

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/26/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.34 1.91 0.00	23.43 1.94 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.22 5.19 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.02 5.94 -5.09	65.58 5.76 -15.83	77.29 6.07 -24.17	81.02 6.34 -25.60	65.45 5.97 -13.93	52.05 5.79 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.91 4.43 0.00	34.70 3.86 0.00
74TH STREET_GT_1 24260	32.01 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.36 1.93 0.00	23.45 1.96 0.00	26.31 2.35 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.53 4.20 0.00	41.52 4.83 -0.37	44.26 5.23 0.00	47.82 5.76 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.63 5.81 -15.83	77.33 6.11 -24.17	81.02 6.34 -25.60	65.54 6.06 -13.93	52.14 6.06 -2.40	48.33 5.88 -2.12	49.70 5.49 0.00	45.63 5.39 0.00	40.02 4.54 0.00	34.76 3.92 0.00
74TH STREET_GT_2 24261	32.01 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.36 1.93 0.00	23.45 1.96 0.00	26.31 2.35 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.53 4.20 0.00	41.52 4.83 -0.37	44.26 5.23 0.00	47.82 5.76 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.63 5.81 -15.83	77.33 6.11 -24.17	81.02 6.34 -25.60	65.54 6.06 -13.93	52.14 6.06 -2.40	48.33 5.88 -2.12	49.70 5.49 0.00	45.63 5.39 0.00	40.02 4.54 0.00	34.76 3.92 0.00
ADK HUDSON___FALLS 24011	31.95 2.93 0.00	27.40 2.33 0.00	24.45 2.00 0.00	23.36 1.93 0.00	23.38 1.89 0.00	26.18 2.23 0.00	29.69 2.68 0.00	33.89 2.54 0.00	34.85 2.52 0.00	39.33 2.98 -0.04	41.99 2.96 0.00	45.12 3.07 0.00	45.59 2.87 -0.50	48.62 3.06 -0.57	48.36 2.60 -1.77	52.48 2.73 -2.70	54.69 2.75 -2.86	50.20 3.10 -1.56	47.67 3.55 -0.27	44.33 3.38 -0.24	47.90 4.00 0.00	43.73 3.50 0.00	38.31 2.84 0.00	33.68 2.84 0.00
ADK RESOURCE___RCVRY 23798	32.01 2.99 0.00	27.40 2.33 0.00	24.48 2.02 0.00	23.36 1.93 0.00	23.38 1.89 0.00	26.18 2.23 0.00	29.80 2.78 0.00	34.14 2.79 0.00	35.27 2.94 0.00	39.79 3.41 -0.06	42.62 3.59 0.00	45.97 3.91 0.00	46.66 3.67 -0.77	49.74 3.87 -0.88	50.21 3.47 -2.74	54.66 3.43 -4.18	57.00 3.49 -4.43	51.74 3.78 -2.41	48.39 4.12 -0.42	44.99 3.91 -0.37	48.26 4.35 0.00	44.06 3.82 0.00	38.74 3.26 0.00	34.12 3.27 0.00
ADK S GLENS___FALLS 24028	31.95 2.93 0.00	27.40 2.33 0.00	24.45 2.00 0.00	23.36 1.93 0.00	23.38 1.89 0.00	26.18 2.23 0.00	29.69 2.68 0.00	33.89 2.54 0.00	34.85 2.52 0.00	39.33 2.98 -0.04	41.99 2.96 0.00	45.12 3.07 0.00	45.59 2.87 -0.50	48.62 3.06 -0.57	48.36 2.60 -1.77	52.48 2.73 -2.70	54.69 2.75 -2.86	50.20 3.10 -1.56	47.67 3.55 -0.27	44.33 3.38 -0.24	47.90 4.00 0.00	43.73 3.50 0.00	38.31 2.84 0.00	33.68 2.84 0.00
ADK_NYS___DAM 23527	31.26 2.23 0.00	26.85 1.78 0.00	23.98 1.53 0.00	22.89 1.46 0.00	22.91 1.42 0.00	25.66 1.70 0.00	29.02 2.00 0.00	33.42 2.07 0.00	34.62 2.30 0.00	39.04 2.69 -0.04	41.96 2.93 0.00	45.29 3.24 0.00	45.78 3.04 -0.52	48.82 3.24 -0.59	48.86 3.03 -1.83	52.91 3.06 -2.80	55.15 3.09 -2.97	50.45 3.28 -1.61	47.43 3.29 -0.28	44.05 3.09 -0.25	47.34 3.43 0.00	43.25 3.02 0.00	38.06 2.59 0.00	33.38 2.53 0.00
AIR_PRODUCTS___DRP 24190	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
ALBANY___1 23571	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
ALBANY___2 23572	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
ALBANY___3 23573	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
ALBANY___4 23574	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00

ALBANY___LFGE 323615	30.76 1.74 0.00	26.47 1.40 0.00	23.64 1.19 0.00	22.59 1.16 0.00	22.63 1.14 0.00	25.30 1.34 0.00	28.34 1.32 0.00	32.70 1.35 0.00	33.88 1.55 0.00	38.20 1.89 0.00	41.10 2.07 0.00	44.32 2.27 0.00	44.37 2.15 0.00	47.28 2.29 0.00	46.19 2.20 0.00	49.36 2.30 0.00	51.45 2.36 0.00	48.05 2.50 0.00	46.18 2.32 0.00	42.91 2.20 0.00	46.37 2.46 0.00	42.44 2.21 0.00	37.25 1.77 0.00	32.54 1.70 0.00
ALCOA_RYNLDS___DRP 24188	27.28 -1.74 0.00	23.67 -1.40 0.00	21.44 -1.01 0.00	20.57 -0.86 0.00	20.63 -0.86 0.00	22.54 -1.41 0.00	25.26 -1.76 0.00	29.97 -1.38 0.00	30.55 -1.78 0.00	33.81 -2.51 0.00	36.45 -2.58 0.00	39.19 -2.86 0.00	39.39 -2.83 0.00	42.11 -2.88 0.00	41.27 -2.73 0.00	44.13 -2.92 0.00	46.39 -2.70 0.00	42.73 -2.82 0.00	41.18 -2.68 0.00	38.11 -2.61 0.00	41.19 -2.72 0.00	37.58 -2.66 0.00	33.38 -2.09 0.00	29.12 -1.73 0.00
ALLEGHENY___COGEN 23514	29.98 0.96 0.00	25.90 0.83 0.00	23.17 0.72 0.00	22.03 0.60 0.00	22.18 0.69 0.00	24.67 0.72 0.00	28.07 1.05 0.00	32.48 1.13 0.00	33.91 1.58 0.00	38.31 2.00 0.00	40.98 1.95 0.00	43.99 1.94 0.00	44.33 2.11 0.00	47.06 2.07 0.00	46.04 2.02 -0.02	49.63 2.45 -0.13	51.70 2.40 -0.21	47.58 1.96 -0.07	45.61 1.76 0.00	42.38 1.67 0.00	45.71 1.80 0.00	42.29 1.97 -0.09	37.35 1.88 0.00	32.20 1.36 0.00
ALTONA_WT_PWR 323606	27.75 -1.28 0.00	24.04 -1.03 0.00	21.62 -0.83 0.00	20.72 -0.71 0.00	20.78 -0.71 0.00	22.97 -0.98 0.00	25.64 -1.38 0.00	29.88 -1.47 0.00	30.68 -1.65 0.00	34.17 -2.14 0.00	36.92 -2.11 0.00	39.70 -2.35 0.00	39.94 -2.28 0.00	42.78 -2.20 0.00	41.93 -2.07 0.00	44.84 -2.21 0.00	46.98 -2.11 0.00	43.23 -2.32 0.00	41.71 -2.15 0.00	38.56 -2.16 0.00	41.62 -2.29 0.00	37.98 -2.25 0.00	33.74 -1.74 0.00	29.40 -1.45 0.00
AMERICAN_REF_FUEL 24010	28.36 -0.67 0.00	24.57 -0.50 0.00	22.07 -0.38 0.00	21.09 -0.34 0.00	21.21 -0.28 0.00	23.41 -0.55 0.00	26.37 -0.65 0.00	30.09 -1.25 0.00	29.90 -2.43 0.00	33.66 -2.65 0.00	35.55 -3.47 0.00	37.76 -4.29 0.00	38.04 -4.18 0.00	40.13 -4.86 0.00	39.11 -4.88 0.00	42.02 -5.03 0.00	43.64 -5.45 0.00	40.22 -5.33 0.00	38.81 -5.04 0.00	36.19 -4.52 0.00	38.59 -5.31 0.00	36.37 -3.86 0.00	33.56 -1.92 0.00	29.27 -1.57 0.00
ARTHUR_KILL_GT_1 23520	32.07 3.05 0.00	27.51 2.43 0.00	24.54 2.09 0.00	23.30 1.86 0.00	23.36 1.87 0.00	26.11 2.16 0.00	29.66 2.65 0.01	34.73 3.39 0.01	36.33 4.01 0.01	41.33 4.65 -0.37	45.74 5.15 -1.56	49.65 5.76 -1.83	52.41 5.74 -4.45	56.10 6.03 -5.08	61.52 5.63 -11.90	65.07 5.88 -12.14	66.15 6.14 -10.92	62.19 6.06 -10.58	52.08 5.83 -2.39	49.27 5.54 -3.02	49.65 5.75 0.01	49.27 5.43 -3.61	42.72 4.58 -2.67	34.83 3.95 -0.03
ARTHUR_KILL_2 23512	32.07 3.05 0.00	27.51 2.43 0.00	24.54 2.09 0.00	23.30 1.86 0.00	23.36 1.87 0.00	26.11 2.16 0.00	29.66 2.65 0.01	34.73 3.39 0.01	36.33 4.01 0.01	41.33 4.65 -0.37	45.74 5.15 -1.56	49.65 5.76 -1.83	52.41 5.74 -4.45	56.10 6.03 -5.08	61.52 5.63 -11.90	65.07 5.88 -12.14	66.15 6.14 -10.92	62.19 6.06 -10.58	52.08 5.83 -2.39	49.27 5.54 -3.02	49.65 5.75 0.01	49.27 5.43 -3.61	42.72 4.58 -2.67	34.83 3.95 -0.03
ARTHUR_KILL_3 23513	31.87 2.85 0.00	27.40 2.33 0.00	24.52 2.06 0.00	23.27 1.84 0.00	23.36 1.87 0.00	26.21 2.25 0.00	29.85 2.84 0.00	34.95 3.60 0.00	36.50 4.17 0.00	41.44 4.76 -0.37	45.75 5.15 -1.57	49.53 5.64 -1.84	52.13 5.45 -4.46	55.70 5.62 -5.09	61.31 5.41 -11.91	64.89 5.69 -12.15	65.91 5.89 -10.93	61.74 5.60 -10.59	51.92 5.66 -2.40	49.03 5.29 -3.03	49.57 5.67 0.00	49.06 5.23 -3.60	42.54 4.40 -2.66	34.64 3.76 -0.03
ASHOKAN____ 23654	31.31 2.29 0.00	27.03 1.96 0.00	24.12 1.66 0.00	22.98 1.54 0.00	23.00 1.50 0.00	25.68 1.73 0.00	29.04 2.03 0.00	33.92 2.57 0.00	35.17 2.85 0.00	39.91 3.41 -0.18	42.86 3.83 0.00	46.35 4.29 0.00	48.94 5.04 -2.20	52.53 5.04 -2.51	57.11 5.32 -7.80	64.74 5.79 -11.90	67.74 6.04 -12.61	58.29 5.88 -6.86	50.61 5.57 -1.18	47.05 5.29 -1.05	49.61 5.71 0.00	45.38 5.15 0.00	39.59 4.11 0.00	33.93 3.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.33 2.37 0.00	29.88 2.86 0.00	34.76 3.42 0.00	36.33 4.01 0.00	41.25 4.58 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.88 5.81 -5.09	65.36 5.54 -15.82	76.95 5.74 -24.16	80.62 5.94 -25.60	65.36 5.88 -13.93	51.87 5.61 -2.40	48.16 5.33 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.64 3.79 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.51 2.08 0.00	23.60 2.11 0.00	26.33 2.37 0.00	29.88 2.86 0.00	34.76 3.42 0.00	36.33 4.01 0.00	41.25 4.58 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.88 5.81 -5.09	65.36 5.54 -15.82	76.95 5.74 -24.16	80.62 5.94 -25.60	65.36 5.88 -13.93	51.87 5.61 -2.40	48.16 5.33 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.64 3.79 0.00
ASTORIA_GT2_1 24094	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT2_2 24095	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT2_3 24096	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT2_4 24097	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT3_1 24098	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00

ASTORIA_GT3_2 24099	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT3_3 24100	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT3_4 24101	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT4_1 24102	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT4_2 24103	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT4_3 24104	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT4_4 24105	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT_1 23523	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT_10 24110	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
ASTORIA_GT_11 24225	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
ASTORIA_GT_12 24226	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
ASTORIA_GT_13 24227	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
ASTORIA_GT_5 24106	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT_7 24107	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA_GT_8 24108	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA___2 24149	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00

ASTORIA___3 23516	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
ASTORIA___4 23517	32.13 3.11 0.00	27.76 2.68 0.00	24.81 2.36 0.00	23.53 2.10 0.00	23.60 2.11 0.00	26.35 2.40 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.33 4.01 0.00	41.29 4.61 -0.37	44.10 5.07 0.00	47.64 5.59 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.50 5.27 0.00	39.88 4.40 0.00	34.68 3.82 0.00
ASTORIA___5 23518	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
AST_ENERGY_2_CC3 323677	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.92 3.57 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.21 5.53 -4.46	55.89 5.81 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	51.96 5.70 -2.40	48.17 5.33 -2.12	49.53 5.62 0.00	45.46 5.23 0.00	39.87 4.40 0.00	34.70 3.86 0.00
AST_ENERGY_2_CC4 323678	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.92 3.57 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.21 5.53 -4.46	55.89 5.81 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	51.96 5.70 -2.40	48.17 5.33 -2.12	49.53 5.62 0.00	45.46 5.23 0.00	39.87 4.40 0.00	34.70 3.86 0.00
ATHENS_STG_1 23668	30.79 1.77 0.00	26.50 1.43 0.00	23.69 1.23 0.00	22.57 1.14 0.00	22.63 1.14 0.00	25.35 1.39 0.00	28.69 1.68 0.00	33.32 1.98 0.00	34.53 2.20 0.00	38.69 2.54 0.16	41.80 2.77 0.00	45.12 3.07 0.00	43.34 3.04 1.92	45.99 3.19 2.20	40.25 3.08 6.82	39.83 3.20 10.42	41.39 3.34 11.04	42.82 3.28 6.01	45.98 3.16 1.04	42.77 2.97 0.91	47.07 3.16 0.00	43.09 2.86 0.00	37.89 2.41 0.00	32.95 2.10 0.00
ATHENS_STG_2 23670	30.79 1.77 0.00	26.50 1.43 0.00	23.69 1.23 0.00	22.57 1.14 0.00	22.63 1.14 0.00	25.35 1.39 0.00	28.69 1.68 0.00	33.32 1.98 0.00	34.53 2.20 0.00	38.69 2.54 0.16	41.80 2.77 0.00	45.12 3.07 0.00	43.34 3.04 1.92	45.99 3.19 2.20	40.25 3.08 6.82	39.83 3.20 10.42	41.39 3.34 11.04	42.82 3.28 6.01	45.98 3.16 1.04	42.77 2.97 0.91	47.07 3.16 0.00	43.09 2.86 0.00	37.89 2.41 0.00	32.95 2.10 0.00
ATHENS_STG_3 23677	30.79 1.77 0.00	26.50 1.43 0.00	23.69 1.23 0.00	22.57 1.14 0.00	22.63 1.14 0.00	25.35 1.39 0.00	28.69 1.68 0.00	33.32 1.98 0.00	34.53 2.20 0.00	38.69 2.54 0.16	41.80 2.77 0.00	45.12 3.07 0.00	43.34 3.04 1.92	45.99 3.19 2.20	40.25 3.08 6.82	39.83 3.20 10.42	41.39 3.34 11.04	42.82 3.28 6.01	45.98 3.16 1.04	42.77 2.97 0.91	47.07 3.16 0.00	43.09 2.86 0.00	37.89 2.41 0.00	32.95 2.10 0.00
BABYLON_RES_REC 323704	32.62 3.60 0.00	27.98 2.91 0.00	24.81 2.36 0.00	23.68 2.25 0.00	23.66 2.17 0.00	26.88 2.92 0.00	30.28 3.27 0.00	35.87 4.52 -0.01	38.97 5.01 -1.63	42.02 5.34 -0.37	44.61 5.58 0.00	48.41 6.35 0.00	53.01 6.33 -4.46	56.87 6.79 -5.09	66.29 6.47 -15.83	78.18 6.96 -24.17	81.86 7.17 -25.60	66.14 6.65 -13.94	52.92 6.66 -2.40	49.02 6.19 -2.12	50.58 6.67 0.00	46.47 6.24 0.00	40.72 5.25 0.00	35.95 4.63 -0.47
BARRETT_IC_1 23704	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_10 23701	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_11 23702	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_12 23703	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_2 23705	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_3 23706	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_4 23707	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06

BARRETT_IC_5 23708	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_6 23709	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_7 23710	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_8 23711	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT_IC_9 23700	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT___1 23545	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BARRETT___2 23546	32.31 3.28 -0.01	27.74 2.66 -0.01	24.64 2.18 -0.01	23.50 2.06 -0.01	23.50 2.00 -0.01	26.67 2.71 -0.01	30.02 3.00 -0.01	35.41 4.05 -0.02	38.40 4.43 -1.64	41.44 4.76 -0.38	44.03 5.00 -0.01	47.77 5.72 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.54 5.72 -15.83	77.33 6.11 -24.17	80.98 6.29 -25.60	65.36 5.88 -13.94	52.23 5.96 -2.41	48.38 5.54 -2.13	49.84 5.93 -0.01	45.71 5.47 -0.01	40.13 4.65 -0.01	41.04 4.13 -6.06
BAYONEEC___CTG1 323682	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BAYONEEC___CTG2 323683	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BAYONEEC___CTG3 323684	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BAYONEEC___CTG4 323685	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BAYONEEC___CTG5 323686	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BAYONEEC___CTG6 323687	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BAYONEEC___CTG7 323688	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BAYONEEC___CTG8 323689	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.25 5.57 -4.46	55.93 5.85 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.61 5.71 0.00	45.50 5.27 0.00	39.95 4.47 0.00	34.70 3.86 0.00
BEACON___LESR 323632	30.91 1.89 0.00	26.57 1.50 0.00	23.73 1.28 0.00	22.65 1.22 0.00	22.70 1.20 0.00	25.42 1.46 0.00	28.50 1.48 0.00	32.92 1.57 0.00	34.10 1.78 0.00	38.43 2.11 -0.02	41.33 2.30 0.00	44.54 2.48 0.00	44.79 2.36 -0.21	47.74 2.52 -0.24	47.20 2.46 -0.74	50.77 2.59 -1.13	52.94 2.65 -1.20	48.98 2.78 -0.65	46.56 2.59 -0.11	43.30 2.48 -0.10	46.68 2.77 0.00	42.73 2.50 0.00	37.53 2.06 0.00	32.79 1.94 0.00

BEAVER RIVER___HYD 24048	28.85 -0.17 0.00	25.02 -0.05 0.00	22.39 -0.07 0.00	21.50 0.06 0.00	21.56 0.06 0.00	23.93 -0.02 0.00	27.04 0.03 0.00	31.69 0.35 0.00	32.72 0.39 0.00	36.64 0.33 0.00	39.46 0.43 0.00	42.43 0.38 0.00	42.69 0.47 0.00	45.44 0.45 0.00	44.39 0.35 -0.04	47.87 0.47 -0.35	50.23 0.59 -0.54	46.06 0.32 -0.19	44.12 0.26 0.00	40.88 0.16 0.00	44.48 0.57 0.00	40.98 0.52 -0.22	35.79 0.32 0.00	30.97 0.12 0.00
BEEBEE_GT_13 23619	29.25 0.23 0.00	25.27 0.20 0.00	22.66 0.20 0.00	21.58 0.15 0.00	21.71 0.21 0.00	24.15 0.19 0.00	27.37 0.35 0.00	31.57 0.22 0.00	32.20 -0.13 0.00	36.31 0.00 0.00	38.68 -0.35 0.00	41.30 -0.76 0.00	41.59 -0.63 0.00	44.13 -0.86 0.00	43.12 -0.88 0.00	46.25 -0.80 0.00	48.11 -0.98 0.00	44.41 -1.14 0.00	42.67 -1.18 0.00	39.62 -1.10 0.00	42.59 -1.32 0.00	39.47 -0.77 0.00	35.37 -0.11 0.00	30.75 -0.09 0.00
BETHLEHEM___GRP 23843	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
BETHLEHEM___GS1 323560	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
BETHLEHEM___GS2 323561	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
BETHLEHEM___GS3 323562	30.53 1.51 0.00	26.27 1.20 0.00	23.47 1.01 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.02 1.00 0.00	32.35 1.00 0.00	33.49 1.16 0.00	37.73 1.41 0.00	40.59 1.56 0.00	43.78 1.72 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.62 1.63 0.00	48.74 1.69 0.00	50.81 1.72 0.00	47.42 1.87 0.00	45.65 1.80 0.00	42.42 1.71 0.00	45.80 1.89 0.00	41.92 1.69 0.00	36.82 1.35 0.00	32.14 1.30 0.00
BETHLEHEM___STEEL 23779	28.88 -0.14 0.00	24.97 -0.10 0.00	22.43 -0.02 0.00	21.43 0.00 0.00	21.56 0.06 0.00	23.81 -0.14 0.00	26.94 -0.08 0.00	30.94 -0.41 0.00	31.07 -1.26 0.00	35.01 -1.31 0.00	37.16 -1.87 0.00	39.57 -2.48 0.00	39.86 -2.36 0.00	42.11 -2.88 0.00	41.09 -2.91 0.00	44.13 -2.92 0.00	45.80 -3.29 0.00	42.13 -3.42 0.00	40.66 -3.20 0.00	37.82 -2.89 0.00	40.44 -3.47 0.00	37.94 -2.29 0.00	34.62 -0.85 0.00	30.02 -0.83 0.00
BETHPAGE_CC_5 323564	32.50 3.48 0.00	27.88 2.81 0.00	24.75 2.29 0.00	23.62 2.19 0.00	23.60 2.11 0.00	26.78 2.83 0.00	30.18 3.16 0.00	35.69 4.33 -0.01	38.75 4.78 -1.63	41.80 5.12 -0.37	44.26 5.23 0.00	48.07 6.01 0.00	52.59 5.91 -4.46	56.29 6.21 -5.09	65.76 5.94 -15.83	77.57 6.35 -24.17	81.22 6.53 -25.60	65.59 6.11 -13.94	52.48 6.23 -2.40	48.62 5.78 -2.12	50.10 6.19 0.00	46.06 5.83 0.00	40.55 5.07 0.00	35.87 4.47 -0.55
BINGHAMTON___COGEN 23790	29.69 0.67 0.00	25.65 0.58 0.00	22.97 0.52 0.00	21.90 0.47 0.00	21.99 0.49 0.00	24.51 0.55 0.00	27.75 0.73 0.00	32.16 0.81 0.00	33.14 0.81 0.00	37.36 1.05 0.00	40.04 1.01 0.00	43.11 1.05 0.00	43.32 1.10 0.00	46.02 1.04 0.00	45.08 1.05 -0.03	48.60 1.27 -0.28	50.76 1.23 -0.44	46.70 1.00 -0.15	44.82 0.96 0.00	41.65 0.94 0.00	44.87 0.96 0.00	41.46 1.04 -0.18	36.47 0.99 0.00	31.62 0.77 0.00
BLACK RIVER___HYD 24047	29.28 0.26 0.00	25.40 0.33 0.00	22.66 0.20 0.00	21.75 0.32 0.00	21.84 0.34 0.00	24.32 0.36 0.00	27.58 0.57 0.00	32.23 0.88 0.00	33.36 1.03 0.00	37.51 1.20 0.00	40.43 1.40 0.00	43.49 1.43 0.00	43.74 1.52 0.00	46.60 1.62 0.00	45.56 1.50 -0.07	49.41 1.79 -0.57	51.90 1.91 -0.90	47.36 1.50 -0.31	45.26 1.40 0.00	41.93 1.22 0.00	45.67 1.76 0.00	42.13 1.53 -0.37	36.50 1.03 0.00	31.52 0.68 0.00
BLISS_WT_PWR 323608	29.69 0.67 0.00	25.65 0.58 0.00	23.02 0.56 0.00	21.99 0.56 0.00	22.14 0.64 0.00	24.51 0.55 0.00	27.96 0.95 0.00	32.35 1.00 0.00	32.91 0.58 0.00	37.18 0.87 0.00	39.69 0.66 0.00	42.39 0.33 0.00	42.73 0.51 0.00	45.12 0.14 0.00	44.04 0.04 0.00	47.29 0.24 0.00	48.89 -0.20 0.00	44.87 -0.68 0.00	43.20 -0.66 0.00	40.02 -0.69 0.00	42.98 -0.92 0.00	40.15 -0.08 0.00	36.33 0.85 0.00	31.16 0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	30.62 1.60 0.00	26.37 1.30 0.00	23.58 1.12 0.00	22.48 1.05 0.00	22.55 1.05 0.00	25.20 1.24 0.00	28.42 1.40 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.38 2.07 0.00	41.29 2.26 0.00	44.54 2.48 0.00	44.63 2.41 0.00	47.55 2.56 0.00	46.46 2.46 0.00	49.59 2.54 0.00	51.74 2.65 0.00	48.24 2.69 0.00	46.40 2.54 0.00	43.12 2.40 0.00	46.54 2.63 0.00	42.61 2.37 0.00	37.46 1.99 0.00	32.64 1.79 0.00
BOC_GAS_DRP 24189	30.42 1.39 0.00	26.20 1.13 0.00	23.42 0.96 0.00	22.33 0.90 0.00	22.37 0.88 0.00	25.04 1.08 0.00	28.20 1.19 0.00	32.67 1.32 0.00	33.82 1.49 0.00	38.05 1.74 0.00	40.94 1.91 0.00	44.16 2.10 0.00	44.25 2.03 0.00	47.15 2.16 0.00	46.06 2.07 0.00	49.17 2.12 0.00	51.30 2.21 0.00	47.78 2.23 0.00	46.05 2.19 0.00	42.75 2.03 0.00	46.10 2.19 0.00	42.24 2.01 0.00	37.14 1.67 0.00	32.36 1.51 0.00
BORALEX_4TH_BRANCH 23824	31.26 2.23 0.00	26.85 1.78 0.00	23.98 1.53 0.00	22.89 1.46 0.00	22.91 1.42 0.00	25.66 1.70 0.00	29.02 2.00 0.00	33.42 2.07 0.00	34.62 2.30 0.00	39.04 2.69 -0.04	41.96 2.93 0.00	45.29 3.24 0.00	45.78 3.04 -0.52	48.82 3.24 -0.59	48.86 3.03 -1.83	52.91 3.06 -2.80	55.15 3.09 -2.97	50.45 3.28 -1.61	47.43 3.29 -0.28	44.05 3.09 -0.25	47.34 3.43 0.00	43.25 3.02 0.00	38.06 2.59 0.00	33.38 2.53 0.00
BOWLINE___1 23526	31.66 2.64 0.00	27.23 2.16 0.00	24.32 1.86 0.00	23.12 1.69 0.00	23.19 1.70 0.00	26.04 2.08 0.00	29.61 2.59 0.00	34.55 3.20 0.00	36.01 3.68 0.00	40.87 4.21 -0.35	43.63 4.60 0.00	47.14 5.09 0.00	51.51 5.11 -4.18	55.15 5.40 -4.77	64.10 5.28 -14.82	75.28 5.60 -22.64	78.86 5.79 -23.98	64.11 5.51 -13.05	51.41 5.30 -2.25	47.67 4.97 -1.99	49.13 5.22 0.00	45.02 4.79 0.00	39.45 3.97 0.00	34.27 3.42 0.00
BOWLINE___2 23595	31.66 2.64 0.00	27.25 2.18 0.00	24.32 1.86 0.00	23.12 1.69 0.00	23.21 1.72 0.00	26.04 2.08 0.00	29.61 2.59 0.00	34.58 3.23 0.00	36.01 3.68 0.00	40.87 4.21 -0.35	43.63 4.60 0.00	47.18 5.13 0.00	51.51 5.11 -4.18	55.16 5.40 -4.77	64.10 5.28 -14.83	75.29 5.60 -22.64	78.86 5.79 -23.99	64.12 5.51 -13.06	51.41 5.30 -2.25	47.67 4.97 -1.99	49.13 5.22 0.00	45.02 4.79 0.00	39.48 4.01 0.00	34.27 3.42 0.00

BROOKHAVEN___DRP 24191	32.85 3.83 0.00	28.13 3.06 0.00	24.90 2.45 0.00	23.96 2.53 0.00	23.92 2.43 0.00	27.14 3.19 0.00	30.39 3.38 0.00	36.15 4.80 -0.01	39.36 5.40 -1.63	42.38 5.70 -0.37	44.57 5.54 0.00	48.19 6.14 0.00	52.80 6.12 -4.46	56.74 6.66 -5.09	66.16 6.34 -15.83	78.09 6.87 -24.17	81.76 7.07 -25.60	66.00 6.51 -13.94	52.79 6.54 -2.40	48.90 6.07 -2.12	50.41 6.50 0.00	46.35 6.11 0.00	40.62 5.14 0.00	35.44 4.38 -0.22
BROOKLYN_NAVY_YARD 23515	31.87 2.85 0.00	27.40 2.33 0.00	24.48 2.02 0.00	23.23 1.80 0.00	23.32 1.83 0.00	26.18 2.23 0.00	29.85 2.84 0.00	34.89 3.54 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.10 5.07 0.00	47.65 5.59 0.00	52.17 5.49 -4.46	55.89 5.81 -5.09	65.41 5.59 -15.83	77.10 5.88 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	51.92 5.66 -2.40	48.17 5.33 -2.12	49.53 5.62 0.00	45.46 5.23 0.00	39.87 4.40 0.00	34.67 3.82 0.00
BROOKLYN___ARMY_DRP 323595	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
BROOME_2_LFGE 323671	29.69 0.67 0.00	25.65 0.58 0.00	22.97 0.52 0.00	21.90 0.47 0.00	21.99 0.49 0.00	24.51 0.55 0.00	27.75 0.73 0.00	32.16 0.81 0.00	33.14 0.81 0.00	37.36 1.05 0.00	40.04 1.01 0.00	43.11 1.05 0.00	43.32 1.10 0.00	46.02 1.04 0.00	45.08 1.05 -0.03	48.60 1.27 -0.28	50.76 1.23 -0.44	46.70 1.00 -0.15	44.82 0.96 0.00	41.65 0.94 0.00	44.87 0.96 0.00	41.46 1.04 -0.18	36.47 0.99 0.00	31.62 0.77 0.00
BROOME___LFGE 323600	29.69 0.67 0.00	25.65 0.58 0.00	22.97 0.52 0.00	21.90 0.47 0.00	21.99 0.49 0.00	24.51 0.55 0.00	27.75 0.73 0.00	32.16 0.81 0.00	33.14 0.81 0.00	37.36 1.05 0.00	40.04 1.01 0.00	43.11 1.05 0.00	43.32 1.10 0.00	46.02 1.04 0.00	45.08 1.05 -0.03	48.60 1.27 -0.28	50.76 1.23 -0.44	46.70 1.00 -0.15	44.82 0.96 0.00	41.65 0.94 0.00	44.87 0.96 0.00	41.46 1.04 -0.18	36.47 0.99 0.00	31.62 0.77 0.00
BURROWS___LYONSDAL 23803	29.20 0.18 0.00	25.30 0.23 0.00	22.59 0.14 0.00	21.65 0.21 0.00	21.73 0.24 0.00	24.20 0.24 0.00	27.37 0.35 0.00	31.91 0.56 0.00	32.97 0.65 0.00	37.07 0.76 0.00	39.89 0.86 0.00	42.98 0.92 0.00	43.19 0.97 0.00	46.02 1.04 0.00	44.99 0.97 -0.02	48.39 1.13 -0.21	50.60 1.18 -0.33	46.62 0.96 -0.12	44.73 0.88 0.00	41.45 0.73 0.00	44.96 1.05 0.00	41.30 0.93 -0.14	36.11 0.64 0.00	31.28 0.43 0.00
CAITHNESS_CC_1 323624	32.82 3.80 0.00	28.13 3.06 0.00	24.90 2.45 0.00	23.94 2.51 0.00	23.90 2.41 0.00	27.12 3.16 0.00	30.39 3.38 0.00	36.12 4.76 -0.01	39.33 5.37 -1.63	42.31 5.63 -0.37	44.49 5.46 0.00	48.11 6.06 0.00	52.72 6.04 -4.46	56.65 6.57 -5.09	66.07 6.24 -15.83	77.95 6.73 -24.17	81.66 6.97 -25.60	65.91 6.42 -13.94	52.71 6.45 -2.40	48.82 5.99 -2.12	50.32 6.41 0.00	46.27 6.03 0.00	40.55 5.07 0.00	35.41 4.35 -0.22
CALPINE BETH_PAGE_GT4 24209	32.50 3.48 0.00	27.88 2.81 0.00	24.77 2.31 0.00	23.62 2.19 0.00	23.62 2.13 0.00	26.78 2.83 0.00	30.18 3.16 0.00	35.69 4.33 -0.01	38.75 4.78 -1.64	41.80 5.12 -0.37	44.30 5.27 0.00	48.11 6.06 0.00	52.55 5.87 -4.46	56.24 6.16 -5.09	65.72 5.90 -15.83	77.52 6.31 -24.17	81.17 6.48 -25.60	65.59 6.11 -13.94	52.44 6.19 -2.40	48.62 5.78 -2.12	50.10 6.19 0.00	46.11 5.87 0.00	40.55 5.07 0.00	36.11 4.47 -0.79
CALPINE_BETH_PAGE_GT_4 323586	32.50 3.48 0.00	27.88 2.81 0.00	24.77 2.31 0.00	23.62 2.19 0.00	23.62 2.13 0.00	26.78 2.83 0.00	30.18 3.16 0.00	35.69 4.33 -0.01	38.75 4.78 -1.64	41.80 5.12 -0.37	44.30 5.27 0.00	48.11 6.06 0.00	52.55 5.87 -4.46	56.24 6.16 -5.09	65.72 5.90 -15.83	77.52 6.31 -24.17	81.17 6.48 -25.60	65.59 6.11 -13.94	52.44 6.19 -2.40	48.62 5.78 -2.12	50.10 6.19 0.00	46.11 5.87 0.00	40.55 5.07 0.00	36.11 4.47 -0.79
CALPINE_BP_GT1 23823	32.50 3.48 0.00	27.88 2.81 0.00	24.77 2.31 0.00	23.62 2.19 0.00	23.62 2.13 0.00	26.78 2.83 0.00	30.18 3.16 0.00	35.69 4.33 -0.01	38.75 4.78 -1.64	41.80 5.12 -0.37	44.30 5.27 0.00	48.11 6.06 0.00	52.55 5.87 -4.46	56.24 6.16 -5.09	65.72 5.90 -15.83	77.52 6.31 -24.17	81.17 6.48 -25.60	65.59 6.11 -13.94	52.44 6.19 -2.40	48.62 5.78 -2.12	50.10 6.19 0.00	46.11 5.87 0.00	40.55 5.07 0.00	36.11 4.47 -0.79
CALSPAN___DRP 24200	28.88 -0.14 0.00	24.97 -0.10 0.00	22.43 -0.02 0.00	21.43 0.00 0.00	21.56 0.06 0.00	23.81 -0.14 0.00	26.94 -0.08 0.00	30.94 -0.41 0.00	31.07 -1.26 0.00	35.01 -1.31 0.00	37.16 -1.87 0.00	39.57 -2.48 0.00	39.86 -2.36 0.00	42.11 -2.88 0.00	41.09 -2.91 0.00	44.13 -2.92 0.00	45.80 -3.29 0.00	42.13 -3.42 0.00	40.66 -3.20 0.00	37.82 -2.89 0.00	40.44 -3.47 0.00	37.94 -2.29 0.00	34.62 -0.85 0.00	30.02 -0.83 0.00
CANDIGU_WT_PWR 323617	29.49 0.46 0.00	25.50 0.43 0.00	22.86 0.40 0.00	21.82 0.39 0.00	21.92 0.43 0.00	24.32 0.36 0.00	27.58 0.57 0.00	31.88 0.53 0.00	33.69 1.36 0.00	38.05 1.74 0.00	40.74 1.72 0.00	43.86 1.81 0.00	44.16 1.94 0.00	46.88 1.89 0.00	45.87 1.85 -0.03	49.49 2.21 -0.23	51.66 2.21 -0.36	47.45 2.21 -0.12	45.48 1.77 0.00	42.30 1.59 0.00	45.58 1.67 0.00	42.23 1.85 -0.15	37.18 1.70 0.00	32.11 1.27 0.00
CARR STREET_E_SYR 24060	29.31 0.29 0.00	25.30 0.23 0.00	22.66 0.20 0.00	21.58 0.15 0.00	21.66 0.17 0.00	24.20 0.24 0.00	27.45 0.43 0.00	31.79 0.44 0.00	32.72 0.39 0.00	36.89 0.58 0.00	39.61 0.59 0.00	42.69 0.63 0.00	42.94 0.72 0.00	45.75 0.76 0.00	44.79 0.75 -0.05	48.43 0.94 -0.44	50.71 0.93 -0.69	46.52 0.73 -0.24	44.51 0.66 0.00	41.28 0.57 0.00	44.57 0.66 0.00	41.12 0.60 -0.28	35.94 0.46 0.00	31.09 0.25 0.00
CARTHAGE___PAPER 23857	29.11 0.09 0.00	25.25 0.18 0.00	22.54 0.09 0.00	21.65 0.21 0.00	21.73 0.24 0.00	24.15 0.19 0.00	27.37 0.35 0.00	32.01 0.66 0.00	33.10 0.77 0.00	37.18 0.87 0.00	40.04 1.01 0.00	43.11 1.05 0.00	43.32 1.10 0.00	46.16 1.17 0.00	45.11 1.05 -0.06	48.83 1.27 -0.51	51.31 1.42 -0.80	46.88 1.05 -0.28	44.82 0.96 0.00	41.53 0.81 0.00	45.22 1.32 0.00	41.69 1.12 -0.33	36.22 0.75 0.00	31.31 0.46 0.00
CE_DUNWOOD___DRP 24194	31.75 2.73 0.00	27.33 2.26 0.00	24.41 1.95 0.00	23.19 1.76 0.00	23.28 1.78 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.70 3.36 0.00	36.14 3.81 0.00	41.07 4.39 -0.37	43.79 4.76 0.00	47.35 5.30 0.00	51.96 5.28 -4.46	55.66 5.58 -5.09	65.22 5.41 -15.82	76.95 5.74 -24.16	80.62 5.94 -25.59	65.13 5.65 -13.93	51.74 5.48 -2.40	47.92 5.09 -2.12	49.31 5.40 0.00	45.18 4.95 0.00	39.62 4.15 0.00	34.39 3.55 0.00
CE_MILLWOOD___DRP 24193	31.66 2.64 0.00	27.25 2.18 0.00	24.34 1.89 0.00	23.15 1.72 0.00	23.21 1.72 0.00	26.04 2.08 0.00	29.64 2.62 0.00	34.61 3.26 0.00	36.04 3.72 0.00	40.92 4.25 -0.37	43.67 4.64 0.00	47.18 5.13 0.00	51.77 5.11 -4.44	55.45 5.40 -5.07	65.02 5.28 -15.75	76.69 5.60 -24.05	80.35 5.79 -25.47	64.92 5.51 -13.87	51.55 5.30 -2.39	47.79 4.97 -2.11	49.18 5.27 0.00	45.02 4.79 0.00	39.48 4.01 0.00	34.30 3.45 0.00

CE_NYC2_DRP 24202	32.10 3.07 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.49 2.00 0.00	26.31 2.35 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.59 4.27 0.00	41.56 4.87 -0.38	45.25 5.31 -0.91	47.90 5.84 0.00	52.47 5.78 -4.46	56.15 6.07 -5.09	65.63 5.81 -15.83	77.24 6.02 -24.17	80.97 6.29 -25.60	65.59 6.11 -13.93	52.09 5.83 -2.40	48.37 5.54 -2.12	49.66 5.75 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.83 3.98 0.00
CE_NYC_DRP 24195	31.98 2.96 0.00	27.50 2.43 0.00	24.56 2.11 0.00	23.32 1.89 0.00	23.43 1.94 0.00	26.28 2.32 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.53 4.20 0.00	41.48 4.79 -0.37	44.26 5.23 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.02 5.94 -5.09	65.58 5.76 -15.83	77.29 6.07 -24.17	81.02 6.34 -25.60	65.45 5.97 -13.93	52.09 5.83 -2.40	48.29 5.46 -2.12	49.66 5.75 0.00	45.58 5.35 0.00	39.95 4.47 0.00	34.73 3.89 0.00
CHAFFEE___LFGE 323603	29.31 0.29 0.00	25.35 0.28 0.00	22.75 0.29 0.00	21.73 0.30 0.00	21.86 0.37 0.00	24.17 0.22 0.00	27.45 0.43 0.00	31.63 0.28 0.00	31.97 -0.35 0.00	36.09 -0.22 0.00	38.48 -0.55 0.00	41.04 -1.01 0.00	41.38 -0.84 0.00	43.73 -1.26 0.00	42.63 -1.36 0.00	45.83 -1.22 0.00	47.47 -1.62 0.00	43.64 -1.91 0.00	42.06 -1.80 0.00	39.04 -1.67 0.00	41.89 -2.02 0.00	39.15 -1.08 0.00	35.58 0.11 0.00	30.63 -0.21 0.00
CHATEAUG_WT_PWR 323614	27.69 -1.33 0.00	23.99 -1.08 0.00	21.58 -0.88 0.00	20.68 -0.75 0.00	20.74 -0.75 0.00	22.93 -1.03 0.00	25.61 -1.41 0.00	29.88 -1.47 0.00	30.68 -1.65 0.00	34.17 -2.14 0.00	36.88 -2.15 0.00	39.70 -2.35 0.00	39.90 -2.32 0.00	42.74 -2.25 0.00	41.84 -2.15 0.00	44.79 -2.26 0.00	46.93 -2.16 0.00	43.18 -2.37 0.00	41.62 -2.24 0.00	38.51 -2.20 0.00	41.58 -2.33 0.00	37.94 -2.29 0.00	33.70 -1.77 0.00	29.37 -1.48 0.00
CHAT_HIGH_FALL_HYD 323578	27.60 -1.42 0.00	23.92 -1.15 0.00	21.51 -0.94 0.00	20.62 -0.81 0.00	20.68 -0.82 0.00	22.88 -1.08 0.00	25.53 -1.49 0.00	29.88 -1.47 0.00	30.68 -1.65 0.00	34.17 -2.14 0.00	36.88 -2.15 0.00	39.66 -2.40 0.00	39.90 -2.32 0.00	42.74 -2.25 0.00	41.84 -2.15 0.00	44.75 -2.30 0.00	46.88 -2.21 0.00	43.18 -2.37 0.00	41.62 -2.24 0.00	38.51 -2.20 0.00	41.58 -2.33 0.00	37.90 -2.33 0.00	33.67 -1.81 0.00	29.37 -1.48 0.00
CHAUTAUQUA___LFGE 323629	28.85 -0.17 0.00	24.95 -0.12 0.00	22.41 -0.04 0.00	21.41 -0.02 0.00	21.54 0.04 0.00	23.81 -0.14 0.00	26.96 -0.05 0.00	31.10 -0.25 0.00	31.55 -0.78 0.00	35.59 -0.73 0.00	37.82 -1.21 0.00	40.33 -1.73 0.00	40.62 -1.60 0.00	42.78 -2.20 0.00	41.80 -2.20 0.00	44.93 -2.12 0.00	46.73 -2.36 0.00	42.86 -2.69 0.00	41.40 -2.46 0.00	38.56 -2.16 0.00	41.23 -2.68 0.00	38.62 -1.61 0.00	35.01 -0.46 0.00	30.23 -0.62 0.00
CH_MIDHUDSON___DRP 24192	31.60 2.58 0.00	27.20 2.13 0.00	24.30 1.84 0.00	23.12 1.69 0.00	23.17 1.68 0.00	25.99 2.04 0.00	29.53 2.51 0.00	34.45 3.10 0.00	35.85 3.52 0.00	40.66 4.07 -0.28	43.48 4.45 0.00	46.97 4.92 0.00	50.57 4.94 -3.42	54.15 5.26 -3.90	61.26 5.14 -12.12	70.96 5.41 -18.51	74.34 5.64 -19.60	61.64 5.42 -10.67	50.91 5.22 -1.84	47.22 4.88 -1.62	49.09 5.18 0.00	44.94 4.71 0.00	39.38 3.90 0.00	34.15 3.30 0.00
CH_MISC_IPPS 23765	31.75 2.73 0.00	27.35 2.28 0.00	24.43 1.98 0.00	23.23 1.80 0.00	23.30 1.81 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.74 3.39 0.00	36.11 3.78 0.00	40.97 4.36 -0.30	43.83 4.80 0.00	47.35 5.30 0.00	51.20 5.36 -3.62	54.83 5.71 -4.13	62.47 5.63 -12.84	72.64 5.98 -19.61	76.10 6.24 -20.77	62.78 5.92 -11.31	51.50 5.70 -1.95	47.73 5.29 -1.72	49.53 5.62 0.00	45.34 5.11 0.00	39.70 4.22 0.00	34.36 3.52 0.00
CH_RES_BVR_FALLS 23983	28.47 -0.55 0.00	24.59 -0.48 0.00	22.03 -0.43 0.00	21.05 -0.39 0.00	21.08 -0.41 0.00	23.43 -0.53 0.00	26.26 -0.76 0.00	30.57 -0.78 0.00	31.49 -0.84 0.00	35.29 -1.02 0.00	38.01 -1.01 0.00	40.96 -1.09 0.00	41.17 -1.05 0.00	43.95 -1.03 0.00	43.03 -0.97 0.00	46.02 -1.04 0.00	48.06 -1.03 0.00	44.50 -1.05 0.00	42.85 -1.01 0.00	39.74 -0.98 0.00	42.85 -1.05 0.00	39.19 -1.05 0.00	34.59 -0.89 0.00	30.08 -0.77 0.00
CH_RES_NIAGARA 23895	28.41 -0.61 0.00	24.62 -0.45 0.00	22.14 -0.31 0.00	21.15 -0.28 0.00	21.26 -0.24 0.00	23.45 -0.50 0.00	26.42 -0.59 0.00	30.16 -1.19 0.00	30.00 -2.33 0.00	33.73 -2.58 0.00	35.67 -3.36 0.00	37.85 -4.21 0.00	38.13 -4.09 0.00	40.22 -4.77 0.00	39.20 -4.79 0.00	42.11 -4.94 0.00	43.74 -5.35 0.00	40.31 -5.24 0.00	38.90 -4.96 0.00	36.28 -4.44 0.00	38.68 -5.23 0.00	36.49 -3.74 0.00	33.63 -1.85 0.00	29.34 -1.51 0.00
CH_RES_SYRACUSE 23985	29.20 0.18 0.00	25.20 0.13 0.00	22.57 0.11 0.00	21.50 0.06 0.00	21.60 0.11 0.00	24.10 0.14 0.00	27.31 0.30 0.00	31.57 0.22 0.00	32.49 0.16 0.00	36.60 0.29 0.00	39.30 0.28 0.00	42.31 0.25 0.00	42.56 0.34 0.00	45.30 0.32 0.00	44.42 0.35 -0.08	48.20 0.47 -0.68	50.60 0.44 -1.07	46.29 0.36 -0.37	44.17 0.31 0.00	41.00 0.29 0.00	44.22 0.31 0.00	41.00 0.32 -0.44	35.69 0.21 0.00	30.91 0.06 0.00
CLINTON_WT_PWR 323605	27.69 -1.33 0.00	23.99 -1.08 0.00	21.58 -0.88 0.00	20.68 -0.75 0.00	20.74 -0.75 0.00	22.93 -1.03 0.00	25.61 -1.41 0.00	29.88 -1.47 0.00	30.68 -1.65 0.00	34.17 -2.14 0.00	36.88 -2.15 0.00	39.70 -2.35 0.00	39.90 -2.32 0.00	42.74 -2.25 0.00	41.84 -2.15 0.00	44.79 -2.26 0.00	46.93 -2.16 0.00	43.18 -2.37 0.00	41.62 -2.24 0.00	38.51 -2.20 0.00	41.58 -2.33 0.00	37.94 -2.29 0.00	33.70 -1.77 0.00	29.37 -1.48 0.00
CLINTON___LFGE 323618	27.78 -1.25 0.00	24.07 -1.00 0.00	21.60 -0.85 0.00	20.74 -0.69 0.00	20.80 -0.69 0.00	23.00 -0.96 0.00	25.72 -1.30 0.00	29.97 -1.38 0.00	30.81 -1.52 0.00	34.31 -2.00 0.00	37.08 -1.95 0.00	39.87 -2.19 0.00	40.11 -2.11 0.00	43.05 -1.93 0.00	42.19 -1.81 0.00	45.12 -1.93 0.00	47.32 -1.77 0.00	43.50 -2.05 0.00	41.93 -1.93 0.00	38.76 -1.95 0.00	41.85 -2.06 0.00	38.10 -2.13 0.00	33.84 -1.63 0.00	29.46 -1.39 0.00
COLONIE_LFGE___ 323577	31.20 2.18 0.00	26.78 1.71 0.00	23.94 1.48 0.00	22.87 1.44 0.00	22.89 1.40 0.00	25.61 1.65 0.00	28.85 1.84 0.00	33.23 1.88 0.00	34.37 2.04 0.00	38.77 2.43 -0.02	41.64 2.62 0.00	44.87 2.82 0.00	45.17 2.66 -0.29	48.15 2.84 -0.33	47.70 2.68 -1.02	51.38 2.78 -1.56	53.59 2.85 -1.65	49.45 3.01 -0.90	46.99 2.98 -0.15	43.66 2.81 -0.14	47.11 3.20 0.00	43.09 2.86 0.00	37.82 2.34 0.00	33.13 2.28 0.00
CORNELL_____ 23752	29.52 0.49 0.00	25.50 0.43 0.00	22.81 0.36 0.00	21.75 0.32 0.00	21.86 0.37 0.00	24.39 0.43 0.00	27.69 0.68 0.00	32.07 0.72 0.00	33.07 0.74 0.00	37.29 0.98 0.00	40.00 0.98 0.00	43.06 1.01 0.00	43.32 1.10 0.00	46.11 1.13 0.00	45.14 1.10 -0.05	48.83 1.37 -0.41	51.11 1.37 -0.64	46.91 1.14 -0.22	44.91 1.05 0.00	41.69 0.98 0.00	44.96 1.05 0.00	41.54 1.04 -0.27	36.29 0.82 0.00	31.40 0.56 0.00
COXSACKIE___GT 23611	31.43 2.41 0.00	27.08 2.01 0.00	24.18 1.73 0.00	23.04 1.61 0.00	23.08 1.59 0.00	25.83 1.87 0.00	29.23 2.22 0.00	33.98 2.63 0.00	35.24 2.91 0.00	39.92 3.45 -0.15	42.81 3.78 0.00	46.26 4.20 0.00	48.40 4.31 -1.87	51.76 4.63 -2.14	55.25 4.62 -6.64	62.13 4.94 -10.14	64.98 5.15 -10.74	56.41 5.01 -5.85	49.69 4.82 -1.01	46.16 4.56 -0.89	48.83 4.92 0.00	44.66 4.43 0.00	39.02 3.55 0.00	33.68 2.84 0.00

CRESCENT___HYD 24018	31.20 2.18 0.00	26.78 1.71 0.00	23.94 1.48 0.00	22.87 1.44 0.00	22.89 1.40 0.00	25.61 1.65 0.00	28.85 1.84 0.00	33.23 1.88 0.00	34.37 2.04 0.00	38.77 2.43 -0.02	41.64 2.62 0.00	44.87 2.82 0.00	45.17 2.66 -0.29	48.15 2.84 -0.33	47.70 2.68 -1.02	51.38 2.78 -1.56	53.59 2.85 -1.65	49.45 3.01 -0.90	46.99 2.98 -0.15	43.66 2.81 -0.14	47.11 3.20 0.00	43.09 2.86 0.00	37.82 2.34 0.00	33.13 2.28 0.00
CRUCIBLE_METL_DRP 24180	29.20 0.18 0.00	25.20 0.13 0.00	22.57 0.11 0.00	21.50 0.06 0.00	21.60 0.11 0.00	24.10 0.14 0.00	27.31 0.30 0.00	31.57 0.22 0.00	32.49 0.16 0.00	36.60 0.29 0.00	39.30 0.28 0.00	42.31 0.25 0.00	42.56 0.34 0.00	45.30 0.32 0.00	44.42 0.35 -0.08	48.20 0.47 -0.68	50.60 0.44 -1.07	46.29 0.36 -0.37	44.17 0.31 0.00	41.00 0.29 0.00	44.22 0.31 0.00	41.00 0.32 -0.44	35.69 0.21 0.00	30.91 0.06 0.00
DANC___LFGE 323619	29.28 0.26 0.00	25.40 0.33 0.00	22.66 0.20 0.00	21.75 0.32 0.00	21.84 0.34 0.00	24.32 0.36 0.00	27.58 0.57 0.00	32.23 0.88 0.00	33.36 1.03 0.00	37.51 1.20 0.00	40.43 1.40 0.00	43.49 1.43 0.00	43.74 1.52 0.00	46.60 1.62 0.00	45.56 1.50 -0.07	49.41 1.79 -0.57	51.90 1.91 -0.90	47.36 1.50 -0.31	45.26 1.40 0.00	41.93 1.22 0.00	45.67 1.76 0.00	42.13 1.53 0.00	36.50 1.03 0.00	31.52 0.68 0.00
DANSKAMMER___1 23586	31.75 2.73 0.00	27.35 2.28 0.00	24.43 1.98 0.00	23.23 1.80 0.00	23.30 1.81 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.74 3.39 0.00	36.11 3.78 0.00	40.97 4.36 -0.30	43.83 4.80 0.00	47.35 5.30 0.00	51.20 5.36 -3.62	54.83 5.71 -4.13	62.47 5.63 -12.84	72.64 5.98 -19.61	76.10 6.24 -20.77	62.78 5.92 -11.31	51.50 5.70 -1.95	47.73 5.29 -1.72	49.53 5.62 0.00	45.34 5.11 0.00	39.70 4.22 0.00	34.36 3.52 0.00
DANSKAMMER___2 23589	31.75 2.73 0.00	27.35 2.28 0.00	24.43 1.98 0.00	23.23 1.80 0.00	23.30 1.81 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.74 3.39 0.00	36.11 3.78 0.00	40.97 4.36 -0.30	43.83 4.80 0.00	47.35 5.30 0.00	51.20 5.36 -3.62	54.83 5.71 -4.13	62.47 5.63 -12.84	72.64 5.98 -19.61	76.10 6.24 -20.77	62.78 5.92 -11.31	51.50 5.70 -1.95	47.73 5.29 -1.72	49.53 5.62 0.00	45.34 5.11 0.00	39.70 4.22 0.00	34.36 3.52 0.00
DANSKAMMER___3 23590	31.75 2.73 0.00	27.35 2.28 0.00	24.43 1.98 0.00	23.23 1.80 0.00	23.30 1.81 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.74 3.39 0.00	36.11 3.78 0.00	40.97 4.36 -0.30	43.83 4.80 0.00	47.35 5.30 0.00	51.20 5.36 -3.62	54.83 5.71 -4.13	62.47 5.63 -12.84	72.64 5.98 -19.61	76.10 6.24 -20.77	62.78 5.92 -11.31	51.50 5.70 -1.95	47.73 5.29 -1.72	49.53 5.62 0.00	45.34 5.11 0.00	39.70 4.22 0.00	34.36 3.52 0.00
DANSKAMMER___4 23591	31.75 2.73 0.00	27.35 2.28 0.00	24.43 1.98 0.00	23.23 1.80 0.00	23.30 1.81 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.74 3.39 0.00	36.11 3.78 0.00	40.97 4.36 -0.30	43.83 4.80 0.00	47.35 5.30 0.00	51.20 5.36 -3.62	54.83 5.71 -4.13	62.47 5.63 -12.84	72.64 5.98 -19.61	76.10 6.24 -20.77	62.78 5.92 -11.31	51.50 5.70 -1.95	47.73 5.29 -1.72	49.53 5.62 0.00	45.34 5.11 0.00	39.70 4.22 0.00	34.36 3.52 0.00
DANSKAMMER___DIESEL 23592	31.75 2.73 0.00	27.35 2.28 0.00	24.43 1.98 0.00	23.23 1.80 0.00	23.30 1.81 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.74 3.39 0.00	36.11 3.78 0.00	40.97 4.36 -0.30	43.83 4.80 0.00	47.35 5.30 0.00	51.20 5.36 -3.62	54.83 5.71 -4.13	62.47 5.63 -12.84	72.64 5.98 -19.61	76.10 6.24 -20.77	62.78 5.92 -11.31	51.50 5.70 -1.95	47.73 5.29 -1.72	49.53 5.62 0.00	45.34 5.11 0.00	39.70 4.22 0.00	34.36 3.52 0.00
DASHVILLE___HYD 23610	31.31 2.29 0.00	26.98 1.90 0.00	24.07 1.62 0.00	22.89 1.46 0.00	22.96 1.46 0.00	25.70 1.75 0.00	29.20 2.19 0.00	34.26 2.92 0.00	35.69 3.36 0.00	40.43 3.89 -0.23	43.36 4.33 0.00	46.89 4.83 0.00	49.97 4.94 -2.81	53.46 5.26 -3.21	59.16 5.19 -9.98	67.84 5.55 -15.24	70.97 5.74 -16.14	59.80 5.46 -8.79	50.63 5.26 -1.51	46.98 4.92 -1.34	49.09 5.18 0.00	44.98 4.75 0.00	39.34 3.87 0.00	33.99 3.15 0.00
DELAWARE___LFGE 323621	30.27 1.25 0.00	26.12 1.05 0.00	23.33 0.87 0.00	22.27 0.83 0.00	22.33 0.84 0.00	24.96 1.01 0.00	28.31 1.30 0.00	32.88 1.54 0.00	34.04 1.71 0.00	38.36 2.03 -0.02	41.21 2.18 0.00	44.41 2.35 0.00	44.78 2.36 -0.19	47.73 2.52 -0.22	47.16 2.46 -0.70	50.88 2.63 -1.19	53.13 2.70 -1.34	48.78 2.55 -0.68	46.41 2.45 -0.10	43.08 2.28 -0.09	46.37 2.46 0.00	42.58 2.25 -0.10	37.35 1.88 0.00	32.42 1.57 0.00
DOGLEVILLE___HYD 23807	30.94 1.92 0.00	26.73 1.65 0.00	23.89 1.44 0.00	22.80 1.37 0.00	22.87 1.38 0.00	25.49 1.53 0.00	28.80 1.78 0.00	33.42 2.07 0.00	34.49 2.17 0.00	38.78 2.47 0.00	41.68 2.66 0.00	44.95 2.90 0.00	45.01 2.79 0.00	47.91 2.92 0.00	46.77 2.77 0.00	50.02 2.97 0.00	52.03 2.95 0.00	48.19 2.64 0.00	46.40 2.54 0.00	43.12 2.40 0.00	46.63 2.72 0.00	42.77 2.54 0.00	37.71 2.24 0.00	32.79 1.94 0.00
DUNKIRK___1 23563	28.70 -0.32 0.00	24.84 -0.23 0.00	22.32 -0.13 0.00	21.32 -0.11 0.00	21.45 -0.04 0.00	23.69 -0.26 0.00	26.83 -0.19 0.00	30.91 -0.44 0.00	31.36 -0.97 0.00	35.37 -0.94 0.00	37.55 -1.48 0.00	40.04 -2.02 0.00	40.32 -1.90 0.00	42.47 -2.52 0.00	41.49 -2.51 0.00	44.60 -2.45 0.00	46.39 -2.70 0.00	42.54 -3.01 0.00	41.09 -2.76 0.00	38.31 -2.40 0.00	40.92 -2.99 0.00	38.38 -1.85 0.00	34.80 -0.68 0.00	30.08 -0.77 0.00
DUNKIRK___2 23564	28.70 -0.32 0.00	24.84 -0.23 0.00	22.32 -0.13 0.00	21.32 -0.11 0.00	21.45 -0.04 0.00	23.69 -0.26 0.00	26.83 -0.19 0.00	30.91 -0.44 0.00	31.36 -0.97 0.00	35.37 -0.94 0.00	37.55 -1.48 0.00	40.04 -2.02 0.00	40.32 -1.90 0.00	42.47 -2.52 0.00	41.49 -2.51 0.00	44.60 -2.45 0.00	46.39 -2.70 0.00	42.54 -3.01 0.00	41.09 -2.76 0.00	38.31 -2.40 0.00	40.92 -2.99 0.00	38.38 -1.85 0.00	34.80 -0.68 0.00	30.08 -0.77 0.00
DUNKIRK___3 23565	28.64 -0.38 0.00	24.80 -0.28 0.00	22.27 -0.18 0.00	21.28 -0.15 0.00	21.41 -0.09 0.00	23.64 -0.31 0.00	26.75 -0.27 0.00	30.79 -0.56 0.00	31.17 -1.16 0.00	35.15 -1.16 0.00	37.31 -1.72 0.00	39.78 -2.27 0.00	40.07 -2.15 0.00	42.29 -2.70 0.00	41.31 -2.69 0.00	44.42 -2.63 0.00	46.15 -2.94 0.00	42.41 -3.14 0.00	40.92 -2.94 0.00	38.11 -2.61 0.00	40.75 -3.16 0.00	38.18 -2.05 0.00	34.66 -0.81 0.00	29.98 -0.86 0.00
DUNKIRK___4 23566	28.64 -0.38 0.00	24.80 -0.28 0.00	22.27 -0.18 0.00	21.28 -0.15 0.00	21.41 -0.09 0.00	23.64 -0.31 0.00	26.75 -0.27 0.00	30.79 -0.56 0.00	31.17 -1.16 0.00	35.15 -1.16 0.00	37.31 -1.72 0.00	39.78 -2.27 0.00	40.07 -2.15 0.00	42.29 -2.70 0.00	41.31 -2.69 0.00	44.42 -2.63 0.00	46.15 -2.94 0.00	42.41 -3.14 0.00	40.92 -2.94 0.00	38.11 -2.61 0.00	40.75 -3.16 0.00	38.18 -2.05 0.00	34.66 -0.81 0.00	29.98 -0.86 0.00
EAST HAMPTON___GT 23717	35.17 6.15 0.00	30.04 4.96 0.00	26.54 4.09 0.00	25.55 4.12 0.00	25.45 3.95 0.00	28.84 4.89 0.00	32.37 5.35 0.00	38.79 7.43 -0.01	42.59 8.63 -1.63	46.55 9.87 -0.37	49.41 10.38 0.00	53.66 11.61 0.00	58.50 11.82 -4.46	62.99 12.91 -5.09	72.27 12.45 -15.83	84.72 13.50 -24.17	88.68 13.99 -25.60	72.29 12.80 -13.94	58.63 12.37 -2.40	54.15 11.32 -2.12	55.98 12.08 0.00	51.10 10.86 0.00	44.45 8.97 0.00	38.28 7.22 -0.22

EAST RIVER___6 23660	31.98 2.96 0.00	27.50 2.43 0.00	24.56 2.11 0.00	23.34 1.91 0.00	23.47 1.98 0.00	26.33 2.37 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.56 4.23 0.00	41.59 4.90 -0.37	44.34 5.31 0.00	47.90 5.84 0.00	52.47 5.78 -4.46	56.15 6.07 -5.09	65.72 5.90 -15.83	77.43 6.21 -24.17	81.17 6.48 -25.60	65.59 6.11 -13.93	52.18 5.92 -2.40	48.37 5.54 -2.12	49.75 5.84 0.00	45.63 5.39 0.00	40.02 4.54 0.00	34.76 3.92 0.00
EAST RIVER___7 23524	31.98 2.96 0.00	27.50 2.43 0.00	24.56 2.11 0.00	23.34 1.91 0.00	23.47 1.98 0.00	26.33 2.37 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.56 4.23 0.00	41.59 4.90 -0.37	44.34 5.31 0.00	47.90 5.84 0.00	52.47 5.78 -4.46	56.15 6.07 -5.09	65.72 5.90 -15.83	77.43 6.21 -24.17	81.17 6.48 -25.60	65.59 6.11 -13.93	52.18 5.92 -2.40	48.37 5.54 -2.12	49.75 5.84 0.00	45.63 5.39 0.00	40.02 4.54 0.00	34.76 3.92 0.00
EAST_HAMPTON___DIESEL 23722	35.17 6.15 0.00	30.04 4.96 0.00	26.54 4.09 0.00	25.55 4.12 0.00	25.45 3.95 0.00	28.84 4.89 0.00	32.37 5.35 0.00	38.79 7.43 -0.01	42.59 8.63 -1.63	46.55 9.87 -0.37	49.41 10.38 0.00	53.66 11.61 0.00	58.50 11.82 -4.46	62.99 12.91 -5.09	72.27 12.45 -15.83	84.72 13.50 -24.17	88.68 13.99 -25.60	72.29 12.80 -13.94	58.63 12.37 -2.40	54.15 11.32 -2.12	55.98 12.08 0.00	51.10 10.86 0.00	44.45 8.97 0.00	38.28 7.22 -0.22
EAST_RIVER___1 323558	31.98 2.96 0.00	27.50 2.43 0.00	24.56 2.11 0.00	23.32 1.89 0.00	23.43 1.94 0.00	26.28 2.32 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.53 4.20 0.00	41.48 4.79 -0.37	44.26 5.23 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.02 5.94 -5.09	65.58 5.76 -15.83	77.29 6.07 -24.17	81.02 6.34 -25.60	65.45 5.97 -13.93	52.09 5.83 -2.40	48.29 5.46 -2.12	49.66 5.75 0.00	45.58 5.35 0.00	39.95 4.47 0.00	34.73 3.89 0.00
EAST_RIVER___2 323559	31.98 2.96 0.00	27.50 2.43 0.00	24.56 2.11 0.00	23.34 1.91 0.00	23.47 1.98 0.00	26.33 2.37 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.56 4.23 0.00	41.59 4.90 -0.37	44.34 5.31 0.00	47.90 5.84 0.00	52.47 5.78 -4.46	56.15 6.07 -5.09	65.72 5.90 -15.83	77.43 6.21 -24.17	81.17 6.48 -25.60	65.59 6.11 -13.93	52.18 5.92 -2.40	48.37 5.54 -2.12	49.75 5.84 0.00	45.63 5.39 0.00	40.02 4.54 0.00	34.76 3.92 0.00
EAST___DELAWARE_HYD 23607	31.17 2.15 0.00	26.90 1.83 0.00	23.98 1.53 0.00	22.85 1.41 0.00	22.89 1.40 0.00	25.63 1.68 0.00	29.10 2.08 0.00	34.07 2.73 0.00	35.40 3.07 0.00	40.16 3.63 -0.21	43.05 4.02 0.00	46.56 4.50 0.00	49.50 4.69 -2.59	52.99 5.04 -2.96	58.16 4.97 -9.20	66.46 5.36 -14.05	69.56 5.59 -14.88	58.93 5.28 -8.10	50.29 5.04 -1.40	46.67 4.72 -1.23	49.00 5.09 0.00	44.78 4.54 0.00	39.13 3.65 0.00	33.65 2.81 0.00
ELEC_TRO_TEK 24086	32.10 3.07 0.00	27.66 2.58 0.00	24.57 2.11 0.00	23.43 1.99 0.00	23.43 1.94 0.00	26.55 2.59 0.00	29.94 2.92 0.00	35.28 3.92 -0.01	38.33 4.36 -1.64	41.40 4.72 -0.37	44.03 5.00 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.11 6.03 -5.09	65.58 5.76 -15.83	77.38 6.16 -24.17	80.88 6.19 -25.60	65.27 5.79 -13.94	52.09 5.83 -2.40	48.25 5.42 -2.12	49.71 5.80 0.00	45.59 5.35 0.00	39.98 4.51 0.00	36.58 4.01 -1.72
ELLENBURG_WT_PWR 323604	27.69 -1.33 0.00	23.99 -1.08 0.00	21.58 -0.88 0.00	20.68 -0.75 0.00	20.74 -0.75 0.00	22.93 -1.03 0.00	25.61 -1.41 0.00	29.88 -1.47 0.00	30.68 -1.65 0.00	34.17 -2.14 0.00	36.88 -2.15 0.00	39.70 -2.35 0.00	39.90 -2.32 0.00	42.74 -2.25 0.00	41.84 -2.15 0.00	44.79 -2.26 0.00	46.93 -2.16 0.00	43.18 -2.37 0.00	41.62 -2.24 0.00	38.51 -2.20 0.00	41.58 -2.33 0.00	37.94 -2.29 0.00	33.70 -1.77 0.00	29.37 -1.48 0.00
EMPIRE_CC_1 323656	30.39 1.36 0.00	26.20 1.13 0.00	23.40 0.94 0.00	22.40 0.97 0.00	22.40 0.90 0.00	25.04 1.08 0.00	28.20 1.19 0.00	32.60 1.26 0.00	33.78 1.46 0.00	38.02 1.71 0.00	40.90 1.87 0.00	44.16 2.10 0.00	44.12 1.90 0.00	47.01 2.03 0.00	45.93 1.93 0.00	48.98 1.93 0.00	51.06 1.97 0.00	47.65 2.10 0.00	45.92 2.06 0.00	42.67 1.95 0.00	46.06 2.15 0.00	42.20 1.97 0.00	37.11 1.63 0.00	32.42 1.57 0.00
EMPIRE_CC_2 323658	30.39 1.36 0.00	26.20 1.13 0.00	23.40 0.94 0.00	22.40 0.97 0.00	22.40 0.90 0.00	25.04 1.08 0.00	28.20 1.19 0.00	32.60 1.26 0.00	33.78 1.46 0.00	38.02 1.71 0.00	40.90 1.87 0.00	44.16 2.10 0.00	44.12 1.90 0.00	47.01 2.03 0.00	45.93 1.93 0.00	48.98 1.93 0.00	51.06 1.97 0.00	47.65 2.10 0.00	45.92 2.06 0.00	42.67 1.95 0.00	46.06 2.15 0.00	42.20 1.97 0.00	37.11 1.63 0.00	32.42 1.57 0.00
ERIE_WT_PWR 323693	28.88 -0.14 0.00	25.00 -0.07 0.00	22.45 0.00 0.00	21.45 0.02 0.00	21.56 0.06 0.00	23.81 -0.14 0.00	26.94 -0.08 0.00	30.94 -0.41 0.00	31.07 -1.26 0.00	35.04 -1.27 0.00	37.19 -1.83 0.00	39.57 -2.48 0.00	39.90 -2.32 0.00	42.11 -2.88 0.00	41.09 -2.91 0.00	44.18 -2.87 0.00	45.85 -3.24 0.00	42.18 -3.37 0.00	40.66 -3.20 0.00	37.82 -2.89 0.00	40.48 -3.42 0.00	37.98 -2.25 0.00	34.66 -0.81 0.00	30.02 -0.83 0.00
E_CANADA_CAP_HY 24051	29.92 0.90 0.00	25.75 0.68 0.00	22.97 0.52 0.00	21.95 0.51 0.00	22.03 0.54 0.00	24.67 0.72 0.00	28.07 1.05 0.00	32.42 1.07 0.00	33.65 1.33 0.00	38.10 1.78 -0.01	40.98 1.95 0.00	43.95 1.89 0.00	44.29 1.90 -0.16	47.15 1.98 -0.19	46.56 1.98 -0.58	50.20 2.26 -0.89	52.34 2.31 -0.94	48.47 2.41 -0.51	46.01 2.06 -0.09	42.75 1.95 -0.08	46.45 2.55 0.00	42.32 2.09 0.00	36.93 1.46 0.00	32.24 1.39 0.00
E_CANADA_MHWK_HY 24050	30.94 1.92 0.00	26.73 1.65 0.00	23.89 1.44 0.00	22.80 1.37 0.00	22.87 1.38 0.00	25.49 1.53 0.00	28.80 1.78 0.00	33.42 2.07 0.00	34.49 2.17 0.00	38.78 2.47 0.00	41.68 2.66 0.00	44.95 2.90 0.00	45.01 2.79 0.00	47.91 2.92 0.00	46.77 2.77 0.00	50.02 2.97 0.00	52.03 2.95 0.00	48.19 2.64 0.00	46.40 2.54 0.00	43.12 2.40 0.00	46.63 2.72 0.00	42.77 2.54 0.00	37.71 2.24 0.00	32.79 1.94 0.00
E_FISHKILL___LBMP 23776	31.52 2.50 0.00	27.10 2.03 0.00	24.21 1.75 0.00	23.04 1.61 0.00	23.11 1.61 0.00	25.92 1.96 0.00	29.45 2.43 0.00	34.33 2.98 0.00	35.72 3.39 0.00	40.57 3.89 -0.37	43.24 4.22 0.00	46.76 4.71 0.00	51.34 4.64 -4.48	55.05 4.95 -5.12	64.68 4.80 -15.89	76.36 5.04 -24.27	80.05 5.26 -25.71	64.55 5.01 -13.99	51.14 4.87 -2.41	47.40 4.56 -2.13	48.70 4.79 0.00	44.62 4.39 0.00	39.16 3.69 0.00	34.02 3.18 0.00
FAR ROCKAWAY___4 23548	32.83 3.80 -0.01	28.16 3.08 -0.01	25.00 2.54 -0.01	23.84 2.40 -0.01	23.82 2.32 -0.01	27.00 3.04 -0.01	30.43 3.40 -0.01	35.91 4.54 -0.02	38.98 5.01 -1.64	42.20 5.52 -0.37	44.46 5.42 0.00	48.28 6.22 0.00	52.93 6.25 -4.46	56.74 6.66 -5.09	66.24 6.42 -15.83	78.14 6.92 -24.17	81.81 7.12 -25.60	66.18 6.70 -13.94	52.89 6.62 -2.41	49.03 6.19 -2.13	50.58 6.67 0.00	46.80 6.56 -0.01	41.01 5.53 -0.01	39.58 4.81 -3.93
FARRAGUT___LBMP 323566	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.95 3.60 0.00	36.50 4.17 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.95 4.47 0.00	34.70 3.86 0.00

FENNER___WINDPWR 24204	29.63 0.61 0.00	25.60 0.53 0.00	22.88 0.43 0.00	21.86 0.43 0.00	21.95 0.45 0.00	24.48 0.53 0.00	27.75 0.73 0.00	32.20 0.85 0.00	33.23 0.90 0.00	37.47 1.16 0.00	40.28 1.25 0.00	43.36 1.31 0.00	43.61 1.39 0.00	46.47 1.48 0.00	45.48 1.45 -0.03	49.02 1.69 -0.28	51.25 1.72 -0.44	47.16 1.46 -0.15	45.22 1.36 0.00	41.93 1.22 0.00	45.31 1.40 0.00	41.70 1.29 -0.18	36.47 0.99 0.00	31.59 0.74 0.00
FIBERTEK___ENERGY 23856	29.20 0.18 0.00	25.20 0.13 0.00	22.57 0.11 0.00	21.50 0.06 0.00	21.60 0.11 0.00	24.10 0.14 0.00	27.31 0.30 0.00	31.57 0.22 0.00	32.49 0.16 0.00	36.60 0.29 0.00	39.30 0.28 0.00	42.31 0.25 0.00	42.56 0.34 0.00	45.30 0.32 0.00	44.42 0.35 -0.08	48.20 0.47 -0.68	50.60 0.44 -1.07	46.29 0.36 -0.37	44.17 0.31 0.00	41.00 0.29 0.00	44.22 0.31 0.00	41.00 0.32 -0.44	35.69 0.21 0.00	30.91 0.06 0.00
FITZPATRICK___ 23598	28.41 -0.61 0.00	24.54 -0.53 0.00	21.98 -0.47 0.00	20.96 -0.47 0.00	21.04 -0.45 0.00	23.45 -0.50 0.00	26.50 -0.51 0.00	30.57 -0.78 0.00	31.46 -0.87 0.00	35.37 -0.94 0.00	37.98 -1.05 0.00	40.83 -1.22 0.00	41.04 -1.18 0.00	43.68 -1.31 0.00	42.28 -1.28 0.43	42.01 -1.32 3.72	41.88 -1.37 5.83	42.19 -1.32 2.03	42.58 -1.27 0.00	39.53 -1.18 0.00	42.63 -1.27 0.00	36.70 -1.13 2.41	34.55 -0.92 0.00	29.98 -0.86 0.00
FORT ORANGE___ 23900	30.79 1.77 0.00	26.47 1.40 0.00	23.67 1.21 0.00	22.59 1.16 0.00	22.63 1.14 0.00	25.32 1.36 0.00	28.42 1.40 0.00	32.85 1.50 0.00	34.04 1.71 0.00	38.27 1.92 -0.04	41.06 2.03 0.00	44.28 2.23 0.00	44.89 2.19 -0.48	47.78 2.25 -0.55	47.85 2.16 -1.70	51.85 2.21 -2.59	54.09 2.26 -2.74	49.50 2.46 -1.49	46.44 2.32 -0.26	43.22 2.28 -0.23	46.32 2.41 0.00	42.48 2.25 0.00	37.43 1.95 0.00	32.67 1.82 0.00
FORT_DRUM_COGEN 23780	29.20 0.18 0.00	25.32 0.25 0.00	22.59 0.14 0.00	21.71 0.28 0.00	21.77 0.28 0.00	24.24 0.29 0.00	27.50 0.49 0.00	32.13 0.78 0.00	33.30 0.97 0.00	37.40 1.09 0.00	40.28 1.25 0.00	43.36 1.31 0.00	43.61 1.39 0.00	46.47 1.48 0.00	45.43 1.37 -0.06	49.25 1.65 -0.56	51.73 1.76 -0.87	47.22 1.37 -0.30	45.13 1.27 0.00	41.81 1.10 0.00	45.53 1.63 0.00	41.96 1.37 -0.36	36.40 0.92 0.00	31.43 0.58 0.00
FPL FAR_ROCK_GT1 24212	32.83 3.80 -0.01	28.16 3.08 -0.01	25.00 2.54 -0.01	23.84 2.40 -0.01	23.82 2.32 -0.01	27.00 3.04 -0.01	30.43 3.40 -0.01	35.91 4.54 -0.02	38.98 5.01 -1.64	42.20 5.52 -0.37	44.46 5.42 0.00	48.28 6.22 0.00	52.93 6.25 -4.46	56.74 6.66 -5.09	66.24 6.42 -15.83	78.14 6.92 -24.17	81.81 7.12 -25.60	66.18 6.70 -13.94	52.89 6.62 -2.41	49.03 6.19 -2.13	50.58 6.67 0.00	46.80 6.56 -0.01	41.01 5.53 -0.01	39.58 4.81 -3.93
FPL FAR_ROCK_GT2 23815	32.83 3.80 -0.01	28.16 3.08 -0.01	25.00 2.54 -0.01	23.84 2.40 -0.01	23.82 2.32 -0.01	27.00 3.04 -0.01	30.43 3.40 -0.01	35.91 4.54 -0.02	38.98 5.01 -1.64	42.20 5.52 -0.37	44.46 5.42 0.00	48.28 6.22 0.00	52.93 6.25 -4.46	56.74 6.66 -5.09	66.24 6.42 -15.83	78.14 6.92 -24.17	81.81 7.12 -25.60	66.18 6.70 -13.94	52.89 6.62 -2.41	49.03 6.19 -2.13	50.58 6.67 0.00	46.80 6.56 -0.01	41.01 5.53 -0.01	39.58 4.81 -3.93
FRANKLIN_FALL_HYD 24054	27.57 -1.45 0.00	23.89 -1.18 0.00	21.53 -0.92 0.00	20.66 -0.77 0.00	20.72 -0.77 0.00	22.83 -1.13 0.00	25.56 -1.46 0.00	30.09 -1.25 0.00	30.87 -1.45 0.00	34.24 -2.07 0.00	37.00 -2.03 0.00	39.74 -2.31 0.00	39.94 -2.28 0.00	42.78 -2.20 0.00	41.93 -2.07 0.00	44.84 -2.21 0.00	46.98 -2.11 0.00	43.18 -2.37 0.00	41.66 -2.19 0.00	38.51 -2.20 0.00	41.67 -2.24 0.00	37.98 -2.25 0.00	33.74 -1.74 0.00	29.37 -1.48 0.00
FREEPORT_EQUS_GT1 23764	32.51 3.48 0.00	27.88 2.81 0.00	24.75 2.29 0.00	23.60 2.16 0.00	23.60 2.11 0.00	26.76 2.80 0.00	30.15 3.13 0.00	35.59 4.23 -0.01	38.65 4.69 -1.64	41.73 5.05 -0.37	44.38 5.35 0.00	48.15 6.10 0.00	52.76 6.08 -4.46	56.20 6.12 -5.09	65.67 5.85 -15.83	77.52 6.31 -24.17	81.17 6.48 -25.60	65.54 6.06 -13.94	52.71 6.45 -2.40	48.82 5.99 -2.12	50.32 6.41 0.00	46.19 5.95 0.00	40.51 5.04 0.00	36.75 4.44 -1.46
FREEPORT___CT2 23818	32.51 3.48 0.00	27.88 2.81 0.00	24.75 2.29 0.00	23.60 2.16 0.00	23.60 2.11 0.00	26.76 2.80 0.00	30.15 3.13 0.00	35.59 4.23 -0.01	38.65 4.69 -1.64	41.73 5.05 -0.37	44.38 5.35 0.00	48.15 6.10 0.00	52.76 6.08 -4.46	56.20 6.12 -5.09	65.67 5.85 -15.83	77.52 6.31 -24.17	81.17 6.48 -25.60	65.54 6.06 -13.94	52.71 6.45 -2.40	48.82 5.99 -2.12	50.32 6.41 0.00	46.19 5.95 0.00	40.51 5.04 0.00	36.75 4.44 -1.46
FULTON COGEN___ 23766	28.99 -0.03 0.00	25.02 -0.05 0.00	22.41 -0.04 0.00	21.37 -0.06 0.00	21.45 -0.04 0.00	23.93 -0.02 0.00	27.10 0.08 0.00	31.32 -0.03 0.00	32.20 -0.13 0.00	36.27 -0.04 0.00	38.95 -0.08 0.00	41.93 -0.13 0.00	42.10 -0.13 0.00	44.85 -0.13 0.00	44.01 -0.13 -0.15	48.31 0.00 -1.26	51.01 -0.05 -1.97	46.15 -0.09 -0.69	43.72 -0.13 0.00	40.59 -0.12 0.00	43.78 -0.13 0.00	41.01 -0.04 -0.81	35.37 -0.11 0.00	30.66 -0.18 0.00
FULTON___LFGE 323630	31.98 2.96 0.00	27.40 2.33 0.00	24.45 2.00 0.00	23.36 1.93 0.00	23.49 2.00 0.00	26.33 2.37 0.00	29.96 2.95 0.00	34.39 3.04 0.00	35.69 3.36 0.00	40.64 4.32 -0.01	43.71 4.68 0.00	46.64 4.58 0.00	46.94 4.56 -0.16	49.99 4.82 -0.18	49.32 4.75 -0.57	53.33 5.41 -0.87	55.55 5.55 -0.92	51.70 5.65 -0.50	48.90 4.95 -0.09	45.51 4.72 -0.08	49.75 5.84 0.00	45.26 5.03 0.00	39.38 3.90 0.00	34.58 3.73 0.00
G.F.CEMENT___DRP 24184	31.95 2.93 0.00	27.40 2.33 0.00	24.45 2.00 0.00	23.36 1.93 0.00	23.38 1.89 0.00	26.18 2.23 0.00	29.69 2.68 0.00	33.89 2.54 0.00	34.85 2.52 0.00	39.33 2.98 -0.04	41.99 2.96 0.00	45.12 3.07 0.00	45.59 2.87 -0.50	48.62 3.06 -0.57	48.36 2.60 -1.77	52.48 2.73 -2.70	54.69 2.75 -2.86	50.20 3.10 -1.56	47.67 3.55 -0.27	44.33 3.38 -0.24	47.90 4.00 0.00	43.73 3.50 0.00	38.31 2.84 0.00	33.68 2.84 0.00
GARDENVILLE___LBMP 24039	28.79 -0.23 0.00	24.90 -0.17 0.00	22.37 -0.09 0.00	21.37 -0.06 0.00	21.49 0.00 0.00	23.74 -0.22 0.00	26.83 -0.19 0.00	30.82 -0.53 0.00	30.94 -1.39 0.00	34.86 -1.45 0.00	37.00 -2.03 0.00	39.41 -2.65 0.00	39.69 -2.53 0.00	41.88 -3.10 0.00	40.87 -3.12 0.00	43.94 -3.11 0.00	45.61 -3.48 0.00	41.95 -3.60 0.00	40.48 -3.38 0.00	37.66 -3.05 0.00	40.26 -3.64 0.00	37.78 -2.46 0.00	34.52 -0.96 0.00	29.92 -0.92 0.00
GENERAL___MILLS 23808	28.88 -0.14 0.00	24.97 -0.10 0.00	22.43 -0.02 0.00	21.43 0.00 0.00	21.56 0.06 0.00	23.81 -0.14 0.00	26.94 -0.08 0.00	30.94 -0.41 0.00	31.07 -1.26 0.00	35.01 -1.31 0.00	37.16 -1.87 0.00	39.57 -2.48 0.00	39.86 -2.36 0.00	42.11 -2.88 0.00	41.09 -2.91 0.00	44.13 -2.92 0.00	45.80 -3.29 0.00	42.13 -3.42 0.00	40.66 -3.20 0.00	37.82 -2.89 0.00	40.44 -3.47 0.00	37.94 -2.29 0.00	34.62 -0.85 0.00	30.02 -0.83 0.00
GE_PLASTICS___DRP 24183	30.53 1.51 0.00	26.27 1.20 0.00	23.49 1.03 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.26 1.24 0.00	32.70 1.35 0.00	33.88 1.55 0.00	38.13 1.81 0.00	41.02 1.99 0.00	44.24 2.19 0.00	44.33 2.11 0.00	47.24 2.25 0.00	46.15 2.16 0.00	49.26 2.21 0.00	51.40 2.31 0.00	47.92 2.37 0.00	46.13 2.28 0.00	42.87 2.16 0.00	46.23 2.33 0.00	42.32 2.09 0.00	37.21 1.74 0.00	32.45 1.60 0.00

GILBOA___1 23756	30.44 1.42 0.00	26.22 1.15 0.00	23.44 0.99 0.00	22.35 0.92 0.00	22.42 0.92 0.00	25.06 1.10 0.00	28.37 1.35 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.27 2.03 0.07	41.21 2.18 0.00	44.49 2.44 0.00	43.78 2.41 0.85	46.53 2.52 0.97	43.44 2.46 3.02	44.93 2.49 4.61	46.76 2.55 4.88	45.49 2.60 2.66	45.90 2.50 0.46	42.67 2.36 0.40	46.41 2.50 0.00	42.53 2.29 0.00	37.39 1.91 0.00	32.54 1.70 0.00
GILBOA___2 23757	30.44 1.42 0.00	26.22 1.15 0.00	23.44 0.99 0.00	22.35 0.92 0.00	22.42 0.92 0.00	25.06 1.10 0.00	28.37 1.35 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.27 2.03 0.07	41.21 2.18 0.00	44.49 2.44 0.00	43.78 2.41 0.85	46.53 2.52 0.97	43.44 2.46 3.02	44.93 2.49 4.61	46.76 2.55 4.88	45.49 2.60 2.66	45.90 2.50 0.46	42.67 2.36 0.40	46.41 2.50 0.00	42.53 2.29 0.00	37.39 1.91 0.00	32.54 1.70 0.00
GILBOA___3 23758	30.44 1.42 0.00	26.22 1.15 0.00	23.44 0.99 0.00	22.35 0.92 0.00	22.42 0.92 0.00	25.06 1.10 0.00	28.37 1.35 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.27 2.03 0.07	41.21 2.18 0.00	44.49 2.44 0.00	43.78 2.41 0.85	46.53 2.52 0.97	43.44 2.46 3.02	44.93 2.49 4.61	46.76 2.55 4.88	45.49 2.60 2.66	45.90 2.50 0.46	42.67 2.36 0.40	46.41 2.50 0.00	42.53 2.29 0.00	37.39 1.91 0.00	32.54 1.70 0.00
GILBOA___4 23759	30.44 1.42 0.00	26.22 1.15 0.00	23.44 0.99 0.00	22.35 0.92 0.00	22.42 0.92 0.00	25.06 1.10 0.00	28.37 1.35 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.27 2.03 0.07	41.21 2.18 0.00	44.49 2.44 0.00	43.78 2.41 0.85	46.53 2.52 0.97	43.44 2.46 3.02	44.93 2.49 4.61	46.76 2.55 4.88	45.49 2.60 2.66	45.90 2.50 0.46	42.67 2.36 0.40	46.41 2.50 0.00	42.53 2.29 0.00	37.39 1.91 0.00	32.54 1.70 0.00
GILBOA____ 23599	30.44 1.42 0.00	26.22 1.15 0.00	23.44 0.99 0.00	22.35 0.92 0.00	22.42 0.92 0.00	25.06 1.10 0.00	28.37 1.35 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.27 2.03 0.07	41.21 2.18 0.00	44.49 2.44 0.00	43.78 2.41 0.85	46.53 2.52 0.97	43.44 2.46 3.02	44.93 2.49 4.61	46.76 2.55 4.88	45.49 2.60 2.66	45.90 2.50 0.46	42.67 2.36 0.40	46.41 2.50 0.00	42.53 2.29 0.00	37.39 1.91 0.00	32.54 1.70 0.00
GINNA____ 23603	27.80 -1.22 0.00	24.04 -1.03 0.00	21.53 -0.92 0.00	20.51 -0.92 0.00	20.63 -0.86 0.00	22.97 -0.98 0.00	26.02 -1.00 0.00	30.00 -1.35 0.00	30.61 -1.71 0.00	34.50 -1.81 0.00	36.81 -2.22 0.00	39.32 -2.73 0.00	39.60 -2.62 0.00	42.06 -2.92 0.00	41.14 -2.86 0.00	44.13 -2.92 0.00	45.95 -3.14 0.00	42.50 -3.05 0.00	40.87 -2.98 0.00	37.99 -2.73 0.00	40.88 -3.03 0.00	37.78 -2.46 0.00	33.70 -1.77 0.00	29.27 -1.57 0.00
GLEN PARK____ 23778	29.40 0.38 0.00	25.52 0.45 0.00	22.72 0.27 0.00	21.86 0.43 0.00	21.92 0.43 0.00	24.44 0.48 0.00	27.72 0.70 0.00	32.42 1.07 0.00	33.59 1.26 0.00	37.77 1.45 0.00	40.67 1.64 0.00	43.78 1.72 0.00	44.08 1.86 0.00	46.92 1.93 0.00	45.91 1.85 -0.07	49.80 2.17 -0.58	52.26 2.26 -0.92	47.74 1.87 -0.32	45.56 1.71 0.00	42.22 1.51 0.00	46.02 2.11 0.00	42.42 1.81 -0.38	36.72 1.24 0.00	31.71 0.86 0.00
GLENWOOD_IC_1_G5 23712	32.22 3.19 0.00	27.65 2.58 0.00	24.63 2.18 0.00	23.45 2.01 0.00	23.47 1.98 0.00	26.50 2.54 0.00	30.02 3.00 0.00	35.28 3.92 -0.01	38.36 4.40 -1.64	41.58 4.90 -0.37	44.34 5.31 0.00	48.02 5.97 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.63 5.81 -15.83	77.43 6.21 -24.17	81.07 6.38 -25.60	65.50 6.01 -13.94	52.18 5.92 -2.40	48.37 5.54 -2.12	49.79 5.89 0.00	45.91 5.67 0.00	40.23 4.76 0.00	36.02 4.13 -1.04
GLENWOOD_IC_2_G1 23688	32.04 3.02 0.00	27.55 2.48 0.00	24.54 2.09 0.00	23.36 1.93 0.00	23.41 1.91 0.00	26.38 2.42 0.00	29.91 2.89 0.00	35.06 3.70 -0.01	38.13 4.17 -1.63	41.37 4.69 -0.37	44.10 5.07 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	56.02 5.94 -5.09	65.58 5.76 -15.83	77.33 6.11 -24.17	81.03 6.34 -25.60	65.45 5.97 -13.94	52.09 5.83 -2.40	48.29 5.46 -2.12	49.70 5.80 0.00	45.58 5.35 0.00	39.98 4.51 0.00	35.32 3.92 -0.55
GLENWOOD_IC_3_G1 23689	32.04 3.02 0.00	27.55 2.48 0.00	24.54 2.09 0.00	23.36 1.93 0.00	23.41 1.91 0.00	26.38 2.42 0.00	29.91 2.89 0.00	35.06 3.70 -0.01	38.13 4.17 -1.63	41.37 4.69 -0.37	44.10 5.07 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	56.02 5.94 -5.09	65.58 5.76 -15.83	77.33 6.11 -24.17	81.03 6.34 -25.60	65.45 5.97 -13.94	52.09 5.83 -2.40	48.29 5.46 -2.12	49.70 5.80 0.00	45.58 5.35 0.00	39.98 4.51 0.00	35.32 3.92 -0.55
GLENWOOD___4 23550	32.22 3.19 0.00	27.65 2.58 0.00	24.63 2.18 0.00	23.45 2.01 0.00	23.47 1.98 0.00	26.50 2.54 0.00	30.02 3.00 0.00	35.28 3.92 -0.01	38.36 4.40 -1.64	41.58 4.90 -0.37	44.34 5.31 0.00	48.02 5.97 0.00	52.47 5.78 -4.46	56.20 6.12 -5.09	65.72 5.90 -15.83	77.52 6.31 -24.17	81.22 6.53 -25.60	65.59 6.11 -13.94	52.31 6.05 -2.40	48.46 5.62 -2.12	49.88 5.97 0.00	45.91 5.67 0.00	40.23 4.76 0.00	36.02 4.13 -1.04
GLENWOOD___5 23614	32.22 3.19 0.00	27.65 2.58 0.00	24.63 2.18 0.00	23.45 2.01 0.00	23.47 1.98 0.00	26.50 2.54 0.00	30.02 3.00 0.00	35.28 3.92 -0.01	38.36 4.40 -1.64	41.58 4.90 -0.37	44.34 5.31 0.00	48.02 5.97 0.00	52.47 5.78 -4.46	56.20 6.12 -5.09	65.72 5.90 -15.83	77.52 6.31 -24.17	81.22 6.53 -25.60	65.59 6.11 -13.94	52.31 6.05 -2.40	48.46 5.62 -2.12	49.88 5.97 0.00	45.91 5.67 0.00	40.23 4.76 0.00	36.02 4.13 -1.04
GLOBAL GREEN_PORT_GT1 23814	35.35 6.33 0.00	30.18 5.11 0.00	26.67 4.22 0.00	25.68 4.24 0.00	25.60 4.11 0.00	28.99 5.03 0.00	32.53 5.51 0.00	38.98 7.62 -0.01	42.75 8.79 -1.63	46.67 9.99 -0.37	49.49 10.46 0.00	53.70 11.65 0.00	58.55 11.87 -4.46	62.99 12.91 -5.09	72.32 12.50 -15.83	84.77 13.55 -24.17	88.73 14.04 -25.60	72.33 12.85 -13.94	58.71 12.46 -2.40	54.28 11.44 -2.12	56.11 12.20 0.00	51.26 11.03 0.00	44.63 9.15 0.00	38.47 7.40 -0.22
GLOBE___DSASP 323697	28.36 -0.67 0.00	24.57 -0.50 0.00	22.09 -0.36 0.00	21.11 -0.32 0.00	21.21 -0.28 0.00	23.41 -0.55 0.00	26.34 -0.67 0.00	30.09 -1.25 0.00	29.90 -2.43 0.00	33.62 -2.69 0.00	35.52 -3.51 0.00	37.68 -4.37 0.00	37.96 -4.26 0.00	40.04 -4.95 0.00	39.02 -4.97 0.00	41.97 -5.08 0.00	43.54 -5.55 0.00	40.13 -5.42 0.00	38.77 -5.09 0.00	36.15 -4.56 0.00	38.55 -5.36 0.00	36.33 -3.90 0.00	33.56 -1.92 0.00	29.27 -1.57 0.00
GOETHSLN___LBMP 323567	31.87 2.85 0.00	27.40 2.33 0.00	24.52 2.06 0.00	23.25 1.82 0.00	23.36 1.87 0.00	26.21 2.25 0.00	29.85 2.84 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.65 5.59 0.00	52.13 5.45 -4.46	55.75 5.67 -5.09	62.23 5.41 -12.83	67.72 5.69 -14.98	69.41 5.94 -14.38	62.57 5.65 -11.38	51.92 5.66 -2.40	48.13 5.29 -2.12	49.53 5.62 0.00	45.46 5.23 0.00	39.87 4.40 0.00	34.61 3.76 0.00
GOODYEAR_LAKE_HYD 323669	30.30 1.28 0.00	26.15 1.08 0.00	23.35 0.90 0.00	22.29 0.86 0.00	22.37 0.88 0.00	25.04 1.08 0.00	28.45 1.43 0.00	33.04 1.69 0.00	34.27 1.94 0.00	38.65 2.33 -0.02	41.53 2.50 0.00	44.75 2.69 0.00	45.11 2.70 -0.19	48.04 2.84 -0.22	47.50 2.82 -0.68	51.25 3.06 -1.14	53.51 3.14 -1.27	49.12 2.92 -0.66	46.72 2.76 -0.10	43.37 2.57 -0.09	46.81 2.90 0.00	42.89 2.58 -0.08	37.57 2.09 0.00	32.57 1.73 0.00

GOUDEY____7 23579	29.75 0.73 0.00	25.70 0.63 0.00	22.99 0.54 0.00	21.95 0.51 0.00	22.03 0.54 0.00	24.53 0.57 0.00	27.80 0.78 0.00	32.20 0.85 0.00	33.17 0.84 0.00	37.40 1.09 0.00	40.04 1.01 0.00	43.11 1.05 0.00	43.32 1.10 0.00	46.07 1.08 0.00	45.08 1.05 -0.03	48.60 1.27 -0.28	50.75 1.23 -0.44	46.75 1.05 -0.15	44.82 0.96 0.00	41.65 0.94 0.00	44.87 0.96 0.00	41.50 1.09 -0.18	36.54 1.06 0.00	31.65 0.80 0.00
GOUDEY____8 23580	29.72 0.70 0.00	25.67 0.60 0.00	22.99 0.54 0.00	21.92 0.49 0.00	22.01 0.51 0.00	24.53 0.57 0.00	27.77 0.76 0.00	32.16 0.81 0.00	33.17 0.84 0.00	37.36 1.05 0.00	40.00 0.98 0.00	43.06 1.01 0.00	43.28 1.06 0.00	46.02 1.04 0.00	45.04 1.01 -0.03	48.55 1.22 -0.28	50.70 1.18 -0.44	46.70 1.00 -0.15	44.78 0.92 0.00	41.61 0.89 0.00	44.83 0.92 0.00	41.46 1.04 -0.18	36.50 1.03 0.00	31.65 0.80 0.00
GOWANUS_GT1_1 24077	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT1_2 24078	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT1_3 24079	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT1_4 24080	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT1_5 24084	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT1_6 24111	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT1_7 24112	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT1_8 24113	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT2_1 24114	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT2_2 24115	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT2_3 24116	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT2_4 24117	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT2_5 24118	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT2_6 24119	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07

GOWANUS_GT2_7 24120	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT2_8 24121	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_1 24122	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_2 24123	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_3 24124	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_4 24125	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_5 24126	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_6 24127	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_7 24128	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT3_8 24129	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT4_1 24130	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT4_2 24131	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT4_3 24132	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT4_4 24133	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT4_5 24134	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT4_6 24135	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07

GOWANUS_GT4_7 24136	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GOWANUS_GT4_8 24137	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
GREENIDGE___3 23582	29.43 0.41 0.00	25.42 0.35 0.00	22.79 0.34 0.00	21.71 0.28 0.00	21.82 0.32 0.00	24.29 0.34 0.00	27.61 0.59 0.00	31.94 0.59 0.00	33.14 0.81 0.00	37.40 1.09 0.00	40.04 1.01 0.00	43.06 1.01 0.00	43.32 1.10 0.00	46.02 1.04 0.00	45.08 1.05 -0.03	48.67 1.37 -0.25	50.81 1.33 -0.40	46.69 1.00 -0.14	44.73 0.88 0.00	41.57 0.86 0.00	44.79 0.88 0.00	41.44 1.04 -0.16	36.47 0.99 0.00	31.50 0.65 0.00
GREENIDGE___4 23583	29.43 0.41 0.00	25.42 0.35 0.00	22.79 0.34 0.00	21.71 0.28 0.00	21.82 0.32 0.00	24.29 0.34 0.00	27.61 0.59 0.00	31.94 0.59 0.00	33.14 0.81 0.00	37.40 1.09 0.00	40.04 1.01 0.00	43.06 1.01 0.00	43.32 1.10 0.00	46.02 1.04 0.00	45.08 1.05 -0.03	48.67 1.37 -0.25	50.81 1.33 -0.40	46.69 1.00 -0.14	44.73 0.88 0.00	41.57 0.86 0.00	44.79 0.88 0.00	41.44 1.04 -0.16	36.47 0.99 0.00	31.50 0.65 0.00
GROVEVILLE___HYD 323602	31.81 2.79 0.00	27.43 2.36 0.00	24.48 2.02 0.00	23.27 1.84 0.00	23.34 1.85 0.00	26.18 2.23 0.00	29.77 2.76 0.00	34.80 3.45 0.00	36.21 3.88 0.00	41.08 4.46 -0.31	43.91 4.88 0.00	47.48 5.43 0.00	51.40 5.49 -3.69	55.05 5.85 -4.21	62.85 5.76 -13.09	73.16 6.11 -19.99	76.65 6.38 -21.18	63.14 6.06 -11.53	51.68 5.83 -1.99	47.93 5.46 -1.76	49.70 5.80 0.00	45.46 5.23 0.00	39.80 4.33 0.00	34.45 3.61 0.00
HAMPSHIRE___PAPER_HYD 323593	28.15 -0.87 0.00	24.44 -0.63 0.00	22.03 -0.43 0.00	21.15 -0.28 0.00	21.19 -0.30 0.00	23.33 -0.62 0.00	26.31 -0.70 0.00	31.07 -0.28 0.00	31.81 -0.52 0.00	35.37 -0.94 0.00	38.13 -0.90 0.00	40.92 -1.13 0.00	41.12 -1.10 0.00	43.77 -1.21 0.00	42.75 -1.28 -0.03	46.03 -1.27 -0.24	48.29 -1.18 -0.38	44.32 -1.37 -0.13	42.50 -1.36 0.00	39.45 -1.26 0.00	42.85 -1.05 0.00	39.51 -0.89 -0.16	34.73 -0.75 0.00	30.11 -0.74 0.00
HARDSCRABBLE_WT_PWR 323673	30.59 1.57 0.00	26.42 1.35 0.00	23.62 1.17 0.00	22.55 1.11 0.00	22.59 1.10 0.00	25.20 1.24 0.00	28.47 1.46 0.00	33.01 1.66 0.00	34.10 1.78 0.00	38.34 2.03 0.00	41.25 2.22 0.00	44.45 2.40 0.00	44.54 2.32 0.00	47.37 2.38 0.00	46.24 2.24 0.00	49.40 2.35 0.00	51.35 2.26 0.00	47.55 2.00 0.00	45.78 1.93 0.00	42.55 1.83 0.00	46.06 2.15 0.00	42.24 2.01 0.00	37.25 1.77 0.00	32.39 1.54 0.00
HARZA MOOSE___RIVER 24016	29.20 0.18 0.00	25.30 0.23 0.00	22.59 0.14 0.00	21.65 0.21 0.00	21.73 0.24 0.00	24.20 0.24 0.00	27.37 0.35 0.00	31.91 0.56 0.00	32.97 0.65 0.00	37.07 0.76 0.00	39.89 0.86 0.00	42.98 0.92 0.00	43.19 0.97 0.00	46.02 1.04 0.00	44.99 0.97 -0.02	48.39 1.13 -0.21	50.60 1.18 -0.33	46.62 0.96 -0.12	44.73 0.88 0.00	41.45 0.73 0.00	44.96 1.05 0.00	41.30 0.93 -0.14	36.11 0.64 0.00	31.28 0.43 0.00
HEMPSTEAD____ 23647	32.24 3.22 0.00	27.68 2.61 0.00	24.59 2.13 0.00	23.45 2.01 0.00	23.45 1.96 0.00	26.55 2.59 0.00	29.99 2.97 0.00	35.34 3.98 -0.01	38.43 4.46 -1.64	41.55 4.87 -0.37	44.18 5.15 0.00	47.94 5.89 0.00	52.47 5.78 -4.46	56.15 6.07 -5.09	65.63 5.81 -15.83	77.48 6.26 -24.17	81.12 6.43 -25.60	65.50 6.01 -13.94	52.31 6.05 -2.40	48.49 5.66 -2.12	49.93 6.02 0.00	45.87 5.63 0.00	40.23 4.76 0.00	36.16 4.19 -1.12
HICKLING___1 23621	29.92 0.90 0.00	25.87 0.80 0.00	23.19 0.74 0.00	22.12 0.69 0.00	22.22 0.73 0.00	24.70 0.74 0.00	28.04 1.03 0.00	32.45 1.10 0.00	33.75 1.42 0.00	38.09 1.78 0.00	40.74 1.72 0.00	43.82 1.77 0.00	44.12 1.90 0.00	46.83 1.85 0.00	45.83 1.80 -0.03	49.52 2.21 -0.25	51.70 2.21 -0.40	47.46 1.77 -0.14	45.48 1.62 0.00	42.30 1.59 0.00	45.53 1.63 0.00	42.25 1.85 -0.16	37.21 1.74 0.00	32.17 1.33 0.00
HICKLING___2 23622	29.92 0.90 0.00	25.87 0.80 0.00	23.19 0.74 0.00	22.12 0.69 0.00	22.22 0.73 0.00	24.70 0.74 0.00	28.04 1.03 0.00	32.45 1.10 0.00	33.75 1.42 0.00	38.09 1.78 0.00	40.74 1.72 0.00	43.82 1.77 0.00	44.12 1.90 0.00	46.83 1.85 0.00	45.83 1.80 -0.03	49.52 2.21 -0.25	51.70 2.21 -0.40	47.46 1.77 -0.14	45.48 1.62 0.00	42.30 1.59 0.00	45.53 1.63 0.00	42.25 1.85 -0.16	37.21 1.74 0.00	32.17 1.33 0.00
HIGH FALLS___HY 23754	31.31 2.29 0.00	27.00 1.93 0.00	24.12 1.66 0.00	22.93 1.50 0.00	22.97 1.48 0.00	25.70 1.75 0.00	29.18 2.16 0.00	34.29 2.95 0.00	35.66 3.33 0.00	40.49 3.96 -0.22	43.48 4.45 0.00	47.06 5.00 0.00	50.10 5.23 -2.65	53.73 5.71 -3.03	59.25 5.85 -9.40	67.61 6.21 -14.35	70.82 6.53 -15.20	60.11 6.29 -8.28	51.29 6.01 -1.43	47.59 5.62 -1.26	50.01 6.10 0.00	45.75 5.51 0.00	39.84 4.36 0.00	34.15 3.30 0.00
HILLBURN___GT 23639	31.87 2.85 0.00	27.43 2.36 0.00	24.50 2.04 0.00	23.30 1.86 0.00	23.36 1.87 0.00	26.21 2.25 0.00	29.80 2.78 0.00	34.83 3.48 0.00	36.30 3.98 0.00	41.21 4.58 -0.32	44.03 5.00 0.00	47.61 5.55 0.00	51.72 5.57 -3.92	55.41 5.94 -4.48	63.72 5.81 -13.92	74.47 6.16 -21.26	78.04 6.43 -22.52	63.87 6.06 -12.26	51.80 5.83 -2.11	48.00 5.42 -1.87	49.66 5.75 0.00	45.46 5.23 0.00	39.84 4.36 0.00	34.52 3.67 0.00
HISHELDN_WT_PWR 323625	28.91 -0.12 0.00	25.02 -0.05 0.00	22.48 0.02 0.00	21.45 0.02 0.00	21.56 0.06 0.00	23.86 -0.10 0.00	26.99 -0.03 0.00	31.04 -0.31 0.00	30.74 -1.58 0.00	34.64 -1.67 0.00	36.73 -2.30 0.00	39.11 -2.94 0.00	39.39 -2.83 0.00	41.57 -3.42 0.00	40.56 -3.43 0.00	43.57 -3.48 0.00	45.26 -3.83 0.00	41.63 -3.92 0.00	40.17 -3.68 0.00	37.42 -3.30 0.00	40.00 -3.91 0.00	37.54 -2.70 0.00	34.31 -1.17 0.00	29.80 -1.05 0.00
HOLTSVILLE_IC_1 23690	32.79 3.77 0.00	28.08 3.01 0.00	24.88 2.43 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.05 3.09 0.00	30.37 3.35 0.00	36.06 4.70 -0.01	39.20 5.24 -1.63	42.16 5.48 -0.37	44.49 5.46 0.00	48.19 6.14 0.00	52.80 6.12 -4.46	56.70 6.62 -5.09	66.11 6.29 -15.83	77.99 6.78 -24.17	81.66 6.97 -25.60	65.95 6.47 -13.94	52.75 6.49 -2.40	48.86 6.02 -2.12	50.36 6.46 0.00	46.35 6.11 0.00	40.65 5.18 0.00	35.56 4.50 -0.21
HOLTSVILLE_IC_10 23699	33.00 3.98 0.00	28.28 3.21 0.00	25.04 2.58 0.00	24.00 2.57 0.00	23.96 2.47 0.00	27.21 3.26 0.00	30.55 3.54 0.00	36.34 4.98 -0.01	39.52 5.56 -1.63	42.49 5.81 -0.37	44.92 5.89 0.00	48.61 6.56 0.00	53.27 6.58 -4.46	57.19 7.11 -5.09	66.59 6.77 -15.83	78.55 7.34 -24.17	82.25 7.56 -25.60	66.45 6.97 -13.94	53.23 6.97 -2.40	49.31 6.47 -2.12	50.84 6.94 0.00	46.83 6.60 0.00	41.04 5.57 0.00	35.86 4.78 -0.23

HOLTSVILLE_IC_2 23691	32.79 3.77 0.00	28.08 3.01 0.00	24.88 2.43 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.05 3.09 0.00	30.37 3.35 0.00	36.06 4.70 -0.01	39.20 5.24 -1.63	42.16 5.48 -0.37	44.49 5.46 0.00	48.19 6.14 0.00	52.80 6.12 -4.46	56.70 6.62 -5.09	66.11 6.29 -15.83	77.99 6.78 -24.17	81.66 6.97 -25.60	65.95 6.47 -13.94	52.75 6.49 -2.40	48.86 6.02 -2.12	50.36 6.46 0.00	46.35 6.11 0.00	40.65 5.18 0.00	35.56 4.50 -0.21
HOLTSVILLE_IC_3 23692	32.79 3.77 0.00	28.08 3.01 0.00	24.88 2.43 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.05 3.09 0.00	30.37 3.35 0.00	36.06 4.70 -0.01	39.20 5.24 -1.63	42.16 5.48 -0.37	44.49 5.46 0.00	48.19 6.14 0.00	52.80 6.12 -4.46	56.70 6.62 -5.09	66.11 6.29 -15.83	77.99 6.78 -24.17	81.66 6.97 -25.60	65.95 6.47 -13.94	52.75 6.49 -2.40	48.86 6.02 -2.12	50.36 6.46 0.00	46.35 6.11 0.00	40.65 5.18 0.00	35.56 4.50 -0.21
HOLTSVILLE_IC_4 23693	32.79 3.77 0.00	28.08 3.01 0.00	24.88 2.43 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.05 3.09 0.00	30.37 3.35 0.00	36.06 4.70 -0.01	39.20 5.24 -1.63	42.16 5.48 -0.37	44.49 5.46 0.00	48.19 6.14 0.00	52.80 6.12 -4.46	56.70 6.62 -5.09	66.11 6.29 -15.83	77.99 6.78 -24.17	81.66 6.97 -25.60	65.95 6.47 -13.94	52.75 6.49 -2.40	48.86 6.02 -2.12	50.36 6.46 0.00	46.35 6.11 0.00	40.65 5.18 0.00	35.56 4.50 -0.21
HOLTSVILLE_IC_5 23694	32.79 3.77 0.00	28.08 3.01 0.00	24.88 2.43 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.05 3.09 0.00	30.37 3.35 0.00	36.06 4.70 -0.01	39.20 5.24 -1.63	42.16 5.48 -0.37	44.49 5.46 0.00	48.19 6.14 0.00	52.80 6.12 -4.46	56.70 6.62 -5.09	66.11 6.29 -15.83	77.99 6.78 -24.17	81.66 6.97 -25.60	65.95 6.47 -13.94	52.75 6.49 -2.40	48.86 6.02 -2.12	50.36 6.46 0.00	46.35 6.11 0.00	40.65 5.18 0.00	35.56 4.50 -0.21
HOLTSVILLE_IC_6 23695	33.00 3.98 0.00	28.28 3.21 0.00	25.04 2.58 0.00	24.00 2.57 0.00	23.96 2.47 0.00	27.21 3.26 0.00	30.55 3.54 0.00	36.34 4.98 -0.01	39.52 5.56 -1.63	42.49 5.81 -0.37	44.92 5.89 0.00	48.61 6.56 0.00	53.27 6.58 -4.46	57.19 7.11 -5.09	66.59 6.77 -15.83	78.55 7.34 -24.17	82.25 7.56 -25.60	66.45 6.97 -13.94	53.23 6.97 -2.40	49.31 6.47 -2.12	50.84 6.94 0.00	46.83 6.60 0.00	41.04 5.57 0.00	35.86 4.78 -0.23
HOLTSVILLE_IC_7 23696	33.00 3.98 0.00	28.28 3.21 0.00	25.04 2.58 0.00	24.00 2.57 0.00	23.96 2.47 0.00	27.21 3.26 0.00	30.55 3.54 0.00	36.34 4.98 -0.01	39.52 5.56 -1.63	42.49 5.81 -0.37	44.92 5.89 0.00	48.61 6.56 0.00	53.27 6.58 -4.46	57.19 7.11 -5.09	66.59 6.77 -15.83	78.55 7.34 -24.17	82.25 7.56 -25.60	66.45 6.97 -13.94	53.23 6.97 -2.40	49.31 6.47 -2.12	50.84 6.94 0.00	46.83 6.60 0.00	41.04 5.57 0.00	35.86 4.78 -0.23
HOLTSVILLE_IC_8 23697	33.00 3.98 0.00	28.28 3.21 0.00	25.04 2.58 0.00	24.00 2.57 0.00	23.96 2.47 0.00	27.21 3.26 0.00	30.55 3.54 0.00	36.34 4.98 -0.01	39.52 5.56 -1.63	42.49 5.81 -0.37	44.92 5.89 0.00	48.61 6.56 0.00	53.27 6.58 -4.46	57.19 7.11 -5.09	66.59 6.77 -15.83	78.55 7.34 -24.17	82.25 7.56 -25.60	66.45 6.97 -13.94	53.23 6.97 -2.40	49.31 6.47 -2.12	50.84 6.94 0.00	46.83 6.60 0.00	41.04 5.57 0.00	35.86 4.78 -0.23
HOLTSVILLE_IC_9 23698	33.00 3.98 0.00	28.28 3.21 0.00	25.04 2.58 0.00	24.00 2.57 0.00	23.96 2.47 0.00	27.21 3.26 0.00	30.55 3.54 0.00	36.34 4.98 -0.01	39.52 5.56 -1.63	42.49 5.81 -0.37	44.92 5.89 0.00	48.61 6.56 0.00	53.27 6.58 -4.46	57.19 7.11 -5.09	66.59 6.77 -15.83	78.55 7.34 -24.17	82.25 7.56 -25.60	66.45 6.97 -13.94	53.23 6.97 -2.40	49.31 6.47 -2.12	50.84 6.94 0.00	46.83 6.60 0.00	41.04 5.57 0.00	35.86 4.78 -0.23
HOWARD_WT_PWR 323690	29.34 0.32 0.00	25.32 0.25 0.00	22.68 0.22 0.00	21.60 0.17 0.00	21.73 0.24 0.00	24.13 0.17 0.00	27.42 0.41 0.00	31.88 0.53 0.00	33.98 1.65 0.00	38.45 2.14 0.00	41.33 2.30 0.00	44.58 2.52 0.00	44.96 2.74 0.00	47.73 2.74 0.00	46.66 2.64 -0.03	50.39 3.10 -0.24	52.50 3.04 -0.37	48.14 2.46 -0.13	46.13 2.28 0.00	42.87 2.16 0.00	46.32 2.41 0.00	42.84 2.45 -0.15	37.60 2.13 0.00	32.39 1.54 0.00
HQ_GEN_CEDARS 23644	27.02 -2.00 0.00	23.44 -1.63 0.00	21.47 -0.99 0.00	20.62 -0.81 0.00	20.65 -0.84 0.00	22.33 -1.63 0.00	25.05 -1.97 0.00	30.00 -1.35 0.00	30.42 -1.91 0.00	33.48 -2.83 0.00	36.10 -2.93 0.00	38.77 -3.28 0.00	38.97 -3.25 0.00	41.66 -3.33 0.00	40.79 -3.21 0.00	43.62 -3.43 0.00	45.85 -3.24 0.00	42.23 -3.32 0.00	40.70 -3.16 0.00	37.70 -3.01 0.00	40.79 -3.12 0.00	37.21 -3.02 0.00	33.06 -2.41 0.00	28.81 -2.04 0.00
HQ_GEN_CEDARS_PROXY 323590	27.02 -2.00 0.00	23.44 -1.63 0.00	21.47 -0.99 0.00	20.62 -0.81 0.00	20.65 -0.84 0.00	22.33 -1.63 0.00	25.05 -1.97 0.00	30.00 -1.35 0.00	30.42 -1.91 0.00	33.48 -2.83 0.00	36.10 -2.93 0.00	38.77 -3.28 0.00	38.97 -3.25 0.00	41.66 -3.33 0.00	40.79 -3.21 0.00	43.62 -3.43 0.00	45.85 -3.24 0.00	42.23 -3.32 0.00	40.70 -3.16 0.00	37.70 -3.01 0.00	40.79 -3.12 0.00	37.21 -3.02 0.00	33.06 -2.41 0.00	28.81 -2.04 0.00
HQ_GEN_IMPORT 323601	28.12 -0.90 0.00	24.37 -0.70 0.00	21.87 -0.58 0.00	20.90 -0.53 0.00	20.96 -0.54 0.00	23.29 -0.67 0.00	24.87 -0.87 1.28	30.47 -0.88 0.00	31.36 -0.97 0.00	34.16 -1.23 0.92	37.52 -1.29 0.22	39.77 -1.39 0.90	28.50 -1.39 12.32	28.50 -1.44 15.04	28.50 -1.36 14.13	28.50 -1.46 17.09	28.50 -1.47 19.11	28.50 -1.46 15.59	28.50 -1.41 13.95	39.37 -1.34 0.00	40.83 -1.41 1.67	37.31 -1.37 1.55	32.63 -1.10 1.74	29.92 -0.92 0.00
HQ_GEN_WHEEL 23651	28.12 -0.90 0.00	24.37 -0.70 0.00	21.87 -0.58 0.00	20.90 -0.53 0.00	20.96 -0.54 0.00	23.29 -0.67 0.00	26.15 -0.87 0.00	30.47 -0.88 0.00	31.36 -0.97 0.00	35.08 -1.23 0.00	37.52 -1.29 0.22	39.77 -1.39 0.90	28.50 -1.39 12.32	28.50 -1.44 15.04	28.50 -1.36 14.13	28.50 -1.46 17.09	28.50 -1.47 19.11	28.50 -1.46 15.59	28.50 -1.41 13.95	39.37 -1.34 0.00	40.83 -1.41 1.67	38.87 -1.37 0.00	34.38 -1.10 0.00	29.92 -0.92 0.00
HUDSON_AVE_GT_3 23810	32.01 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.36 1.93 0.00	23.45 1.96 0.00	26.33 2.37 0.00	29.96 2.95 0.00	35.05 3.70 0.00	36.59 4.27 0.00	41.55 4.87 -0.37	44.30 5.27 0.00	47.86 5.81 0.00	52.38 5.70 -4.46	56.11 6.03 -5.09	65.63 5.81 -15.83	77.33 6.11 -24.17	81.07 6.38 -25.60	65.54 6.06 -13.93	52.14 5.88 -2.40	48.37 5.54 -2.12	49.75 5.84 0.00	45.66 5.43 0.00	40.02 4.54 0.00	34.80 3.95 0.00
HUDSON_AVE_GT_4 23540	32.01 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.36 1.93 0.00	23.45 1.96 0.00	26.33 2.37 0.00	29.96 2.95 0.00	35.05 3.70 0.00	36.59 4.27 0.00	41.55 4.87 -0.37	44.30 5.27 0.00	47.86 5.81 0.00	52.38 5.70 -4.46	56.11 6.03 -5.09	65.63 5.81 -15.83	77.33 6.11 -24.17	81.07 6.38 -25.60	65.54 6.06 -13.93	52.14 5.88 -2.40	48.37 5.54 -2.12	49.75 5.84 0.00	45.66 5.43 0.00	40.02 4.54 0.00	34.80 3.95 0.00
HUDSON_AVE_GT_5 23657	32.01 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.36 1.93 0.00	23.45 1.96 0.00	26.33 2.37 0.00	29.96 2.95 0.00	35.05 3.70 0.00	36.59 4.27 0.00	41.55 4.87 -0.37	44.30 5.27 0.00	47.86 5.81 0.00	52.38 5.70 -4.46	56.11 6.03 -5.09	65.63 5.81 -15.83	77.33 6.11 -24.17	81.07 6.38 -25.60	65.54 6.06 -13.93	52.14 5.88 -2.40	48.37 5.54 -2.12	49.75 5.84 0.00	45.66 5.43 0.00	40.02 4.54 0.00	34.80 3.95 0.00

HUDSON_AVE_10 24168	31.87 2.85 0.00	27.40 2.33 0.00	24.48 2.02 0.00	23.23 1.80 0.00	23.32 1.83 0.00	26.18 2.23 0.00	29.85 2.84 0.00	34.89 3.54 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.10 5.07 0.00	47.65 5.59 0.00	52.17 5.49 -4.46	55.89 5.81 -5.09	65.41 5.59 -15.83	77.10 5.88 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	51.92 5.66 -2.40	48.17 5.33 -2.12	49.53 5.62 0.00	45.46 5.23 0.00	39.87 4.40 0.00	34.67 3.82 0.00
HUNTER MOUNT___DRP 323613	31.43 2.41 0.00	27.08 2.01 0.00	24.18 1.73 0.00	23.04 1.61 0.00	23.08 1.59 0.00	25.83 1.87 0.00	29.23 2.22 0.00	33.98 2.63 0.00	35.24 2.91 0.00	39.92 3.45 -0.15	42.81 3.78 0.00	46.26 4.20 0.00	48.40 4.31 -1.87	51.76 4.63 -2.14	55.25 4.62 -6.64	62.13 4.94 -10.14	64.98 5.15 -10.74	56.41 5.01 -5.85	49.69 4.82 -1.01	46.16 4.56 -0.89	48.83 4.92 0.00	44.66 4.43 0.00	39.02 3.55 0.00	33.68 2.84 0.00
HUNTINGTON_RES_REC 323705	32.39 3.37 0.00	27.73 2.66 0.00	24.59 2.13 0.00	23.49 2.06 0.00	23.47 1.98 0.00	26.64 2.68 0.00	29.99 2.97 0.00	35.56 4.20 -0.01	38.65 4.69 -1.63	41.44 4.76 -0.37	44.03 5.00 0.00	47.77 5.72 0.00	52.47 5.78 -4.46	56.29 6.21 -5.09	65.76 5.94 -15.83	77.62 6.40 -24.17	81.31 6.62 -25.60	65.63 6.15 -13.94	52.40 6.14 -2.40	48.54 5.70 -2.12	50.01 6.10 0.00	45.91 5.67 0.00	40.34 4.86 0.00	35.37 4.29 -0.24
HUNTLEY___63 23557	28.91 -0.12 0.00	25.02 -0.05 0.00	22.48 0.02 0.00	21.45 0.02 0.00	21.58 0.09 0.00	23.81 -0.14 0.00	26.91 -0.11 0.00	30.82 -0.53 0.00	30.81 -1.52 0.00	34.71 -1.60 0.00	36.84 -2.18 0.00	39.15 -2.90 0.00	39.48 -2.74 0.00	41.66 -3.33 0.00	40.65 -3.35 0.00	43.66 -3.39 0.00	45.31 -3.78 0.00	41.68 -3.87 0.00	40.22 -3.64 0.00	37.42 -3.30 0.00	39.96 -3.95 0.00	37.58 -2.66 0.00	34.48 -0.99 0.00	29.92 -0.92 0.00
HUNTLEY___64 23558	28.91 -0.12 0.00	25.02 -0.05 0.00	22.48 0.02 0.00	21.45 0.02 0.00	21.58 0.09 0.00	23.81 -0.14 0.00	26.91 -0.11 0.00	30.82 -0.53 0.00	30.81 -1.52 0.00	34.71 -1.60 0.00	36.84 -2.18 0.00	39.15 -2.90 0.00	39.48 -2.74 0.00	41.66 -3.33 0.00	40.65 -3.35 0.00	43.66 -3.39 0.00	45.31 -3.78 0.00	41.68 -3.87 0.00	40.22 -3.64 0.00	37.42 -3.30 0.00	39.96 -3.95 0.00	37.58 -2.66 0.00	34.48 -0.99 0.00	29.92 -0.92 0.00
HUNTLEY___65 23559	28.91 -0.12 0.00	25.02 -0.05 0.00	22.48 0.02 0.00	21.45 0.02 0.00	21.58 0.09 0.00	23.81 -0.14 0.00	26.91 -0.11 0.00	30.82 -0.53 0.00	30.81 -1.52 0.00	34.71 -1.60 0.00	36.84 -2.18 0.00	39.15 -2.90 0.00	39.48 -2.74 0.00	41.66 -3.33 0.00	40.65 -3.35 0.00	43.66 -3.39 0.00	45.31 -3.78 0.00	41.68 -3.87 0.00	40.22 -3.64 0.00	37.42 -3.30 0.00	39.96 -3.95 0.00	37.58 -2.66 0.00	34.48 -0.99 0.00	29.92 -0.92 0.00
HUNTLEY___66 23560	28.91 -0.12 0.00	25.02 -0.05 0.00	22.48 0.02 0.00	21.45 0.02 0.00	21.58 0.09 0.00	23.81 -0.14 0.00	26.91 -0.11 0.00	30.82 -0.53 0.00	30.81 -1.52 0.00	34.71 -1.60 0.00	36.84 -2.18 0.00	39.15 -2.90 0.00	39.48 -2.74 0.00	41.66 -3.33 0.00	40.65 -3.35 0.00	43.66 -3.39 0.00	45.31 -3.78 0.00	41.68 -3.87 0.00	40.22 -3.64 0.00	37.42 -3.30 0.00	39.96 -3.95 0.00	37.58 -2.66 0.00	34.48 -0.99 0.00	29.92 -0.92 0.00
HUNTLEY___67 23561	28.47 -0.55 0.00	24.64 -0.43 0.00	22.14 -0.31 0.00	21.15 -0.28 0.00	21.28 -0.21 0.00	23.48 -0.48 0.00	26.50 -0.51 0.00	30.38 -0.97 0.00	30.42 -1.91 0.00	34.24 -2.07 0.00	36.26 -2.77 0.00	38.52 -3.53 0.00	38.84 -3.38 0.00	40.98 -4.00 0.00	39.99 -4.00 0.00	42.96 -4.09 0.00	44.62 -4.47 0.00	41.09 -4.46 0.00	39.65 -4.21 0.00	36.93 -3.79 0.00	39.48 -4.43 0.00	37.09 -3.14 0.00	33.99 -1.49 0.00	29.55 -1.29 0.00
HUNTLEY___68 23562	28.47 -0.55 0.00	24.64 -0.43 0.00	22.14 -0.31 0.00	21.15 -0.28 0.00	21.28 -0.21 0.00	23.48 -0.48 0.00	26.50 -0.51 0.00	30.38 -0.97 0.00	30.42 -1.91 0.00	34.24 -2.07 0.00	36.26 -2.77 0.00	38.52 -3.53 0.00	38.84 -3.38 0.00	40.98 -4.00 0.00	39.99 -4.00 0.00	42.96 -4.09 0.00	44.62 -4.47 0.00	41.09 -4.46 0.00	39.65 -4.21 0.00	36.93 -3.79 0.00	39.48 -4.43 0.00	37.09 -3.14 0.00	33.99 -1.49 0.00	29.55 -1.29 0.00
HYLAND___LFGE 323620	29.98 0.96 0.00	25.90 0.83 0.00	23.17 0.72 0.00	22.03 0.60 0.00	22.18 0.69 0.00	24.67 0.72 0.00	28.07 1.05 0.00	32.48 1.13 0.00	33.91 1.58 0.00	38.31 2.00 0.00	40.98 1.95 0.00	43.99 1.94 0.00	44.33 2.11 0.00	47.06 2.07 0.00	46.04 2.02 -0.02	49.63 2.45 -0.13	51.70 2.40 -0.21	47.58 1.96 -0.07	45.61 1.76 0.00	42.38 1.67 0.00	45.71 1.80 0.00	42.29 1.97 -0.09	37.35 1.88 0.00	32.20 1.36 0.00
INDECK___CORINTH 23802	31.84 2.81 0.00	27.28 2.21 0.00	24.34 1.89 0.00	23.25 1.82 0.00	23.30 1.81 0.00	26.09 2.13 0.00	29.61 2.59 0.00	33.61 2.26 0.00	34.33 2.01 0.00	38.68 2.33 -0.04	41.13 2.11 0.00	44.20 2.14 0.00	44.64 1.94 -0.47	47.60 2.07 -0.54	47.21 1.54 -1.68	51.17 1.55 -2.57	53.38 1.57 -2.72	49.03 2.00 -1.48	46.88 2.76 -0.26	43.58 2.64 -0.23	47.16 3.25 0.00	43.01 2.77 0.00	37.64 2.16 0.00	33.04 2.19 0.00
INDECK___ILION 23567	30.07 1.04 0.00	25.97 0.90 0.00	23.19 0.74 0.00	22.16 0.73 0.00	22.22 0.73 0.00	24.79 0.84 0.00	27.99 0.97 0.00	32.48 1.13 0.00	33.56 1.23 0.00	37.69 1.38 0.00	40.51 1.48 0.00	43.69 1.64 0.00	43.83 1.60 0.00	46.65 1.67 0.00	45.62 1.63 0.00	48.79 1.74 0.00	50.85 1.76 0.00	47.14 1.59 0.00	45.35 1.49 0.00	42.14 1.42 0.00	45.49 1.58 0.00	41.68 1.45 0.00	36.72 1.24 0.00	31.93 1.08 0.00
INDECK___OLEAN 23982	29.92 0.90 0.00	25.82 0.75 0.00	23.17 0.72 0.00	22.14 0.71 0.00	22.29 0.80 0.00	24.70 0.74 0.00	28.20 1.19 0.00	32.73 1.38 0.00	33.49 1.16 0.00	37.87 1.56 0.00	40.55 1.52 0.00	43.36 1.31 0.00	43.70 1.48 0.00	46.16 1.17 0.00	45.01 1.01 0.00	48.27 1.22 0.00	49.92 0.83 0.00	45.78 0.23 0.00	44.03 0.18 0.00	40.80 0.08 0.00	43.91 0.00 0.00	40.92 0.68 0.00	36.86 1.38 0.00	31.50 0.65 0.00
INDECK___OSWEGO 23783	28.68 -0.35 0.00	24.77 -0.30 0.00	22.19 -0.27 0.00	21.15 -0.28 0.00	21.24 -0.26 0.00	23.69 -0.26 0.00	26.80 -0.22 0.00	30.94 -0.41 0.00	31.84 -0.48 0.00	35.88 -0.43 0.00	38.48 -0.55 0.00	41.42 -0.63 0.00	41.63 -0.59 0.00	44.31 -0.67 0.00	43.52 -0.66 -0.19	48.04 -0.61 -1.60	50.91 -0.69 -2.50	45.74 -0.68 -0.87	43.15 -0.70 0.00	40.10 -0.61 0.00	43.25 -0.66 0.00	40.74 -0.52 -1.03	34.98 -0.50 0.00	30.32 -0.52 0.00
INDECK___YERKES 23781	28.91 -0.12 0.00	25.02 -0.05 0.00	22.48 0.02 0.00	21.45 0.02 0.00	21.58 0.09 0.00	23.81 -0.14 0.00	26.91 -0.11 0.00	30.82 -0.53 0.00	30.81 -1.52 0.00	34.71 -1.60 0.00	36.84 -2.18 0.00	39.15 -2.90 0.00	39.48 -2.74 0.00	41.66 -3.33 0.00	40.65 -3.35 0.00	43.66 -3.39 0.00	45.31 -3.78 0.00	41.68 -3.87 0.00	40.22 -3.64 0.00	37.42 -3.30 0.00	39.96 -3.95 0.00	37.58 -2.66 0.00	34.48 -0.99 0.00	29.92 -0.92 0.00
INDIAN POINT_GT_1 24139	31.64 2.61 0.00	27.23 2.16 0.00	24.30 1.84 0.00	23.10 1.67 0.00	23.17 1.68 0.00	26.02 2.06 0.00	29.58 2.57 0.00	34.55 3.20 0.00	35.98 3.65 0.00	40.88 4.21 -0.36	43.63 4.60 0.00	47.14 5.09 0.00	51.67 5.06 -4.39	55.35 5.35 -5.01	64.80 5.23 -15.57	76.38 5.55 -23.78	80.07 5.79 -25.19	64.72 5.46 -13.71	51.48 5.26 -2.36	47.73 4.92 -2.09	49.13 5.22 0.00	44.98 4.75 0.00	39.45 3.97 0.00	34.27 3.42 0.00

INDIAN POINT_GT_2 23659	31.64 2.61 0.00	27.23 2.16 0.00	24.30 1.84 0.00	23.10 1.67 0.00	23.17 1.68 0.00	26.02 2.06 0.00	29.58 2.57 0.00	34.55 3.20 0.00	35.98 3.65 0.00	40.88 4.21 -0.36	43.63 4.60 0.00	47.14 5.09 0.00	51.67 5.06 -4.39	55.35 5.35 -5.01	64.80 5.23 -15.57	76.38 5.55 -23.78	80.07 5.79 -25.19	64.72 5.46 -13.71	51.48 5.26 -2.36	47.73 4.92 -2.09	49.13 5.22 0.00	44.98 4.75 0.00	39.45 3.97 0.00	34.27 3.42 0.00
INDIAN POINT_GT_3 24019	31.64 2.61 0.00	27.23 2.16 0.00	24.30 1.84 0.00	23.10 1.67 0.00	23.17 1.68 0.00	26.02 2.06 0.00	29.58 2.57 0.00	34.55 3.20 0.00	35.98 3.65 0.00	40.88 4.21 -0.36	43.63 4.60 0.00	47.14 5.09 0.00	51.67 5.06 -4.39	55.35 5.35 -5.01	64.80 5.23 -15.57	76.38 5.55 -23.78	80.07 5.79 -25.19	64.72 5.46 -13.71	51.48 5.26 -2.36	47.73 4.92 -2.09	49.13 5.22 0.00	44.98 4.75 0.00	39.45 3.97 0.00	34.27 3.42 0.00
INDIAN POINT___2 23530	31.58 2.55 0.00	27.18 2.11 0.00	24.27 1.82 0.00	23.08 1.65 0.00	23.15 1.66 0.00	25.99 2.04 0.00	29.56 2.54 0.00	34.51 3.16 0.00	35.95 3.62 0.00	40.84 4.17 -0.35	43.55 4.53 0.00	47.10 5.04 0.00	51.48 5.02 -4.23	55.13 5.31 -4.84	64.21 5.19 -15.03	75.45 5.46 -22.95	79.09 5.69 -24.31	64.20 5.42 -13.23	51.35 5.22 -2.28	47.61 4.88 -2.01	49.04 5.13 0.00	44.94 4.71 0.00	39.41 3.94 0.00	34.21 3.36 0.00
INDIAN POINT___3 23531	31.55 2.52 0.00	27.15 2.08 0.00	24.23 1.77 0.00	23.06 1.63 0.00	23.13 1.63 0.00	25.94 1.99 0.00	29.50 2.48 0.00	34.45 3.10 0.00	35.88 3.56 0.00	40.74 4.07 -0.36	43.48 4.45 0.00	46.97 4.92 0.00	51.56 4.94 -4.40	55.23 5.22 -5.02	64.66 5.06 -15.61	76.25 5.36 -23.84	79.89 5.55 -25.25	64.58 5.28 -13.75	51.35 5.13 -2.37	47.57 4.76 -2.09	48.96 5.05 0.00	44.86 4.62 0.00	39.31 3.83 0.00	34.15 3.30 0.00
IP CORINTH___1 23988	31.90 2.87 0.00	27.33 2.26 0.00	24.39 1.93 0.00	23.27 1.84 0.00	23.32 1.83 0.00	26.11 2.16 0.00	29.64 2.62 0.00	33.76 2.41 0.00	34.62 2.30 0.00	39.00 2.65 -0.04	41.41 2.38 0.00	44.45 2.40 0.00	44.85 2.15 -0.47	47.82 2.29 -0.54	47.39 1.71 -1.68	51.36 1.74 -2.57	53.57 1.76 -2.72	49.17 2.14 -1.48	47.18 3.07 -0.26	43.91 2.97 -0.23	47.55 3.64 0.00	43.41 3.18 0.00	37.99 2.52 0.00	33.34 2.50 0.00
IP___TICONDEROGA 23804	32.39 3.37 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.62 2.19 0.00	23.62 2.13 0.00	26.47 2.51 0.00	30.18 3.16 0.00	34.64 3.29 0.00	35.88 3.56 0.00	40.56 4.17 -0.07	43.48 4.45 0.00	46.93 4.88 0.00	47.70 4.60 -0.88	50.85 4.86 -1.00	51.56 4.44 -3.12	56.29 4.47 -4.76	58.65 4.51 -5.05	53.17 4.88 -2.75	49.37 5.04 -0.47	45.89 4.76 -0.42	49.18 5.27 0.00	44.86 4.62 0.00	39.45 3.97 0.00	34.76 3.92 0.00
ISLIP_RES_REC 323679	33.43 4.41 0.00	28.63 3.56 0.00	25.35 2.90 0.00	24.28 2.85 0.00	24.24 2.75 0.00	27.53 3.57 0.00	30.96 3.94 0.00	36.88 5.52 -0.01	40.11 6.14 -1.63	43.18 6.50 -0.37	45.70 6.67 0.00	49.50 7.44 0.00	54.16 7.47 -4.46	58.18 8.10 -5.09	67.57 7.75 -15.83	79.59 8.37 -24.17	83.33 8.64 -25.60	67.45 7.97 -13.94	54.11 7.85 -2.40	50.12 7.29 -2.12	51.81 7.90 0.00	47.67 7.44 0.00	41.76 6.28 0.00	36.44 5.34 -0.25
JARVIS____ 23743	29.28 0.26 0.00	25.30 0.23 0.00	22.61 0.16 0.00	21.60 0.17 0.00	21.64 0.15 0.00	24.15 0.19 0.00	27.26 0.24 0.00	31.60 0.25 0.00	32.62 0.29 0.00	36.67 0.36 0.00	39.42 0.39 0.00	42.48 0.42 0.00	42.64 0.42 0.00	45.44 0.45 0.00	44.43 0.44 0.00	47.52 0.47 0.00	49.53 0.44 0.00	46.01 0.46 0.00	44.25 0.39 0.00	41.08 0.37 0.00	44.35 0.44 0.00	40.64 0.40 0.00	35.79 0.32 0.00	31.12 0.28 0.00
JENNISON___1 23625	30.71 1.68 0.00	26.57 1.50 0.00	23.69 1.23 0.00	22.67 1.24 0.00	22.76 1.27 0.00	25.44 1.49 0.00	28.93 1.92 0.00	33.64 2.29 0.00	34.82 2.49 0.00	39.29 2.98 0.00	42.19 3.16 0.00	45.42 3.37 0.00	45.68 3.46 0.00	48.63 3.64 0.00	47.63 3.61 -0.03	51.35 4.05 -0.25	53.61 4.12 -0.40	49.33 3.65 -0.14	47.32 3.46 0.00	43.85 3.14 0.00	47.46 3.56 0.00	43.62 3.22 -0.16	38.14 2.66 0.00	32.97 2.13 0.00
JENNISON___2 23626	30.68 1.65 0.00	26.55 1.48 0.00	23.64 1.19 0.00	22.63 1.20 0.00	22.74 1.25 0.00	25.42 1.46 0.00	28.88 1.86 0.00	33.57 2.23 0.00	34.75 2.43 0.00	39.22 2.91 0.00	42.11 3.08 0.00	45.34 3.28 0.00	45.60 3.38 0.00	48.54 3.55 0.00	47.55 3.52 -0.03	51.21 3.90 -0.25	53.46 3.97 -0.40	49.24 3.56 -0.14	47.19 3.33 0.00	43.77 3.06 0.00	47.38 3.47 0.00	43.54 3.14 -0.16	38.06 2.59 0.00	32.91 2.07 0.00
KEDC PORT_JEFF_GT2 24210	32.88 3.86 0.00	28.18 3.11 0.00	24.95 2.49 0.00	23.92 2.48 0.00	23.88 2.39 0.00	27.12 3.16 0.00	30.45 3.43 0.00	36.18 4.83 -0.01	39.36 5.40 -1.63	42.24 5.56 -0.37	44.65 5.62 0.00	48.07 6.01 0.00	52.72 6.04 -4.46	56.60 6.52 -5.09	66.03 6.20 -15.83	77.95 6.73 -24.17	81.61 6.92 -25.60	65.91 6.42 -13.94	52.71 6.45 -2.40	48.82 5.99 -2.12	50.27 6.36 0.00	46.55 6.32 0.00	40.87 5.39 0.00	35.73 4.66 -0.22
KEDC PORT_JEFF_GT3 24211	32.88 3.86 0.00	28.18 3.11 0.00	24.95 2.49 0.00	23.92 2.48 0.00	23.88 2.39 0.00	27.12 3.16 0.00	30.45 3.43 0.00	36.18 4.83 -0.01	39.36 5.40 -1.63	42.24 5.56 -0.37	44.65 5.62 0.00	48.07 6.01 0.00	52.72 6.04 -4.46	56.60 6.52 -5.09	66.03 6.20 -15.83	77.95 6.73 -24.17	81.61 6.92 -25.60	65.91 6.42 -13.94	52.71 6.45 -2.40	48.82 5.99 -2.12	50.27 6.36 0.00	46.55 6.32 0.00	40.87 5.39 0.00	35.73 4.66 -0.22
KEDC_GLWD_GT4 24219	32.22 3.19 0.00	27.65 2.58 0.00	24.63 2.18 0.00	23.45 2.01 0.00	23.47 1.98 0.00	26.50 2.54 0.00	30.02 3.00 0.00	35.28 3.92 -0.01	38.36 4.40 -1.64	41.58 4.90 -0.37	44.34 5.31 0.00	48.02 5.97 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.63 5.81 -15.83	77.43 6.21 -24.17	81.07 6.38 -25.60	65.50 6.01 -13.94	52.18 5.92 -2.40	48.37 5.54 -2.12	49.79 5.89 0.00	45.91 5.67 0.00	40.23 4.76 0.00	36.02 4.13 -1.04
KEDC_GLWD_GT5 24220	32.22 3.19 0.00	27.65 2.58 0.00	24.63 2.18 0.00	23.45 2.01 0.00	23.47 1.98 0.00	26.50 2.54 0.00	30.02 3.00 0.00	35.28 3.92 -0.01	38.36 4.40 -1.64	41.58 4.90 -0.37	44.34 5.31 0.00	48.02 5.97 0.00	52.34 5.66 -4.46	56.07 5.98 -5.09	65.63 5.81 -15.83	77.43 6.21 -24.17	81.07 6.38 -25.60	65.50 6.01 -13.94	52.18 5.92 -2.40	48.37 5.54 -2.12	49.79 5.89 0.00	45.91 5.67 0.00	40.23 4.76 0.00	36.02 4.13 -1.04
KENSICO____ 23655	31.75 2.73 0.00	27.33 2.26 0.00	24.41 1.95 0.00	23.19 1.76 0.00	23.28 1.78 0.00	26.11 2.16 0.00	29.69 2.68 0.00	34.70 3.36 0.00	36.14 3.81 0.00	41.07 4.39 -0.37	43.79 4.76 0.00	47.35 5.30 0.00	51.96 5.28 -4.46	55.66 5.58 -5.09	65.22 5.41 -15.82	76.95 5.74 -24.16	80.62 5.94 -25.59	65.13 5.65 -13.93	51.74 5.48 -2.40	47.92 5.09 -2.12	49.31 5.40 0.00	45.18 4.95 0.00	39.62 4.15 0.00	34.39 3.55 0.00
KIAC_JFK_GT1 23816	31.81 2.79 0.00	27.35 2.28 0.00	24.39 1.93 0.00	23.17 1.74 0.00	23.26 1.76 0.00	26.14 2.18 0.00	29.85 2.84 0.00	34.86 3.51 0.00	36.43 4.11 0.00	41.30 4.61 -0.37	43.91 4.88 0.00	47.48 5.43 0.00	52.04 5.36 -4.46	55.70 5.62 -5.09	65.27 5.45 -15.83	76.95 5.74 -24.17	80.68 5.99 -25.60	65.18 5.69 -13.93	51.78 5.53 -2.40	48.05 5.21 -2.12	49.40 5.49 0.00	45.43 5.19 0.00	39.77 4.29 0.00	34.73 3.89 0.00

KIAC_JFK_GT2 23817	31.81 2.79 0.00	27.35 2.28 0.00	24.39 1.93 0.00	23.17 1.74 0.00	23.26 1.76 0.00	26.14 2.18 0.00	29.85 2.84 0.00	34.86 3.51 0.00	36.43 4.11 0.00	41.30 4.61 -0.37	43.91 4.88 0.00	47.48 5.43 0.00	52.04 5.36 -4.46	55.70 5.62 -5.09	65.27 5.45 -15.83	76.95 5.74 -24.17	80.68 5.99 -25.60	65.18 5.69 -13.93	51.78 5.53 -2.40	48.05 5.21 -2.12	49.40 5.49 0.00	45.43 5.19 0.00	39.77 4.29 0.00	34.73 3.89 0.00
KINTIGH____ 23543	28.38 -0.64 0.00	24.57 -0.50 0.00	22.05 -0.40 0.00	21.07 -0.36 0.00	21.17 -0.32 0.00	23.43 -0.53 0.00	26.45 -0.57 0.00	30.32 -1.03 0.00	30.55 -1.78 0.00	34.39 -1.93 0.00	36.26 -2.77 0.00	38.23 -3.83 0.00	38.46 -3.76 0.00	40.67 -4.32 0.00	39.69 -4.31 0.00	42.63 -4.42 0.00	44.33 -4.76 0.00	40.90 -4.65 0.00	39.43 -4.43 0.00	36.77 -3.95 0.00	39.30 -4.61 0.00	36.81 -3.42 0.00	33.63 -1.85 0.00	29.46 -1.39 0.00
LEDERLE____ 23769	31.98 2.96 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.38 1.95 0.00	23.45 1.96 0.00	26.31 2.35 0.00	29.91 2.89 0.00	34.95 3.60 0.00	36.43 4.11 0.00	41.37 4.72 0.00	44.18 5.15 0.00	47.77 5.72 0.00	52.03 5.74 -4.07	55.75 6.12 -4.65	64.42 5.98 -14.44	75.46 6.35 -22.06	79.08 6.62 -23.37	64.51 6.24 -12.72	52.06 6.01 -2.19	48.23 5.58 -1.94	49.83 5.93 0.00	45.63 5.39 0.00	39.98 4.51 0.00	34.64 3.79 0.00
LINDEN COGEN____ 23786	31.84 2.81 0.00	27.38 2.31 0.00	24.52 2.06 0.00	23.25 1.82 0.00	23.34 1.85 0.00	26.18 2.23 0.00	29.83 2.81 0.00	34.92 3.57 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.14 5.11 0.00	47.65 5.59 0.00	52.13 5.45 -4.46	55.70 5.62 -5.09	60.34 5.37 -10.98	62.01 5.64 -9.32	62.45 5.89 -7.48	60.95 5.60 -9.80	51.92 5.66 -2.40	48.13 5.29 -2.12	49.53 5.62 0.00	45.43 5.19 0.00	39.87 4.40 0.00	34.58 3.73 0.00
LIPA_MISC_IPP 23656	32.85 3.83 0.00	28.13 3.06 0.00	24.90 2.45 0.00	23.96 2.53 0.00	23.92 2.43 0.00	27.14 3.19 0.00	30.39 3.38 0.00	36.15 4.80 -0.01	39.36 5.40 -1.63	42.38 5.70 -0.37	44.57 5.54 0.00	48.19 6.14 0.00	52.80 6.12 -4.46	56.74 6.66 -5.09	66.16 6.34 -15.83	78.09 6.87 -24.17	81.76 7.07 -25.60	66.00 6.51 -13.94	52.79 6.54 -2.40	48.90 6.07 -2.12	50.41 6.50 0.00	46.35 6.11 0.00	40.62 5.14 0.00	35.44 4.38 -0.22
LISF__SOLAR 323691	32.94 3.92 0.00	28.20 3.13 0.00	24.97 2.51 0.00	24.04 2.61 0.00	23.98 2.49 0.00	27.21 3.26 0.00	30.47 3.46 0.00	36.25 4.89 -0.01	39.49 5.53 -1.63	42.49 5.81 -0.37	44.65 5.62 0.00	48.28 6.22 0.00	52.93 6.25 -4.46	56.87 6.79 -5.09	66.29 6.47 -15.83	78.18 7.22 -24.17	81.91 7.07 -25.60	66.14 6.65 -13.94	52.92 6.66 -2.40	48.98 6.15 -2.12	50.54 6.63 0.00	46.43 6.19 0.00	40.69 5.22 0.00	35.51 4.44 -0.22
LITTLE FALLS____HYD 24013	30.94 1.92 0.00	26.73 1.65 0.00	23.89 1.44 0.00	22.80 1.37 0.00	22.87 1.38 0.00	25.49 1.53 0.00	28.80 1.78 0.00	33.42 2.07 0.00	34.49 2.17 0.00	38.78 2.47 0.00	41.68 2.66 0.00	44.95 2.90 0.00	45.01 2.79 0.00	47.91 2.92 0.00	46.77 2.77 0.00	50.02 2.97 0.00	52.03 2.95 0.00	48.19 2.64 0.00	46.40 2.54 0.00	43.12 2.40 0.00	46.63 2.72 0.00	42.77 2.54 0.00	37.71 2.24 0.00	32.79 1.94 0.00
LI_NEWBRDGE____DRP 323616	32.16 3.14 0.00	27.60 2.53 0.00	24.50 2.04 0.00	23.38 1.95 0.00	23.38 1.89 0.00	26.52 2.56 0.00	29.88 2.86 0.00	35.28 3.92 -0.01	38.30 4.33 -1.63	41.29 4.61 -0.37	43.87 4.84 0.00	47.61 5.55 0.00	52.21 5.53 -4.46	55.93 5.85 -5.09	65.41 5.59 -15.83	77.19 5.98 -24.17	80.83 6.14 -25.60	65.22 5.74 -13.94	52.05 5.79 -2.40	48.25 5.42 -2.12	49.70 5.80 0.00	45.58 5.35 0.00	40.02 4.54 0.00	34.97 4.07 -0.05
LONG_LAKE_PHOENIX 24014	28.99 -0.03 0.00	25.02 -0.05 0.00	22.41 -0.04 0.00	21.37 -0.06 0.00	21.45 -0.04 0.00	23.93 -0.02 0.00	27.10 0.08 0.00	31.32 -0.03 0.00	32.20 -0.13 0.00	36.27 -0.04 0.00	38.95 -0.08 0.00	41.93 -0.13 0.00	42.10 -0.13 0.00	44.85 -0.13 0.00	44.01 -0.13 -0.15	48.31 0.00 -1.26	51.01 -0.05 -1.97	46.15 -0.09 -0.69	43.72 -0.13 0.00	40.59 -0.12 0.00	43.78 -0.13 0.00	41.01 -0.04 -0.81	35.37 -0.11 0.00	30.66 -0.18 0.00
LOVETT____3 23632	31.29 2.27 0.00	26.93 1.86 0.00	24.03 1.57 0.00	22.87 1.44 0.00	22.93 1.44 0.00	25.73 1.77 0.00	29.26 2.24 0.00	34.17 2.82 0.00	35.59 3.26 0.00	40.39 3.74 -0.34	43.09 4.06 0.00	46.60 4.54 0.00	50.81 4.47 -4.12	54.41 4.72 -4.70	63.23 4.62 -14.62	74.27 4.89 -22.32	77.79 5.06 -23.65	63.25 4.83 -12.87	50.72 4.65 -2.22	47.03 4.36 -1.96	48.52 4.61 0.00	44.46 4.22 0.00	38.99 3.51 0.00	33.87 3.02 0.00
LOVETT____4 23642	31.66 2.64 0.00	27.25 2.18 0.00	24.34 1.89 0.00	23.15 1.72 0.00	23.21 1.72 0.00	26.04 2.08 0.00	29.61 2.59 0.00	34.58 3.23 0.00	36.04 3.72 0.00	40.90 4.25 -0.34	43.67 4.64 0.00	47.23 5.17 0.00	51.50 5.15 -4.13	55.14 5.44 -4.71	63.96 5.32 -14.64	75.06 5.64 -22.36	78.67 5.89 -23.69	64.00 5.56 -12.89	51.43 5.35 -2.22	47.68 5.01 -1.96	49.18 5.27 0.00	45.06 4.83 0.00	39.52 4.04 0.00	34.30 3.45 0.00
LOVETT____5 23593	31.66 2.64 0.00	27.25 2.18 0.00	24.34 1.89 0.00	23.15 1.72 0.00	23.21 1.72 0.00	26.04 2.08 0.00	29.61 2.59 0.00	34.58 3.23 0.00	36.04 3.72 0.00	40.90 4.25 -0.34	43.67 4.64 0.00	47.23 5.17 0.00	51.50 5.15 -4.13	55.14 5.44 -4.71	63.96 5.32 -14.64	75.06 5.64 -22.36	78.67 5.89 -23.69	64.00 5.56 -12.89	51.43 5.35 -2.22	47.68 5.01 -1.96	49.18 5.27 0.00	45.06 4.83 0.00	39.52 4.04 0.00	34.30 3.45 0.00
LOWER RAQUET____HYD 24057	27.19 -1.83 0.00	23.62 -1.45 0.00	21.51 -0.94 0.00	20.68 -0.75 0.00	20.68 -0.82 0.00	22.47 -1.49 0.00	25.23 -1.78 0.00	30.16 -1.19 0.00	30.58 -1.75 0.00	33.55 -2.76 0.00	36.22 -2.81 0.00	38.77 -3.28 0.00	38.89 -3.34 0.00	41.43 -3.55 0.00	40.58 -3.43 -0.02	43.56 -3.62 -0.13	45.86 -3.44 -0.21	42.02 -3.60 -0.07	40.39 -3.47 0.00	37.54 -3.18 0.00	40.79 -3.12 0.00	37.38 -2.94 -0.09	33.24 -2.23 0.00	28.93 -1.91 0.00
LOWER____HUDSON 24059	31.20 2.18 0.00	26.78 1.71 0.00	23.94 1.48 0.00	22.87 1.44 0.00	22.89 1.40 0.00	25.61 1.65 0.00	28.85 1.84 0.00	33.23 1.88 0.00	34.37 2.04 0.00	38.77 2.43 -0.02	41.64 2.62 0.00	44.87 2.82 0.00	45.17 2.66 -0.29	48.15 2.84 -0.33	47.70 2.68 -1.02	51.38 2.78 -1.56	53.59 2.85 -1.65	49.45 3.01 -0.90	46.99 2.98 -0.15	43.66 2.81 -0.14	47.11 3.20 0.00	43.09 2.86 0.00	37.82 2.34 0.00	33.13 2.28 0.00
LWR__OSWEGATCHIE_HYD 23850	28.15 -0.87 0.00	24.44 -0.63 0.00	22.03 -0.43 0.00	21.15 -0.28 0.00	21.19 -0.30 0.00	23.33 -0.62 0.00	26.31 -0.70 0.00	31.07 -0.28 0.00	32.97 -0.52 0.00	35.37 -0.94 0.00	38.13 -0.90 0.00	40.92 -1.13 0.00	41.12 -1.10 0.00	43.77 -1.21 0.00	42.75 -1.28 -0.03	46.03 -1.27 -0.24	48.29 -1.18 -0.38	44.32 -1.37 -0.13	42.50 -1.36 0.00	39.45 -1.26 0.00	42.85 -1.05 0.00	39.51 -0.89 -0.16	34.73 -0.75 0.00	30.11 -0.74 0.00
LYONS_FALL_HYD 23570	29.20 0.18 0.00	25.30 0.23 0.00	22.59 0.14 0.00	21.65 0.21 0.00	21.73 0.24 0.00	24.20 0.24 0.00	27.37 0.35 0.00	31.91 0.56 0.00	32.97 0.65 0.00	37.07 0.76 0.00	39.89 0.86 0.00	42.98 0.92 0.00	43.19 0.97 0.00	46.02 1.04 0.00	44.99 0.97 -0.02	48.39 1.13 -0.21	50.60 1.18 -0.33	46.62 0.96 -0.12	44.73 0.88 0.00	41.45 0.73 0.00	44.96 1.05 0.00	41.30 0.93 -0.14	36.11 0.64 0.00	31.28 0.43 0.00

MADISON___COUNTY_LFGE 323628	29.72 0.70 0.00	25.70 0.63 0.00	22.95 0.49 0.00	21.92 0.49 0.00	22.01 0.51 0.00	24.58 0.62 0.00	27.83 0.81 0.00	32.32 0.97 0.00	33.39 1.07 0.00	37.62 1.31 0.00	40.43 1.40 0.00	43.57 1.51 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.69 1.67 -0.03	49.20 1.93 -0.22	51.41 1.97 -0.35	47.36 1.69 -0.12	45.43 1.58 0.00	42.14 1.42 0.00	45.53 1.63 0.00	41.82 1.45 -0.14	36.61 1.13 0.00	31.71 0.86 0.00
MAPLE_RIDGE_WT_1 323574	28.56 -0.47 0.00	24.64 -0.43 0.00	22.07 -0.38 0.00	21.07 -0.36 0.00	21.11 -0.39 0.00	23.48 -0.48 0.00	26.26 -0.76 0.00	30.53 -0.82 0.00	31.49 -0.84 0.00	35.33 -0.98 0.00	38.05 -0.97 0.00	41.04 -1.01 0.00	41.25 -0.97 0.00	44.04 -0.95 0.00	43.12 -0.88 0.00	46.11 -0.94 0.00	48.16 -0.93 0.00	44.64 -0.91 0.00	42.93 -0.92 0.00	39.82 -0.90 0.00	42.94 -0.97 0.00	39.27 -0.97 0.00	34.59 -0.89 0.00	30.08 -0.77 0.00
MAPLE_RIDGE_WT_2 323611	28.56 -0.47 0.00	24.64 -0.43 0.00	22.07 -0.38 0.00	21.07 -0.36 0.00	21.11 -0.39 0.00	23.48 -0.48 0.00	26.26 -0.76 0.00	30.53 -0.82 0.00	31.49 -0.84 0.00	35.33 -0.98 0.00	38.05 -0.97 0.00	41.04 -1.01 0.00	41.25 -0.97 0.00	44.04 -0.95 0.00	43.12 -0.88 0.00	46.11 -0.94 0.00	48.16 -0.93 0.00	44.64 -0.91 0.00	42.93 -0.92 0.00	39.82 -0.90 0.00	42.94 -0.97 0.00	39.27 -0.97 0.00	34.59 -0.89 0.00	30.08 -0.77 0.00
MARBLE_RIVER_WT_PWR 323696	27.66 -1.36 0.00	23.94 -1.13 0.00	21.53 -0.92 0.00	20.64 -0.79 0.00	20.70 -0.79 0.00	22.88 -1.08 0.00	25.53 -1.49 0.00	29.78 -1.57 0.00	30.61 -1.71 0.00	34.09 -2.22 0.00	36.81 -2.22 0.00	39.57 -2.48 0.00	39.82 -2.40 0.00	42.65 -2.34 0.00	41.80 -2.20 0.00	44.70 -2.35 0.00	46.83 -2.26 0.00	43.13 -2.42 0.00	41.57 -2.28 0.00	38.47 -2.24 0.00	41.54 -2.37 0.00	37.90 -2.33 0.00	33.67 -1.81 0.00	29.37 -1.48 0.00
MG INDUSTRY___DRP 24185	30.62 1.60 0.00	26.37 1.30 0.00	23.58 1.12 0.00	22.48 1.05 0.00	22.55 1.05 0.00	25.20 1.24 0.00	28.42 1.40 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.38 2.07 0.00	41.29 2.26 0.00	44.54 2.48 0.00	44.63 2.41 0.00	47.55 2.56 0.00	46.46 2.46 0.00	49.59 2.54 0.00	51.74 2.65 0.00	48.24 2.69 0.00	46.40 2.54 0.00	43.12 2.40 0.00	46.54 2.63 0.00	42.61 2.37 0.00	37.46 1.99 0.00	32.64 1.79 0.00
MID___OSWEGATCHIE_HYD 23849	28.15 -0.87 0.00	24.44 -0.63 0.00	22.03 -0.43 0.00	21.15 -0.28 0.00	21.19 -0.30 0.00	23.33 -0.62 0.00	26.31 -0.70 0.00	31.07 -0.28 0.00	31.81 -0.52 0.00	35.37 -0.94 0.00	38.13 -0.90 0.00	40.92 -1.13 0.00	41.12 -1.10 0.00	43.77 -1.21 0.00	42.75 -1.28 -0.03	46.03 -1.27 -0.24	48.29 -1.18 -0.38	44.32 -1.37 -0.13	42.50 -1.36 0.00	39.45 -1.26 0.00	42.85 -1.05 0.00	39.51 -0.89 -0.16	34.73 -0.75 0.00	30.11 -0.74 0.00
MID___RAQUETTE_HYD 23851	27.19 -1.83 0.00	23.62 -1.45 0.00	21.51 -0.94 0.00	20.68 -0.75 0.00	20.68 -0.82 0.00	22.47 -1.49 0.00	25.23 -1.78 0.00	30.16 -1.19 0.00	30.58 -1.75 0.00	33.55 -2.76 0.00	36.22 -2.81 0.00	38.77 -3.28 0.00	38.89 -3.34 0.00	41.43 -3.55 0.00	40.58 -3.43 -0.02	43.56 -3.62 -0.13	45.86 -3.44 -0.21	42.02 -3.60 -0.07	40.39 -3.47 0.00	37.54 -3.18 0.00	40.79 -3.12 0.00	37.38 -2.94 -0.09	33.24 -2.23 0.00	28.93 -1.91 0.00
MILLIKEN___1 23584	29.40 0.38 0.00	25.40 0.33 0.00	22.72 0.27 0.00	21.67 0.24 0.00	21.75 0.26 0.00	24.27 0.31 0.00	27.56 0.54 0.00	31.94 0.59 0.00	32.88 0.55 0.00	37.11 0.80 0.00	39.81 0.78 0.00	42.85 0.80 0.00	43.11 0.89 0.00	45.89 0.90 0.00	44.93 0.88 -0.05	48.62 1.13 -0.44	50.91 1.13 -0.69	46.70 0.91 -0.24	44.69 0.83 0.00	41.49 0.77 0.00	44.74 0.83 0.00	41.37 0.85 -0.29	36.11 0.64 0.00	31.25 0.40 0.00
MILLIKEN___2 23585	29.40 0.38 0.00	25.40 0.33 0.00	22.72 0.27 0.00	21.67 0.24 0.00	21.75 0.26 0.00	24.27 0.31 0.00	27.56 0.54 0.00	31.94 0.59 0.00	32.88 0.55 0.00	37.11 0.80 0.00	39.81 0.78 0.00	42.85 0.80 0.00	43.11 0.89 0.00	45.89 0.90 0.00	44.93 0.88 -0.05	48.62 1.13 -0.44	50.91 1.13 -0.69	46.70 0.91 -0.24	44.69 0.83 0.00	41.49 0.77 0.00	44.74 0.83 0.00	41.37 0.85 -0.29	36.11 0.64 0.00	31.25 0.40 0.00
MILLIKEN___DIESEL 23629	29.40 0.38 0.00	25.40 0.33 0.00	22.72 0.27 0.00	21.67 0.24 0.00	21.75 0.26 0.00	24.27 0.31 0.00	27.56 0.54 0.00	31.94 0.59 0.00	32.88 0.55 0.00	37.11 0.80 0.00	39.81 0.78 0.00	42.85 0.80 0.00	43.11 0.89 0.00	45.89 0.90 0.00	44.93 0.88 -0.05	48.62 1.13 -0.44	50.91 1.13 -0.69	46.70 0.91 -0.24	44.69 0.83 0.00	41.49 0.77 0.00	44.74 0.83 0.00	41.37 0.85 -0.29	36.11 0.64 0.00	31.25 0.40 0.00
MILLSEAT___LFGE 323607	28.94 -0.09 0.00	25.05 -0.03 0.00	22.50 0.05 0.00	21.45 0.02 0.00	21.58 0.09 0.00	23.91 -0.05 0.00	27.02 0.00 0.00	30.94 -0.41 0.00	30.94 -1.39 0.00	34.86 -1.45 0.00	36.96 -2.07 0.00	39.32 -2.73 0.00	39.64 -2.58 0.00	41.88 -3.10 0.00	40.87 -3.12 0.00	43.85 -3.20 0.00	45.55 -3.54 0.00	42.00 -3.55 0.00	40.48 -3.38 0.00	37.70 -3.01 0.00	40.31 -3.60 0.00	37.78 -2.46 0.00	34.52 -0.96 0.00	30.04 -0.80 0.00
MODEL_CITY_ENERGY 24167	28.44 -0.58 0.00	24.64 -0.43 0.00	22.14 -0.31 0.00	21.15 -0.28 0.00	21.26 -0.24 0.00	23.48 -0.48 0.00	26.45 -0.57 0.00	30.19 -1.16 0.00	29.97 -2.36 0.00	33.73 -2.58 0.00	35.67 -3.36 0.00	37.85 -4.21 0.00	38.13 -4.09 0.00	40.26 -4.72 0.00	39.24 -4.75 0.00	42.11 -4.94 0.00	43.74 -5.35 0.00	40.31 -5.24 0.00	38.94 -4.91 0.00	36.28 -4.44 0.00	38.68 -5.23 0.00	36.45 -3.78 0.00	33.63 -1.85 0.00	29.34 -1.51 0.00
MODERN_LFGE___ 323580	28.44 -0.58 0.00	24.64 -0.43 0.00	22.14 -0.31 0.00	21.15 -0.28 0.00	21.26 -0.24 0.00	23.48 -0.48 0.00	26.45 -0.57 0.00	30.19 -1.16 0.00	29.97 -2.36 0.00	33.73 -2.58 0.00	35.67 -3.36 0.00	37.85 -4.21 0.00	38.13 -4.09 0.00	40.26 -4.72 0.00	39.24 -4.75 0.00	42.11 -4.94 0.00	43.74 -5.35 0.00	40.31 -5.24 0.00	38.94 -4.91 0.00	36.28 -4.44 0.00	38.68 -5.23 0.00	36.45 -3.78 0.00	33.63 -1.85 0.00	29.34 -1.51 0.00
MOHAWK_PAPER___DRP 24187	30.82 1.80 0.00	26.50 1.43 0.00	23.67 1.21 0.00	22.61 1.18 0.00	22.65 1.16 0.00	25.32 1.36 0.00	28.47 1.46 0.00	32.85 1.50 0.00	34.04 1.71 0.00	38.39 2.07 -0.01	41.29 2.26 0.00	44.49 2.44 0.00	44.72 2.32 -0.17	47.66 2.47 -0.20	46.99 2.37 -0.62	50.49 2.49 -0.95	52.64 2.55 -1.00	48.78 2.69 -0.55	46.49 2.54 -0.09	43.20 2.40 -0.08	46.59 2.68 0.00	42.65 2.41 0.00	37.46 1.99 0.00	32.73 1.88 0.00
MONGAUP___HYD 23641	31.66 2.64 0.00	27.33 2.26 0.00	24.41 1.95 0.00	23.23 1.80 0.00	23.30 1.81 0.00	26.09 2.13 0.00	29.61 2.59 0.00	34.58 3.23 0.00	35.92 3.59 0.00	40.77 4.17 -0.29	43.55 4.53 0.00	47.10 5.04 0.00	50.83 5.15 -3.46	54.47 5.53 -3.95	61.72 5.45 -12.27	71.67 5.88 -18.74	75.03 6.09 -19.85	62.14 5.79 -10.81	51.29 5.57 -1.86	47.57 5.21 -1.65	49.44 5.53 0.00	45.22 4.99 0.00	39.62 4.15 0.00	34.18 3.33 0.00
MONTAUK___DIESEL 23721	35.17 6.15 0.00	30.04 4.96 0.00	26.54 4.09 0.00	25.55 4.12 0.00	25.45 3.95 0.00	28.84 4.89 0.00	32.37 5.35 0.00	38.79 7.43 -0.01	42.59 8.63 -1.63	46.55 9.87 -0.37	49.41 10.38 0.00	53.66 11.61 0.00	58.50 11.82 -4.46	62.99 12.91 -5.09	72.27 12.45 -15.83	84.72 13.50 -24.17	88.68 13.99 -25.60	72.29 12.80 -13.94	58.63 12.37 -2.40	54.15 11.32 -2.12	55.98 12.08 0.00	51.10 10.86 0.00	44.45 8.97 0.00	38.28 7.22 -0.22

MUNSVILLE_WIND_PWR 323609	31.11 2.09 0.00	26.98 1.90 0.00	23.98 1.53 0.00	23.00 1.56 0.00	23.11 1.61 0.00	25.85 1.89 0.00	29.45 2.43 0.00	34.26 2.92 0.00	35.50 3.17 0.00	40.09 3.78 0.00	43.05 4.02 0.00	46.35 4.29 0.00	46.61 4.39 0.00	49.62 4.63 0.00	48.69 4.66 -0.04	52.58 5.22 -0.31	54.92 5.35 -0.48	50.41 4.69 -0.17	48.33 4.48 0.00	44.75 4.03 0.00	48.52 4.61 0.00	44.49 4.06 -0.20	38.78 3.30 0.00	33.47 2.62 0.00
N SALMON___HYD 24042	27.57 -1.45 0.00	23.89 -1.18 0.00	21.53 -0.92 0.00	20.66 -0.77 0.00	20.72 -0.77 0.00	22.83 -1.13 0.00	25.56 -1.46 0.00	30.09 -1.25 0.00	30.87 -1.45 0.00	34.24 -2.07 0.00	37.00 -2.03 0.00	39.74 -2.31 0.00	39.94 -2.28 0.00	42.78 -2.20 0.00	41.93 -2.07 0.00	44.84 -2.21 0.00	46.98 -2.11 0.00	43.18 -2.37 0.00	41.66 -2.19 0.00	38.51 -2.20 0.00	41.67 -2.24 0.00	37.98 -2.25 0.00	33.74 -1.74 0.00	29.37 -1.48 0.00
N.E._GEN_SANDY PD 24062	31.17 2.15 0.00	26.78 1.71 0.00	23.91 1.46 0.00	22.82 1.39 0.00	22.85 1.35 0.00	25.59 1.63 0.00	28.99 1.97 0.00	33.57 2.23 0.00	34.85 2.52 0.00	39.38 2.91 -0.16	42.19 3.16 0.00	45.59 3.53 0.00	47.59 3.42 -1.95	50.81 3.60 -2.22	54.34 3.43 -6.91	61.13 3.53 -10.55	63.85 3.58 -11.18	55.28 3.65 -6.08	48.50 3.60 -1.05	45.02 3.38 -0.93	47.55 3.64 0.00	43.49 3.26 0.00	38.24 2.77 0.00	33.41 2.56 0.00
NARROWS_GT1_1 24228	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT1_2 24229	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT1_3 24230	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT1_4 24231	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT1_5 24232	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT1_6 24233	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT1_7 24234	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT1_8 24235	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT2_1 24236	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT2_2 24237	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT2_3 24238	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT2_4 24239	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT2_5 24240	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07

NARROWS_GT2_6 24241	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT2_7 24242	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NARROWS_GT2_8 24243	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NEG CAPITAL___MECHNVIL 23645	31.60 2.58 0.00	27.10 2.03 0.00	24.21 1.75 0.00	23.12 1.69 0.00	23.17 1.68 0.00	25.92 1.96 0.00	29.29 2.27 0.00	33.61 2.26 0.00	34.72 2.39 0.00	39.24 2.91 -0.02	42.07 3.05 0.00	45.25 3.19 0.00	45.56 3.04 -0.30	48.57 3.24 -0.34	48.08 3.03 -1.05	51.90 3.24 -1.60	54.13 3.34 -1.70	50.03 3.56 -0.92	47.57 3.55 -0.16	44.23 3.38 -0.14	47.81 3.91 0.00	43.69 3.46 0.00	38.28 2.80 0.00	33.56 2.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.36 -0.67 0.00	24.50 -0.58 0.00	21.96 -0.49 0.00	20.94 -0.49 0.00	21.04 -0.45 0.00	23.41 -0.55 0.00	26.50 -0.51 0.00	30.57 -0.78 0.00	31.20 -1.13 0.00	35.11 -1.20 0.00	37.47 -1.56 0.00	40.04 -2.02 0.00	40.32 -1.90 0.00	42.78 -2.20 0.00	41.84 -2.15 0.00	44.93 -2.12 0.00	46.73 -2.36 0.00	43.23 -2.32 0.00	41.62 -2.24 0.00	38.68 -2.03 0.00	41.58 -2.33 0.00	38.46 -1.77 0.00	34.31 -1.17 0.00	29.83 -1.02 0.00
NEG CENTRAL___DRP 24199	29.23 0.20 0.00	25.22 0.15 0.00	22.59 0.14 0.00	21.54 0.11 0.00	21.62 0.13 0.00	24.10 0.14 0.00	27.37 0.35 0.00	31.66 0.31 0.00	32.68 0.36 0.00	36.86 0.55 0.00	39.50 0.47 0.00	42.43 0.38 0.00	42.73 0.51 0.00	45.44 0.45 0.00	44.48 0.44 -0.05	48.13 0.66 -0.42	50.34 0.59 -0.66	46.19 0.41 -0.23	44.21 0.35 0.00	41.08 0.37 0.00	44.26 0.35 0.00	40.99 0.48 -0.27	35.90 0.43 0.00	31.09 0.25 0.00
NEG CENTRAL___INDECK 23768	29.83 0.81 0.00	25.77 0.70 0.00	23.06 0.61 0.00	21.95 0.51 0.00	22.07 0.58 0.00	24.53 0.57 0.00	27.88 0.86 0.00	32.26 0.91 0.00	33.62 1.29 0.00	37.98 1.67 0.00	40.63 1.60 0.00	43.61 1.56 0.00	43.95 1.73 0.00	46.65 1.67 0.00	45.64 1.63 -0.02	49.16 1.98 -0.13	51.21 1.91 -0.21	47.12 1.50 -0.07	45.22 1.36 0.00	42.02 1.30 0.00	45.27 1.36 0.00	41.89 1.57 -0.09	37.03 1.56 0.00	31.99 1.14 0.00
NEG CENTRAL___SENECA 23627	29.37 0.35 0.00	25.37 0.30 0.00	22.72 0.27 0.00	21.67 0.24 0.00	21.77 0.28 0.00	24.24 0.29 0.00	27.56 0.54 0.00	31.88 0.53 0.00	33.01 0.68 0.00	37.25 0.94 0.00	39.85 0.82 0.00	42.85 0.80 0.00	43.11 0.89 0.00	45.84 0.85 0.00	44.86 0.83 -0.03	48.42 1.13 -0.24	50.55 1.08 -0.38	46.46 0.77 -0.13	44.56 0.70 0.00	41.41 0.69 0.00	44.57 0.66 0.00	41.24 0.85 -0.16	36.25 0.78 0.00	31.37 0.52 0.00
NEG CENTRAL___STATE_STREET 24147	29.86 0.84 0.00	25.77 0.70 0.00	23.08 0.63 0.00	22.01 0.58 0.00	22.09 0.60 0.00	24.65 0.70 0.00	28.04 1.03 0.00	32.48 1.13 0.00	33.46 1.13 0.00	37.77 1.45 0.00	40.47 1.44 0.00	43.57 1.51 0.00	43.87 1.64 0.00	46.65 1.67 0.00	45.68 1.63 -0.06	49.55 2.02 -0.48	51.85 2.01 -0.75	47.54 1.73 -0.26	45.48 1.62 0.00	42.22 1.51 0.00	45.53 1.63 0.00	42.11 1.57 -0.31	36.72 1.24 0.00	31.77 0.92 0.00
NEG MILLWOOD___DRP 24198	31.87 2.85 0.00	27.48 2.41 0.00	24.52 2.06 0.00	23.32 1.89 0.00	23.36 1.87 0.00	26.21 2.25 0.00	29.85 2.84 0.00	34.89 3.54 0.00	36.30 3.98 0.00	41.26 4.61 -0.34	44.07 5.04 0.00	47.65 5.59 0.00	51.90 5.62 -4.06	55.61 5.98 -4.64	64.31 5.90 -14.42	75.38 6.31 -22.02	79.00 6.58 -23.33	64.44 6.19 -12.70	51.96 5.92 -2.19	48.18 5.54 -1.93	49.79 5.89 0.00	45.50 5.27 0.00	39.84 4.36 0.00	34.58 3.73 0.00
NEG NORTH_FLCN_SEA 23793	27.86 -1.16 0.00	24.14 -0.93 0.00	21.69 -0.76 0.00	20.81 -0.62 0.00	20.87 -0.62 0.00	23.07 -0.89 0.00	25.77 -1.24 0.00	29.97 -1.38 0.00	30.78 -1.55 0.00	34.28 -2.03 0.00	37.04 -1.99 0.00	39.82 -2.23 0.00	40.07 -2.15 0.00	42.96 -2.02 0.00	42.10 -1.89 0.00	45.03 -2.02 0.00	47.17 -1.92 0.00	43.41 -2.14 0.00	41.84 -2.02 0.00	38.68 -2.03 0.00	41.76 -2.15 0.00	38.06 -2.17 0.00	33.84 -1.63 0.00	29.46 -1.39 0.00
NEG NORTH_KES_CHATEGAY 23792	27.60 -1.42 0.00	23.92 -1.15 0.00	21.51 -0.94 0.00	20.62 -0.81 0.00	20.68 -0.82 0.00	22.88 -1.08 0.00	25.53 -1.49 0.00	29.88 -1.47 0.00	30.68 -1.65 0.00	34.17 -2.14 0.00	36.88 -2.15 0.00	39.66 -2.40 0.00	39.90 -2.32 0.00	42.74 -2.25 0.00	41.84 -2.15 0.00	44.75 -2.30 0.00	46.88 -2.21 0.00	43.18 -2.37 0.00	41.62 -2.24 0.00	38.51 -2.20 0.00	41.58 -2.33 0.00	37.90 -2.33 0.00	33.67 -1.81 0.00	29.37 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	27.78 -1.25 0.00	24.07 -1.00 0.00	21.60 -0.85 0.00	20.74 -0.69 0.00	20.80 -0.69 0.00	23.00 -0.96 0.00	25.72 -1.30 0.00	29.97 -1.38 0.00	30.81 -1.52 0.00	34.31 -2.00 0.00	37.08 -1.95 0.00	39.87 -2.19 0.00	40.11 -2.11 0.00	43.05 -1.93 0.00	42.19 -1.81 0.00	45.12 -1.93 0.00	47.32 -1.77 0.00	43.50 -2.05 0.00	41.93 -1.93 0.00	38.76 -1.95 0.00	41.85 -2.06 0.00	38.10 -2.13 0.00	33.84 -1.63 0.00	29.46 -1.39 0.00
NEG NORTH___LWR_SARANAC 23913	27.78 -1.25 0.00	24.07 -1.00 0.00	21.60 -0.85 0.00	20.74 -0.69 0.00	20.80 -0.69 0.00	23.00 -0.96 0.00	25.72 -1.30 0.00	29.97 -1.38 0.00	30.81 -1.52 0.00	34.31 -2.00 0.00	37.08 -1.95 0.00	39.87 -2.19 0.00	40.11 -2.11 0.00	43.05 -1.93 0.00	42.19 -1.81 0.00	45.12 -1.93 0.00	47.32 -1.77 0.00	43.50 -2.05 0.00	41.93 -1.93 0.00	38.76 -1.95 0.00	41.85 -2.06 0.00	38.10 -2.13 0.00	33.84 -1.63 0.00	29.46 -1.39 0.00
NEG NORTH___PLATTSBURG 23628	27.78 -1.25 0.00	24.07 -1.00 0.00	21.60 -0.85 0.00	20.74 -0.69 0.00	20.80 -0.69 0.00	23.00 -0.96 0.00	25.72 -1.30 0.00	29.97 -1.38 0.00	30.81 -1.52 0.00	34.31 -2.00 0.00	37.08 -1.95 0.00	39.87 -2.19 0.00	40.11 -2.11 0.00	43.05 -1.93 0.00	42.19 -1.81 0.00	45.12 -1.93 0.00	47.32 -1.77 0.00	43.50 -2.05 0.00	41.93 -1.93 0.00	38.76 -1.95 0.00	41.85 -2.06 0.00	38.10 -2.13 0.00	33.84 -1.63 0.00	29.46 -1.39 0.00
NEG WEST_LEA_LOCKPORT 23791	28.59 -0.43 0.00	24.77 -0.30 0.00	22.25 -0.20 0.00	21.26 -0.17 0.00	21.39 -0.11 0.00	23.60 -0.36 0.00	26.64 -0.38 0.00	30.34 -1.00 0.00	30.16 -2.17 0.00	33.95 -2.36 0.00	35.94 -3.08 0.00	38.14 -3.91 0.00	38.46 -3.76 0.00	40.58 -4.41 0.00	39.55 -4.44 0.00	42.44 -4.61 0.00	44.13 -4.96 0.00	40.63 -4.92 0.00	39.25 -4.60 0.00	36.56 -4.15 0.00	38.99 -4.92 0.00	36.73 -3.50 0.00	33.77 -1.70 0.00	29.49 -1.36 0.00

NEG WEST___LANCASTR 23811	28.62 -0.41 0.00	24.77 -0.30 0.00	22.23 -0.22 0.00	21.24 -0.19 0.00	21.34 -0.15 0.00	23.60 -0.36 0.00	26.72 -0.30 0.00	30.72 -0.63 0.00	31.10 -1.23 0.00	35.08 -1.23 0.00	37.31 -1.72 0.00	39.82 -2.23 0.00	40.15 -2.07 0.00	42.42 -2.56 0.00	41.44 -2.55 0.00	44.56 -2.50 0.00	46.29 -2.80 0.00	42.59 -2.96 0.00	41.01 -2.85 0.00	38.11 -2.61 0.00	40.79 -3.12 0.00	38.22 -2.01 0.00	34.66 -0.81 0.00	29.95 -0.90 0.00
NEG_PENN_ALLEGHNY 23528	29.81 0.78 0.00	25.75 0.68 0.00	23.06 0.61 0.00	21.99 0.56 0.00	22.07 0.58 0.00	24.60 0.65 0.00	27.88 0.86 0.00	32.32 0.97 0.00	33.30 0.97 0.00	37.55 1.24 0.00	40.24 1.21 0.00	43.32 1.26 0.00	43.53 1.31 0.00	46.29 1.31 0.00	45.35 1.32 -0.03	48.88 1.55 -0.28	51.05 1.52 -0.44	46.98 1.27 -0.15	45.04 1.18 0.00	41.85 1.14 0.00	45.09 1.19 0.00	41.70 1.29 -0.18	36.64 1.17 0.00	31.74 0.90 0.00
NEG___GEN_MONROE 24207	29.28 0.26 0.00	25.32 0.25 0.00	22.70 0.25 0.00	21.62 0.19 0.00	21.77 0.28 0.00	24.20 0.24 0.00	27.42 0.41 0.00	31.57 0.22 0.00	32.00 -0.32 0.00	36.06 -0.25 0.00	38.36 -0.66 0.00	40.92 -1.13 0.00	41.25 -0.97 0.00	43.73 -1.26 0.00	42.72 -1.28 0.00	45.83 -1.22 0.00	47.66 -1.43 0.00	44.05 -1.50 0.00	42.41 -1.45 0.00	39.41 -1.30 0.00	42.33 -1.58 0.00	39.31 -0.92 0.00	35.37 -0.11 0.00	30.72 -0.12 0.00
NEPA___ENERGY 23901	28.27 -0.75 0.00	24.44 -0.63 0.00	21.98 -0.47 0.00	21.00 -0.43 0.00	21.11 -0.39 0.00	23.33 -0.62 0.00	26.37 -0.65 0.00	30.41 -0.94 0.00	31.00 -1.33 0.00	34.97 -1.34 0.00	37.12 -1.91 0.00	39.66 -2.40 0.00	39.90 -2.32 0.00	42.15 -2.83 0.00	41.22 -2.77 0.00	44.42 -2.63 0.00	46.19 -2.90 0.00	42.45 -3.10 0.00	40.87 -2.98 0.00	38.07 -2.65 0.00	40.75 -3.16 0.00	38.18 -2.05 0.00	34.38 -1.10 0.00	29.77 -1.08 0.00
NEVERSINK___HYD 23608	31.23 2.20 0.00	26.95 1.88 0.00	24.05 1.59 0.00	22.91 1.48 0.00	22.96 1.46 0.00	25.68 1.73 0.00	29.15 2.13 0.00	34.11 2.76 0.00	35.46 3.13 0.00	40.23 3.71 -0.21	43.09 4.06 0.00	46.60 4.54 0.00	49.53 4.73 -2.58	53.02 5.08 -2.95	58.22 5.06 -9.17	66.46 5.41 -14.00	69.56 5.64 -14.83	58.95 5.33 -8.07	50.33 5.08 -1.39	46.70 4.76 -1.23	49.04 5.13 0.00	44.86 4.62 0.00	39.16 3.69 0.00	33.72 2.87 0.00
NEWTON___FALLS_HYD 23847	28.15 -0.87 0.00	24.44 -0.63 0.00	22.03 -0.43 0.00	21.15 -0.28 0.00	21.19 -0.30 0.00	23.33 -0.62 0.00	26.31 -0.70 0.00	31.07 -0.28 0.00	31.81 -0.52 0.00	35.37 -0.94 0.00	38.13 -0.90 0.00	40.92 -1.13 0.00	41.12 -1.10 0.00	43.77 -1.21 0.00	42.75 -1.28 -0.03	46.03 -1.27 -0.24	48.29 -1.18 -0.38	44.32 -1.37 -0.13	42.50 -1.36 0.00	39.45 -1.26 0.00	42.85 -1.05 0.00	39.51 -0.89 -0.16	34.73 -0.75 0.00	30.11 -0.74 0.00
NIAGARA___ 23760	28.24 -0.78 0.00	24.47 -0.60 0.00	21.98 -0.47 0.00	21.00 -0.43 0.00	21.11 -0.39 0.00	23.31 -0.65 0.00	26.26 -0.76 0.00	30.03 -1.32 0.00	30.00 -2.33 0.00	33.77 -2.54 0.00	35.67 -3.36 0.00	37.89 -4.16 0.00	38.17 -4.05 0.00	40.26 -4.72 0.00	39.29 -4.71 0.00	42.21 -4.85 0.00	43.84 -5.25 0.00	40.40 -5.15 0.00	38.99 -4.87 0.00	36.40 -4.32 0.00	38.82 -5.09 0.00	36.53 -3.70 0.00	33.56 -1.92 0.00	29.24 -1.61 0.00
NINE_MILE_1 23575	28.41 -0.61 0.00	24.54 -0.53 0.00	21.98 -0.47 0.00	20.96 -0.47 0.00	21.04 -0.45 0.00	23.45 -0.50 0.00	26.50 -0.51 0.00	30.57 -0.78 0.00	31.46 -0.87 0.00	35.37 -0.94 0.00	37.94 -1.09 0.00	40.83 -1.22 0.00	41.04 -1.18 0.00	43.68 -1.31 0.00	42.29 -1.28 0.42	42.10 -1.32 3.64	42.02 -1.37 5.69	42.24 -1.32 1.99	42.54 -1.31 0.00	39.53 -1.18 0.00	42.59 -1.32 0.00	36.76 -1.13 2.35	34.55 -0.92 0.00	29.98 -0.86 0.00
NINE_MILE_2 23744	28.41 -0.61 0.00	24.54 -0.53 0.00	21.98 -0.47 0.00	20.96 -0.47 0.00	21.04 -0.45 0.00	23.45 -0.50 0.00	26.50 -0.51 0.00	30.57 -0.78 0.00	31.46 -0.87 0.00	35.37 -0.94 0.00	37.98 -1.05 0.00	40.83 -1.22 0.00	41.04 -1.18 0.00	43.68 -1.31 0.00	42.27 -1.28 0.45	41.91 -1.32 3.83	41.72 -1.37 5.99	42.14 -1.32 2.09	42.58 -1.27 0.00	39.53 -1.18 0.00	42.63 -1.27 0.00	36.63 -1.13 2.47	34.55 -0.92 0.00	29.98 -0.86 0.00
NM_CAPITAL___DRP 24208	30.68 1.65 0.00	26.40 1.33 0.00	23.58 1.12 0.00	22.52 1.09 0.00	22.57 1.07 0.00	25.23 1.27 0.00	28.26 1.24 0.00	32.63 1.29 0.00	33.82 1.49 0.00	38.10 1.78 -0.01	40.98 1.95 0.00	44.20 2.14 0.00	44.41 2.03 -0.16	47.33 2.16 -0.19	46.65 2.07 -0.58	50.06 2.12 -0.89	52.19 2.16 -0.95	48.39 2.32 -0.51	46.14 2.19 -0.09	42.87 2.08 -0.08	46.23 2.33 0.00	42.32 2.09 0.00	37.18 1.70 0.00	32.48 1.63 0.00
NM_CENTRAL___DRP 24181	29.28 0.26 0.00	25.27 0.20 0.00	22.63 0.18 0.00	21.56 0.13 0.00	21.66 0.17 0.00	24.17 0.22 0.00	27.42 0.41 0.00	31.73 0.38 0.00	32.68 0.36 0.00	36.86 0.55 0.00	39.57 0.55 0.00	42.64 0.59 0.00	42.86 0.63 0.00	45.66 0.68 0.00	44.75 0.70 -0.05	48.38 0.89 -0.44	50.61 0.83 -0.69	46.47 0.68 -0.24	44.42 0.57 0.00	41.24 0.53 0.00	44.48 0.57 0.00	41.08 0.56 -0.28	35.87 0.39 0.00	31.06 0.22 0.00
NM_FRONTIER___DRP 24179	28.36 -0.67 0.00	24.57 -0.50 0.00	22.09 -0.36 0.00	21.11 -0.32 0.00	21.21 -0.28 0.00	23.41 -0.55 0.00	26.34 -0.67 0.00	30.09 -1.25 0.00	29.90 -2.43 0.00	33.62 -2.69 0.00	35.52 -3.51 0.00	37.68 -4.37 0.00	37.96 -4.26 0.00	40.04 -4.95 0.00	39.02 -4.97 0.00	41.97 -5.08 0.00	43.54 -5.55 0.00	40.13 -5.42 0.00	38.77 -5.09 0.00	36.15 -4.56 0.00	38.55 -5.36 0.00	36.33 -3.90 0.00	33.56 -1.92 0.00	29.27 -1.57 0.00
NM_ST_REGIS___HYD 24053	27.28 -1.74 0.00	23.69 -1.38 0.00	21.51 -0.94 0.00	20.68 -0.75 0.00	20.68 -0.82 0.00	22.57 -1.39 0.00	25.32 -1.70 0.00	30.16 -1.19 0.00	30.68 -1.65 0.00	33.73 -2.58 0.00	36.45 -2.58 0.00	39.07 -2.98 0.00	39.18 -3.04 0.00	41.79 -3.19 0.00	40.97 -3.04 -0.01	43.97 -3.20 -0.12	46.24 -3.04 -0.19	42.38 -3.23 -0.07	40.74 -3.11 0.00	37.82 -2.89 0.00	41.01 -2.90 0.00	37.58 -2.74 -0.08	33.38 -2.09 0.00	29.06 -1.79 0.00
NORTHPORT___1 23551	32.56 3.54 0.00	27.93 2.86 0.00	24.77 2.31 0.00	23.68 2.25 0.00	23.66 2.17 0.00	26.85 2.90 0.00	30.20 3.19 0.00	35.78 4.42 -0.01	38.78 4.82 -1.63	41.58 4.90 -0.37	44.10 5.07 0.00	48.07 6.01 0.00	52.67 5.99 -4.46	56.51 6.43 -5.09	65.89 6.07 -15.83	77.71 6.50 -24.17	81.37 6.68 -25.60	65.68 6.19 -13.94	52.57 6.32 -2.40	48.70 5.86 -2.12	50.19 6.28 0.00	46.15 5.92 0.00	40.37 4.90 0.00	35.44 4.41 -0.19
NORTHPORT___2 23552	32.56 3.54 0.00	27.93 2.86 0.00	24.77 2.31 0.00	23.68 2.25 0.00	23.66 2.17 0.00	26.85 2.90 0.00	30.20 3.19 0.00	35.78 4.42 -0.01	38.78 4.82 -1.63	41.58 4.90 -0.37	44.10 5.07 0.00	48.07 6.01 0.00	52.67 5.99 -4.46	56.51 6.43 -5.09	65.89 6.07 -15.83	77.71 6.50 -24.17	81.37 6.68 -25.60	65.68 6.19 -13.94	52.57 6.32 -2.40	48.70 5.86 -2.12	50.19 6.28 0.00	46.15 5.92 0.00	40.37 4.90 0.00	35.44 4.41 -0.19
NORTHPORT___3 23553	32.04 3.02 0.00	27.48 2.41 0.00	24.36 1.91 0.00	23.25 1.82 0.00	23.23 1.74 0.00	26.37 2.42 0.00	29.72 2.70 0.00	35.15 3.79 -0.01	38.13 4.17 -1.63	40.71 4.03 -0.37	43.28 4.25 0.00	47.01 4.96 0.00	51.58 4.90 -4.46	55.34 5.26 -5.09	64.83 5.01 -15.83	76.58 5.36 -24.17	80.19 5.50 -25.60	64.63 5.15 -13.94	51.47 5.22 -2.40	47.68 4.84 -2.12	49.09 5.18 0.00	45.06 4.83 0.00	39.73 4.26 0.00	34.98 3.95 -0.18

NORTHPORT___4 23650	32.04 3.02 0.00	27.48 2.41 0.00	24.36 1.91 0.00	23.25 1.82 0.00	23.23 1.74 0.00	26.37 2.42 0.00	29.72 2.70 0.00	35.15 3.79 -0.01	38.13 4.17 -1.63	40.71 4.03 -0.37	43.28 4.25 0.00	47.01 4.96 0.00	51.58 4.90 -4.46	55.34 5.26 -5.09	64.83 5.01 -15.83	76.58 5.36 -24.17	80.19 5.50 -25.60	64.63 5.15 -13.94	51.47 5.22 -2.40	47.68 4.84 -2.12	49.09 5.18 0.00	45.06 4.83 0.00	39.73 4.26 0.00	34.98 3.95 -0.18
NORTHPORT___IC 23718	32.56 3.54 0.00	27.93 2.86 0.00	24.77 2.31 0.00	23.68 2.25 0.00	23.66 2.17 0.00	26.85 2.90 0.00	30.20 3.19 0.00	35.78 4.42 -0.01	38.78 4.82 -1.63	41.58 4.90 -0.37	44.10 5.07 0.00	48.07 6.01 0.00	52.67 5.99 -4.46	56.51 6.43 -5.09	65.89 6.07 -15.83	77.71 6.50 -24.17	81.37 6.68 -25.60	65.68 6.19 -13.94	52.57 6.32 -2.40	48.70 5.86 -2.12	50.19 6.28 0.00	46.15 5.92 0.00	40.37 4.90 0.00	35.44 4.41 -0.19
NPX_GEN_1385_PROXY 323591	32.30 3.28 0.00	27.68 2.61 0.00	24.54 2.09 0.00	23.47 2.04 0.00	23.45 1.96 0.00	26.61 2.66 0.00	29.93 2.92 0.00	35.46 4.11 -0.01	38.23 4.27 -1.63	40.96 4.28 -0.37	43.59 4.56 0.00	47.52 5.46 0.00	52.13 5.45 -4.46	55.93 5.85 -5.09	64.92 5.10 -15.83	76.58 5.36 -24.17	80.19 5.50 -25.60	64.63 5.15 -13.94	52.00 5.74 -2.40	48.13 5.29 -2.12	49.44 5.53 0.00	45.46 5.23 0.00	39.77 4.29 0.00	35.04 4.01 -0.19
NPX_GEN_CSC 323557	32.68 3.66 0.00	27.98 2.91 0.00	24.77 2.31 0.00	23.89 2.46 0.00	23.86 2.36 0.00	27.05 3.09 0.00	30.26 3.24 0.00	35.97 4.61 -0.01	39.17 5.21 -1.63	42.16 5.48 -0.37	44.42 5.39 0.00	48.02 5.97 0.00	52.67 5.99 -4.46	56.56 6.48 -5.09	65.98 6.16 -15.83	77.90 6.68 -24.17	81.56 6.87 -25.60	65.86 6.38 -13.94	52.61 6.36 -2.40	48.74 5.90 -2.12	50.23 6.32 0.00	46.19 5.95 0.00	40.48 5.00 0.00	35.26 4.19 -0.22
NSINS_S_GLNS_FALLS 23858	32.04 3.02 0.00	27.45 2.38 0.00	24.50 2.04 0.00	23.40 1.97 0.00	23.43 1.94 0.00	26.23 2.28 0.00	29.77 2.76 0.00	33.92 2.57 0.00	34.85 2.52 0.00	39.33 2.98 -0.04	41.92 2.89 0.00	45.00 2.94 0.00	45.45 2.74 -0.49	48.47 2.92 -0.56	48.15 2.42 -1.73	52.24 2.54 -2.65	54.49 2.60 -2.80	50.04 2.96 -1.53	47.63 3.51 -0.26	44.29 3.34 -0.23	47.90 4.00 0.00	43.73 3.50 0.00	38.28 2.80 0.00	33.65 2.81 0.00
NUCOR_STEEL___DRP 24197	29.63 0.61 0.00	25.60 0.53 0.00	22.93 0.47 0.00	21.86 0.43 0.00	21.95 0.45 0.00	24.48 0.53 0.00	27.80 0.78 0.00	32.20 0.85 0.00	33.10 0.77 0.00	37.36 1.05 0.00	40.04 1.01 0.00	43.06 1.01 0.00	43.36 1.14 0.00	46.11 1.13 0.00	45.11 1.05 -0.06	48.92 1.37 -0.51	51.25 1.37 -0.79	47.01 1.18 -0.28	44.95 1.10 0.00	41.73 1.02 0.00	44.96 1.05 0.00	41.68 1.12 -0.33	36.33 0.85 0.00	31.50 0.65 0.00
NYISO_LBMP_REFERENCE 24008	29.02 0.00 0.00	25.07 0.00 0.00	22.45 0.00 0.00	21.43 0.00 0.00	21.49 0.00 0.00	23.96 0.00 0.00	27.02 0.00 0.00	31.35 0.00 0.00	32.33 0.00 0.00	36.31 0.00 0.00	39.03 0.00 0.00	42.05 0.00 0.00	42.22 0.00 0.00	44.99 0.00 0.00	43.99 0.00 0.00	47.05 0.00 0.00	49.09 0.00 0.00	45.55 0.00 0.00	43.86 0.00 0.00	40.71 0.00 0.00	43.91 0.00 0.00	40.23 0.00 0.00	35.48 0.00 0.00	30.85 0.00 0.00
NYPA_BRENTWD____GT 24164	32.85 3.83 0.00	28.15 3.08 0.00	24.95 2.49 0.00	23.85 2.42 0.00	23.84 2.34 0.00	27.07 3.11 0.00	30.45 3.43 0.00	36.12 4.76 -0.01	39.23 5.27 -1.63	42.20 5.52 -0.37	44.77 5.74 0.00	48.36 6.31 0.00	53.01 6.33 -4.46	56.92 6.84 -5.09	66.29 6.47 -15.83	78.18 6.96 -24.17	81.86 7.17 -25.60	66.14 6.65 -13.94	52.92 6.66 -2.40	49.02 6.19 -2.12	50.58 6.67 0.00	46.71 6.48 0.00	40.90 5.43 0.00	35.85 4.75 -0.26
NYPA_GOWANUS____GT5 24156	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.35 6.09 -2.40	50.77 5.82 -4.24	49.97 5.82 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NYPA_GOWANUS____GT6 24157	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.35 6.09 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07
NYPA_HARLEM__RVR__GT1 24160	32.13 3.11 0.00	27.73 2.66 0.00	24.79 2.34 0.00	23.51 2.08 0.00	23.58 2.08 0.00	26.33 2.37 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.36 4.04 0.00	41.33 4.65 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	77.00 5.79 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.54 5.31 0.00	39.91 4.43 0.00	34.68 3.82 0.00
NYPA_HARLEM__RVR__GT2 24161	32.13 3.11 0.00	27.73 2.66 0.00	24.79 2.34 0.00	23.51 2.08 0.00	23.58 2.08 0.00	26.33 2.37 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.36 4.04 0.00	41.33 4.65 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	77.00 5.79 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.54 5.31 0.00	39.91 4.43 0.00	34.68 3.82 0.00
NYPA_KENT____GT 24152	32.16 3.14 0.00	27.63 2.56 0.00	24.68 2.22 0.00	23.42 1.99 0.00	23.49 2.00 0.00	26.33 2.37 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	47.67 5.42 -3.21	50.62 5.97 -2.60	52.64 5.95 -4.46	56.33 6.25 -5.09	65.76 5.94 -15.83	77.38 6.16 -24.17	81.12 6.43 -25.60	65.73 6.24 -13.93	52.27 6.01 -2.40	49.81 5.70 -3.40	49.83 5.93 0.00	48.04 5.63 -2.18	43.16 4.76 -2.92	34.96 4.07 -0.04
NYPA_POUCH1____GT 24155	32.19 3.16 0.00	27.63 2.56 0.00	24.66 2.20 0.00	23.38 1.95 0.00	23.45 1.96 0.00	26.23 2.28 0.00	29.83 2.81 0.00	34.93 3.57 0.00	36.53 4.20 0.00	41.56 4.87 -0.38	50.39 5.39 -5.97	53.47 5.97 -5.45	52.64 5.95 -4.46	56.34 6.25 -5.10	67.54 5.90 -17.65	82.96 6.16 -29.75	87.93 6.43 -32.41	67.33 6.29 -15.49	52.32 6.05 -2.41	51.26 5.74 -4.80	49.88 5.97 0.00	49.47 5.63 -3.61	45.08 4.76 -4.85	35.04 4.10 -0.09
NYPA_VERNON____GT2 24162	32.10 3.07 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.49 2.00 0.00	26.33 2.37 0.00	29.96 2.95 0.00	35.01 3.67 0.00	36.59 4.27 0.00	41.59 4.90 -0.38	46.23 5.35 -1.85	48.83 5.89 -0.89	52.51 5.83 -4.46	56.20 6.12 -5.09	65.67 5.85 -15.83	77.33 6.11 -24.17	81.07 6.38 -25.60	65.63 6.15 -13.93	52.18 5.92 -2.40	48.90 5.62 -2.56	49.70 5.80 0.00	46.49 5.51 -0.75	41.81 4.65 -1.69	34.87 4.01 -0.02
NYPA_VERNON____GT3 24163	32.10 3.07 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.49 2.00 0.00	26.33 2.37 0.00	29.96 2.95 0.00	35.01 3.67 0.00	36.59 4.27 0.00	41.59 4.90 -0.38	46.23 5.35 -1.85	48.83 5.89 -0.89	52.51 5.83 -4.46	56.20 6.12 -5.09	65.67 5.85 -15.83	77.33 6.11 -24.17	81.07 6.38 -25.60	65.63 6.15 -13.93	52.18 5.92 -2.40	48.90 5.62 -2.56	49.70 5.80 0.00	46.49 5.51 -0.75	41.81 4.65 -1.69	34.87 4.01 -0.02

NYPYA__ASTORIA_CC1 323568	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
NYPYA__ASTORIA_CC2 323569	32.07 3.05 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	45.21 5.27 -0.91	47.86 5.81 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	48.33 5.49 -2.12	49.61 5.71 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.80 3.95 0.00
NYPYA__HOLTSVILL 23794	32.77 3.75 0.00	28.08 3.01 0.00	24.88 2.43 0.00	23.83 2.40 0.00	23.81 2.32 0.00	27.05 3.09 0.00	30.34 3.32 0.00	36.03 4.67 -0.01	39.20 5.24 -1.63	42.12 5.44 -0.37	44.49 5.46 0.00	48.15 6.10 0.00	52.80 6.12 -4.46	56.70 6.62 -5.09	66.11 6.29 -15.83	77.99 6.78 -24.17	81.66 6.97 -25.60	65.95 6.47 -13.94	52.75 6.49 -2.40	48.86 6.02 -2.12	50.36 6.46 0.00	46.35 6.11 0.00	40.62 5.14 0.00	35.56 4.50 -0.21
NYPYA__HELLGATE_GT1 24158	32.13 3.11 0.00	27.73 2.66 0.00	24.79 2.34 0.00	23.51 2.08 0.00	23.58 2.08 0.00	26.33 2.37 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.36 4.04 0.00	41.33 4.65 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.54 5.31 0.00	39.91 4.43 0.00	34.68 3.82 0.00
NYPYA__HELLGATE_GT2 24159	32.13 3.11 0.00	27.73 2.66 0.00	24.79 2.34 0.00	23.51 2.08 0.00	23.58 2.08 0.00	26.33 2.37 0.00	29.88 2.86 0.00	34.79 3.45 0.00	36.36 4.04 0.00	41.33 4.65 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.21 5.53 -4.46	55.92 5.85 -5.09	65.40 5.59 -15.82	76.95 5.74 -24.16	80.67 5.99 -25.60	65.40 5.92 -13.93	51.87 5.61 -2.40	48.21 5.37 -2.12	49.44 5.53 0.00	45.54 5.31 0.00	39.91 4.43 0.00	34.68 3.82 0.00
NYS_BARGE__HYD 23848	28.64 -0.38 0.00	24.80 -0.28 0.00	22.27 -0.18 0.00	21.28 -0.15 0.00	21.41 -0.09 0.00	23.64 -0.31 0.00	26.66 -0.35 0.00	30.44 -0.91 0.00	30.26 -2.07 0.00	34.06 -2.25 0.00	36.06 -2.97 0.00	38.31 -3.74 0.00	38.59 -3.63 0.00	40.71 -4.27 0.00	39.73 -4.27 0.00	42.63 -4.42 0.00	44.28 -4.81 0.00	40.77 -4.78 0.00	39.38 -4.47 0.00	36.68 -4.03 0.00	39.12 -4.78 0.00	36.81 -3.42 0.00	33.88 -1.60 0.00	29.55 -1.29 0.00
O.H_GEN_BRUCE 24063	28.24 -0.78 0.00	24.44 -0.63 0.00	21.98 -0.47 0.00	20.98 -0.45 0.00	21.11 -0.39 0.00	23.31 -0.65 0.00	26.29 -0.73 0.00	30.13 -1.22 0.00	30.32 -2.00 0.00	34.13 -2.18 0.00	36.14 -2.89 0.00	38.44 -3.62 0.00	38.72 -3.50 0.00	40.89 -4.09 0.00	39.90 -4.09 0.00	42.91 -4.14 0.00	44.57 -4.52 0.00	41.09 -4.46 0.00	39.60 -4.25 0.00	36.93 -3.79 0.00	39.48 -4.43 0.00	37.05 -3.18 0.00	33.81 -1.67 0.00	29.40 -1.45 0.00
OAK ORCHARD__HYD 24046	28.94 -0.09 0.00	25.02 -0.05 0.00	22.43 -0.02 0.00	21.37 -0.06 0.00	21.49 0.00 0.00	23.88 -0.07 0.00	27.04 0.03 0.00	31.16 -0.19 0.00	31.68 -0.65 0.00	35.69 -0.62 0.00	38.01 -1.01 0.00	40.58 -1.47 0.00	40.83 -1.39 0.00	43.32 -1.66 0.00	42.37 -1.63 0.00	45.45 -1.60 0.00	47.32 -1.77 0.00	43.73 -1.82 0.00	42.06 -1.80 0.00	39.13 -1.59 0.00	42.02 -1.89 0.00	38.94 -1.29 0.00	34.94 -0.53 0.00	30.38 -0.46 0.00
OCC_CHEM__DRP 24175	28.41 -0.61 0.00	24.62 -0.45 0.00	22.14 -0.31 0.00	21.15 -0.28 0.00	21.26 -0.24 0.00	23.45 -0.50 0.00	26.42 -0.59 0.00	30.16 -1.19 0.00	30.00 -2.33 0.00	33.73 -2.58 0.00	35.67 -3.36 0.00	37.85 -4.21 0.00	38.13 -4.09 0.00	40.22 -4.77 0.00	39.20 -4.79 0.00	42.11 -4.94 0.00	43.74 -5.35 0.00	40.31 -5.24 0.00	38.90 -4.96 0.00	36.28 -4.44 0.00	38.68 -5.23 0.00	36.49 -3.74 0.00	33.63 -1.85 0.00	29.34 -1.51 0.00
OLIN_CORP_DRP 24177	28.36 -0.67 0.00	24.57 -0.50 0.00	22.07 -0.38 0.00	21.09 -0.34 0.00	21.21 -0.28 0.00	23.41 -0.55 0.00	26.37 -0.65 0.00	30.09 -1.25 0.00	29.90 -2.43 0.00	33.66 -2.65 0.00	35.55 -3.47 0.00	37.76 -4.29 0.00	38.04 -4.18 0.00	40.13 -4.86 0.00	39.11 -4.88 0.00	42.02 -5.03 0.00	43.64 -5.45 0.00	40.22 -5.33 0.00	38.81 -5.04 0.00	36.19 -4.52 0.00	38.59 -5.31 0.00	36.37 -3.86 0.00	33.56 -1.92 0.00	29.27 -1.57 0.00
ONEIDA_HERK_LFGE 323681	29.46 0.44 0.00	25.50 0.43 0.00	22.77 0.31 0.00	21.80 0.36 0.00	21.88 0.39 0.00	24.39 0.43 0.00	27.58 0.57 0.00	32.10 0.75 0.00	33.23 0.90 0.00	37.36 1.05 0.00	40.20 1.17 0.00	43.27 1.22 0.00	43.49 1.27 0.00	46.34 1.35 0.00	45.33 1.32 -0.02	48.72 1.51 -0.17	50.92 1.57 -0.26	46.96 1.32 -0.09	45.08 1.23 0.00	41.77 1.06 0.00	45.27 1.36 0.00	41.55 1.21 -0.11	36.36 0.89 0.00	31.52 0.68 0.00
ONONDAGA_REF_OCCRA 23987	29.37 0.35 0.00	25.35 0.28 0.00	22.68 0.22 0.00	21.62 0.19 0.00	21.71 0.21 0.00	24.22 0.26 0.00	27.50 0.49 0.00	31.85 0.50 0.00	32.78 0.45 0.00	36.97 0.65 0.00	39.73 0.70 0.00	42.81 0.76 0.00	43.07 0.84 0.00	45.89 0.90 0.00	44.94 0.88 -0.06	48.70 1.13 -0.52	50.99 1.08 -0.82	46.75 0.91 -0.29	44.65 0.79 0.00	41.45 0.73 0.00	44.74 0.83 0.00	41.33 0.76 -0.34	36.01 0.53 0.00	31.16 0.31 0.00
ONONDAGA__COGEN 23986	29.20 0.18 0.00	25.20 0.13 0.00	22.57 0.11 0.00	21.50 0.06 0.00	21.60 0.11 0.00	24.10 0.14 0.00	27.31 0.30 0.00	31.57 0.22 0.00	32.49 0.16 0.00	36.60 0.29 0.00	39.30 0.28 0.00	42.31 0.25 0.00	42.56 0.34 0.00	45.30 0.32 0.00	44.42 0.35 -0.08	48.20 0.47 -0.68	50.60 0.44 -1.07	46.29 0.36 -0.37	44.17 0.31 0.00	41.00 0.29 0.00	44.22 0.31 0.00	41.00 0.32 -0.44	35.69 0.21 0.00	30.91 0.06 0.00
ONTARIO__LFGE 23819	29.37 0.35 0.00	25.37 0.30 0.00	22.72 0.27 0.00	21.67 0.24 0.00	21.77 0.28 0.00	24.24 0.29 0.00	27.56 0.54 0.00	31.88 0.53 0.00	33.01 0.68 0.00	37.25 0.94 0.00	39.85 0.82 0.00	42.85 0.80 0.00	43.11 0.89 0.00	45.84 0.85 0.00	44.86 0.83 -0.03	48.42 1.13 -0.24	50.55 1.08 -0.38	46.46 0.77 -0.13	44.56 0.70 0.00	41.41 0.69 0.00	44.57 0.66 0.00	41.24 0.85 -0.16	36.25 0.78 0.00	31.37 0.52 0.00
OSWEGATCHIE__HYD 24044	28.15 -0.87 0.00	24.44 -0.63 0.00	22.03 -0.43 0.00	21.15 -0.28 0.00	21.19 -0.30 0.00	23.33 -0.62 0.00	26.31 -0.70 0.00	31.07 -0.28 0.00	31.81 -0.52 0.00	35.37 -0.94 0.00	38.13 -0.90 0.00	40.92 -1.13 0.00	41.12 -1.10 0.00	43.77 -1.21 0.00	42.75 -1.28 -0.03	46.03 -1.27 -0.24	48.29 -1.18 -0.38	44.32 -1.37 -0.13	42.50 -1.36 0.00	39.45 -1.26 0.00	42.85 -1.05 0.00	39.51 -0.89 -0.16	34.73 -0.75 0.00	30.11 -0.74 0.00
OSWEGO__5 23606	28.62 -0.41 0.00	24.72 -0.35 0.00	22.14 -0.31 0.00	21.13 -0.30 0.00	21.19 -0.30 0.00	23.62 -0.34 0.00	26.72 -0.30 0.00	30.85 -0.50 0.00	31.75 -0.58 0.00	35.69 -0.62 0.00	38.29 -0.74 0.00	41.21 -0.84 0.00	41.42 -0.80 0.00	44.09 -0.90 0.00	43.44 -0.88 -0.32	48.96 -0.85 -2.76	52.47 -0.93 -4.32	46.15 -0.91 -1.51	42.93 -0.92 0.00	39.90 -0.81 0.00	42.98 -0.92 0.00	41.25 -0.77 -1.78	34.84 -0.64 0.00	30.26 -0.59 0.00

OSWEGO___6 23613	28.62 -0.41 0.00	24.72 -0.35 0.00	22.14 -0.31 0.00	21.13 -0.30 0.00	21.19 -0.30 0.00	23.62 -0.34 0.00	26.72 -0.30 0.00	30.85 -0.50 0.00	31.75 -0.58 0.00	35.69 -0.62 0.00	38.29 -0.74 0.00	41.21 -0.84 0.00	41.42 -0.80 0.00	44.09 -0.90 0.00	43.44 -0.88 -0.32	48.96 -0.85 -2.76	52.47 -0.93 -4.32	46.15 -0.91 -1.51	42.93 -0.92 0.00	39.90 -0.81 0.00	42.98 -0.92 0.00	41.25 -0.77 -1.78	34.84 -0.64 0.00	30.26 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	28.91 -0.12 0.00	25.02 -0.05 0.00	22.48 0.02 0.00	21.45 0.02 0.00	21.58 0.09 0.00	23.81 -0.14 0.00	26.91 -0.11 0.00	30.82 -0.53 0.00	30.81 -1.52 0.00	34.71 -1.60 0.00	36.84 -2.18 0.00	39.15 -2.90 0.00	39.48 -2.74 0.00	41.66 -3.33 0.00	40.65 -3.35 0.00	43.66 -3.39 0.00	45.31 -3.78 0.00	41.68 -3.87 0.00	40.22 -3.64 0.00	37.42 -3.30 0.00	39.96 -3.95 0.00	37.58 -2.66 0.00	34.48 -0.99 0.00	29.92 -0.92 0.00
OXBOW___ 24026	28.73 -0.29 0.00	24.87 -0.20 0.00	22.34 -0.11 0.00	21.35 -0.09 0.00	21.47 -0.02 0.00	23.69 -0.26 0.00	26.72 -0.30 0.00	30.60 -0.75 0.00	30.52 -1.81 0.00	34.39 -1.93 0.00	36.41 -2.61 0.00	38.69 -3.37 0.00	39.01 -3.21 0.00	41.16 -3.82 0.00	40.12 -3.87 0.00	43.10 -3.95 0.00	44.72 -4.37 0.00	41.22 -4.33 0.00	39.78 -4.08 0.00	37.01 -3.70 0.00	39.52 -4.39 0.00	37.17 -3.06 0.00	34.20 -1.28 0.00	29.71 -1.14 0.00
OXY_CHEM_DSASP 323612	28.41 -0.61 0.00	24.62 -0.45 0.00	22.14 -0.31 0.00	21.15 -0.28 0.00	21.26 -0.24 0.00	23.45 -0.50 0.00	26.42 -0.59 0.00	30.16 -1.19 0.00	30.00 -2.33 0.00	33.73 -2.58 0.00	35.67 -3.36 0.00	37.85 -4.21 0.00	38.13 -4.09 0.00	40.22 -4.77 0.00	39.20 -4.79 0.00	42.11 -4.94 0.00	43.74 -5.35 0.00	40.31 -5.24 0.00	38.90 -4.96 0.00	36.28 -4.44 0.00	38.68 -5.23 0.00	36.49 -3.74 0.00	33.63 -1.85 0.00	29.34 -1.51 0.00
PEEKSKILL___ 23653	31.64 2.61 0.00	27.23 2.16 0.00	24.30 1.84 0.00	23.10 1.67 0.00	23.17 1.68 0.00	26.02 2.06 0.00	29.58 2.57 0.00	34.55 3.20 0.00	35.98 3.65 0.00	40.88 4.21 -0.36	43.63 4.60 0.00	47.14 5.09 0.00	51.67 5.06 -4.39	55.35 5.35 -5.01	64.80 5.23 -15.57	76.38 5.55 -23.78	80.07 5.79 -25.19	64.72 5.46 -13.71	51.48 5.26 -2.36	47.73 4.92 -2.09	49.13 5.22 0.00	44.98 4.75 0.00	39.45 3.97 0.00	34.27 3.42 0.00
PGE MADISON___WINDPWR 24146	31.11 2.09 0.00	26.98 1.90 0.00	23.98 1.53 0.00	23.00 1.56 0.00	23.11 1.61 0.00	25.85 1.89 0.00	29.45 2.43 0.00	34.26 2.92 0.00	35.50 3.17 0.00	40.09 3.78 0.00	43.05 4.02 0.00	46.35 4.29 0.00	46.61 4.39 0.00	49.62 4.63 0.00	48.69 4.66 -0.04	52.58 5.22 -0.31	54.92 5.35 -0.48	50.41 4.69 -0.17	48.33 4.48 0.00	44.75 4.03 0.00	48.52 4.61 0.00	44.49 4.06 -0.20	38.78 3.30 0.00	33.47 2.62 0.00
PIERCEFIELD___HYD 23852	27.19 -1.83 0.00	23.62 -1.45 0.00	21.51 -0.94 0.00	20.68 -0.75 0.00	20.68 -0.82 0.00	22.47 -1.49 0.00	25.23 -1.78 0.00	30.16 -1.19 0.00	30.58 -1.75 0.00	33.55 -2.76 0.00	36.22 -2.81 0.00	38.77 -3.28 0.00	38.89 -3.34 0.00	41.43 -3.55 0.00	40.58 -3.43 -0.02	43.56 -3.62 -0.13	45.86 -3.44 -0.21	42.02 -3.60 -0.07	40.39 -3.47 0.00	37.54 -3.18 0.00	40.79 -3.12 0.00	37.38 -2.94 -0.09	33.24 -2.23 0.00	28.93 -1.91 0.00
PINELAWN_CC_1 323563	32.62 3.60 0.00	27.98 2.91 0.00	24.81 2.36 0.00	23.68 2.25 0.00	23.66 2.17 0.00	26.88 2.92 0.00	30.28 3.27 0.00	35.87 4.52 -0.01	38.97 5.01 -1.63	42.02 5.34 -0.37	44.61 5.58 0.00	48.41 6.35 0.00	53.01 6.33 -4.46	56.87 6.79 -5.09	66.29 6.47 -15.83	78.18 6.96 -24.17	81.86 7.17 -25.60	66.14 6.65 -13.94	52.92 6.66 -2.40	49.02 6.19 -2.12	50.58 6.67 0.00	46.47 6.24 0.00	40.72 5.25 0.00	35.95 4.63 -0.47
PJM_GEN_HTP_PROXY 323702	31.92 2.90 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.25 5.57 -4.46	55.97 5.89 -5.09	65.54 5.72 -15.83	77.24 6.02 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.21 5.37 -2.12	49.57 5.67 0.00	45.46 5.23 0.00	39.87 4.40 0.00	34.67 3.82 0.00
PJM_GEN_KEystone 24065	29.78 0.75 0.00	25.70 0.63 0.00	23.04 0.58 0.00	21.95 0.51 0.00	22.03 0.54 0.00	24.56 0.60 0.00	27.83 0.81 0.00	32.26 0.91 0.00	33.20 0.87 0.00	37.56 1.09 -0.16	40.00 0.98 0.00	42.98 0.92 0.00	45.11 0.97 -1.92	48.03 0.85 -2.19	51.65 0.83 -6.82	58.50 1.03 -10.41	61.10 0.98 -11.03	52.33 0.77 -6.00	45.64 0.74 -1.04	42.40 0.77 -0.91	44.52 0.61 0.00	41.20 0.96 0.00	36.61 1.13 0.00	31.77 0.92 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.16 3.14 0.00	27.58 2.51 0.00	24.50 2.04 0.00	23.36 1.93 0.00	23.36 1.87 0.00	26.52 2.56 0.00	29.85 2.84 0.00	35.24 3.89 -0.01	38.26 4.30 -1.63	41.25 4.58 -0.37	43.83 4.80 0.00	47.56 5.51 0.00	52.17 5.49 -4.46	55.89 5.81 -5.09	65.36 5.54 -15.83	77.19 5.98 -24.17	80.83 6.14 -25.60	65.22 5.74 -13.94	52.05 5.79 -2.40	48.21 5.37 -2.12	49.66 5.75 0.00	45.58 5.35 0.00	39.98 4.51 0.00	34.94 4.04 -0.05
PJM_GEN_VFT_PROXY 323633	31.84 2.81 0.00	27.38 2.31 0.00	24.52 2.06 0.00	23.25 1.82 0.00	23.34 1.85 0.00	26.18 2.23 0.00	29.83 2.81 0.00	34.92 3.57 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.14 5.11 0.00	47.65 5.59 0.00	52.13 5.45 -4.46	55.70 5.62 -5.09	60.34 5.37 -10.98	62.01 5.64 -9.32	62.45 5.89 -7.48	60.95 5.60 -9.80	51.92 5.66 -2.40	48.13 5.29 -2.12	49.53 5.62 0.00	45.43 5.19 0.00	39.87 4.40 0.00	34.58 3.73 0.00
PLEASANTVLY___LBMP 24000	31.49 2.47 0.00	27.08 2.01 0.00	24.18 1.73 0.00	23.02 1.59 0.00	23.08 1.59 0.00	25.90 1.94 0.00	29.39 2.38 0.00	34.26 2.92 0.00	35.66 3.33 0.00	40.55 3.81 -0.43	43.16 4.14 0.00	46.68 4.63 0.00	51.92 4.56 -5.14	55.72 4.86 -5.87	66.95 4.71 -18.24	79.84 4.94 -27.86	83.70 5.11 -29.51	66.53 4.92 -16.06	51.41 4.78 -2.77	47.64 4.48 -2.45	48.61 4.70 0.00	44.54 4.31 0.00	39.10 3.62 0.00	33.99 3.15 0.00
POLETTI___ 23519	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.92 3.57 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.14 5.11 0.00	47.69 5.64 0.00	52.21 5.53 -4.46	55.89 5.81 -5.09	65.45 5.63 -15.83	77.14 5.93 -24.17	80.82 6.14 -25.60	65.32 5.83 -13.93	51.96 5.70 -2.40	48.17 5.33 -2.12	49.53 5.62 0.00	45.46 5.23 0.00	39.87 4.40 0.00	34.70 3.86 0.00
PORT_JEFF_3 23555	32.82 3.80 0.00	28.10 3.03 0.00	24.90 2.45 0.00	23.87 2.44 0.00	23.84 2.34 0.00	27.07 3.11 0.00	30.37 3.35 0.00	36.09 4.73 -0.01	39.26 5.30 -1.63	42.12 5.44 -0.37	44.45 5.42 0.00	48.07 6.01 0.00	52.67 5.99 -4.46	56.56 6.48 -5.09	65.98 6.16 -15.83	77.85 6.64 -24.17	81.51 6.82 -25.60	65.81 6.33 -13.94	52.61 6.36 -2.40	48.74 5.90 -2.12	50.23 6.32 0.00	46.31 6.08 0.00	40.72 5.25 0.00	35.63 4.56 -0.22
PORT_JEFF_4 23616	32.82 3.80 0.00	28.10 3.03 0.00	24.90 2.45 0.00	23.87 2.44 0.00	23.84 2.34 0.00	27.07 3.11 0.00	30.37 3.35 0.00	36.09 4.73 -0.01	39.26 5.30 -1.63	42.12 5.44 -0.37	44.45 5.42 0.00	48.07 6.01 0.00	52.67 5.99 -4.46	56.56 6.48 -5.09	65.98 6.16 -15.83	77.85 6.64 -24.17	81.51 6.82 -25.60	65.81 6.33 -13.94	52.61 6.36 -2.40	48.74 5.90 -2.12	50.23 6.32 0.00	46.31 6.08 0.00	40.72 5.25 0.00	35.63 4.56 -0.22

PORT_JEFF_IC 23713	32.88 3.86 0.00	28.18 3.11 0.00	24.95 2.49 0.00	23.92 2.48 0.00	23.88 2.39 0.00	27.12 3.16 0.00	30.45 3.43 0.00	36.18 4.83 -0.01	39.36 5.40 -1.63	42.24 5.56 -0.37	44.65 5.62 0.00	48.07 6.01 0.00	52.72 6.04 -4.46	56.60 6.52 -5.09	66.03 6.20 -15.83	77.95 6.73 -24.17	81.61 6.92 -25.60	65.91 6.42 -13.94	52.71 6.45 -2.40	48.82 5.99 -2.12	50.27 6.36 0.00	46.55 6.32 0.00	40.87 5.39 0.00	35.73 4.66 -0.22
PPL PILGRIM_ST_GT1 24216	32.85 3.83 0.00	28.15 3.08 0.00	24.95 2.49 0.00	23.85 2.42 0.00	23.84 2.34 0.00	27.07 3.11 0.00	30.45 3.43 0.00	36.12 4.76 -0.01	39.23 5.27 -1.63	42.20 5.52 -0.37	44.77 5.74 0.00	48.36 6.31 0.00	53.01 6.33 -4.46	56.92 6.84 -5.09	66.29 6.47 -15.83	78.18 6.96 -24.17	81.86 7.17 -25.60	66.14 6.65 -13.94	52.92 6.66 -2.40	49.02 6.19 -2.12	50.58 6.67 0.00	46.71 6.48 0.00	40.90 5.43 0.00	35.85 4.75 -0.26
PPL PILGRIM_ST_GT2 24217	32.85 3.83 0.00	28.15 3.08 0.00	24.95 2.49 0.00	23.85 2.42 0.00	23.84 2.34 0.00	27.07 3.11 0.00	30.45 3.43 0.00	36.12 4.76 -0.01	39.23 5.27 -1.63	42.20 5.52 -0.37	44.77 5.74 0.00	48.36 6.31 0.00	53.01 6.33 -4.46	56.92 6.84 -5.09	66.29 6.47 -15.83	78.18 6.96 -24.17	81.86 7.17 -25.60	66.14 6.65 -13.94	52.92 6.66 -2.40	49.02 6.19 -2.12	50.58 6.67 0.00	46.71 6.48 0.00	40.90 5.43 0.00	35.85 4.75 -0.26
PPL_SHRM_GT3 24213	32.65 3.63 0.00	27.93 2.86 0.00	24.72 2.27 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.02 3.07 0.00	30.20 3.19 0.00	35.94 4.58 -0.01	39.13 5.17 -1.63	42.09 5.41 -0.37	44.29 5.27 0.00	47.90 5.84 0.00	52.55 5.87 -4.46	56.47 6.39 -5.09	65.89 6.07 -15.83	77.80 6.59 -24.17	81.47 6.78 -25.60	65.77 6.29 -13.94	52.57 6.32 -2.40	48.66 5.82 -2.12	50.14 6.23 0.00	46.11 5.87 0.00	40.40 4.93 0.00	35.23 4.16 -0.22
PPL_SHRM_GT4 24214	32.65 3.63 0.00	27.93 2.86 0.00	24.72 2.27 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.02 3.07 0.00	30.20 3.19 0.00	35.94 4.58 -0.01	39.13 5.17 -1.63	42.09 5.41 -0.37	44.29 5.27 0.00	47.90 5.84 0.00	52.55 5.87 -4.46	56.47 6.39 -5.09	65.89 6.07 -15.83	77.80 6.59 -24.17	81.47 6.78 -25.60	65.77 6.29 -13.94	52.57 6.32 -2.40	48.66 5.82 -2.12	50.14 6.23 0.00	46.11 5.87 0.00	40.40 4.93 0.00	35.23 4.16 -0.22
PROJECT___ORANGE 1 24174	29.31 0.29 0.00	25.32 0.25 0.00	22.66 0.20 0.00	21.60 0.17 0.00	21.69 0.19 0.00	24.20 0.24 0.00	27.48 0.46 0.00	31.79 0.44 0.00	32.72 0.39 0.00	36.93 0.62 0.00	39.65 0.62 0.00	42.73 0.67 0.00	42.94 0.72 0.00	45.75 0.76 0.00	44.84 0.79 -0.05	48.48 0.99 -0.44	50.76 0.98 -0.69	46.56 0.77 -0.24	44.51 0.66 0.00	41.33 0.61 0.00	44.57 0.66 0.00	41.16 0.64 -0.28	35.94 0.46 0.00	31.09 0.25 0.00
PROJECT___ORANGE 2 24166	29.31 0.29 0.00	25.32 0.25 0.00	22.66 0.20 0.00	21.60 0.17 0.00	21.69 0.19 0.00	24.20 0.24 0.00	27.48 0.46 0.00	31.79 0.44 0.00	32.72 0.39 0.00	36.93 0.62 0.00	39.65 0.62 0.00	42.73 0.67 0.00	42.94 0.72 0.00	45.75 0.76 0.00	44.84 0.79 -0.05	48.48 0.99 -0.44	50.76 0.98 -0.69	46.56 0.77 -0.24	44.51 0.66 0.00	41.33 0.61 0.00	44.57 0.66 0.00	41.16 0.64 -0.28	35.94 0.46 0.00	31.09 0.25 0.00
PYRITES___HYD 24023	27.31 -1.71 0.00	23.72 -1.35 0.00	21.58 -0.88 0.00	20.74 -0.69 0.00	20.76 -0.73 0.00	22.59 -1.36 0.00	25.37 -1.65 0.00	30.34 -1.00 0.00	30.87 -1.45 0.00	33.91 -2.40 0.00	36.61 -2.42 0.00	39.19 -2.86 0.00	39.35 -2.87 0.00	41.97 -3.01 0.00	41.15 -2.86 -0.01	44.17 -3.01 -0.13	46.49 -2.80 -0.20	42.57 -3.05 -0.07	40.96 -2.90 0.00	37.99 -2.73 0.00	41.32 -2.59 0.00	37.78 -2.53 -0.08	33.52 -1.95 0.00	29.15 -1.70 0.00
RAMAPO___LBMP 323565	31.64 2.61 0.00	27.23 2.16 0.00	24.32 1.86 0.00	23.12 1.69 0.00	23.19 1.70 0.00	26.02 2.06 0.00	29.58 2.57 0.00	34.55 3.20 0.00	35.98 3.65 0.00	40.86 4.21 -0.34	43.63 4.60 0.00	47.14 5.09 0.00	51.37 5.06 -4.09	55.05 5.40 -4.67	63.77 5.28 -14.50	74.74 5.55 -22.14	78.33 5.79 -23.45	63.83 5.51 -12.77	51.36 5.30 -2.20	47.58 4.92 -1.94	49.13 5.22 0.00	44.98 4.75 0.00	39.45 3.97 0.00	34.24 3.39 0.00
RANKINE____ 23646	28.88 -0.14 0.00	24.97 -0.10 0.00	22.43 -0.02 0.00	21.43 0.00 0.00	21.56 0.06 0.00	23.81 -0.14 0.00	26.94 -0.08 0.00	30.94 -0.41 0.00	31.07 -1.26 0.00	35.01 -1.31 0.00	37.16 -1.87 0.00	39.57 -2.48 0.00	39.86 -2.36 0.00	42.11 -2.88 0.00	41.09 -2.91 0.00	44.13 -2.92 0.00	45.80 -3.29 0.00	42.13 -3.42 0.00	40.66 -3.20 0.00	37.82 -2.89 0.00	40.44 -3.47 0.00	37.94 -2.29 0.00	34.62 -0.85 0.00	30.02 -0.83 0.00
RAVENSWOOD_GT2_1 24244	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD_GT2_2 24245	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD_GT2_3 24246	31.98 2.96 0.00	27.50 2.43 0.00	24.56 2.11 0.00	23.34 1.91 0.00	23.43 1.94 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.22 5.19 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.02 5.94 -5.09	65.54 5.72 -15.83	77.24 6.02 -24.17	80.97 6.29 -25.60	65.45 5.97 -13.93	52.05 5.79 -2.40	48.29 5.46 -2.12	49.66 5.75 0.00	45.58 5.35 0.00	39.98 4.51 0.00	34.73 3.89 0.00
RAVENSWOOD_GT2_4 24247	31.98 2.96 0.00	27.50 2.43 0.00	24.56 2.11 0.00	23.34 1.91 0.00	23.43 1.94 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.22 5.19 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.02 5.94 -5.09	65.54 5.72 -15.83	77.24 6.02 -24.17	80.97 6.29 -25.60	65.45 5.97 -13.93	52.05 5.79 -2.40	48.29 5.46 -2.12	49.66 5.75 0.00	45.58 5.35 0.00	39.98 4.51 0.00	34.73 3.89 0.00
RAVENSWOOD_GT3_1 24248	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD_GT3_2 24249	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.95 4.47 0.00	34.70 3.86 0.00

RAVENSWOOD_GT3_3 24250	32.01 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.36 1.93 0.00	23.43 1.94 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.53 4.20 0.00	41.48 4.79 -0.37	44.26 5.23 0.00	47.82 5.76 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.58 5.76 -15.83	77.29 6.07 -24.17	81.02 6.34 -25.60	65.50 6.01 -13.93	52.09 5.83 -2.40	48.33 5.49 -2.12	49.66 5.75 0.00	45.58 5.35 0.00	39.98 4.51 0.00	34.73 3.89 0.00
RAVENSWOOD_GT3_4 24251	32.01 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.36 1.93 0.00	23.43 1.94 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.53 4.20 0.00	41.48 4.79 -0.37	44.26 5.23 0.00	47.82 5.76 0.00	52.38 5.70 -4.46	56.06 5.98 -5.09	65.58 5.76 -15.83	77.29 6.07 -24.17	81.02 6.34 -25.60	65.50 6.01 -13.93	52.09 5.83 -2.40	48.33 5.49 -2.12	49.66 5.75 0.00	45.58 5.35 0.00	39.98 4.51 0.00	34.73 3.89 0.00
RAVENSWOOD_GT_1 23729	32.10 3.07 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.49 2.00 0.00	26.33 2.37 0.00	29.96 2.95 0.00	35.01 3.67 0.00	36.59 4.27 0.00	41.59 4.90 -0.38	46.23 5.35 -1.85	48.83 5.89 -0.89	52.51 5.83 -4.46	56.20 6.12 -5.09	65.67 5.85 -15.83	77.33 6.11 -24.17	81.07 6.38 -25.60	65.63 6.15 -13.93	52.18 5.92 -2.40	48.90 5.62 -2.56	49.70 5.80 0.00	46.49 5.51 -0.75	41.81 4.65 -1.69	34.87 4.01 -0.02
RAVENSWOOD_GT_10 24258	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.83 5.68 -0.10	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.30 5.42 -2.17	49.61 5.71 0.00	45.63 5.31 -0.09	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD_GT_11 24259	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.83 5.68 -0.10	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.30 5.42 -2.17	49.61 5.71 0.00	45.63 5.31 -0.09	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD_GT_4 24252	31.92 2.90 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.19 5.15 -0.01	48.41 5.68 -0.68	52.25 5.57 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.24 6.02 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.59 5.42 -2.46	49.61 5.71 0.00	46.07 5.27 -0.57	39.92 4.43 -0.01	34.68 3.82 -0.01
RAVENSWOOD_GT_5 24254	31.92 2.90 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.19 5.15 -0.01	48.41 5.68 -0.68	52.25 5.57 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.24 6.02 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.59 5.42 -2.46	49.61 5.71 0.00	46.07 5.27 -0.57	39.92 4.43 -0.01	34.68 3.82 -0.01
RAVENSWOOD_GT_6 24253	31.92 2.90 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.19 5.15 -0.01	48.41 5.68 -0.68	52.25 5.57 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.24 6.02 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.59 5.42 -2.46	49.61 5.71 0.00	46.07 5.27 -0.57	39.92 4.43 -0.01	34.68 3.82 -0.01
RAVENSWOOD_GT_7 24255	31.92 2.90 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.40 4.72 -0.37	44.19 5.15 -0.01	48.41 5.68 -0.68	52.25 5.57 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.24 6.02 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.59 5.42 -2.46	49.61 5.71 0.00	46.07 5.27 -0.57	39.92 4.43 -0.01	34.68 3.82 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.83 5.68 -0.10	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.30 5.42 -2.17	49.61 5.71 0.00	45.63 5.31 -0.09	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD_GT_9 24257	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.83 5.68 -0.10	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.30 5.42 -2.17	49.61 5.71 0.00	45.63 5.31 -0.09	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD___1 23533	32.10 3.07 0.00	27.61 2.53 0.00	24.66 2.20 0.00	23.40 1.97 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	35.01 3.67 0.00	36.59 4.27 0.00	41.56 4.87 -0.38	45.25 5.31 -0.92	47.90 5.84 0.00	52.47 5.78 -4.46	56.15 6.07 -5.09	65.63 5.81 -15.83	77.29 6.07 -24.17	80.97 6.29 -25.60	65.59 6.11 -13.93	52.14 5.88 -2.40	48.41 5.58 -2.12	49.66 5.75 0.00	45.70 5.47 0.00	40.92 4.61 -0.83	34.83 3.98 0.00
RAVENSWOOD___2 23534	32.02 2.99 0.00	27.53 2.46 0.00	24.59 2.13 0.00	23.34 1.91 0.00	23.43 1.94 0.00	26.26 2.30 0.00	29.88 2.86 0.00	34.92 3.57 0.00	36.50 4.17 0.00	41.34 4.65 -0.38	44.94 5.00 -0.91	47.56 5.51 0.00	52.13 5.45 -4.46	55.79 5.71 -5.09	65.23 5.41 -15.83	76.86 5.64 -24.17	80.58 5.89 -25.60	65.22 5.74 -13.93	51.74 5.48 -2.40	48.09 5.25 -2.12	49.31 5.40 0.00	45.38 5.15 0.00	40.67 4.36 -0.83	34.77 3.92 0.00
RAVENSWOOD___3 23535	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.32 1.89 0.00	23.41 1.91 0.00	26.26 2.30 0.00	29.91 2.89 0.00	34.95 3.60 0.00	36.47 4.14 0.00	41.44 4.76 -0.37	44.18 5.15 0.00	47.73 5.68 0.00	52.30 5.62 -4.46	55.97 5.89 -5.09	65.50 5.68 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.40 5.92 -13.93	52.00 5.74 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.95 4.47 0.00	34.70 3.86 0.00
RAVENSWOOD___4 23820	32.07 3.05 0.00	27.58 2.51 0.00	24.63 2.18 0.00	23.38 1.95 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	44.28 5.27 0.01	46.98 5.81 0.88	52.42 5.74 -4.46	56.11 6.03 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	47.94 5.54 -1.69	49.66 5.75 0.00	44.93 5.43 0.74	40.04 4.58 0.01	34.79 3.95 0.01
RCPL_TRUST___DRP 24196	31.95 2.93 0.00	27.48 2.41 0.00	24.54 2.09 0.00	23.34 1.91 0.00	23.43 1.94 0.00	26.28 2.32 0.00	29.91 2.89 0.00	34.98 3.63 0.00	36.50 4.17 0.00	41.48 4.79 -0.37	44.22 5.19 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.02 5.94 -5.09	65.58 5.76 -15.83	77.29 6.07 -24.17	81.02 6.34 -25.60	65.45 5.97 -13.93	52.05 5.79 -2.40	48.25 5.42 -2.12	49.61 5.71 0.00	45.54 5.31 0.00	39.91 4.43 0.00	34.70 3.86 0.00

RENSSELAER___COGEN 23796	30.65 1.62 0.00	26.37 1.30 0.00	23.55 1.10 0.00	22.50 1.07 0.00	22.52 1.03 0.00	25.20 1.24 0.00	28.23 1.22 0.00	32.63 1.29 0.00	33.78 1.46 0.00	38.07 1.74 -0.02	40.90 1.87 0.00	44.16 2.10 0.00	44.42 1.98 -0.21	47.34 2.11 -0.24	46.76 2.02 -0.74	50.25 2.07 -1.13	52.40 2.11 -1.20	48.48 2.28 -0.65	46.12 2.15 -0.11	42.85 2.03 -0.10	46.15 2.24 0.00	42.28 2.05 0.00	37.14 1.67 0.00	32.42 1.57 0.00
REVERE_CPPR_DRP 24186	29.89 0.87 0.00	25.87 0.80 0.00	23.08 0.63 0.00	22.10 0.67 0.00	22.18 0.69 0.00	24.75 0.79 0.00	28.04 1.03 0.00	32.57 1.22 0.00	33.72 1.39 0.00	37.98 1.67 0.00	40.90 1.87 0.00	44.03 1.98 0.00	44.29 2.07 0.00	47.19 2.20 0.00	46.22 2.20 -0.02	49.75 2.49 -0.21	51.97 2.55 -0.33	47.85 2.19 -0.11	45.92 2.06 0.00	42.55 1.83 0.00	46.06 2.15 0.00	42.26 1.89 -0.14	36.97 1.49 0.00	31.99 1.14 0.00
RIVERBAY___ 323610	32.10 3.07 0.00	27.66 2.58 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.28 2.32 0.00	29.85 2.84 0.00	34.89 3.54 0.00	36.46 4.14 0.00	41.40 4.72 -0.37	44.22 5.19 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.02 5.94 -5.09	65.49 5.68 -15.82	77.14 5.93 -24.16	80.82 6.14 -25.60	65.49 6.01 -13.93	52.00 5.74 -2.40	48.29 5.46 -2.12	49.57 5.67 0.00	45.66 5.43 0.00	39.99 4.51 0.00	34.71 3.86 0.00
ROCHESTER_9_IC 23652	29.25 0.23 0.00	25.27 0.20 0.00	22.66 0.20 0.00	21.58 0.15 0.00	21.71 0.21 0.00	24.15 0.19 0.00	27.37 0.35 0.00	31.57 0.22 0.00	32.20 -0.13 0.00	36.31 0.00 0.00	38.68 -0.35 0.00	41.30 -0.76 0.00	41.59 -0.63 0.00	44.13 -0.86 0.00	43.12 -0.88 0.00	46.25 -0.80 0.00	48.11 -0.98 0.00	44.41 -1.14 0.00	42.67 -1.18 0.00	39.62 -1.10 0.00	42.59 -1.32 0.00	39.47 -0.77 0.00	35.37 -0.11 0.00	30.75 -0.09 0.00
ROSETON___1 23587	31.40 2.38 0.00	27.03 1.96 0.00	24.14 1.68 0.00	22.98 1.54 0.00	23.04 1.55 0.00	25.85 1.89 0.00	29.34 2.32 0.00	34.20 2.85 0.00	35.56 3.23 0.00	40.35 3.74 -0.30	43.09 4.06 0.00	46.56 4.50 0.00	50.34 4.47 -3.65	53.92 4.77 -4.16	61.55 4.62 -12.93	71.65 4.85 -19.75	75.07 5.06 -20.92	61.77 4.83 -11.39	50.51 4.69 -1.96	46.81 4.36 -1.73	48.52 4.61 0.00	44.46 4.22 0.00	39.02 3.55 0.00	33.90 3.05 0.00
ROSETON___2 23588	31.40 2.38 0.00	27.03 1.96 0.00	24.14 1.68 0.00	22.98 1.54 0.00	23.04 1.55 0.00	25.85 1.89 0.00	29.34 2.32 0.00	34.20 2.85 0.00	35.56 3.23 0.00	40.35 3.74 -0.30	43.09 4.06 0.00	46.56 4.50 0.00	50.34 4.47 -3.65	53.92 4.77 -4.16	61.55 4.62 -12.93	71.65 4.85 -19.75	75.07 5.06 -20.92	61.77 4.83 -11.39	50.51 4.69 -1.96	46.81 4.36 -1.73	48.52 4.61 0.00	44.46 4.22 0.00	39.02 3.55 0.00	33.90 3.05 0.00
RUSSELL___1 23602	30.12 1.10 0.00	26.02 0.95 0.00	23.33 0.87 0.00	22.18 0.75 0.00	22.31 0.82 0.00	24.87 0.91 0.00	28.26 1.24 0.00	32.57 1.22 0.00	33.23 0.90 0.00	37.47 1.16 0.00	40.00 0.98 0.00	42.73 0.67 0.00	43.11 0.89 0.00	45.75 0.76 0.00	44.74 0.75 0.00	48.08 1.03 0.00	50.02 0.93 0.00	46.23 0.68 0.00	44.42 0.57 0.00	41.24 0.53 0.00	44.35 0.44 0.00	41.04 0.80 0.00	36.61 1.13 0.00	31.71 0.86 0.00
RUSSELL___2 23532	30.12 1.10 0.00	26.02 0.95 0.00	23.33 0.87 0.00	22.18 0.75 0.00	22.31 0.82 0.00	24.87 0.91 0.00	28.26 1.24 0.00	32.57 1.22 0.00	33.23 0.90 0.00	37.47 1.16 0.00	40.00 0.98 0.00	42.73 0.67 0.00	43.11 0.89 0.00	45.75 0.76 0.00	44.74 0.75 0.00	48.08 1.03 0.00	50.02 0.93 0.00	46.23 0.68 0.00	44.42 0.57 0.00	41.24 0.53 0.00	44.35 0.44 0.00	41.04 0.80 0.00	36.61 1.13 0.00	31.71 0.86 0.00
RUSSELL___3 23549	29.40 0.38 0.00	25.42 0.35 0.00	22.79 0.34 0.00	21.69 0.26 0.00	21.82 0.32 0.00	24.27 0.31 0.00	27.53 0.51 0.00	31.73 0.38 0.00	32.30 -0.03 0.00	36.42 0.11 0.00	38.80 -0.23 0.00	41.42 -0.63 0.00	41.76 -0.46 0.00	44.31 -0.67 0.00	43.34 -0.66 0.00	46.53 -0.52 0.00	48.40 -0.69 0.00	44.73 -0.82 0.00	43.02 -0.83 0.00	39.98 -0.73 0.00	42.94 -0.97 0.00	39.79 -0.44 0.00	35.62 0.14 0.00	30.94 0.09 0.00
RUSSELL___4 23556	30.10 1.07 0.00	26.00 0.93 0.00	23.31 0.85 0.00	22.18 0.75 0.00	22.31 0.82 0.00	24.87 0.91 0.00	28.23 1.22 0.00	32.57 1.22 0.00	33.23 0.90 0.00	37.47 1.16 0.00	39.96 0.94 0.00	42.73 0.67 0.00	43.07 0.84 0.00	45.70 0.72 0.00	44.74 0.75 0.00	48.08 1.03 0.00	50.02 0.93 0.00	46.19 0.64 0.00	44.42 0.57 0.00	41.24 0.53 0.00	44.30 0.39 0.00	41.00 0.76 0.00	36.58 1.10 0.00	31.71 0.86 0.00
RUSSELL___STATION 23914	29.40 0.38 0.00	25.42 0.35 0.00	22.79 0.34 0.00	21.69 0.26 0.00	21.82 0.32 0.00	24.27 0.31 0.00	27.53 0.51 0.00	31.73 0.38 0.00	32.30 -0.03 0.00	36.42 0.11 0.00	38.80 -0.23 0.00	41.42 -0.63 0.00	41.76 -0.46 0.00	44.31 -0.67 0.00	43.34 -0.66 0.00	46.53 -0.52 0.00	48.40 -0.69 0.00	44.73 -0.82 0.00	43.02 -0.83 0.00	39.98 -0.73 0.00	42.94 -0.97 0.00	39.79 -0.44 0.00	35.62 0.14 0.00	30.94 0.09 0.00
S SALMON___HYD 24043	28.99 -0.03 0.00	25.07 0.00 0.00	22.43 -0.02 0.00	21.43 0.00 0.00	21.51 0.02 0.00	24.00 0.05 0.00	27.18 0.16 0.00	31.54 0.19 0.00	32.52 0.20 0.00	36.60 0.29 0.00	39.34 0.31 0.00	42.35 0.30 0.00	42.56 0.34 0.00	45.35 0.36 0.00	44.27 0.18 -0.10	48.27 0.33 -0.89	50.83 0.35 -1.39	46.26 0.23 -0.48	44.03 0.18 0.00	40.96 0.25 0.00	44.35 0.44 0.00	41.17 0.36 -0.57	35.69 0.21 0.00	30.88 0.03 0.00
SELKIRK___I 23801	30.62 1.60 0.00	26.37 1.30 0.00	23.58 1.12 0.00	22.48 1.05 0.00	22.55 1.05 0.00	25.20 1.24 0.00	28.42 1.40 0.00	32.92 1.57 0.00	34.07 1.74 0.00	38.38 2.07 0.00	41.29 2.26 0.00	44.54 2.48 0.00	44.63 2.41 0.00	47.55 2.56 0.00	46.46 2.46 0.00	49.59 2.54 0.00	51.74 2.65 0.00	48.24 2.69 0.00	46.40 2.54 0.00	43.12 2.40 0.00	46.54 2.63 0.00	42.61 2.37 0.00	37.46 1.99 0.00	32.64 1.79 0.00
SELKIRK___II 23799	30.53 1.51 0.00	26.27 1.20 0.00	23.49 1.03 0.00	22.42 0.99 0.00	22.46 0.97 0.00	25.11 1.15 0.00	28.26 1.24 0.00	32.70 1.35 0.00	33.88 1.55 0.00	38.13 1.81 0.00	41.02 1.99 0.00	44.24 2.19 0.00	44.33 2.11 0.00	47.24 2.25 0.00	46.15 2.16 0.00	49.26 2.21 0.00	51.40 2.31 0.00	47.92 2.37 0.00	46.13 2.28 0.00	42.87 2.16 0.00	46.23 2.33 0.00	42.32 2.09 0.00	37.21 1.74 0.00	32.45 1.60 0.00
SENECA OSWGO___HYD 24041	28.99 -0.03 0.00	25.02 -0.05 0.00	22.41 -0.04 0.00	21.37 -0.06 0.00	21.45 -0.04 0.00	23.93 -0.02 0.00	27.10 0.08 0.00	31.32 -0.03 0.00	32.20 -0.13 0.00	36.27 -0.04 0.00	38.95 -0.08 0.00	41.93 -0.13 0.00	42.10 -0.13 0.00	44.85 -0.13 0.00	44.01 -0.13 -0.15	48.31 0.00 -1.26	51.01 -0.05 -1.97	46.15 -0.09 -0.69	43.72 -0.13 0.00	40.59 -0.12 0.00	43.78 -0.13 0.00	41.01 -0.04 -0.81	35.37 -0.11 0.00	30.66 -0.18 0.00
SENECA___ENERGY 23797	29.08 0.06 0.00	25.12 0.05 0.00	22.50 0.05 0.00	21.45 0.02 0.00	21.54 0.04 0.00	24.00 0.05 0.00	27.23 0.22 0.00	31.51 0.16 0.00	32.49 0.16 0.00	36.64 0.33 0.00	39.22 0.20 0.00	42.18 0.13 0.00	42.43 0.21 0.00	45.12 0.14 0.00	44.18 0.13 -0.05	47.83 0.33 -0.45	50.09 0.30 -0.70	45.93 0.14 -0.24	43.94 0.09 0.00	40.84 0.12 0.00	44.00 0.09 0.00	40.76 0.24 -0.29	35.69 0.21 0.00	30.91 0.06 0.00

SHOEMAKER___GT 23640	31.29 2.27 0.00	26.95 1.88 0.00	24.07 1.62 0.00	22.91 1.48 0.00	22.97 1.48 0.00	25.75 1.80 0.00	29.23 2.22 0.00	34.07 2.73 0.00	35.43 3.10 0.00	40.19 3.60 -0.29	42.97 3.94 0.00	46.43 4.37 0.00	50.07 4.39 -3.46	53.62 4.68 -3.95	60.89 4.62 -12.27	70.69 4.89 -18.74	74.05 5.11 -19.85	61.18 4.83 -10.81	50.37 4.65 -1.86	46.72 4.36 -1.65	48.52 4.61 0.00	44.42 4.18 0.00	38.95 3.48 0.00	33.72 2.87 0.00
SHOREHAM_IC_1 23715	32.65 3.63 0.00	27.93 2.86 0.00	24.72 2.27 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.02 3.07 0.00	30.20 3.19 0.00	35.94 4.58 -0.01	39.13 5.17 -1.63	42.09 5.41 -0.37	44.29 5.27 0.00	47.90 5.84 0.00	52.55 5.87 -4.46	56.47 6.39 -5.09	65.89 6.07 -15.83	77.80 6.59 -24.17	81.47 6.78 -25.60	65.77 6.29 -13.94	52.57 6.32 -2.40	48.66 5.82 -2.12	50.14 6.23 0.00	46.11 5.87 0.00	40.40 4.93 0.00	35.23 4.16 -0.22
SHOREHAM_IC_2 23716	32.65 3.63 0.00	27.93 2.86 0.00	24.72 2.27 0.00	23.85 2.42 0.00	23.81 2.32 0.00	27.02 3.07 0.00	30.20 3.19 0.00	35.94 4.58 -0.01	39.13 5.17 -1.63	42.09 5.41 -0.37	44.29 5.27 0.00	47.90 5.84 0.00	52.55 5.87 -4.46	56.47 6.39 -5.09	65.89 6.07 -15.83	77.80 6.59 -24.17	81.47 6.78 -25.60	65.77 6.29 -13.94	52.57 6.32 -2.40	48.66 5.82 -2.12	50.14 6.23 0.00	46.11 5.87 0.00	40.40 4.93 0.00	35.23 4.16 -0.22
SISSONVILLE____ 23735	27.19 -1.83 0.00	23.62 -1.45 0.00	21.51 -0.94 0.00	20.68 -0.75 0.00	20.68 -0.82 0.00	22.47 -1.49 0.00	25.23 -1.78 0.00	30.16 -1.19 0.00	30.58 -1.75 0.00	33.55 -2.76 0.00	36.22 -2.81 0.00	38.77 -3.28 0.00	38.89 -3.34 0.00	41.43 -3.55 0.00	40.58 -3.43 -0.02	43.56 -3.62 -0.13	45.86 -3.44 -0.21	42.02 -3.60 -0.07	40.39 -3.47 0.00	37.54 -3.18 0.00	40.79 -3.12 0.00	37.38 -2.94 -0.09	33.24 -2.23 0.00	28.93 -1.91 0.00
SITHE_IND_GS1 24169	28.44 -0.58 0.00	24.57 -0.50 0.00	22.01 -0.45 0.00	20.98 -0.45 0.00	21.06 -0.43 0.00	23.48 -0.48 0.00	26.53 -0.49 0.00	30.57 -0.78 0.00	31.42 -0.90 0.00	35.37 -0.94 0.00	37.94 -1.09 0.00	40.83 -1.22 0.00	41.00 -1.23 0.00	43.68 -1.31 0.00	42.32 -1.28 0.40	42.32 -1.32 3.41	42.32 -1.43 5.34	42.32 -1.37 1.86	42.54 -1.31 0.00	39.49 -1.22 0.00	42.59 -1.32 0.00	36.90 -1.13 2.21	34.52 -0.96 0.00	29.98 -0.86 0.00
SITHE_IND_GS2 24170	28.44 -0.58 0.00	24.57 -0.50 0.00	22.01 -0.45 0.00	20.98 -0.45 0.00	21.06 -0.43 0.00	23.48 -0.48 0.00	26.53 -0.49 0.00	30.57 -0.78 0.00	31.42 -0.90 0.00	35.37 -0.94 0.00	37.94 -1.09 0.00	40.83 -1.22 0.00	41.00 -1.23 0.00	43.68 -1.31 0.00	42.32 -1.28 0.40	42.32 -1.32 3.41	42.32 -1.43 5.34	42.32 -1.37 1.86	42.54 -1.31 0.00	39.49 -1.22 0.00	42.59 -1.32 0.00	36.90 -1.13 2.21	34.52 -0.96 0.00	29.98 -0.86 0.00
SITHE_IND_GS3 24171	28.44 -0.58 0.00	24.57 -0.50 0.00	22.01 -0.45 0.00	20.98 -0.45 0.00	21.06 -0.43 0.00	23.48 -0.48 0.00	26.53 -0.49 0.00	30.57 -0.78 0.00	31.42 -0.90 0.00	35.37 -0.94 0.00	37.94 -1.09 0.00	40.83 -1.22 0.00	41.00 -1.23 0.00	43.68 -1.31 0.00	42.32 -1.28 0.40	42.32 -1.32 3.41	42.32 -1.43 5.34	42.32 -1.37 1.86	42.54 -1.31 0.00	39.49 -1.22 0.00	42.59 -1.32 0.00	36.90 -1.13 2.21	34.52 -0.96 0.00	29.98 -0.86 0.00
SITHE_IND_GS4 24172	28.44 -0.58 0.00	24.57 -0.50 0.00	22.01 -0.45 0.00	20.98 -0.45 0.00	21.06 -0.43 0.00	23.48 -0.48 0.00	26.53 -0.49 0.00	30.57 -0.78 0.00	31.42 -0.90 0.00	35.37 -0.94 0.00	37.94 -1.09 0.00	40.83 -1.22 0.00	41.00 -1.23 0.00	43.68 -1.31 0.00	42.32 -1.28 0.40	42.32 -1.32 3.41	42.32 -1.43 5.34	42.32 -1.37 1.86	42.54 -1.31 0.00	39.49 -1.22 0.00	42.59 -1.32 0.00	36.90 -1.13 2.21	34.52 -0.96 0.00	29.98 -0.86 0.00
SITHE___BATAVIA 24024	29.08 0.06 0.00	25.17 0.10 0.00	22.59 0.14 0.00	21.56 0.13 0.00	21.69 0.19 0.00	24.03 0.07 0.00	27.18 0.16 0.00	31.16 -0.19 0.00	31.26 -1.07 0.00	35.22 -1.09 0.00	37.39 -1.64 0.00	39.78 -2.27 0.00	40.11 -2.11 0.00	42.42 -2.56 0.00	41.40 -2.60 0.00	44.46 -2.59 0.00	46.19 -2.90 0.00	42.59 -2.96 0.00	41.05 -2.81 0.00	38.19 -2.52 0.00	40.88 -3.03 0.00	38.22 -2.01 0.00	34.80 -0.68 0.00	30.29 -0.55 0.00
SITHE___INDEPEND 23800	28.44 -0.58 0.00	24.57 -0.50 0.00	22.01 -0.45 0.00	20.98 -0.45 0.00	21.06 -0.43 0.00	23.48 -0.48 0.00	26.53 -0.49 0.00	30.57 -0.78 0.00	31.42 -0.90 0.00	35.37 -0.94 0.00	37.94 -1.09 0.00	40.83 -1.22 0.00	41.00 -1.23 0.00	43.68 -1.31 0.00	42.32 -1.28 0.40	42.32 -1.32 3.41	42.32 -1.43 5.34	42.32 -1.37 1.86	42.54 -1.31 0.00	39.49 -1.22 0.00	42.59 -1.32 0.00	36.90 -1.13 2.21	34.52 -0.96 0.00	29.98 -0.86 0.00
SITHE___MASSENA 23902	27.25 -1.77 0.00	23.64 -1.43 0.00	21.44 -1.01 0.00	20.57 -0.86 0.00	20.63 -0.86 0.00	22.54 -1.41 0.00	25.26 -1.76 0.00	29.94 -1.41 0.00	30.55 -1.78 0.00	33.77 -2.54 0.00	36.41 -2.61 0.00	39.15 -2.90 0.00	39.35 -2.87 0.00	42.06 -2.92 0.00	41.22 -2.77 0.00	44.09 -2.96 0.00	46.34 -2.75 0.00	42.68 -2.87 0.00	41.14 -2.72 0.00	38.07 -2.65 0.00	41.14 -2.76 0.00	37.54 -2.70 0.00	33.35 -2.13 0.00	29.09 -1.76 0.00
SITHE___OGDNSBRG 24021	27.37 -1.65 0.00	23.79 -1.28 0.00	21.58 -0.88 0.00	20.77 -0.66 0.00	20.80 -0.69 0.00	22.66 -1.29 0.00	25.42 -1.59 0.00	30.32 -1.03 0.00	30.91 -1.42 0.00	34.06 -2.25 0.00	36.81 -2.22 0.00	39.49 -2.57 0.00	39.69 -2.53 0.00	42.42 -2.56 0.00	41.58 -2.42 0.00	44.51 -2.54 0.00	46.88 -2.21 0.00	43.09 -2.46 0.00	41.49 -2.37 0.00	38.43 -2.28 0.00	41.67 -2.24 0.00	37.94 -2.29 0.00	33.67 -1.81 0.00	29.31 -1.54 0.00
SITHE___STERLING 23777	29.72 0.70 0.00	25.70 0.63 0.00	22.95 0.49 0.00	21.92 0.49 0.00	22.01 0.51 0.00	24.58 0.62 0.00	27.83 0.81 0.00	32.32 0.97 0.00	33.39 1.07 0.00	37.62 1.31 0.00	40.43 1.40 0.00	43.57 1.51 0.00	43.83 1.60 0.00	46.70 1.71 0.00	45.69 1.67 -0.03	49.20 1.93 -0.22	51.41 1.97 -0.35	47.36 1.69 -0.12	45.43 1.58 0.00	42.14 1.42 0.00	45.53 1.63 0.00	41.82 1.45 -0.14	36.61 1.13 0.00	31.71 0.86 0.00
SOUTH CAIRO___GT 23612	31.43 2.41 0.00	27.08 2.01 0.00	24.18 1.73 0.00	23.04 1.61 0.00	23.08 1.59 0.00	25.83 1.87 0.00	29.23 2.22 0.00	33.98 2.63 0.00	35.24 2.91 0.00	39.92 3.45 -0.15	42.81 3.78 0.00	46.26 4.20 0.00	48.40 4.31 -1.87	51.76 4.63 -2.14	55.25 4.62 -6.64	62.13 4.94 -10.14	64.98 5.15 -10.74	56.41 5.01 -5.85	49.69 4.82 -1.01	46.16 4.56 -0.89	48.83 4.92 0.00	44.66 4.43 0.00	39.02 3.55 0.00	33.68 2.84 0.00
SOUTH HAMPTN___IC 23720	33.40 4.38 0.00	28.58 3.51 0.00	25.28 2.83 0.00	24.35 2.91 0.00	24.29 2.79 0.00	27.55 3.59 0.00	30.85 3.83 0.00	36.78 5.42 -0.01	40.17 6.21 -1.63	43.43 6.75 -0.37	45.78 6.75 0.00	49.58 7.53 0.00	54.28 7.60 -4.46	58.36 8.28 -5.09	67.74 7.92 -15.83	79.78 8.56 -24.17	83.52 8.83 -25.60	67.64 8.15 -13.94	54.28 8.03 -2.40	50.21 7.37 -2.12	51.77 7.86 0.00	47.47 7.24 0.00	41.54 6.06 0.00	36.06 5.00 -0.22
SOUTHOLD___IC 23719	35.35 6.33 0.00	30.18 5.11 0.00	26.67 4.22 0.00	25.68 4.24 0.00	25.60 4.11 0.00	28.99 5.03 0.00	32.53 5.51 0.00	38.98 7.62 -0.01	42.75 8.79 -1.63	46.67 9.99 -0.37	49.49 10.46 0.00	53.70 11.65 0.00	58.55 11.87 -4.46	62.99 12.91 -5.09	72.32 12.50 -15.83	84.77 13.55 -24.17	88.73 14.04 -25.60	72.33 12.85 -13.94	58.71 12.46 -2.40	54.28 11.44 -2.12	56.11 12.20 0.00	51.26 11.03 0.00	44.63 9.15 0.00	38.47 7.40 -0.22

ST LAWRENCE____ 23600	27.34 -1.68 0.00	23.72 -1.35 0.00	21.38 -1.08 0.00	20.49 -0.94 0.00	20.53 -0.97 0.00	22.59 -1.36 0.00	25.32 -1.70 0.00	29.75 -1.60 0.00	30.45 -1.88 0.00	33.81 -2.51 0.00	36.45 -2.58 0.00	39.24 -2.82 0.00	39.43 -2.79 0.00	42.15 -2.83 0.00	41.27 -2.73 0.00	44.13 -2.92 0.00	46.39 -2.70 0.00	42.77 -2.78 0.00	41.18 -2.68 0.00	38.15 -2.56 0.00	41.23 -2.68 0.00	37.62 -2.61 0.00	33.38 -2.09 0.00	29.12 -1.73 0.00
STATION 5_MISC_HYD 23604	29.25 0.23 0.00	25.27 0.20 0.00	22.66 0.20 0.00	21.58 0.15 0.00	21.71 0.21 0.00	24.15 0.19 0.00	27.37 0.35 0.00	31.57 0.22 0.00	32.20 -0.13 0.00	36.31 0.00 0.00	38.68 -0.35 0.00	41.30 -0.76 0.00	41.59 -0.63 0.00	44.13 -0.86 0.00	43.12 -0.88 0.00	46.25 -0.80 0.00	48.11 -0.98 0.00	44.41 -1.14 0.00	42.67 -1.18 0.00	39.62 -1.10 0.00	42.59 -1.32 0.00	39.47 -0.77 0.00	35.37 -0.11 0.00	30.75 -0.09 0.00
STEEL____WIND 323596	28.88 -0.14 0.00	25.00 -0.07 0.00	22.45 0.00 0.00	21.45 0.02 0.00	21.56 0.06 0.00	23.81 -0.14 0.00	26.94 -0.08 0.00	30.94 -0.41 0.00	31.07 -1.26 0.00	35.04 -1.27 0.00	37.19 -1.83 0.00	39.57 -2.48 0.00	39.90 -2.32 0.00	42.11 -2.88 0.00	41.09 -2.91 0.00	44.18 -2.87 0.00	45.85 -3.24 0.00	42.18 -3.37 0.00	40.66 -3.20 0.00	37.82 -2.89 0.00	40.48 -3.42 0.00	37.98 -2.25 0.00	34.66 -0.81 0.00	30.02 -0.83 0.00
STEBEN_REC_LFGE 323667	29.43 0.41 0.00	25.40 0.33 0.00	22.77 0.31 0.00	21.69 0.26 0.00	21.79 0.30 0.00	24.22 0.26 0.00	27.56 0.54 0.00	32.04 0.69 0.00	34.01 1.68 0.00	38.49 2.18 0.00	41.33 2.30 0.00	44.58 2.52 0.00	44.96 2.74 0.00	47.73 2.74 0.00	46.66 2.64 -0.03	50.41 3.10 -0.25	52.53 3.04 -0.39	48.15 2.46 -0.14	46.13 2.28 0.00	42.87 2.16 0.00	46.28 2.37 0.00	42.85 2.45 -0.16	37.57 2.09 0.00	32.36 1.51 0.00
STONY____BROOK 24151	32.88 3.86 0.00	28.18 3.11 0.00	24.95 2.49 0.00	23.92 2.48 0.00	23.88 2.39 0.00	27.12 3.16 0.00	30.45 3.43 0.00	36.18 4.83 -0.01	39.36 5.40 -1.63	42.24 5.56 -0.37	44.65 5.62 0.00	48.07 6.01 0.00	52.72 6.04 -4.46	56.60 6.52 -5.09	66.03 6.20 -15.83	77.95 6.73 -24.17	81.61 6.92 -25.60	65.91 6.42 -13.94	52.71 6.45 -2.40	48.82 5.99 -2.12	50.27 6.36 0.00	46.55 6.32 0.00	40.87 5.39 0.00	35.73 4.66 -0.22
STURGEON_POOL_HYD 23609	31.55 2.52 0.00	27.25 2.18 0.00	24.32 1.86 0.00	23.15 1.72 0.00	23.17 1.68 0.00	25.90 1.94 0.00	29.34 2.32 0.00	34.45 3.10 0.00	35.82 3.49 0.00	40.63 4.10 -0.22	43.63 4.60 0.00	47.18 5.13 0.00	50.28 5.41 -2.65	53.91 5.89 -3.03	59.47 6.07 -9.40	67.91 6.50 -14.36	71.12 6.82 -15.21	60.43 6.60 -8.28	51.60 6.32 -1.43	47.92 5.94 -1.26	50.32 6.41 0.00	46.06 5.83 0.00	40.12 4.65 0.00	34.39 3.55 0.00
SYNERGY____BIOGAS 323694	29.08 0.06 0.00	25.17 0.10 0.00	22.59 0.14 0.00	21.56 0.13 0.00	21.69 0.19 0.00	24.03 0.07 0.00	27.18 0.16 0.00	31.16 -0.19 0.00	31.26 -1.07 0.00	35.22 -1.09 0.00	37.39 -1.64 0.00	39.78 -2.27 0.00	40.11 -2.11 0.00	42.42 -2.56 0.00	41.40 -2.60 0.00	44.46 -2.59 0.00	46.19 -2.90 0.00	42.59 -2.96 0.00	41.05 -2.81 0.00	38.19 -2.52 0.00	40.88 -3.03 0.00	38.22 -2.01 0.00	34.80 -0.68 0.00	30.29 -0.55 0.00
SYRACUSE____ENERGY_ST1 323597	29.20 0.18 0.00	25.20 0.13 0.00	22.57 0.11 0.00	21.50 0.06 0.00	21.60 0.11 0.00	24.10 0.14 0.00	27.31 0.30 0.00	31.57 0.22 0.00	32.49 0.16 0.00	36.60 0.29 0.00	39.30 0.28 0.00	42.31 0.25 0.00	42.56 0.34 0.00	45.30 0.32 0.00	44.42 0.35 -0.08	48.20 0.47 -0.68	50.60 0.44 -1.07	46.29 0.36 -0.37	44.17 0.31 0.00	41.00 0.29 0.00	44.22 0.31 0.00	41.00 0.32 -0.44	35.69 0.21 0.00	30.91 0.06 0.00
SYRACUSE____ENERGY_ST2 323598	29.20 0.18 0.00	25.20 0.13 0.00	22.57 0.11 0.00	21.50 0.06 0.00	21.60 0.11 0.00	24.10 0.14 0.00	27.31 0.30 0.00	31.57 0.22 0.00	32.49 0.16 0.00	36.60 0.29 0.00	39.30 0.28 0.00	42.31 0.25 0.00	42.56 0.34 0.00	45.30 0.32 0.00	44.42 0.35 -0.08	48.20 0.47 -0.68	50.60 0.44 -1.07	46.29 0.36 -0.37	44.17 0.31 0.00	41.00 0.29 0.00	44.22 0.31 0.00	41.00 0.32 -0.44	35.69 0.21 0.00	30.91 0.06 0.00
SYRACUSE____POWER 24017	29.37 0.35 0.00	25.35 0.28 0.00	22.68 0.22 0.00	21.62 0.19 0.00	21.71 0.21 0.00	24.22 0.26 0.00	27.50 0.49 0.00	31.85 0.50 0.00	32.78 0.45 0.00	36.97 0.65 0.00	39.73 0.70 0.00	42.81 0.76 0.00	43.07 0.84 0.00	45.89 0.90 0.00	44.94 0.88 -0.06	48.70 1.13 -0.52	50.99 1.08 -0.82	46.75 0.91 -0.29	44.65 0.79 0.00	41.45 0.73 0.00	44.74 0.83 0.00	41.33 0.76 -0.34	36.01 0.53 0.00	31.16 0.31 0.00
TRIGEN____CC 323695	32.10 3.07 0.00	27.66 2.58 0.00	24.57 2.11 0.00	23.43 1.99 0.00	23.43 1.94 0.00	26.55 2.59 0.00	29.94 2.92 0.00	35.28 3.92 -0.01	38.33 4.36 -1.64	41.40 4.72 -0.37	44.03 5.00 0.00	47.77 5.72 0.00	52.34 5.66 -4.46	56.11 6.03 -5.09	65.58 5.76 -15.83	77.38 6.16 -24.17	80.88 6.19 -25.60	65.27 5.79 -13.94	52.09 5.83 -2.40	48.25 5.42 -2.12	49.71 5.80 0.00	45.59 5.35 0.00	39.98 4.51 0.00	36.58 4.01 -1.72
UNION____PROCESSING_DRP 323587	28.94 -0.09 0.00	25.02 -0.05 0.00	22.43 -0.02 0.00	21.37 -0.06 0.00	21.49 0.00 0.00	23.88 -0.07 0.00	27.04 0.03 0.00	31.16 -0.19 0.00	31.68 -0.65 0.00	35.69 -0.62 0.00	38.01 -1.01 0.00	40.58 -1.47 0.00	40.83 -1.39 0.00	43.32 -1.66 0.00	42.37 -1.63 0.00	45.45 -1.60 0.00	47.32 -1.77 0.00	43.73 -1.82 0.00	42.06 -1.80 0.00	39.13 -1.59 0.00	42.02 -1.89 0.00	38.94 -1.29 0.00	34.94 -0.53 0.00	30.38 -0.46 0.00
UPPER HUDSON____HYD 24058	31.84 2.81 0.00	27.28 2.21 0.00	24.34 1.89 0.00	23.25 1.82 0.00	23.30 1.81 0.00	26.09 2.13 0.00	29.61 2.59 0.00	33.70 2.35 0.00	34.53 2.20 0.00	38.97 2.62 -0.04	41.45 2.42 0.00	44.54 2.48 0.00	44.93 2.24 -0.47	47.91 2.38 -0.54	47.52 1.85 -1.68	51.55 1.93 -2.57	53.77 1.97 -2.72	49.35 2.32 -1.48	47.18 3.07 -0.26	43.91 2.97 -0.23	47.46 3.56 0.00	43.29 3.06 0.00	37.92 2.45 0.00	33.28 2.44 0.00
UPPER RAQUET____HYD 24056	27.19 -1.83 0.00	23.62 -1.45 0.00	21.51 -0.94 0.00	20.68 -0.75 0.00	20.68 -0.82 0.00	22.47 -1.49 0.00	25.23 -1.78 0.00	30.16 -1.19 0.00	30.58 -1.75 0.00	33.55 -2.76 0.00	36.22 -2.81 0.00	38.77 -3.28 0.00	38.89 -3.34 0.00	41.43 -3.55 0.00	40.58 -3.43 -0.02	43.56 -3.62 -0.13	45.86 -3.44 -0.21	42.02 -3.60 -0.07	40.39 -3.47 0.00	37.54 -3.18 0.00	40.79 -3.12 0.00	37.38 -2.94 -0.09	33.24 -2.23 0.00	28.93 -1.91 0.00
VISCHER____FERRY HYD 24020	31.20 2.18 0.00	26.78 1.71 0.00	23.94 1.48 0.00	22.87 1.44 0.00	22.89 1.40 0.00	25.61 1.65 0.00	28.85 1.84 0.00	33.23 1.88 0.00	34.37 2.04 0.00	38.77 2.43 -0.02	41.64 2.62 0.00	44.87 2.82 0.00	45.17 2.66 -0.29	48.15 2.84 -0.33	47.70 2.68 -1.02	51.38 2.78 -1.56	53.59 2.85 -1.65	49.45 3.01 -0.90	46.99 2.98 -0.15	43.66 2.81 -0.14	47.11 3.20 0.00	43.09 2.86 0.00	37.82 2.34 0.00	33.13 2.28 0.00
WADING RIVER_IC_1 23522	32.68 3.66 0.00	27.98 2.91 0.00	24.75 2.29 0.00	23.89 2.46 0.00	23.86 2.36 0.00	27.05 3.09 0.00	30.26 3.24 0.00	35.97 4.61 -0.01	39.17 5.21 -1.63	42.16 5.48 -0.37	44.42 5.39 0.00	48.02 5.97 0.00	52.67 5.99 -4.46	56.56 6.48 -5.09	65.98 6.16 -15.83	77.90 6.68 -24.17	81.56 6.87 -25.60	65.86 6.38 -13.94	52.61 6.36 -2.40	48.74 5.90 -2.12	50.23 6.32 0.00	46.19 5.95 0.00	40.48 5.00 0.00	35.26 4.19 -0.22

WADING RIVER_IC_2 23547	32.68 3.66 0.00	27.98 2.91 0.00	24.75 2.29 0.00	23.89 2.46 0.00	23.86 2.36 0.00	27.05 3.09 0.00	30.26 3.24 0.00	35.97 4.61 -0.01	39.17 5.21 -1.63	42.16 5.48 -0.37	44.42 5.39 0.00	48.02 5.97 0.00	52.67 5.99 -4.46	56.56 6.48 -5.09	65.98 6.16 -15.83	77.90 6.68 -24.17	81.56 6.87 -25.60	65.86 6.38 -13.94	52.61 6.36 -2.40	48.74 5.90 -2.12	50.23 6.32 0.00	46.19 5.95 0.00	40.48 5.00 0.00	35.26 4.19 -0.22
WADING RIVER_IC_3 23601	32.68 3.66 0.00	27.98 2.91 0.00	24.75 2.29 0.00	23.89 2.46 0.00	23.86 2.36 0.00	27.05 3.09 0.00	30.26 3.24 0.00	35.97 4.61 -0.01	39.17 5.21 -1.63	42.16 5.48 -0.37	44.42 5.39 0.00	48.02 5.97 0.00	52.67 5.99 -4.46	56.56 6.48 -5.09	65.98 6.16 -15.83	77.90 6.68 -24.17	81.56 6.87 -25.60	65.86 6.38 -13.94	52.61 6.36 -2.40	48.74 5.90 -2.12	50.23 6.32 0.00	46.19 5.95 0.00	40.48 5.00 0.00	35.26 4.19 -0.22
WALDEN___HYDRO 24148	31.49 2.47 0.00	27.13 2.06 0.00	24.21 1.75 0.00	23.04 1.61 0.00	23.11 1.61 0.00	25.92 1.96 0.00	29.47 2.46 0.00	34.45 3.10 0.00	35.85 3.52 0.00	40.66 4.07 -0.29	43.48 4.45 0.00	47.01 4.96 0.00	50.66 4.98 -3.46	54.25 5.31 -3.95	61.51 5.23 -12.28	71.36 5.55 -18.76	74.75 5.79 -19.87	61.88 5.51 -10.82	51.03 5.30 -1.86	47.33 4.97 -1.65	49.13 5.22 0.00	45.02 4.79 0.00	39.41 3.94 0.00	34.15 3.30 0.00
WARRENSBURG___ 23737	31.90 2.87 0.00	27.33 2.26 0.00	24.39 1.93 0.00	23.27 1.84 0.00	23.32 1.83 0.00	26.11 2.16 0.00	29.64 2.62 0.00	33.76 2.41 0.00	34.62 2.30 0.00	39.00 2.65 -0.04	41.41 2.38 0.00	44.45 2.40 0.00	44.85 2.15 -0.47	47.82 2.29 -0.54	47.39 1.71 -1.68	51.36 1.74 -2.57	53.57 1.76 -2.72	49.17 2.14 -1.48	47.18 3.07 -0.26	43.91 2.97 -0.23	47.55 3.64 0.00	43.41 3.18 0.00	37.99 2.52 0.00	33.34 2.50 0.00
WATERSIDE___6 8 9 23538	32.07 3.05 0.00	27.58 2.51 0.00	24.63 2.18 0.00	23.38 1.95 0.00	23.47 1.98 0.00	26.31 2.35 0.00	29.94 2.92 0.00	34.98 3.63 0.00	36.56 4.23 0.00	41.52 4.83 -0.38	44.28 5.27 0.01	46.98 5.81 0.88	52.42 5.74 -4.46	56.11 6.03 -5.09	65.54 5.72 -15.83	77.19 5.98 -24.17	80.92 6.24 -25.60	65.54 6.06 -13.93	52.05 5.79 -2.40	47.94 5.54 -1.69	49.66 5.75 0.00	44.93 5.43 0.74	40.04 4.58 0.01	34.79 3.95 0.01
WDELAWARE___HYD 323627	31.17 2.15 0.00	26.90 1.83 0.00	23.98 1.53 0.00	22.85 1.41 0.00	22.89 1.40 0.00	25.63 1.68 0.00	29.10 2.08 0.00	34.05 2.70 0.00	35.40 3.07 0.00	40.16 3.63 -0.21	43.05 4.02 0.00	46.56 4.50 0.00	49.50 4.69 -2.59	52.98 5.04 -2.96	58.16 4.97 -9.19	66.40 5.32 -14.04	69.50 5.55 -14.87	58.93 5.28 -8.09	50.29 5.04 -1.40	46.67 4.72 -1.23	49.00 5.09 0.00	44.78 4.54 0.00	39.10 3.62 0.00	33.65 2.81 0.00
WEST BABYLON___IC 23714	32.91 3.89 0.00	28.20 3.13 0.00	24.99 2.54 0.00	23.85 2.42 0.00	23.84 2.34 0.00	27.07 3.11 0.00	30.50 3.49 0.00	36.16 4.80 -0.01	39.30 5.33 -1.63	42.38 5.70 -0.37	45.00 5.97 0.00	48.83 6.77 0.00	53.48 7.24 -4.46	57.33 7.24 -5.09	66.77 6.95 -15.83	78.70 7.48 -24.17	82.40 7.71 -25.60	66.64 7.15 -13.94	53.41 7.15 -2.40	49.47 6.64 -2.12	51.07 7.16 0.00	46.95 6.72 0.00	41.12 5.64 0.00	36.30 4.91 -0.55
WEST CANADA___HYD 24049	29.28 0.26 0.00	25.30 0.23 0.00	22.61 0.16 0.00	21.60 0.17 0.00	21.64 0.15 0.00	24.15 0.19 0.00	27.26 0.24 0.00	31.60 0.25 0.00	32.62 0.29 0.00	36.67 0.36 0.00	39.42 0.39 0.00	42.48 0.42 0.00	42.64 0.42 0.00	45.44 0.45 0.00	44.43 0.44 0.00	47.52 0.47 0.00	49.53 0.44 0.00	46.01 0.46 0.00	44.25 0.39 0.00	41.08 0.37 0.00	44.35 0.44 0.00	40.64 0.40 0.00	35.79 0.32 0.00	31.12 0.28 0.00
WESTERN_NY_WIND 24143	29.08 0.06 0.00	25.17 0.10 0.00	22.59 0.14 0.00	21.54 0.11 0.00	21.69 0.19 0.00	24.03 0.07 0.00	27.18 0.16 0.00	31.13 -0.22 0.00	31.23 -1.10 0.00	35.19 -1.13 0.00	37.35 -1.68 0.00	39.74 -2.31 0.00	40.07 -2.15 0.00	42.38 -2.61 0.00	41.36 -2.64 0.00	44.37 -2.68 0.00	46.09 -3.00 0.00	42.50 -3.05 0.00	40.96 -2.90 0.00	38.11 -2.61 0.00	40.79 -3.12 0.00	38.18 -2.05 0.00	34.77 -0.71 0.00	30.26 -0.59 0.00
WESTOVER___LESR 323668	29.75 0.73 0.00	25.70 0.63 0.00	22.99 0.54 0.00	21.95 0.51 0.00	22.03 0.54 0.00	24.53 0.57 0.00	27.80 0.78 0.00	32.20 0.85 0.00	33.17 0.84 0.00	37.40 1.09 0.00	40.04 1.01 0.00	43.11 1.05 0.00	43.32 1.10 0.00	46.07 1.08 0.00	45.08 1.05 -0.03	48.60 1.27 -0.28	50.75 1.23 -0.44	46.75 1.05 -0.15	44.82 0.96 0.00	41.65 0.94 0.00	44.87 0.96 0.00	41.50 1.09 -0.18	36.54 1.06 0.00	31.65 0.80 0.00
WETHRSFD_WT_PWR 323626	29.05 0.03 0.00	25.12 0.05 0.00	22.54 0.09 0.00	21.54 0.11 0.00	21.64 0.15 0.00	23.96 0.00 0.00	27.12 0.11 0.00	31.22 -0.12 0.00	30.74 -1.58 0.00	34.64 -1.67 0.00	36.73 -2.30 0.00	39.11 -2.94 0.00	39.39 -2.83 0.00	41.57 -3.42 0.00	40.56 -3.43 0.00	43.57 -3.48 0.00	45.26 -3.83 0.00	41.63 -3.92 0.00	40.17 -3.68 0.00	37.42 -3.30 0.00	40.00 -3.91 0.00	37.54 -2.70 0.00	34.31 -1.17 0.00	29.80 -1.05 0.00
YORK___WARBASSE 23770	32.22 3.19 0.00	27.68 2.61 0.00	24.70 2.25 0.00	23.42 1.99 0.00	23.51 2.02 0.00	26.31 2.35 0.00	29.91 2.89 0.00	35.01 3.67 0.00	36.63 4.30 0.00	41.63 4.94 -0.38	49.07 5.46 -4.57	52.41 6.06 -4.30	52.72 6.04 -4.46	56.43 6.34 -5.09	65.85 6.03 -15.83	77.52 6.31 -24.17	81.27 6.58 -25.60	65.86 6.38 -13.93	52.40 6.14 -2.40	50.77 5.82 -4.24	49.97 6.06 0.00	49.55 5.71 -3.61	44.46 4.82 -4.16	35.08 4.16 -0.07