.89 3.55 -8.51	40.89 3.69 -7.72	36.23 3.88 -2.70	39.34 4.39 -0.94	42.62 4.76 -0.70	58.04 5.27 -13.45	125.46 5.18 -78.47	139.20 5.71 -89.20	227.52 6.28 -174.06	260.13 7.45 -198.33	272.90 8.08 -206.29	273.04 8.76 -200.76	273.16 8.66 -201.32	272.56 7.02 -213.53	152.53 5.64 -102.44	128.34 5.32 -81.77	128.29 5.15 -82.30	112.95 5.04 -68.50	64.27 4.66 -23.22	132.27 4.10 -92.81
FPL_FAR_ROCK_GT2 23815	65.14 4.69 -24.68	63.96 4.24 -26.57	40.89 3.71 -7.05	40.89 3.52 -8.51	40.89 3.55 -8.51	40.89 3.69 -7.72	36.23 3.88 -2.70	39.34 4.39 -0.94	42.62 4.76 -0.70	58.04 5.27 -13.45	125.46 5.18 -78.47	139.20 5.71 -89.20	227.52 6.28 -174.06	260.13 7.45 -198.33	272.90 8.08 -206.29	273.04 8.76 -200.76	273.16 8.66 -201.32	272.56 7.02 -213.53	152.53 5.64 -102.44	128.34 5.32 -81.77	128.29 5.15 -82.30	112.95 5.04 -68.50	64.27 4.66 -23.22	132.27 4.10 -92.81
FRANKLIN_FALL_HYD 24054	35.35 -0.43 0.00	32.69 -0.46 0.00	29.65 -0.48 0.00	28.37 -0.49 0.00	28.37 -0.46 0.00	29.04 -0.44 0.00	29.35 -0.30 0.00	33.71 -0.31 0.00	36.86 -0.30 0.00	39.13 -0.20 0.00	41.43 -0.38 0.00	43.84 -0.44 0.00	46.67 -0.52 0.00	53.37 -0.98 0.00	57.30 -1.23 0.00	62.18 -1.33 0.00	61.79 -1.39 0.00	50.81 -1.20 0.00	43.51 -0.93 0.00	40.43 -0.83 0.00	40.10 -0.74 0.00	38.66 -0.75 0.00	35.93 -0.47 0.00	34.86 -0.50 0.00
FREEPORT_EQUS_GT1 23764	47.29 4.40 -7.11	37.79 4.01 -0.63	36.54 3.56 -2.85	35.98 3.41 -3.72	35.44 3.34 -3.26	35.42 3.51 -2.43	36.04 3.71 -2.69	39.10 4.15 -0.94	42.36 4.50 -0.70	57.76 4.99 -13.45	125.42 5.14 -78.47	139.06 5.58 -89.20	227.33 6.09 -174.06	259.86 7.17 -198.33	272.61 7.78 -206.29	272.78 8.51 -200.76	272.84 8.34 -201.32	272.35 6.81 -213.53	152.40 5.51 -102.44	128.30 5.28 -81.77	128.25 5.10 -82.30	112.91 5.01 -68.50	64.20 4.59 -23.22	42.42 4.00 -3.07
FREEPORT____CT2 23818	47.29 4.40 -7.11	37.79 4.01 -0.63	36.54 3.56 -2.85	35.98 3.41 -3.72	35.44 3.34 -3.26	35.42 3.51 -2.43	36.04 3.71 -2.69	39.10 4.15 -0.94	42.36 4.50 -0.70	57.76 4.99 -13.45	125.42 5.14 -78.47	139.06 5.58 -89.20	227.33 6.09 -174.06	259.86 7.17 -198.33	272.61 7.78 -206.29	272.78 8.51 -200.76	272.84 8.34 -201.32	272.35 6.81 -213.53	152.40 5.51 -102.44	128.30 5.28 -81.77	128.25 5.10 -82.30	112.91 5.01 -68.50	64.20 4.59 -23.22	42.42 4.00 -3.07
FULTON COGEN____ 23766	35.78 0.00 0.00	33.12 -0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.74 -0.09 0.00	29.43 -0.06 0.00	29.65 0.00 0.00	33.98 -0.03 0.00	37.20 0.04 0.00	39.36 0.04 0.00	42.01 0.21 0.00	44.37 0.09 0.00	47.23 0.05 0.00	54.41 0.05 0.00	58.65 0.12 0.00	63.64 0.13 0.00	63.24 0.06 0.00	52.06 0.05 0.00	44.66 0.22 0.00	41.50 0.25 0.00	41.12 0.29 0.00	39.69 0.28 0.00	36.47 0.07 0.00	35.47 0.11 0.00
FULTON____LFGE 323630	39.57 3.79 0.00	36.34 3.18 0.00	32.76 2.62 0.00	31.20 2.34 0.00	31.31 2.48 0.00	31.84 2.36 0.00	32.23 2.58 0.00	37.18 3.16 0.00	40.80 3.64 0.00	43.06 3.74 0.00	46.32 4.51 0.00	49.15 4.87 0.00	52.33 5.14 0.00	60.44 6.09 0.00	65.20 6.67 0.00	70.50 6.99 0.00	71.08 7.90 0.00	58.93 6.92 0.00	50.31 5.87 0.00	46.16 4.91 0.00	46.11 5.27 0.00	44.30 4.89 0.00	40.66 4.26 0.00	38.97 3.61 0.00
G.F.CEMENT____DRP 24184	38.50 2.72 0.00	35.54 2.39 0.00	32.16 2.02 0.00	30.71 1.85 0.00	30.76 1.93 0.00	31.37 1.89 0.00	31.73 2.08 0.00	36.12 2.11 0.00	39.54 2.38 0.00	41.84 2.52 0.00	44.44 2.63 0.00	47.42 3.14 0.00	50.58 3.40 0.00	58.43 4.08 0.00	62.63 4.10 0.00	67.77 4.26 0.00	67.98 4.80 0.00	56.27 4.26 0.00	48.22 3.78 0.00	44.47 3.22 0.00	44.47 3.63 0.00	42.60 3.19 0.00	39.13 2.73 0.00	37.73 2.37 0.00
GARDENVILLE____LBMP 24039	34.67 -1.11 0.00	32.09 -1.06 0.00	29.14 -0.99 0.00	27.97 -0.89 0.00	27.97 -0.86 0.00	28.84 -0.65 0.00	29.09 -0.56 0.00	32.96 -1.05 0.00	35.67 -1.49 0.00	37.63 -1.69 0.00	40.42 -1.38 0.00	41.93 -2.35 0.00	44.64 -2.55 0.00	51.47 -2.88 0.00	55.72 -2.81 0.00	60.53 -2.99 0.00	59.89 -3.29 0.00	49.25 -2.76 0.00	42.89 -1.56 0.00	40.14 -1.11 0.00	39.98 -0.86 0.00	39.25 -0.16 0.00	36.07 -0.33 0.00	35.43 0.07 0.00
GENERAL____MILLS 23808	34.81 -0.97 0.00	32.23 -0.93 0.00	29.26 -0.87 0.00	28.05 -0.81 0.00	28.05 -0.78 0.00	28.95 -0.53 0.00	29.18 -0.47 0.00	33.09 -0.92 0.00	35.82 -1.34 0.00	37.79 -1.53 0.00	40.63 -1.17 0.00	42.15 -2.13 0.00	44.92 -2.26 0.00	51.74 -2.61 0.00	56.01 -2.52 0.00	60.85 -2.67 0.00	60.21 -2.97 0.00	49.56 -2.44 0.00	43.11 -1.33 0.00	40.34 -0.91 0.00	40.19 -0.65 0.00	39.45 0.04 0.00	36.22 -0.18 0.00	35.54 0.18 0.00
GE_PLASTICS____DRP 24183	36.39 0.61 0.00	33.75 0.60 0.00	30.68 0.54 0.00	29.44 0.58 0.00	29.41 0.58 0.00	30.02 0.53 0.00	30.19 0.53 0.00	34.56 0.54 0.00	37.75 0.59 0.00	39.95 0.63 0.00	42.47 0.67 0.00	45.21 0.93 0.00	48.23 1.04 0.00	55.66 1.30 0.00	59.93 1.40 0.00	64.97 1.46 0.00	64.76 1.58 0.00	53.36 1.35 0.00	45.38 0.93 0.00	42.08 0.83 0.00	41.61 0.78 0.00	40.20 0.79 0.00	37.24 0.84 0.00	36.24 0.88 0.00
GILBOA____1 23756	37.10 1.32 0.00	34.48 1.33 0.00	31.46 1.33 0.00	30.25 1.39 0.00	30.21 1.38 0.00	30.81 1.33 0.00	30.84 1.19 0.00	35.31 1.29 0.00	38.57 1.41 0.00	40.82 1.49 0.00	43.39 1.59 0.00	46.10 1.82 0.00	49.17 1.98 0.00	56.69 2.34 0.00	61.05 2.52 0.00	66.24 2.73 0.00	65.90 2.72 0.00	54.30 2.29 0.00	46.26 1.82 0.00	42.90 1.65 0.00	42.43 1.59 0.00	40.95 1.54 0.00	37.75 1.35 0.00	36.63 1.27 0.00
GILBOA____2 23757	37.10 1.32 0.00	34.48 1.33 0.00	31.46 1.33 0.00	30.25 1.39 0.00	30.21 1.38 0.00	30.81 1.33 0.00	30.84 1.19 0.00	35.31 1.29 0.00	38.57 1.41 0.00	40.82 1.49 0.00	43.39 1.59 0.00	46.10 1.82 0.00	49.17 1.98 0.00	56.69 2.34 0.00	61.05 2.52 0.00	66.24 2.73 0.00	65.90 2.72 0.00	54.30 2.29 0.00	46.26 1.82 0.00	42.90 1.65 0.00	42.43 1.59 0.00	40.95 1.54 0.00	37.75 1.35 0.00	36.63 1.27 0.00

GILBOA___3 23758	37.10 1.32 0.00	34.48 1.33 0.00	31.46 1.33 0.00	30.25 1.39 0.00	30.21 1.38 0.00	30.81 1.33 0.00	30.84 1.19 0.00	35.31 1.29 0.00	38.57 1.41 0.00	40.82 1.49 0.00	43.39 1.59 0.00	46.10 1.82 0.00	49.17 1.98 0.00	56.69 2.34 0.00	61.05 2.52 0.00	66.24 2.73 0.00	65.90 2.72 0.00	54.30 2.29 0.00	46.26 1.82 0.00	42.90 1.65 0.00	42.43 1.59 0.00	40.95 1.54 0.00	37.75 1.35 0.00	36.63 1.27 0.00
GILBOA___4 23759	37.10 1.32 0.00	34.48 1.33 0.00	31.46 1.33 0.00	30.25 1.39 0.00	30.21 1.38 0.00	30.81 1.33 0.00	30.84 1.19 0.00	35.31 1.29 0.00	38.57 1.41 0.00	40.82 1.49 0.00	43.39 1.59 0.00	46.10 1.82 0.00	49.17 1.98 0.00	56.69 2.34 0.00	61.05 2.52 0.00	66.24 2.73 0.00	65.90 2.72 0.00	54.30 2.29 0.00	46.26 1.82 0.00	42.90 1.65 0.00	42.43 1.59 0.00	40.95 1.54 0.00	37.75 1.35 0.00	36.63 1.27 0.00
GILBOA___ 23599	37.10 1.32 0.00	34.48 1.33 0.00	31.46 1.33 0.00	30.25 1.39 0.00	30.21 1.38 0.00	30.81 1.33 0.00	30.84 1.19 0.00	35.31 1.29 0.00	38.57 1.41 0.00	40.82 1.49 0.00	43.39 1.59 0.00	46.10 1.82 0.00	49.17 1.98 0.00	56.69 2.34 0.00	61.05 2.52 0.00	66.24 2.73 0.00	65.90 2.72 0.00	54.30 2.29 0.00	46.26 1.82 0.00	42.90 1.65 0.00	42.43 1.59 0.00	40.95 1.54 0.00	37.75 1.35 0.00	36.63 1.27 0.00
GINNA___ 23603	34.21 -1.57 0.00	31.60 -1.56 0.00	28.69 -1.45 0.00	27.36 -1.50 0.00	27.36 -1.47 0.00	28.10 -1.39 0.00	28.38 -1.28 0.00	32.52 -1.50 0.00	35.45 -1.71 0.00	37.40 -1.93 0.00	40.17 -1.63 0.00	42.11 -2.17 0.00	44.92 -2.26 0.00	51.63 -2.72 0.00	55.72 -2.81 0.00	60.46 -3.05 0.00	60.02 -3.16 0.00	49.36 -2.65 0.00	42.75 -1.69 0.00	39.68 -1.57 0.00	39.33 -1.51 0.00	38.15 -1.26 0.00	35.05 -1.35 0.00	34.12 -1.24 0.00
GLEN PARK___ 23778	37.68 1.90 0.00	34.68 1.53 0.00	31.40 1.27 0.00	29.99 1.13 0.00	29.95 1.12 0.00	30.69 1.21 0.00	30.96 1.30 0.00	35.68 1.67 0.00	39.31 2.16 0.00	41.68 2.36 0.00	44.81 3.01 0.00	46.49 2.21 0.00	49.31 2.12 0.00	56.63 2.28 0.00	60.81 2.28 0.00	66.05 2.54 0.00	65.58 2.40 0.00	54.04 2.03 0.00	46.26 1.82 0.00	43.77 2.52 0.00	43.29 2.45 0.00	41.62 2.21 0.00	38.11 1.71 0.00	37.20 1.84 0.00
GLENWOOD_IC_1_G5 23712	47.04 4.15 -7.11	37.53 3.75 -0.63	36.30 3.32 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.96 4.01 -0.94	42.14 4.27 -0.70	57.41 4.64 -13.45	125.04 4.77 -78.47	138.75 5.27 -89.20	226.82 5.57 -174.06	259.37 6.69 -198.33	272.02 7.20 -206.29	272.15 7.88 -200.76	272.21 7.71 -201.32	271.78 6.24 -213.53	151.86 4.98 -102.44	127.73 4.70 -81.77	127.63 4.49 -82.30	112.32 4.41 -68.50	63.62 4.00 -23.22	41.96 3.54 -3.07
GLENWOOD_IC_2_G1 23688	46.72 3.83 -7.11	37.26 3.48 -0.63	36.06 3.07 -2.85	35.52 2.94 -3.72	35.00 2.91 -3.26	34.98 3.07 -2.43	35.60 3.26 -2.69	38.69 3.74 -0.94	41.95 4.09 -0.70	57.17 4.40 -13.45	124.75 4.47 -78.47	138.44 4.96 -89.20	226.58 5.33 -174.06	259.04 6.36 -198.33	271.73 6.91 -206.29	271.77 7.49 -200.76	271.83 7.33 -201.32	271.52 5.98 -213.53	151.60 4.71 -102.44	127.52 4.50 -81.77	127.47 4.33 -82.30	112.16 4.26 -68.50	63.51 3.89 -23.22	41.89 3.47 -3.07
GLENWOOD_IC_3_G1 23689	46.72 3.83 -7.11	37.26 3.48 -0.63	36.06 3.07 -2.85	35.52 2.94 -3.72	35.00 2.91 -3.26	34.98 3.07 -2.43	35.60 3.26 -2.69	38.69 3.74 -0.94	41.95 4.09 -0.70	57.17 4.40 -13.45	124.75 4.47 -78.47	138.44 4.96 -89.20	226.58 5.33 -174.06	259.04 6.36 -198.33	271.73 6.91 -206.29	271.77 7.49 -200.76	271.83 7.33 -201.32	271.52 5.98 -213.53	151.60 4.71 -102.44	127.52 4.50 -81.77	127.47 4.33 -82.30	112.16 4.26 -68.50	63.51 3.89 -23.22	41.89 3.47 -3.07
GLENWOOD___4 23550	47.04 4.15 -7.11	37.53 3.75 -0.63	36.30 3.32 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.96 4.01 -0.94	42.17 4.31 -0.70	57.49 4.72 -13.45	125.13 4.85 -78.47	138.80 5.31 -89.20	226.96 5.71 -174.06	259.47 6.79 -198.33	272.20 7.37 -206.29	272.28 8.00 -200.76	272.33 7.83 -201.32	271.88 6.34 -213.53	151.95 5.07 -102.44	127.81 4.79 -81.77	127.72 4.57 -82.30	112.40 4.49 -68.50	63.69 4.08 -23.22	42.03 3.61 -3.07
GLENWOOD___5 23614	47.04 4.15 -7.11	37.53 3.75 -0.63	36.30 3.32 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.96 4.01 -0.94	42.17 4.31 -0.70	57.49 4.72 -13.45	125.13 4.85 -78.47	138.80 5.31 -89.20	226.96 5.71 -174.06	259.47 6.79 -198.33	272.20 7.37 -206.29	272.28 8.00 -200.76	272.33 7.83 -201.32	271.88 6.34 -213.53	151.95 5.07 -102.44	127.81 4.79 -81.77	127.72 4.57 -82.30	112.40 4.49 -68.50	63.69 4.08 -23.22	42.03 3.61 -3.07
GLOBAL GREEN_PORT_GT1 23814	51.44 8.55 -7.11	41.70 7.92 -0.63	39.92 6.93 -2.85	39.13 6.55 -3.72	38.46 6.37 -3.26	38.43 6.52 -2.43	39.19 6.85 -2.69	43.11 8.16 -0.94	47.23 9.36 -0.70	63.19 10.42 -13.45	131.44 11.16 -78.47	146.15 12.66 -89.20	235.03 13.78 -174.06	266.81 14.13 -198.33	280.16 15.33 -206.29	280.91 16.64 -200.76	280.93 16.43 -201.32	281.09 15.55 -213.53	159.60 12.71 -102.44	135.03 12.00 -81.77	134.66 11.52 -82.30	118.79 10.88 -68.50	69.41 9.79 -23.22	46.67 8.24 -3.07
GLOBE___DSASP 323697	34.39 -1.40 0.00	31.86 -1.29 0.00	28.93 -1.21 0.00	27.73 -1.13 0.00	27.76 -1.07 0.00	28.60 -0.88 0.00	28.73 -0.92 0.00	32.38 -1.63 0.00	34.78 -2.38 0.00	36.57 -2.75 0.00	39.21 -2.59 0.00	40.69 -3.59 0.00	43.32 -3.87 0.00	49.79 -4.57 0.00	53.85 -4.68 0.00	58.50 -5.02 0.00	57.87 -5.31 0.00	47.69 -4.32 0.00	41.69 -2.76 0.00	38.98 -2.27 0.00	38.76 -2.08 0.00	38.15 -1.26 0.00	35.23 -1.16 0.00	34.76 -0.60 0.00
GOETHSLN___LBMP 323567	39.43 3.65 0.00	36.47 3.32 0.00	33.06 2.92 0.00	31.63 2.77 0.00	31.57 2.74 0.00	32.37 2.89 0.00	32.74 3.08 0.00	38.09 3.67 -0.41	41.22 4.01 -0.05	43.53 4.21 0.00	45.90 4.10 0.00	46.29 4.52 2.50	48.18 4.81 3.82	56.77 5.71 3.29	63.23 6.15 1.44	66.09 6.73 4.16	66.01 6.57 3.74	54.23 5.30 3.08	46.15 4.22 2.52	45.38 4.13 0.00	44.76 3.92 0.00	43.35 3.94 0.00	40.08 3.68 0.00	38.61 3.25 0.00
GOODYEAR_LAKE_HYD 323669	37.25 1.47 0.00	34.48 1.33 0.00	31.31 1.18 0.00	30.04 1.18 0.00	30.01 1.18 0.00	30.69 1.21 0.00	30.87 1.22 0.00	35.51 1.50 0.00	38.83 1.67 0.00	41.09 1.77 0.00	43.89 2.09 0.00	46.54 2.26 0.00	49.55 2.36 0.00	57.18 2.83 0.00	61.57 3.04 0.00	66.82 3.30 0.00	66.46 3.29 0.00	54.76 2.76 0.00	46.71 2.27 0.00	43.31 2.06 0.00	42.84 2.00 0.00	41.30 1.89 0.00	37.93 1.53 0.00	36.81 1.45 0.00
GOUDEY___7 23579	36.17 0.39 0.00	33.48 0.33 0.00	30.44 0.30 0.00	29.21 0.35 0.00	29.20 0.37 0.00	29.96 0.47 0.00	30.21 0.56 0.00	34.56 0.54 0.00	37.72 0.56 0.00	39.91 0.59 0.00	42.68 0.88 0.00	45.03 0.75 0.00	47.99 0.80 0.00	55.38 1.03 0.00	59.88 1.35 0.00	64.97 1.46 0.00	64.51 1.33 0.00	53.05 1.04 0.00	45.42 0.98 0.00	42.20 0.95 0.00	41.82 0.98 0.00	40.44 1.02 0.00	37.09 0.69 0.00	36.14 0.78 0.00
GOUDEY___8 23580	36.17 0.39 0.00	33.48 0.33 0.00	30.44 0.30 0.00	29.21 0.35 0.00	29.20 0.37 0.00	29.96 0.47 0.00	30.21 0.56 0.00	34.56 0.54 0.00	37.72 0.56 0.00	39.91 0.59 0.00	42.68 0.88 0.00	45.03 0.75 0.00	47.99 0.80 0.00	55.38 1.03 0.00	59.88 1.35 0.00	64.97 1.46 0.00	64.51 1.33 0.00	53.05 1.04 0.00	45.42 0.98 0.00	42.20 0.95 0.00	41.82 0.98 0.00	40.44 1.02 0.00	37.09 0.69 0.00	36.14 0.78 0.00

GOWANUS_GT1_1 24077	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT1_2 24078	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT1_3 24079	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT1_4 24080	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT1_5 24084	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT1_6 24111	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT1_7 24112	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT1_8 24113	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_1 24114	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_2 24115	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_3 24116	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_4 24117	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_5 24118	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_6 24119	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_7 24120	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT2_8 24121	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53

GOWANUS_GT3_1 24122	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT3_2 24123	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT3_3 24124	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT3_4 24125	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT3_5 24126	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT3_6 24127	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT3_7 24128	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT3_8 24129	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.83 7.01 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_1 24130	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_2 24131	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_3 24132	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_4 24133	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_5 24134	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_6 24135	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_7 24136	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
GOWANUS_GT4_8 24137	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53

GREENIDGE___3 23582	36.07 0.29 0.00	33.32 0.17 0.00	30.26 0.12 0.00	28.98 0.12 0.00	29.00 0.17 0.00	29.87 0.38 0.00	30.19 0.53 0.00	34.52 0.51 0.00	37.72 0.56 0.00	39.87 0.55 0.00	42.85 1.05 0.00	44.99 0.71 0.00	47.85 0.66 0.00	55.11 0.76 0.00	59.58 1.05 0.00	64.72 1.21 0.00	64.13 0.95 0.00	52.74 0.73 0.00	45.55 1.11 0.00	42.28 1.03 0.00	41.94 1.10 0.00	40.63 1.22 0.00	37.16 0.76 0.00	36.24 0.88 0.00
GREENIDGE___4 23583	36.07 0.29 0.00	33.32 0.17 0.00	30.26 0.12 0.00	28.98 0.12 0.00	29.00 0.17 0.00	29.87 0.38 0.00	30.19 0.53 0.00	34.52 0.51 0.00	37.72 0.56 0.00	39.87 0.55 0.00	42.85 1.05 0.00	44.99 0.71 0.00	47.85 0.66 0.00	55.11 0.76 0.00	59.58 1.05 0.00	64.72 1.21 0.00	64.13 0.95 0.00	52.74 0.73 0.00	45.55 1.11 0.00	42.28 1.03 0.00	41.94 1.10 0.00	40.63 1.22 0.00	37.16 0.76 0.00	36.24 0.88 0.00
GROVEVILLE___HYD 323602	39.54 3.76 0.00	36.54 3.38 0.00	33.12 2.98 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.40 2.92 0.00	32.76 3.11 0.00	37.65 3.64 0.00	40.80 3.64 0.00	42.90 3.58 0.00	45.48 3.68 0.00	48.44 4.16 0.00	51.76 4.58 0.00	59.95 5.60 0.00	64.50 5.97 0.00	69.99 6.48 0.00	69.50 6.32 0.00	57.16 5.15 0.00	48.49 4.04 0.00	44.96 3.71 0.00	44.39 3.55 0.00	42.92 3.51 0.00	39.89 3.49 0.00	38.82 3.47 0.00
HAMPSHIRE___PAPER_HYD 323593	35.96 0.18 0.00	33.19 0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.77 -0.06 0.00	29.46 -0.03 0.00	29.68 0.03 0.00	34.15 0.14 0.00	37.46 0.30 0.00	39.72 0.39 0.00	42.39 0.59 0.00	44.41 0.13 0.00	47.09 -0.09 0.00	54.03 -0.33 0.00	57.89 -0.64 0.00	62.75 -0.76 0.00	62.29 -0.88 0.00	51.28 -0.73 0.00	43.95 -0.49 0.00	41.29 0.04 0.00	40.92 0.08 0.00	39.45 0.04 0.00	36.44 0.04 0.00	35.54 0.18 0.00
HARDSCRABBLE_WT_PWR 323673	37.78 2.00 0.00	35.04 1.89 0.00	31.86 1.72 0.00	30.53 1.67 0.00	30.56 1.73 0.00	31.25 1.77 0.00	31.46 1.81 0.00	36.09 2.07 0.00	39.43 2.27 0.00	41.72 2.40 0.00	44.44 2.63 0.00	47.03 2.75 0.00	49.92 2.74 0.00	57.45 3.10 0.00	61.75 3.22 0.00	67.07 3.56 0.00	66.72 3.54 0.00	54.97 2.96 0.00	46.98 2.53 0.00	43.52 2.27 0.00	43.08 2.25 0.00	41.58 2.17 0.00	38.33 1.93 0.00	37.30 1.94 0.00
HARZA MOOSE___RIVER 24016	36.60 0.82 0.00	33.78 0.63 0.00	30.65 0.51 0.00	29.32 0.46 0.00	29.26 0.43 0.00	29.96 0.47 0.00	30.16 0.50 0.00	34.69 0.68 0.00	38.16 1.00 0.00	40.42 1.10 0.00	43.31 1.50 0.00	45.52 1.24 0.00	48.32 1.13 0.00	55.55 1.20 0.00	59.70 1.17 0.00	64.85 1.33 0.00	64.25 1.07 0.00	52.94 0.94 0.00	45.29 0.84 0.00	42.32 1.07 0.00	41.90 1.06 0.00	40.32 0.91 0.00	37.16 0.76 0.00	36.21 0.85 0.00
HEMPSTEAD___ 23647	47.04 4.15 -7.11	37.56 3.78 -0.63	36.33 3.35 -2.85	35.78 3.20 -3.72	35.23 3.14 -3.26	35.22 3.30 -2.43	35.87 3.53 -2.69	38.93 3.98 -0.94	42.17 4.31 -0.70	57.49 4.72 -13.45	125.13 4.85 -78.47	138.80 5.31 -89.20	227.00 5.76 -174.06	259.47 6.79 -198.33	272.20 7.37 -206.29	272.28 8.00 -200.76	272.33 7.83 -201.32	271.94 6.40 -213.53	152.00 5.11 -102.44	127.85 4.83 -81.77	127.80 4.66 -82.30	112.48 4.57 -68.50	63.80 4.19 -23.22	42.10 3.68 -3.07
HICKLING___1 23621	36.25 0.47 0.00	33.48 0.33 0.00	30.44 0.30 0.00	29.24 0.38 0.00	29.29 0.46 0.00	30.16 0.68 0.00	30.48 0.83 0.00	34.80 0.78 0.00	37.94 0.78 0.00	40.11 0.79 0.00	43.10 1.30 0.00	45.21 0.93 0.00	48.13 0.94 0.00	55.66 1.30 0.00	60.29 1.76 0.00	65.48 1.97 0.00	64.88 1.71 0.00	53.31 1.30 0.00	45.86 1.42 0.00	42.61 1.36 0.00	42.31 1.47 0.00	41.03 1.62 0.00	37.46 1.06 0.00	36.67 1.31 0.00
HICKLING___2 23622	36.25 0.47 0.00	33.48 0.33 0.00	30.44 0.30 0.00	29.24 0.38 0.00	29.29 0.46 0.00	30.16 0.68 0.00	30.48 0.83 0.00	34.80 0.78 0.00	37.94 0.78 0.00	40.11 0.79 0.00	43.10 1.30 0.00	45.21 0.93 0.00	48.13 0.94 0.00	55.66 1.30 0.00	60.29 1.76 0.00	65.48 1.97 0.00	64.88 1.71 0.00	53.31 1.30 0.00	45.86 1.42 0.00	42.61 1.36 0.00	42.31 1.47 0.00	41.03 1.62 0.00	37.46 1.06 0.00	36.67 1.31 0.00
HIGH FALLS___HY 23754	39.50 3.72 0.00	36.40 3.25 0.00	32.97 2.83 0.00	31.54 2.68 0.00	31.48 2.65 0.00	32.23 2.74 0.00	32.71 3.05 0.00	37.86 3.84 0.00	41.32 4.16 0.00	43.77 4.44 0.00	46.74 4.93 0.00	49.73 5.45 0.00	53.09 5.90 0.00	61.63 7.28 0.00	66.43 7.90 0.00	72.28 8.76 0.00	71.83 8.66 0.00	59.13 7.13 0.00	50.26 5.82 0.00	46.53 5.28 0.00	45.86 5.02 0.00	44.22 4.81 0.00	40.55 4.15 0.00	39.00 3.64 0.00
HILLBURN___GT 23639	39.32 3.54 0.00	36.34 3.18 0.00	32.94 2.80 0.00	31.57 2.71 0.00	31.48 2.65 0.00	32.29 2.80 0.00	32.68 3.02 0.00	37.62 3.61 0.00	41.14 3.98 0.00	43.57 4.25 0.00	46.23 4.43 0.00	49.24 4.96 0.00	52.57 5.38 0.00	60.87 6.52 0.00	65.61 7.08 0.00	71.26 7.75 0.00	70.76 7.58 0.00	58.14 6.14 0.00	49.24 4.80 0.00	45.75 4.50 0.00	45.13 4.29 0.00	43.59 4.18 0.00	40.11 3.71 0.00	38.68 3.32 0.00
HISHELDN_WT_PWR 323625	34.92 -0.86 0.00	32.32 -0.83 0.00	29.35 -0.78 0.00	28.17 -0.69 0.00	28.20 -0.63 0.00	29.07 -0.41 0.00	29.33 -0.33 0.00	33.27 -0.75 0.00	36.01 -1.15 0.00	37.99 -1.34 0.00	40.80 -1.00 0.00	42.42 -1.86 0.00	45.16 -2.03 0.00	52.07 -2.28 0.00	56.36 -2.17 0.00	61.23 -2.29 0.00	60.59 -2.59 0.00	49.88 -2.13 0.00	43.29 -1.16 0.00	40.47 -0.78 0.00	40.27 -0.57 0.00	39.45 0.04 0.00	36.22 -0.18 0.00	35.57 0.21 0.00
HOLTSVILLE_IC_1 23690	46.90 4.01 -7.11	37.53 3.75 -0.63	36.27 3.28 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.79 3.84 -0.94	41.95 4.09 -0.70	57.37 4.60 -13.45	125.00 4.72 -78.47	138.49 5.00 -89.20	226.58 5.33 -174.06	258.93 6.25 -198.33	271.61 6.79 -206.29	271.58 7.30 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.77 4.74 -81.77	127.76 4.61 -82.30	112.48 4.57 -68.50	63.95 4.33 -23.22	41.96 3.54 -3.07
HOLTSVILLE_IC_10 23699	47.37 4.47 -7.11	37.99 4.21 -0.63	36.69 3.71 -2.85	36.13 3.55 -3.72	35.61 3.52 -3.26	35.57 3.66 -2.43	36.25 3.91 -2.69	39.30 4.35 -0.94	42.43 4.57 -0.70	57.92 5.15 -13.45	125.63 5.35 -78.47	139.11 5.62 -89.20	227.33 6.09 -174.06	259.96 7.28 -198.33	272.66 7.84 -206.29	272.78 8.51 -200.76	272.71 8.21 -201.32	272.30 6.76 -213.53	152.35 5.47 -102.44	128.51 5.49 -81.77	128.41 5.27 -82.30	113.11 5.20 -68.50	64.53 4.91 -23.22	42.39 3.96 -3.07
HOLTSVILLE_IC_2 23691	46.90 4.01 -7.11	37.53 3.75 -0.63	36.27 3.28 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.79 3.84 -0.94	41.95 4.09 -0.70	57.37 4.60 -13.45	125.00 4.72 -78.47	138.49 5.00 -89.20	226.58 5.33 -174.06	258.93 6.25 -198.33	271.61 6.79 -206.29	271.58 7.30 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.77 4.74 -81.77	127.76 4.61 -82.30	112.48 4.57 -68.50	63.95 4.33 -23.22	41.96 3.54 -3.07
HOLTSVILLE_IC_3 23692	46.90 4.01 -7.11	37.53 3.75 -0.63	36.27 3.28 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.79 3.84 -0.94	41.95 4.09 -0.70	57.37 4.60 -13.45	125.00 4.72 -78.47	138.49 5.00 -89.20	226.58 5.33 -174.06	258.93 6.25 -198.33	271.61 6.79 -206.29	271.58 7.30 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.77 4.74 -81.77	127.76 4.61 -82.30	112.48 4.57 -68.50	63.95 4.33 -23.22	41.96 3.54 -3.07

HOLTSVILLE_IC_4 23693	46.90 4.01 -7.11	37.53 3.75 -0.63	36.27 3.28 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.79 3.84 -0.94	41.95 4.09 -0.70	57.37 4.60 -13.45	125.00 4.72 -78.47	138.49 5.00 -89.20	226.58 5.33 -174.06	258.93 6.25 -198.33	271.61 6.79 -206.29	271.58 7.30 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.77 4.74 -81.77	127.76 4.61 -82.30	112.48 4.57 -68.50	63.95 4.33 -23.22	41.96 3.54 -3.07
HOLTSVILLE_IC_5 23694	46.90 4.01 -7.11	37.53 3.75 -0.63	36.27 3.28 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.79 3.84 -0.94	41.95 4.09 -0.70	57.37 4.60 -13.45	125.00 4.72 -78.47	138.49 5.00 -89.20	226.58 5.33 -174.06	258.93 6.25 -198.33	271.61 6.79 -206.29	271.58 7.30 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.77 4.74 -81.77	127.76 4.61 -82.30	112.48 4.57 -68.50	63.95 4.33 -23.22	41.96 3.54 -3.07
HOLTSVILLE_IC_6 23695	47.37 4.47 -7.11	37.99 4.21 -0.63	36.69 3.71 -2.85	36.13 3.55 -3.72	35.61 3.52 -3.26	35.57 3.66 -2.43	36.25 3.91 -2.69	39.30 4.35 -0.94	42.43 4.57 -0.70	57.92 5.15 -13.45	125.63 5.35 -78.47	139.11 5.62 -89.20	227.33 6.09 -174.06	259.96 7.28 -198.33	272.66 7.84 -206.29	272.78 8.51 -200.76	272.71 8.21 -201.32	272.30 6.76 -213.53	152.35 5.47 -102.44	128.51 5.49 -81.77	128.41 5.27 -82.30	113.11 5.20 -68.50	64.53 4.91 -23.22	42.39 3.96 -3.07
HOLTSVILLE_IC_7 23696	47.37 4.47 -7.11	37.99 4.21 -0.63	36.69 3.71 -2.85	36.13 3.55 -3.72	35.61 3.52 -3.26	35.57 3.66 -2.43	36.25 3.91 -2.69	39.30 4.35 -0.94	42.43 4.57 -0.70	57.92 5.15 -13.45	125.63 5.35 -78.47	139.11 5.62 -89.20	227.33 6.09 -174.06	259.96 7.28 -198.33	272.66 7.84 -206.29	272.78 8.51 -200.76	272.71 8.21 -201.32	272.30 6.76 -213.53	152.35 5.47 -102.44	128.51 5.49 -81.77	128.41 5.27 -82.30	113.11 5.20 -68.50	64.53 4.91 -23.22	42.39 3.96 -3.07
HOLTSVILLE_IC_8 23697	47.37 4.47 -7.11	37.99 4.21 -0.63	36.69 3.71 -2.85	36.13 3.55 -3.72	35.61 3.52 -3.26	35.57 3.66 -2.43	36.25 3.91 -2.69	39.30 4.35 -0.94	42.43 4.57 -0.70	57.92 5.15 -13.45	125.63 5.35 -78.47	139.11 5.62 -89.20	227.33 6.09 -174.06	259.96 7.28 -198.33	272.66 7.84 -206.29	272.78 8.51 -200.76	272.71 8.21 -201.32	272.30 6.76 -213.53	152.35 5.47 -102.44	128.51 5.49 -81.77	128.41 5.27 -82.30	113.11 5.20 -68.50	64.53 4.91 -23.22	42.39 3.96 -3.07
HOLTSVILLE_IC_9 23698	47.37 4.47 -7.11	37.99 4.21 -0.63	36.69 3.71 -2.85	36.13 3.55 -3.72	35.61 3.52 -3.26	35.57 3.66 -2.43	36.25 3.91 -2.69	39.30 4.35 -0.94	42.43 4.57 -0.70	57.92 5.15 -13.45	125.63 5.35 -78.47	139.11 5.62 -89.20	227.33 6.09 -174.06	259.96 7.28 -198.33	272.66 7.84 -206.29	272.78 8.51 -200.76	272.71 8.21 -201.32	272.30 6.76 -213.53	152.35 5.47 -102.44	128.51 5.49 -81.77	128.41 5.27 -82.30	113.11 5.20 -68.50	64.53 4.91 -23.22	42.39 3.96 -3.07
HOWARD_WT_PWR 323690	35.96 0.18 0.00	33.15 0.00 0.00	30.08 -0.06 0.00	28.77 -0.09 0.00	28.95 0.12 0.00	29.99 0.50 0.00	30.33 0.68 0.00	34.66 0.65 0.00	37.75 0.59 0.00	39.91 0.59 0.00	42.89 1.09 0.00	44.86 0.58 0.00	47.75 0.57 0.00	55.11 0.76 0.00	59.64 1.11 0.00	64.78 1.27 0.00	64.13 0.95 0.00	52.74 0.73 0.00	45.55 1.11 0.00	42.36 1.11 0.00	42.10 1.27 0.00	40.95 1.54 0.00	37.49 1.09 0.00	36.67 1.31 0.00
HQ_GEN_CEDARS 23644	34.42 -1.36 0.00	31.86 -1.29 0.00	28.90 -1.24 0.00	27.65 -1.21 0.00	27.68 -1.15 0.00	28.28 -1.21 0.00	28.49 -1.16 0.00	32.69 -1.33 0.00	35.71 -1.45 0.00	37.87 -1.45 0.00	40.09 -1.71 0.00	42.38 -1.90 0.00	45.06 -2.12 0.00	51.63 -2.72 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.77 -3.41 0.00	49.15 -2.86 0.00	42.04 -2.40 0.00	39.11 -2.15 0.00	38.80 -2.04 0.00	37.48 -1.93 0.00	34.83 -1.57 0.00	33.91 -1.45 0.00
HQ_GEN_CEDARS_PROXY 323590	34.42 -1.36 0.00	31.86 -1.29 0.00	28.90 -1.24 0.00	27.65 -1.21 0.00	27.68 -1.15 0.00	28.28 -1.21 0.00	28.91 -1.16 0.00	32.28 -1.33 0.41	35.71 -1.45 0.00	37.87 -1.45 0.00	40.09 -1.71 0.00	42.38 -1.90 0.00	45.06 -2.12 0.00	51.63 -2.72 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.77 -3.41 0.00	49.15 -2.86 0.00	42.04 -2.40 0.00	39.11 -2.15 0.00	38.80 -2.04 0.00	37.67 -1.93 -0.20	34.64 -1.57 0.20	33.91 -1.45 0.00
HQ_GEN_IMPORT 323601	28.96 -0.75 6.07	28.61 -0.70 3.84	27.66 -0.66 1.81	26.92 -0.63 1.30	25.58 -0.63 2.61	25.04 -0.65 3.79	27.36 -0.68 1.61	32.45 -0.71 0.84	33.39 -0.82 3.89	37.56 -0.83 5.10	39.37 -1.00 3.24	37.13 -1.11 3.80	43.49 -1.41 8.88	46.84 -1.58 9.45	44.83 -1.71 10.11	53.01 -1.71 16.97	50.60 -1.40 8.46	43.24 -1.20 0.00	40.14 -1.11 0.00	39.78 -1.06 0.00	35.58 -1.02 2.80	32.45 -0.84 3.11	28.96 -0.78 5.62	
HQ_GEN_WHEEL 23651	35.03 -0.75 0.00	32.46 -0.70 0.00	29.47 -0.66 0.00	28.23 -0.63 0.00	28.20 -0.63 0.00	28.84 -0.65 0.00	27.36 -0.68 1.61	32.89 -0.71 0.41	36.34 -0.82 0.00	38.50 -0.83 0.00	37.56 -1.00 3.24	39.37 -1.11 3.80	37.13 -1.18 8.88	43.49 -1.41 9.45	46.84 -1.58 10.11	44.83 -1.71 16.97	53.01 -1.71 8.46	50.60 -1.40 0.00	43.24 -1.20 0.00	40.14 -1.11 0.00	39.78 -1.06 0.00	35.58 -1.02 2.80	35.37 -0.84 0.20	34.58 -0.78 0.00
HUDSON_AVE_GT_3 23810	39.72 3.94 0.00	36.70 3.55 0.00	33.27 3.13 0.00	31.83 2.97 0.00	31.77 2.94 0.00	32.58 3.10 0.00	32.94 3.29 0.00	38.33 3.91 -0.41	41.48 4.27 -0.05	43.81 4.48 0.00	46.28 4.47 0.00	49.20 4.92 0.00	52.52 5.33 0.00	60.66 6.30 0.00	65.32 6.79 0.00	70.94 7.43 0.00	70.44 7.27 0.00	57.88 5.88 0.00	49.06 4.62 0.00	45.71 4.46 0.00	45.13 4.29 0.00	43.71 4.30 0.00	40.37 3.97 0.00	38.93 3.57 0.00
HUDSON_AVE_GT_4 23540	39.72 3.94 0.00	36.70 3.55 0.00	33.27 3.13 0.00	31.83 2.97 0.00	31.77 2.94 0.00	32.58 3.10 0.00	32.94 3.29 0.00	38.33 3.91 -0.41	41.48 4.27 -0.05	43.81 4.48 0.00	46.28 4.47 0.00	49.20 4.92 0.00	52.52 5.33 0.00	60.66 6.30 0.00	65.32 6.79 0.00	70.94 7.43 0.00	70.44 7.27 0.00	57.88 5.88 0.00	49.06 4.62 0.00	45.71 4.46 0.00	45.13 4.29 0.00	43.71 4.30 0.00	40.37 3.97 0.00	38.93 3.57 0.00
HUDSON_AVE_GT_5 23657	39.72 3.94 0.00	36.70 3.55 0.00	33.27 3.13 0.00	31.83 2.97 0.00	31.77 2.94 0.00	32.58 3.10 0.00	32.94 3.29 0.00	38.33 3.91 -0.41	41.48 4.27 -0.05	43.81 4.48 0.00	46.28 4.47 0.00	49.20 4.92 0.00	52.52 5.33 0.00	60.66 6.30 0.00	65.32 6.79 0.00	70.94 7.43 0.00	70.44 7.27 0.00	57.88 5.88 0.00	49.06 4.62 0.00	45.71 4.46 0.00	45.13 4.29 0.00	43.71 4.30 0.00	40.37 3.97 0.00	38.93 3.57 0.00
HUDSON_AVE_10 24168	39.61 3.83 0.00	36.60 3.45 0.00	33.18 3.04 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.79 3.14 0.00	38.09 3.67 -0.41	41.19 3.98 -0.05	43.65 4.33 0.00	46.07 4.26 0.00	48.97 4.69 0.00	52.24 5.05 0.00	60.33 5.98 0.00	65.03 6.50 0.00	70.56 7.05 0.00	70.07 6.89 0.00	57.57 5.56 0.00	48.84 4.40 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.26 3.86 0.00	38.79 3.43 0.00
HUNTER_MOUNT___DRP 323613	38.25 2.47 0.00	35.37 2.22 0.00	32.16 2.02 0.00	30.79 1.93 0.00	30.79 1.96 0.00	31.46 1.98 0.00	31.79 2.13 0.00	36.63 2.62 0.00	40.02 2.86 0.00	42.35 3.03 0.00	45.02 3.22 0.00	47.91 3.63 0.00	51.15 3.96 0.00	59.24 4.89 0.00	63.68 5.15 0.00	69.04 5.53 0.00	68.74 5.56 0.00	56.58 4.58 0.00	48.09 3.64 0.00	44.55 3.30 0.00	44.02 3.19 0.00	42.48 3.07 0.00	39.17 2.77 0.00	37.83 2.48 0.00

HUNTLEY___63 23557	34.92 -0.86 0.00	32.36 -0.80 0.00	29.41 -0.72 0.00	28.17 -0.69 0.00	28.20 -0.63 0.00	29.07 -0.41 0.00	29.27 -0.39 0.00	33.06 -0.95 0.00	35.71 -1.45 0.00	37.67 -1.65 0.00	40.30 -1.50 0.00	41.76 -2.52 0.00	44.45 -2.74 0.00	51.20 -3.15 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.26 -3.92 0.00	48.78 -3.22 0.00	42.58 -1.87 0.00	39.81 -1.44 0.00	39.61 -1.23 0.00	39.06 -0.35 0.00	36.00 -0.40 0.00	35.43 0.07 0.00
HUNTLEY___64 23558	34.92 -0.86 0.00	32.36 -0.80 0.00	29.41 -0.72 0.00	28.17 -0.69 0.00	28.20 -0.63 0.00	29.07 -0.41 0.00	29.27 -0.39 0.00	33.06 -0.95 0.00	35.71 -1.45 0.00	37.67 -1.65 0.00	40.30 -1.50 0.00	41.76 -2.52 0.00	44.45 -2.74 0.00	51.20 -3.15 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.26 -3.92 0.00	48.78 -3.22 0.00	42.58 -1.87 0.00	39.81 -1.44 0.00	39.61 -1.23 0.00	39.06 -0.35 0.00	36.00 -0.40 0.00	35.43 0.07 0.00
HUNTLEY___65 23559	34.92 -0.86 0.00	32.36 -0.80 0.00	29.41 -0.72 0.00	28.17 -0.69 0.00	28.20 -0.63 0.00	29.07 -0.41 0.00	29.27 -0.39 0.00	33.06 -0.95 0.00	35.71 -1.45 0.00	37.67 -1.65 0.00	40.30 -1.50 0.00	41.76 -2.52 0.00	44.45 -2.74 0.00	51.20 -3.15 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.26 -3.92 0.00	48.78 -3.22 0.00	42.58 -1.87 0.00	39.81 -1.44 0.00	39.61 -1.23 0.00	39.06 -0.35 0.00	36.00 -0.40 0.00	35.43 0.07 0.00
HUNTLEY___66 23560	34.92 -0.86 0.00	32.36 -0.80 0.00	29.41 -0.72 0.00	28.17 -0.69 0.00	28.20 -0.63 0.00	29.07 -0.41 0.00	29.27 -0.39 0.00	33.06 -0.95 0.00	35.71 -1.45 0.00	37.67 -1.65 0.00	40.30 -1.50 0.00	41.76 -2.52 0.00	44.45 -2.74 0.00	51.20 -3.15 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.26 -3.92 0.00	48.78 -3.22 0.00	42.58 -1.87 0.00	39.81 -1.44 0.00	39.61 -1.23 0.00	39.06 -0.35 0.00	36.00 -0.40 0.00	35.43 0.07 0.00
HUNTLEY___67 23561	34.42 -1.36 0.00	31.89 -1.26 0.00	28.96 -1.18 0.00	27.76 -1.10 0.00	27.79 -1.04 0.00	28.63 -0.86 0.00	28.85 -0.80 0.00	32.62 -1.39 0.00	35.19 -1.97 0.00	37.08 -2.24 0.00	39.84 -1.96 0.00	41.27 -3.01 0.00	43.88 -3.30 0.00	50.55 -3.80 0.00	54.73 -3.80 0.00	59.45 -4.06 0.00	58.82 -4.36 0.00	48.42 -3.59 0.00	42.22 -2.22 0.00	39.56 -1.69 0.00	39.41 -1.43 0.00	38.70 -0.71 0.00	35.64 -0.76 0.00	35.04 -0.32 0.00
HUNTLEY___68 23562	34.42 -1.36 0.00	31.89 -1.26 0.00	28.96 -1.18 0.00	27.76 -1.10 0.00	27.79 -1.04 0.00	28.63 -0.86 0.00	28.85 -0.80 0.00	32.62 -1.39 0.00	35.19 -1.97 0.00	37.08 -2.24 0.00	39.84 -1.96 0.00	41.27 -3.01 0.00	43.88 -3.30 0.00	50.55 -3.80 0.00	54.73 -3.80 0.00	59.45 -4.06 0.00	58.82 -4.36 0.00	48.42 -3.59 0.00	42.22 -2.22 0.00	39.56 -1.69 0.00	39.41 -1.43 0.00	38.70 -0.71 0.00	35.64 -0.76 0.00	35.04 -0.32 0.00
HYLAND___LFGE 323620	36.85 1.07 0.00	33.92 0.76 0.00	30.74 0.60 0.00	29.35 0.49 0.00	29.38 0.55 0.00	30.34 0.86 0.00	30.75 1.10 0.00	35.31 1.29 0.00	38.53 1.37 0.00	40.70 1.38 0.00	42.47 0.67 0.00	44.41 0.13 0.00	47.33 0.14 0.00	54.46 0.11 0.00	58.82 0.29 0.00	63.77 0.25 0.00	63.24 0.06 0.00	51.96 -0.05 0.00	45.06 0.62 0.00	41.87 0.62 0.00	41.57 0.74 0.00	40.47 1.06 0.00	38.22 1.82 0.00	37.23 1.87 0.00
INDECK___CORINTH 23802	37.75 1.97 0.00	34.81 1.66 0.00	31.52 1.39 0.00	30.07 1.21 0.00	30.13 1.30 0.00	30.72 1.24 0.00	31.10 1.45 0.00	35.44 1.43 0.00	38.83 1.67 0.00	41.13 1.81 0.00	43.52 1.71 0.00	46.45 2.17 0.00	49.55 2.36 0.00	57.23 2.88 0.00	61.22 2.69 0.00	66.24 2.73 0.00	66.53 3.35 0.00	55.02 3.02 0.00	47.33 2.89 0.00	43.68 2.43 0.00	43.78 2.94 0.00	41.89 2.48 0.00	38.44 2.04 0.00	37.02 1.66 0.00
INDECK___ILION 23567	37.03 1.25 0.00	34.31 1.16 0.00	31.19 1.05 0.00	29.87 1.01 0.00	29.90 1.07 0.00	30.55 1.06 0.00	30.72 1.07 0.00	35.24 1.22 0.00	38.50 1.34 0.00	40.74 1.42 0.00	43.39 1.59 0.00	45.96 1.68 0.00	48.93 1.75 0.00	56.31 1.96 0.00	60.58 2.05 0.00	65.74 2.22 0.00	65.45 2.27 0.00	53.88 1.87 0.00	46.04 1.60 0.00	42.69 1.44 0.00	42.27 1.43 0.00	40.79 1.38 0.00	37.60 1.20 0.00	36.56 1.20 0.00
INDECK___OLEAN 23982	35.92 0.14 0.00	33.15 0.00 0.00	30.05 -0.09 0.00	28.83 -0.03 0.00	28.89 0.06 0.00	29.96 0.47 0.00	30.33 0.68 0.00	34.86 0.85 0.00	38.13 0.97 0.00	40.42 1.10 0.00	43.68 1.88 0.00	45.52 1.24 0.00	48.51 1.32 0.00	56.09 1.74 0.00	60.64 2.11 0.00	65.80 2.29 0.00	65.07 1.90 0.00	53.41 1.40 0.00	46.22 1.78 0.00	43.19 1.94 0.00	42.92 2.08 0.00	42.05 2.64 0.00	38.29 1.89 0.00	37.16 1.80 0.00
INDECK___OSWEGO 23783	35.46 -0.32 0.00	32.86 -0.30 0.00	29.87 -0.27 0.00	28.57 -0.29 0.00	28.54 -0.29 0.00	29.22 -0.27 0.00	29.41 -0.24 0.00	33.67 -0.34 0.00	36.86 -0.30 0.00	39.01 -0.31 0.00	41.59 -0.21 0.00	43.93 -0.35 0.00	46.76 -0.42 0.00	53.81 -0.54 0.00	58.00 -0.53 0.00	62.94 -0.57 0.00	62.61 -0.57 0.00	51.54 -0.47 0.00	44.22 -0.22 0.00	41.13 -0.12 0.00	40.72 -0.12 0.00	39.33 -0.08 0.00	36.14 -0.25 0.00	35.15 -0.21 0.00
INDECK___YERKES 23781	34.92 -0.86 0.00	32.36 -0.80 0.00	29.41 -0.72 0.00	28.17 -0.69 0.00	28.20 -0.63 0.00	29.07 -0.41 0.00	29.27 -0.39 0.00	33.06 -0.95 0.00	35.71 -1.45 0.00	37.67 -1.65 0.00	40.30 -1.50 0.00	41.76 -2.52 0.00	44.45 -2.74 0.00	51.20 -3.15 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.26 -3.92 0.00	48.78 -3.22 0.00	42.58 -1.87 0.00	39.81 -1.44 0.00	39.61 -1.23 0.00	39.06 -0.35 0.00	36.00 -0.40 0.00	35.43 0.07 0.00
INDIAN POINT_GT_1 24139	39.04 3.26 0.00	36.10 2.95 0.00	32.73 2.59 0.00	31.34 2.48 0.00	31.28 2.45 0.00	32.05 2.57 0.00	32.41 2.76 0.00	37.28 3.27 0.00	40.73 3.57 0.00	43.10 3.77 0.00	45.69 3.89 0.00	48.62 4.34 0.00	51.91 4.72 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.13 3.88 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.71 3.31 0.00	38.33 2.97 0.00
INDIAN POINT_GT_2 23659	39.04 3.26 0.00	36.10 2.95 0.00	32.73 2.59 0.00	31.34 2.48 0.00	31.28 2.45 0.00	32.05 2.57 0.00	32.41 2.76 0.00	37.28 3.27 0.00	40.73 3.57 0.00	43.10 3.77 0.00	45.69 3.89 0.00	48.62 4.34 0.00	51.91 4.72 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.13 3.88 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.71 3.31 0.00	38.33 2.97 0.00
INDIAN POINT_GT_3 24019	39.04 3.26 0.00	36.10 2.95 0.00	32.73 2.59 0.00	31.34 2.48 0.00	31.28 2.45 0.00	32.05 2.57 0.00	32.41 2.76 0.00	37.28 3.27 0.00	40.73 3.57 0.00	43.10 3.77 0.00	45.69 3.89 0.00	48.62 4.34 0.00	51.91 4.72 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.13 3.88 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.71 3.31 0.00	38.33 2.97 0.00
INDIAN POINT___2 23530	38.97 3.18 0.00	36.00 2.85 0.00	32.67 2.53 0.00	31.28 2.42 0.00	31.22 2.39 0.00	31.99 2.51 0.00	32.35 2.70 0.00	37.21 3.20 0.00	40.65 3.49 0.00	43.02 3.70 0.00	45.61 3.80 0.00	48.53 4.25 0.00	51.81 4.62 0.00	59.90 5.54 0.00	64.56 6.03 0.00	70.12 6.61 0.00	69.62 6.44 0.00	57.21 5.20 0.00	48.49 4.04 0.00	45.09 3.84 0.00	44.47 3.63 0.00	42.96 3.55 0.00	39.64 3.24 0.00	38.26 2.90 0.00

INDIAN POINT___3 23531	38.86 3.08 0.00	35.94 2.78 0.00	32.61 2.47 0.00	31.23 2.37 0.00	31.17 2.34 0.00	31.93 2.45 0.00	32.29 2.64 0.00	37.11 3.10 0.00	40.58 3.42 0.00	42.94 3.62 0.00	45.48 3.68 0.00	48.40 4.12 0.00	51.67 4.48 0.00	59.79 5.44 0.00	64.38 5.85 0.00	69.93 6.41 0.00	69.43 6.25 0.00	57.05 5.04 0.00	48.40 3.96 0.00	44.96 3.71 0.00	44.39 3.55 0.00	42.88 3.47 0.00	39.53 3.13 0.00	38.19 2.83 0.00
IP CORINTH___1 23988	38.25 2.47 0.00	35.28 2.12 0.00	31.92 1.78 0.00	30.45 1.59 0.00	30.47 1.64 0.00	31.08 1.59 0.00	31.46 1.81 0.00	35.88 1.87 0.00	39.35 2.19 0.00	41.64 2.32 0.00	43.89 2.09 0.00	46.80 2.52 0.00	49.83 2.64 0.00	57.56 3.21 0.00	61.51 2.99 0.00	66.56 3.05 0.00	66.84 3.66 0.00	55.28 3.28 0.00	47.82 3.38 0.00	44.22 2.97 0.00	44.39 3.55 0.00	42.48 3.07 0.00	38.98 2.58 0.00	37.52 2.16 0.00
IP___TICONDEROGA 23804	39.04 3.26 0.00	36.10 2.95 0.00	32.67 2.53 0.00	31.28 2.42 0.00	31.45 2.62 0.00	32.08 2.59 0.00	32.59 2.94 0.00	36.77 2.76 0.00	40.21 3.05 0.00	42.51 3.19 0.00	45.44 3.64 0.00	48.62 4.34 0.00	52.00 4.81 0.00	60.06 5.71 0.00	64.50 5.97 0.00	69.74 6.22 0.00	69.75 6.57 0.00	57.57 5.56 0.00	48.98 4.53 0.00	45.17 3.92 0.00	44.88 4.04 0.00	42.92 3.51 0.00	39.31 2.91 0.00	38.12 2.76 0.00
ISLIP_RES_REC 323679	48.30 5.40 -7.11	38.79 5.01 -0.63	37.39 4.40 -2.85	36.79 4.21 -3.72	36.24 4.15 -3.26	36.25 4.33 -2.43	36.93 4.60 -2.69	40.15 5.20 -0.94	43.44 5.57 -0.70	59.02 6.25 -13.45	126.80 6.52 -78.47	140.44 6.95 -89.20	228.80 7.55 -174.06	261.65 8.97 -198.33	274.48 9.66 -206.29	274.75 10.48 -200.76	274.67 10.17 -201.32	273.86 8.32 -213.53	153.64 6.76 -102.44	129.66 6.64 -81.77	129.59 6.45 -82.30	114.21 6.31 -68.50	65.47 5.86 -23.22	43.27 4.84 -3.07
JARVIS____ 23743	36.07 0.29 0.00	33.42 0.27 0.00	30.38 0.24 0.00	29.09 0.23 0.00	29.06 0.23 0.00	29.72 0.24 0.00	29.89 0.24 0.00	34.29 0.27 0.00	37.42 0.26 0.00	39.60 0.28 0.00	42.14 0.33 0.00	44.63 0.35 0.00	47.61 0.42 0.00	54.84 0.49 0.00	59.00 0.47 0.00	64.02 0.51 0.00	63.75 0.57 0.00	52.48 0.47 0.00	44.84 0.40 0.00	41.62 0.37 0.00	41.17 0.33 0.00	39.73 0.32 0.00	36.65 0.25 0.00	35.61 0.25 0.00
JENNISON___1 23625	37.82 2.04 0.00	34.88 1.72 0.00	31.67 1.54 0.00	30.36 1.50 0.00	30.33 1.50 0.00	31.11 1.62 0.00	31.37 1.72 0.00	36.05 2.04 0.00	39.50 2.34 0.00	41.76 2.44 0.00	44.85 3.05 0.00	47.42 3.14 0.00	50.40 3.21 0.00	58.05 3.70 0.00	62.51 3.98 0.00	67.96 4.45 0.00	67.41 4.23 0.00	55.54 3.54 0.00	47.60 3.16 0.00	44.14 2.89 0.00	43.70 2.86 0.00	42.05 2.64 0.00	38.47 2.07 0.00	37.52 2.16 0.00
JENNISON___2 23626	37.75 1.97 0.00	34.84 1.69 0.00	31.61 1.48 0.00	30.30 1.44 0.00	30.30 1.47 0.00	31.08 1.59 0.00	31.34 1.69 0.00	35.99 1.97 0.00	39.43 2.27 0.00	41.68 2.36 0.00	44.77 2.97 0.00	47.34 3.06 0.00	50.30 3.11 0.00	57.94 3.59 0.00	62.39 3.86 0.00	67.83 4.32 0.00	67.29 4.11 0.00	55.44 3.43 0.00	47.51 3.07 0.00	44.06 2.81 0.00	43.62 2.78 0.00	41.97 2.56 0.00	38.40 2.00 0.00	37.48 2.12 0.00
KEDC PORT_JEFF_GT2 24210	47.01 4.11 -7.11	37.69 3.91 -0.63	36.45 3.47 -2.85	35.93 3.35 -3.72	35.44 3.34 -3.26	35.39 3.48 -2.43	36.01 3.68 -2.69	38.90 3.95 -0.94	41.95 4.09 -0.70	57.41 4.64 -13.45	125.04 4.77 -78.47	138.44 4.96 -89.20	226.63 5.38 -174.06	258.99 6.30 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.89 4.87 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	64.06 4.44 -23.22	41.86 3.43 -3.07
KEDC PORT_JEFF_GT3 24211	47.01 4.11 -7.11	37.69 3.91 -0.63	36.45 3.47 -2.85	35.93 3.35 -3.72	35.44 3.34 -3.26	35.39 3.48 -2.43	36.01 3.68 -2.69	38.90 3.95 -0.94	41.95 4.09 -0.70	57.41 4.64 -13.45	125.04 4.77 -78.47	138.44 4.96 -89.20	226.63 5.38 -174.06	258.99 6.30 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.89 4.87 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	64.06 4.44 -23.22	41.86 3.43 -3.07
KEDC_GLWD_GT4 24219	47.04 4.15 -7.11	37.53 3.75 -0.63	36.30 3.32 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.96 4.01 -0.94	42.14 4.27 -0.70	57.41 4.64 -13.45	125.04 4.77 -78.47	138.75 5.27 -89.20	226.82 5.57 -174.06	259.37 6.69 -198.33	272.02 7.20 -206.29	272.15 7.88 -200.76	272.21 7.71 -201.32	271.78 6.24 -213.53	151.86 4.98 -102.44	127.73 4.70 -81.77	127.63 4.49 -82.30	112.32 4.41 -68.50	63.62 4.00 -23.22	41.96 3.54 -3.07
KEDC_GLWD_GT5 24220	47.04 4.15 -7.11	37.53 3.75 -0.63	36.30 3.32 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.96 4.01 -0.94	42.14 4.27 -0.70	57.41 4.64 -13.45	125.04 4.77 -78.47	138.75 5.27 -89.20	226.82 5.57 -174.06	259.37 6.69 -198.33	272.02 7.20 -206.29	272.15 7.88 -200.76	272.21 7.71 -201.32	271.78 6.24 -213.53	151.86 4.98 -102.44	127.73 4.70 -81.77	127.63 4.49 -82.30	112.32 4.41 -68.50	63.62 4.00 -23.22	41.96 3.54 -3.07
KENSICO____ 23655	39.22 3.43 0.00	36.27 3.12 0.00	32.88 2.74 0.00	31.49 2.63 0.00	31.40 2.57 0.00	32.20 2.71 0.00	32.56 2.91 0.00	37.45 3.44 0.00	40.91 3.75 0.00	43.29 3.97 0.00	45.86 4.05 0.00	48.80 4.52 0.00	52.09 4.91 0.00	60.22 5.87 0.00	64.85 6.32 0.00	70.44 6.92 0.00	69.94 6.76 0.00	57.47 5.46 0.00	48.75 4.31 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.19 3.78 0.00	39.86 3.46 0.00	38.51 3.15 0.00
KIAC_JFK_GT1 23816	39.76 3.97 0.00	36.74 3.58 0.00	33.31 3.16 0.00	31.80 2.94 0.00	31.66 2.83 0.00	32.52 3.04 0.00	32.76 3.11 0.00	37.96 3.54 -0.41	40.96 3.75 -0.05	43.69 4.36 0.00	45.98 4.18 0.00	48.93 4.65 0.00	52.24 5.05 0.00	60.33 5.98 0.00	65.03 6.50 0.00	70.63 7.11 0.00	70.07 6.89 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.39 3.98 0.00	40.37 3.97 -0.01	38.94 3.57 -0.01
KIAC_JFK_GT2 23817	39.76 3.97 0.00	36.74 3.58 0.00	33.31 3.16 0.00	31.80 2.94 0.00	31.66 2.83 0.00	32.52 3.04 0.00	32.76 3.11 0.00	37.96 3.54 -0.41	40.96 3.75 -0.05	43.69 4.36 0.00	45.98 4.18 0.00	48.93 4.65 0.00	52.24 5.05 0.00	60.33 5.98 0.00	65.03 6.50 0.00	70.63 7.11 0.00	70.07 6.89 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.39 3.98 0.00	40.37 3.97 -0.01	38.94 3.57 -0.01
KINTIGH____ 23543	34.06 -1.72 0.00	31.53 -1.62 0.00	28.66 -1.48 0.00	27.45 -1.41 0.00	27.45 -1.38 0.00	28.25 -1.24 0.00	28.44 -1.22 0.00	32.24 -1.77 0.00	34.89 -2.27 0.00	36.77 -2.56 0.00	39.46 -2.34 0.00	41.14 -3.14 0.00	43.79 -3.40 0.00	50.44 -3.91 0.00	54.49 -4.04 0.00	59.19 -4.32 0.00	58.63 -4.55 0.00	48.26 -3.74 0.00	41.95 -2.49 0.00	39.11 -2.15 0.00	38.88 -1.96 0.00	37.99 -1.42 0.00	34.94 -1.46 0.00	34.33 -1.03 0.00
LEDERLE____ 23769	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.85 3.20 0.00	37.82 3.81 0.00	41.36 4.20 0.00	43.81 4.48 0.00	46.53 4.72 0.00	49.55 5.27 0.00	52.94 5.76 0.00	61.31 6.96 0.00	66.08 7.55 0.00	71.71 8.19 0.00	71.20 8.02 0.00	58.51 6.50 0.00	49.60 5.16 0.00	46.04 4.79 0.00	45.41 4.57 0.00	43.86 4.45 0.00	40.37 3.97 0.00	38.93 3.57 0.00

LINDEN COGEN____ 23786	39.43 3.65 0.00	36.44 3.28 0.00	33.03 2.89 0.00	31.60 2.74 0.00	31.54 2.71 0.00	32.34 2.86 0.00	32.71 3.05 0.00	38.06 3.64 -0.41	41.19 3.98 -0.05	43.49 4.17 0.00	45.86 4.05 0.00	46.29 4.52 2.50	47.23 4.81 4.77	55.74 5.65 4.27	63.20 6.15 1.48	64.81 6.67 5.38	65.01 6.51 4.68	54.23 5.30 3.08	46.15 4.22 2.52	45.33 4.08 0.00	44.72 3.88 0.00	43.31 3.90 0.00	40.04 3.64 0.00	38.58 3.22 0.00
LIPA_MISC_IPP 23656	46.94 4.04 -7.11	37.59 3.81 -0.63	36.33 3.35 -2.85	35.78 3.20 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.87 3.53 -2.69	38.86 3.91 -0.94	42.06 4.20 -0.70	57.53 4.76 -13.45	125.21 4.93 -78.47	138.62 5.14 -89.20	226.72 5.47 -174.06	259.04 6.36 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.70 7.20 -201.32	271.57 6.03 -213.53	151.69 4.80 -102.44	128.01 4.99 -81.77	127.96 4.82 -82.30	112.68 4.77 -68.50	64.09 4.48 -23.22	42.00 3.57 -3.07
LISF____SOLAR 323691	46.97 4.08 -7.11	37.63 3.85 -0.63	36.33 3.35 -2.85	35.81 3.23 -3.72	35.26 3.17 -3.26	35.22 3.30 -2.43	35.90 3.56 -2.69	38.93 3.98 -0.94	42.14 4.27 -0.70	57.65 4.88 -13.45	125.29 5.02 -78.47	138.71 5.23 -89.20	226.82 5.57 -174.06	259.09 6.41 -198.33	271.79 6.97 -206.29	271.83 7.56 -200.76	271.77 7.27 -201.32	271.68 6.14 -213.53	151.78 4.89 -102.44	128.06 5.03 -81.77	128.04 4.90 -82.30	112.76 4.85 -68.50	64.16 4.55 -23.22	42.03 3.61 -3.07
LITTLE FALLS____HYD 24013	38.25 2.47 0.00	35.47 2.32 0.00	32.25 2.11 0.00	30.91 2.05 0.00	30.91 2.08 0.00	31.61 2.12 0.00	31.82 2.16 0.00	36.50 2.48 0.00	39.87 2.71 0.00	42.19 2.87 0.00	44.94 3.14 0.00	47.56 3.28 0.00	50.54 3.35 0.00	58.16 3.80 0.00	62.57 4.04 0.00	67.90 4.38 0.00	67.54 4.36 0.00	55.65 3.64 0.00	47.55 3.11 0.00	44.10 2.85 0.00	43.62 2.78 0.00	42.09 2.68 0.00	38.84 2.44 0.00	37.80 2.44 0.00
LI_NEWBRIDGE____DRP 323616	46.86 3.97 -7.11	37.39 3.61 -0.63	36.21 3.22 -2.85	35.70 3.12 -3.72	35.18 3.08 -3.26	35.13 3.21 -2.43	35.75 3.41 -2.69	38.73 3.78 -0.94	41.95 4.09 -0.70	57.29 4.52 -13.45	124.83 4.56 -78.47	138.44 4.96 -89.20	226.63 5.38 -174.06	259.09 6.41 -198.33	271.73 6.91 -206.29	271.77 7.49 -200.76	271.83 7.33 -201.32	271.52 5.98 -213.53	151.64 4.76 -102.44	127.60 4.58 -81.77	127.55 4.41 -82.30	112.28 4.37 -68.50	63.65 4.04 -23.22	41.96 3.54 -3.07
LONG_LAKE_PHOENIX 24014	35.78 0.00 0.00	33.12 -0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.74 -0.09 0.00	29.43 -0.06 0.00	29.65 0.00 0.00	33.98 -0.03 0.00	37.20 0.04 0.00	39.36 0.04 0.00	42.01 0.21 0.00	44.37 0.09 0.00	47.23 0.05 0.00	54.41 0.05 0.00	58.65 0.12 0.00	63.64 0.13 0.00	63.24 0.06 0.00	52.06 0.05 0.00	44.66 0.22 0.00	41.50 0.25 0.00	41.12 0.29 0.00	39.69 0.28 0.00	36.47 0.07 0.00	35.47 0.11 0.00
LOVETT____3 23632	38.46 2.68 0.00	35.57 2.42 0.00	32.28 2.14 0.00	30.94 2.08 0.00	30.88 2.05 0.00	31.64 2.15 0.00	31.99 2.34 0.00	36.73 2.72 0.00	40.17 3.01 0.00	42.47 3.15 0.00	44.98 3.18 0.00	47.87 3.59 0.00	51.10 3.92 0.00	59.08 4.73 0.00	63.68 5.15 0.00	69.10 5.59 0.00	68.68 5.50 0.00	56.43 4.42 0.00	47.82 3.38 0.00	44.43 3.18 0.00	43.86 3.02 0.00	42.37 2.96 0.00	39.09 2.69 0.00	37.80 2.44 0.00
LOVETT____4 23642	38.97 3.18 0.00	36.04 2.88 0.00	32.67 2.53 0.00	31.31 2.45 0.00	31.25 2.42 0.00	32.02 2.54 0.00	32.38 2.73 0.00	37.24 3.23 0.00	40.69 3.53 0.00	43.06 3.74 0.00	45.69 3.89 0.00	48.62 4.34 0.00	51.91 4.72 0.00	60.06 5.71 0.00	64.73 6.20 0.00	70.25 6.73 0.00	69.75 6.57 0.00	57.36 5.36 0.00	48.58 4.13 0.00	45.17 3.92 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.68 3.28 0.00	38.29 2.93 0.00
LOVETT____5 23593	38.97 3.18 0.00	36.04 2.88 0.00	32.67 2.53 0.00	31.31 2.45 0.00	31.25 2.42 0.00	32.02 2.54 0.00	32.38 2.73 0.00	37.24 3.23 0.00	40.69 3.53 0.00	43.06 3.74 0.00	45.69 3.89 0.00	48.62 4.34 0.00	51.91 4.72 0.00	60.06 5.71 0.00	64.73 6.20 0.00	70.25 6.73 0.00	69.75 6.57 0.00	57.36 5.36 0.00	48.58 4.13 0.00	45.17 3.92 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.68 3.28 0.00	38.29 2.93 0.00
LOWER RAQUET____HYD 24057	34.89 -0.89 0.00	32.26 -0.90 0.00	29.23 -0.90 0.00	27.97 -0.89 0.00	28.02 -0.81 0.00	28.66 -0.83 0.00	28.91 -0.74 0.00	33.20 -0.82 0.00	36.34 -0.82 0.00	38.54 -0.79 0.00	40.88 -0.92 0.00	43.13 -1.15 0.00	45.72 -1.46 0.00	52.34 -2.01 0.00	55.95 -2.58 0.00	60.53 -2.99 0.00	60.15 -3.03 0.00	49.51 -2.50 0.00	42.44 -2.00 0.00	39.72 -1.53 0.00	39.41 -1.43 0.00	38.11 -1.30 0.00	35.38 -1.02 0.00	34.44 -0.92 0.00
LOWER____HUDSON 24059	37.61 1.82 0.00	34.81 1.66 0.00	31.61 1.48 0.00	30.25 1.39 0.00	30.24 1.41 0.00	30.87 1.39 0.00	31.13 1.48 0.00	35.51 1.50 0.00	38.83 1.67 0.00	41.09 1.77 0.00	43.77 1.96 0.00	46.67 2.39 0.00	49.83 2.64 0.00	57.50 3.15 0.00	61.87 3.34 0.00	67.07 3.56 0.00	67.03 3.85 0.00	55.34 3.33 0.00	47.11 2.67 0.00	43.52 2.27 0.00	43.21 2.37 0.00	41.50 2.09 0.00	38.26 1.86 0.00	37.02 1.66 0.00
LWR____OSWEGATCHIE_HYD 23850	35.96 0.18 0.00	33.19 0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.77 -0.06 0.00	29.46 -0.03 0.00	29.68 0.03 0.00	34.15 0.14 0.00	37.46 0.30 0.00	39.72 0.39 0.00	42.39 0.59 0.00	44.41 0.13 0.00	47.09 -0.09 0.00	54.03 -0.33 0.00	57.89 -0.64 0.00	62.75 -0.76 0.00	62.29 -0.88 0.00	51.28 -0.73 0.00	43.95 -0.49 0.00	41.29 0.04 0.00	40.92 0.08 0.00	39.45 0.04 0.00	36.44 0.04 0.00	35.54 0.18 0.00
LYONS_FALL_HYD 23570	36.60 0.82 0.00	33.78 0.63 0.00	30.65 0.51 0.00	29.32 0.46 0.00	29.26 0.43 0.00	29.96 0.47 0.00	30.16 0.50 0.00	34.69 0.68 0.00	38.16 1.00 0.00	40.42 1.10 0.00	43.31 1.50 0.00	45.52 1.24 0.00	48.32 1.13 0.00	55.55 1.20 0.00	59.70 1.17 0.00	64.85 1.33 0.00	64.25 1.07 0.00	52.94 0.94 0.00	45.29 0.84 0.00	42.32 1.07 0.00	41.90 1.06 0.00	40.32 0.91 0.00	37.16 0.76 0.00	36.21 0.85 0.00
MADISON____COUNTY_LFGE 323628	36.42 0.64 0.00	33.65 0.50 0.00	30.56 0.42 0.00	29.24 0.38 0.00	29.20 0.37 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.59 0.58 0.00	38.27 1.11 0.00	40.54 1.22 0.00	43.52 1.71 0.00	45.92 1.64 0.00	48.79 1.60 0.00	56.14 1.79 0.00	60.40 1.87 0.00	65.61 2.10 0.00	64.57 1.39 0.00	53.15 1.14 0.00	45.55 1.11 0.00	42.32 1.07 0.00	41.90 1.06 0.00	40.36 0.95 0.00	37.38 0.98 0.00	36.38 1.03 0.00
MAPLE RIDGE_WT_1 323574	35.57 -0.21 0.00	32.95 -0.20 0.00	29.93 -0.21 0.00	28.66 -0.20 0.00	28.60 -0.23 0.00	29.25 -0.24 0.00	29.41 -0.24 0.00	33.78 -0.24 0.00	36.90 -0.26 0.00	39.05 -0.28 0.00	41.51 -0.29 0.00	43.93 -0.35 0.00	46.81 -0.38 0.00	53.86 -0.49 0.00	57.94 -0.59 0.00	62.88 -0.64 0.00	62.55 -0.63 0.00	51.44 -0.57 0.00	43.86 -0.58 0.00	40.67 -0.58 0.00	40.27 -0.57 0.00	38.86 -0.55 0.00	35.93 -0.47 0.00	34.93 -0.42 0.00
MAPLE RIDGE_WT_2 323611	35.57 -0.21 0.00	32.95 -0.20 0.00	29.93 -0.21 0.00	28.66 -0.20 0.00	28.60 -0.23 0.00	29.25 -0.24 0.00	29.41 -0.24 0.00	33.78 -0.24 0.00	36.90 -0.26 0.00	39.05 -0.28 0.00	41.51 -0.29 0.00	43.93 -0.35 0.00	46.81 -0.38 0.00	53.86 -0.49 0.00	57.94 -0.59 0.00	62.88 -0.64 0.00	62.55 -0.63 0.00	51.44 -0.57 0.00	43.86 -0.58 0.00	40.67 -0.58 0.00	40.27 -0.57 0.00	38.86 -0.55 0.00	35.93 -0.47 0.00	34.93 -0.42 0.00

MARBLE_RIVER_WT_PWR 323696	35.28 -0.50 0.00	32.66 -0.50 0.00	29.62 -0.51 0.00	28.37 -0.49 0.00	28.34 -0.49 0.00	29.01 -0.47 0.00	29.27 -0.39 0.00	34.42 0.41 0.00	37.64 0.48 0.00	39.95 0.63 0.00	42.30 0.50 0.00	44.81 0.53 0.00	47.71 0.52 0.00	54.62 0.27 0.00	58.76 0.23 0.00	63.77 0.25 0.00	61.73 -1.45 0.00	50.71 -1.30 0.00	43.38 -1.07 0.00	40.26 -0.99 0.00	39.94 -0.90 0.00	38.54 -0.87 0.00	35.82 -0.58 0.00	34.79 -0.57 0.00
MG INDUSTRY___DRP 24185	36.75 0.97 0.00	34.05 0.90 0.00	30.98 0.84 0.00	29.70 0.84 0.00	29.69 0.86 0.00	30.31 0.83 0.00	30.45 0.80 0.00	34.86 0.85 0.00	38.09 0.93 0.00	40.31 0.98 0.00	42.85 1.05 0.00	45.56 1.28 0.00	48.60 1.42 0.00	56.09 1.74 0.00	60.40 1.87 0.00	65.48 1.97 0.00	65.26 2.08 0.00	53.78 1.77 0.00	45.73 1.29 0.00	42.41 1.16 0.00	41.94 1.10 0.00	40.47 1.06 0.00	37.38 0.98 0.00	36.31 0.95 0.00
MID___OSWEGATCHIE_HYD 23849	35.96 0.18 0.00	33.19 0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.77 -0.06 0.00	29.46 -0.03 0.00	29.68 0.03 0.00	34.15 0.14 0.00	37.46 0.30 0.00	39.72 0.39 0.00	42.39 0.59 0.00	44.41 0.13 0.00	47.09 -0.09 0.00	54.03 -0.33 0.00	57.89 -0.64 0.00	62.75 -0.76 0.00	62.29 -0.88 0.00	51.28 -0.73 0.00	43.95 -0.49 0.00	41.29 0.04 0.00	40.92 0.08 0.00	39.45 0.04 0.00	36.44 0.04 0.00	35.54 0.18 0.00
MID___RAQUETTE_HYD 23851	34.89 -0.89 0.00	32.26 -0.90 0.00	29.23 -0.90 0.00	27.97 -0.89 0.00	28.02 -0.81 0.00	28.66 -0.83 0.00	28.91 -0.74 0.00	33.20 -0.82 0.00	36.34 -0.82 0.00	38.54 -0.79 0.00	40.88 -0.92 0.00	43.13 -1.15 0.00	45.72 -1.46 0.00	52.34 -2.01 0.00	55.95 -2.58 0.00	60.53 -2.99 0.00	60.15 -3.03 0.00	49.51 -2.50 0.00	42.44 -2.00 0.00	39.72 -1.53 0.00	39.41 -1.43 0.00	38.11 -1.30 0.00	35.38 -1.02 0.00	34.44 -0.92 0.00
MILLIKEN___1 23584	35.24 -0.54 0.00	32.56 -0.60 0.00	29.84 -0.30 0.00	28.69 -0.17 0.00	28.69 -0.14 0.00	29.25 -0.24 0.00	29.50 -0.15 0.00	33.61 -0.41 0.00	36.82 -0.33 0.00	38.93 -0.39 0.00	41.72 -0.08 0.00	44.01 -0.27 0.00	46.48 -0.71 0.00	52.83 -1.52 0.00	56.95 -1.58 0.00	61.80 -1.71 0.00	61.35 -1.83 0.00	50.50 -1.51 0.00	44.26 -0.18 0.00	41.09 -0.17 0.00	40.72 -0.12 0.00	39.29 -0.12 0.00	36.00 -0.40 0.00	35.04 -0.32 0.00
MILLIKEN___2 23585	35.24 -0.54 0.00	32.56 -0.60 0.00	29.84 -0.30 0.00	28.69 -0.17 0.00	28.69 -0.14 0.00	29.25 -0.24 0.00	29.50 -0.15 0.00	33.61 -0.41 0.00	36.82 -0.33 0.00	38.93 -0.39 0.00	41.72 -0.08 0.00	44.01 -0.27 0.00	46.48 -0.71 0.00	52.83 -1.52 0.00	56.95 -1.58 0.00	61.80 -1.71 0.00	61.35 -1.83 0.00	50.50 -1.51 0.00	44.26 -0.18 0.00	41.09 -0.17 0.00	40.72 -0.12 0.00	39.29 -0.12 0.00	36.00 -0.40 0.00	35.04 -0.32 0.00
MILLIKEN___DIESEL 23629	35.24 -0.54 0.00	32.56 -0.60 0.00	29.84 -0.30 0.00	28.69 -0.17 0.00	28.69 -0.14 0.00	29.25 -0.24 0.00	29.50 -0.15 0.00	33.61 -0.41 0.00	36.82 -0.33 0.00	38.93 -0.39 0.00	41.72 -0.08 0.00	44.01 -0.27 0.00	46.48 -0.71 0.00	52.83 -1.52 0.00	56.95 -1.58 0.00	61.80 -1.71 0.00	61.35 -1.83 0.00	50.50 -1.51 0.00	44.26 -0.18 0.00	41.09 -0.17 0.00	40.72 -0.12 0.00	39.29 -0.12 0.00	36.00 -0.40 0.00	35.04 -0.32 0.00
MILLSEAT___LFGE 323607	34.85 -0.93 0.00	32.32 -0.83 0.00	29.35 -0.78 0.00	28.05 -0.81 0.00	28.08 -0.75 0.00	28.95 -0.53 0.00	29.18 -0.47 0.00	32.96 -1.05 0.00	35.60 -1.56 0.00	37.47 -1.85 0.00	40.30 -1.50 0.00	41.85 -2.44 0.00	44.64 -2.55 0.00	51.25 -3.10 0.00	55.43 -3.10 0.00	60.21 -3.30 0.00	59.58 -3.60 0.00	49.04 -2.96 0.00	42.80 -1.64 0.00	39.89 -1.36 0.00	39.65 -1.18 0.00	38.94 -0.47 0.00	36.22 -0.18 0.00	35.68 0.32 0.00
MODEL_CITY_ENERGY 24167	34.39 -1.40 0.00	31.93 -1.23 0.00	29.02 -1.12 0.00	27.79 -1.07 0.00	27.79 -1.04 0.00	28.66 -0.83 0.00	28.82 -0.83 0.00	32.38 -1.63 0.00	34.78 -2.38 0.00	36.57 -2.75 0.00	39.17 -2.63 0.00	40.65 -3.63 0.00	43.27 -3.92 0.00	49.73 -4.62 0.00	53.79 -4.74 0.00	58.43 -5.08 0.00	57.81 -5.37 0.00	47.64 -4.37 0.00	41.64 -2.80 0.00	38.94 -2.31 0.00	38.72 -2.12 0.00	38.15 -1.26 0.00	35.31 -1.09 0.00	34.90 -0.46 0.00
MODERN_LFGE___ 323580	34.39 -1.40 0.00	31.93 -1.23 0.00	29.02 -1.12 0.00	27.79 -1.07 0.00	27.79 -1.04 0.00	28.66 -0.83 0.00	28.82 -0.83 0.00	32.38 -1.63 0.00	34.78 -2.38 0.00	36.57 -2.75 0.00	39.17 -2.63 0.00	40.65 -3.63 0.00	43.27 -3.92 0.00	49.73 -4.62 0.00	53.79 -4.74 0.00	58.43 -5.08 0.00	57.81 -5.37 0.00	47.64 -4.37 0.00	41.64 -2.80 0.00	38.94 -2.31 0.00	38.72 -2.12 0.00	38.15 -1.26 0.00	35.31 -1.09 0.00	34.90 -0.46 0.00
MOHAWK_PAPER___DRP 24187	37.10 1.32 0.00	34.38 1.23 0.00	31.22 1.08 0.00	29.90 1.04 0.00	29.87 1.04 0.00	30.49 1.00 0.00	30.69 1.04 0.00	35.10 1.09 0.00	38.39 1.23 0.00	40.66 1.34 0.00	43.31 1.50 0.00	46.10 1.82 0.00	49.26 2.08 0.00	56.85 2.50 0.00	61.22 2.69 0.00	66.37 2.86 0.00	66.27 3.10 0.00	54.66 2.65 0.00	46.53 2.09 0.00	42.98 1.73 0.00	42.59 1.76 0.00	40.99 1.58 0.00	37.86 1.46 0.00	36.63 1.27 0.00
MONGAUP___HYD 23641	39.43 3.65 0.00	36.44 3.28 0.00	33.06 2.92 0.00	31.63 2.77 0.00	31.60 2.77 0.00	32.32 2.83 0.00	32.68 3.02 0.00	37.72 3.71 0.00	41.21 4.05 0.00	43.65 4.33 0.00	46.53 4.72 0.00	49.42 5.14 0.00	52.71 5.52 0.00	61.15 6.79 0.00	65.73 7.20 0.00	71.33 7.81 0.00	70.82 7.64 0.00	58.25 6.24 0.00	49.51 5.07 0.00	45.95 4.70 0.00	45.37 4.53 0.00	43.79 4.37 0.00	40.26 3.86 0.00	38.79 3.43 0.00
MONTAUK___DIESEL 23721	51.44 8.55 -7.11	41.67 7.89 -0.63	39.86 6.87 -2.85	39.04 6.46 -3.72	38.35 6.26 -3.26	38.28 6.37 -2.43	39.07 6.73 -2.69	43.05 8.10 -0.94	47.26 9.40 -0.70	63.23 10.46 -13.45	131.56 11.29 -78.47	146.41 12.93 -89.20	235.36 14.11 -174.06	267.63 14.95 -198.33	281.03 16.21 -206.29	281.93 17.66 -200.76	282.00 17.50 -201.32	281.56 16.02 -213.53	159.95 13.07 -102.44	135.27 12.25 -81.77	134.82 11.68 -82.30	118.94 11.03 -68.50	69.48 9.86 -23.22	46.70 8.27 -3.07
MUNSVILLE_WIND_PWR 323609	38.36 2.58 0.00	35.31 2.15 0.00	32.04 1.90 0.00	30.71 1.85 0.00	30.68 1.85 0.00	31.46 1.98 0.00	31.79 2.13 0.00	36.53 2.52 0.00	40.09 2.94 0.00	42.39 3.07 0.00	45.69 3.89 0.00	48.27 3.99 0.00	51.15 3.96 0.00	58.70 4.35 0.00	63.15 4.62 0.00	68.66 5.14 0.00	68.17 4.99 0.00	56.12 4.11 0.00	48.35 3.91 0.00	44.80 3.55 0.00	44.31 3.47 0.00	42.60 3.19 0.00	38.87 2.48 0.00	38.01 2.65 0.00
N SALMON___HYD 24042	35.35 -0.43 0.00	32.69 -0.46 0.00	29.65 -0.48 0.00	28.37 -0.49 0.00	28.37 -0.46 0.00	29.04 -0.44 0.00	29.35 -0.30 0.00	33.71 -0.31 0.00	36.86 -0.30 0.00	39.13 -0.20 0.00	41.43 -0.38 0.00	43.84 -0.44 0.00	46.67 -0.52 0.00	53.37 -0.98 0.00	57.30 -1.23 0.00	62.18 -1.33 0.00	61.79 -1.39 0.00	50.81 -1.20 0.00	43.51 -0.93 0.00	40.43 -0.83 0.00	40.10 -0.74 0.00	38.66 -0.75 0.00	35.93 -0.47 0.00	34.86 -0.50 0.00
N.E._GEN_SANDY PD 24062	37.82 2.04 0.00	35.04 1.89 0.00	31.82 1.69 0.00	30.51 1.65 0.00	30.47 1.64 0.00	31.17 1.68 0.00	31.90 1.84 -0.41	35.51 1.90 0.41	39.24 2.08 0.00	41.49 2.16 0.00	44.14 2.34 0.00	47.07 2.79 0.00	50.30 3.11 0.00	58.10 3.75 0.00	62.51 3.98 0.00	67.77 4.26 0.00	67.47 4.30 0.00	55.54 3.54 0.00	47.20 2.76 0.00	43.73 2.48 0.00	43.25 2.41 0.00	41.81 2.21 -0.20	38.17 1.97 0.20	37.20 1.84 0.00

NARROWS_GT1_1 24228	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT1_2 24229	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT1_3 24230	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT1_4 24231	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT1_5 24232	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT1_6 24233	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT1_7 24234	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT1_8 24235	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_1 24236	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_2 24237	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_3 24238	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_4 24239	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_5 24240	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_6 24241	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_7 24242	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NARROWS_GT2_8 24243	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53

NEG CAPITAL___MECHNVIL 23645	38.39 2.61 0.00	35.47 2.32 0.00	32.16 2.02 0.00	30.71 1.85 0.00	30.73 1.90 0.00	31.31 1.83 0.00	31.61 1.96 0.00	36.09 2.07 0.00	39.50 2.34 0.00	41.80 2.48 0.00	44.56 2.76 0.00	47.51 3.23 0.00	50.73 3.54 0.00	58.59 4.24 0.00	63.04 4.51 0.00	68.21 4.70 0.00	68.42 5.24 0.00	56.53 4.52 0.00	48.22 3.78 0.00	44.47 3.22 0.00	44.23 3.39 0.00	42.45 3.03 0.00	39.06 2.66 0.00	37.73 2.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.81 -0.97 0.00	32.16 -0.99 0.00	29.20 -0.93 0.00	27.91 -0.95 0.00	27.91 -0.92 0.00	28.66 -0.83 0.00	28.91 -0.74 0.00	33.09 -0.92 0.00	36.04 -1.11 0.00	38.06 -1.26 0.00	40.88 -0.92 0.00	42.86 -1.42 0.00	45.68 -1.51 0.00	52.56 -1.79 0.00	56.72 -1.81 0.00	61.54 -1.97 0.00	61.03 -2.15 0.00	50.24 -1.77 0.00	43.46 -0.98 0.00	40.34 -0.91 0.00	40.02 -0.82 0.00	38.82 -0.59 0.00	35.67 -0.73 0.00	34.76 -0.60 0.00
NEG CENTRAL___DRP 24199	35.85 0.07 0.00	33.12 -0.03 0.00	30.14 0.00 0.00	28.83 -0.03 0.00	28.86 0.03 0.00	29.60 0.12 0.00	29.89 0.24 0.00	34.25 0.24 0.00	37.42 0.26 0.00	39.56 0.24 0.00	42.43 0.63 0.00	44.68 0.40 0.00	47.52 0.33 0.00	54.68 0.33 0.00	59.06 0.53 0.00	64.09 0.57 0.00	63.56 0.38 0.00	52.32 0.31 0.00	45.11 0.67 0.00	41.87 0.62 0.00	41.49 0.65 0.00	40.16 0.75 0.00	36.76 0.36 0.00	35.82 0.46 0.00
NEG CENTRAL___INDECK 23768	36.60 0.82 0.00	33.72 0.56 0.00	30.59 0.45 0.00	29.21 0.35 0.00	29.23 0.40 0.00	30.16 0.68 0.00	30.54 0.89 0.00	35.03 1.02 0.00	38.24 1.08 0.00	40.38 1.06 0.00	42.10 0.29 0.00	44.01 -0.27 0.00	46.90 -0.28 0.00	54.03 -0.33 0.00	58.35 -0.18 0.00	63.32 -0.19 0.00	62.74 -0.44 0.00	51.54 -0.47 0.00	44.71 0.27 0.00	41.50 0.25 0.00	41.25 0.41 0.00	40.12 0.71 0.00	37.93 1.53 0.00	36.99 1.63 0.00
NEG CENTRAL___SENECA 23627	36.07 0.29 0.00	33.29 0.13 0.00	30.26 0.12 0.00	28.95 0.09 0.00	28.97 0.14 0.00	29.81 0.32 0.00	30.13 0.47 0.00	34.49 0.48 0.00	37.64 0.48 0.00	39.83 0.51 0.00	42.76 0.96 0.00	44.94 0.66 0.00	47.85 0.66 0.00	55.11 0.76 0.00	59.52 1.00 0.00	64.66 1.14 0.00	64.06 0.88 0.00	52.68 0.68 0.00	45.46 1.02 0.00	42.20 0.95 0.00	41.86 1.02 0.00	40.51 1.10 0.00	37.09 0.69 0.00	36.14 0.78 0.00
NEG CENTRAL___STATE_STREET 24147	36.53 0.75 0.00	33.75 0.60 0.00	30.74 0.60 0.00	29.41 0.55 0.00	29.44 0.61 0.00	30.13 0.65 0.00	30.45 0.80 0.00	34.86 0.85 0.00	38.16 1.00 0.00	40.34 1.02 0.00	43.27 1.46 0.00	45.61 1.33 0.00	48.41 1.23 0.00	55.49 1.14 0.00	59.88 1.35 0.00	64.97 1.46 0.00	64.51 1.33 0.00	53.10 1.09 0.00	46.00 1.56 0.00	42.65 1.40 0.00	42.27 1.43 0.00	40.87 1.46 0.00	37.35 0.95 0.00	36.35 0.99 0.00
NEG MILLWOOD___DRP 24198	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.40 2.92 0.00	32.76 3.11 0.00	37.72 3.71 0.00	41.06 3.90 0.00	43.33 4.01 0.00	46.03 4.22 0.00	49.02 4.74 0.00	52.33 5.14 0.00	60.66 6.30 0.00	65.26 6.73 0.00	70.82 7.30 0.00	70.32 7.14 0.00	57.78 5.77 0.00	49.02 4.58 0.00	45.50 4.25 0.00	44.92 4.08 0.00	43.39 3.98 0.00	40.11 3.71 0.00	38.86 3.50 0.00
NEG NORTH_FLCN_SEA 23793	35.67 -0.11 0.00	33.02 -0.13 0.00	29.96 -0.18 0.00	28.66 -0.20 0.00	28.66 -0.17 0.00	29.31 -0.18 0.00	29.62 -0.03 0.00	34.46 0.44 0.00	37.68 0.52 0.00	39.95 0.63 0.00	42.35 0.54 0.00	44.86 0.58 0.00	47.75 0.57 0.00	54.68 0.33 0.00	58.82 0.29 0.00	63.83 0.32 0.00	62.48 -0.69 0.00	51.33 -0.68 0.00	43.95 -0.49 0.00	40.76 -0.50 0.00	40.43 -0.41 0.00	38.98 -0.43 0.00	36.22 -0.18 0.00	35.18 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	34.92 -0.86 0.00	32.32 -0.83 0.00	29.32 -0.81 0.00	28.08 -0.78 0.00	28.05 -0.78 0.00	28.72 -0.77 0.00	28.97 -0.68 0.00	33.23 -0.78 0.00	36.30 -0.85 0.00	38.50 -0.83 0.00	40.72 -1.09 0.00	43.08 -1.20 0.00	45.91 -1.27 0.00	52.61 -1.74 0.00	56.54 -1.99 0.00	61.35 -2.16 0.00	61.03 -2.15 0.00	50.19 -1.82 0.00	42.93 -1.51 0.00	39.85 -1.40 0.00	39.49 -1.35 0.00	38.11 -1.30 0.00	35.42 -0.98 0.00	34.40 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	35.67 -0.11 0.00	33.02 -0.13 0.00	29.93 -0.21 0.00	28.63 -0.23 0.00	28.63 -0.20 0.00	29.31 -0.18 0.00	29.62 -0.03 0.00	34.35 0.34 0.00	37.57 0.41 0.00	39.87 0.55 0.00	42.26 0.46 0.00	44.77 0.49 0.00	47.71 0.52 0.00	54.57 0.22 0.00	58.71 0.18 0.00	63.70 0.19 0.00	62.61 -0.57 0.00	51.44 -0.57 0.00	44.00 -0.44 0.00	40.80 -0.45 0.00	40.47 -0.37 0.00	39.02 -0.39 0.00	36.22 -0.18 0.00	35.18 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	35.67 -0.11 0.00	33.02 -0.13 0.00	29.93 -0.21 0.00	28.63 -0.23 0.00	28.63 -0.20 0.00	29.31 -0.18 0.00	29.62 -0.03 0.00	34.35 0.34 0.00	37.57 0.41 0.00	39.87 0.55 0.00	42.26 0.46 0.00	44.77 0.49 0.00	47.71 0.52 0.00	54.57 0.22 0.00	58.71 0.18 0.00	63.70 0.19 0.00	62.61 -0.57 0.00	51.44 -0.57 0.00	44.00 -0.44 0.00	40.80 -0.45 0.00	40.47 -0.37 0.00	39.02 -0.39 0.00	36.22 -0.18 0.00	35.18 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	35.67 -0.11 0.00	33.02 -0.13 0.00	29.93 -0.21 0.00	28.63 -0.23 0.00	28.63 -0.20 0.00	29.31 -0.18 0.00	29.62 -0.03 0.00	34.35 0.34 0.00	37.57 0.41 0.00	39.87 0.55 0.00	42.26 0.46 0.00	44.77 0.49 0.00	47.71 0.52 0.00	54.57 0.22 0.00	58.71 0.18 0.00	63.70 0.19 0.00	62.61 -0.57 0.00	51.44 -0.57 0.00	44.00 -0.44 0.00	40.80 -0.45 0.00	40.47 -0.37 0.00	39.02 -0.39 0.00	36.22 -0.18 0.00	35.18 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	34.31 -1.47 0.00	31.99 -1.16 0.00	29.08 -1.05 0.00	27.85 -1.01 0.00	27.85 -0.98 0.00	28.75 -0.74 0.00	28.91 -0.74 0.00	32.45 -1.56 0.00	34.89 -2.27 0.00	36.73 -2.60 0.00	39.38 -2.42 0.00	40.87 -3.41 0.00	43.55 -3.63 0.00	50.06 -4.29 0.00	54.14 -4.39 0.00	58.81 -4.70 0.00	58.19 -4.99 0.00	47.95 -4.06 0.00	41.82 -2.62 0.00	39.11 -2.15 0.00	38.92 -1.92 0.00	38.27 -1.14 0.00	35.38 -1.02 0.00	35.08 -0.28 0.00
NEG WEST___LANCASTR 23811	34.49 -1.29 0.00	31.89 -1.26 0.00	28.96 -1.18 0.00	27.82 -1.04 0.00	27.85 -0.98 0.00	28.75 -0.74 0.00	29.00 -0.65 0.00	32.96 -1.05 0.00	35.78 -1.37 0.00	37.83 -1.49 0.00	40.76 -1.05 0.00	42.46 -1.82 0.00	45.25 -1.93 0.00	52.34 -2.01 0.00	56.77 -1.76 0.00	61.67 -1.84 0.00	61.09 -2.08 0.00	50.19 -1.82 0.00	43.46 -0.98 0.00	40.51 -0.74 0.00	40.27 -0.57 0.00	39.37 -0.04 0.00	36.04 -0.36 0.00	35.29 -0.07 0.00
NEG_PENN_ALLEGHNY 23528	36.39 0.61 0.00	33.65 0.50 0.00	30.59 0.45 0.00	29.35 0.49 0.00	29.35 0.52 0.00	30.10 0.62 0.00	30.36 0.71 0.00	34.76 0.75 0.00	37.98 0.82 0.00	40.15 0.83 0.00	42.97 1.17 0.00	45.34 1.06 0.00	48.32 1.13 0.00	55.76 1.41 0.00	60.23 1.70 0.00	65.42 1.91 0.00	64.88 1.71 0.00	53.41 1.40 0.00	45.73 1.29 0.00	42.49 1.24 0.00	42.06 1.23 0.00	40.67 1.26 0.00	37.31 0.91 0.00	36.31 0.95 0.00
NEG___GEN_MONROE 24207	35.82 0.04 0.00	33.05 -0.10 0.00	30.02 -0.12 0.00	28.63 -0.23 0.00	28.63 -0.20 0.00	29.48 0.00 0.00	29.77 0.12 0.00	33.98 -0.03 0.00	36.97 -0.19 0.00	39.01 -0.31 0.00	41.97 0.17 0.00	43.79 -0.49 0.00	46.76 -0.42 0.00	53.75 -0.60 0.00	58.06 -0.47 0.00	63.01 -0.51 0.00	62.42 -0.76 0.00	51.38 -0.62 0.00	44.62 0.18 0.00	41.46 0.21 0.00	41.17 0.33 0.00	40.08 0.67 0.00	37.02 0.62 0.00	36.14 0.78 0.00

NEPA__ENERGY 23901	33.71 -2.08 0.00	31.20 -1.96 0.00	28.39 -1.75 0.00	27.33 -1.53 0.00	27.42 -1.41 0.00	28.31 -1.18 0.00	28.61 -1.04 0.00	32.45 -1.56 0.00	35.23 -1.93 0.00	37.20 -2.12 0.00	40.09 -1.71 0.00	41.71 -2.57 0.00	44.40 -2.78 0.00	51.47 -2.88 0.00	56.01 -2.52 0.00	60.78 -2.73 0.00	60.21 -2.97 0.00	49.41 -2.60 0.00	42.62 -1.82 0.00	39.85 -1.40 0.00	39.65 -1.18 0.00	38.70 -0.71 0.00	35.31 -1.09 0.00	34.69 -0.67 0.00
NEVERSINK__HYD 23608	37.64 1.86 0.00	34.74 1.59 0.00	31.46 1.33 0.00	30.10 1.24 0.00	30.04 1.21 0.00	30.69 1.21 0.00	31.04 1.39 0.00	35.92 1.90 0.00	39.35 2.19 0.00	41.76 2.44 0.00	44.60 2.80 0.00	47.42 3.14 0.00	50.54 3.35 0.00	58.70 4.35 0.00	63.15 4.62 0.00	68.59 5.08 0.00	68.17 4.99 0.00	56.12 4.11 0.00	47.78 3.33 0.00	44.22 2.97 0.00	43.66 2.82 0.00	42.05 2.64 0.00	38.55 2.15 0.00	37.09 1.73 0.00
NEWTON__FALLS_HYD 23847	35.96 0.18 0.00	33.19 0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.77 -0.06 0.00	29.46 -0.03 0.00	29.68 0.03 0.00	34.15 0.14 0.00	37.46 0.30 0.00	39.72 0.39 0.00	42.39 0.59 0.00	44.41 0.13 0.00	47.09 -0.09 0.00	54.03 -0.33 0.00	57.89 -0.64 0.00	62.75 -0.76 0.00	62.29 -0.88 0.00	51.28 -0.73 0.00	43.95 -0.49 0.00	41.29 0.04 0.00	40.92 0.08 0.00	39.45 0.04 0.00	36.44 0.04 0.00	35.54 0.18 0.00
NIAGARA____ 23760	34.24 -1.54 0.00	31.73 -1.43 0.00	28.81 -1.33 0.00	27.62 -1.24 0.00	27.65 -1.18 0.00	28.48 -1.00 0.00	28.67 -0.98 0.00	32.35 -1.67 0.00	34.82 -2.34 0.00	36.65 -2.67 0.00	39.34 -2.47 0.00	40.83 -3.45 0.00	43.46 -3.73 0.00	50.00 -4.35 0.00	54.14 -4.39 0.00	58.81 -4.70 0.00	58.19 -4.99 0.00	47.90 -4.11 0.00	41.82 -2.62 0.00	39.06 -2.19 0.00	38.88 -1.96 0.00	38.15 -1.26 0.00	35.16 -1.24 0.00	34.65 -0.71 0.00
NINE_MILE_1 23575	35.07 -0.72 0.00	32.49 -0.66 0.00	29.56 -0.57 0.00	28.25 -0.61 0.00	28.22 -0.61 0.00	28.89 -0.59 0.00	29.09 -0.56 0.00	33.33 -0.68 0.00	36.42 -0.74 0.00	38.54 -0.79 0.00	41.05 -0.75 0.00	43.39 -0.89 0.00	46.20 -0.99 0.00	53.21 -1.14 0.00	57.30 -1.23 0.00	62.24 -1.27 0.00	61.85 -1.33 0.00	50.92 -1.09 0.00	43.64 -0.80 0.00	40.55 -0.70 0.00	40.19 -0.65 0.00	38.82 -0.59 0.00	35.74 -0.66 0.00	34.72 -0.64 0.00
NINE_MILE_2 23744	35.07 -0.72 0.00	32.49 -0.66 0.00	29.56 -0.57 0.00	28.25 -0.61 0.00	28.22 -0.61 0.00	28.89 -0.59 0.00	29.09 -0.56 0.00	33.33 -0.68 0.00	36.42 -0.74 0.00	38.54 -0.79 0.00	41.05 -0.75 0.00	43.39 -0.89 0.00	46.20 -0.99 0.00	53.21 -1.14 0.00	57.30 -1.23 0.00	62.24 -1.27 0.00	61.85 -1.33 0.00	50.92 -1.09 0.00	43.64 -0.80 0.00	40.55 -0.70 0.00	40.19 -0.65 0.00	38.78 -0.63 0.00	35.74 -0.66 0.00	34.72 -0.64 0.00
NM_CAPITAL__DRP 24208	36.75 0.97 0.00	34.05 0.90 0.00	30.95 0.81 0.00	29.64 0.78 0.00	29.64 0.81 0.00	30.22 0.74 0.00	30.45 0.80 0.00	34.80 0.78 0.00	38.05 0.89 0.00	40.27 0.94 0.00	42.89 1.09 0.00	45.65 1.37 0.00	48.74 1.56 0.00	56.25 1.90 0.00	60.58 2.05 0.00	65.67 2.16 0.00	65.58 2.40 0.00	54.04 2.03 0.00	45.95 1.51 0.00	42.49 1.24 0.00	42.10 1.27 0.00	40.55 1.14 0.00	37.46 1.06 0.00	36.28 0.92 0.00
NM_CENTRAL__DRP 24181	35.82 0.04 0.00	33.15 0.00 0.00	30.14 0.00 0.00	28.83 -0.03 0.00	28.80 -0.03 0.00	29.48 0.00 0.00	29.71 0.06 0.00	34.12 0.10 0.00	37.38 0.22 0.00	39.56 0.24 0.00	42.26 0.46 0.00	44.55 0.27 0.00	47.33 0.14 0.00	54.51 0.16 0.00	58.76 0.23 0.00	63.83 0.32 0.00	63.24 0.06 0.00	52.06 0.05 0.00	44.71 0.27 0.00	41.62 0.37 0.00	41.21 0.37 0.00	39.80 0.39 0.00	36.58 0.18 0.00	35.57 0.21 0.00
NM_FRONTIER__DRP 24179	34.39 -1.40 0.00	31.86 -1.29 0.00	28.93 -1.21 0.00	27.73 -1.13 0.00	27.76 -1.07 0.00	28.60 -0.88 0.00	28.73 -0.92 0.00	32.38 -1.63 0.00	34.78 -2.38 0.00	36.57 -2.75 0.00	39.21 -2.59 0.00	40.69 -3.59 0.00	43.32 -3.87 0.00	49.79 -4.57 0.00	53.85 -5.02 0.00	58.50 -5.31 0.00	57.87 -4.32 0.00	47.69 -4.32 0.00	41.69 -2.76 0.00	38.98 -2.27 0.00	38.76 -2.08 0.00	38.15 -1.26 0.00	35.23 -1.16 0.00	34.76 -0.60 0.00
NM_ST_REGIS__HYD 24053	35.03 -0.75 0.00	32.39 -0.76 0.00	29.35 -0.78 0.00	28.08 -0.78 0.00	28.11 -0.72 0.00	28.78 -0.71 0.00	29.06 -0.59 0.00	33.33 -0.68 0.00	36.49 -0.67 0.00	38.69 -0.63 0.00	41.05 -0.75 0.00	43.35 -0.93 0.00	46.01 -1.18 0.00	52.61 -1.74 0.00	56.31 -2.22 0.00	60.97 -2.54 0.00	60.59 -2.59 0.00	49.82 -2.18 0.00	42.71 -1.73 0.00	39.93 -1.32 0.00	39.57 -1.27 0.00	38.27 -1.14 0.00	35.53 -0.87 0.00	34.55 -0.81 0.00
NORTHPORT__1 23551	46.69 3.79 -7.11	37.33 3.55 -0.63	36.06 3.07 -2.85	35.58 3.00 -3.72	35.09 3.00 -3.26	35.04 3.13 -2.43	35.66 3.32 -2.69	38.56 3.61 -0.94	41.65 3.79 -0.70	56.98 4.21 -13.45	124.54 4.26 -78.47	138.00 4.52 -89.20	226.06 4.81 -174.06	258.28 5.60 -198.33	270.85 6.03 -206.29	270.82 6.54 -200.76	270.88 6.38 -201.32	270.74 5.20 -213.53	151.15 4.27 -102.44	127.23 4.21 -81.77	127.23 4.08 -82.30	112.12 4.22 -68.50	63.55 3.93 -23.22	41.86 3.43 -3.07
NORTHPORT__2 23552	46.69 3.79 -7.11	37.33 3.55 -0.63	36.06 3.07 -2.85	35.58 3.00 -3.72	35.09 3.00 -3.26	35.04 3.13 -2.43	35.66 3.32 -2.69	38.56 3.61 -0.94	41.65 3.79 -0.70	56.98 4.21 -13.45	124.54 4.26 -78.47	138.00 4.52 -89.20	226.06 4.81 -174.06	258.28 5.60 -198.33	270.85 6.03 -206.29	270.82 6.54 -200.76	270.88 6.38 -201.32	270.74 5.20 -213.53	151.15 4.27 -102.44	127.23 4.21 -81.77	127.23 4.08 -82.30	112.12 4.22 -68.50	63.55 3.93 -23.22	41.86 3.43 -3.07
NORTHPORT__3 23553	46.29 3.40 -7.11	36.86 3.08 -0.62	35.91 2.92 -2.85	35.41 2.83 -3.72	34.95 2.85 -3.26	34.95 3.04 -2.43	35.48 3.14 -2.69	38.18 3.23 -0.93	41.39 3.53 -0.70	56.74 3.97 -13.44	124.28 4.01 -78.47	137.91 4.43 -89.20	226.10 4.86 -174.06	258.49 5.82 -198.32	271.08 6.26 -206.29	271.13 6.86 -200.76	271.13 6.63 -201.32	270.94 5.41 -213.53	151.15 4.27 -102.44	127.10 4.08 -81.77	127.02 3.88 -82.30	111.73 3.82 -68.49	63.14 3.53 -23.21	41.39 2.97 -3.06
NORTHPORT__4 23650	46.29 3.40 -7.11	36.86 3.08 -0.62	35.91 2.92 -2.85	35.41 2.83 -3.72	34.95 2.85 -3.26	34.95 3.04 -2.43	35.48 3.14 -2.69	38.18 3.23 -0.93	41.39 3.53 -0.70	56.74 3.97 -13.44	124.28 4.01 -78.47	137.91 4.43 -89.20	226.10 4.86 -174.06	258.49 5.82 -198.32	271.08 6.26 -206.29	271.13 6.86 -200.76	271.13 6.63 -201.32	270.94 5.41 -213.53	151.15 4.27 -102.44	127.10 4.08 -81.77	127.02 3.88 -82.30	111.73 3.82 -68.49	63.14 3.53 -23.21	41.39 2.97 -3.06
NORTHPORT__IC 23718	46.69 3.79 -7.11	37.33 3.55 -0.63	36.06 3.07 -2.85	35.58 3.00 -3.72	35.09 3.00 -3.26	35.04 3.13 -2.43	35.66 3.32 -2.69	38.56 3.61 -0.94	41.65 3.79 -0.70	56.98 4.21 -13.45	124.54 4.26 -78.47	138.00 4.52 -89.20	226.06 4.81 -174.06	258.28 5.60 -198.33	270.85 6.03 -206.29	270.82 6.54 -200.76	270.88 6.38 -201.32	270.74 5.20 -213.53	151.15 4.27 -102.44	127.23 4.21 -81.77	127.23 4.08 -82.30	112.12 4.22 -68.50	63.55 3.93 -23.22	41.86 3.43 -3.07
NPX_GEN_1385_PROXY 323591	46.18 3.29 -7.11	36.83 3.05 -0.63	35.64 2.65 -2.85	35.15 2.57 -3.72	34.66 2.57 -3.26	34.63 2.71 -2.43	35.62 2.88 -3.10	37.26 2.72 -0.53	40.72 2.86 -0.70	55.99 3.22 -13.45	123.50 3.22 -78.47	136.89 3.41 -89.20	224.88 3.63 -174.06	256.92 4.24 -198.33	269.39 4.57 -206.29	269.23 4.95 -200.76	269.24 4.74 -201.32	256.50 3.90 -200.59	150.04 3.16 -102.44	126.16 3.14 -81.77	126.20 3.06 -82.30	111.30 3.19 -68.69	62.40 2.98 -23.02	41.33 2.90 -3.07

NPX_GEN_CSC 323557	46.79 3.90 -7.11	37.46 3.68 -0.63	36.18 3.19 -2.85	35.64 3.06 -3.72	35.12 3.03 -3.26	35.04 3.13 -2.43	36.13 3.38 -3.10	38.31 3.78 -0.53	41.91 4.05 -0.70	57.41 4.64 -13.45	125.08 4.81 -78.47	138.44 4.96 -89.20	226.44 5.19 -174.06	258.66 5.98 -198.33	271.32 6.50 -206.29	271.32 7.05 -200.76	271.26 6.76 -201.32	271.26 5.72 -213.53	151.42 4.53 -102.44	127.89 4.87 -81.77	127.88 4.74 -82.30	112.79 4.69 -68.69	63.79 4.37 -23.02	41.82 3.39 -3.07
NSINS_S_GLNS_FALLS 23858	38.54 2.76 0.00	35.54 2.39 0.00	32.19 2.05 0.00	30.71 1.85 0.00	30.76 1.93 0.00	31.34 1.86 0.00	31.73 2.08 0.00	36.12 2.11 0.00	39.57 2.42 0.00	41.88 2.56 0.00	44.40 2.59 0.00	47.38 3.10 0.00	50.54 3.35 0.00	58.37 4.02 0.00	62.51 3.98 0.00	67.64 4.13 0.00	67.92 4.74 0.00	56.22 4.21 0.00	48.26 3.82 0.00	44.51 3.26 0.00	44.55 3.72 0.00	42.68 3.27 0.00	39.17 2.77 0.00	37.76 2.40 0.00
NUCOR_STEEL___DRP 24197	36.17 0.39 0.00	33.42 0.27 0.00	30.47 0.33 0.00	29.15 0.29 0.00	29.18 0.35 0.00	29.84 0.35 0.00	30.13 0.47 0.00	34.46 0.44 0.00	37.68 0.52 0.00	39.87 0.55 0.00	42.72 0.92 0.00	45.03 0.75 0.00	47.75 0.57 0.00	54.68 0.33 0.00	59.00 0.47 0.00	64.02 0.51 0.00	63.56 0.38 0.00	52.32 0.31 0.00	45.42 0.98 0.00	42.12 0.87 0.00	41.74 0.90 0.00	40.36 0.95 0.00	36.91 0.51 0.00	35.92 0.57 0.00
NYISO_LBMP_REFERENCE 24008	35.78 0.00 0.00	33.15 0.00 0.00	30.14 0.00 0.00	28.86 0.00 0.00	28.83 0.00 0.00	29.48 0.00 0.00	29.65 0.00 0.00	34.01 0.00 0.00	37.16 0.00 0.00	39.32 0.00 0.00	41.80 0.00 0.00	44.28 0.00 0.00	47.19 0.00 0.00	54.35 0.00 0.00	58.53 0.00 0.00	63.51 0.00 0.00	63.18 0.00 0.00	52.01 0.00 0.00	44.44 0.00 0.00	41.25 0.00 0.00	40.84 0.00 0.00	39.41 0.00 0.00	36.40 0.00 0.00	35.36 0.00 0.00
NYPA_BRENTWD____GT 24164	47.33 4.44 -7.11	37.89 4.11 -0.63	36.57 3.59 -2.85	36.04 3.46 -3.72	35.52 3.43 -3.26	35.48 3.57 -2.43	36.13 3.80 -2.69	38.96 4.01 -0.94	42.21 4.35 -0.70	57.53 4.76 -13.45	125.17 4.89 -78.47	138.71 5.23 -89.20	226.91 5.66 -174.06	259.31 6.63 -198.33	271.96 7.14 -206.29	272.02 7.75 -200.76	272.02 7.52 -201.32	271.68 6.14 -213.53	151.86 4.98 -102.44	127.89 4.87 -81.77	127.88 4.74 -82.30	112.64 4.73 -68.50	63.98 4.37 -23.22	42.21 3.78 -3.07
NYPA_GOWANUS____GT5 24156	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.61 4.48 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.77 7.18 -31.08	101.83 7.01 -31.64	101.78 5.67 -44.10	84.89 4.49 -35.96	84.83 4.41 -39.16	84.89 4.25 -39.80	84.85 4.37 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NYPA_GOWANUS____GT6 24157	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.61 4.48 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.77 7.18 -31.08	101.83 7.01 -31.64	101.78 5.67 -44.10	84.89 4.49 -35.96	84.83 4.41 -39.16	84.89 4.25 -39.80	84.85 4.37 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53
NYPA_HARLEM_RVR__GT1 24160	39.69 3.90 -0.01	36.55 3.38 -0.01	33.13 2.98 -0.01	31.75 2.89 -0.01	31.69 2.85 -0.01	32.50 3.01 -0.01	32.80 3.14 -0.01	37.88 3.78 -0.10	41.40 4.20 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	51.95 4.77 0.00	60.00 5.65 0.00	64.62 6.09 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.23 3.82 -0.01	38.73 3.36 -0.01
NYPA_HARLEM_RVR__GT2 24161	39.69 3.90 -0.01	36.55 3.38 -0.01	33.13 2.98 -0.01	31.75 2.89 -0.01	31.69 2.85 -0.01	32.50 3.01 -0.01	32.80 3.14 -0.01	37.88 3.78 -0.10	41.40 4.20 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	51.95 4.77 0.00	60.00 5.65 0.00	64.62 6.09 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.23 3.82 -0.01	38.73 3.36 -0.01
NYPA_KENT____GT 24152	66.96 4.04 -27.13	71.32 3.65 -34.52	64.26 3.22 -30.90	31.96 3.09 -0.01	31.86 3.03 -0.01	32.68 3.18 -0.01	38.00 3.38 -4.97	61.70 3.98 -23.71	63.40 4.35 -21.89	68.32 4.36 -24.64	55.49 4.22 -9.46	55.49 4.65 -6.56	55.49 5.05 -3.25	55.49 5.98 4.84	55.49 6.44 9.48	55.49 6.99 15.01	55.49 6.82 14.51	55.49 5.51 2.03	55.49 4.36 -6.69	55.49 4.29 -9.95	55.49 4.12 -10.53	68.46 4.26 -24.79	67.65 4.08 -27.18	66.89 3.68 -27.86
NYPA_POUCH1____GT 24155	102.65 4.08 -62.79	116.15 3.68 -79.32	108.29 3.22 -74.93	31.93 3.06 -0.01	31.83 3.00 -0.01	32.65 3.15 -0.01	39.66 3.38 -6.62	92.31 4.01 -54.28	91.77 4.38 -50.23	102.41 4.44 -58.65	102.55 4.31 -56.44	102.61 4.74 -53.59	101.93 5.14 -49.60	97.94 6.09 -37.51	94.76 6.61 -29.62	118.40 7.18 -47.71	118.47 7.01 -48.28	123.68 5.67 -66.00	102.66 4.44 -53.77	102.64 4.41 -56.98	102.67 4.21 -57.63	102.68 4.37 -58.89	102.64 4.15 -62.09	101.40 3.75 -62.30
NYPA_VERNON____GT2 24162	49.05 3.94 -9.33	48.57 3.55 -11.87	43.90 3.13 -10.63	31.87 3.00 -0.01	31.81 2.97 -0.01	32.62 3.13 -0.01	38.38 3.32 -5.41	48.14 3.91 -10.21	49.41 4.27 -7.98	52.07 4.29 -8.46	49.19 4.14 -3.25	51.10 4.56 -2.25	53.26 4.95 -1.12	58.50 5.82 1.66	61.59 6.32 3.26	65.22 6.86 5.16	64.89 6.70 4.99	56.72 5.41 0.70	50.96 4.22 -2.30	48.88 4.21 -3.42	48.50 4.04 -3.62	52.11 4.18 -8.52	50.47 4.00 -10.07	49.15 3.61 -10.19
NYPA_VERNON____GT3 24163	49.05 3.94 -9.33	48.57 3.55 -11.87	43.90 3.13 -10.63	31.87 3.00 -0.01	31.81 2.97 -0.01	32.62 3.13 -0.01	38.38 3.32 -5.41	48.14 3.91 -10.21	49.41 4.27 -7.98	52.07 4.29 -8.46	49.19 4.14 -3.25	51.10 4.56 -2.25	53.26 4.95 -1.12	58.50 5.82 1.66	61.59 6.32 3.26	65.22 6.86 5.16	64.89 6.70 4.99	56.72 5.41 0.70	50.96 4.22 -2.30	48.88 4.21 -3.42	48.50 4.04 -3.62	52.11 4.18 -8.52	50.47 4.00 -10.07	49.15 3.61 -10.19
NYPA__ASTORIA_CC1 323568	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
NYPA__ASTORIA_CC2 323569	39.69 3.90 -0.01	36.68 3.51 -0.01	33.25 3.10 -0.01	31.84 2.97 -0.01	31.78 2.94 -0.01	32.56 3.07 -0.01	37.46 3.29 -4.52	40.50 3.88 -2.61	41.96 4.24 -0.57	43.53 4.21 0.00	45.82 4.01 0.00	48.71 4.43 0.00	52.00 4.81 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.64 3.54 -0.75
NYPA__HOLTSVILL 23794	46.86 3.97 -7.11	37.53 3.75 -0.63	36.27 3.28 -2.85	35.75 3.17 -3.72	35.23 3.14 -3.26	35.19 3.27 -2.43	35.84 3.50 -2.69	38.79 3.84 -0.94	41.95 4.09 -0.70	57.37 4.60 -13.45	125.00 4.72 -78.47	138.44 4.96 -89.20	226.58 5.33 -174.06	258.93 6.25 -198.33	271.55 6.73 -206.29	271.58 7.30 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.77 4.74 -81.77	127.72 4.57 -82.30	112.48 4.57 -68.50	63.91 4.30 -23.22	41.93 3.50 -3.07

NYPY____HELLGATE_GT1 24158	39.69 3.90 -0.01	36.55 3.38 -0.01	33.13 2.98 -0.01	31.75 2.89 -0.01	31.69 2.85 -0.01	32.50 3.01 -0.01	32.80 3.14 -0.01	38.49 3.78 -0.70	41.40 4.20 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	51.95 4.77 0.00	60.00 5.65 0.00	64.62 6.09 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.23 3.82 -0.01	38.73 3.36 -0.01
NYPY____HELLGATE_GT2 24159	39.69 3.90 -0.01	36.55 3.38 -0.01	33.13 2.98 -0.01	31.75 2.89 -0.01	31.69 2.85 -0.01	32.50 3.01 -0.01	32.80 3.14 -0.01	38.49 3.78 -0.70	41.40 4.20 -0.04	43.25 3.93 0.00	45.69 3.89 0.00	48.66 4.38 0.00	51.95 4.77 0.00	60.00 5.65 0.00	64.62 6.09 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.53 4.09 0.00	45.33 4.08 0.00	44.72 3.88 0.00	43.67 4.26 0.00	40.23 3.82 -0.01	38.73 3.36 -0.01
NYS_BARGE____HYD 23848	34.49 -1.29 0.00	32.09 -1.06 0.00	29.14 -0.99 0.00	27.91 -0.95 0.00	27.91 -0.92 0.00	28.78 -0.71 0.00	28.97 -0.68 0.00	32.55 -1.46 0.00	35.04 -2.12 0.00	36.88 -2.44 0.00	39.55 -2.26 0.00	41.00 -3.28 0.00	43.70 -3.49 0.00	50.22 -4.13 0.00	54.32 -4.21 0.00	59.00 -4.51 0.00	58.38 -4.80 0.00	48.11 -3.90 0.00	42.00 -2.44 0.00	39.23 -2.02 0.00	39.04 -1.80 0.00	38.43 -0.99 0.00	35.53 -0.87 0.00	35.15 -0.21 0.00
O.H_GEN_BRUCE 24063	34.13 -1.65 0.00	31.63 -1.53 0.00	28.75 -1.39 0.00	27.59 -1.27 0.00	27.62 -1.21 0.00	28.45 -1.03 0.00	29.08 -0.98 -0.41	32.00 -1.60 0.41	35.00 -2.16 0.00	36.85 -2.48 0.00	39.63 -2.17 0.00	41.18 -3.10 0.00	43.88 -3.30 0.00	50.60 -3.75 0.00	54.84 -3.69 0.00	59.58 -3.94 0.00	58.95 -4.23 0.00	48.52 -3.48 0.00	42.13 -2.31 0.00	39.35 -1.90 0.00	39.12 -1.72 0.00	38.50 -1.10 -0.20	35.00 -1.20 0.20	34.65 -0.71 0.00
OAK ORCHARD____HYD 24046	35.49 -0.29 0.00	32.79 -0.36 0.00	29.78 -0.36 0.00	28.43 -0.43 0.00	28.40 -0.43 0.00	29.19 -0.29 0.00	29.47 -0.18 0.00	33.71 -0.31 0.00	36.68 -0.48 0.00	38.73 -0.59 0.00	41.59 -0.21 0.00	43.57 -0.71 0.00	46.48 -0.71 0.00	53.43 -0.92 0.00	57.71 -0.82 0.00	62.62 -0.89 0.00	62.10 -1.07 0.00	51.07 -0.94 0.00	44.26 -0.18 0.00	41.13 -0.12 0.00	40.80 -0.04 0.00	39.65 0.24 0.00	36.44 0.04 0.00	35.57 0.21 0.00
OCC_CHEM____DRP 24175	34.42 -1.36 0.00	31.89 -1.26 0.00	28.99 -1.15 0.00	27.76 -1.10 0.00	27.79 -1.04 0.00	28.63 -0.86 0.00	28.79 -0.86 0.00	32.45 -1.56 0.00	34.86 -2.30 0.00	36.65 -2.67 0.00	39.30 -2.51 0.00	40.78 -3.50 0.00	43.41 -3.77 0.00	49.95 -4.40 0.00	54.02 -4.51 0.00	58.69 -4.83 0.00	58.06 -5.12 0.00	47.85 -4.16 0.00	41.78 -2.67 0.00	39.06 -2.19 0.00	38.88 -1.96 0.00	38.27 -1.14 0.00	35.34 -1.06 0.00	34.83 -0.53 0.00
OLIN_CORP_DRP 24177	34.39 -1.40 0.00	31.89 -1.26 0.00	28.96 -1.18 0.00	27.76 -1.10 0.00	27.76 -1.07 0.00	28.63 -0.86 0.00	28.76 -0.89 0.00	32.35 -1.67 0.00	34.74 -2.42 0.00	36.53 -2.79 0.00	39.13 -2.68 0.00	40.56 -3.72 0.00	43.22 -3.96 0.00	49.68 -4.67 0.00	53.73 -4.80 0.00	58.37 -5.14 0.00	57.75 -5.43 0.00	47.59 -4.42 0.00	41.60 -2.84 0.00	38.90 -2.35 0.00	38.72 -2.12 0.00	38.11 -1.30 0.00	35.23 -1.16 0.00	34.79 -0.57 0.00
ONEIDA_HERK_LFGE 323681	36.71 0.93 0.00	33.92 0.76 0.00	30.77 0.63 0.00	29.44 0.58 0.00	29.41 0.58 0.00	30.07 0.59 0.00	30.30 0.65 0.00	34.83 0.82 0.00	38.31 1.15 0.00	40.54 1.22 0.00	43.43 1.63 0.00	45.74 1.46 0.00	48.60 1.42 0.00	55.93 1.58 0.00	60.11 1.58 0.00	65.29 1.78 0.00	64.69 1.52 0.00	53.31 1.30 0.00	45.60 1.16 0.00	42.49 1.24 0.00	42.06 1.23 0.00	40.47 1.06 0.00	37.31 0.91 0.00	36.35 0.99 0.00
ONONDAGA_REF_OCCRA 23987	35.96 0.18 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.57 0.09 0.00	29.83 0.18 0.00	34.25 0.24 0.00	37.53 0.37 0.00	39.72 0.39 0.00	42.43 0.63 0.00	44.77 0.49 0.00	47.61 0.42 0.00	54.84 0.49 0.00	59.12 0.59 0.00	64.15 0.64 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.83 0.58 0.00	41.41 0.57 0.00	39.96 0.55 0.00	36.73 0.33 0.00	35.71 0.35 0.00
ONONDAGA____COGEN 23986	35.92 0.14 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.60 0.12 0.00	29.83 0.18 0.00	34.22 0.20 0.00	37.46 0.30 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.68 0.40 0.00	47.56 0.38 0.00	54.73 0.38 0.00	59.00 0.47 0.00	64.09 0.57 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.75 0.50 0.00	41.37 0.53 0.00	39.92 0.51 0.00	36.69 0.29 0.00	35.68 0.32 0.00
ONTARIO____LFGE 23819	36.07 0.29 0.00	33.29 0.13 0.00	30.26 0.12 0.00	28.95 0.09 0.00	28.97 0.14 0.00	29.81 0.32 0.00	30.13 0.47 0.00	34.49 0.48 0.00	37.64 0.48 0.00	39.83 0.51 0.00	42.76 0.96 0.00	44.94 0.66 0.00	47.85 0.66 0.00	55.11 0.76 0.00	59.52 1.00 0.00	64.66 1.14 0.00	64.06 0.88 0.00	52.68 0.68 0.00	45.46 1.02 0.00	42.20 0.95 0.00	41.86 1.02 0.00	40.51 1.10 0.00	37.09 0.69 0.00	36.14 0.78 0.00
OSWEGATCHIE____HYD 24044	35.96 0.18 0.00	33.19 0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.77 -0.06 0.00	29.46 -0.03 0.00	29.68 0.03 0.00	34.15 0.14 0.00	37.46 0.30 0.00	39.72 0.39 0.00	42.39 0.59 0.00	44.41 0.13 0.00	47.09 -0.09 0.00	54.03 -0.33 0.00	57.89 -0.64 0.00	62.75 -0.76 0.00	62.29 -0.88 0.00	51.28 -0.73 0.00	43.95 -0.49 0.00	41.29 0.04 0.00	40.92 0.08 0.00	39.45 0.04 0.00	36.44 0.04 0.00	35.54 0.18 0.00
OSWEGO____5 23606	35.28 -0.50 0.00	32.72 -0.43 0.00	29.75 -0.39 0.00	28.46 -0.40 0.00	28.43 -0.40 0.00	29.10 -0.38 0.00	29.30 -0.36 0.00	33.54 -0.48 0.00	36.68 -0.48 0.00	38.77 -0.55 0.00	41.34 -0.46 0.00	43.70 -0.58 0.00	46.53 -0.66 0.00	53.59 -0.76 0.00	57.71 -0.82 0.00	62.69 -0.83 0.00	62.29 -0.88 0.00	51.28 -0.73 0.00	44.00 -0.44 0.00	40.88 -0.37 0.00	40.47 -0.37 0.00	39.10 -0.32 0.00	36.00 -0.40 0.00	35.01 -0.35 0.00
OSWEGO____6 23613	35.28 -0.50 0.00	32.72 -0.43 0.00	29.75 -0.39 0.00	28.46 -0.40 0.00	28.43 -0.40 0.00	29.10 -0.38 0.00	29.30 -0.36 0.00	33.54 -0.48 0.00	36.68 -0.48 0.00	38.77 -0.55 0.00	41.34 -0.46 0.00	43.70 -0.58 0.00	46.53 -0.66 0.00	53.59 -0.76 0.00	57.71 -0.82 0.00	62.69 -0.83 0.00	62.29 -0.88 0.00	51.28 -0.73 0.00	44.00 -0.44 0.00	40.88 -0.37 0.00	40.47 -0.37 0.00	39.10 -0.32 0.00	36.00 -0.40 0.00	35.01 -0.35 0.00
OUTOKUMPU-AB____DRP 24206	34.92 -0.86 0.00	32.36 -0.80 0.00	29.41 -0.72 0.00	28.17 -0.69 0.00	28.20 -0.63 0.00	29.07 -0.41 0.00	29.27 -0.39 0.00	33.06 -0.95 0.00	35.71 -1.45 0.00	37.67 -1.65 0.00	40.30 -1.50 0.00	41.76 -2.52 0.00	44.45 -2.74 0.00	51.20 -3.15 0.00	55.37 -3.16 0.00	60.08 -3.43 0.00	59.26 -3.92 0.00	48.78 -3.22 0.00	42.58 -1.87 0.00	39.81 -1.44 0.00	39.61 -1.23 0.00	39.06 -0.35 0.00	36.00 -0.40 0.00	35.43 0.07 0.00
OXBOW____ 24026	34.71 -1.07 0.00	32.13 -1.03 0.00	29.17 -0.96 0.00	27.97 -0.89 0.00	27.97 -0.86 0.00	28.81 -0.68 0.00	29.00 -0.65 0.00	32.79 -1.22 0.00	35.38 -1.78 0.00	37.28 -2.04 0.00	39.96 -1.84 0.00	41.49 -2.79 0.00	44.21 -2.97 0.00	50.87 -3.48 0.00	55.02 -3.51 0.00	59.77 -3.75 0.00	58.63 -4.55 0.00	48.32 -3.69 0.00	42.18 -2.27 0.00	39.44 -1.82 0.00	39.21 -1.63 0.00	38.62 -0.79 0.00	35.64 -0.76 0.00	35.04 -0.32 0.00

OXY_CHEM_DSASP 323612	34.42 -1.36 0.00	31.89 -1.26 0.00	28.99 -1.15 0.00	27.76 -1.10 0.00	27.79 -1.04 0.00	28.63 -0.86 0.00	28.79 -0.86 0.00	32.45 -1.56 0.00	34.86 -2.30 0.00	36.65 -2.67 0.00	39.30 -2.51 0.00	40.78 -3.50 0.00	43.41 -3.77 0.00	49.95 -4.40 0.00	54.02 -4.51 0.00	58.69 -4.83 0.00	58.06 -5.12 0.00	47.85 -4.16 0.00	41.78 -2.67 0.00	39.06 -2.19 0.00	38.88 -1.96 0.00	38.27 -1.14 0.00	35.34 -1.06 0.00	34.83 -0.53 0.00
PEEKSKILL____ 23653	39.04 3.26 0.00	36.10 2.95 0.00	32.73 2.59 0.00	31.34 2.48 0.00	31.28 2.45 0.00	32.05 2.57 0.00	32.41 2.76 0.00	37.28 3.27 0.00	40.73 3.57 0.00	43.10 3.77 0.00	45.69 3.89 0.00	48.62 4.34 0.00	51.91 4.72 0.00	60.00 5.65 0.00	64.68 6.15 0.00	70.18 6.67 0.00	69.69 6.51 0.00	57.26 5.25 0.00	48.58 4.13 0.00	45.13 3.88 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.71 3.31 0.00	38.33 2.97 0.00
PGE MADISON____WINDPWR 24146	38.36 2.58 0.00	35.31 2.15 0.00	32.04 1.90 0.00	30.71 1.85 0.00	30.68 1.85 0.00	31.46 1.98 0.00	31.79 2.13 0.00	36.53 2.52 0.00	40.09 2.94 0.00	42.39 3.07 0.00	45.69 3.89 0.00	48.27 3.99 0.00	51.15 3.96 0.00	58.70 4.35 0.00	63.15 4.62 0.00	68.66 5.14 0.00	68.17 4.99 0.00	56.12 4.11 0.00	48.35 3.91 0.00	44.80 3.55 0.00	44.31 3.47 0.00	42.60 3.19 0.00	38.87 2.48 0.00	38.01 2.65 0.00
PIERCEFIELD____HYD 23852	34.89 -0.89 0.00	32.26 -0.90 0.00	29.23 -0.90 0.00	27.97 -0.89 0.00	28.02 -0.81 0.00	28.66 -0.83 0.00	28.91 -0.74 0.00	33.20 -0.82 0.00	36.34 -0.82 0.00	38.54 -0.79 0.00	40.88 -0.92 0.00	43.13 -1.15 0.00	45.72 -1.46 0.00	52.34 -2.01 0.00	55.95 -2.58 0.00	60.53 -2.99 0.00	60.15 -3.03 0.00	49.51 -2.50 0.00	42.44 -2.00 0.00	39.72 -1.53 0.00	39.41 -1.43 0.00	38.11 -1.30 0.00	35.38 -1.02 0.00	34.44 -0.92 0.00
PINELAWN_CC_1 323563	46.94 4.04 -7.11	37.49 3.71 -0.63	36.24 3.25 -2.85	35.70 3.12 -3.72	35.18 3.08 -3.26	35.16 3.24 -2.43	35.81 3.47 -2.69	38.79 3.84 -0.94	42.06 4.20 -0.70	57.33 4.56 -13.45	124.96 4.68 -78.47	138.58 5.09 -89.20	226.82 5.57 -174.06	259.26 6.58 -198.33	271.96 7.14 -206.29	272.02 7.75 -200.76	272.02 7.52 -201.32	271.68 6.14 -213.53	151.78 4.89 -102.44	127.73 4.70 -81.77	127.63 4.49 -82.30	112.36 4.45 -68.50	63.84 4.22 -23.22	42.03 3.61 -3.07
PJM_GEN_KEystone 24065	35.92 0.14 0.00	33.25 0.10 0.00	30.20 0.06 0.00	29.00 0.14 0.00	29.00 0.17 0.00	29.84 0.35 0.00	30.57 0.50 -0.41	34.01 0.41 0.00	37.46 0.30 0.00	39.56 0.24 0.00	42.35 0.54 0.00	44.55 0.27 0.00	47.52 0.33 0.00	55.00 0.65 0.00	59.58 1.05 0.00	64.66 1.14 0.00	64.13 0.95 0.00	52.68 0.68 0.00	45.06 0.62 0.00	41.95 0.70 0.00	41.57 0.74 0.00	40.55 0.95 -0.20	36.82 0.62 0.20	36.10 0.74 0.00
PJM_GEN_NEPTUNE_PROXY 323594	46.86 3.97 -7.11	37.39 3.61 -0.63	36.21 3.22 -2.85	35.70 3.12 -3.72	35.18 3.08 -3.26	35.13 3.21 -2.43	36.16 3.41 -3.10	38.31 3.78 -0.53	41.95 4.09 -0.70	57.29 4.52 -13.45	124.83 4.56 -78.47	138.44 4.96 -89.20	226.63 5.38 -174.06	259.09 6.41 -198.33	271.73 6.91 -206.29	271.77 7.49 -200.76	271.83 7.33 -201.32	271.52 5.98 -213.53	151.64 4.76 -102.44	127.60 4.58 -81.77	127.55 4.41 -82.30	112.48 4.37 -68.69	63.46 4.04 -23.02	41.96 3.54 -3.07
PJM_GEN_VFT_PROXY 323633	39.43 3.65 0.00	36.44 3.28 0.00	33.03 2.89 0.00	31.60 2.74 0.00	31.54 2.71 0.00	32.34 2.86 0.00	33.12 3.05 -0.41	37.65 3.64 0.00	41.19 3.98 -0.05	43.49 4.17 0.00	45.86 4.05 0.00	46.29 4.52 2.50	47.23 4.81 4.77	55.74 5.65 4.27	63.20 6.15 1.48	64.81 6.67 5.38	65.01 6.51 4.68	54.23 5.30 3.08	46.15 4.22 2.52	45.33 4.08 0.00	44.72 3.88 0.00	43.51 3.90 -0.20	39.84 3.64 0.20	38.58 3.22 0.00
PLEASANTVLY____LBMP 24000	38.68 2.90 0.00	35.81 2.65 0.00	32.49 2.35 0.00	31.11 2.25 0.00	31.05 2.22 0.00	31.78 2.30 0.00	32.14 2.49 0.00	36.87 2.86 0.00	40.28 3.12 0.00	42.59 3.26 0.00	45.19 3.39 0.00	48.09 3.81 0.00	51.34 4.15 0.00	59.35 5.00 0.00	63.91 5.38 0.00	69.36 5.84 0.00	68.93 5.75 0.00	56.69 4.68 0.00	48.09 3.64 0.00	44.67 3.42 0.00	44.11 3.27 0.00	42.60 3.19 0.00	39.27 2.88 0.00	38.05 2.69 0.00
POLETTI____ 23519	39.54 3.76 0.00	36.54 3.38 0.00	33.15 3.01 0.00	31.72 2.86 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	38.16 3.74 -0.41	41.30 4.09 -0.05	43.61 4.29 0.00	46.07 4.26 0.00	48.97 4.69 0.00	52.24 5.05 0.00	60.33 5.98 0.00	64.97 6.44 0.00	70.56 7.05 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.18 3.79 0.00	38.75 3.39 0.00
PORT_JEFF_3 23555	46.83 3.94 -7.11	37.56 3.78 -0.63	36.33 3.35 -2.85	35.84 3.26 -3.72	35.32 3.23 -3.26	35.27 3.36 -2.43	35.92 3.59 -2.69	38.93 3.98 -0.94	41.95 4.09 -0.70	57.41 4.64 -13.45	125.00 4.72 -78.47	138.35 4.87 -89.20	226.49 5.24 -174.06	258.77 6.09 -198.33	271.44 6.61 -206.29	271.45 7.18 -200.76	271.32 6.82 -201.32	271.16 5.62 -213.53	151.42 4.53 -102.44	127.77 4.74 -81.77	127.72 4.57 -82.30	112.44 4.53 -68.50	64.06 4.44 -23.22	41.82 3.39 -3.07
PORT_JEFF_4 23616	46.83 3.94 -7.11	37.56 3.78 -0.63	36.33 3.35 -2.85	35.84 3.26 -3.72	35.32 3.23 -3.26	35.27 3.36 -2.43	35.92 3.59 -2.69	38.93 3.98 -0.94	41.95 4.09 -0.70	57.41 4.64 -13.45	125.00 4.72 -78.47	138.35 4.87 -89.20	226.49 5.24 -174.06	258.77 6.09 -198.33	271.44 6.61 -206.29	271.45 7.18 -200.76	271.32 6.82 -201.32	271.16 5.62 -213.53	151.42 4.53 -102.44	127.77 4.74 -81.77	127.72 4.57 -82.30	112.44 4.53 -68.50	64.06 4.44 -23.22	41.82 3.39 -3.07
PORT_JEFF_IC 23713	47.01 4.11 -7.11	37.69 3.91 -0.63	36.45 3.47 -2.85	35.93 3.35 -3.72	35.44 3.34 -3.26	35.39 3.48 -2.43	36.01 3.68 -2.69	38.90 3.95 -0.94	41.95 4.09 -0.70	57.41 4.64 -13.45	125.04 4.77 -78.47	138.44 4.96 -89.20	226.63 5.38 -174.06	258.99 6.30 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.89 4.87 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	64.06 4.44 -23.22	41.86 3.43 -3.07
PPL PILGRIM_ST_GT1 24216	47.33 4.44 -7.11	37.89 4.11 -0.63	36.57 3.59 -2.85	36.04 3.46 -3.72	35.52 3.43 -3.26	35.48 3.57 -2.43	36.13 3.80 -2.69	38.96 4.01 -0.94	42.21 4.35 -0.70	57.53 4.76 -13.45	125.17 4.89 -78.47	138.71 5.23 -89.20	226.91 5.66 -174.06	259.31 6.63 -198.33	271.96 7.14 -206.29	272.02 7.75 -200.76	272.02 7.52 -201.32	271.68 6.14 -213.53	151.86 4.98 -102.44	127.89 4.87 -81.77	127.88 4.74 -82.30	112.64 4.73 -68.50	63.98 4.37 -23.22	42.21 3.78 -3.07
PPL PILGRIM_ST_GT2 24217	47.33 4.44 -7.11	37.89 4.11 -0.63	36.57 3.59 -2.85	36.04 3.46 -3.72	35.52 3.43 -3.26	35.48 3.57 -2.43	36.13 3.80 -2.69	38.96 4.01 -0.94	42.21 4.35 -0.70	57.53 4.76 -13.45	125.17 4.89 -78.47	138.71 5.23 -89.20	226.91 5.66 -174.06	259.31 6.63 -198.33	271.96 7.14 -206.29	272.02 7.75 -200.76	272.02 7.52 -201.32	271.68 6.14 -213.53	151.86 4.98 -102.44	127.89 4.87 -81.77	127.88 4.74 -82.30	112.64 4.73 -68.50	63.98 4.37 -23.22	42.21 3.78 -3.07
PPL_SHRM_GT3 24213	46.72 3.83 -7.11	37.39 3.61 -0.63	36.12 3.13 -2.85	35.58 3.00 -3.72	35.06 2.97 -3.26	34.98 3.07 -2.43	35.66 3.32 -2.69	38.66 3.71 -0.94	41.84 3.98 -0.70	57.33 4.56 -13.45	125.00 4.72 -78.47	138.31 4.83 -89.20	225.64 4.39 -174.06	257.79 5.11 -198.33	270.32 5.50 -206.29	270.24 5.97 -200.76	270.25 5.75 -201.32	270.38 4.84 -213.53	150.71 3.82 -102.44	127.48 4.46 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	63.95 4.33 -23.22	41.79 3.36 -3.07

PPL_SHRM_GT4 24214	46.72 3.83 -7.11	37.39 3.61 -0.63	36.12 3.13 -2.85	35.58 3.00 -3.72	35.06 2.97 -3.26	34.98 3.07 -2.43	35.66 3.32 -2.69	38.66 3.71 -0.94	41.84 3.98 -0.70	57.33 4.56 -13.45	125.00 4.72 -78.47	138.31 4.83 -89.20	225.64 4.39 -174.06	257.79 5.11 -198.33	270.32 5.50 -206.29	270.24 5.97 -200.76	270.25 5.75 -201.32	270.38 4.84 -213.53	150.71 3.82 -102.44	127.48 4.46 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	63.95 4.33 -23.22	41.79 3.36 -3.07
PROJECT___ORANGE 1 24174	35.85 0.07 0.00	33.19 0.03 0.00	30.17 0.03 0.00	28.83 -0.03 0.00	28.83 0.00 0.00	29.51 0.03 0.00	29.74 0.09 0.00	34.15 0.14 0.00	37.42 0.26 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.59 0.31 0.00	47.38 0.19 0.00	54.57 0.22 0.00	58.88 0.35 0.00	63.89 0.38 0.00	63.37 0.19 0.00	52.11 0.10 0.00	44.80 0.36 0.00	41.66 0.41 0.00	41.25 0.41 0.00	39.84 0.43 0.00	36.62 0.22 0.00	35.61 0.25 0.00
PROJECT___ORANGE 2 24166	35.85 0.07 0.00	33.19 0.03 0.00	30.17 0.03 0.00	28.83 -0.03 0.00	28.83 0.00 0.00	29.51 0.03 0.00	29.74 0.09 0.00	34.15 0.14 0.00	37.42 0.26 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.59 0.31 0.00	47.38 0.19 0.00	54.57 0.22 0.00	58.88 0.35 0.00	63.89 0.38 0.00	63.37 0.19 0.00	52.11 0.10 0.00	44.80 0.36 0.00	41.66 0.41 0.00	41.25 0.41 0.00	39.84 0.43 0.00	36.62 0.22 0.00	35.61 0.25 0.00
PYRITES___HYD 24023	35.21 -0.57 0.00	32.52 -0.63 0.00	29.47 -0.66 0.00	28.20 -0.66 0.00	28.22 -0.61 0.00	28.89 -0.59 0.00	29.15 -0.50 0.00	33.47 -0.54 0.00	36.68 -0.48 0.00	38.89 -0.43 0.00	41.30 -0.50 0.00	43.62 -0.66 0.00	46.24 -0.94 0.00	52.94 -1.41 0.00	56.60 -1.93 0.00	61.23 -2.29 0.00	60.84 -2.34 0.00	50.08 -1.92 0.00	42.93 -1.51 0.00	40.10 -1.16 0.00	39.78 -1.06 0.00	38.39 -1.02 0.00	35.64 -0.76 0.00	34.69 -0.67 0.00
RAMAPO___LBMP 323565	38.97 3.18 0.00	36.00 2.85 0.00	32.67 2.53 0.00	31.31 2.45 0.00	31.22 2.39 0.00	32.02 2.54 0.00	32.38 2.73 0.00	37.21 3.20 0.00	40.69 3.53 0.00	43.06 3.74 0.00	45.65 3.85 0.00	48.58 4.30 0.00	51.86 4.67 0.00	60.00 5.65 0.00	64.73 6.20 0.00	70.25 6.73 0.00	69.75 6.57 0.00	57.31 5.30 0.00	48.58 4.13 0.00	45.13 3.88 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.68 3.28 0.00	38.29 2.93 0.00
RANKINE____ 23646	34.81 -0.97 0.00	32.23 -0.93 0.00	29.26 -0.87 0.00	28.05 -0.81 0.00	28.05 -0.78 0.00	28.95 -0.53 0.00	29.18 -0.47 0.00	33.09 -0.92 0.00	35.82 -1.34 0.00	37.79 -1.53 0.00	40.63 -1.17 0.00	42.15 -2.13 0.00	44.92 -2.26 0.00	51.74 -2.61 0.00	56.01 -2.52 0.00	60.85 -2.67 0.00	60.21 -2.97 0.00	49.56 -2.44 0.00	43.11 -1.33 0.00	40.34 -0.91 0.00	40.19 -0.65 0.00	39.45 0.04 0.00	36.22 -0.18 0.00	35.54 0.18 0.00
RAVENSWOOD_GT2_1 24244	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	38.17 3.74 -0.42	41.30 4.09 -0.05	43.61 4.29 0.00	46.03 4.22 0.00	48.93 4.65 0.00	52.19 5.00 0.00	60.28 5.92 0.00	64.97 6.44 0.00	70.50 6.99 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.18 3.79 0.00	38.79 3.43 0.00
RAVENSWOOD_GT2_2 24245	39.54 3.76 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	38.17 3.74 -0.42	41.30 4.09 -0.05	43.61 4.29 0.00	46.03 4.22 0.00	48.93 4.65 0.00	52.19 5.00 0.00	60.28 5.92 0.00	64.97 6.44 0.00	70.50 6.99 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.18 3.79 0.00	38.79 3.43 0.00
RAVENSWOOD_GT2_3 24246	39.57 3.79 0.00	36.60 3.45 0.00	33.18 3.04 0.00	31.75 2.89 0.00	31.68 2.85 0.00	32.49 3.01 0.00	32.85 3.20 0.00	38.21 3.78 -0.42	41.34 4.12 -0.05	43.65 4.33 0.00	46.07 4.26 0.00	48.97 4.69 0.00	52.28 5.10 0.00	60.38 6.03 0.00	65.03 6.50 0.00	70.63 7.11 0.00	70.07 6.89 0.00	57.62 5.62 0.00	48.84 4.40 0.00	45.54 4.29 0.00	44.96 4.12 0.00	43.55 4.14 0.00	40.26 3.86 0.00	38.82 3.47 0.00
RAVENSWOOD_GT2_4 24247	39.57 3.79 0.00	36.60 3.45 0.00	33.18 3.04 0.00	31.75 2.89 0.00	31.68 2.85 0.00	32.49 3.01 0.00	32.85 3.20 0.00	38.21 3.78 -0.42	41.34 4.12 -0.05	43.65 4.33 0.00	46.07 4.26 0.00	48.97 4.69 0.00	52.28 5.10 0.00	60.38 6.03 0.00	65.03 6.50 0.00	70.63 7.11 0.00	70.07 6.89 0.00	57.62 5.62 0.00	48.84 4.40 0.00	45.54 4.29 0.00	44.96 4.12 0.00	43.55 4.14 0.00	40.26 3.86 0.00	38.82 3.47 0.00
RAVENSWOOD_GT3_1 24248	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	38.17 3.74 -0.42	41.30 4.09 -0.05	43.61 4.29 0.00	46.03 4.22 0.00	48.93 4.65 0.00	52.19 5.00 0.00	60.33 5.98 0.00	64.97 6.44 0.00	70.50 6.99 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.22 3.82 0.00	38.79 3.43 0.00
RAVENSWOOD_GT3_2 24249	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	38.17 3.74 -0.42	41.30 4.09 -0.05	43.61 4.29 0.00	46.03 4.22 0.00	48.93 4.65 0.00	52.19 5.00 0.00	60.33 5.98 0.00	64.97 6.44 0.00	70.50 6.99 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.88 4.04 0.00	43.47 4.06 0.00	40.22 3.82 0.00	38.79 3.43 0.00
RAVENSWOOD_GT3_3 24250	39.61 3.83 0.00	36.63 3.48 0.00	33.21 3.07 0.00	31.77 2.91 0.00	31.71 2.88 0.00	32.52 3.04 0.00	32.88 3.23 0.00	38.24 3.81 -0.42	41.37 4.16 -0.05	43.69 4.36 0.00	46.11 4.31 0.00	49.02 4.74 0.00	52.33 5.14 0.00	60.44 6.09 0.00	65.09 6.56 0.00	70.69 7.18 0.00	70.19 7.01 0.00	57.68 5.67 0.00	48.89 4.44 0.00	45.58 4.33 0.00	45.00 4.17 0.00	43.59 4.18 0.00	40.29 3.89 0.00	38.86 3.50 0.00
RAVENSWOOD_GT3_4 24251	39.61 3.83 0.00	36.63 3.48 0.00	33.21 3.07 0.00	31.77 2.91 0.00	31.71 2.88 0.00	32.52 3.04 0.00	32.88 3.23 0.00	38.24 3.81 -0.42	41.37 4.16 -0.05	43.69 4.36 0.00	46.11 4.31 0.00	49.02 4.74 0.00	52.33 5.14 0.00	60.44 6.09 0.00	65.09 6.56 0.00	70.69 7.18 0.00	70.19 7.01 0.00	57.68 5.67 0.00	48.89 4.44 0.00	45.58 4.33 0.00	45.00 4.17 0.00	43.59 4.18 0.00	40.29 3.89 0.00	38.86 3.50 0.00
RAVENSWOOD_GT_1 23729	49.05 3.94 -9.33	48.57 3.55 -11.87	43.90 3.13 -10.63	31.87 3.00 -0.01	31.81 2.97 -0.01	32.62 3.13 -0.01	38.38 3.32 -5.41	48.14 3.91 -10.21	49.41 4.27 -7.98	52.07 4.29 -8.46	49.19 4.14 -3.25	51.10 4.56 -2.25	53.26 4.95 -1.12	58.50 5.82 1.66	61.59 6.32 3.26	65.22 6.86 5.16	64.89 6.70 4.99	56.72 5.41 0.70	50.96 4.22 -2.30	48.88 4.21 -3.42	48.50 4.04 -3.62	52.11 4.18 -8.52	50.47 4.00 -10.07	49.15 3.61 -10.19
RAVENSWOOD_GT_10 24258	40.61 3.76 -1.07	37.94 3.41 -1.37	34.37 3.01 -1.22	31.72 2.86 0.00	31.65 2.83 0.00	32.46 2.98 0.00	32.40 3.17 0.43	38.80 3.74 -1.04	42.09 4.09 -0.85	44.59 4.29 -0.98	46.40 4.22 -0.38	49.19 4.65 -0.26	52.36 5.05 -0.13	60.14 5.98 0.19	64.59 6.44 0.38	69.97 7.05 0.60	69.49 6.89 0.58	57.49 5.56 0.08	49.06 4.36 -0.27	45.89 4.25 -0.39	45.34 4.08 -0.42	44.49 4.10 -0.98	41.14 3.79 -0.95	39.79 3.43 -1.00

RAVENSWOOD_GT_11 24259	40.61 3.76 -1.07	37.94 3.41 -1.37	34.37 3.01 -1.22	31.72 2.86 0.00	31.65 2.83 0.00	32.46 2.98 0.00	32.40 3.17 0.43	38.80 3.74 -1.04	42.09 4.09 -0.85	44.59 4.29 -0.98	46.40 4.22 -0.38	49.19 4.65 -0.26	52.36 5.05 -0.13	60.14 5.98 0.19	64.59 6.44 0.38	69.97 7.05 0.60	69.49 6.89 0.58	57.49 5.56 0.08	49.06 4.36 -0.27	45.89 4.25 -0.39	45.34 4.08 -0.42	44.49 4.10 -0.98	41.14 3.79 -0.95	39.79 3.43 -1.00
RAVENSWOOD_GT_4 24252	46.63 3.76 -7.09	45.56 3.38 -9.02	41.20 2.98 -8.08	31.71 2.86 0.00	31.62 2.80 0.00	32.43 2.95 0.00	30.02 3.17 2.81	42.28 3.74 -4.53	46.54 4.09 -5.30	50.05 4.29 -6.45	48.54 4.26 -2.48	50.69 4.69 -1.72	53.09 5.05 -0.85	59.12 6.03 1.27	62.55 6.50 2.48	66.70 7.11 3.93	66.27 6.89 3.80	57.09 5.62 0.53	50.64 4.44 -1.75	48.14 4.29 -2.60	47.68 4.08 -2.75	50.00 4.10 -6.49	46.49 3.79 -6.30	45.36 3.39 -6.61
RAVENSWOOD_GT_5 24254	46.63 3.76 -7.09	45.56 3.38 -9.02	41.20 2.98 -8.08	31.71 2.86 0.00	31.62 2.80 0.00	32.43 2.95 0.00	30.02 3.17 2.81	42.28 3.74 -4.53	46.54 4.09 -5.30	50.05 4.29 -6.45	48.54 4.26 -2.48	50.69 4.69 -1.72	53.09 5.05 -0.85	59.12 6.03 1.27	62.55 6.50 2.48	66.70 7.11 3.93	66.27 6.89 3.80	57.09 5.62 0.53	50.64 4.44 -1.75	48.14 4.29 -2.60	47.68 4.08 -2.75	50.00 4.10 -6.49	46.49 3.79 -6.30	45.36 3.39 -6.61
RAVENSWOOD_GT_6 24253	46.63 3.76 -7.09	45.56 3.38 -9.02	41.20 2.98 -8.08	31.71 2.86 0.00	31.62 2.80 0.00	32.43 2.95 0.00	30.02 3.17 2.81	42.28 3.74 -4.53	46.54 4.09 -5.30	50.05 4.29 -6.45	48.54 4.26 -2.48	50.69 4.69 -1.72	53.09 5.05 -0.85	59.12 6.03 1.27	62.55 6.50 2.48	66.70 7.11 3.93	66.27 6.89 3.80	57.09 5.62 0.53	50.64 4.44 -1.75	48.14 4.29 -2.60	47.68 4.08 -2.75	50.00 4.10 -6.49	46.49 3.79 -6.30	45.36 3.39 -6.61
RAVENSWOOD_GT_7 24255	46.63 3.76 -7.09	45.56 3.38 -9.02	41.20 2.98 -8.08	31.71 2.86 0.00	31.62 2.80 0.00	32.43 2.95 0.00	30.02 3.17 2.81	42.28 3.74 -4.53	46.54 4.09 -5.30	50.05 4.29 -6.45	48.54 4.26 -2.48	50.69 4.69 -1.72	53.09 5.05 -0.85	59.12 6.03 1.27	62.55 6.50 2.48	66.70 7.11 3.93	66.27 6.89 3.80	57.09 5.62 0.53	50.64 4.44 -1.75	48.14 4.29 -2.60	47.68 4.08 -2.75	50.00 4.10 -6.49	46.49 3.79 -6.30	45.36 3.39 -6.61
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.61 3.76 -1.07	37.94 3.41 -1.37	34.37 3.01 -1.22	31.72 2.86 0.00	31.65 2.83 0.00	32.46 2.98 0.00	32.40 3.17 0.43	38.80 3.74 -1.04	42.09 4.09 -0.85	44.59 4.29 -0.98	46.40 4.22 -0.38	49.19 4.65 -0.26	52.36 5.05 -0.13	60.14 5.98 0.19	64.59 6.44 0.38	69.97 7.05 0.60	69.49 6.89 0.58	57.49 5.56 0.08	49.06 4.36 -0.27	45.89 4.25 -0.39	45.34 4.08 -0.42	44.49 4.10 -0.98	41.14 3.79 -0.95	39.79 3.43 -1.00
RAVENSWOOD_GT_9 24257	40.61 3.76 -1.07	37.94 3.41 -1.37	34.37 3.01 -1.22	31.72 2.86 0.00	31.65 2.83 0.00	32.46 2.98 0.00	32.40 3.17 0.43	38.80 3.74 -1.04	42.09 4.09 -0.85	44.59 4.29 -0.98	46.40 4.22 -0.38	49.19 4.65 -0.26	52.36 5.05 -0.13	60.14 5.98 0.19	64.59 6.44 0.38	69.97 7.05 0.60	69.49 6.89 0.58	57.49 5.56 0.08	49.06 4.36 -0.27	45.89 4.25 -0.39	45.34 4.08 -0.42	44.49 4.10 -0.98	41.14 3.79 -0.95	39.79 3.43 -1.00
RAVENSWOOD___1 23533	39.69 3.90 -0.01	36.71 3.55 -0.01	33.28 3.13 -0.01	31.87 3.00 -0.01	31.78 2.94 -0.01	32.59 3.10 -0.01	37.50 3.32 -4.53	40.50 3.88 -2.61	41.96 4.24 -0.57	43.57 4.25 0.00	45.90 4.10 0.00	48.80 4.52 0.00	52.09 4.91 0.00	60.17 5.82 0.00	64.79 6.26 0.00	70.37 6.86 0.00	69.88 6.70 0.00	57.42 5.41 0.00	48.66 4.22 0.00	45.42 4.17 0.00	44.84 4.00 0.00	43.55 4.14 0.00	41.26 3.97 -0.89	39.68 3.57 -0.75
RAVENSWOOD___2 23534	39.55 3.76 -0.01	36.58 3.41 -0.01	33.22 3.07 -0.01	31.78 2.91 -0.01	31.72 2.88 -0.01	32.53 3.04 -0.01	37.36 3.20 -4.50	40.32 3.71 -2.60	41.74 4.01 -0.57	43.25 3.93 0.00	45.57 3.76 0.00	48.44 4.16 0.00	51.72 4.53 0.00	59.73 5.38 0.00	64.32 5.79 0.00	69.80 6.29 0.00	69.31 6.13 0.00	56.95 4.94 0.00	48.26 3.82 0.00	45.09 3.84 0.00	44.51 3.68 0.00	43.23 3.82 0.00	41.00 3.71 -0.89	39.50 3.39 -0.75
RAVENSWOOD___3 23535	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.66 2.83 0.00	32.46 2.98 0.00	32.82 3.17 0.00	38.17 3.74 -0.42	41.30 4.09 -0.05	43.61 4.29 0.00	46.03 4.22 0.00	48.93 4.65 0.00	52.19 5.00 0.00	60.33 5.98 0.00	64.97 6.44 0.00	70.56 7.05 0.00	70.00 6.82 0.00	57.57 5.56 0.00	48.80 4.36 0.00	45.50 4.25 0.00	44.92 4.08 0.00	43.51 4.10 0.00	40.22 3.82 0.00	38.79 3.43 0.00
RAVENSWOOD___4 23820	30.51 3.90 9.17	25.00 3.51 11.67	22.80 3.10 10.45	31.84 2.97 -0.01	31.75 2.91 0.00	32.56 3.07 -0.01	36.57 3.29 -3.63	33.00 3.88 4.89	34.67 4.24 6.73	35.23 4.25 8.34	42.70 4.10 3.20	46.58 4.52 2.22	50.99 4.91 1.10	61.75 5.76 -1.64	68.00 6.26 -3.21	75.39 6.80 -5.08	74.72 6.63 -4.91	58.05 5.36 -0.69	46.36 4.18 2.26	42.01 4.13 3.37	41.24 3.96 3.56	35.12 4.10 8.39	32.18 3.93 8.15	30.35 3.54 8.55
RCPL_TRUST___DRP 24196	39.57 3.79 0.00	36.57 3.41 0.00	33.15 3.01 0.00	31.75 2.89 0.00	31.68 2.85 0.00	32.49 3.01 0.00	32.85 3.20 0.00	38.22 3.81 -0.39	41.37 4.16 -0.05	43.73 4.40 0.00	46.23 4.43 0.00	49.15 4.87 0.00	52.42 5.24 0.00	60.60 6.25 0.00	65.26 6.73 0.00	70.88 7.37 0.00	70.32 7.14 0.00	57.83 5.82 0.00	49.02 4.58 0.00	45.62 4.37 0.00	45.00 4.17 0.00	43.55 4.14 0.00	40.22 3.82 0.00	38.79 3.43 0.00
RENSSELAER___COGEN 23796	36.57 0.79 0.00	33.92 0.76 0.00	30.86 0.72 0.00	29.55 0.69 0.00	29.52 0.69 0.00	30.13 0.65 0.00	30.33 0.68 0.00	34.69 0.68 0.00	37.90 0.74 0.00	40.15 0.83 0.00	42.68 0.88 0.00	45.48 1.20 0.00	48.56 1.37 0.00	56.04 1.68 0.00	60.34 1.81 0.00	65.42 1.91 0.00	65.26 2.08 0.00	53.78 1.77 0.00	45.73 1.29 0.00	42.32 1.07 0.00	41.90 1.06 0.00	40.40 0.99 0.00	37.35 0.95 0.00	36.21 0.85 0.00
REVERE_CPPR_DRP 24186	36.89 1.11 0.00	34.05 0.90 0.00	30.92 0.78 0.00	29.55 0.69 0.00	29.52 0.69 0.00	30.22 0.74 0.00	30.42 0.77 0.00	35.00 0.99 0.00	38.68 1.52 0.00	40.97 1.65 0.00	44.02 2.22 0.00	46.45 2.17 0.00	49.31 2.12 0.00	56.74 2.39 0.00	60.99 2.46 0.00	66.24 2.73 0.00	65.33 2.15 0.00	53.83 1.82 0.00	46.09 1.64 0.00	42.82 1.57 0.00	42.39 1.55 0.00	40.79 1.38 0.00	37.71 1.31 0.00	36.74 1.38 0.00
RIVERBAY____ 323610	39.69 3.90 -0.01	36.55 3.38 -0.01	33.13 2.98 -0.01	31.75 2.89 -0.01	31.72 2.88 -0.01	32.50 3.01 -0.01	32.83 3.17 -0.01	37.82 3.74 -0.06	41.33 4.12 -0.04	43.37 4.05 0.00	45.82 4.01 0.00	48.75 4.47 0.00	52.09 4.91 0.00	60.22 5.87 0.00	64.91 6.38 0.00	70.37 6.86 0.00	69.88 6.70 0.00	57.42 5.41 0.00	48.62 4.18 0.00	45.38 4.13 0.00	44.80 3.96 0.00	43.67 4.26 0.00	40.27 3.86 -0.01	38.76 3.39 -0.01
ROCHESTER_9_IC 23652	36.21 0.43 0.00	33.42 0.27 0.00	30.35 0.21 0.00	28.92 0.06 0.00	28.95 0.12 0.00	29.75 0.27 0.00	30.04 0.39 0.00	34.35 0.34 0.00	37.42 0.26 0.00	39.52 0.20 0.00	42.51 0.71 0.00	44.50 0.22 0.00	47.52 0.33 0.00	54.62 0.27 0.00	59.06 0.53 0.00	64.02 0.51 0.00	63.43 0.25 0.00	52.16 0.16 0.00	45.20 0.76 0.00	41.95 0.70 0.00	41.61 0.78 0.00	40.44 1.02 0.00	37.13 0.73 0.00	36.21 0.85 0.00

ROSETON___1 23587	38.64 2.86 0.00	35.74 2.59 0.00	32.43 2.29 0.00	31.08 2.22 0.00	31.02 2.19 0.00	31.75 2.27 0.00	32.08 2.43 0.00	36.80 2.79 0.00	40.13 2.97 0.00	42.47 3.15 0.00	45.06 3.26 0.00	47.91 3.63 0.00	51.15 3.96 0.00	59.13 4.78 0.00	63.68 5.15 0.00	69.17 5.65 0.00	68.68 5.50 0.00	56.48 4.47 0.00	47.95 3.51 0.00	44.55 3.30 0.00	43.98 3.14 0.00	42.45 3.03 0.00	39.17 2.77 0.00	38.01 2.65 0.00
ROSETON___2 23588	38.64 2.86 0.00	35.74 2.59 0.00	32.43 2.29 0.00	31.08 2.22 0.00	31.02 2.19 0.00	31.75 2.27 0.00	32.08 2.43 0.00	36.80 2.79 0.00	40.13 2.97 0.00	42.47 3.15 0.00	45.06 3.26 0.00	47.91 3.63 0.00	51.15 3.96 0.00	59.13 4.78 0.00	63.68 5.15 0.00	69.17 5.65 0.00	68.68 5.50 0.00	56.48 4.47 0.00	47.95 3.51 0.00	44.55 3.30 0.00	43.98 3.14 0.00	42.45 3.03 0.00	39.17 2.77 0.00	38.01 2.65 0.00
RUSSELL___1 23602	36.57 0.79 0.00	33.65 0.50 0.00	30.50 0.36 0.00	29.09 0.23 0.00	29.00 0.17 0.00	29.84 0.35 0.00	30.19 0.53 0.00	34.80 0.78 0.00	38.13 0.97 0.00	40.31 0.98 0.00	43.60 1.80 0.00	45.70 1.42 0.00	48.79 1.60 0.00	55.98 1.63 0.00	60.34 1.81 0.00	65.55 2.03 0.00	65.07 1.90 0.00	53.41 1.40 0.00	46.40 1.96 0.00	42.98 1.73 0.00	42.59 1.76 0.00	41.34 1.93 0.00	37.82 1.42 0.00	36.77 1.41 0.00
RUSSELL___2 23532	36.57 0.79 0.00	33.65 0.50 0.00	30.50 0.36 0.00	29.09 0.23 0.00	29.00 0.17 0.00	29.84 0.35 0.00	30.19 0.53 0.00	34.80 0.78 0.00	38.13 0.97 0.00	40.31 0.98 0.00	43.60 1.80 0.00	45.70 1.42 0.00	48.79 1.60 0.00	55.98 1.63 0.00	60.34 1.81 0.00	65.55 2.03 0.00	65.07 1.90 0.00	53.41 1.40 0.00	46.40 1.96 0.00	42.98 1.73 0.00	42.59 1.76 0.00	41.34 1.93 0.00	37.82 1.42 0.00	36.77 1.41 0.00
RUSSELL___3 23549	36.10 0.32 0.00	33.29 0.13 0.00	30.20 0.06 0.00	28.80 -0.06 0.00	28.77 -0.06 0.00	29.60 0.12 0.00	29.89 0.24 0.00	34.25 0.24 0.00	37.34 0.19 0.00	39.44 0.12 0.00	42.51 0.71 0.00	44.50 0.22 0.00	47.52 0.33 0.00	54.62 0.27 0.00	58.94 0.41 0.00	64.02 0.51 0.00	63.49 0.32 0.00	52.16 0.16 0.00	45.29 0.84 0.00	42.03 0.78 0.00	41.66 0.82 0.00	40.47 1.06 0.00	37.13 0.73 0.00	36.17 0.81 0.00
RUSSELL___4 23556	36.57 0.79 0.00	33.65 0.50 0.00	30.50 0.36 0.00	29.06 0.20 0.00	29.00 0.17 0.00	29.84 0.35 0.00	30.19 0.53 0.00	34.76 0.75 0.00	38.13 0.97 0.00	40.31 0.98 0.00	43.60 1.80 0.00	45.65 1.37 0.00	48.79 1.60 0.00	55.98 1.63 0.00	60.29 1.76 0.00	65.48 1.97 0.00	65.01 1.83 0.00	53.36 1.35 0.00	46.35 1.91 0.00	42.98 1.73 0.00	42.59 1.76 0.00	41.30 1.89 0.00	37.82 1.42 0.00	36.77 1.41 0.00
RUSSELL___STATION 23914	36.10 0.32 0.00	33.29 0.13 0.00	30.20 0.06 0.00	28.80 -0.06 0.00	28.77 -0.06 0.00	29.60 0.12 0.00	29.89 0.24 0.00	34.25 0.24 0.00	37.34 0.19 0.00	39.44 0.12 0.00	42.51 0.71 0.00	44.50 0.22 0.00	47.52 0.33 0.00	54.62 0.27 0.00	58.94 0.41 0.00	64.02 0.51 0.00	63.49 0.32 0.00	52.16 0.16 0.00	45.29 0.84 0.00	42.03 0.78 0.00	41.66 0.82 0.00	40.47 1.06 0.00	37.13 0.73 0.00	36.17 0.81 0.00
S SALMON___HYD 24043	36.28 0.50 0.00	33.52 0.36 0.00	30.44 0.30 0.00	29.09 0.23 0.00	29.06 0.23 0.00	29.75 0.27 0.00	29.98 0.33 0.00	34.46 0.44 0.00	37.79 0.63 0.00	39.99 0.67 0.00	42.81 1.00 0.00	44.90 0.62 0.00	47.71 0.52 0.00	54.89 0.54 0.00	59.12 0.59 0.00	64.15 0.64 0.00	63.75 0.57 0.00	52.42 0.42 0.00	44.98 0.53 0.00	42.08 0.83 0.00	41.70 0.86 0.00	40.24 0.83 0.00	36.91 0.51 0.00	35.92 0.57 0.00
SELKIRK___I 23801	36.75 0.97 0.00	34.05 0.90 0.00	30.98 0.84 0.00	29.70 0.84 0.00	29.69 0.86 0.00	30.31 0.83 0.00	30.45 0.80 0.00	34.86 0.85 0.00	38.09 0.93 0.00	40.31 0.98 0.00	42.85 1.05 0.00	45.56 1.28 0.00	48.60 1.42 0.00	56.09 1.74 0.00	60.40 1.87 0.00	65.48 1.97 0.00	65.26 2.08 0.00	53.78 1.77 0.00	45.73 1.29 0.00	42.41 1.16 0.00	41.94 1.10 0.00	40.47 1.06 0.00	37.38 0.98 0.00	36.31 0.95 0.00
SELKIRK___II 23799	36.39 0.61 0.00	33.75 0.60 0.00	30.68 0.54 0.00	29.44 0.58 0.00	29.41 0.58 0.00	30.02 0.53 0.00	30.19 0.53 0.00	34.56 0.54 0.00	37.75 0.59 0.00	39.95 0.63 0.00	42.47 0.67 0.00	45.21 0.93 0.00	48.23 1.04 0.00	55.66 1.30 0.00	59.93 1.40 0.00	64.97 1.46 0.00	64.76 1.58 0.00	53.36 1.35 0.00	45.38 0.93 0.00	42.08 0.83 0.00	41.61 0.78 0.00	40.20 0.79 0.00	37.24 0.84 0.00	36.24 0.88 0.00
SENECA OSWGO___HYD 24041	35.78 0.00 0.00	33.12 -0.03 0.00	30.11 -0.03 0.00	28.77 -0.09 0.00	28.74 -0.09 0.00	29.43 -0.06 0.00	29.65 0.00 0.00	33.98 -0.03 0.00	37.20 0.04 0.00	39.36 0.04 0.00	42.01 0.21 0.00	44.37 0.09 0.00	47.23 0.05 0.00	54.41 0.05 0.00	58.65 0.12 0.00	63.64 0.13 0.00	63.24 0.06 0.00	52.06 0.05 0.00	44.66 0.22 0.00	41.50 0.25 0.00	41.12 0.29 0.00	39.69 0.28 0.00	36.47 0.07 0.00	35.47 0.11 0.00
SENECA___ENERGY 23797	35.60 -0.18 0.00	32.89 -0.27 0.00	29.96 -0.18 0.00	28.66 -0.20 0.00	28.66 -0.17 0.00	29.40 -0.09 0.00	29.68 0.03 0.00	33.95 -0.07 0.00	37.08 -0.07 0.00	39.24 -0.08 0.00	42.05 0.25 0.00	44.28 0.00 0.00	47.09 -0.09 0.00	54.13 -0.22 0.00	58.41 -0.12 0.00	63.45 -0.06 0.00	62.93 -0.25 0.00	51.80 -0.21 0.00	44.71 0.27 0.00	41.50 0.25 0.00	41.17 0.33 0.00	39.80 0.39 0.00	36.47 0.07 0.00	35.54 0.18 0.00
SHOEMAKER___GT 23640	38.68 2.90 0.00	35.77 2.62 0.00	32.46 2.32 0.00	31.08 2.22 0.00	31.02 2.19 0.00	31.75 2.27 0.00	32.08 2.43 0.00	36.90 2.89 0.00	40.35 3.20 0.00	42.74 3.42 0.00	45.48 3.68 0.00	48.35 4.07 0.00	51.62 4.44 0.00	59.73 5.38 0.00	64.32 5.79 0.00	69.80 6.29 0.00	69.31 6.13 0.00	57.00 4.99 0.00	48.44 4.00 0.00	44.96 3.71 0.00	44.39 3.55 0.00	42.84 3.43 0.00	39.42 3.02 0.00	38.08 2.72 0.00
SHOREHAM_IC_1 23715	46.72 3.83 -7.11	37.39 3.61 -0.63	36.12 3.13 -2.85	35.58 3.00 -3.72	35.06 2.97 -3.26	34.98 3.07 -2.43	35.66 3.32 -2.69	38.66 3.71 -0.94	41.84 3.98 -0.70	57.33 4.56 -13.45	125.00 4.72 -78.47	138.31 4.83 -89.20	225.64 4.39 -174.06	257.79 5.11 -198.33	270.32 5.50 -206.29	270.24 5.97 -200.76	270.25 5.75 -201.32	270.38 4.84 -213.53	150.71 3.82 -102.44	127.48 4.46 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	63.95 4.33 -23.22	41.79 3.36 -3.07
SHOREHAM_IC_2 23716	46.72 3.83 -7.11	37.39 3.61 -0.63	36.12 3.13 -2.85	35.58 3.00 -3.72	35.06 2.97 -3.26	34.98 3.07 -2.43	35.66 3.32 -2.69	38.66 3.71 -0.94	41.84 3.98 -0.70	57.33 4.56 -13.45	125.00 4.72 -78.47	138.31 4.83 -89.20	225.64 4.39 -174.06	257.79 5.11 -198.33	270.32 5.50 -206.29	270.24 5.97 -200.76	270.25 5.75 -201.32	270.38 4.84 -213.53	150.71 3.82 -102.44	127.48 4.46 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	63.95 4.33 -23.22	41.79 3.36 -3.07
SISSONVILLE___ 23735	34.89 -0.89 0.00	32.26 -0.90 0.00	29.23 -0.90 0.00	27.97 -0.89 0.00	28.02 -0.81 0.00	28.66 -0.83 0.00	28.91 -0.74 0.00	33.20 -0.82 0.00	36.34 -0.82 0.00	38.54 -0.79 0.00	40.88 -0.92 0.00	43.13 -1.15 0.00	45.72 -1.46 0.00	52.34 -2.01 0.00	55.95 -2.58 0.00	60.53 -2.99 0.00	60.15 -3.03 0.00	49.51 -2.50 0.00	42.44 -2.00 0.00	39.72 -1.53 0.00	39.41 -1.43 0.00	38.11 -1.30 0.00	35.38 -1.02 0.00	34.44 -0.92 0.00

SITHE_IND_GS1 24169	35.03 -0.75 0.00	32.46 -0.70 0.00	29.53 -0.60 0.00	28.23 -0.63 0.00	28.20 -0.63 0.00	28.87 -0.62 0.00	29.06 -0.59 0.00	33.30 -0.71 0.00	36.42 -0.74 0.00	38.50 -0.83 0.00	41.05 -0.75 0.00	43.35 -0.93 0.00	46.15 -1.04 0.00	53.16 -1.20 0.00	57.24 -1.29 0.00	62.18 -1.33 0.00	61.79 -1.39 0.00	50.86 -1.14 0.00	43.60 -0.84 0.00	40.51 -0.74 0.00	40.14 -0.69 0.00	38.78 -0.63 0.00	35.71 -0.69 0.00	34.69 -0.67 0.00
SITHE_IND_GS2 24170	35.03 -0.75 0.00	32.46 -0.70 0.00	29.53 -0.60 0.00	28.23 -0.63 0.00	28.20 -0.63 0.00	28.87 -0.62 0.00	29.06 -0.59 0.00	33.30 -0.71 0.00	36.42 -0.74 0.00	38.50 -0.83 0.00	41.05 -0.75 0.00	43.35 -0.93 0.00	46.15 -1.04 0.00	53.16 -1.20 0.00	57.24 -1.29 0.00	62.18 -1.33 0.00	61.79 -1.39 0.00	50.86 -1.14 0.00	43.60 -0.84 0.00	40.51 -0.74 0.00	40.14 -0.69 0.00	38.78 -0.63 0.00	35.71 -0.69 0.00	34.69 -0.67 0.00
SITHE_IND_GS3 24171	35.03 -0.75 0.00	32.46 -0.70 0.00	29.53 -0.60 0.00	28.23 -0.63 0.00	28.20 -0.63 0.00	28.87 -0.62 0.00	29.06 -0.59 0.00	33.30 -0.71 0.00	36.42 -0.74 0.00	38.50 -0.83 0.00	41.05 -0.75 0.00	43.35 -0.93 0.00	46.15 -1.04 0.00	53.16 -1.20 0.00	57.24 -1.29 0.00	62.18 -1.33 0.00	61.79 -1.39 0.00	50.86 -1.14 0.00	43.60 -0.84 0.00	40.51 -0.74 0.00	40.14 -0.69 0.00	38.78 -0.63 0.00	35.71 -0.69 0.00	34.69 -0.67 0.00
SITHE_IND_GS4 24172	35.03 -0.75 0.00	32.46 -0.70 0.00	29.53 -0.60 0.00	28.23 -0.63 0.00	28.20 -0.63 0.00	28.87 -0.62 0.00	29.06 -0.59 0.00	33.30 -0.71 0.00	36.42 -0.74 0.00	38.50 -0.83 0.00	41.05 -0.75 0.00	43.35 -0.93 0.00	46.15 -1.04 0.00	53.16 -1.20 0.00	57.24 -1.29 0.00	62.18 -1.33 0.00	61.79 -1.39 0.00	50.86 -1.14 0.00	43.60 -0.84 0.00	40.51 -0.74 0.00	40.14 -0.69 0.00	38.78 -0.63 0.00	35.71 -0.69 0.00	34.69 -0.67 0.00
SITHE___BATAVIA 24024	34.89 -0.89 0.00	32.32 -0.83 0.00	29.35 -0.78 0.00	28.05 -0.81 0.00	28.05 -0.78 0.00	28.92 -0.56 0.00	29.18 -0.47 0.00	33.03 -0.99 0.00	35.75 -1.41 0.00	37.67 -1.65 0.00	40.51 -1.30 0.00	42.11 -2.17 0.00	44.92 -2.26 0.00	51.58 -2.77 0.00	55.78 -2.75 0.00	60.59 -2.92 0.00	59.96 -3.22 0.00	49.36 -2.65 0.00	43.02 -1.42 0.00	40.10 -1.16 0.00	39.82 -1.02 0.00	39.02 -0.39 0.00	36.51 0.11 0.00	35.89 0.53 0.00
SITHE___INDEPEND 23800	35.03 -0.75 0.00	32.46 -0.70 0.00	29.53 -0.60 0.00	28.23 -0.63 0.00	28.20 -0.63 0.00	28.87 -0.62 0.00	29.06 -0.59 0.00	33.30 -0.71 0.00	36.42 -0.74 0.00	38.50 -0.83 0.00	41.05 -0.75 0.00	43.35 -0.93 0.00	46.15 -1.04 0.00	53.16 -1.20 0.00	57.24 -1.29 0.00	62.18 -1.33 0.00	61.79 -1.39 0.00	50.86 -1.14 0.00	43.60 -0.84 0.00	40.51 -0.74 0.00	40.14 -0.69 0.00	38.78 -0.63 0.00	35.71 -0.69 0.00	34.69 -0.67 0.00
SITHE___MASSENA 23902	34.67 -1.11 0.00	32.09 -1.06 0.00	29.11 -1.02 0.00	27.88 -0.98 0.00	27.85 -0.98 0.00	28.48 -1.00 0.00	28.70 -0.95 0.00	32.89 -1.12 0.00	35.93 -1.23 0.00	38.06 -1.26 0.00	40.30 -1.50 0.00	42.60 -1.68 0.00	45.35 -1.84 0.00	51.96 -2.39 0.00	55.84 -2.69 0.00	60.53 -2.99 0.00	60.21 -2.97 0.00	49.51 -2.50 0.00	42.35 -2.09 0.00	39.35 -1.90 0.00	39.08 -1.76 0.00	37.72 -1.69 0.00	35.09 -1.31 0.00	34.12 -1.24 0.00
SITHE___OGDNSBRG 24021	35.14 -0.64 0.00	32.49 -0.66 0.00	29.41 -0.72 0.00	28.14 -0.72 0.00	28.17 -0.66 0.00	28.81 -0.68 0.00	29.06 -0.59 0.00	33.37 -0.65 0.00	36.49 -0.67 0.00	38.69 -0.63 0.00	41.05 -0.75 0.00	43.35 -0.93 0.00	46.05 -1.13 0.00	52.72 -1.63 0.00	56.54 -1.99 0.00	61.29 -2.22 0.00	60.97 -2.21 0.00	50.14 -1.87 0.00	42.93 -1.51 0.00	39.93 -1.32 0.00	39.61 -1.23 0.00	38.19 -1.22 0.00	35.49 -0.91 0.00	34.55 -0.81 0.00
SITHE___STERLING 23777	36.42 0.64 0.00	33.65 0.50 0.00	30.56 0.42 0.00	29.24 0.38 0.00	29.20 0.37 0.00	29.90 0.41 0.00	30.10 0.44 0.00	34.59 0.58 0.00	38.27 1.11 0.00	40.54 1.22 0.00	43.52 1.71 0.00	45.92 1.64 0.00	48.79 1.60 0.00	56.14 1.79 0.00	60.40 1.87 0.00	65.61 2.10 0.00	64.57 1.39 0.00	53.15 1.14 0.00	45.55 1.11 0.00	42.32 1.07 0.00	41.90 1.06 0.00	40.36 0.95 0.00	37.38 0.98 0.00	36.38 1.03 0.00
SOUTH CAIRO___GT 23612	38.25 2.47 0.00	35.37 2.22 0.00	32.16 2.02 0.00	30.79 1.93 0.00	30.79 1.96 0.00	31.46 1.98 0.00	31.79 2.13 0.00	36.63 2.62 0.00	40.02 2.86 0.00	42.35 3.03 0.00	45.02 3.22 0.00	47.91 3.63 0.00	51.15 3.96 0.00	59.24 4.89 0.00	63.68 5.15 0.00	69.04 5.53 0.00	68.74 5.56 0.00	56.58 4.58 0.00	48.09 3.64 0.00	44.55 3.30 0.00	44.02 3.19 0.00	42.48 3.07 0.00	39.17 2.77 0.00	37.83 2.48 0.00
SOUTH HAMPTN___IC 23720	48.19 5.30 -7.11	38.72 4.94 -0.63	37.27 4.28 -2.85	36.68 4.10 -3.72	36.07 3.98 -3.26	36.01 4.10 -2.43	36.76 4.42 -2.69	40.05 5.10 -0.94	43.58 5.72 -0.70	59.18 6.41 -13.45	127.01 6.73 -78.47	140.88 7.39 -89.20	229.22 7.97 -174.06	261.54 8.86 -198.33	274.42 9.60 -206.29	274.75 10.48 -200.76	274.73 10.23 -201.32	274.43 8.89 -213.53	154.09 7.20 -102.44	130.12 7.10 -81.77	129.96 6.82 -82.30	114.49 6.58 -68.50	65.62 6.01 -23.22	43.31 4.88 -3.07
SOUTHOLD___IC 23719	51.44 8.55 -7.11	41.70 7.92 -0.63	39.92 6.93 -2.85	39.13 6.55 -3.72	38.46 6.37 -3.26	38.43 6.52 -2.43	39.19 6.85 -2.69	43.11 8.16 -0.94	47.23 9.36 -0.70	63.19 10.42 -13.45	131.44 11.16 -78.47	146.15 12.66 -89.20	235.03 13.78 -174.06	266.81 14.13 -198.33	280.16 15.33 -206.29	280.91 16.64 -200.76	280.93 16.43 -201.32	281.09 15.55 -213.53	159.60 12.71 -102.44	135.03 12.00 -81.77	134.66 11.52 -82.30	118.79 10.88 -68.50	69.41 9.79 -23.22	46.67 8.24 -3.07
ST LAWRENCE___ 23600	34.60 -1.18 0.00	32.03 -1.13 0.00	29.08 -1.05 0.00	27.85 -1.01 0.00	27.82 -1.01 0.00	28.45 -1.03 0.00	28.61 -1.04 0.00	32.86 -1.16 0.00	35.86 -1.30 0.00	37.99 -1.34 0.00	40.17 -1.63 0.00	42.46 -1.82 0.00	45.25 -1.93 0.00	51.91 -2.45 0.00	55.78 -2.75 0.00	60.53 -2.99 0.00	60.21 -2.97 0.00	49.51 -2.50 0.00	42.35 -2.09 0.00	39.31 -1.94 0.00	39.00 -1.84 0.00	37.68 -1.73 0.00	35.05 -1.35 0.00	34.09 -1.27 0.00
STATION 5_MISC_HYD 23604	35.42 -0.36 0.00	32.52 -0.63 0.00	29.38 -0.75 0.00	28.02 -0.84 0.00	27.79 -1.04 0.00	28.60 -0.88 0.00	28.94 -0.71 0.00	33.47 -0.54 0.00	36.64 -0.52 0.00	39.01 -0.31 0.00	42.68 0.88 0.00	45.12 0.84 0.00	48.23 1.04 0.00	55.44 1.09 0.00	59.99 1.46 0.00	65.48 1.97 0.00	65.39 2.21 0.00	53.62 1.61 0.00	46.58 2.13 0.00	43.02 1.77 0.00	42.35 1.51 0.00	40.83 1.42 0.00	37.20 0.80 0.00	36.07 0.71 0.00
STEEL___WIND 323596	34.85 -0.93 0.00	32.23 -0.93 0.00	29.29 -0.84 0.00	28.08 -0.78 0.00	28.08 -0.75 0.00	28.95 -0.53 0.00	29.21 -0.44 0.00	33.13 -0.88 0.00	35.86 -1.30 0.00	37.83 -1.49 0.00	40.67 -1.13 0.00	42.20 -2.08 0.00	44.92 -2.26 0.00	51.80 -2.55 0.00	56.07 -2.46 0.00	60.91 -2.60 0.00	60.27 -2.91 0.00	49.62 -2.39 0.00	43.15 -1.29 0.00	40.38 -0.87 0.00	40.19 -0.65 0.00	39.45 0.04 0.00	36.25 -0.15 0.00	35.57 0.21 0.00
STEBEN_REC_LFGE 323667	36.14 0.36 0.00	33.32 0.17 0.00	30.23 0.09 0.00	28.92 0.06 0.00	29.09 0.26 0.00	30.10 0.62 0.00	30.48 0.83 0.00	34.86 0.85 0.00	38.01 0.85 0.00	40.19 0.87 0.00	43.22 1.42 0.00	45.25 0.97 0.00	48.13 0.94 0.00	55.55 1.20 0.00	60.11 1.58 0.00	65.29 1.78 0.00	64.69 1.52 0.00	53.15 1.14 0.00	45.91 1.47 0.00	42.69 1.44 0.00	42.43 1.59 0.00	41.22 1.81 0.00	37.67 1.27 0.00	36.84 1.49 0.00

STONY___BROOK 24151	47.01 4.11 -7.11	37.69 3.91 -0.63	36.45 3.47 -2.85	35.93 3.35 -3.72	35.44 3.34 -3.26	35.39 3.48 -2.43	36.01 3.68 -2.69	38.90 3.95 -0.94	41.95 4.09 -0.70	57.41 4.64 -13.45	125.04 4.77 -78.47	138.44 4.96 -89.20	226.63 5.38 -174.06	258.99 6.30 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.58 7.08 -201.32	271.36 5.82 -213.53	151.60 4.71 -102.44	127.89 4.87 -81.77	127.80 4.66 -82.30	112.52 4.61 -68.50	64.06 4.44 -23.22	41.86 3.43 -3.07
STURGEON_POOL_HYD 23609	39.93 4.15 0.00	36.87 3.71 0.00	33.39 3.25 0.00	31.98 3.12 0.00	31.94 3.11 0.00	32.67 3.18 0.00	33.09 3.44 0.00	38.30 4.29 0.00	41.66 4.50 0.00	44.08 4.76 0.00	46.90 5.10 0.00	49.99 5.71 0.00	53.37 6.18 0.00	61.91 7.55 0.00	66.78 8.25 0.00	72.60 9.08 0.00	72.09 8.91 0.00	59.29 7.28 0.00	50.35 5.91 0.00	46.66 5.40 0.00	45.98 5.15 0.00	44.38 4.97 0.00	40.84 4.44 0.00	39.32 3.96 0.00
SYNERGY___BIOGAS 323694	34.89 -0.89 0.00	32.32 -0.83 0.00	29.35 -0.78 0.00	28.05 -0.81 0.00	28.05 -0.78 0.00	28.92 -0.56 0.00	29.18 -0.47 0.00	33.03 -0.99 0.00	35.75 -1.41 0.00	37.67 -1.65 0.00	40.51 -1.30 0.00	42.11 -2.17 0.00	44.92 -2.26 0.00	51.58 -2.77 0.00	55.78 -2.75 0.00	60.59 -2.92 0.00	59.96 -3.22 0.00	49.36 -2.65 0.00	43.02 -1.42 0.00	40.10 -1.16 0.00	39.82 -1.02 0.00	39.02 -0.39 0.00	36.51 0.11 0.00	35.89 0.53 0.00
SYRACUSE___ENERGY_ST1 323597	35.92 0.14 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.60 0.12 0.00	29.83 0.18 0.00	34.22 0.20 0.00	37.46 0.30 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.68 0.40 0.00	47.56 0.38 0.00	54.73 0.38 0.00	59.00 0.47 0.00	64.09 0.57 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.75 0.50 0.00	41.37 0.53 0.00	39.92 0.51 0.00	36.69 0.29 0.00	35.68 0.32 0.00
SYRACUSE___ENERGY_ST2 323598	35.92 0.14 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.60 0.12 0.00	29.83 0.18 0.00	34.22 0.20 0.00	37.46 0.30 0.00	39.60 0.28 0.00	42.30 0.50 0.00	44.68 0.40 0.00	47.56 0.38 0.00	54.73 0.38 0.00	59.00 0.47 0.00	64.09 0.57 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.75 0.50 0.00	41.37 0.53 0.00	39.92 0.51 0.00	36.69 0.29 0.00	35.68 0.32 0.00
SYRACUSE___POWER 24017	35.96 0.18 0.00	33.25 0.10 0.00	30.23 0.09 0.00	28.92 0.06 0.00	28.89 0.06 0.00	29.57 0.09 0.00	29.83 0.18 0.00	34.25 0.24 0.00	37.53 0.37 0.00	39.72 0.39 0.00	42.43 0.63 0.00	44.77 0.49 0.00	47.61 0.42 0.00	54.84 0.49 0.00	59.12 0.59 0.00	64.15 0.64 0.00	63.62 0.44 0.00	52.37 0.36 0.00	44.98 0.53 0.00	41.83 0.58 0.00	41.41 0.57 0.00	39.96 0.55 0.00	36.73 0.33 0.00	35.71 0.35 0.00
TRIGEN___CC 323695	46.76 3.86 -7.11	37.29 3.51 -0.63	36.12 3.13 -2.85	35.58 3.00 -3.72	35.06 2.97 -3.26	35.04 3.13 -2.43	35.63 3.29 -2.69	38.66 3.71 -0.94	41.88 4.01 -0.70	57.17 4.40 -13.45	124.75 4.47 -78.47	138.35 4.87 -89.20	226.58 5.33 -174.06	258.99 6.30 -198.33	271.67 6.85 -206.29	271.70 7.43 -200.76	271.77 7.27 -201.32	271.47 5.93 -213.53	151.60 4.71 -102.44	127.52 4.50 -81.77	127.47 4.33 -82.30	112.16 4.26 -68.50	63.55 3.93 -23.22	41.89 3.47 -3.07
UNION___PROCESSING_DRP 323587	35.49 -0.29 0.00	32.79 -0.36 0.00	29.78 -0.36 0.00	28.43 -0.43 0.00	28.40 -0.43 0.00	29.19 -0.29 0.00	29.47 -0.18 0.00	33.71 -0.31 0.00	36.68 -0.48 0.00	38.73 -0.59 0.00	41.59 -0.21 0.00	43.57 -0.71 0.00	46.48 -0.71 0.00	53.43 -0.92 0.00	57.71 -0.82 0.00	62.62 -0.89 0.00	62.10 -1.07 0.00	51.07 -0.94 0.00	44.26 -0.18 0.00	41.13 -0.12 0.00	40.80 -0.04 0.00	39.65 0.24 0.00	36.44 0.04 0.00	35.57 0.21 0.00
UPPER HUDSON___HYD 24058	38.00 2.22 0.00	35.04 1.89 0.00	31.73 1.60 0.00	30.30 1.44 0.00	30.33 1.50 0.00	30.93 1.44 0.00	31.31 1.66 0.00	35.68 1.67 0.00	39.13 1.97 0.00	41.41 2.08 0.00	43.81 2.01 0.00	46.76 2.48 0.00	49.88 2.69 0.00	57.67 3.32 0.00	61.69 3.16 0.00	66.75 3.24 0.00	66.97 3.79 0.00	55.44 3.43 0.00	47.69 3.24 0.00	43.97 2.72 0.00	44.06 3.23 0.00	42.21 2.80 0.00	38.73 2.33 0.00	37.30 1.94 0.00
UPPER RAQUET___HYD 24056	34.89 -0.89 0.00	32.26 -0.90 0.00	29.23 -0.90 0.00	27.97 -0.89 0.00	28.02 -0.81 0.00	28.66 -0.83 0.00	28.91 -0.74 0.00	33.20 -0.82 0.00	36.34 -0.82 0.00	38.54 -0.79 0.00	40.88 -0.92 0.00	43.13 -1.15 0.00	45.72 -1.46 0.00	52.34 -2.01 0.00	55.95 -2.58 0.00	60.53 -2.99 0.00	60.15 -3.03 0.00	49.51 -2.50 0.00	42.44 -2.00 0.00	39.72 -1.53 0.00	39.41 -1.43 0.00	38.11 -1.30 0.00	35.38 -1.02 0.00	34.44 -0.92 0.00
VISCHER___FERRY HYD 24020	37.61 1.82 0.00	34.81 1.66 0.00	31.61 1.48 0.00	30.25 1.39 0.00	30.24 1.41 0.00	30.87 1.39 0.00	31.13 1.48 0.00	35.51 1.50 0.00	38.83 1.67 0.00	41.09 1.77 0.00	43.77 1.96 0.00	46.67 2.39 0.00	49.83 2.64 0.00	57.50 3.15 0.00	61.87 3.34 0.00	67.07 3.56 0.00	67.03 3.85 0.00	55.34 3.33 0.00	47.11 2.67 0.00	43.52 2.27 0.00	43.21 2.37 0.00	41.50 2.09 0.00	38.26 1.86 0.00	37.02 1.66 0.00
WADING RIVER_IC_1 23522	46.79 3.90 -7.11	37.46 3.68 -0.63	36.18 3.19 -2.85	35.64 3.06 -3.72	35.09 3.00 -3.26	35.04 3.13 -2.43	35.72 3.38 -2.69	38.73 3.78 -0.94	41.91 4.05 -0.70	57.41 4.64 -13.45	125.08 4.81 -78.47	138.40 4.92 -89.20	226.39 5.14 -174.06	258.66 5.98 -198.33	271.26 6.44 -206.29	271.26 6.99 -200.76	271.26 6.76 -201.32	271.26 5.72 -213.53	151.42 4.53 -102.44	127.89 4.87 -81.77	127.92 4.78 -82.30	112.60 4.69 -68.50	63.98 4.37 -23.22	41.82 3.39 -3.07
WADING RIVER_IC_2 23547	46.79 3.90 -7.11	37.46 3.68 -0.63	36.18 3.19 -2.85	35.64 3.06 -3.72	35.09 3.00 -3.26	35.04 3.13 -2.43	35.72 3.38 -2.69	38.73 3.78 -0.94	41.91 4.05 -0.70	57.41 4.64 -13.45	125.08 4.81 -78.47	138.40 4.92 -89.20	226.39 5.14 -174.06	258.66 5.98 -198.33	271.26 6.44 -206.29	271.26 6.99 -200.76	271.26 6.76 -201.32	271.26 5.72 -213.53	151.42 4.53 -102.44	127.89 4.87 -81.77	127.92 4.78 -82.30	112.60 4.69 -68.50	63.98 4.37 -23.22	41.82 3.39 -3.07
WADING RIVER_IC_3 23601	46.79 3.90 -7.11	37.46 3.68 -0.63	36.18 3.19 -2.85	35.64 3.06 -3.72	35.09 3.00 -3.26	35.04 3.13 -2.43	35.72 3.38 -2.69	38.73 3.78 -0.94	41.91 4.05 -0.70	57.41 4.64 -13.45	125.08 4.81 -78.47	138.40 4.92 -89.20	226.39 5.14 -174.06	258.66 5.98 -198.33	271.26 6.44 -206.29	271.26 6.99 -200.76	271.26 6.76 -201.32	271.26 5.72 -213.53	151.42 4.53 -102.44	127.89 4.87 -81.77	127.92 4.78 -82.30	112.60 4.69 -68.50	63.98 4.37 -23.22	41.82 3.39 -3.07
WALDEN___HYDRO 24148	38.97 3.18 0.00	36.00 2.85 0.00	32.64 2.50 0.00	31.26 2.40 0.00	31.17 2.34 0.00	31.93 2.45 0.00	32.35 2.70 0.00	37.24 3.23 0.00	40.58 3.42 0.00	42.90 3.58 0.00	45.57 3.76 0.00	48.58 4.30 0.00	51.91 4.72 0.00	60.11 5.76 0.00	64.73 6.20 0.00	70.31 6.80 0.00	69.88 6.70 0.00	57.42 5.41 0.00	48.71 4.27 0.00	45.17 3.92 0.00	44.55 3.72 0.00	43.04 3.63 0.00	39.71 3.31 0.00	38.36 3.01 0.00
WARRENSBURG____ 23737	38.25 2.47 0.00	35.28 2.12 0.00	31.92 1.78 0.00	30.45 1.59 0.00	30.47 1.64 0.00	31.08 1.59 0.00	31.46 1.81 0.00	35.88 1.87 0.00	39.35 2.19 0.00	41.64 2.32 0.00	43.89 2.09 0.00	46.80 2.52 0.00	49.83 2.64 0.00	57.56 3.21 0.00	61.51 2.99 0.00	66.56 3.05 0.00	66.84 3.66 0.00	55.28 3.28 0.00	47.82 3.38 0.00	44.22 2.97 0.00	44.39 3.55 0.00	42.48 3.07 0.00	38.98 2.58 0.00	37.52 2.16 0.00

WATERSIDE___6 8 9 23538	30.51 3.90 9.17	25.00 3.51 11.67	22.80 3.10 10.45	31.84 2.97 -0.01	31.75 2.91 0.00	32.56 3.07 -0.01	36.57 3.29 -3.63	33.00 3.88 4.89	34.67 4.24 6.73	35.23 4.25 8.34	42.70 4.10 3.20	46.58 4.52 2.22	50.99 4.91 1.10	61.75 5.76 -1.64	68.00 6.26 -3.21	75.39 6.80 -5.08	74.72 6.63 -4.91	58.05 5.36 -0.69	46.36 4.18 2.26	42.01 4.13 3.37	41.24 3.96 3.56	35.12 4.10 8.39	32.18 3.93 8.15	30.35 3.54 8.55
WDELAWARE___HYD 323627	37.64 1.86 0.00	34.74 1.59 0.00	31.49 1.36 0.00	30.13 1.27 0.00	30.04 1.21 0.00	30.69 1.21 0.00	31.07 1.42 0.00	35.95 1.94 0.00	39.39 2.23 0.00	41.80 2.48 0.00	44.65 2.84 0.00	47.47 3.19 0.00	50.58 3.40 0.00	58.81 4.46 0.00	63.27 4.74 0.00	68.66 5.14 0.00	68.23 5.05 0.00	56.22 4.21 0.00	47.82 3.38 0.00	44.26 3.01 0.00	43.70 2.86 0.00	42.09 2.68 0.00	38.58 2.18 0.00	37.13 1.77 0.00
WEST BABYLON___IC 23714	47.65 4.76 -7.11	38.16 4.38 -0.63	36.81 3.83 -2.85	36.24 3.67 -3.72	35.70 3.60 -3.26	35.69 3.77 -2.43	36.34 4.00 -2.69	39.44 4.49 -0.94	42.77 4.90 -0.70	58.16 5.39 -13.45	125.88 5.60 -78.47	139.55 6.07 -89.20	227.85 6.61 -174.06	260.45 7.77 -198.33	273.25 8.43 -206.29	273.42 9.15 -200.76	273.41 8.91 -201.32	272.82 7.28 -213.53	152.80 5.91 -102.44	128.67 5.65 -81.77	128.61 5.47 -82.30	113.31 5.40 -68.50	64.56 4.95 -23.22	42.71 4.28 -3.07
WEST CANADA___HYD 24049	36.07 0.29 0.00	33.42 0.27 0.00	30.38 0.24 0.00	29.09 0.23 0.00	29.06 0.23 0.00	29.72 0.24 0.00	29.89 0.24 0.00	34.29 0.27 0.00	37.42 0.26 0.00	39.60 0.28 0.00	42.14 0.33 0.00	44.63 0.35 0.00	47.61 0.42 0.00	54.84 0.49 0.00	59.00 0.47 0.00	64.02 0.51 0.00	63.75 0.57 0.00	52.48 0.47 0.00	44.84 0.40 0.00	41.62 0.37 0.00	41.17 0.33 0.00	39.73 0.32 0.00	36.65 0.25 0.00	35.61 0.25 0.00
WESTERN_NY_WIND 24143	34.92 -0.86 0.00	32.39 -0.76 0.00	29.38 -0.75 0.00	28.08 -0.78 0.00	28.11 -0.72 0.00	28.98 -0.50 0.00	29.21 -0.44 0.00	33.06 -0.95 0.00	35.78 -1.37 0.00	37.71 -1.61 0.00	40.51 -1.30 0.00	42.15 -2.13 0.00	44.92 -2.26 0.00	51.63 -2.72 0.00	55.84 -2.69 0.00	60.59 -2.92 0.00	59.96 -3.22 0.00	49.36 -2.65 0.00	43.06 -1.38 0.00	40.14 -1.11 0.00	39.86 -0.98 0.00	39.10 -0.32 0.00	36.47 0.07 0.00	35.89 0.53 0.00
WESTOVER___LESR 323668	36.17 0.39 0.00	33.48 0.33 0.00	30.44 0.30 0.00	29.21 0.35 0.00	29.20 0.37 0.00	29.96 0.47 0.00	30.21 0.56 0.00	34.56 0.54 0.00	37.72 0.56 0.00	39.91 0.59 0.00	42.68 0.88 0.00	45.03 0.75 0.00	47.99 0.80 0.00	55.38 1.03 0.00	59.88 1.35 0.00	64.97 1.46 0.00	64.51 1.33 0.00	53.05 1.04 0.00	45.42 0.98 0.00	42.20 0.95 0.00	41.82 0.98 0.00	40.44 1.02 0.00	37.09 0.69 0.00	36.14 0.78 0.00
WETHRSFD_WT_PWR 323626	35.10 -0.68 0.00	32.49 -0.66 0.00	29.50 -0.63 0.00	28.31 -0.55 0.00	28.34 -0.49 0.00	29.22 -0.27 0.00	29.47 -0.18 0.00	33.47 -0.54 0.00	36.30 -0.85 0.00	38.30 -1.02 0.00	41.13 -0.67 0.00	42.82 -1.46 0.00	45.58 -1.60 0.00	52.61 -1.74 0.00	56.95 -1.58 0.00	61.86 -1.65 0.00	61.22 -1.96 0.00	50.34 -1.66 0.00	43.64 -0.80 0.00	40.76 -0.50 0.00	40.55 -0.29 0.00	39.65 0.24 0.00	36.40 0.00 0.00	35.71 0.35 0.00
YORK___WARBASSE 23770	84.87 4.15 -44.94	94.07 3.75 -57.17	84.63 3.32 -51.18	32.01 3.15 -0.01	31.92 3.08 -0.01	32.74 3.24 -0.01	37.64 3.47 -4.52	75.33 4.12 -37.20	77.42 4.46 -35.80	84.65 4.52 -40.81	84.70 4.35 -38.55	84.87 4.78 -35.81	84.89 5.19 -32.51	84.91 6.14 -24.42	84.91 6.61 -19.77	101.83 7.24 -31.08	101.89 7.08 -31.64	101.83 5.72 -44.10	84.89 4.49 -35.96	84.87 4.46 -39.16	84.89 4.25 -39.80	84.89 4.41 -41.07	84.87 4.19 -44.28	84.67 3.78 -45.53