

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/03/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.11 3.26 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.68 1.81 0.00	22.26 1.88 0.00	23.71 2.04 0.00	32.74 3.24 0.00	35.50 3.69 -0.02	39.60 4.24 -0.02	43.07 4.51 0.00	46.63 4.85 0.00	52.06 5.62 0.00	66.34 6.14 -9.04	78.82 6.68 -17.44	81.35 7.22 -14.45	83.51 7.77 -11.56	65.50 6.82 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.07 4.23 0.00	42.38 4.20 0.00	37.36 3.73 0.00	36.21 3.79 0.00
74TH STREET_GT_1 24260	32.14 3.29 0.00	27.10 2.66 0.00	24.18 2.12 0.00	21.69 1.81 0.00	21.70 1.83 0.00	22.28 1.90 0.00	23.73 2.06 0.00	32.77 3.27 0.00	35.53 3.72 -0.02	39.60 4.24 -0.02	43.03 4.47 0.00	46.59 4.81 0.00	52.01 5.57 0.00	66.34 6.14 -9.04	78.77 6.62 -17.44	81.29 7.16 -14.45	83.44 7.70 -11.56	65.50 6.82 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.07 4.23 0.00	42.42 4.24 0.00	37.40 3.77 0.00	36.28 3.86 0.00
74TH STREET_GT_2 24261	32.14 3.29 0.00	27.10 2.66 0.00	24.18 2.12 0.00	21.69 1.81 0.00	21.70 1.83 0.00	22.28 1.90 0.00	23.73 2.06 0.00	32.77 3.27 0.00	35.53 3.72 -0.02	39.60 4.24 -0.02	43.03 4.47 0.00	46.59 4.81 0.00	52.01 5.57 0.00	66.34 6.14 -9.04	78.77 6.62 -17.44	81.29 7.16 -14.45	83.44 7.70 -11.56	65.50 6.82 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.07 4.23 0.00	42.42 4.24 0.00	37.40 3.77 0.00	36.28 3.86 0.00
ADK HUDSON___FALLS 24011	31.71 2.86 0.00	26.74 2.30 0.00	23.94 1.88 0.00	21.47 1.59 0.00	21.40 1.53 0.00	21.83 1.45 0.00	23.16 1.50 0.00	32.06 2.57 0.00	34.81 3.02 0.00	38.80 3.46 0.00	41.87 3.32 0.00	45.46 3.68 0.00	50.43 3.99 0.00	55.15 3.99 0.00	59.26 4.54 0.00	64.93 5.25 0.00	70.21 6.03 0.00	61.57 5.65 0.00	50.20 4.81 0.00	44.54 4.70 0.00	42.61 3.77 0.00	41.84 3.67 0.00	36.76 3.13 0.00	35.43 3.01 0.00
ADK RESOURCE___RCVRY 23798	31.85 3.00 0.00	26.84 2.40 0.00	24.00 1.94 0.00	21.51 1.63 0.00	21.44 1.57 0.00	21.88 1.49 0.00	23.25 1.58 0.00	32.27 2.77 0.00	35.10 3.31 0.00	39.15 3.82 0.00	42.22 3.66 0.00	45.88 4.10 0.00	50.85 4.41 0.00	55.61 4.45 0.00	59.75 5.03 0.00	65.59 5.91 0.00	70.92 6.74 0.00	62.19 6.26 0.00	50.70 5.31 0.00	45.02 5.18 0.00	42.30 3.46 0.00	41.50 3.32 0.00	36.52 2.89 0.00	35.53 3.11 0.00
ADK S GLENS___FALLS 24028	31.71 2.86 0.00	26.74 2.30 0.00	23.94 1.88 0.00	21.47 1.59 0.00	21.40 1.53 0.00	21.83 1.45 0.00	23.16 1.50 0.00	32.06 2.57 0.00	34.81 3.02 0.00	38.80 3.46 0.00	41.87 3.32 0.00	45.46 3.68 0.00	50.43 3.99 0.00	55.15 3.99 0.00	59.26 4.54 0.00	64.93 5.25 0.00	70.21 6.03 0.00	61.57 5.65 0.00	50.20 4.81 0.00	44.54 4.70 0.00	42.61 3.77 0.00	41.84 3.67 0.00	36.76 3.13 0.00	35.43 3.01 0.00
ADK_NYS___DAM 23527	30.99 2.14 0.00	26.22 1.78 0.00	23.61 1.54 0.00	21.21 1.33 0.00	21.20 1.33 0.00	21.75 1.37 0.00	23.03 1.37 0.00	31.47 1.98 0.00	33.92 2.13 0.00	37.63 2.30 0.00	41.06 2.51 0.00	44.54 2.76 0.00	49.50 3.06 0.00	55.13 3.02 -0.95	59.71 3.17 -1.83	64.77 3.58 -1.51	69.37 3.98 -1.21	60.07 3.86 -0.29	48.39 3.00 0.00	42.51 2.67 0.00	41.36 2.52 0.00	40.62 2.44 0.00	35.78 2.15 0.00	34.79 2.37 0.00
AIR_PRODUCTS___DRP 24190	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
ALBANY___1 23571	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
ALBANY___2 23572	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
ALBANY___3 23573	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
ALBANY___4 23574	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00

ALBANY___LFGE 323615	30.47 1.62 0.00	25.81 1.37 0.00	23.28 1.21 0.00	20.94 1.05 0.00	20.93 1.05 0.00	21.39 1.00 0.00	22.51 0.85 0.00	30.76 1.27 0.00	33.22 1.43 0.00	36.93 1.59 0.00	40.33 1.77 0.00	43.75 1.96 0.00	48.71 2.28 0.00	53.57 2.40 0.00	57.34 2.63 0.00	62.66 2.98 0.00	67.52 3.34 0.00	58.95 3.02 0.00	47.66 2.27 0.00	41.76 1.91 0.00	40.63 1.79 0.00	39.93 1.76 0.00	35.18 1.55 0.00	33.97 1.56 0.00
ALCOA_RYNLDS___DRP 24188	27.27 -1.59 0.00	23.10 -1.34 0.00	21.53 -0.53 0.00	19.33 -0.56 0.00	19.30 -0.58 0.00	19.86 -0.53 0.00	21.30 -0.37 0.00	28.79 -0.71 0.00	30.52 -1.27 0.00	33.99 -1.34 0.00	37.02 -1.54 0.00	40.03 -1.76 0.00	44.44 -2.00 0.00	49.12 -2.05 0.00	52.42 -2.30 0.00	57.29 -2.39 0.00	61.61 -2.57 0.00	53.47 -2.46 0.00	43.53 -1.86 0.00	38.13 -1.71 0.00	37.28 -1.55 0.00	36.80 -1.37 0.00	32.35 -1.28 0.00	30.99 -1.43 0.00
ALLEGHENY___COGEN 23514	29.98 1.13 0.00	25.25 0.81 0.00	22.39 0.33 0.00	20.18 0.30 0.00	20.17 0.30 0.00	20.88 0.49 0.00	22.58 0.91 0.00	30.94 1.45 0.00	33.51 1.72 0.00	36.93 1.59 0.00	40.41 1.85 0.00	42.50 0.71 0.00	47.04 0.60 0.00	51.98 0.82 0.00	55.48 0.77 0.00	60.10 0.42 0.00	64.50 0.32 0.00	56.04 0.11 0.00	45.89 0.50 0.00	41.99 2.15 0.00	40.66 1.83 0.00	39.74 1.57 0.00	35.31 1.68 0.00	33.49 1.07 0.00
ALTONA_WT_PWR 323606	27.84 -1.01 0.00	23.56 -0.88 0.00	21.80 -0.26 0.00	19.56 -0.32 0.00	19.56 -0.32 0.00	20.12 -0.27 0.00	21.63 -0.04 0.00	29.26 -0.24 0.00	31.28 -0.51 0.00	34.84 -0.49 0.00	37.98 -0.58 0.00	41.12 -0.67 0.00	45.65 -0.79 0.00	50.50 -0.67 0.00	53.89 -0.82 0.00	58.90 -0.78 0.00	63.28 -0.90 0.00	54.86 -1.06 0.00	44.62 -0.77 0.00	39.09 -0.76 0.00	38.18 -0.66 0.00	37.68 -0.50 0.00	33.09 -0.54 0.00	31.64 -0.78 0.00
AMERICAN_REF_FUEL 24010	28.36 -0.49 0.00	24.00 -0.44 0.00	21.16 -0.90 0.00	19.09 -0.80 0.00	19.06 -0.81 0.00	19.78 -0.61 0.00	21.21 -0.46 0.00	28.17 -1.33 0.00	30.14 -1.65 0.00	32.62 -2.72 0.00	35.44 -3.12 0.00	38.36 -3.43 0.00	42.16 -4.27 0.00	46.35 -4.81 0.00	49.46 -5.25 0.00	53.41 -6.27 0.00	57.12 -7.06 0.00	49.89 -6.04 0.00	41.35 -4.04 0.00	36.97 -2.87 0.00	35.69 -3.15 0.00	35.09 -3.09 0.00	31.88 -1.75 0.00	31.06 -1.36 0.00
ARTHUR_KILL_GT_1 23520	32.18 3.32 -0.01	27.11 2.66 -0.01	24.19 2.12 -0.01	21.72 1.83 0.00	21.73 1.85 0.00	22.16 1.77 0.00	23.59 1.93 0.01	32.64 3.16 0.01	35.46 3.66 -0.01	39.59 4.24 -0.01	42.79 4.24 0.01	43.94 4.51 2.36	44.93 5.25 6.75	47.71 5.78 9.24	51.72 6.13 9.12	55.63 6.39 10.44	60.87 6.93 10.24	49.38 6.43 12.98	44.68 4.77 5.48	43.57 3.98 0.26	43.02 3.92 -0.26	43.02 4.12 -0.72	40.01 3.77 -2.61	40.11 3.83 -3.87
ARTHUR_KILL_2 23512	32.18 3.32 -0.01	27.11 2.66 -0.01	24.19 2.12 -0.01	21.72 1.83 0.00	21.73 1.85 0.00	22.16 1.77 0.00	23.59 1.93 0.01	32.64 3.16 0.01	35.46 3.66 -0.01	39.59 4.24 -0.01	42.79 4.24 0.01	43.94 4.51 2.36	44.93 5.25 6.75	47.71 5.78 9.24	51.72 6.13 9.12	55.63 6.39 10.44	60.87 6.93 10.24	49.38 6.43 12.98	44.68 4.77 5.48	43.57 3.98 0.26	43.02 3.92 -0.26	43.02 4.12 -0.72	40.01 3.77 -2.61	40.11 3.83 -3.87
ARTHUR_KILL_3 23513	32.00 3.14 0.00	26.96 2.52 0.00	24.03 1.96 0.00	21.55 1.67 0.00	21.56 1.69 0.00	22.16 1.77 0.00	23.60 1.93 0.00	32.62 3.13 0.00	35.34 3.53 -0.02	39.42 4.06 -0.02	42.80 4.24 0.00	43.91 4.47 2.35	44.90 5.20 6.74	47.61 5.68 9.23	51.73 6.13 9.11	55.94 6.68 10.43	61.14 7.19 10.23	49.33 6.38 12.97	44.64 4.72 5.47	43.54 3.94 0.25	42.80 3.96 0.00	42.80 4.05 -0.58	39.82 3.56 -2.62	39.92 3.63 -3.87
ASHOKAN____ 23654	31.82 2.97 0.00	26.86 2.42 0.00	24.07 2.01 0.00	21.61 1.73 0.00	21.64 1.77 0.00	22.20 1.81 0.00	23.58 1.91 0.00	32.27 2.77 0.00	34.91 3.12 0.00	38.91 3.57 0.00	42.72 4.16 0.00	46.30 4.51 0.00	51.64 5.20 0.00	60.32 5.73 -3.43	67.51 6.18 -6.61	71.90 6.74 -5.48	75.82 7.25 -4.38	63.57 6.60 -1.04	50.48 5.08 0.00	44.07 4.22 0.00	42.96 4.12 0.00	42.22 4.05 0.00	37.06 3.43 0.00	36.02 3.60 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.12 3.26 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.80 1.91 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.59 3.10 0.00	35.49 3.69 -0.01	39.48 4.13 -0.01	42.60 4.05 0.00	46.13 4.35 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.16 6.02 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.07 4.68 0.00	43.63 3.79 0.00	42.33 3.50 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	32.12 3.26 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.80 1.91 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.59 3.10 0.00	35.49 3.69 -0.01	39.48 4.13 -0.01	42.60 4.05 0.00	46.13 4.35 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.16 6.02 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.07 4.68 0.00	43.63 3.79 0.00	42.33 3.50 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT2_1 24094	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT2_2 24095	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT2_3 24096	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT2_4 24097	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT3_1 24098	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01

ASTORIA_GT3_2 24099	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.76
ASTORIA_GT3_3 24100	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT3_4 24101	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT4_1 24102	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT4_2 24103	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT4_3 24104	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT4_4 24105	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA_GT_1 23523	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27																		

ASTORIA___3 23516	32.21 3.35 -0.01	27.16 2.71 -0.01	24.23 2.16 -0.01	21.74 1.85 0.00	21.77 1.89 0.00	22.29 1.90 0.00	23.73 2.06 0.00	32.83 3.33 0.00	39.51 3.75 -3.97	40.11 4.28 -0.50	42.84 4.28 0.00	46.34 4.55 0.00	51.73 5.29 0.00	65.98 5.78 -9.04	78.33 6.18 -17.43	80.69 6.56 -14.45	82.86 7.12 -11.56	65.05 6.38 -2.75	50.11 4.72 0.00	43.79 3.94 0.00	42.72 3.88 0.00	42.30 4.12 0.00	39.74 3.83 -2.28	38.60 3.92 -2.26
ASTORIA___4 23517	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.82 1.93 0.00	21.83 1.95 0.00	22.27 1.88 0.00	23.57 1.91 0.00	32.62 3.13 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.60 4.05 0.00	46.17 4.39 0.00	51.59 5.15 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.57 6.45 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
ASTORIA___5 23518	32.21 3.35 -0.01	27.16 2.71 -0.01	24.23 2.16 -0.01	21.74 1.85 0.00	21.77 1.89 0.00	22.29 1.90 0.00	23.73 2.06 0.00	32.83 3.33 0.00	39.51 3.75 -3.97	40.11 4.28 -0.50	42.84 4.28 0.00	46.34 4.55 0.00	51.73 5.29 0.00	65.98 5.78 -9.04	78.33 6.18 -17.43	80.69 6.56 -14.45	82.86 7.12 -11.56	65.05 6.38 -2.75	50.11 4.72 0.00	43.79 3.94 0.00	42.72 3.88 0.00	42.30 4.12 0.00	39.74 3.83 -2.28	38.60 3.92 -2.26
AST_ENERGY_2_CC3 323677	32.06 3.20 0.00	27.03 2.59 0.00	24.09 2.03 0.00	21.61 1.73 0.00	21.62 1.75 0.00	22.20 1.81 0.00	23.66 1.99 0.00	32.71 3.21 0.00	35.44 3.62 -0.02	39.49 4.13 -0.02	42.92 4.36 0.00	46.47 4.68 0.00	51.92 5.48 0.00	66.14 5.93 -9.04	78.55 6.40 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.28 6.60 -2.75	50.34 4.95 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.30 4.12 0.00	37.30 3.67 0.00	36.18 3.76 0.00
AST_ENERGY_2_CC4 323678	32.06 3.20 0.00	27.03 2.59 0.00	24.09 2.03 0.00	21.61 1.73 0.00	21.62 1.75 0.00	22.20 1.81 0.00	23.66 1.99 0.00	32.71 3.21 0.00	35.44 3.62 -0.02	39.49 4.13 -0.02	42.92 4.36 0.00	46.47 4.68 0.00	51.92 5.48 0.00	66.14 5.93 -9.04	78.55 6.40 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.28 6.60 -2.75	50.34 4.95 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.30 4.12 0.00	37.30 3.67 0.00	36.18 3.76 0.00
ATHENS_STG_1 23668	30.53 1.67 0.00	25.86 1.42 0.00	23.23 1.17 0.00	20.90 1.01 0.00	20.89 1.01 0.00	21.41 1.02 0.00	22.71 1.04 0.00	31.09 1.59 0.00	33.54 1.75 0.00	37.35 2.01 0.00	40.72 2.16 0.00	44.13 2.34 0.00	49.18 2.74 0.00	50.29 2.97 3.84	50.49 3.17 7.39	57.07 3.52 6.13	63.06 3.79 4.90	58.17 3.41 1.17	47.94 2.54 0.00	41.95 2.11 0.00	40.94 2.10 0.00	40.24 2.06 0.00	35.45 1.82 0.00	34.40 1.98 0.00
ATHENS_STG_2 23670	30.53 1.67 0.00	25.86 1.42 0.00	23.23 1.17 0.00	20.90 1.01 0.00	20.89 1.01 0.00	21.41 1.02 0.00	22.71 1.04 0.00	31.09 1.59 0.00	33.54 1.75 0.00	37.35 2.01 0.00	40.72 2.16 0.00	44.13 2.34 0.00	49.18 2.74 0.00	50.29 2.97 3.84	50.49 3.17 7.39	57.07 3.52 6.13	63.06 3.79 4.90	58.17 3.41 1.17	47.94 2.54 0.00	41.95 2.11 0.00	40.94 2.10 0.00	40.24 2.06 0.00	35.45 1.82 0.00	34.40 1.98 0.00
ATHENS_STG_3 23677	30.53 1.67 0.00	25.86 1.42 0.00	23.23 1.17 0.00	20.90 1.01 0.00	20.89 1.01 0.00	21.41 1.02 0.00	22.71 1.04 0.00	31.09 1.59 0.00	33.54 1.75 0.00	37.35 2.01 0.00	40.72 2.16 0.00	44.13 2.34 0.00	49.18 2.74 0.00	50.29 2.97 3.84	50.49 3.17 7.39	57.07 3.52 6.13	63.06 3.79 4.90	58.17 3.41 1.17	47.94 2.54 0.00	41.95 2.11 0.00	40.94 2.10 0.00	40.24 2.06 0.00	35.45 1.82 0.00	34.40 1.98 0.00
BARRETT_IC_1 23704	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT_IC_10 23701	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	52.15 4.02 -15.71
BARRETT_IC_11 23702	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	52.15 4.02 -15.71
BARRETT_IC_12 23703	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	52.15 4.02 -15.71
BARRETT_IC_2 23705	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT_IC_3 23706	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT_IC_4 23707	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT_IC_5 23708	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74

BARRETT_IC_6 23709	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT_IC_7 23710	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT_IC_8 23711	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT_IC_9 23700	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	52.15 4.02 -15.71
BARRETT___1 23545	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	76.17 4.02 -39.74
BARRETT___2 23546	64.25 3.58 -31.82	38.70 2.96 -11.30	35.92 2.34 -11.52	32.58 2.05 -10.65	32.58 2.13 -10.58	32.26 2.20 -9.67	32.58 2.36 -8.55	35.28 3.48 -2.30	37.63 3.69 -2.16	41.54 4.17 -2.04	54.65 4.28 -11.81	73.50 4.39 -27.33	110.03 5.02 -58.58	121.70 5.53 -65.01	143.18 5.96 -82.50	204.85 6.50 -138.66	248.07 7.06 -176.84	205.85 6.26 -143.66	115.75 4.68 -65.68	79.24 3.90 -35.49	71.40 4.04 -28.52	57.62 4.28 -15.17	42.20 3.80 -4.77	52.15 4.02 -15.71
BAYONEEC___CTG1 323682	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BAYONEEC___CTG2 323683	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BAYONEEC___CTG3 323684	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BAYONEEC___CTG4 323685	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BAYONEEC___CTG5 323686	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BAYONEEC___CTG6 323687	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BAYONEEC___CTG7 323688	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BAYONEEC___CTG8 323689	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	38.75 3.39 -0.02	42.11 3.55 0.00	45.55 3.76 0.00	50.89 4.46 0.00	64.50 4.30 -9.04	76.80 4.65 -17.44	79.20 5.07 -14.45	81.20 5.46 -11.56	63.99 5.31 -2.75	49.34 3.95 0.00	43.11 3.27 0.00	42.10 3.26 0.00	41.50 3.32 0.00	36.56 2.93 0.00	36.18 3.76 0.00
BEACON___LESR 323632	30.61 1.76 0.00	25.91 1.47 0.00	23.34 1.28 0.00	21.00 1.11 0.00	20.99 1.11 0.00	21.49 1.10 0.00	22.62 0.95 0.00	30.91 1.42 0.00	33.35 1.56 0.00	37.00 1.66 0.00	40.45 1.89 0.00	43.83 2.05 0.00	48.80 2.37 0.00	54.04 2.51 -0.37	58.16 2.74 -0.71	63.43 3.16 -0.59	68.25 3.59 -0.47	59.34 3.30 -0.11	47.80 2.41 0.00	41.92 2.07 0.00	40.78 1.94 0.00	40.12 1.95 0.00	35.38 1.75 0.00	34.17 1.75 0.00
BEAVER RIVER___HYD 24048	29.52 0.66 0.00	24.93 0.49 0.00	22.66 0.60 0.00	20.36 0.48 0.00	20.33 0.46 0.00	20.90 0.51 0.00	22.34 0.67 0.00	30.38 0.88 0.00	32.78 0.99 0.00	36.50 1.17 0.00	39.99 1.43 0.00	43.25 1.46 0.00	47.32 0.88 0.00	52.29 1.13 0.00	55.97 1.26 0.00	61.05 1.37 0.00	65.65 1.48 0.00	57.16 1.23 0.00	47.21 1.82 0.00	41.48 1.63 0.00	40.47 1.63 0.00	39.86 1.68 0.00	34.94 1.31 0.00	33.39 0.97 0.00

BEEBEE_GT_13 23619	29.26 0.40 0.00	24.64 0.20 0.00	21.89 -0.18 0.00	19.72 -0.16 0.00	19.71 -0.16 0.00	20.35 -0.04 0.00	21.99 0.33 0.00	30.47 0.97 0.00	33.32 1.53 0.00	36.75 1.41 0.00	40.41 1.85 0.00	44.00 2.21 0.00	48.67 2.23 0.00	53.62 2.46 0.00	56.90 2.19 0.00	61.95 2.27 0.00	66.62 2.44 0.00	57.55 1.62 0.00	47.12 1.72 0.00	41.60 1.75 0.00	40.28 1.44 0.00	39.25 1.07 0.00	34.77 1.14 0.00	32.97 0.55 0.00
BETHLEHEM___GRP 23843	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
BETHLEHEM___GS1 323560	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
BETHLEHEM___GS2 323561	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
BETHLEHEM___GS3 323562	30.12 1.27 0.00	25.49 1.05 0.00	23.01 0.95 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.18 0.80 0.00	22.23 0.56 0.00	30.32 0.83 0.00	32.68 0.89 0.00	36.33 0.99 0.00	39.64 1.08 0.00	43.00 1.21 0.00	47.88 1.44 0.00	52.59 1.43 0.00	56.30 1.59 0.00	61.53 1.85 0.00	66.30 2.12 0.00	57.88 1.96 0.00	46.80 1.41 0.00	41.00 1.16 0.00	39.93 1.09 0.00	39.28 1.11 0.00	34.61 0.98 0.00	33.49 1.07 0.00
BETHLEHEM___STEEL 23779	28.80 -0.06 0.00	24.32 -0.12 0.00	21.38 -0.68 0.00	19.27 -0.62 0.00	19.26 -0.62 0.00	20.00 -0.39 0.00	21.56 -0.11 0.00	28.76 -0.74 0.00	30.93 -0.86 0.00	33.75 -1.59 0.00	36.78 -1.77 0.00	39.82 -1.96 0.00	43.84 -2.60 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.80 -3.88 0.00	59.75 -4.43 0.00	52.12 -3.80 0.00	42.99 -2.41 0.00	38.37 -1.47 0.00	37.05 -1.79 0.00	36.31 -1.87 0.00	32.65 -0.98 0.00	31.71 -0.71 0.00
BETHPAGE_CC_5 323564	37.00 3.72 -4.42	35.70 3.06 -8.20	33.02 2.49 -8.46	23.48 2.17 -1.43	23.43 2.19 -1.37	25.58 2.26 -2.93	29.66 2.45 -5.54	35.45 3.66 -2.30	38.02 4.07 -2.16	41.83 4.45 -2.04	55.19 4.82 -11.81	74.29 5.18 -27.33	111.01 5.99 -58.58	122.72 6.55 -65.01	144.22 7.00 -82.50	205.92 7.58 -138.66	249.17 8.15 -176.84	206.75 7.16 -143.66	116.57 5.49 -65.68	80.04 4.70 -35.49	71.98 4.62 -28.52	57.93 4.58 -15.17	42.54 4.14 -4.77	40.13 4.18 -3.53
BINGHAMTON___COGEN 23790	29.49 0.63 0.00	24.95 0.51 0.00	22.33 0.26 0.00	20.12 0.24 0.00	20.11 0.24 0.00	20.69 0.31 0.00	22.08 0.41 0.00	29.97 0.47 0.00	32.36 0.57 0.00	35.94 0.60 0.00	39.29 0.73 0.00	42.62 0.84 0.00	47.27 0.84 0.00	52.08 0.92 0.00	55.70 0.98 0.00	60.63 0.95 0.00	65.14 0.96 0.00	56.82 0.89 0.00	46.26 0.86 0.00	40.72 0.88 0.00	39.62 0.78 0.00	38.79 0.61 0.00	34.27 0.64 0.00	33.03 0.62 0.00
BLACK RIVER___HYD 24047	30.06 1.21 0.00	25.39 0.95 0.00	22.99 0.93 0.00	20.64 0.76 0.00	20.59 0.72 0.00	21.18 0.80 0.00	22.67 1.00 0.00	30.88 1.39 0.00	33.44 1.65 0.00	37.28 1.94 0.00	40.87 2.31 0.00	44.29 2.51 0.00	48.34 1.90 0.00	53.41 2.25 0.00	57.18 2.46 0.00	62.42 2.75 0.00	67.07 2.89 0.00	58.44 2.52 0.00	48.39 3.00 0.00	42.51 2.67 0.00	41.48 2.64 0.00	40.81 2.63 0.00	35.75 2.12 0.00	34.07 1.65 0.00
BLISS_WT_PWR 323608	30.04 1.18 0.00	25.20 0.76 0.00	22.02 -0.04 0.00	19.76 -0.12 0.00	19.75 -0.12 0.00	20.65 0.27 0.00	22.60 0.93 0.00	30.26 0.77 0.00	32.71 0.92 0.00	35.90 0.57 0.00	39.29 0.73 0.00	42.62 0.84 0.00	46.90 0.46 0.00	51.83 0.67 0.00	55.32 0.60 0.00	59.80 0.12 0.00	64.05 -0.13 0.00	55.70 -0.22 0.00	45.80 0.41 0.00	40.84 1.00 0.00	39.34 0.50 0.00	38.44 0.27 0.00	34.27 0.64 0.00	33.33 0.91 0.00
BLUE_CIRC_CHEM_DRP 24182	30.24 1.38 0.00	25.61 1.17 0.00	23.08 1.01 0.00	20.76 0.87 0.00	20.75 0.87 0.00	21.22 0.84 0.00	22.43 0.76 0.00	30.59 1.09 0.00	32.97 1.18 0.00	36.64 1.31 0.00	39.99 1.43 0.00	43.33 1.55 0.00	48.25 1.81 0.00	53.06 1.89 0.00	56.79 2.08 0.00	62.01 2.33 0.00	66.75 2.57 0.00	58.28 2.35 0.00	47.12 1.72 0.00	41.32 1.47 0.00	40.24 1.40 0.00	39.59 1.41 0.00	34.87 1.24 0.00	33.78 1.36 0.00
BOC_GAS_DRP 24189	30.09 1.24 0.00	25.52 1.08 0.00	22.99 0.93 0.00	20.68 0.80 0.00	20.69 0.81 0.00	21.16 0.77 0.00	22.36 0.69 0.00	30.50 1.00 0.00	32.87 1.08 0.00	36.50 1.17 0.00	39.83 1.27 0.00	43.21 1.42 0.00	48.06 1.63 0.00	52.85 1.69 0.00	56.57 1.86 0.00	61.77 2.09 0.00	66.43 2.25 0.00	58.05 2.13 0.00	46.94 1.54 0.00	41.16 1.31 0.00	40.08 1.24 0.00	39.44 1.26 0.00	34.74 1.11 0.00	33.62 1.20 0.00
BORALEX_4TH_BRANCH 23824	30.99 2.14 0.00	26.22 1.78 0.00	23.61 1.54 0.00	21.21 1.33 0.00	21.20 1.33 0.00	21.75 1.37 0.00	23.03 1.37 0.00	31.47 1.98 0.00	33.92 2.13 0.00	37.63 2.30 0.00	41.06 2.51 0.00	44.54 2.76 0.00	49.50 3.06 0.00	55.13 3.02 -0.95	59.71 3.17 -1.83	64.77 3.58 -1.51	69.37 3.98 -1.21	60.07 3.86 -0.29	48.39 3.00 0.00	42.51 2.67 0.00	41.36 2.52 0.00	40.62 2.44 0.00	35.78 2.15 0.00	34.79 2.37 0.00
BOWLINE___1 23526	31.71 2.86 0.00	26.74 2.30 0.00	23.89 1.83 0.00	21.45 1.57 0.00	21.46 1.59 0.00	22.04 1.65 0.00	23.45 1.78 0.00	32.30 2.80 0.00	34.97 3.18 0.00	39.01 3.67 0.00	42.53 3.97 0.00	46.09 4.30 0.00	51.45 5.02 0.00	65.13 5.53 -8.45	76.96 5.96 -16.29	79.68 6.50 -13.50	81.97 7.00 -10.80	64.71 6.21 -2.57	50.07 4.68 0.00	43.75 3.90 0.00	42.68 3.85 0.00	41.96 3.78 0.00	36.93 3.30 0.00	35.79 3.37 0.00
BOWLINE___2 23595	31.68 2.83 0.00	26.74 2.30 0.00	23.87 1.81 0.00	21.45 1.57 0.00	21.46 1.59 0.00	22.04 1.65 0.00	23.42 1.76 0.00	32.27 2.77 0.00	34.94 3.15 0.00	38.98 3.64 0.00	42.49 3.93 0.00	46.05 4.26 0.00	51.40 4.97 0.00	65.10 5.47 -8.46	76.93 5.91 -16.31	79.64 6.45 -13.52	81.93 6.93 -10.82	64.65 6.15 -2.58	50.02 4.63 0.00	43.71 3.86 0.00	42.64 3.81 0.00	41.92 3.74 0.00	36.89 3.26 0.00	35.76 3.34 0.00
BROOKHAVEN___DRP 24191	36.91 3.64 -4.42	35.60 2.96 -8.20	32.90 2.38 -8.46	23.40 2.09 -1.43	23.39 2.15 -1.37	25.54 2.22 -2.93	29.57 2.36 -5.54	35.45 3.66 -2.30	38.11 4.16 -2.16	42.07 4.70 -2.04	55.46 5.09 -11.81	74.59 5.47 -27.33	111.33 6.32 -58.58	122.93 6.75 -65.01	144.39 7.17 -82.50	205.98 7.64 -138.66	249.10 8.09 -176.84	206.81 7.21 -143.66	116.89 5.81 -65.68	80.36 5.02 -35.49	72.25 4.89 -28.52	58.23 4.89 -15.17	42.77 4.37 -4.77	40.06 4.12 -3.53

BROOKLYN_NAVY_YARD 23515	32.08 3.23 0.00	27.06 2.62 0.00	24.11 2.05 0.00	21.61 1.73 0.00	21.62 1.75 0.00	22.20 1.81 0.00	23.66 1.99 0.00	32.71 3.21 0.00	35.37 3.56 -0.02	39.46 4.10 -0.02	42.92 4.36 0.00	46.47 4.68 0.00	51.92 5.48 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.17 7.04 -14.45	83.31 7.57 -11.56	65.34 6.66 -2.75	50.34 4.95 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.30 4.12 0.00	37.30 3.67 0.00	36.21 3.79 0.00
BROOKLYN___ARMY_DRP 323595	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
BROOME___LFGE 323600	29.49 0.63 0.00	24.95 0.51 0.00	22.33 0.26 0.00	20.12 0.24 0.00	20.11 0.24 0.00	20.69 0.31 0.00	22.08 0.41 0.00	29.97 0.47 0.00	32.36 0.57 0.00	35.94 0.60 0.00	39.29 0.73 0.00	42.62 0.84 0.00	47.27 0.84 0.00	52.08 0.92 0.00	55.70 0.98 0.00	60.63 0.95 0.00	65.14 0.96 0.00	56.82 0.89 0.00	46.26 0.86 0.00	40.72 0.88 0.00	39.62 0.78 0.00	38.79 0.61 0.00	34.27 0.64 0.00	33.03 0.62 0.00
BURROWS___LYONSDAL 23803	29.52 0.66 0.00	24.93 0.49 0.00	22.55 0.49 0.00	20.28 0.40 0.00	20.25 0.38 0.00	20.80 0.41 0.00	22.19 0.52 0.00	30.23 0.74 0.00	32.68 0.89 0.00	36.36 1.02 0.00	39.83 1.27 0.00	43.17 1.38 0.00	47.64 1.21 0.00	52.59 1.43 0.00	56.25 1.53 0.00	61.35 1.67 0.00	65.98 1.80 0.00	57.49 1.57 0.00	47.03 1.63 0.00	41.28 1.43 0.00	40.28 1.44 0.00	39.59 1.41 0.00	34.77 1.14 0.00	33.29 0.88 0.00
CAITHNESS_CC_1 323624	36.88 3.61 -4.42	35.58 2.93 -8.20	32.90 2.38 -8.46	23.40 2.09 -1.43	23.39 2.15 -1.37	25.54 2.22 -2.93	29.57 2.36 -5.54	35.45 3.66 -2.30	38.08 4.13 -2.16	42.00 4.63 -2.04	55.42 5.05 -11.81	74.46 5.35 -27.33	111.19 6.18 -58.58	122.78 6.60 -65.01	144.22 7.00 -82.50	205.80 7.46 -138.66	248.97 7.96 -176.84	206.64 7.05 -143.66	116.75 5.67 -65.68	80.28 4.94 -35.49	72.18 4.82 -28.52	58.16 4.81 -15.17	42.70 4.30 -4.77	40.00 4.05 -3.53
CALPINE BETH_PAGE_GT4 24209	37.14 3.87 -4.42	35.80 3.15 -8.20	33.10 2.58 -8.46	23.54 2.23 -1.43	23.51 2.27 -1.37	25.67 2.34 -2.93	29.72 2.51 -5.54	35.54 3.75 -2.30	38.08 4.13 -2.16	41.86 4.49 -2.04	55.23 4.86 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.83 6.65 -65.01	144.39 7.17 -82.50	206.04 7.70 -138.66	249.29 8.28 -176.84	206.92 7.33 -143.66	116.66 5.58 -65.68	80.08 4.74 -35.49	72.06 4.70 -28.52	57.97 4.62 -15.17	42.54 4.14 -4.77	40.23 4.28 -3.53
CALPINE_BETH_PAGE_GT_4 323586	37.14 3.87 -4.42	35.80 3.15 -8.20	33.10 2.58 -8.46	23.54 2.23 -1.43	23.51 2.27 -1.37	25.67 2.34 -2.93	29.72 2.51 -5.54	35.54 3.75 -2.30	38.08 4.13 -2.16	41.86 4.49 -2.04	55.23 4.86 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.83 6.65 -65.01	144.39 7.17 -82.50	206.04 7.70 -138.66	249.29 8.28 -176.84	206.92 7.33 -143.66	116.66 5.58 -65.68	80.08 4.74 -35.49	72.06 4.70 -28.52	57.97 4.62 -15.17	42.54 4.14 -4.77	40.23 4.28 -3.53
CALPINE_BP_GT1 23823	37.14 3.87 -4.42	35.80 3.15 -8.20	33.10 2.58 -8.46	23.54 2.23 -1.43	23.51 2.27 -1.37	25.67 2.34 -2.93	29.72 2.51 -5.54	35.54 3.75 -2.30	38.08 4.13 -2.16	41.86 4.49 -2.04	55.23 4.86 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.83 6.65 -65.01	144.39 7.17 -82.50	206.04 7.70 -138.66	249.29 8.28 -176.84	206.92 7.33 -143.66	116.66 5.58 -65.68	80.08 4.74 -35.49	72.06 4.70 -28.52	57.97 4.62 -15.17	42.54 4.14 -4.77	40.23 4.28 -3.53
CALSPAN___DRP 24200	28.80 -0.06 0.00	24.32 -0.12 0.00	21.38 -0.68 0.00	19.27 -0.62 0.00	19.26 -0.62 0.00	20.00 -0.39 0.00	21.56 -0.11 0.00	28.76 -0.74 0.00	30.93 -0.86 0.00	33.75 -1.59 0.00	36.78 -1.77 0.00	39.82 -1.96 0.00	43.84 -2.60 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.80 -3.88 0.00	59.75 -4.43 0.00	52.12 -3.80 0.00	42.99 -2.41 0.00	38.37 -1.47 0.00	37.05 -1.79 0.00	36.31 -1.87 0.00	32.65 -0.98 0.00	31.71 -0.71 0.00
CANDIGU_WT_PWR 323617	29.43 0.58 0.00	24.86 0.42 0.00	22.02 -0.04 0.00	19.86 -0.02 0.00	19.83 -0.04 0.00	20.55 0.16 0.00	22.06 0.39 0.00	29.67 0.18 0.00	32.01 0.22 0.00	35.30 -0.04 0.00	38.60 0.04 0.00	41.79 0.00 0.00	46.20 -0.23 0.00	50.91 -0.26 0.00	54.44 -0.27 0.00	59.08 -0.60 0.00	63.34 -0.83 0.00	55.26 -0.67 0.00	45.26 -0.14 0.00	40.20 0.36 0.00	38.92 0.08 0.00	37.99 -0.19 0.00	33.76 0.13 0.00	32.58 0.16 0.00
CARR STREET_E_SYR 24060	28.91 0.06 0.00	24.46 0.02 0.00	21.95 -0.11 0.00	19.76 -0.12 0.00	19.75 -0.12 0.00	20.29 -0.10 0.00	21.67 0.00 0.00	29.52 0.03 0.00	31.95 0.16 0.00	35.48 0.14 0.00	38.79 0.23 0.00	41.95 0.17 0.00	46.39 -0.05 0.00	51.16 0.00 0.00	54.71 0.00 0.00	59.62 -0.06 0.00	64.05 -0.13 0.00	55.76 -0.17 0.00	45.39 0.00 0.00	40.04 0.20 0.00	39.11 0.27 0.00	38.37 0.19 0.00	33.80 0.17 0.00	32.48 0.06 0.00
CARTHAGE___PAPER 23857	29.86 1.01 0.00	25.20 0.76 0.00	22.88 0.82 0.00	20.54 0.66 0.00	20.51 0.64 0.00	21.08 0.69 0.00	22.56 0.89 0.00	30.70 1.21 0.00	33.19 1.40 0.00	37.00 1.66 0.00	40.53 1.97 0.00	43.88 2.09 0.00	47.46 1.02 0.00	52.49 1.33 0.00	56.19 1.48 0.00	61.35 1.67 0.00	65.91 1.73 0.00	57.44 1.51 0.00	47.98 2.59 0.00	42.11 2.27 0.00	41.13 2.29 0.00	40.47 2.29 0.00	35.45 1.82 0.00	33.81 1.39 0.00
CE_DUNWOOD___DRP 24194	31.85 3.00 0.00	26.86 2.42 0.00	24.00 1.94 0.00	21.53 1.65 0.00	21.54 1.67 0.00	22.12 1.73 0.00	23.55 1.89 0.00	32.44 2.95 0.00	35.13 3.34 0.00	39.19 3.85 0.00	42.68 4.13 0.00	46.26 4.47 0.00	51.64 5.20 0.00	65.93 5.73 -9.04	78.32 6.18 -17.43	80.87 6.74 -14.44	82.99 7.25 -11.56	65.05 6.38 -2.75	50.16 4.77 0.00	43.87 4.02 0.00	42.80 3.96 0.00	42.11 3.93 0.00	37.06 3.43 0.00	35.95 3.53 0.00
CE_MILLWOOD___DRP 24193	31.77 2.91 0.00	26.79 2.35 0.00	23.94 1.88 0.00	21.47 1.59 0.00	21.48 1.61 0.00	22.06 1.67 0.00	23.47 1.80 0.00	32.33 2.83 0.00	35.00 3.21 0.00	39.05 3.71 0.00	42.53 3.97 0.00	46.09 4.30 0.00	51.45 5.02 0.00	65.68 5.53 -8.99	78.02 5.96 -17.34	80.56 6.50 -14.37	82.67 7.00 -11.50	64.87 6.21 -2.74	50.02 4.63 0.00	43.75 3.90 0.00	42.68 3.85 0.00	41.96 3.78 0.00	36.96 3.33 0.00	35.86 3.44 0.00
CE_NYC2_DRP 24202	32.24 3.38 -0.01	27.18 2.74 -0.01	24.23 2.16 -0.01	21.76 1.87 0.00	21.77 1.89 0.00	22.29 1.90 0.00	23.75 2.08 0.00	32.83 3.33 0.00	39.54 3.78 -3.97	40.14 4.31 -0.50	42.92 4.36 0.00	46.43 4.64 0.00	51.82 5.39 0.00	66.09 5.88 -9.04	78.44 6.29 -17.44	80.81 6.68 -14.45	82.99 7.25 -11.56	65.17 6.49 -2.75	50.20 4.81 0.00	43.87 4.02 0.00	42.80 3.96 0.00	42.38 4.20 0.00	39.77 3.87 -2.28	38.60 3.92 -2.26
CE_NYC_DRP 24195	32.11 3.26 0.00	27.08 2.64 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.68 1.81 0.00	22.26 1.88 0.00	23.71 2.04 0.00	32.77 3.27 0.00	35.50 3.69 -0.02	39.60 4.24 -0.02	43.03 4.47 0.00	46.59 4.81 0.00	52.06 5.62 0.00	66.34 6.14 -9.04	78.77 6.62 -17.44	81.29 7.16 -14.45	83.44 7.70 -11.56	65.50 6.82 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.03 4.19 0.00	42.42 4.24 0.00	37.36 3.73 0.00	36.24 3.83 0.00

CHAFFEE___LFGE 323603	29.40 0.55 0.00	24.73 0.29 0.00	21.67 -0.40 0.00	19.47 -0.42 0.00	19.46 -0.42 0.00	20.29 -0.10 0.00	22.06 0.39 0.00	29.50 0.00 0.00	31.82 0.03 0.00	34.84 -0.49 0.00	38.06 -0.50 0.00	41.29 -0.50 0.00	45.41 -1.02 0.00	50.14 -1.02 0.00	53.56 -1.15 0.00	57.95 -1.73 0.00	62.06 -2.12 0.00	54.08 -1.85 0.00	44.58 -0.82 0.00	39.76 -0.08 0.00	38.33 -0.50 0.00	37.49 -0.69 0.00	33.53 -0.10 0.00	32.58 0.16 0.00
CHATEAUG_WT_PWR 323614	27.76 -1.10 0.00	23.49 -0.95 0.00	21.71 -0.35 0.00	19.49 -0.40 0.00	19.48 -0.40 0.00	20.04 -0.35 0.00	21.52 -0.15 0.00	29.11 -0.38 0.00	31.12 -0.67 0.00	34.66 -0.67 0.00	37.75 -0.81 0.00	40.91 -0.88 0.00	45.41 -1.02 0.00	50.24 -0.92 0.00	53.56 -1.15 0.00	58.55 -1.13 0.00	62.90 -1.28 0.00	54.58 -1.34 0.00	44.39 -1.00 0.00	38.89 -0.96 0.00	37.98 -0.85 0.00	37.49 -0.69 0.00	32.92 -0.71 0.00	31.51 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	27.64 -1.21 0.00	23.41 -1.03 0.00	21.67 -0.40 0.00	19.45 -0.44 0.00	19.44 -0.44 0.00	19.98 -0.41 0.00	21.47 -0.20 0.00	29.05 -0.44 0.00	31.06 -0.73 0.00	34.59 -0.74 0.00	37.67 -0.89 0.00	40.78 -1.00 0.00	45.32 -1.11 0.00	50.14 -1.02 0.00	53.46 -1.26 0.00	58.43 -1.25 0.00	62.83 -1.35 0.00	54.47 -1.45 0.00	44.30 -1.09 0.00	38.81 -1.04 0.00	37.91 -0.93 0.00	37.41 -0.76 0.00	32.86 -0.77 0.00	31.41 -1.00 0.00
CHAUTAUQUA___LFGE 323629	28.88 0.03 0.00	24.34 -0.10 0.00	21.36 -0.71 0.00	19.23 -0.66 0.00	19.22 -0.66 0.00	20.00 -0.39 0.00	21.67 0.00 0.00	28.91 -0.59 0.00	31.15 -0.64 0.00	34.24 -1.10 0.00	37.44 -1.12 0.00	40.49 -1.30 0.00	44.30 -2.14 0.00	48.81 -2.35 0.00	52.14 -2.57 0.00	56.46 -3.22 0.00	60.46 -3.72 0.00	52.74 -3.19 0.00	43.44 -1.95 0.00	38.97 -0.88 0.00	37.67 -1.17 0.00	36.73 -1.45 0.00	32.79 -0.84 0.00	31.87 -0.55 0.00
CH_MIDHUDSON___DRP 24192	31.68 2.83 0.00	26.74 2.30 0.00	23.92 1.85 0.00	21.47 1.59 0.00	21.48 1.61 0.00	22.06 1.67 0.00	23.45 1.78 0.00	32.21 2.71 0.00	34.81 3.02 0.00	38.80 3.46 0.00	42.26 3.70 0.00	45.76 3.97 0.00	51.08 4.64 0.00	62.98 5.12 -6.70	73.16 5.53 -12.92	76.42 6.03 -10.71	79.23 6.48 -8.57	63.73 5.76 -2.04	49.71 4.31 0.00	43.47 3.63 0.00	42.41 3.57 0.00	41.69 3.51 0.00	36.76 3.13 0.00	35.79 3.37 0.00
CH_MISC_IPPS 23765	31.97 3.12 0.00	26.96 2.52 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.64 1.97 0.00	32.36 2.86 0.00	34.81 3.02 0.00	38.76 3.43 0.00	42.07 3.51 0.00	45.42 3.64 0.00	50.75 4.32 0.00	62.98 4.76 -7.06	73.52 5.20 -13.61	76.63 5.67 -11.28	79.37 6.16 -9.03	63.45 5.37 -2.15	49.39 3.99 0.00	43.23 3.39 0.00	42.22 3.38 0.00	41.54 3.36 0.00	36.83 3.19 0.00	36.11 3.70 0.00
CH_RES_BVR_FALLS 23983	28.39 -0.46 0.00	24.05 -0.39 0.00	21.84 -0.22 0.00	19.66 -0.22 0.00	19.65 -0.22 0.00	20.18 -0.20 0.00	21.50 -0.17 0.00	29.23 -0.27 0.00	31.44 -0.35 0.00	34.95 -0.39 0.00	38.13 -0.42 0.00	41.33 -0.46 0.00	45.93 -0.51 0.00	50.60 -0.56 0.00	54.11 -0.60 0.00	59.02 -0.66 0.00	63.47 -0.71 0.00	55.26 -0.67 0.00	44.89 -0.50 0.00	39.37 -0.48 0.00	38.41 -0.43 0.00	37.80 -0.38 0.00	33.23 -0.40 0.00	31.90 -0.52 0.00
CH_RES_NIAGARA 23895	28.45 -0.40 0.00	24.07 -0.37 0.00	21.20 -0.86 0.00	19.13 -0.76 0.00	19.12 -0.76 0.00	19.84 -0.55 0.00	21.26 -0.41 0.00	28.29 -1.21 0.00	30.26 -1.53 0.00	32.72 -2.61 0.00	35.51 -3.05 0.00	38.44 -3.34 0.00	42.30 -4.13 0.00	46.46 -4.71 0.00	49.63 -5.09 0.00	53.59 -6.09 0.00	57.31 -6.87 0.00	50.00 -5.93 0.00	41.49 -3.90 0.00	37.05 -2.79 0.00	35.81 -3.03 0.00	35.20 -2.98 0.00	31.95 -1.68 0.00	31.12 -1.30 0.00
CH_RES_SYRACUSE 23985	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.80 -0.08 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.95 0.16 0.00	35.48 0.14 0.00	38.79 0.23 0.00	42.04 0.25 0.00	46.62 0.19 0.00	51.47 0.31 0.00	54.99 0.27 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.09 0.17 0.00	45.67 0.27 0.00	40.20 0.36 0.00	39.11 0.27 0.00	38.37 0.19 0.00	33.83 0.20 0.00	32.48 0.06 0.00
CLINTON_WT_PWR 323605	27.76 -1.10 0.00	23.49 -0.95 0.00	21.71 -0.35 0.00	19.49 -0.40 0.00	19.48 -0.40 0.00	20.04 -0.35 0.00	21.52 -0.15 0.00	29.11 -0.38 0.00	31.12 -0.67 0.00	34.66 -0.67 0.00	37.75 -0.81 0.00	40.91 -0.88 0.00	45.41 -1.02 0.00	50.24 -0.92 0.00	53.56 -1.15 0.00	58.55 -1.13 0.00	62.90 -1.28 0.00	54.58 -1.34 0.00	44.39 -1.00 0.00	38.89 -0.96 0.00	37.98 -0.85 0.00	37.49 -0.69 0.00	32.92 -0.71 0.00	31.51 -0.91 0.00
CLINTON___LFGE 323618	27.79 -1.07 0.00	23.51 -0.93 0.00	21.82 -0.24 0.00	19.54 -0.34 0.00	19.54 -0.34 0.00	20.12 -0.27 0.00	21.69 0.02 0.00	29.35 -0.15 0.00	31.38 -0.41 0.00	34.98 -0.35 0.00	38.13 -0.42 0.00	41.33 -0.46 0.00	45.88 -0.56 0.00	50.80 -0.36 0.00	54.17 -0.55 0.00	59.20 -0.48 0.00	63.60 -0.58 0.00	55.14 -0.78 0.00	44.85 -0.54 0.00	39.25 -0.60 0.00	38.33 -0.50 0.00	37.83 -0.34 0.00	33.19 -0.44 0.00	31.71 -0.71 0.00
COLONIE_LFGE___ 323577	31.02 2.16 0.00	26.22 1.78 0.00	23.63 1.57 0.00	21.23 1.35 0.00	21.20 1.33 0.00	21.69 1.30 0.00	22.93 1.26 0.00	31.35 1.86 0.00	33.86 2.07 0.00	37.63 2.30 0.00	41.03 2.47 0.00	44.50 2.72 0.00	49.55 3.11 0.00	54.77 3.17 -0.44	59.00 3.45 -0.84	64.31 3.94 -0.70	69.16 4.43 -0.56	60.20 4.14 -0.13	48.62 3.22 0.00	42.71 2.87 0.00	41.44 2.60 0.00	40.74 2.56 0.00	35.85 2.22 0.00	34.69 2.27 0.00
CORNELL_____ 23752	29.46 0.61 0.00	24.90 0.46 0.00	22.31 0.24 0.00	20.08 0.20 0.00	20.05 0.18 0.00	20.63 0.24 0.00	22.08 0.41 0.00	30.08 0.59 0.00	32.55 0.76 0.00	36.18 0.85 0.00	39.60 1.04 0.00	42.96 1.17 0.00	47.69 1.25 0.00	52.65 1.48 0.00	55.86 1.15 0.00	60.75 1.07 0.00	65.27 1.09 0.00	56.88 0.95 0.00	46.71 1.32 0.00	41.08 1.24 0.00	39.96 1.13 0.00	39.13 0.95 0.00	34.50 0.87 0.00	33.13 0.71 0.00
COXSACKIE___GT 23611	31.54 2.68 0.00	26.64 2.20 0.00	23.94 1.88 0.00	21.49 1.61 0.00	21.50 1.63 0.00	22.06 1.67 0.00	23.38 1.71 0.00	31.91 2.42 0.00	34.49 2.70 0.00	38.41 3.07 0.00	41.99 3.43 0.00	45.63 3.84 0.00	50.89 4.46 0.00	59.06 4.96 -2.94	65.74 5.36 -5.67	70.29 5.91 -4.70	74.29 6.35 -3.76	62.41 5.59 -0.90	49.71 4.31 0.00	43.47 3.63 0.00	42.37 3.53 0.00	41.65 3.47 0.00	36.59 2.96 0.00	35.53 3.11 0.00
CRESCENT___HYD 24018	31.02 2.16 0.00	26.22 1.78 0.00	23.63 1.57 0.00	21.23 1.35 0.00	21.20 1.33 0.00	21.69 1.30 0.00	22.93 1.26 0.00	31.35 1.86 0.00	33.86 2.07 0.00	37.63 2.30 0.00	41.03 2.47 0.00	44.50 2.72 0.00	49.55 3.11 0.00	54.77 3.17 -0.44	59.00 3.45 -0.84	64.31 3.94 -0.70	69.16 4.43 -0.56	60.20 4.14 -0.13	48.62 3.22 0.00	42.71 2.87 0.00	41.44 2.60 0.00	40.74 2.56 0.00	35.85 2.22 0.00	34.69 2.27 0.00
CRUCIBLE_METL_DRP 24180	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.80 -0.08 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.95 0.16 0.00	35.48 0.14 0.00	38.79 0.23 0.00	42.04 0.25 0.00	46.62 0.19 0.00	51.47 0.31 0.00	54.99 0.27 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.09 0.17 0.00	45.67 0.27 0.00	40.20 0.36 0.00	39.11 0.27 0.00	38.37 0.19 0.00	33.83 0.20 0.00	32.48 0.06 0.00

DANC___LFGE 323619	30.06 1.21 0.00	25.39 0.95 0.00	22.99 0.93 0.00	20.64 0.76 0.00	20.59 0.72 0.00	21.18 0.80 0.00	22.67 1.00 0.00	30.88 1.39 0.00	33.44 1.65 0.00	37.28 1.94 0.00	40.87 2.31 0.00	44.29 2.51 0.00	48.34 1.90 0.00	53.41 2.25 0.00	57.18 2.46 0.00	62.42 2.75 0.00	67.07 2.89 0.00	58.44 2.52 0.00	48.39 3.00 0.00	42.51 2.67 0.00	41.48 2.64 0.00	40.81 2.63 0.00	35.75 2.12 0.00	34.07 1.65 0.00
DANSKAMMER___1 23586	31.97 3.12 0.00	26.96 2.52 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.64 1.97 0.00	32.36 2.86 0.00	34.81 3.02 0.00	38.76 3.43 0.00	42.07 3.51 0.00	45.42 3.64 0.00	50.75 4.32 0.00	62.98 4.76 -7.06	73.52 5.20 -13.61	76.63 5.67 -11.28	79.37 6.16 -9.03	63.45 5.37 -2.15	49.39 3.99 0.00	43.23 3.39 0.00	42.22 3.38 0.00	41.54 3.36 0.00	36.83 3.19 0.00	36.11 3.70 0.00
DANSKAMMER___2 23589	31.97 3.12 0.00	26.96 2.52 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.64 1.97 0.00	32.36 2.86 0.00	34.81 3.02 0.00	38.76 3.43 0.00	42.07 3.51 0.00	45.42 3.64 0.00	50.75 4.32 0.00	62.98 4.76 -7.06	73.52 5.20 -13.61	76.63 5.67 -11.28	79.37 6.16 -9.03	63.45 5.37 -2.15	49.39 3.99 0.00	43.23 3.39 0.00	42.22 3.38 0.00	41.54 3.36 0.00	36.83 3.19 0.00	36.11 3.70 0.00
DANSKAMMER___3 23590	31.97 3.12 0.00	26.96 2.52 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.64 1.97 0.00	32.36 2.86 0.00	34.81 3.02 0.00	38.76 3.43 0.00	42.07 3.51 0.00	45.42 3.64 0.00	50.75 4.32 0.00	62.98 4.76 -7.06	73.52 5.20 -13.61	76.63 5.67 -11.28	79.37 6.16 -9.03	63.45 5.37 -2.15	49.39 3.99 0.00	43.23 3.39 0.00	42.22 3.38 0.00	41.54 3.36 0.00	36.83 3.19 0.00	36.11 3.70 0.00
DANSKAMMER___4 23591	31.97 3.12 0.00	26.96 2.52 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.64 1.97 0.00	32.36 2.86 0.00	34.81 3.02 0.00	38.76 3.43 0.00	42.07 3.51 0.00	45.42 3.64 0.00	50.75 4.32 0.00	62.98 4.76 -7.06	73.52 5.20 -13.61	76.63 5.67 -11.28	79.37 6.16 -9.03	63.45 5.37 -2.15	49.39 3.99 0.00	43.23 3.39 0.00	42.22 3.38 0.00	41.54 3.36 0.00	36.83 3.19 0.00	36.11 3.70 0.00
DANSKAMMER___DIESEL 23592	31.97 3.12 0.00	26.96 2.52 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.64 1.97 0.00	32.36 2.86 0.00	34.81 3.02 0.00	38.76 3.43 0.00	42.07 3.51 0.00	45.42 3.64 0.00	50.75 4.32 0.00	62.98 4.76 -7.06	73.52 5.20 -13.61	76.63 5.67 -11.28	79.37 6.16 -9.03	63.45 5.37 -2.15	49.39 3.99 0.00	43.23 3.39 0.00	42.22 3.38 0.00	41.54 3.36 0.00	36.83 3.19 0.00	36.11 3.70 0.00
DASHVILLE___HYD 23610	31.36 2.51 0.00	26.44 2.00 0.00	23.61 1.54 0.00	21.20 1.31 0.00	21.22 1.35 0.00	21.81 1.43 0.00	23.23 1.56 0.00	31.97 2.48 0.00	34.56 2.77 0.00	38.55 3.22 0.00	41.91 3.35 0.00	45.46 3.68 0.00	50.75 4.32 0.00	60.53 4.76 -4.61	68.70 5.09 -8.90	72.54 5.49 -7.37	75.98 5.90 -5.90	62.53 5.20 -1.41	49.25 3.86 0.00	43.07 3.23 0.00	41.98 3.15 0.00	41.27 3.09 0.00	36.39 2.76 0.00	35.40 2.98 0.00
DELAWARE___LFGE 323621	30.12 1.27 0.00	25.52 1.08 0.00	22.92 0.86 0.00	20.62 0.74 0.00	20.61 0.74 0.00	21.14 0.75 0.00	22.47 0.80 0.00	30.70 1.21 0.00	33.19 1.40 0.00	36.93 1.59 0.00	40.33 1.77 0.00	43.75 1.96 0.00	48.67 2.23 0.00	53.95 2.40 -0.38	58.08 2.63 -0.74	63.22 2.92 -0.62	67.75 3.08 -0.49	58.78 2.74 -0.12	47.57 2.18 0.00	41.72 1.87 0.00	40.63 1.79 0.00	39.90 1.72 0.00	35.11 1.48 0.00	33.91 1.49 0.00
DOGLEVILLE___HYD 23807	31.39 2.54 0.00	26.59 2.15 0.00	23.96 1.90 0.00	21.59 1.71 0.00	21.58 1.71 0.00	22.14 1.75 0.00	23.55 1.89 0.00	32.06 2.57 0.00	34.62 2.83 0.00	38.45 3.11 0.00	41.99 3.43 0.00	45.51 3.72 0.00	50.52 4.09 0.00	55.46 4.30 0.00	59.26 4.54 0.00	64.63 4.95 0.00	69.76 5.58 0.00	60.90 4.98 0.00	49.48 4.09 0.00	43.47 3.63 0.00	42.30 3.46 0.00	41.50 3.32 0.00	36.49 2.86 0.00	35.17 2.76 0.00
DUNKIRK___1 23563	28.68 -0.17 0.00	24.20 -0.24 0.00	21.25 -0.82 0.00	19.15 -0.74 0.00	19.12 -0.76 0.00	19.90 -0.49 0.00	21.52 -0.15 0.00	28.67 -0.83 0.00	30.90 -0.89 0.00	33.92 -1.41 0.00	37.13 -1.43 0.00	40.12 -1.67 0.00	43.88 -2.55 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.92 -3.76 0.00	59.88 -4.30 0.00	52.18 -3.75 0.00	43.03 -2.36 0.00	38.61 -1.24 0.00	37.32 -1.51 0.00	36.42 -1.76 0.00	32.55 -1.08 0.00	31.61 -0.81 0.00
DUNKIRK___2 23564	28.68 -0.17 0.00	24.20 -0.24 0.00	21.25 -0.82 0.00	19.15 -0.74 0.00	19.12 -0.76 0.00	19.90 -0.49 0.00	21.52 -0.15 0.00	28.67 -0.83 0.00	30.90 -0.89 0.00	33.92 -1.41 0.00	37.13 -1.43 0.00	40.12 -1.67 0.00	43.88 -2.55 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.92 -3.76 0.00	59.88 -4.30 0.00	52.18 -3.75 0.00	43.03 -2.36 0.00	38.61 -1.24 0.00	37.32 -1.51 0.00	36.42 -1.76 0.00	32.55 -1.08 0.00	31.61 -0.81 0.00
DUNKIRK___3 23565	28.59 -0.26 0.00	24.15 -0.29 0.00	21.22 -0.84 0.00	19.15 -0.74 0.00	19.12 -0.76 0.00	19.88 -0.51 0.00	21.43 -0.24 0.00	28.58 -0.91 0.00	30.77 -1.02 0.00	33.71 -1.63 0.00	36.86 -1.70 0.00	39.82 -1.96 0.00	43.65 -2.79 0.00	48.09 -3.07 0.00	51.38 -3.34 0.00	55.62 -4.06 0.00	59.56 -4.62 0.00	51.96 -3.97 0.00	42.85 -2.54 0.00	38.37 -1.47 0.00	37.09 -1.75 0.00	36.23 -1.95 0.00	32.45 -1.18 0.00	31.51 -0.91 0.00
DUNKIRK___4 23566	28.59 -0.26 0.00	24.15 -0.29 0.00	21.22 -0.84 0.00	19.15 -0.74 0.00	19.12 -0.76 0.00	19.88 -0.51 0.00	21.43 -0.24 0.00	28.58 -0.91 0.00	30.77 -1.02 0.00	33.71 -1.63 0.00	36.86 -1.70 0.00	39.82 -1.96 0.00	43.65 -2.79 0.00	48.09 -3.07 0.00	51.38 -3.34 0.00	55.62 -4.06 0.00	59.56 -4.62 0.00	51.96 -3.97 0.00	42.85 -2.54 0.00	38.37 -1.47 0.00	37.09 -1.75 0.00	36.23 -1.95 0.00	32.45 -1.18 0.00	31.51 -0.91 0.00
EAST HAMPTON___GT 23717	39.65 6.38 -4.42	37.78 5.13 -8.20	34.78 4.26 -8.46	25.01 3.70 -1.43	24.96 3.72 -1.37	27.11 3.79 -2.93	31.24 4.03 -5.54	37.99 6.19 -2.30	41.32 7.38 -2.16	46.00 8.62 -2.04	60.40 10.03 -11.81	80.48 11.37 -27.33	118.02 13.00 -58.58	130.76 14.58 -65.01	153.14 15.92 -82.50	213.92 15.58 -138.66	257.64 16.62 -176.84	213.96 14.37 -143.66	123.83 12.76 -65.68	86.09 10.76 -35.49	77.54 10.18 -28.52	62.97 9.62 -15.17	46.74 8.34 -4.77	43.66 7.72 -3.53
EAST RIVER___6 23660	32.11 3.26 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.68 1.81 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.99 4.43 0.00	46.55 4.76 0.00	52.01 5.57 0.00	66.29 6.09 -9.04	78.71 6.57 -17.44	81.23 7.10 -14.45	83.38 7.64 -11.56	65.45 6.77 -2.75	50.43 5.04 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.30 3.67 0.00	36.15 3.73 0.00
EAST RIVER___7 23524	32.11 3.26 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.68 1.81 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.99 4.43 0.00	46.55 4.76 0.00	52.01 5.57 0.00	66.29 6.09 -9.04	78.71 6.57 -17.44	81.23 7.10 -14.45	83.38 7.64 -11.56	65.45 6.77 -2.75	50.43 5.04 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.30 3.67 0.00	36.15 3.73 0.00

EAST_HAMPTON___DIESEL 23722	39.65 6.38 -4.42	37.78 5.13 -8.20	34.78 4.26 -8.46	25.01 3.70 -1.43	24.96 3.72 -1.37	27.11 3.79 -2.93	31.24 4.03 -5.54	37.99 6.19 -2.30	41.32 7.38 -2.16	46.00 8.62 -2.04	60.40 10.03 -11.81	80.48 11.37 -27.33	118.02 13.00 -58.58	130.76 14.58 -65.01	153.14 15.92 -82.50	213.92 15.58 -138.66	257.64 16.62 -176.84	213.96 14.37 -143.66	123.83 12.76 -65.68	86.09 10.76 -35.49	77.54 10.18 -28.52	62.97 9.62 -15.17	46.74 8.34 -4.77	43.66 7.72 -3.53
EAST_RIVER___1 323558	32.11 3.26 0.00	27.08 2.64 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.68 1.81 0.00	22.26 1.88 0.00	23.71 2.04 0.00	32.77 3.27 0.00	35.50 3.69 -0.02	39.60 4.24 -0.02	43.03 4.47 0.00	46.59 4.81 0.00	52.06 5.62 0.00	66.34 6.14 -9.04	78.77 6.62 -17.44	81.29 7.16 -14.45	83.44 7.70 -11.56	65.50 6.82 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.03 4.19 0.00	42.42 4.24 0.00	37.36 3.73 0.00	36.24 3.83 0.00
EAST_RIVER___2 323559	32.11 3.26 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.68 1.81 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 0.00	42.99 4.43 0.00	46.55 4.76 0.00	52.01 5.57 0.00	66.29 6.09 -9.04	78.71 6.57 -17.44	81.23 7.10 -14.45	83.38 7.64 -11.56	65.45 6.77 -2.75	50.43 5.04 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.30 3.67 0.00	36.15 3.73 0.00
EAST___DELAWARE_HYD 23607	30.93 2.08 0.00	26.08 1.64 0.00	23.34 1.28 0.00	20.98 1.09 0.00	20.97 1.09 0.00	21.53 1.14 0.00	22.93 1.26 0.00	31.44 1.95 0.00	34.11 2.32 0.00	38.09 2.76 0.00	41.68 3.12 0.00	45.30 3.51 0.00	50.52 4.09 0.00	60.65 4.66 -4.83	69.06 5.03 -9.31	72.95 5.55 -7.72	76.39 6.03 -6.18	62.65 5.26 -1.47	49.43 4.04 0.00	43.19 3.35 0.00	42.10 3.26 0.00	41.35 3.17 0.00	36.29 2.66 0.00	35.14 2.72 0.00
ELEC_TRO_TEK 24086	36.68 3.40 -4.42	35.43 2.79 -8.20	32.77 2.25 -8.46	23.26 1.95 -1.43	23.21 1.97 -1.37	25.36 2.04 -2.93	29.40 2.19 -5.54	35.16 3.36 -2.30	37.73 3.78 -2.16	41.58 4.20 -2.04	54.92 4.55 -11.81	74.00 4.89 -27.33	110.68 5.67 -58.58	122.37 6.19 -65.01	143.89 6.68 -82.50	205.56 7.22 -138.66	248.78 7.77 -176.84	206.47 6.88 -143.66	116.30 5.22 -65.68	79.76 4.42 -35.49	71.75 4.39 -28.52	57.74 4.39 -15.17	42.27 3.87 -4.77	39.90 3.96 -3.53
ELLENBURG_WT_PWR 323604	27.76 -1.10 0.00	23.49 -0.95 0.00	21.71 -0.35 0.00	19.49 -0.40 0.00	19.48 -0.40 0.00	20.04 -0.35 0.00	21.52 -0.15 0.00	29.11 -0.38 0.00	31.12 -0.67 0.00	34.66 -0.67 0.00	37.75 -0.81 0.00	40.91 -0.88 0.00	45.41 -1.02 0.00	50.24 -0.92 0.00	53.56 -1.15 0.00	58.55 -1.13 0.00	62.90 -1.28 0.00	54.58 -1.34 0.00	44.39 -1.00 0.00	38.89 -0.96 0.00	37.98 -0.85 0.00	37.49 -0.69 0.00	32.92 -0.71 0.00	31.51 -0.91 0.00
EMPIRE_CC_1 323656	30.12 1.27 0.00	25.49 1.05 0.00	23.08 1.01 0.00	20.76 0.87 0.00	20.75 0.87 0.00	21.26 0.88 0.00	22.49 0.82 0.00	30.56 1.06 0.00	32.87 1.08 0.00	36.54 1.20 0.00	39.87 1.31 0.00	43.25 1.46 0.00	48.15 1.72 0.00	52.85 1.69 0.00	56.52 1.81 0.00	61.77 2.09 0.00	66.49 2.31 0.00	58.11 2.18 0.00	46.98 1.59 0.00	41.20 1.35 0.00	40.16 1.32 0.00	39.59 1.41 0.00	34.87 1.24 0.00	33.81 1.39 0.00
EMPIRE_CC_2 323658	30.12 1.27 0.00	25.49 1.05 0.00	23.08 1.01 0.00	20.76 0.87 0.00	20.75 0.87 0.00	21.26 0.88 0.00	22.49 0.82 0.00	30.56 1.06 0.00	32.87 1.08 0.00	36.54 1.20 0.00	39.87 1.31 0.00	43.25 1.46 0.00	48.15 1.72 0.00	52.85 1.69 0.00	56.52 1.81 0.00	61.77 2.09 0.00	66.49 2.31 0.00	58.11 2.18 0.00	46.98 1.59 0.00	41.20 1.35 0.00	40.16 1.32 0.00	39.59 1.41 0.00	34.87 1.24 0.00	33.81 1.39 0.00
ERIE_WT_PWR 323693	28.82 -0.03 0.00	24.32 -0.12 0.00	21.40 -0.66 0.00	19.29 -0.60 0.00	19.26 -0.62 0.00	20.00 -0.39 0.00	21.58 -0.09 0.00	28.76 -0.74 0.00	30.93 -0.86 0.00	33.78 -1.55 0.00	36.82 -1.74 0.00	39.86 -1.92 0.00	43.88 -2.55 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.86 -3.82 0.00	59.81 -4.36 0.00	52.12 -3.80 0.00	43.03 -2.36 0.00	38.41 -1.43 0.00	37.09 -1.75 0.00	36.31 -1.87 0.00	32.65 -0.98 0.00	31.74 -0.68 0.00
E_CANADA_CAP_HY 24051	29.55 0.69 0.00	24.95 0.51 0.00	22.39 0.33 0.00	20.10 0.22 0.00	20.05 0.18 0.00	20.53 0.14 0.00	21.86 0.20 0.00	30.20 0.71 0.00	32.81 1.02 0.00	36.54 1.20 0.00	40.06 1.50 0.00	43.54 1.76 0.00	48.53 2.09 0.00	52.80 1.64 0.00	56.63 1.91 0.00	62.66 2.98 0.00	67.52 3.34 0.00	58.95 3.02 0.00	47.66 2.27 0.00	41.76 1.91 0.00	40.59 1.75 0.00	39.82 1.64 0.00	34.84 1.21 0.00	33.23 0.81 0.00
E_CANADA_MHWK_HY 24050	31.39 2.54 0.00	26.59 2.15 0.00	23.96 1.90 0.00	21.59 1.71 0.00	21.58 1.71 0.00	22.14 1.75 0.00	23.55 1.89 0.00	32.06 2.57 0.00	34.62 2.83 0.00	38.45 3.11 0.00	41.99 3.43 0.00	45.51 3.72 0.00	50.52 4.09 0.00	55.46 4.30 0.00	59.26 4.54 0.00	64.63 4.95 0.00	69.76 5.58 0.00	60.90 4.98 0.00	49.48 4.09 0.00	43.47 3.63 0.00	42.30 3.46 0.00	41.50 3.32 0.00	36.49 2.86 0.00	35.17 2.76 0.00
E_FISHKILL___LBMP 23776	31.51 2.65 0.00	26.59 2.15 0.00	23.78 1.72 0.00	21.37 1.49 0.00	21.36 1.49 0.00	21.94 1.55 0.00	23.34 1.67 0.00	32.09 2.60 0.00	34.68 2.89 0.00	38.66 3.32 0.00	42.11 3.55 0.00	45.67 3.89 0.00	50.94 4.50 0.00	65.17 4.91 -9.10	77.56 5.31 -17.54	80.01 5.79 -14.54	82.04 6.23 -11.63	64.23 5.54 -2.77	49.57 4.18 0.00	43.35 3.51 0.00	42.30 3.46 0.00	41.58 3.40 0.00	36.62 2.99 0.00	35.56 3.14 0.00
FAR ROCKAWAY___4 23548	64.71 4.04 -31.82	39.02 3.28 -11.30	36.21 2.63 -11.52	32.80 2.27 -10.65	32.76 2.31 -10.58	32.44 2.39 -9.67	32.80 2.58 -8.55	35.69 3.89 -2.30	38.27 4.32 -2.16	42.29 4.91 -2.04	55.65 5.28 -11.81	74.75 5.64 -27.33	111.47 6.45 -58.58	123.34 7.16 -65.01	144.93 7.71 -82.50	206.82 8.47 -138.66	250.32 9.31 -176.84	207.70 8.11 -143.66	117.25 6.17 -65.68	80.56 5.22 -35.49	72.60 5.24 -28.52	58.61 5.27 -15.17	43.01 4.61 -4.77	76.86 4.70 -39.74
FARRAGUT___LBMP 323566	32.08 3.23 0.00	27.06 2.62 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.99 4.43 0.00	46.51 4.72 0.00	51.96 5.53 0.00	66.24 6.04 -9.04	78.66 6.51 -17.44	81.17 7.04 -14.45	83.31 7.57 -11.56	65.39 6.71 -2.75	50.39 4.99 0.00	44.03 4.18 0.00	42.99 4.16 0.00	42.34 4.16 0.00	37.33 3.70 0.00	36.21 3.79 0.00
FENNER___WINDPWR 24204	29.60 0.75 0.00	25.03 0.59 0.00	22.48 0.42 0.00	20.24 0.36 0.00	20.21 0.34 0.00	20.77 0.39 0.00	22.17 0.50 0.00	30.20 0.71 0.00	32.71 0.92 0.00	36.36 1.02 0.00	39.79 1.23 0.00	43.17 1.38 0.00	47.88 1.44 0.00	52.85 1.69 0.00	56.46 1.75 0.00	61.53 1.85 0.00	66.10 1.93 0.00	57.60 1.68 0.00	46.94 1.54 0.00	41.24 1.39 0.00	40.20 1.36 0.00	39.44 1.26 0.00	34.71 1.08 0.00	33.29 0.88 0.00
FIBERTEK___ENERGY 23856	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.80 -0.08 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.95 0.16 0.00	35.48 0.14 0.00	38.79 0.23 0.00	42.04 0.25 0.00	46.62 0.19 0.00	51.47 0.31 0.00	54.99 0.27 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.09 0.17 0.00	45.67 0.27 0.00	40.20 0.36 0.00	39.11 0.27 0.00	38.37 0.19 0.00	33.83 0.20 0.00	32.48 0.06 0.00

FITZPATRICK____ 23598	28.13 -0.72 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.13 -0.54 0.00	28.73 -0.77 0.00	31.00 -0.79 0.00	34.42 -0.92 0.00	37.59 -0.96 0.00	40.70 -1.09 0.00	45.18 -1.25 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.38 -1.80 0.00	54.36 -1.57 0.00	44.21 -1.18 0.00	38.89 -0.96 0.00	37.87 -0.97 0.00	37.18 -0.99 0.00	32.79 -0.84 0.00	31.54 -0.88 0.00
FORT ORANGE____ 23900	30.50 1.64 0.00	25.81 1.37 0.00	23.25 1.19 0.00	20.92 1.03 0.00	20.93 1.05 0.00	21.41 1.02 0.00	22.56 0.89 0.00	30.79 1.30 0.00	33.22 1.43 0.00	36.86 1.52 0.00	40.26 1.70 0.00	43.54 1.76 0.00	48.48 2.04 0.00	54.21 2.15 -0.90	58.80 2.35 -1.74	63.74 2.63 -1.44	68.28 2.95 -1.15	58.94 2.74 -0.27	47.39 2.00 0.00	41.64 1.79 0.00	40.51 1.67 0.00	39.86 1.68 0.00	35.14 1.51 0.00	34.04 1.62 0.00
FORT_DRUM_COGEN 23780	30.04 1.18 0.00	25.37 0.93 0.00	22.97 0.90 0.00	20.64 0.76 0.00	20.59 0.72 0.00	21.18 0.80 0.00	22.64 0.98 0.00	30.88 1.39 0.00	33.41 1.62 0.00	37.24 1.91 0.00	40.83 2.27 0.00	44.25 2.47 0.00	48.29 1.86 0.00	53.36 2.20 0.00	57.12 2.41 0.00	62.36 2.69 0.00	67.00 2.82 0.00	58.39 2.46 0.00	48.34 2.95 0.00	42.47 2.63 0.00	41.44 2.60 0.00	40.77 2.60 0.00	35.72 2.09 0.00	34.04 1.62 0.00
FPL_FAR_ROCK_GT1 24212	64.71 4.04 -31.82	39.02 3.28 -11.30	36.21 2.63 -11.52	32.80 2.27 -10.65	32.76 2.31 -10.58	32.44 2.39 -9.67	32.80 2.58 -8.55	35.69 3.89 -2.30	38.27 4.32 -2.16	42.29 4.91 -2.04	55.65 5.28 -11.81	74.75 5.64 -27.33	111.47 6.45 -58.58	123.34 7.16 -65.01	144.93 7.71 -82.50	206.82 8.47 -138.66	250.32 9.31 -176.84	207.70 8.11 -143.66	117.25 6.17 -65.68	80.56 5.22 -35.49	72.60 5.24 -28.52	58.61 5.27 -15.17	43.01 4.61 -4.77	76.86 4.70 -39.74
FPL_FAR_ROCK_GT2 23815	64.71 4.04 -31.82	39.02 3.28 -11.30	36.21 2.63 -11.52	32.80 2.27 -10.65	32.76 2.31 -10.58	32.44 2.39 -9.67	32.80 2.58 -8.55	35.69 3.89 -2.30	38.27 4.32 -2.16	42.29 4.91 -2.04	55.65 5.28 -11.81	74.75 5.64 -27.33	111.47 6.45 -58.58	123.34 7.16 -65.01	144.93 7.71 -82.50	206.82 8.47 -138.66	250.32 9.31 -176.84	207.70 8.11 -143.66	117.25 6.17 -65.68	80.56 5.22 -35.49	72.60 5.24 -28.52	58.61 5.27 -15.17	43.01 4.61 -4.77	76.86 4.70 -39.74
FRANKLIN_FALL_HYD 24054	27.64 -1.21 0.00	23.39 -1.05 0.00	21.78 -0.29 0.00	19.51 -0.38 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.65 -0.02 0.00	29.32 -0.18 0.00	31.25 -0.54 0.00	34.81 -0.53 0.00	37.94 -0.62 0.00	41.08 -0.71 0.00	45.55 -0.88 0.00	50.45 -0.72 0.00	53.78 -0.93 0.00	58.78 -0.90 0.00	63.15 -1.03 0.00	54.75 -1.17 0.00	44.62 -0.77 0.00	39.09 -0.76 0.00	38.18 -0.66 0.00	37.72 -0.46 0.00	33.02 -0.61 0.00	31.51 -0.91 0.00
FREEPORT_EQUS_GT1 23764	37.11 3.84 -4.42	35.77 3.13 -8.20	33.06 2.54 -8.46	23.50 2.19 -1.43	23.47 2.23 -1.37	25.63 2.30 -2.93	29.68 2.47 -5.54	35.57 3.78 -2.30	38.18 4.23 -2.16	41.93 4.56 -2.04	55.34 4.97 -11.81	74.54 5.43 -27.33	111.29 6.27 -58.58	123.03 6.86 -65.01	144.61 7.39 -82.50	206.10 7.76 -138.66	249.49 8.47 -176.84	207.03 7.44 -143.66	116.80 5.72 -65.68	80.20 4.86 -35.49	72.18 4.82 -28.52	58.04 4.70 -15.17	42.67 4.27 -4.77	40.42 4.47 -3.53
FREEPORT____CT2 23818	37.11 3.84 -4.42	35.77 3.13 -8.20	33.06 2.54 -8.46	23.50 2.19 -1.43	23.47 2.23 -1.37	25.63 2.30 -2.93	29.68 2.47 -5.54	35.57 3.78 -2.30	38.18 4.23 -2.16	41.93 4.56 -2.04	55.34 4.97 -11.81	74.54 5.43 -27.33	111.29 6.27 -58.58	123.03 6.86 -65.01	144.61 7.39 -82.50	206.10 7.76 -138.66	249.49 8.47 -176.84	207.03 7.44 -143.66	116.80 5.72 -65.68	80.20 4.86 -35.49	72.18 4.82 -28.52	58.04 4.70 -15.17	42.67 4.27 -4.77	40.42 4.47 -3.53
FULTON COGEN____ 23766	28.71 -0.14 0.00	24.32 -0.12 0.00	21.82 -0.24 0.00	19.66 -0.22 0.00	19.63 -0.24 0.00	20.18 -0.20 0.00	21.52 -0.15 0.00	29.32 -0.18 0.00	31.70 -0.10 0.00	35.19 -0.14 0.00	38.44 -0.12 0.00	41.66 -0.13 0.00	46.25 -0.19 0.00	51.01 -0.15 0.00	54.60 -0.11 0.00	59.44 -0.24 0.00	63.92 -0.26 0.00	55.70 -0.22 0.00	45.30 -0.09 0.00	39.88 0.04 0.00	38.84 0.00 0.00	38.10 -0.08 0.00	33.56 -0.07 0.00	32.26 -0.16 0.00
FULTON____LFGE 323630	32.11 3.26 0.00	27.06 2.62 0.00	24.22 2.16 0.00	21.73 1.85 0.00	21.64 1.77 0.00	22.12 1.73 0.00	23.58 1.91 0.00	32.77 3.27 0.00	35.70 3.91 0.00	39.72 4.38 0.00	43.73 5.17 0.00	47.60 5.81 0.00	53.08 6.64 0.00	58.12 6.96 0.00	62.37 7.66 0.00	68.63 8.95 0.00	74.13 9.95 0.00	64.71 8.78 0.00	52.25 6.85 0.00	45.82 5.98 0.00	44.55 5.71 0.00	43.75 5.57 0.00	38.27 4.64 0.00	36.15 3.73 0.00
G.F.CEMENT____DRP 24184	31.71 2.86 0.00	26.74 2.30 0.00	23.94 1.88 0.00	21.47 1.59 0.00	21.40 1.53 0.00	21.83 1.45 0.00	23.16 1.50 0.00	32.06 2.57 0.00	34.81 3.02 0.00	38.80 3.46 0.00	41.87 3.32 0.00	45.46 3.68 0.00	50.43 3.99 0.00	55.15 3.99 0.00	59.26 4.54 0.00	64.93 5.25 0.00	70.21 6.03 0.00	61.57 5.65 0.00	50.20 4.81 0.00	44.54 4.70 0.00	42.61 3.77 0.00	41.84 3.67 0.00	36.76 3.13 0.00	35.43 3.01 0.00
GARDENVILLE____LBMP 24039	28.74 -0.12 0.00	24.27 -0.17 0.00	21.36 -0.71 0.00	19.25 -0.64 0.00	19.22 -0.66 0.00	19.96 -0.43 0.00	21.52 -0.15 0.00	28.70 -0.80 0.00	30.84 -0.95 0.00	33.64 -1.70 0.00	36.67 -1.89 0.00	39.70 -2.09 0.00	43.70 -2.74 0.00	48.09 -3.07 0.00	51.38 -3.34 0.00	55.62 -4.06 0.00	59.49 -4.69 0.00	51.90 -4.03 0.00	42.85 -2.54 0.00	38.25 -1.59 0.00	36.94 -1.90 0.00	36.19 -1.99 0.00	32.55 -1.08 0.00	31.64 -0.78 0.00
GENERAL____MILLS 23808	28.80 -0.06 0.00	24.32 -0.12 0.00	21.38 -0.68 0.00	19.27 -0.62 0.00	19.26 -0.62 0.00	20.00 -0.39 0.00	21.56 -0.11 0.00	28.76 -0.74 0.00	30.93 -0.86 0.00	33.75 -1.59 0.00	36.78 -1.77 0.00	39.82 -1.96 0.00	43.84 -2.60 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.80 -3.88 0.00	59.75 -4.43 0.00	52.12 -3.80 0.00	42.99 -2.41 0.00	38.37 -1.47 0.00	37.05 -1.79 0.00	36.31 -1.87 0.00	32.65 -0.98 0.00	31.71 -0.71 0.00
GE_PLASTICS____DRP 24183	30.18 1.33 0.00	25.56 1.12 0.00	23.06 0.99 0.00	20.74 0.85 0.00	20.75 0.87 0.00	21.22 0.84 0.00	22.41 0.74 0.00	30.44 0.94 0.00	32.74 0.95 0.00	36.29 0.95 0.00	39.64 1.08 0.00	42.96 1.17 0.00	47.83 1.39 0.00	52.59 1.43 0.00	56.25 1.53 0.00	61.47 1.79 0.00	66.17 1.99 0.00	57.77 1.85 0.00	46.71 1.32 0.00	40.96 1.12 0.00	39.89 1.05 0.00	39.25 1.07 0.00	34.57 0.94 0.00	33.46 1.04 0.00
GILBOA____1 23756	30.21 1.36 0.00	25.66 1.22 0.00	23.14 1.08 0.00	20.82 0.93 0.00	20.81 0.93 0.00	21.28 0.90 0.00	22.51 0.85 0.00	30.76 1.27 0.00	33.19 1.40 0.00	36.93 1.59 0.00	40.29 1.74 0.00	43.67 1.88 0.00	48.53 2.09 0.00	51.72 2.25 1.69	53.91 2.46 3.26	59.66 2.69 2.70	64.90 2.89 2.16	57.98 2.57 0.52	47.44 2.04 0.00	41.56 1.71 0.00	40.55 1.71 0.00	39.82 1.64 0.00	35.08 1.45 0.00	34.01 1.59 0.00
GILBOA____2 23757	30.21 1.36 0.00	25.66 1.22 0.00	23.14 1.08 0.00	20.82 0.93 0.00	20.81 0.93 0.00	21.28 0.90 0.00	22.51 0.85 0.00	30.76 1.27 0.00	33.19 1.40 0.00	36.93 1.59 0.00	40.29 1.74 0.00	43.67 1.88 0.00	48.53 2.09 0.00	51.72 2.25 1.69	53.91 2.46 3.26	59.66 2.69 2.70	64.90 2.89 2.16	57.98 2.57 0.52	47.44 2.04 0.00	41.56 1.71 0.00	40.55 1.71 0.00	39.82 1.64 0.00	35.08 1.45 0.00	34.01 1.59 0.00

GILBOA___3 23758	30.21 1.36 0.00	25.66 1.22 0.00	23.14 1.08 0.00	20.82 0.93 0.00	20.81 0.93 0.00	21.28 0.90 0.00	22.51 0.85 0.00	30.76 1.27 0.00	33.19 1.40 0.00	36.93 1.59 0.00	40.29 1.74 0.00	43.67 1.88 0.00	48.53 2.09 0.00	51.72 2.25 1.69	53.91 2.46 3.26	59.66 2.69 2.70	64.90 2.89 2.16	57.98 2.57 0.52	47.44 2.04 0.00	41.56 1.71 0.00	40.55 1.71 0.00	39.82 1.64 0.00	35.08 1.45 0.00	34.01 1.59 0.00
GILBOA___4 23759	30.21 1.36 0.00	25.66 1.22 0.00	23.14 1.08 0.00	20.82 0.93 0.00	20.81 0.93 0.00	21.28 0.90 0.00	22.51 0.85 0.00	30.76 1.27 0.00	33.19 1.40 0.00	36.93 1.59 0.00	40.29 1.74 0.00	43.67 1.88 0.00	48.53 2.09 0.00	51.72 2.25 1.69	53.91 2.46 3.26	59.66 2.69 2.70	64.90 2.89 2.16	57.98 2.57 0.52	47.44 2.04 0.00	41.56 1.71 0.00	40.55 1.71 0.00	39.82 1.64 0.00	35.08 1.45 0.00	34.01 1.59 0.00
GILBOA___ 23599	30.21 1.36 0.00	25.66 1.22 0.00	23.14 1.08 0.00	20.82 0.93 0.00	20.81 0.93 0.00	21.28 0.90 0.00	22.51 0.85 0.00	30.76 1.27 0.00	33.19 1.40 0.00	36.93 1.59 0.00	40.29 1.74 0.00	43.67 1.88 0.00	48.53 2.09 0.00	51.72 2.25 1.69	53.91 2.46 3.26	59.66 2.69 2.70	64.90 2.89 2.16	57.98 2.57 0.52	47.44 2.04 0.00	41.56 1.71 0.00	40.55 1.71 0.00	39.82 1.64 0.00	35.08 1.45 0.00	34.01 1.59 0.00
GINNA___ 23603	27.67 -1.18 0.00	23.39 -1.05 0.00	20.87 -1.19 0.00	18.81 -1.07 0.00	18.78 -1.09 0.00	19.35 -1.04 0.00	20.78 -0.89 0.00	28.49 -1.00 0.00	30.81 -0.99 0.00	33.96 -1.38 0.00	37.09 -1.47 0.00	40.24 -1.55 0.00	44.63 -1.81 0.00	49.27 -1.89 0.00	52.63 -2.08 0.00	57.17 -2.51 0.00	61.42 -2.76 0.00	53.35 -2.57 0.00	43.62 -1.77 0.00	38.49 -1.35 0.00	37.32 -1.51 0.00	36.57 -1.60 0.00	32.52 -1.11 0.00	30.93 -1.49 0.00
GLEN PARK___ 23778	30.21 1.36 0.00	25.49 1.05 0.00	23.08 1.01 0.00	20.72 0.84 0.00	20.67 0.79 0.00	21.26 0.88 0.00	22.75 1.08 0.00	31.03 1.53 0.00	33.60 1.81 0.00	37.46 2.12 0.00	41.10 2.54 0.00	44.54 2.76 0.00	48.62 2.18 0.00	53.77 2.61 0.00	57.56 2.85 0.00	62.84 3.16 0.00	67.52 3.34 0.00	58.83 2.91 0.00	48.71 3.31 0.00	42.75 2.91 0.00	41.75 2.91 0.00	41.04 2.86 0.00	35.95 2.32 0.00	34.23 1.82 0.00
GLENWOOD_IC_1_G5 23712	36.82 3.55 -4.42	35.53 2.88 -8.20	32.86 2.34 -8.46	23.32 2.01 -1.43	23.27 2.03 -1.37	25.42 2.10 -2.93	29.48 2.28 -5.54	35.31 3.51 -2.30	37.92 3.97 -2.16	41.65 4.28 -2.04	55.00 4.63 -11.81	74.13 5.01 -27.33	110.82 5.80 -58.58	122.57 6.40 -65.01	144.17 6.95 -82.50	205.86 7.52 -138.66	249.10 8.09 -176.84	206.75 7.16 -143.66	116.48 5.40 -65.68	79.88 4.54 -35.49	71.83 4.47 -28.52	57.77 4.43 -15.17	42.30 3.90 -4.77	40.10 4.15 -3.53
GLENWOOD_IC_2_G1 23688	36.59 3.32 -4.42	35.36 2.71 -8.20	32.71 2.18 -8.46	23.18 1.87 -1.43	23.13 1.89 -1.37	25.28 1.96 -2.93	29.33 2.12 -5.54	35.07 3.27 -2.30	37.67 3.72 -2.16	41.58 4.20 -2.04	54.88 4.51 -11.81	74.00 4.89 -27.33	110.68 5.67 -58.58	122.37 6.19 -65.01	143.89 6.68 -82.50	205.62 7.28 -138.66	248.84 7.83 -176.84	206.53 6.93 -143.66	116.30 5.22 -65.68	79.76 4.42 -35.49	71.71 4.35 -28.52	57.66 4.31 -15.17	42.20 3.80 -4.77	39.84 3.89 -3.53
GLENWOOD_IC_3_G1 23689	36.59 3.32 -4.42	35.36 2.71 -8.20	32.71 2.18 -8.46	23.18 1.87 -1.43	23.13 1.89 -1.37	25.28 1.96 -2.93	29.33 2.12 -5.54	35.07 3.27 -2.30	37.67 3.72 -2.16	41.58 4.20 -2.04	54.88 4.51 -11.81	74.00 4.89 -27.33	110.68 5.67 -58.58	122.37 6.19 -65.01	143.89 6.68 -82.50	205.62 7.28 -138.66	248.84 7.83 -176.84	206.53 6.93 -143.66	116.30 5.22 -65.68	79.76 4.42 -35.49	71.71 4.35 -28.52	57.66 4.31 -15.17	42.20 3.80 -4.77	39.84 3.89 -3.53
GLENWOOD___4 23550	36.82 3.55 -4.42	35.53 2.88 -8.20	32.86 2.34 -8.46	23.32 2.01 -1.43	23.27 2.03 -1.37	25.42 2.10 -2.93	29.48 2.28 -5.54	35.31 3.51 -2.30	37.92 3.97 -2.16	41.72 4.35 -2.04	55.07 4.70 -11.81	74.25 5.14 -27.33	110.96 5.94 -58.58	122.67 6.50 -65.01	144.28 7.06 -82.50	205.98 7.64 -138.66	249.23 8.21 -176.84	206.86 7.27 -143.66	116.57 5.49 -65.68	79.96 4.62 -35.49	71.94 4.58 -28.52	57.85 4.50 -15.17	42.37 3.97 -4.77	40.13 4.18 -3.53
GLENWOOD___5 23614	36.82 3.55 -4.42	35.53 2.88 -8.20	32.86 2.34 -8.46	23.32 2.01 -1.43	23.27 2.03 -1.37	25.42 2.10 -2.93	29.48 2.28 -5.54	35.31 3.51 -2.30	37.92 3.97 -2.16	41.72 4.35 -2.04	55.07 4.70 -11.81	74.25 5.14 -27.33	110.96 5.94 -58.58	122.67 6.50 -65.01	144.28 7.06 -82.50	205.98 7.64 -138.66	249.23 8.21 -176.84	206.86 7.27 -143.66	116.57 5.49 -65.68	79.96 4.62 -35.49	71.94 4.58 -28.52	57.85 4.50 -15.17	42.37 3.97 -4.77	40.13 4.18 -3.53
GLOBAL GREEN_PORT_GT1 23814	40.06 6.78 -4.42	38.12 5.47 -8.20	35.09 4.57 -8.46	25.31 4.00 -1.43	25.26 4.01 -1.37	27.40 4.08 -2.93	31.52 4.31 -5.54	38.32 6.52 -2.30	41.61 7.66 -2.16	46.31 8.94 -2.04	60.67 10.30 -11.81	80.73 11.62 -27.33	118.25 13.23 -58.58	131.06 14.89 -65.01	153.47 16.25 -82.50	213.74 15.40 -138.66	257.38 16.37 -176.84	213.74 14.15 -143.66	124.11 13.03 -65.68	86.37 11.04 -35.49	77.85 10.49 -28.52	63.27 9.93 -15.17	47.08 8.68 -4.77	43.99 8.04 -3.53
GLOBE___DSASP 323697	28.39 -0.46 0.00	24.03 -0.42 0.00	21.18 -0.88 0.00	19.11 -0.78 0.00	19.08 -0.79 0.00	19.80 -0.59 0.00	21.21 -0.46 0.00	28.23 -1.27 0.00	30.20 -1.59 0.00	32.62 -2.72 0.00	35.44 -3.12 0.00	38.32 -3.47 0.00	42.16 -4.27 0.00	46.30 -4.86 0.00	49.46 -5.25 0.00	53.41 -6.27 0.00	57.12 -7.06 0.00	49.83 -6.10 0.00	41.35 -4.04 0.00	36.97 -2.87 0.00	35.69 -3.15 0.00	35.09 -3.09 0.00	31.88 -1.75 0.00	31.06 -1.36 0.00
GOETHSLN___LBMP 323567	32.00 3.14 0.00	26.96 2.52 0.00	24.03 1.96 0.00	21.55 1.67 0.00	21.56 1.69 0.00	22.16 1.77 0.00	23.60 1.93 0.00	32.62 3.13 0.00	35.34 3.53 -0.02	39.42 4.06 -0.02	42.84 4.28 0.00	44.46 4.47 1.80	46.53 5.25 5.15	51.91 5.68 4.93	58.03 6.18 2.86	61.79 6.68 4.57	66.27 7.19 5.10	53.03 6.38 9.27	45.93 4.72 4.18	43.60 3.94 0.19	42.80 3.96 0.00	42.22 4.05 0.00	37.20 3.56 0.00	35.37 3.63 0.68
GOODYEAR_LAKE_HYD 323669	30.15 1.30 0.00	25.52 1.08 0.00	22.92 0.86 0.00	20.60 0.72 0.00	20.59 0.72 0.00	21.12 0.73 0.00	22.49 0.82 0.00	30.79 1.30 0.00	33.35 1.56 0.00	37.14 1.80 0.00	40.60 2.04 0.00	44.09 2.30 0.00	49.04 2.60 0.00	54.33 2.81 -0.36	58.41 3.01 -0.69	63.65 3.40 -0.57	68.29 3.66 -0.46	59.28 3.24 -0.11	47.94 2.54 0.00	42.03 2.19 0.00	40.94 2.10 0.00	40.16 1.99 0.00	35.31 1.68 0.00	33.97 1.56 0.00
GOUDEY___7 23579	29.49 0.63 0.00	24.95 0.51 0.00	22.31 0.24 0.00	20.10 0.22 0.00	20.09 0.22 0.00	20.67 0.29 0.00	22.06 0.39 0.00	29.94 0.44 0.00	32.33 0.54 0.00	35.87 0.53 0.00	39.21 0.66 0.00	42.54 0.75 0.00	47.18 0.74 0.00	51.98 0.82 0.00	55.59 0.88 0.00	60.51 0.84 0.00	65.01 0.83 0.00	56.65 0.73 0.00	46.16 0.77 0.00	40.68 0.84 0.00	39.54 0.70 0.00	38.71 0.53 0.00	34.20 0.57 0.00	32.97 0.55 0.00
GOUDEY___8 23580	29.49 0.63 0.00	24.95 0.51 0.00	22.31 0.24 0.00	20.10 0.22 0.00	20.09 0.22 0.00	20.67 0.29 0.00	22.06 0.39 0.00	29.94 0.44 0.00	32.30 0.51 0.00	35.87 0.53 0.00	39.21 0.66 0.00	42.50 0.71 0.00	47.18 0.74 0.00	51.98 0.82 0.00	55.59 0.88 0.00	60.51 0.84 0.00	65.01 0.83 0.00	56.65 0.73 0.00	46.16 0.77 0.00	40.68 0.84 0.00	39.54 0.70 0.00	38.71 0.53 0.00	34.20 0.57 0.00	32.97 0.55 0.00

GOWANUS_GT1_1 24077	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT1_2 24078	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT1_3 24079	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT1_4 24080	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT1_5 24084	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT1_6 24111	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT1_7 24112	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54

GOWANUS_GT3_1 24122	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT3_2 24123	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT3_3 24124	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT3_4 24125	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT3_5 24126	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT3_6 24127	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
GOWANUS_GT3_7 24128	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54

GREENIDGE___3 23582	29.43 0.58 0.00	24.86 0.42 0.00	22.13 0.07 0.00	19.94 0.06 0.00	19.93 0.06 0.00	20.59 0.20 0.00	22.10 0.43 0.00	30.00 0.50 0.00	32.46 0.67 0.00	35.90 0.57 0.00	39.29 0.73 0.00	42.62 0.84 0.00	47.23 0.79 0.00	52.13 0.97 0.00	55.64 0.93 0.00	60.51 0.84 0.00	64.95 0.77 0.00	56.54 0.62 0.00	46.30 0.91 0.00	40.88 1.04 0.00	39.62 0.78 0.00	38.75 0.57 0.00	34.27 0.64 0.00	32.87 0.45 0.00
GREENIDGE___4 23583	29.43 0.58 0.00	24.86 0.42 0.00	22.13 0.07 0.00	19.94 0.06 0.00	19.93 0.06 0.00	20.59 0.20 0.00	22.10 0.43 0.00	30.00 0.50 0.00	32.46 0.67 0.00	35.90 0.57 0.00	39.29 0.73 0.00	42.62 0.84 0.00	47.23 0.79 0.00	52.13 0.97 0.00	55.64 0.93 0.00	60.51 0.84 0.00	64.95 0.77 0.00	56.54 0.62 0.00	46.30 0.91 0.00	40.88 1.04 0.00	39.62 0.78 0.00	38.75 0.57 0.00	34.27 0.64 0.00	32.87 0.45 0.00
GROVEVILLE___HYD 323602	32.03 3.17 0.00	27.01 2.57 0.00	24.14 2.07 0.00	21.67 1.79 0.00	21.68 1.81 0.00	22.26 1.88 0.00	23.68 2.02 0.00	32.44 2.95 0.00	34.97 3.18 0.00	38.94 3.60 0.00	42.34 3.78 0.00	45.76 3.97 0.00	51.08 4.64 0.00	63.57 5.17 -7.24	74.30 5.64 -13.95	77.39 6.15 -11.57	80.11 6.67 -9.25	63.95 5.82 -2.20	49.75 4.36 0.00	43.51 3.67 0.00	42.45 3.61 0.00	41.80 3.63 0.00	36.99 3.36 0.00	36.21 3.79 0.00
HAMPSHIRE___PAPER_HYD 323593	28.62 -0.23 0.00	24.20 -0.24 0.00	22.28 0.22 0.00	20.00 0.12 0.00	19.97 0.10 0.00	20.53 0.14 0.00	21.97 0.30 0.00	29.85 0.35 0.00	31.89 0.10 0.00	35.51 0.18 0.00	38.83 0.27 0.00	41.91 0.13 0.00	46.06 -0.37 0.00	50.96 -0.20 0.00	54.49 -0.22 0.00	59.50 -0.18 0.00	63.92 -0.26 0.00	55.59 -0.34 0.00	45.80 0.41 0.00	40.28 0.44 0.00	39.34 0.50 0.00	38.79 0.61 0.00	34.00 0.37 0.00	32.48 0.06 0.00
HARDSCRABBLE_WT_PWR 323673	30.93 2.08 0.00	26.22 1.78 0.00	23.63 1.57 0.00	21.27 1.39 0.00	21.28 1.41 0.00	21.81 1.43 0.00	23.21 1.54 0.00	31.62 2.12 0.00	34.14 2.35 0.00	37.92 2.58 0.00	41.41 2.85 0.00	44.92 3.13 0.00	49.83 3.39 0.00	54.69 3.53 0.00	58.43 3.72 0.00	63.80 4.12 0.00	68.80 4.62 0.00	60.06 4.14 0.00	48.84 3.45 0.00	42.87 3.03 0.00	41.71 2.87 0.00	40.93 2.75 0.00	35.98 2.35 0.00	34.62 2.20 0.00
HARZA MOOSE___RIVER 24016	29.52 0.66 0.00	24.93 0.49 0.00	22.55 0.49 0.00	20.28 0.40 0.00	20.25 0.38 0.00	20.80 0.41 0.00	22.19 0.52 0.00	30.23 0.74 0.00	32.68 0.89 0.00	36.36 1.02 0.00	39.83 1.27 0.00	43.17 1.38 0.00	47.64 1.21 0.00	52.59 1.43 0.00	56.25 1.53 0.00	61.35 1.67 0.00	65.98 1.80 0.00	57.49 1.57 0.00	47.03 1.63 0.00	41.28 1.43 0.00	40.28 1.44 0.00	39.59 1.41 0.00	34.77 1.14 0.00	33.29 0.88 0.00
HEMPSTEAD___ 23647	36.88 3.61 -4.42	35.58 2.93 -8.20	32.90 2.38 -8.46	23.36 2.05 -1.43	23.31 2.07 -1.37	25.46 2.14 -2.93	29.53 2.32 -5.54	35.34 3.54 -2.30	37.92 3.97 -2.16	41.76 4.38 -2.04	55.15 4.78 -11.81	74.29 5.18 -27.33	111.01 5.99 -58.58	122.72 6.55 -65.01	144.28 7.06 -82.50	205.92 7.58 -138.66	249.17 8.15 -176.84	206.81 7.21 -143.66	116.57 5.49 -65.68	80.00 4.66 -35.49	71.94 4.58 -28.52	57.85 4.50 -15.17	42.43 4.04 -4.77	40.13 4.18 -3.53
HICKLING___1 23621	29.78 0.92 0.00	25.15 0.71 0.00	22.35 0.29 0.00	20.14 0.26 0.00	20.11 0.24 0.00	20.82 0.43 0.00	22.32 0.65 0.00	30.11 0.62 0.00	32.52 0.73 0.00	36.01 0.67 0.00	39.45 0.89 0.00	42.75 0.96 0.00	47.32 0.88 0.00	52.19 1.02 0.00	55.81 1.09 0.00	60.63 0.95 0.00	65.01 0.83 0.00	56.71 0.78 0.00	46.39 1.00 0.00	41.04 1.20 0.00	39.73 0.89 0.00	38.79 0.61 0.00	34.40 0.77 0.00	33.13 0.71 0.00
HICKLING___2 23622	29.78 0.92 0.00	25.15 0.71 0.00	22.35 0.29 0.00	20.14 0.26 0.00	20.11 0.24 0.00	20.82 0.43 0.00	22.32 0.65 0.00	30.11 0.62 0.00	32.52 0.73 0.00	36.01 0.67 0.00	39.45 0.89 0.00	42.75 0.96 0.00	47.32 0.88 0.00	52.19 1.02 0.00	55.81 1.09 0.00	60.63 0.95 0.00	65.01 0.83 0.00	56.71 0.78 0.00	46.39 1.00 0.00	41.04 1.20 0.00	39.73 0.89 0.00	38.79 0.61 0.00	34.40 0.77 0.00	33.13 0.71 0.00
HIGH FALLS___HY 23754	31.77 2.91 0.00	26.76 2.32 0.00	23.92 1.85 0.00	21.45 1.57 0.00	21.46 1.59 0.00	22.04 1.65 0.00	23.53 1.86 0.00	32.30 2.80 0.00	35.03 3.24 0.00	39.19 3.85 0.00	42.68 4.13 0.00	46.34 4.55 0.00	51.73 5.29 0.00	61.49 5.93 -4.39	69.69 6.51 -8.46	73.97 7.28 -7.01	77.81 8.02 -5.61	64.14 6.88 -1.34	50.66 5.27 0.00	44.23 4.38 0.00	43.19 4.35 0.00	42.34 4.16 0.00	37.20 3.56 0.00	36.18 3.76 0.00
HILLBURN___GT 23639	31.97 3.12 0.00	26.96 2.52 0.00	24.07 2.01 0.00	21.61 1.73 0.00	21.60 1.73 0.00	22.20 1.81 0.00	23.62 1.95 0.00	32.53 3.04 0.00	35.26 3.47 0.00	39.36 4.03 0.00	42.95 4.40 0.00	46.59 4.81 0.00	52.06 5.62 0.00	65.25 6.19 -7.89	76.66 6.73 -15.22	79.63 7.34 -12.61	82.16 7.89 -10.09	65.27 6.93 -2.40	50.66 5.27 0.00	44.23 4.38 0.00	43.15 4.31 0.00	42.38 4.20 0.00	37.30 3.67 0.00	36.11 3.70 0.00
HISHELDN_WT_PWR 323625	28.88 0.03 0.00	24.39 -0.05 0.00	21.53 -0.53 0.00	19.41 -0.48 0.00	19.38 -0.50 0.00	20.12 -0.27 0.00	21.65 -0.02 0.00	28.93 -0.56 0.00	31.12 -0.67 0.00	34.03 -1.31 0.00	37.09 -1.47 0.00	40.16 -1.63 0.00	44.25 -2.18 0.00	48.76 -2.40 0.00	52.09 -2.63 0.00	56.40 -3.28 0.00	60.39 -3.79 0.00	52.63 -3.30 0.00	43.40 -2.00 0.00	38.69 -1.16 0.00	37.40 -1.44 0.00	36.57 -1.60 0.00	32.82 -0.81 0.00	31.84 -0.58 0.00
HOLTSVILLE_IC_1 23690	36.91 3.64 -4.42	35.62 2.98 -8.20	32.95 2.43 -8.46	23.44 2.13 -1.43	23.43 2.19 -1.37	25.58 2.26 -2.93	29.61 2.41 -5.54	35.51 3.72 -2.30	38.11 4.16 -2.16	41.97 4.59 -2.04	55.34 4.97 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.62 6.45 -65.01	144.06 6.84 -82.50	205.62 7.28 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.62 5.54 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.08 4.73 -15.17	42.67 4.27 -4.77	40.00 4.05 -3.53
HOLTSVILLE_IC_10 23699	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.66 2.35 -1.43	23.63 2.38 -1.37	25.79 2.47 -2.93	29.85 2.64 -5.54	35.87 4.07 -2.30	38.49 4.55 -2.16	42.50 5.12 -2.04	55.96 5.59 -11.81	75.09 5.98 -27.33	111.85 6.83 -58.58	123.49 7.32 -65.01	144.99 7.77 -82.50	206.70 8.36 -138.66	249.94 8.92 -176.84	207.48 7.89 -143.66	117.39 6.31 -65.68	80.84 5.50 -35.49	72.68 5.32 -28.52	58.69 5.34 -15.17	43.14 4.74 -4.77	40.42 4.47 -3.53
HOLTSVILLE_IC_2 23691	36.91 3.64 -4.42	35.62 2.98 -8.20	32.95 2.43 -8.46	23.44 2.13 -1.43	23.43 2.19 -1.37	25.58 2.26 -2.93	29.61 2.41 -5.54	35.51 3.72 -2.30	38.11 4.16 -2.16	41.97 4.59 -2.04	55.34 4.97 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.62 6.45 -65.01	144.06 6.84 -82.50	205.62 7.28 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.62 5.54 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.08 4.73 -15.17	42.67 4.27 -4.77	40.00 4.05 -3.53
HOLTSVILLE_IC_3 23692	36.91 3.64 -4.42	35.62 2.98 -8.20	32.95 2.43 -8.46	23.44 2.13 -1.43	23.43 2.19 -1.37	25.58 2.26 -2.93	29.61 2.41 -5.54	35.51 3.72 -2.30	38.11 4.16 -2.16	41.97 4.59 -2.04	55.34 4.97 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.62 6.45 -65.01	144.06 6.84 -82.50	205.62 7.28 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.62 5.54 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.08 4.73 -15.17	42.67 4.27 -4.77	40.00 4.05 -3.53

HOLTSVILLE_IC_4 23693	36.91 3.64 -4.42	35.62 2.98 -8.20	32.95 2.43 -8.46	23.44 2.13 -1.43	23.43 2.19 -1.37	25.58 2.26 -2.93	29.61 2.41 -5.54	35.51 3.72 -2.30	38.11 4.16 -2.16	41.97 4.59 -2.04	55.34 4.97 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.62 6.45 -65.01	144.06 6.84 -82.50	205.62 7.28 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.62 5.54 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.08 4.73 -15.17	42.67 4.27 -4.77	40.00 4.05 -3.53
HOLTSVILLE_IC_5 23694	36.91 3.64 -4.42	35.62 2.98 -8.20	32.95 2.43 -8.46	23.44 2.13 -1.43	23.43 2.19 -1.37	25.58 2.26 -2.93	29.61 2.41 -5.54	35.51 3.72 -2.30	38.11 4.16 -2.16	41.97 4.59 -2.04	55.34 4.97 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.62 6.45 -65.01	144.06 6.84 -82.50	205.62 7.28 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.62 5.54 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.08 4.73 -15.17	42.67 4.27 -4.77	40.00 4.05 -3.53
HOLTSVILLE_IC_6 23695	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.66 2.35 -1.43	23.63 2.38 -1.37	25.79 2.47 -2.93	29.85 2.64 -5.54	35.87 4.07 -2.30	38.49 4.55 -2.16	42.50 5.12 -2.04	55.96 5.59 -11.81	75.09 5.98 -27.33	111.85 6.83 -58.58	123.49 7.32 -65.01	144.99 7.77 -82.50	206.70 8.36 -138.66	249.94 8.92 -176.84	207.48 7.89 -143.66	117.39 6.31 -65.68	80.84 5.50 -35.49	72.68 5.32 -28.52	58.69 5.34 -15.17	43.14 4.74 -4.77	40.42 4.47 -3.53
HOLTSVILLE_IC_7 23696	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.66 2.35 -1.43	23.63 2.38 -1.37	25.79 2.47 -2.93	29.85 2.64 -5.54	35.87 4.07 -2.30	38.49 4.55 -2.16	42.50 5.12 -2.04	55.96 5.59 -11.81	75.09 5.98 -27.33	111.85 6.83 -58.58	123.49 7.32 -65.01	144.99 7.77 -82.50	206.70 8.36 -138.66	249.94 8.92 -176.84	207.48 7.89 -143.66	117.39 6.31 -65.68	80.84 5.50 -35.49	72.68 5.32 -28.52	58.69 5.34 -15.17	43.14 4.74 -4.77	40.42 4.47 -3.53
HOLTSVILLE_IC_8 23697	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.66 2.35 -1.43	23.63 2.38 -1.37	25.79 2.47 -2.93	29.85 2.64 -5.54	35.87 4.07 -2.30	38.49 4.55 -2.16	42.50 5.12 -2.04	55.96 5.59 -11.81	75.09 5.98 -27.33	111.85 6.83 -58.58	123.49 7.32 -65.01	144.99 7.77 -82.50	206.70 8.36 -138.66	249.94 8.92 -176.84	207.48 7.89 -143.66	117.39 6.31 -65.68	80.84 5.50 -35.49	72.68 5.32 -28.52	58.69 5.34 -15.17	43.14 4.74 -4.77	40.42 4.47 -3.53
HOLTSVILLE_IC_9 23698	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.66 2.35 -1.43	23.63 2.38 -1.37	25.79 2.47 -2.93	29.85 2.64 -5.54	35.87 4.07 -2.30	38.49 4.55 -2.16	42.50 5.12 -2.04	55.96 5.59 -11.81	75.09 5.98 -27.33	111.85 6.83 -58.58	123.49 7.32 -65.01	144.99 7.77 -82.50	206.70 8.36 -138.66	249.94 8.92 -176.84	207.48 7.89 -143.66	117.39 6.31 -65.68	80.84 5.50 -35.49	72.68 5.32 -28.52	58.69 5.34 -15.17	43.14 4.74 -4.77	40.42 4.47 -3.53
HOWARD_WT_PWR 323690	29.78 0.92 0.00	25.10 0.66 0.00	22.19 0.13 0.00	20.00 0.12 0.00	20.01 0.14 0.00	20.75 0.37 0.00	22.36 0.69 0.00	30.11 0.62 0.00	32.59 0.79 0.00	35.94 0.60 0.00	39.33 0.77 0.00	42.58 0.79 0.00	47.04 0.60 0.00	51.93 0.77 0.00	55.48 0.77 0.00	60.16 0.48 0.00	64.44 0.26 0.00	56.15 0.22 0.00	46.07 0.68 0.00	40.96 1.12 0.00	39.54 0.70 0.00	38.48 0.31 0.00	34.03 0.40 0.00	32.68 0.26 0.00
HQ_GEN_CEDARS 23644	27.06 -1.79 0.00	22.90 -1.54 0.00	21.58 -0.49 0.00	19.37 -0.52 0.00	19.36 -0.52 0.00	19.90 -0.49 0.00	21.34 -0.33 0.00	28.88 -0.62 0.00	30.30 -1.49 0.00	33.71 -1.63 0.00	36.75 -1.81 0.00	39.70 -2.09 0.00	44.07 -2.37 0.00	48.71 -2.46 0.00	51.98 -2.74 0.00	56.81 -2.86 0.00	61.10 -3.08 0.00	53.07 -2.85 0.00	43.21 -2.18 0.00	37.89 -1.95 0.00	37.05 -1.79 0.00	36.61 -1.57 0.00	32.15 -1.48 0.00	30.77 -1.65 0.00
HQ_GEN_CEDARS_PROXY 323590	27.06 -1.79 0.00	22.90 -1.54 0.00	21.58 -0.49 0.00	19.37 -0.52 0.00	19.36 -0.52 0.00	19.90 -0.49 0.00	22.31 -0.33 0.00	27.91 -0.62 0.00	30.30 -1.49 0.00	33.71 -1.63 0.00	36.75 -1.81 0.00	39.70 -2.09 0.00	44.07 -2.37 0.00	48.71 -2.46 0.00	51.98 -2.74 0.00	56.81 -2.86 0.00	61.10 -3.08 0.00	53.07 -2.85 0.00	43.21 -2.18 0.00	37.89 -1.95 0.00	37.05 -1.79 0.00	36.61 -1.57 0.00	32.15 -1.48 0.00	30.77 -1.65 0.00
HQ_GEN_IMPORT 323601	21.20 -0.81 6.84	21.20 -0.68 2.55	21.20 -0.44 0.42	19.51 -0.38 0.00	19.50 -0.38 0.00	20.00 -0.39 0.00	21.20 -0.41 0.05	20.12 -0.65 8.72	20.12 -0.79 10.87	20.12 -0.88 14.33	20.12 -1.00 17.43	20.12 -1.09 20.58	20.12 -1.21 25.10	20.12 -1.28 29.76	20.12 -1.42 33.17	20.12 -1.49 38.06	20.12 -1.60 42.45	20.12 -1.45 34.35	20.12 -1.18 24.09	20.12 -1.08 18.64	20.12 -1.01 17.70	20.12 -0.92 17.14	20.12 -0.84 12.67	21.20 -0.88 10.34
HQ_GEN_WHEEL 23651	28.05 -0.81 0.00	23.76 -0.68 0.00	21.62 -0.44 0.00	19.51 -0.38 0.00	19.50 -0.38 0.00	20.00 -0.39 0.00	22.22 -0.41 -0.97	20.12 -0.65 8.72	20.12 -0.79 10.87	20.12 -0.88 14.33	20.12 -1.00 17.43	20.12 -1.09 20.58	20.12 -1.21 25.10	20.12 -1.28 29.76	20.12 -1.42 33.17	20.12 -1.49 38.06	20.12 -1.60 42.45	20.12 -1.45 34.35	20.12 -1.18 24.09	20.12 -1.08 18.64	20.12 -1.01 17.70	20.12 -0.92 17.14	20.12 -0.84 12.67	21.20 -0.88 10.34
HUDSON_AVE_GT_3 23810	32.20 3.35 0.00	27.13 2.69 0.00	24.18 2.12 0.00	21.69 1.81 0.00	21.72 1.85 0.00	22.28 1.90 0.00	23.75 2.08 0.00	32.83 3.33 0.00	35.60 3.78 -0.02	39.67 4.31 -0.02	43.11 4.55 0.00	46.68 4.89 0.00	52.15 5.71 0.00	66.45 6.24 -9.04	78.88 6.73 -17.44	81.47 7.34 -14.45	83.63 7.89 -11.56	65.62 6.93 -2.75	50.57 5.17 0.00	44.19 4.34 0.00	43.15 4.31 0.00	42.49 4.31 0.00	37.46 3.83 0.00	36.34 3.92 0.00
HUDSON_AVE_GT_4 23540	32.20 3.35 0.00	27.13 2.69 0.00	24.18 2.12 0.00	21.69 1.81 0.00	21.72 1.85 0.00	22.28 1.90 0.00	23.75 2.08 0.00	32.83 3.33 0.00	35.60 3.78 -0.02	39.67 4.31 -0.02	43.11 4.55 0.00	46.68 4.89 0.00	52.15 5.71 0.00	66.45 6.24 -9.04	78.88 6.73 -17.44	81.47 7.34 -14.45	83.63 7.89 -11.56	65.62 6.93 -2.75	50.57 5.17 0.00	44.19 4.34 0.00	43.15 4.31 0.00	42.49 4.31 0.00	37.46 3.83 0.00	36.34 3.92 0.00
HUDSON_AVE_GT_5 23657	32.20 3.35 0.00	27.13 2.69 0.00	24.18 2.12 0.00	21.69 1.81 0.00	21.72 1.85 0.00	22.28 1.90 0.00	23.75 2.08 0.00	32.83 3.33 0.00	35.60 3.78 -0.02	39.67 4.31 -0.02	43.11 4.55 0.00	46.68 4.89 0.00	52.15 5.71 0.00	66.45 6.24 -9.04	78.88 6.73 -17.44	81.47 7.34 -14.45	83.63 7.89 -11.56	65.62 6.93 -2.75	50.57 5.17 0.00	44.19 4.34 0.00	43.15 4.31 0.00	42.49 4.31 0.00	37.46 3.83 0.00	36.34 3.92 0.00
HUDSON_AVE_10 24168	32.08 3.23 0.00	27.06 2.62 0.00	24.11 2.05 0.00	21.61 1.73 0.00	21.62 1.75 0.00	22.20 1.81 0.00	23.66 1.99 0.00	32.71 3.21 0.00	35.37 3.56 -0.02	39.46 4.10 -0.02	42.92 4.36 0.00	46.47 4.68 0.00	51.92 5.48 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.17 7.04 -14.45	83.31 7.57 -11.56	65.34 6.66 -2.75	50.34 4.95 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.30 4.12 0.00	37.30 3.67 0.00	36.21 3.79 0.00
HUNTER_MOUNT___DRP 323613	31.54 2.68 0.00	26.64 2.20 0.00	23.94 1.88 0.00	21.49 1.61 0.00	21.50 1.63 0.00	22.06 1.67 0.00	23.38 1.71 0.00	31.91 2.42 0.00	34.49 2.70 0.00	38.41 3.07 0.00	41.99 3.43 0.00	45.63 3.84 0.00	50.89 4.46 0.00	59.06 4.96 -2.94	65.74 5.36 -5.67	70.29 5.91 -4.70	74.29 6.35 -3.76	62.41 5.59 -0.90	49.71 4.31 0.00	43.47 3.63 0.00	42.37 3.53 0.00	41.65 3.47 0.00	36.59 2.96 0.00	35.53 3.11 0.00

HUNTLEY___63 23557	28.91 0.06 0.00	24.42 -0.02 0.00	21.47 -0.60 0.00	19.35 -0.54 0.00	19.32 -0.56 0.00	20.06 -0.33 0.00	21.63 -0.04 0.00	28.76 -0.74 0.00	30.84 -0.95 0.00	33.43 -1.91 0.00	36.25 -2.31 0.00	39.24 -2.55 0.00	43.19 -3.25 0.00	47.58 -3.58 0.00	50.77 -3.94 0.00	54.90 -4.77 0.00	58.72 -5.46 0.00	51.23 -4.70 0.00	42.40 -3.00 0.00	37.85 -1.99 0.00	36.66 -2.17 0.00	35.96 -2.21 0.00	32.52 -1.11 0.00	31.74 -0.68 0.00
HUNTLEY___64 23558	28.91 0.06 0.00	24.42 -0.02 0.00	21.47 -0.60 0.00	19.35 -0.54 0.00	19.32 -0.56 0.00	20.06 -0.33 0.00	21.63 -0.04 0.00	28.76 -0.74 0.00	30.84 -0.95 0.00	33.43 -1.91 0.00	36.25 -2.31 0.00	39.24 -2.55 0.00	43.19 -3.25 0.00	47.58 -3.58 0.00	50.77 -3.94 0.00	54.90 -4.77 0.00	58.72 -5.46 0.00	51.23 -4.70 0.00	42.40 -3.00 0.00	37.85 -1.99 0.00	36.66 -2.17 0.00	35.96 -2.21 0.00	32.52 -1.11 0.00	31.74 -0.68 0.00
HUNTLEY___65 23559	28.91 0.06 0.00	24.42 -0.02 0.00	21.47 -0.60 0.00	19.35 -0.54 0.00	19.32 -0.56 0.00	20.06 -0.33 0.00	21.63 -0.04 0.00	28.76 -0.74 0.00	30.84 -0.95 0.00	33.43 -1.91 0.00	36.25 -2.31 0.00	39.24 -2.55 0.00	43.19 -3.25 0.00	47.58 -3.58 0.00	50.77 -3.94 0.00	54.90 -4.77 0.00	58.72 -5.46 0.00	51.23 -4.70 0.00	42.40 -3.00 0.00	37.85 -1.99 0.00	36.66 -2.17 0.00	35.96 -2.21 0.00	32.52 -1.11 0.00	31.74 -0.68 0.00
HUNTLEY___66 23560	28.91 0.06 0.00	24.42 -0.02 0.00	21.47 -0.60 0.00	19.35 -0.54 0.00	19.32 -0.56 0.00	20.06 -0.33 0.00	21.63 -0.04 0.00	28.76 -0.74 0.00	30.84 -0.95 0.00	33.43 -1.91 0.00	36.25 -2.31 0.00	39.24 -2.55 0.00	43.19 -3.25 0.00	47.58 -3.58 0.00	50.77 -3.94 0.00	54.90 -4.77 0.00	58.72 -5.46 0.00	51.23 -4.70 0.00	42.40 -3.00 0.00	37.85 -1.99 0.00	36.66 -2.17 0.00	35.96 -2.21 0.00	32.52 -1.11 0.00	31.74 -0.68 0.00
HUNTLEY___67 23561	28.48 -0.38 0.00	24.07 -0.37 0.00	21.22 -0.84 0.00	19.15 -0.74 0.00	19.12 -0.76 0.00	19.84 -0.55 0.00	21.32 -0.35 0.00	28.43 -1.06 0.00	30.52 -1.27 0.00	33.18 -2.16 0.00	36.13 -2.43 0.00	39.11 -2.67 0.00	43.00 -3.44 0.00	47.27 -3.89 0.00	50.50 -4.21 0.00	54.67 -5.01 0.00	58.47 -5.71 0.00	51.00 -4.92 0.00	42.17 -3.22 0.00	37.69 -2.15 0.00	36.39 -2.45 0.00	35.70 -2.48 0.00	32.22 -1.41 0.00	31.28 -1.13 0.00
HUNTLEY___68 23562	28.48 -0.38 0.00	24.07 -0.37 0.00	21.22 -0.84 0.00	19.15 -0.74 0.00	19.12 -0.76 0.00	19.84 -0.55 0.00	21.32 -0.35 0.00	28.43 -1.06 0.00	30.52 -1.27 0.00	33.18 -2.16 0.00	36.13 -2.43 0.00	39.11 -2.67 0.00	43.00 -3.44 0.00	47.27 -3.89 0.00	50.50 -4.21 0.00	54.67 -5.01 0.00	58.47 -5.71 0.00	51.00 -4.92 0.00	42.17 -3.22 0.00	37.69 -2.15 0.00	36.39 -2.45 0.00	35.70 -2.48 0.00	32.22 -1.41 0.00	31.28 -1.13 0.00
HYLAND___LFGE 323620	29.98 1.13 0.00	25.25 0.81 0.00	22.39 0.33 0.00	20.18 0.30 0.00	20.17 0.30 0.00	20.88 0.49 0.00	22.58 0.91 0.00	30.94 1.45 0.00	33.51 1.72 0.00	36.93 1.59 0.00	40.41 1.85 0.00	42.50 0.71 0.00	47.04 0.60 0.00	51.98 0.82 0.00	55.48 0.77 0.00	60.10 0.42 0.00	64.50 0.32 0.00	56.04 0.11 0.00	45.89 0.50 0.00	41.99 2.15 0.00	40.66 1.83 0.00	39.74 1.57 0.00	35.31 1.68 0.00	33.49 1.07 0.00
INDECK___CORINTH 23802	30.96 2.11 0.00	26.08 1.64 0.00	23.36 1.30 0.00	20.94 1.05 0.00	20.89 1.01 0.00	21.30 0.92 0.00	22.64 0.98 0.00	31.38 1.89 0.00	34.11 2.32 0.00	38.02 2.69 0.00	40.87 2.31 0.00	44.38 2.59 0.00	49.18 2.74 0.00	53.72 2.56 0.00	57.72 3.01 0.00	63.32 3.64 0.00	68.48 4.30 0.00	60.06 4.14 0.00	49.07 3.68 0.00	43.67 3.82 0.00	41.83 2.99 0.00	41.08 2.90 0.00	36.02 2.39 0.00	34.66 2.24 0.00
INDECK___ILION 23567	30.12 1.27 0.00	25.52 1.08 0.00	22.99 0.93 0.00	20.72 0.84 0.00	20.73 0.85 0.00	21.22 0.84 0.00	22.58 0.91 0.00	30.73 1.24 0.00	33.19 1.40 0.00	36.89 1.55 0.00	40.29 1.74 0.00	43.71 1.92 0.00	48.53 2.09 0.00	53.36 2.20 0.00	57.07 2.35 0.00	62.25 2.57 0.00	67.07 2.89 0.00	58.50 2.57 0.00	47.48 2.09 0.00	41.68 1.83 0.00	40.63 1.79 0.00	39.86 1.68 0.00	35.08 1.45 0.00	33.81 1.39 0.00
INDECK___OLEAN 23982	30.47 1.62 0.00	25.52 1.08 0.00	22.24 0.18 0.00	19.92 0.04 0.00	19.93 0.06 0.00	20.90 0.51 0.00	22.99 1.32 0.00	30.79 1.30 0.00	33.35 1.56 0.00	36.75 1.41 0.00	40.26 1.70 0.00	43.67 1.88 0.00	48.06 1.63 0.00	53.16 2.00 0.00	56.74 2.02 0.00	61.35 1.67 0.00	65.65 1.48 0.00	57.16 1.23 0.00	46.94 1.54 0.00	41.88 2.03 0.00	40.31 1.48 0.00	39.36 1.18 0.00	34.91 1.28 0.00	33.94 1.52 0.00
INDECK___OSWEGO 23783	28.45 -0.40 0.00	24.12 -0.32 0.00	21.67 -0.40 0.00	19.52 -0.36 0.00	19.52 -0.36 0.00	20.02 -0.37 0.00	21.34 -0.33 0.00	29.05 -0.44 0.00	31.41 -0.38 0.00	34.88 -0.46 0.00	38.10 -0.46 0.00	41.29 -0.50 0.00	45.79 -0.65 0.00	50.50 -0.67 0.00	54.00 -0.71 0.00	58.84 -0.84 0.00	63.22 -0.96 0.00	55.09 -0.84 0.00	44.85 -0.54 0.00	39.48 -0.36 0.00	38.45 -0.39 0.00	37.76 -0.42 0.00	33.26 -0.37 0.00	31.96 -0.45 0.00
INDECK___YERKES 23781	28.91 0.06 0.00	24.42 -0.02 0.00	21.47 -0.60 0.00	19.35 -0.54 0.00	19.32 -0.56 0.00	20.06 -0.33 0.00	21.63 -0.04 0.00	28.76 -0.74 0.00	30.84 -0.95 0.00	33.43 -1.91 0.00	36.25 -2.31 0.00	39.24 -2.55 0.00	43.19 -3.25 0.00	47.58 -3.58 0.00	50.77 -3.94 0.00	54.90 -4.77 0.00	58.72 -5.46 0.00	51.23 -4.70 0.00	42.40 -3.00 0.00	37.85 -1.99 0.00	36.66 -2.17 0.00	35.96 -2.21 0.00	32.52 -1.11 0.00	31.74 -0.68 0.00
INDIAN POINT_GT_1 24139	31.71 2.86 0.00	26.76 2.32 0.00	23.89 1.83 0.00	21.45 1.57 0.00	21.46 1.59 0.00	22.04 1.65 0.00	23.45 1.78 0.00	32.30 2.80 0.00	34.97 3.18 0.00	39.01 3.67 0.00	42.49 3.93 0.00	46.09 4.30 0.00	51.45 5.02 0.00	65.53 5.47 -8.89	77.82 5.96 -17.14	80.39 6.50 -14.21	82.54 7.00 -11.37	64.79 6.15 -2.71	50.02 4.63 0.00	43.71 3.86 0.00	42.64 3.81 0.00	41.92 3.74 0.00	36.93 3.30 0.00	35.79 3.37 0.00
INDIAN POINT_GT_2 23659	31.71 2.86 0.00	26.76 2.32 0.00	23.89 1.83 0.00	21.45 1.57 0.00	21.46 1.59 0.00	22.04 1.65 0.00	23.45 1.78 0.00	32.30 2.80 0.00	34.97 3.18 0.00	39.01 3.67 0.00	42.49 3.93 0.00	46.09 4.30 0.00	51.45 5.02 0.00	65.53 5.47 -8.89	77.82 5.96 -17.14	80.39 6.50 -14.21	82.54 7.00 -11.37	64.79 6.15 -2.71	50.02 4.63 0.00	43.71 3.86 0.00	42.64 3.81 0.00	41.92 3.74 0.00	36.93 3.30 0.00	35.79 3.37 0.00
INDIAN POINT_GT_3 24019	31.71 2.86 0.00	26.76 2.32 0.00	23.89 1.83 0.00	21.45 1.57 0.00	21.46 1.59 0.00	22.04 1.65 0.00	23.45 1.78 0.00	32.30 2.80 0.00	34.97 3.18 0.00	39.01 3.67 0.00	42.49 3.93 0.00	46.09 4.30 0.00	51.45 5.02 0.00	65.53 5.47 -8.89	77.82 5.96 -17.14	80.39 6.50 -14.21	82.54 7.00 -11.37	64.79 6.15 -2.71	50.02 4.63 0.00	43.71 3.86 0.00	42.64 3.81 0.00	41.92 3.74 0.00	36.93 3.30 0.00	35.79 3.37 0.00
INDIAN POINT___2 23530	31.65 2.80 0.00	26.71 2.27 0.00	23.85 1.79 0.00	21.41 1.53 0.00	21.42 1.55 0.00	22.00 1.61 0.00	23.40 1.73 0.00	32.24 2.74 0.00	34.91 3.12 0.00	38.94 3.60 0.00	42.45 3.89 0.00	46.01 4.22 0.00	51.36 4.92 0.00	65.10 5.37 -8.57	77.09 5.85 -16.53	79.76 6.39 -13.70	82.00 6.87 -10.96	64.58 6.04 -2.61	49.93 4.54 0.00	43.63 3.79 0.00	42.61 3.77 0.00	41.84 3.67 0.00	36.86 3.23 0.00	35.73 3.31 0.00

INDIAN POINT____3 23531	31.59 2.74 0.00	26.66 2.22 0.00	23.83 1.76 0.00	21.39 1.51 0.00	21.40 1.53 0.00	21.96 1.57 0.00	23.36 1.69 0.00	32.18 2.68 0.00	34.84 3.05 0.00	38.87 3.53 0.00	42.34 3.78 0.00	45.92 4.14 0.00	51.27 4.83 0.00	65.35 5.27 -8.91	77.59 5.69 -17.19	80.13 6.21 -14.25	82.25 6.67 -11.40	64.57 5.93 -2.72	49.84 4.45 0.00	43.55 3.71 0.00	42.49 3.65 0.00	41.77 3.59 0.00	36.79 3.16 0.00	35.69 3.27 0.00
IP CORINTH____1 23988	31.22 2.37 0.00	26.30 1.86 0.00	23.56 1.50 0.00	21.12 1.23 0.00	21.07 1.19 0.00	21.51 1.12 0.00	22.86 1.19 0.00	31.68 2.18 0.00	34.43 2.64 0.00	38.38 3.04 0.00	41.06 2.51 0.00	44.59 2.80 0.00	49.32 2.88 0.00	53.82 2.66 0.00	57.78 3.06 0.00	63.38 3.70 0.00	68.54 4.36 0.00	60.12 4.19 0.00	49.34 3.95 0.00	44.03 4.18 0.00	42.26 3.42 0.00	41.50 3.32 0.00	36.39 2.76 0.00	35.01 2.59 0.00
IP____TICONDEROGA 23804	32.29 3.43 0.00	27.15 2.71 0.00	24.27 2.21 0.00	21.75 1.87 0.00	21.66 1.79 0.00	22.12 1.73 0.00	23.53 1.86 0.00	32.74 3.24 0.00	35.70 3.91 0.00	39.86 4.52 0.00	43.03 4.47 0.00	46.76 4.97 0.00	51.87 5.43 0.00	56.69 5.53 0.00	60.95 6.24 0.00	66.84 7.16 0.00	72.39 8.21 0.00	63.53 7.61 0.00	51.75 6.36 0.00	45.98 6.14 0.00	42.92 4.08 0.00	42.07 3.89 0.00	36.99 3.36 0.00	36.05 3.63 0.00
JARVIS____ 23743	29.14 0.29 0.00	24.68 0.24 0.00	22.26 0.20 0.00	20.04 0.16 0.00	20.03 0.16 0.00	20.55 0.16 0.00	21.82 0.15 0.00	29.73 0.24 0.00	32.08 0.29 0.00	35.69 0.35 0.00	38.94 0.39 0.00	42.16 0.38 0.00	46.90 0.46 0.00	51.62 0.46 0.00	55.26 0.55 0.00	60.28 0.60 0.00	64.82 0.64 0.00	56.49 0.56 0.00	45.89 0.50 0.00	40.28 0.44 0.00	39.23 0.39 0.00	38.56 0.38 0.00	33.93 0.30 0.00	32.74 0.32 0.00
JENNISON____1 23625	30.76 1.90 0.00	26.00 1.56 0.00	23.28 1.21 0.00	20.94 1.05 0.00	20.91 1.03 0.00	21.53 1.14 0.00	22.99 1.32 0.00	31.32 1.83 0.00	33.95 2.16 0.00	37.77 2.44 0.00	41.41 2.85 0.00	44.96 3.18 0.00	50.01 3.58 0.00	55.20 4.04 0.00	58.93 4.21 0.00	64.27 4.60 0.00	69.06 4.88 0.00	60.18 4.25 0.00	48.98 3.59 0.00	42.99 3.15 0.00	41.83 2.99 0.00	41.00 2.83 0.00	36.05 2.42 0.00	34.59 2.17 0.00
JENNISON____2 23626	30.70 1.85 0.00	25.96 1.52 0.00	23.23 1.17 0.00	20.90 1.01 0.00	20.87 0.99 0.00	21.49 1.10 0.00	22.95 1.28 0.00	31.26 1.77 0.00	33.89 2.10 0.00	37.70 2.37 0.00	41.33 2.78 0.00	44.88 3.09 0.00	49.92 3.48 0.00	55.05 3.89 0.00	58.82 4.10 0.00	64.10 4.42 0.00	68.86 4.69 0.00	60.06 4.14 0.00	48.84 3.45 0.00	42.91 3.07 0.00	41.75 2.91 0.00	40.89 2.71 0.00	35.98 2.35 0.00	34.56 2.14 0.00
KEDC PORT_JEFF_GT2 24210	37.03 3.75 -4.42	35.75 3.10 -8.20	33.06 2.54 -8.46	23.54 2.23 -1.43	23.53 2.29 -1.37	25.69 2.36 -2.93	29.72 2.51 -5.54	35.69 3.89 -2.30	38.11 4.16 -2.16	42.07 4.70 -2.04	55.50 5.13 -11.81	74.42 5.31 -27.33	111.15 6.13 -58.58	122.62 6.45 -65.01	144.00 6.78 -82.50	205.68 7.34 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.71 5.63 -65.68	80.24 4.90 -35.49	72.14 4.78 -28.52	58.23 4.89 -15.17	42.74 4.34 -4.77	40.10 4.15 -3.53
KEDC PORT_JEFF_GT3 24211	37.03 3.75 -4.42	35.75 3.10 -8.20	33.06 2.54 -8.46	23.54 2.23 -1.43	23.53 2.29 -1.37	25.69 2.36 -2.93	29.72 2.51 -5.54	35.69 3.89 -2.30	38.11 4.16 -2.16	42.07 4.70 -2.04	55.50 5.13 -11.81	74.42 5.31 -27.33	111.15 6.13 -58.58	122.62 6.45 -65.01	144.00 6.78 -82.50	205.68 7.34 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.71 5.63 -65.68	80.24 4.90 -35.49	72.14 4.78 -28.52	58.23 4.89 -15.17	42.74 4.34 -4.77	40.10 4.15 -3.53
KEDC_GLWD_GT4 24219	36.82 3.55 -4.42	35.53 2.88 -8.20	32.86 2.34 -8.46	23.32 2.01 -1.43	23.27 2.03 -1.37	25.42 2.10 -2.93	29.48 2.28 -5.54	35.31 3.51 -2.30	37.92 3.97 -2.16	41.65 4.28 -2.04	55.00 4.63 -11.81	74.13 5.01 -27.33	110.82 5.80 -58.58	122.57 6.40 -65.01	144.17 6.95 -82.50	205.86 7.52 -138.66	249.10 8.09 -176.84	206.75 7.16 -143.66	116.48 5.40 -65.68	79.88 4.54 -35.49	71.83 4.47 -28.52	57.77 4.43 -15.17	42.30 3.90 -4.77	40.10 4.15 -3.53
KEDC_GLWD_GT5 24220	36.82 3.55 -4.42	35.53 2.88 -8.20	32.86 2.34 -8.46	23.32 2.01 -1.43	23.27 2.03 -1.37	25.42 2.10 -2.93	29.48 2.28 -5.54	35.31 3.51 -2.30	37.92 3.97 -2.16	41.65 4.28 -2.04	55.00 4.63 -11.81	74.13 5.01 -27.33	110.82 5.80 -58.58	122.57 6.40 -65.01	144.17 6.95 -82.50	205.86 7.52 -138.66	249.10 8.09 -176.84	206.75 7.16 -143.66	116.48 5.40 -65.68	79.88 4.54 -35.49	71.83 4.47 -28.52	57.77 4.43 -15.17	42.30 3.90 -4.77	40.10 4.15 -3.53
KENSICO____ 23655	31.85 3.00 0.00	26.86 2.42 0.00	24.00 1.94 0.00	21.53 1.65 0.00	21.54 1.67 0.00	22.12 1.73 0.00	23.55 1.89 0.00	32.44 2.95 0.00	35.13 3.34 0.00	39.19 3.85 0.00	42.68 4.13 0.00	46.26 4.47 0.00	51.64 5.20 0.00	65.93 5.73 -9.04	78.32 6.18 -17.43	80.87 6.74 -14.44	82.99 7.25 -11.56	65.05 6.38 -2.75	50.16 4.77 0.00	43.87 4.02 0.00	42.80 3.96 0.00	42.11 3.93 0.00	37.06 3.43 0.00	35.95 3.53 0.00
KIAC_JFK_GT1 23816	32.14 3.29 0.00	27.23 2.79 0.00	24.18 2.12 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.75 2.08 0.00	32.74 3.24 0.00	35.18 3.37 -0.02	39.31 3.96 -0.02	42.88 4.32 0.00	46.43 4.64 0.00	51.87 5.43 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.17 7.04 -14.45	83.31 7.57 -11.56	65.34 6.66 -2.75	50.34 4.95 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.26 4.08 0.00	37.30 3.67 0.00	36.25 3.83 0.00
KIAC_JFK_GT2 23817	32.14 3.29 0.00	27.23 2.79 0.00	24.18 2.12 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.75 2.08 0.00	32.74 3.24 0.00	35.18 3.37 -0.02	39.31 3.96 -0.02	42.88 4.32 0.00	46.43 4.64 0.00	51.87 5.43 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.17 7.04 -14.45	83.31 7.57 -11.56	65.34 6.66 -2.75	50.34 4.95 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.26 4.08 0.00	37.30 3.67 0.00	36.25 3.83 0.00
KINTIGH____ 23543	28.22 -0.63 0.00	23.90 -0.54 0.00	21.18 -0.88 0.00	19.11 -0.78 0.00	19.10 -0.78 0.00	19.73 -0.65 0.00	21.15 -0.52 0.00	28.43 -1.06 0.00	30.55 -1.24 0.00	33.15 -2.19 0.00	35.90 -2.66 0.00	38.86 -2.93 0.00	42.91 -3.53 0.00	47.22 -3.94 0.00	50.50 -4.21 0.00	54.67 -5.01 0.00	58.60 -5.58 0.00	51.06 -4.87 0.00	42.03 -3.36 0.00	37.37 -2.47 0.00	36.16 -2.68 0.00	35.47 -2.71 0.00	32.05 -1.58 0.00	30.93 -1.49 0.00
LEDERLE____ 23769	32.20 3.35 0.00	27.13 2.69 0.00	24.22 2.16 0.00	21.75 1.87 0.00	21.76 1.89 0.00	22.34 1.96 0.00	23.77 2.10 0.00	32.74 3.24 0.00	35.51 3.72 0.00	39.65 4.31 0.00	43.26 4.70 0.00	46.97 5.18 0.00	52.43 5.99 0.00	65.98 6.65 -8.17	77.69 7.22 -15.76	80.62 7.88 -13.06	83.10 8.47 -10.45	65.85 7.44 -2.49	51.07 5.67 0.00	44.58 4.74 0.00	43.50 4.66 0.00	42.68 4.50 0.00	37.56 3.93 0.00	36.37 3.96 0.00
LINDEN COGEN____ 23786	31.97 3.12 0.00	26.93 2.49 0.00	24.00 1.94 0.00	21.53 1.65 0.00	21.56 1.69 0.00	22.14 1.75 0.00	23.60 1.93 0.00	32.59 3.10 0.00	35.31 3.50 -0.02	39.39 4.03 -0.02	42.80 4.24 0.00	43.31 4.43 2.91	43.31 5.20 8.33	43.31 5.68 13.53	45.48 6.13 15.36	50.02 6.62 16.28	55.94 7.12 15.36	45.57 6.32 16.68	43.31 4.68 6.76	43.44 3.90 0.31	42.80 3.96 0.00	42.19 4.01 0.00	37.16 3.53 0.00	34.92 3.60 1.10

LIPA_MISC_IPP 23656	36.91 3.64 -4.42	35.60 2.96 -8.20	32.90 2.38 -8.46	23.40 2.09 -1.43	23.39 2.15 -1.37	25.54 2.22 -2.93	29.57 2.36 -5.54	35.45 3.66 -2.30	38.11 4.16 -2.16	42.07 4.70 -2.04	55.46 5.09 -11.81	74.59 5.47 -27.33	111.33 6.32 -58.58	122.93 6.75 -65.01	144.39 7.17 -82.50	205.98 7.64 -138.66	249.10 8.09 -176.84	206.81 7.21 -143.66	116.89 5.81 -65.68	80.36 5.02 -35.49	72.25 4.89 -28.52	58.23 4.89 -15.17	42.77 4.37 -4.77	40.06 4.12 -3.53
LISF__SOLAR 323691	36.94 3.66 -4.42	35.62 2.98 -8.20	32.93 2.40 -8.46	23.42 2.11 -1.43	23.41 2.17 -1.37	25.56 2.24 -2.93	29.59 2.38 -5.54	35.48 3.69 -2.30	38.18 4.23 -2.16	42.14 4.77 -2.04	55.58 5.21 -11.81	74.67 5.56 -27.33	111.43 6.41 -58.58	123.03 6.86 -65.01	144.55 7.33 -82.50	206.10 7.76 -138.66	249.23 8.21 -176.84	206.92 7.33 -143.66	117.02 5.95 -65.68	80.44 5.10 -35.49	72.33 4.97 -28.52	58.31 4.96 -15.17	42.84 4.44 -4.77	40.10 4.15 -3.53
LITTLE FALLS__HYD 24013	31.39 2.54 0.00	26.59 2.15 0.00	23.96 1.90 0.00	21.59 1.71 0.00	21.58 1.71 0.00	22.14 1.75 0.00	23.55 1.89 0.00	32.06 2.57 0.00	34.62 2.83 0.00	38.45 3.11 0.00	41.99 3.43 0.00	45.51 3.72 0.00	50.52 4.09 0.00	55.46 4.30 0.00	59.26 4.54 0.00	64.63 4.95 0.00	69.76 5.58 0.00	60.90 4.98 0.00	49.48 4.09 0.00	43.47 3.63 0.00	42.30 3.46 0.00	41.50 3.32 0.00	36.49 2.86 0.00	35.17 2.76 0.00
LI_NEWBRDGE__DRP 323616	36.80 3.52 -4.42	35.53 2.88 -8.20	32.88 2.36 -8.46	23.34 2.03 -1.43	23.31 2.07 -1.37	25.46 2.14 -2.93	29.50 2.30 -5.54	35.28 3.48 -2.30	37.83 3.88 -2.16	41.69 4.31 -2.04	55.00 4.63 -11.81	74.09 4.97 -27.33	110.78 5.76 -58.58	122.42 6.24 -65.01	143.95 6.73 -82.50	205.62 7.28 -138.66	248.84 7.83 -176.84	206.53 6.93 -143.66	116.34 5.27 -65.68	79.84 4.50 -35.49	71.83 4.47 -28.52	57.77 4.43 -15.17	42.33 3.93 -4.77	39.97 4.02 -3.53
LONG_LAKE_PHOENIX 24014	28.71 -0.14 0.00	24.32 -0.12 0.00	21.82 -0.24 0.00	19.66 -0.22 0.00	19.63 -0.24 0.00	20.18 -0.20 0.00	21.52 -0.15 0.00	29.32 -0.18 0.00	31.70 -0.10 0.00	35.19 -0.14 0.00	38.44 -0.12 0.00	41.66 -0.13 0.00	46.25 -0.19 0.00	51.01 -0.15 0.00	54.60 -0.11 0.00	59.44 -0.24 0.00	63.92 -0.26 0.00	55.70 -0.22 0.00	45.30 -0.09 0.00	39.88 0.04 0.00	38.84 0.00 0.00	38.10 -0.08 0.00	33.56 -0.07 0.00	32.26 -0.16 0.00
LOVETT__3 23632	31.45 2.60 0.00	26.52 2.08 0.00	23.70 1.63 0.00	21.27 1.39 0.00	21.28 1.41 0.00	21.86 1.47 0.00	23.25 1.58 0.00	32.03 2.54 0.00	34.68 2.89 0.00	38.69 3.36 0.00	42.14 3.59 0.00	45.67 3.89 0.00	50.99 4.55 0.00	64.43 5.01 -8.25	76.05 5.42 -15.92	78.78 5.91 -13.19	81.09 6.35 -10.55	64.09 5.65 -2.51	49.61 4.22 0.00	43.35 3.51 0.00	42.30 3.46 0.00	41.58 3.40 0.00	36.62 2.99 0.00	35.50 3.08 0.00
LOVETT__4 23642	31.82 2.97 0.00	26.84 2.40 0.00	23.98 1.92 0.00	21.53 1.65 0.00	21.52 1.65 0.00	22.10 1.71 0.00	23.53 1.86 0.00	32.42 2.92 0.00	35.10 3.31 0.00	39.15 3.82 0.00	42.72 4.16 0.00	46.34 4.55 0.00	51.73 5.29 0.00	65.27 5.83 -8.27	76.95 6.29 -15.95	79.82 6.92 -13.22	82.20 7.44 -10.58	64.99 6.54 -2.52	50.30 4.90 0.00	43.95 4.10 0.00	42.88 4.04 0.00	42.15 3.97 0.00	37.09 3.46 0.00	35.95 3.53 0.00
LOVETT__5 23593	31.82 2.97 0.00	26.84 2.40 0.00	23.98 1.92 0.00	21.53 1.65 0.00	21.52 1.65 0.00	22.10 1.71 0.00	23.53 1.86 0.00	32.42 2.92 0.00	35.10 3.31 0.00	39.15 3.82 0.00	42.72 4.16 0.00	46.34 4.55 0.00	51.73 5.29 0.00	65.27 5.83 -8.27	76.95 6.29 -15.95	79.82 6.92 -13.22	82.20 7.44 -10.58	64.99 6.54 -2.52	50.30 4.90 0.00	43.95 4.10 0.00	42.88 4.04 0.00	42.15 3.97 0.00	37.09 3.46 0.00	35.95 3.53 0.00
LOWER RAQUET__HYD 24057	27.44 -1.41 0.00	23.19 -1.25 0.00	21.78 -0.29 0.00	19.52 -0.36 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.54 -0.13 0.00	29.17 -0.32 0.00	30.81 -0.99 0.00	34.17 -1.17 0.00	37.29 -1.27 0.00	40.12 -1.67 0.00	44.39 -2.04 0.00	49.12 -2.05 0.00	52.47 -2.24 0.00	57.41 -2.27 0.00	61.68 -2.50 0.00	53.52 -2.40 0.00	43.90 -1.50 0.00	38.65 -1.20 0.00	37.75 -1.09 0.00	37.30 -0.88 0.00	32.72 -0.91 0.00	31.22 -1.20 0.00
LOWER__HUDSON 24059	31.02 2.16 0.00	26.22 1.78 0.00	23.63 1.57 0.00	21.23 1.35 0.00	21.20 1.33 0.00	21.69 1.30 0.00	22.93 1.26 0.00	31.35 1.86 0.00	33.86 2.07 0.00	37.63 2.30 0.00	41.03 2.47 0.00	44.50 2.72 0.00	49.55 3.11 0.00	54.77 3.17 -0.44	59.00 3.45 -0.84	64.31 3.94 -0.70	69.16 4.43 -0.56	60.20 4.14 -0.13	48.62 3.22 0.00	42.71 2.87 0.00	41.44 2.60 0.00	40.74 2.56 0.00	35.85 2.22 0.00	34.69 2.27 0.00
LWR__OSWEGATCHIE_HYD 23850	28.62 -0.23 0.00	24.20 -0.24 0.00	22.28 0.22 0.00	20.00 0.12 0.00	19.97 0.10 0.00	20.53 0.14 0.00	21.97 0.30 0.00	29.85 0.35 0.00	31.89 0.10 0.00	35.51 0.18 0.00	38.83 0.27 0.00	41.91 0.13 0.00	46.06 -0.37 0.00	50.96 -0.20 0.00	54.49 -0.22 0.00	59.50 -0.18 0.00	63.92 -0.26 0.00	55.59 -0.34 0.00	45.80 0.41 0.00	40.28 0.44 0.00	39.34 0.50 0.00	38.79 0.61 0.00	34.00 0.37 0.00	32.48 0.06 0.00
LYONS_FALL_HYD 23570	29.52 0.66 0.00	24.93 0.49 0.00	22.55 0.49 0.00	20.28 0.40 0.00	20.25 0.38 0.00	20.80 0.41 0.00	22.19 0.52 0.00	30.23 0.74 0.00	32.68 0.89 0.00	36.36 1.02 0.00	39.83 1.27 0.00	43.17 1.38 0.00	47.64 1.21 0.00	52.59 1.43 0.00	56.25 1.53 0.00	61.35 1.67 0.00	65.98 1.80 0.00	57.49 1.57 0.00	47.03 1.63 0.00	41.28 1.43 0.00	40.28 1.44 0.00	39.59 1.41 0.00	34.77 1.14 0.00	33.29 0.88 0.00
MADISON__COUNTY_LFGE 323628	29.72 0.87 0.00	25.12 0.68 0.00	22.59 0.53 0.00	20.32 0.44 0.00	20.29 0.42 0.00	20.86 0.47 0.00	22.25 0.59 0.00	30.32 0.83 0.00	32.84 1.05 0.00	36.54 1.20 0.00	39.99 1.43 0.00	43.37 1.59 0.00	48.11 1.67 0.00	53.11 1.94 0.00	56.79 2.08 0.00	61.89 2.21 0.00	66.55 2.37 0.00	57.94 2.01 0.00	47.16 1.77 0.00	41.44 1.59 0.00	40.39 1.55 0.00	39.63 1.45 0.00	34.87 1.24 0.00	33.46 1.04 0.00
MAPLE_RIDGE_WT_1 323574	28.48 -0.38 0.00	24.12 -0.32 0.00	21.89 -0.18 0.00	19.70 -0.18 0.00	19.71 -0.16 0.00	20.22 -0.16 0.00	21.54 -0.13 0.00	29.32 -0.18 0.00	31.57 -0.22 0.00	35.09 -0.25 0.00	38.29 -0.27 0.00	41.49 -0.29 0.00	46.06 -0.37 0.00	50.80 -0.36 0.00	54.33 -0.38 0.00	59.26 -0.42 0.00	63.67 -0.51 0.00	55.42 -0.50 0.00	45.03 -0.36 0.00	39.52 -0.32 0.00	38.53 -0.31 0.00	37.91 -0.27 0.00	33.29 -0.34 0.00	31.96 -0.45 0.00
MAPLE_RIDGE_WT_2 323611	28.48 -0.38 0.00	24.12 -0.32 0.00	21.89 -0.18 0.00	19.70 -0.18 0.00	19.71 -0.16 0.00	20.22 -0.16 0.00	21.54 -0.13 0.00	29.32 -0.18 0.00	31.57 -0.22 0.00	35.09 -0.25 0.00	38.29 -0.27 0.00	41.49 -0.29 0.00	46.06 -0.37 0.00	50.80 -0.36 0.00	54.33 -0.38 0.00	59.26 -0.42 0.00	63.67 -0.51 0.00	55.42 -0.50 0.00	45.03 -0.36 0.00	39.52 -0.32 0.00	38.53 -0.31 0.00	37.91 -0.27 0.00	33.29 -0.34 0.00	31.96 -0.45 0.00
MG INDUSTRY__DRP 24185	30.24 1.38 0.00	25.61 1.17 0.00	23.08 1.01 0.00	20.76 0.87 0.00	20.75 0.87 0.00	21.22 0.84 0.00	22.43 0.76 0.00	30.59 1.09 0.00	32.97 1.18 0.00	36.64 1.31 0.00	39.99 1.43 0.00	43.33 1.55 0.00	48.25 1.81 0.00	53.06 1.89 0.00	56.79 2.08 0.00	62.01 2.33 0.00	66.75 2.57 0.00	58.28 2.35 0.00	47.12 1.72 0.00	41.32 1.47 0.00	40.24 1.40 0.00	39.59 1.41 0.00	34.87 1.24 0.00	33.78 1.36 0.00

MID___OSWEGATCHIE_HYD 23849	28.62 -0.23 0.00	24.20 -0.24 0.00	22.28 0.22 0.00	20.00 0.12 0.00	19.97 0.10 0.00	20.53 0.14 0.00	21.97 0.30 0.00	29.85 0.35 0.00	31.89 0.10 0.00	35.51 0.18 0.00	38.83 0.27 0.00	41.91 0.13 0.00	46.06 -0.37 0.00	50.96 -0.20 0.00	54.49 -0.22 0.00	59.50 -0.18 0.00	63.92 -0.26 0.00	55.59 -0.34 0.00	45.80 0.41 0.00	40.28 0.44 0.00	39.34 0.50 0.00	38.79 0.61 0.00	34.00 0.37 0.00	32.48 0.06 0.00
MID___RAQUETTE_HYD 23851	27.44 -1.41 0.00	23.19 -1.25 0.00	21.78 -0.29 0.00	19.52 -0.36 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.54 -0.13 0.00	29.17 -0.32 0.00	30.81 -0.99 0.00	34.17 -1.17 0.00	37.29 -1.27 0.00	40.12 -1.67 0.00	44.39 -2.04 0.00	49.12 -2.05 0.00	52.47 -2.24 0.00	57.41 -2.27 0.00	61.68 -2.50 0.00	53.52 -2.40 0.00	43.90 -1.50 0.00	38.65 -1.20 0.00	37.75 -1.09 0.00	37.30 -0.88 0.00	32.72 -0.91 0.00	31.22 -1.20 0.00
MILLIKEN___1 23584	29.29 0.43 0.00	24.76 0.32 0.00	22.17 0.11 0.00	19.96 0.08 0.00	19.95 0.08 0.00	20.53 0.14 0.00	21.95 0.28 0.00	29.94 0.44 0.00	32.39 0.60 0.00	35.97 0.64 0.00	39.37 0.81 0.00	42.75 0.96 0.00	47.46 1.02 0.00	52.34 1.18 0.00	55.15 0.44 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.21 0.28 0.00	46.48 1.09 0.00	40.88 1.04 0.00	39.77 0.93 0.00	38.98 0.80 0.00	34.34 0.71 0.00	32.94 0.52 0.00
MILLIKEN___2 23585	29.29 0.43 0.00	24.76 0.32 0.00	22.17 0.11 0.00	19.96 0.08 0.00	19.95 0.08 0.00	20.53 0.14 0.00	21.95 0.28 0.00	29.94 0.44 0.00	32.39 0.60 0.00	35.97 0.64 0.00	39.37 0.81 0.00	42.75 0.96 0.00	47.46 1.02 0.00	52.34 1.18 0.00	55.15 0.44 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.21 0.28 0.00	46.48 1.09 0.00	40.88 1.04 0.00	39.77 0.93 0.00	38.98 0.80 0.00	34.34 0.71 0.00	32.94 0.52 0.00
MILLIKEN___DIESEL 23629	29.29 0.43 0.00	24.76 0.32 0.00	22.17 0.11 0.00	19.96 0.08 0.00	19.95 0.08 0.00	20.53 0.14 0.00	21.95 0.28 0.00	29.94 0.44 0.00	32.39 0.60 0.00	35.97 0.64 0.00	39.37 0.81 0.00	42.75 0.96 0.00	47.46 1.02 0.00	52.34 1.18 0.00	55.15 0.44 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.21 0.28 0.00	46.48 1.09 0.00	40.88 1.04 0.00	39.77 0.93 0.00	38.98 0.80 0.00	34.34 0.71 0.00	32.94 0.52 0.00
MILLSEAT___LFGE 323607	28.97 0.12 0.00	24.46 0.02 0.00	21.58 -0.49 0.00	19.47 -0.42 0.00	19.46 -0.42 0.00	20.16 -0.22 0.00	21.71 0.04 0.00	29.35 -0.15 0.00	31.54 -0.25 0.00	34.98 -0.35 0.00	38.13 -0.42 0.00	40.20 -1.59 0.00	44.35 -2.09 0.00	48.86 -2.30 0.00	52.14 -2.57 0.00	56.40 -3.28 0.00	60.33 -3.85 0.00	52.51 -3.41 0.00	43.40 -2.00 0.00	38.65 -1.20 0.00	37.32 -1.51 0.00	36.61 -1.57 0.00	33.06 -0.57 0.00	31.93 -0.49 0.00
MODEL_CITY_ENERGY 24167	28.45 -0.40 0.00	24.07 -0.37 0.00	21.20 -0.86 0.00	19.13 -0.76 0.00	19.10 -0.78 0.00	19.82 -0.57 0.00	21.26 -0.41 0.00	28.23 -1.27 0.00	30.20 -1.59 0.00	32.69 -2.65 0.00	35.51 -3.05 0.00	38.44 -3.34 0.00	42.30 -4.13 0.00	46.51 -4.66 0.00	49.63 -5.09 0.00	53.59 -6.09 0.00	57.31 -6.87 0.00	50.00 -5.93 0.00	41.49 -3.90 0.00	37.05 -2.79 0.00	35.81 -3.03 0.00	35.16 -3.02 0.00	31.95 -1.68 0.00	31.15 -1.26 0.00
MODERN_LFGE___ 323580	28.45 -0.40 0.00	24.07 -0.37 0.00	21.20 -0.86 0.00	19.13 -0.76 0.00	19.10 -0.78 0.00	19.82 -0.57 0.00	21.26 -0.41 0.00	28.23 -1.27 0.00	30.20 -1.59 0.00	32.69 -2.65 0.00	35.51 -3.05 0.00	38.44 -3.34 0.00	42.30 -4.13 0.00	46.51 -4.66 0.00	49.63 -5.09 0.00	53.59 -6.09 0.00	57.31 -6.87 0.00	50.00 -5.93 0.00	41.49 -3.90 0.00	37.05 -2.79 0.00	35.81 -3.03 0.00	35.16 -3.02 0.00	31.95 -1.68 0.00	31.15 -1.26 0.00
MOHAWK_PAPER___DRP 24187	30.58 1.73 0.00	25.91 1.47 0.00	23.34 1.28 0.00	21.00 1.11 0.00	20.99 1.11 0.00	21.47 1.08 0.00	22.64 0.98 0.00	30.94 1.45 0.00	33.41 1.62 0.00	37.10 1.77 0.00	40.53 1.97 0.00	43.96 2.17 0.00	48.94 2.51 0.00	53.77 2.61 0.00	57.61 2.90 0.00	62.96 3.28 0.00	67.90 3.72 0.00	59.28 3.36 0.00	47.94 2.54 0.00	42.03 2.19 0.00	40.90 2.06 0.00	40.20 2.02 0.00	35.38 1.75 0.00	34.20 1.78 0.00
MONGAUP___HYD 23641	32.06 3.20 0.00	27.03 2.59 0.00	24.16 2.10 0.00	21.71 1.83 0.00	21.72 1.85 0.00	22.30 1.92 0.00	23.71 2.04 0.00	32.47 2.98 0.00	35.26 3.47 0.00	39.40 4.06 0.00	43.07 4.51 0.00	46.80 5.01 0.00	52.19 5.76 0.00	64.64 6.45 -7.03	75.21 6.95 -13.55	78.49 7.58 -11.23	81.38 8.21 -8.99	65.23 7.16 -2.14	50.84 5.45 0.00	44.39 4.54 0.00	43.27 4.43 0.00	42.49 4.31 0.00	37.33 3.70 0.00	36.28 3.86 0.00
MONTAUK___DIESEL 23721	39.65 6.38 -4.42	37.78 5.13 -8.20	34.78 4.26 -8.46	25.01 3.70 -1.43	24.96 3.72 -1.37	27.11 3.79 -2.93	31.24 4.03 -5.54	37.99 6.19 -2.30	41.32 7.38 -2.16	46.00 8.62 -2.04	60.40 10.03 -11.81	80.48 11.37 -27.33	118.02 13.00 -58.58	130.76 14.58 -65.01	153.14 15.92 -82.50	213.92 15.58 -138.66	257.64 16.62 -176.84	213.96 14.37 -143.66	123.83 12.76 -65.68	86.09 10.76 -35.49	77.54 10.18 -28.52	62.97 9.62 -15.17	46.74 8.34 -4.77	43.66 7.72 -3.53
MUNSVILLE_WIND_PWR 323609	31.33 2.48 0.00	26.44 2.00 0.00	23.67 1.61 0.00	21.27 1.39 0.00	21.22 1.35 0.00	21.88 1.49 0.00	23.42 1.76 0.00	31.91 2.42 0.00	34.65 2.86 0.00	38.59 3.25 0.00	42.34 3.78 0.00	46.05 4.26 0.00	51.22 4.78 0.00	56.59 5.42 0.00	60.29 5.58 0.00	65.77 6.09 0.00	70.60 6.42 0.00	61.57 5.65 0.00	50.20 4.81 0.00	44.07 4.22 0.00	42.88 4.04 0.00	42.00 3.82 0.00	36.89 3.26 0.00	35.30 2.89 0.00
N SALMON___HYD 24042	27.64 -1.21 0.00	23.39 -1.05 0.00	21.78 -0.29 0.00	19.51 -0.38 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.65 -0.02 0.00	29.32 -0.18 0.00	31.25 -0.54 0.00	34.81 -0.53 0.00	37.94 -0.62 0.00	41.08 -0.71 0.00	45.55 -0.88 0.00	50.45 -0.72 0.00	53.78 -0.93 0.00	58.78 -0.90 0.00	63.15 -1.03 0.00	54.75 -1.17 0.00	44.62 -0.77 0.00	39.09 -0.76 0.00	38.18 -0.66 0.00	37.72 -0.46 0.00	33.02 -0.61 0.00	31.51 -0.91 0.00
N.E._GEN_SANDY PD 24062	30.87 2.02 0.00	26.10 1.66 0.00	23.45 1.39 0.00	21.08 1.19 0.00	21.09 1.21 0.00	21.63 1.24 0.00	23.91 1.28 -0.97	30.41 1.89 0.97	33.86 2.07 0.00	37.63 2.30 0.00	41.06 2.51 0.00	44.50 2.72 0.00	49.59 3.16 0.00	58.44 3.27 -4.00	65.93 3.50 -7.71	69.95 3.88 -6.39	73.53 4.24 -5.12	61.06 3.91 -1.22	48.30 2.91 0.00	42.35 2.51 0.00	41.40 2.56 0.00	40.70 2.52 0.00	35.85 2.22 0.00	34.85 2.43 0.00
NARROWS_GT1_1 24228	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT1_2 24229	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54

NARROWS_GT1_3 24230	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT1_4 24231	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT1_5 24232	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT1_6 24233	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT1_7 24234	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT1_8 24235	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_1 24236	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_2 24237	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_3 24238	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_4 24239	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_5 24240	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_6 24241	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_7 24242	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NARROWS_GT2_8 24243	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NEG CAPITAL___MECHNVIL 23645	31.62 2.77 0.00	26.71 2.27 0.00	24.00 1.94 0.00	21.55 1.67 0.00	21.50 1.63 0.00	21.96 1.57 0.00	23.25 1.58 0.00	31.94 2.45 0.00	34.56 2.77 0.00	38.45 3.11 0.00	41.87 3.32 0.00	45.46 3.68 0.00	50.62 4.18 0.00	55.92 4.35 -0.41	60.26 4.76 -0.79	65.82 5.49 -0.65	70.86 6.16 -0.52	61.76 5.70 -0.12	49.93 4.54 0.00	43.91 4.06 0.00	42.49 3.65 0.00	41.73 3.55 0.00	36.69 3.06 0.00	35.37 2.95 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.22 -0.63 0.00	23.85 -0.59 0.00	21.29 -0.77 0.00	19.17 -0.72 0.00	19.16 -0.72 0.00	19.73 -0.65 0.00	21.17 -0.50 0.00	28.91 -0.59 0.00	31.22 -0.57 0.00	34.42 -0.92 0.00	37.56 -1.00 0.00	40.74 -1.04 0.00	45.14 -1.30 0.00	49.83 -1.33 0.00	53.24 -1.48 0.00	57.83 -1.85 0.00	62.13 -2.05 0.00	53.97 -1.96 0.00	44.17 -1.23 0.00	39.01 -0.84 0.00	37.83 -1.01 0.00	37.07 -1.11 0.00	32.96 -0.67 0.00	31.45 -0.97 0.00

NEG CENTRAL___DRP 24199	29.11 0.26 0.00	24.61 0.17 0.00	22.00 -0.07 0.00	19.82 -0.06 0.00	19.79 -0.08 0.00	20.41 0.02 0.00	21.84 0.17 0.00	29.73 0.24 0.00	32.17 0.38 0.00	35.65 0.32 0.00	38.98 0.42 0.00	42.29 0.50 0.00	46.90 0.46 0.00	51.78 0.61 0.00	55.32 0.60 0.00	60.16 0.48 0.00	64.63 0.45 0.00	56.26 0.34 0.00	45.98 0.59 0.00	40.52 0.68 0.00	39.34 0.50 0.00	38.52 0.34 0.00	34.03 0.40 0.00	32.61 0.19 0.00
NEG CENTRAL___INDECK 23768	29.83 0.98 0.00	25.15 0.71 0.00	22.31 0.24 0.00	20.10 0.22 0.00	20.09 0.22 0.00	20.77 0.39 0.00	22.43 0.76 0.00	30.67 1.18 0.00	33.19 1.40 0.00	36.57 1.24 0.00	39.99 1.43 0.00	42.04 0.25 0.00	46.53 0.09 0.00	51.37 0.20 0.00	54.82 0.11 0.00	59.44 -0.24 0.00	63.79 -0.39 0.00	55.42 -0.50 0.00	45.39 0.00 0.00	41.56 1.71 0.00	40.24 1.40 0.00	39.32 1.15 0.00	34.94 1.31 0.00	33.26 0.84 0.00
NEG CENTRAL___SENECA 23627	29.37 0.52 0.00	24.81 0.37 0.00	22.11 0.04 0.00	19.92 0.04 0.00	19.89 0.02 0.00	20.53 0.14 0.00	22.04 0.37 0.00	30.00 0.50 0.00	32.46 0.67 0.00	35.94 0.60 0.00	39.29 0.73 0.00	42.66 0.88 0.00	47.27 0.84 0.00	52.19 1.02 0.00	55.75 1.04 0.00	60.57 0.90 0.00	65.08 0.90 0.00	56.65 0.73 0.00	46.30 0.91 0.00	40.88 1.04 0.00	39.62 0.78 0.00	38.75 0.57 0.00	34.30 0.67 0.00	32.84 0.42 0.00
NEG CENTRAL___STATE_STREET 24147	29.78 0.92 0.00	25.15 0.71 0.00	22.48 0.42 0.00	20.24 0.36 0.00	20.21 0.34 0.00	20.84 0.45 0.00	22.32 0.65 0.00	30.47 0.97 0.00	33.00 1.21 0.00	36.61 1.27 0.00	40.06 1.50 0.00	43.54 1.76 0.00	48.34 1.90 0.00	53.36 2.20 0.00	56.79 2.08 0.00	61.71 2.03 0.00	66.36 2.18 0.00	57.83 1.90 0.00	47.44 2.04 0.00	41.76 1.91 0.00	40.59 1.75 0.00	39.74 1.57 0.00	35.04 1.41 0.00	33.49 1.07 0.00
NEG MILLWOOD___DRP 24198	32.08 3.23 0.00	27.03 2.59 0.00	24.16 2.10 0.00	21.67 1.79 0.00	21.68 1.81 0.00	22.28 1.90 0.00	23.68 2.02 0.00	32.56 3.07 0.00	35.22 3.43 0.00	39.29 3.96 0.00	42.76 4.20 0.00	46.34 4.55 0.00	51.78 5.34 0.00	65.22 5.93 -8.12	76.83 6.46 -15.66	79.82 7.16 -12.98	82.14 7.57 -10.38	65.00 6.60 -2.47	50.39 4.99 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.26 4.08 0.00	37.26 3.63 0.00	36.28 3.86 0.00
NEG NORTH_FLCN_SEA 23793	27.93 -0.92 0.00	23.63 -0.81 0.00	21.89 -0.18 0.00	19.62 -0.26 0.00	19.61 -0.26 0.00	20.18 -0.20 0.00	21.73 0.07 0.00	29.41 -0.09 0.00	31.44 -0.35 0.00	35.02 -0.32 0.00	38.17 -0.39 0.00	41.37 -0.42 0.00	45.93 -0.51 0.00	50.80 -0.36 0.00	54.22 -0.49 0.00	59.26 -0.42 0.00	63.67 -0.51 0.00	55.20 -0.73 0.00	44.89 -0.50 0.00	39.29 -0.56 0.00	38.37 -0.47 0.00	37.87 -0.31 0.00	33.26 -0.37 0.00	31.80 -0.62 0.00
NEG NORTH_KES_CHATEGAY 23792	27.64 -1.21 0.00	23.41 -1.03 0.00	21.67 -0.40 0.00	19.45 -0.44 0.00	19.44 -0.44 0.00	19.98 -0.41 0.00	21.47 -0.20 0.00	29.05 -0.44 0.00	31.06 -0.73 0.00	34.59 -0.74 0.00	37.67 -0.89 0.00	40.78 -1.00 0.00	45.32 -1.11 0.00	50.14 -1.02 0.00	53.46 -1.26 0.00	58.43 -1.25 0.00	62.83 -1.35 0.00	54.47 -1.45 0.00	44.30 -1.09 0.00	38.81 -1.04 0.00	37.91 -0.93 0.00	37.41 -0.76 0.00	32.86 -0.77 0.00	31.41 -1.00 0.00
NEG NORTH___ALICE_FALLS 23915	27.79 -1.07 0.00	23.51 -0.93 0.00	21.82 -0.24 0.00	19.54 -0.34 0.00	19.54 -0.34 0.00	20.12 -0.27 0.00	21.69 0.02 0.00	29.35 -0.15 0.00	31.38 -0.41 0.00	34.98 -0.35 0.00	38.13 -0.42 0.00	41.33 -0.46 0.00	45.88 -0.56 0.00	50.80 -0.36 0.00	54.17 -0.55 0.00	59.20 -0.48 0.00	63.60 -0.58 0.00	55.14 -0.78 0.00	44.85 -0.54 0.00	39.25 -0.60 0.00	38.33 -0.50 0.00	37.83 -0.34 0.00	33.19 -0.44 0.00	31.71 -0.71 0.00
NEG NORTH___LWR_SARANAC 23913	27.79 -1.07 0.00	23.51 -0.93 0.00	21.82 -0.24 0.00	19.54 -0.34 0.00	19.54 -0.34 0.00	20.12 -0.27 0.00	21.69 0.02 0.00	29.35 -0.15 0.00	31.38 -0.41 0.00	34.98 -0.35 0.00	38.13 -0.42 0.00	41.33 -0.46 0.00	45.88 -0.56 0.00	50.80 -0.36 0.00	54.17 -0.55 0.00	59.20 -0.48 0.00	63.60 -0.58 0.00	55.14 -0.78 0.00	44.85 -0.54 0.00	39.25 -0.60 0.00	38.33 -0.50 0.00	37.83 -0.34 0.00	33.19 -0.44 0.00	31.71 -0.71 0.00
NEG NORTH___PLATTSBURG 23628	27.79 -1.07 0.00	23.51 -0.93 0.00	21.82 -0.24 0.00	19.54 -0.34 0.00	19.54 -0.34 0.00	20.12 -0.27 0.00	21.69 0.02 0.00	29.35 -0.15 0.00	31.38 -0.41 0.00	34.98 -0.35 0.00	38.13 -0.42 0.00	41.33 -0.46 0.00	45.88 -0.56 0.00	50.80 -0.36 0.00	54.17 -0.55 0.00	59.20 -0.48 0.00	63.60 -0.58 0.00	55.14 -0.78 0.00	44.85 -0.54 0.00	39.25 -0.60 0.00	38.33 -0.50 0.00	37.83 -0.34 0.00	33.19 -0.44 0.00	31.71 -0.71 0.00
NEG WEST_LEA_LOCKPORT 23791	28.56 -0.29 0.00	24.15 -0.29 0.00	21.27 -0.79 0.00	19.19 -0.70 0.00	19.16 -0.72 0.00	19.88 -0.51 0.00	21.37 -0.30 0.00	28.29 -1.21 0.00	30.33 -1.46 0.00	32.90 -2.44 0.00	35.74 -2.81 0.00	38.74 -3.05 0.00	42.63 -3.81 0.00	46.92 -4.25 0.00	50.06 -4.65 0.00	54.13 -5.55 0.00	57.89 -6.29 0.00	50.50 -5.42 0.00	41.81 -3.59 0.00	37.33 -2.51 0.00	36.04 -2.80 0.00	35.39 -2.79 0.00	32.05 -1.58 0.00	31.35 -1.07 0.00
NEG WEST___LANCASTR 23811	28.54 -0.32 0.00	24.10 -0.34 0.00	21.18 -0.88 0.00	19.11 -0.78 0.00	19.08 -0.79 0.00	19.82 -0.57 0.00	21.37 -0.30 0.00	28.49 -1.00 0.00	30.68 -1.11 0.00	33.64 -1.70 0.00	36.75 -1.81 0.00	39.82 -1.96 0.00	43.93 -2.51 0.00	48.40 -2.76 0.00	51.76 -2.95 0.00	56.10 -3.58 0.00	60.07 -4.11 0.00	52.40 -3.52 0.00	43.17 -2.22 0.00	38.41 -1.43 0.00	37.05 -1.79 0.00	36.19 -1.99 0.00	32.42 -1.21 0.00	31.45 -0.97 0.00
NEG_PENN_ALLEGHNY 23528	29.63 0.78 0.00	25.05 0.61 0.00	22.42 0.35 0.00	20.18 0.30 0.00	20.17 0.30 0.00	20.77 0.39 0.00	22.17 0.50 0.00	30.11 0.62 0.00	32.52 0.73 0.00	36.11 0.78 0.00	39.48 0.93 0.00	42.83 1.04 0.00	47.55 1.11 0.00	52.39 1.23 0.00	56.03 1.31 0.00	60.99 1.31 0.00	65.53 1.35 0.00	57.16 1.23 0.00	46.53 1.13 0.00	40.96 1.12 0.00	39.81 0.97 0.00	38.98 0.80 0.00	34.44 0.81 0.00	33.16 0.75 0.00
NEG___GEN_MONROE 24207	29.31 0.46 0.00	24.73 0.29 0.00	21.97 -0.09 0.00	19.80 -0.08 0.00	19.79 -0.08 0.00	20.43 0.04 0.00	22.02 0.35 0.00	30.14 0.65 0.00	32.55 0.76 0.00	35.69 0.35 0.00	38.98 0.42 0.00	42.12 0.33 0.00	46.62 0.19 0.00	51.42 0.26 0.00	54.99 0.27 0.00	59.62 -0.06 0.00	63.86 -0.32 0.00	55.48 -0.45 0.00	45.53 0.14 0.00	40.32 0.48 0.00	39.03 0.19 0.00	38.25 0.08 0.00	34.17 0.54 0.00	32.58 0.16 0.00
NEPA___ENERGY 23901	28.19 -0.66 0.00	23.85 -0.59 0.00	21.05 -1.01 0.00	19.01 -0.87 0.00	18.98 -0.89 0.00	19.69 -0.69 0.00	21.15 -0.52 0.00	28.17 -1.33 0.00	30.33 -1.46 0.00	33.36 -1.98 0.00	36.51 -2.04 0.00	39.49 -2.30 0.00	43.46 -2.97 0.00	47.89 -3.27 0.00	51.21 -3.50 0.00	55.56 -4.12 0.00	59.56 -4.62 0.00	51.96 -3.97 0.00	42.76 -2.63 0.00	38.09 -1.75 0.00	36.78 -2.06 0.00	35.81 -2.37 0.00	31.98 -1.65 0.00	30.99 -1.43 0.00
NEVERSINK___HYD 23608	30.99 2.14 0.00	26.13 1.69 0.00	23.39 1.32 0.00	21.02 1.13 0.00	21.01 1.13 0.00	21.57 1.18 0.00	22.97 1.30 0.00	31.50 2.01 0.00	34.18 2.38 0.00	38.16 2.83 0.00	41.76 3.20 0.00	45.34 3.55 0.00	50.57 4.13 0.00	60.69 4.71 -4.82	69.10 5.09 -9.30	72.99 5.61 -7.70	76.44 6.10 -6.16	62.76 5.37 -1.47	49.48 4.09 0.00	43.27 3.43 0.00	42.18 3.34 0.00	41.38 3.21 0.00	36.35 2.72 0.00	35.21 2.79 0.00

NEWTON___FALLS_HYD 23847	28.62 -0.23 0.00	24.20 -0.24 0.00	22.28 0.22 0.00	20.00 0.12 0.00	19.97 0.10 0.00	20.53 0.14 0.00	21.97 0.30 0.00	29.85 0.35 0.00	31.89 0.10 0.00	35.51 0.18 0.00	38.83 0.27 0.00	41.91 0.13 0.00	46.06 -0.37 0.00	50.96 -0.20 0.00	54.49 -0.22 0.00	59.50 -0.18 0.00	63.92 -0.26 0.00	55.59 -0.34 0.00	45.80 0.41 0.00	40.28 0.44 0.00	39.34 0.50 0.00	38.79 0.61 0.00	34.00 0.37 0.00	32.48 0.06 0.00
NIAGARA____ 23760	28.25 -0.61 0.00	23.90 -0.54 0.00	21.11 -0.95 0.00	19.05 -0.84 0.00	19.02 -0.85 0.00	19.73 -0.65 0.00	21.15 -0.52 0.00	28.17 -1.33 0.00	30.20 -1.59 0.00	32.79 -2.54 0.00	35.63 -2.93 0.00	38.53 -3.26 0.00	42.44 -3.99 0.00	46.66 -4.50 0.00	49.84 -4.87 0.00	53.89 -5.79 0.00	57.63 -6.55 0.00	50.28 -5.65 0.00	41.63 -3.77 0.00	37.17 -2.67 0.00	35.89 -2.95 0.00	35.24 -2.94 0.00	31.88 -1.75 0.00	30.96 -1.46 0.00
NINE_MILE_1 23575	28.13 -0.72 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.13 -0.54 0.00	28.73 -0.77 0.00	31.00 -0.79 0.00	34.42 -0.92 0.00	37.56 -1.00 0.00	40.70 -1.09 0.00	45.18 -1.25 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.38 -1.80 0.00	54.30 -1.62 0.00	44.21 -1.18 0.00	38.89 -0.96 0.00	37.87 -0.97 0.00	37.18 -0.99 0.00	32.79 -0.84 0.00	31.54 -0.88 0.00
NINE_MILE_2 23744	28.13 -0.72 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.13 -0.54 0.00	28.73 -0.77 0.00	31.00 -0.79 0.00	34.42 -0.92 0.00	37.59 -0.96 0.00	40.70 -1.09 0.00	45.18 -1.25 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.38 -1.80 0.00	54.30 -1.62 0.00	44.21 -1.18 0.00	38.89 -0.96 0.00	37.87 -0.97 0.00	37.18 -0.99 0.00	32.79 -0.84 0.00	31.54 -0.88 0.00
NM_CAPITAL___DRP 24208	30.38 1.53 0.00	25.71 1.27 0.00	23.21 1.15 0.00	20.88 0.99 0.00	20.87 0.99 0.00	21.35 0.96 0.00	22.47 0.80 0.00	30.67 1.18 0.00	33.06 1.27 0.00	36.75 1.41 0.00	40.10 1.54 0.00	43.50 1.71 0.00	48.43 2.00 0.00	53.21 2.05 0.00	56.96 2.24 0.00	62.25 2.57 0.00	67.07 2.89 0.00	58.61 2.68 0.00	47.35 1.95 0.00	41.52 1.67 0.00	40.39 1.55 0.00	39.74 1.57 0.00	35.01 1.38 0.00	33.88 1.46 0.00
NM_CENTRAL___DRP 24181	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.78 -0.10 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.98 0.19 0.00	35.55 0.21 0.00	38.87 0.31 0.00	42.08 0.29 0.00	46.58 0.14 0.00	51.37 0.20 0.00	54.99 0.27 0.00	59.86 0.18 0.00	64.31 0.13 0.00	55.98 0.06 0.00	45.57 0.18 0.00	40.16 0.32 0.00	39.15 0.31 0.00	38.41 0.23 0.00	33.87 0.24 0.00	32.52 0.10 0.00
NM_FRONTIER___DRP 24179	28.39 -0.46 0.00	24.03 -0.42 0.00	21.18 -0.88 0.00	19.11 -0.78 0.00	19.08 -0.79 0.00	19.80 -0.59 0.00	21.21 -0.46 0.00	28.23 -1.27 0.00	30.20 -1.59 0.00	32.62 -2.72 0.00	35.44 -3.12 0.00	38.32 -3.47 0.00	42.16 -4.27 0.00	46.30 -4.86 0.00	49.46 -5.25 0.00	53.41 -6.27 0.00	57.12 -7.06 0.00	49.83 -6.10 0.00	41.35 -4.04 0.00	36.97 -2.87 0.00	35.69 -3.15 0.00	35.09 -3.09 0.00	31.88 -1.75 0.00	31.06 -1.36 0.00
NM_ST_REGIS___HYD 24053	27.47 -1.38 0.00	23.24 -1.20 0.00	21.78 -0.29 0.00	19.52 -0.36 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.58 -0.09 0.00	29.23 -0.27 0.00	30.93 -0.86 0.00	34.35 -0.99 0.00	37.44 -1.12 0.00	40.37 -1.42 0.00	44.72 -1.72 0.00	49.47 -1.69 0.00	52.85 -1.86 0.00	57.77 -1.91 0.00	62.06 -2.12 0.00	53.86 -2.07 0.00	44.08 -1.32 0.00	38.77 -1.08 0.00	37.87 -0.97 0.00	37.41 -0.76 0.00	32.79 -0.84 0.00	31.28 -1.13 0.00
NORTHPORT___1 23551	36.85 3.58 -4.42	35.62 2.98 -8.20	32.97 2.45 -8.46	23.46 2.15 -1.43	23.45 2.21 -1.37	25.63 2.30 -2.93	29.66 2.45 -5.54	35.45 3.66 -2.30	38.02 4.07 -2.16	41.69 4.31 -2.04	54.96 4.59 -11.81	73.96 4.85 -27.33	110.59 5.57 -58.58	121.91 5.73 -65.01	143.24 6.02 -82.50	204.79 6.45 -138.66	247.95 6.93 -176.84	205.74 6.15 -143.66	116.03 4.95 -65.68	79.80 4.46 -35.49	71.79 4.43 -28.52	57.74 4.39 -15.17	42.43 4.04 -4.77	39.87 3.92 -3.53
NORTHPORT___2 23552	36.85 3.58 -4.42	35.62 2.98 -8.20	32.97 2.45 -8.46	23.46 2.15 -1.43	23.45 2.21 -1.37	25.63 2.30 -2.93	29.66 2.45 -5.54	35.45 3.66 -2.30	38.02 4.07 -2.16	41.69 4.31 -2.04	54.96 4.59 -11.81	73.96 4.85 -27.33	110.59 5.57 -58.58	121.91 5.73 -65.01	143.24 6.02 -82.50	204.79 6.45 -138.66	247.95 6.93 -176.84	205.74 6.15 -143.66	116.03 4.95 -65.68	79.80 4.46 -35.49	71.79 4.43 -28.52	57.74 4.39 -15.17	42.43 4.04 -4.77	39.87 3.92 -3.53
NORTHPORT___3 23553	36.42 3.14 -4.42	35.38 2.74 -8.20	32.75 2.23 -8.46	23.24 1.93 -1.43	23.19 1.95 -1.37	25.34 2.02 -2.93	29.40 2.19 -5.54	35.13 3.33 -2.30	37.57 3.62 -2.16	41.23 3.85 -2.04	54.50 4.13 -11.81	73.58 4.47 -27.33	110.17 5.15 -58.58	121.80 5.63 -65.01	143.29 6.07 -82.50	204.96 6.62 -138.66	248.07 7.06 -176.83	205.85 6.26 -143.66	115.84 4.77 -65.68	79.40 4.06 -35.49	71.36 4.00 -28.52	57.32 3.97 -15.17	41.93 3.53 -4.77	39.51 3.57 -3.53
NORTHPORT___4 23650	36.42 3.14 -4.42	35.38 2.74 -8.20	32.75 2.23 -8.46	23.24 1.93 -1.43	23.19 1.95 -1.37	25.34 2.02 -2.93	29.40 2.19 -5.54	35.13 3.33 -2.30	37.57 3.62 -2.16	41.23 3.85 -2.04	54.50 4.13 -11.81	73.58 4.47 -27.33	110.17 5.15 -58.58	121.80 5.63 -65.01	143.29 6.07 -82.50	204.96 6.62 -138.66	248.07 7.06 -176.83	205.85 6.26 -143.66	115.84 4.77 -65.68	79.40 4.06 -35.49	71.36 4.00 -28.52	57.32 3.97 -15.17	41.93 3.53 -4.77	39.51 3.57 -3.53
NORTHPORT___IC 23718	36.85 3.58 -4.42	35.62 2.98 -8.20	32.97 2.45 -8.46	23.46 2.15 -1.43	23.45 2.21 -1.37	25.63 2.30 -2.93	29.66 2.45 -5.54	35.45 3.66 -2.30	38.02 4.07 -2.16	41.69 4.31 -2.04	54.96 4.59 -11.81	73.96 4.85 -27.33	110.59 5.57 -58.58	121.91 5.73 -65.01	143.24 6.02 -82.50	204.79 6.45 -138.66	247.95 6.93 -176.84	205.74 6.15 -143.66	116.03 4.95 -65.68	79.80 4.46 -35.49	71.79 4.43 -28.52	57.74 4.39 -15.17	42.43 4.04 -4.77	39.87 3.92 -3.53
NPX_GEN_1385_PROXY 323591	36.42 3.14 -4.42	35.26 2.62 -8.20	32.64 2.12 -8.46	23.22 1.91 -1.43	23.31 2.07 -1.37	25.52 2.20 -2.93	30.43 2.25 -6.51	33.96 3.13 -1.33	37.67 3.72 -2.16	41.19 3.82 -2.04	54.26 3.89 -11.81	69.50 3.68 -24.04	82.07 4.23 -31.41	89.50 4.30 -34.04	89.50 4.49 -30.30	89.50 4.77 -25.05	89.50 5.13 -20.19	89.50 4.59 -28.99	89.50 3.68 -40.43	79.00 3.67 -35.49	71.13 3.77 -28.52	56.93 3.59 -15.17	41.93 3.53 -4.77	39.29 3.34 -3.53
NPX_GEN_CSC 323557	36.74 3.46 -4.42	35.45 2.81 -8.20	32.77 2.25 -8.46	23.28 1.97 -1.43	23.25 2.01 -1.37	25.40 2.08 -2.93	30.39 2.21 -6.51	34.31 3.48 -1.33	37.95 4.01 -2.16	41.90 4.52 -2.04	55.34 4.97 -11.81	74.46 5.35 -27.33	111.19 6.18 -58.58	122.83 6.65 -65.01	144.28 7.06 -82.50	205.80 7.46 -138.66	248.97 7.96 -176.84	206.69 7.10 -143.66	116.80 5.72 -65.68	80.28 4.94 -35.49	72.14 4.78 -28.52	58.08 4.73 -15.17	42.64 4.24 -4.77	39.90 3.96 -3.53
NSINS_S_GLNS_FALLS 23858	31.68 2.83 0.00	26.71 2.27 0.00	23.92 1.85 0.00	21.43 1.55 0.00	21.36 1.49 0.00	21.79 1.41 0.00	23.14 1.47 0.00	32.03 2.54 0.00	34.81 3.02 0.00	38.80 3.46 0.00	41.80 3.24 0.00	45.42 3.64 0.00	50.34 3.90 0.00	55.05 3.89 0.00	59.15 4.43 0.00	64.81 5.13 0.00	70.08 5.90 0.00	61.52 5.59 0.00	50.16 4.77 0.00	44.58 4.74 0.00	42.64 3.81 0.00	41.92 3.74 0.00	36.79 3.16 0.00	35.43 3.01 0.00

NUCOR_STEEL____DRP 24197	29.52 0.66 0.00	24.95 0.51 0.00	22.33 0.26 0.00	20.10 0.22 0.00	20.07 0.20 0.00	20.67 0.29 0.00	22.12 0.46 0.00	30.17 0.68 0.00	32.68 0.89 0.00	36.22 0.88 0.00	39.64 1.08 0.00	43.08 1.30 0.00	47.83 1.39 0.00	52.80 1.64 0.00	56.08 1.37 0.00	60.99 1.31 0.00	65.53 1.35 0.00	57.10 1.17 0.00	46.89 1.50 0.00	41.32 1.47 0.00	40.16 1.32 0.00	39.32 1.15 0.00	34.71 1.08 0.00	33.20 0.78 0.00
NYISO_LBMP_REFERENCE 24008	28.85 0.00 0.00	24.44 0.00 0.00	22.06 0.00 0.00	19.88 0.00 0.00	19.87 0.00 0.00	20.39 0.00 0.00	21.67 0.00 0.00	29.50 0.00 0.00	31.79 0.00 0.00	35.34 0.00 0.00	38.56 0.00 0.00	41.79 0.00 0.00	46.44 0.00 0.00	51.16 0.00 0.00	54.71 0.00 0.00	59.68 0.00 0.00	64.18 0.00 0.00	55.93 0.00 0.00	45.39 0.00 0.00	39.84 0.00 0.00	38.84 0.00 0.00	38.18 0.00 0.00	33.63 0.00 0.00	32.42 0.00 0.00
NYPA_BRENTWD____GT 24164	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.64 2.33 -1.43	23.63 2.38 -1.37	25.81 2.49 -2.93	29.87 2.67 -5.54	35.84 4.04 -2.30	38.30 4.36 -2.16	42.18 4.81 -2.04	55.42 5.05 -11.81	74.54 5.43 -27.33	111.24 6.22 -58.58	122.83 6.65 -65.01	144.28 7.06 -82.50	205.98 7.64 -138.66	249.10 8.09 -176.84	206.81 7.21 -143.66	116.75 5.67 -65.68	80.32 4.98 -35.49	72.25 4.89 -28.52	58.31 4.96 -15.17	42.87 4.47 -4.77	40.42 4.47 -3.53
NYPA_GOWANUS____GT5 24156	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.75 6.51 -17.52	80.93 6.80 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.76 5.08 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NYPA_GOWANUS____GT6 24157	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.75 6.51 -17.52	80.93 6.80 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.76 5.08 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54
NYPA_HARLEM__RVR__GT1 24160	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.80 1.91 0.00	21.81 1.93 0.00	22.27 1.88 0.00	23.59 1.93 0.00	32.65 3.16 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.64 4.09 0.00	46.17 4.39 0.00	51.63 5.20 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.63 6.50 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
NYPA_HARLEM__RVR__GT2 24161	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.80 1.91 0.00	21.81 1.93 0.00	22.27 1.88 0.00	23.59 1.93 0.00	32.65 3.16 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.64 4.09 0.00	46.17 4.39 0.00	51.63 5.20 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.63 6.50 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
NYPA_KENT____GT 24152	32.32 3.46 -0.01	27.26 2.81 -0.01	24.30 2.23 -0.01	21.82 1.93 -0.01	21.83 1.95 0.00	22.33 1.94 0.00	23.77 2.10 0.00	32.89 3.39 0.00	40.03 3.88 -4.36	46.98 4.45 -7.19	48.35 4.47 -5.32	81.64 4.76 -35.09	67.25 5.53 -15.29	58.72 6.04 -1.52	78.50 6.40 -17.38	80.87 6.74 -14.45	83.06 7.32 -11.56	57.27 6.66 5.31	67.42 4.95 -17.08	64.95 4.18 -20.93	67.09 4.12 -24.14	63.42 4.31 -20.93	62.71 3.97 -25.11	46.33 4.02 -9.90
NYPA_POUCH1____GT 24155	32.35 3.49 -0.01	27.23 2.79 -0.01	24.30 2.23 -0.01	21.80 1.91 0.00	21.81 1.93 0.00	22.29 1.90 0.00	23.73 2.06 0.00	32.83 3.33 0.00	41.44 3.85 -5.81	56.62 4.45 -16.83	55.90 4.43 -12.91	132.75 4.76 -86.20	92.16 5.53 -40.20	92.90 6.04 -35.70	91.00 6.40 -29.88	92.36 6.68 -26.00	93.11 7.25 -21.68	92.19 6.71 -29.55	94.34 4.99 -43.96	94.90 4.18 -50.87	101.38 4.12 -58.42	95.17 4.35 -52.64	94.54 3.97 -56.94	55.90 3.99 -19.49
NYPA_VERNON____GT2 24162	32.24 3.38 -0.01	27.19 2.74 -0.01	24.25 2.18 -0.01	21.76 1.87 -0.01	21.77 1.89 -0.01	22.31 1.92 0.00	23.75 2.08 0.00	32.86 3.36 0.00	40.35 3.81 -4.75	42.55 4.35 -2.87	44.78 4.40 -1.83	58.52 4.68 -12.06	57.12 5.43 -5.25	63.56 5.93 -6.46	78.48 6.35 -17.42	80.87 6.74 -14.45	83.06 7.32 -11.56	62.45 6.54 0.02	56.12 4.86 -5.87	51.10 4.06 -7.19	51.13 4.00 -8.29	49.57 4.20 -7.20	47.99 3.87 -10.49	41.63 3.96 -5.25
NYPA_VERNON____GT3 24163	32.24 3.38 -0.01	27.19 2.74 -0.01	24.25 2.18 -0.01	21.76 1.87 -0.01	21.77 1.89 -0.01	22.31 1.92 0.00	23.75 2.08 0.00	32.86 3.36 0.00	40.35 3.81 -4.75	42.55 4.35 -2.87	44.78 4.40 -1.83	58.52 4.68 -12.06	57.12 5.43 -5.25	63.56 5.93 -6.46	78.48 6.35 -17.42	80.87 6.74 -14.45	83.06 7.32 -11.56	62.45 6.54 0.02	56.12 4.86 -5.87	51.10 4.06 -7.19	51.13 4.00 -8.29	49.57 4.20 -7.20	47.99 3.87 -10.49	41.63 3.96 -5.25
NYPA__ASTORIA_CC1 323568	32.21 3.35 -0.01	27.16 2.71 -0.01	24.23 2.16 -0.01	21.74 1.85 0.00	21.77 1.89 0.00	22.29 1.90 0.00	23.73 2.06 0.00	32.83 3.33 0.00	39.51 3.75 -3.97	40.11 4.28 -0.50	42.84 4.28 0.00	46.34 4.55 0.00	51.73 5.29 0.00	65.98 5.78 -9.04	78.33 6.18 -17.43	80.69 6.56 -14.45	82.86 7.12 -11.56	65.05 6.38 -2.75	50.11 4.72 0.00	43.79 3.94 0.00	42.72 3.88 0.00	42.30 4.12 0.00	39.74 3.83 -2.28	38.60 3.92 -2.26
NYPA__ASTORIA_CC2 323569	32.21 3.35 -0.01	27.16 2.71 -0.01	24.23 2.16 -0.01	21.74 1.85 0.00	21.77 1.89 0.00	22.29 1.90 0.00	23.73 2.06 0.00	32.83 3.33 0.00	39.51 3.75 -3.97	40.11 4.28 -0.50	42.84 4.28 0.00	46.34 4.55 0.00	51.73 5.29 0.00	65.98 5.78 -9.04	78.33 6.18 -17.43	80.69 6.56 -14.45	82.86 7.12 -11.56	65.05 6.38 -2.75	50.11 4.72 0.00	43.79 3.94 0.00	42.72 3.88 0.00	42.30 4.12 0.00	39.74 3.83 -2.28	38.60 3.92 -2.26
NYPA__HOLTSVILL 23794	36.91 3.64 -4.42	35.62 2.98 -8.20	32.95 2.43 -8.46	23.44 2.13 -1.43	23.41 2.17 -1.37	25.58 2.26 -2.93	29.61 2.41 -5.54	35.48 3.69 -2.30	38.08 4.13 -2.16	41.97 4.59 -2.04	55.34 4.97 -11.81	74.38 5.27 -27.33	111.10 6.08 -58.58	122.62 6.45 -65.01	144.00 6.78 -82.50	205.62 7.28 -138.66	248.78 7.77 -176.84	206.47 6.88 -143.66	116.62 5.54 -65.68	80.16 4.82 -35.49	72.10 4.74 -28.52	58.08 4.73 -15.17	42.67 4.27 -4.77	40.00 4.05 -3.53
NYPA__HELLGATE_GT1 24158	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.80 1.91 0.00	21.81 1.93 0.00	22.27 1.88 0.00	23.59 1.93 0.00	32.65 3.16 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.64 4.09 0.00	46.17 4.39 0.00	51.63 5.20 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.63 6.50 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01
NYPA__HELLGATE_GT2 24159	32.15 3.29 -0.01	27.16 2.71 -0.01	24.27 2.21 -0.01	21.80 1.91 0.00	21.81 1.93 0.00	22.27 1.88 0.00	23.59 1.93 0.00	32.65 3.16 0.00	35.49 3.69 -0.01	39.52 4.17 -0.01	42.64 4.09 0.00	46.17 4.39 0.00	51.63 5.20 0.00	65.88 5.68 -9.04	78.22 6.07 -17.43	80.63 6.50 -14.45	82.73 7.00 -11.56	65.00 6.32 -2.75	50.11 4.72 0.00	43.67 3.82 0.00	42.37 3.53 0.00	42.19 4.01 0.00	37.34 3.70 -0.01	36.19 3.76 -0.01

NYS_BARGE___HYD 23848	28.62 -0.23 0.00	24.20 -0.24 0.00	21.31 -0.75 0.00	19.23 -0.66 0.00	19.20 -0.68 0.00	19.92 -0.47 0.00	21.41 -0.26 0.00	28.43 -1.06 0.00	30.46 -1.34 0.00	33.00 -2.33 0.00	35.90 -2.66 0.00	38.86 -2.93 0.00	42.81 -3.62 0.00	47.07 -4.09 0.00	50.28 -4.43 0.00	54.31 -5.37 0.00	58.08 -6.10 0.00	50.67 -5.26 0.00	41.99 -3.40 0.00	37.45 -2.39 0.00	36.20 -2.64 0.00	35.54 -2.63 0.00	32.18 -1.45 0.00	31.41 -1.00 0.00
O.H_GEN_BRUCE 24063	28.22 -0.63 0.00	23.88 -0.56 0.00	21.11 -0.95 0.00	19.07 -0.82 0.00	19.04 -0.83 0.00	19.73 -0.65 0.00	22.12 -0.52 -0.97	27.26 -1.27 0.97	30.30 -1.49 0.00	33.00 -2.33 0.00	35.94 -2.62 0.00	38.90 -2.88 0.00	42.86 -3.58 0.00	47.17 -3.99 0.00	50.39 -4.32 0.00	54.55 -5.13 0.00	58.40 -5.78 0.00	50.95 -4.98 0.00	42.03 -3.36 0.00	37.49 -2.35 0.00	36.20 -2.64 0.00	35.47 -2.71 0.00	31.95 -1.68 0.00	30.99 -1.43 0.00
OAK ORCHARD___HYD 24046	28.85 0.00 0.00	24.39 -0.05 0.00	21.71 -0.35 0.00	19.58 -0.30 0.00	19.56 -0.32 0.00	20.16 -0.22 0.00	21.67 0.00 0.00	29.55 0.06 0.00	31.92 0.13 0.00	35.05 -0.28 0.00	38.25 -0.31 0.00	41.45 -0.33 0.00	45.93 -0.51 0.00	50.65 -0.51 0.00	54.17 -0.55 0.00	58.78 -0.90 0.00	63.09 -1.09 0.00	54.81 -1.12 0.00	44.89 -0.50 0.00	39.72 -0.12 0.00	38.49 -0.35 0.00	37.72 -0.46 0.00	33.63 0.00 0.00	32.09 -0.32 0.00
OCC_CHEM___DRP 24175	28.45 -0.40 0.00	24.07 -0.37 0.00	21.20 -0.86 0.00	19.13 -0.76 0.00	19.12 -0.76 0.00	19.84 -0.55 0.00	21.26 -0.41 0.00	28.29 -1.21 0.00	30.26 -1.53 0.00	32.72 -2.61 0.00	35.51 -3.05 0.00	38.44 -3.34 0.00	42.30 -4.13 0.00	46.46 -4.71 0.00	49.63 -5.09 0.00	53.59 -6.09 0.00	57.31 -6.87 0.00	50.00 -5.93 0.00	41.49 -3.90 0.00	37.05 -2.79 0.00	35.81 -3.03 0.00	35.20 -2.98 0.00	31.95 -1.68 0.00	31.12 -1.30 0.00
OLIN_CORP_DRP 24177	28.36 -0.49 0.00	24.00 -0.44 0.00	21.16 -0.90 0.00	19.09 -0.80 0.00	19.06 -0.81 0.00	19.78 -0.61 0.00	21.21 -0.46 0.00	28.17 -1.33 0.00	30.14 -1.65 0.00	32.62 -2.72 0.00	35.44 -3.12 0.00	38.36 -3.43 0.00	42.16 -4.27 0.00	46.35 -4.81 0.00	49.46 -5.25 0.00	53.41 -6.27 0.00	57.12 -7.06 0.00	49.89 -6.04 0.00	41.35 -4.04 0.00	36.97 -2.87 0.00	35.69 -3.15 0.00	35.09 -3.09 0.00	31.88 -1.75 0.00	31.06 -1.36 0.00
ONEIDA_HERK_LFGE 323681	29.66 0.81 0.00	25.08 0.64 0.00	22.64 0.57 0.00	20.36 0.48 0.00	20.33 0.46 0.00	20.90 0.51 0.00	22.25 0.59 0.00	30.35 0.86 0.00	32.81 1.02 0.00	36.50 1.17 0.00	39.99 1.43 0.00	43.33 1.55 0.00	47.92 1.49 0.00	52.90 1.74 0.00	56.57 1.86 0.00	61.71 2.03 0.00	66.36 2.18 0.00	57.83 1.90 0.00	47.21 1.82 0.00	41.44 1.59 0.00	40.39 1.55 0.00	39.70 1.53 0.00	34.87 1.24 0.00	33.42 1.00 0.00
ONONDAGA_REF_OCCRA 23987	29.00 0.14 0.00	24.54 0.10 0.00	22.02 -0.04 0.00	19.82 -0.06 0.00	19.81 -0.06 0.00	20.35 -0.04 0.00	21.73 0.07 0.00	29.61 0.12 0.00	32.05 0.25 0.00	35.62 0.28 0.00	38.94 0.39 0.00	42.20 0.42 0.00	46.76 0.33 0.00	51.62 0.46 0.00	55.15 0.44 0.00	60.10 0.42 0.00	64.56 0.39 0.00	56.26 0.34 0.00	45.76 0.36 0.00	40.32 0.48 0.00	39.30 0.47 0.00	38.52 0.34 0.00	33.93 0.30 0.00	32.61 0.19 0.00
ONONDAGA___COGEN 23986	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.80 -0.08 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.95 0.16 0.00	35.48 0.14 0.00	38.79 0.23 0.00	42.04 0.25 0.00	46.62 0.19 0.00	51.47 0.31 0.00	54.99 0.27 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.09 0.17 0.00	45.67 0.27 0.00	40.20 0.36 0.00	39.11 0.27 0.00	38.37 0.19 0.00	33.83 0.20 0.00	32.48 0.06 0.00
ONTARIO___LFGE 23819	29.37 0.52 0.00	24.81 0.37 0.00	22.11 0.04 0.00	19.92 0.04 0.00	19.89 0.02 0.00	20.53 0.14 0.00	22.04 0.37 0.00	30.00 0.50 0.00	32.46 0.67 0.00	35.94 0.60 0.00	39.29 0.73 0.00	42.66 0.88 0.00	47.27 0.84 0.00	52.19 1.02 0.00	55.75 1.04 0.00	60.57 0.90 0.00	65.08 0.90 0.00	56.65 0.73 0.00	46.30 0.91 0.00	40.88 1.04 0.00	39.62 0.78 0.00	38.75 0.57 0.00	34.30 0.67 0.00	32.84 0.42 0.00
OSWEGATCHIE___HYD 24044	28.62 -0.23 0.00	24.20 -0.24 0.00	22.28 0.22 0.00	20.00 0.12 0.00	19.97 0.10 0.00	20.53 0.14 0.00	21.97 0.30 0.00	29.85 0.35 0.00	31.89 0.10 0.00	35.51 0.18 0.00	38.83 0.27 0.00	41.91 0.13 0.00	46.06 -0.37 0.00	50.96 -0.20 0.00	54.49 -0.22 0.00	59.50 -0.18 0.00	63.92 -0.26 0.00	55.59 -0.34 0.00	45.80 0.41 0.00	40.28 0.44 0.00	39.34 0.50 0.00	38.79 0.61 0.00	34.00 0.37 0.00	32.48 0.06 0.00
OSWEGO___5 23606	28.36 -0.49 0.00	24.05 -0.39 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	19.46 -0.42 0.00	19.98 -0.41 0.00	21.30 -0.37 0.00	28.96 -0.53 0.00	31.28 -0.51 0.00	34.74 -0.60 0.00	37.90 -0.66 0.00	41.08 -0.71 0.00	45.60 -0.84 0.00	50.24 -0.92 0.00	53.73 -0.98 0.00	58.55 -1.13 0.00	62.96 -1.22 0.00	54.81 -1.12 0.00	44.62 -0.77 0.00	39.25 -0.60 0.00	38.22 -0.62 0.00	37.53 -0.65 0.00	33.09 -0.54 0.00	31.84 -0.58 0.00
OSWEGO___6 23613	28.36 -0.49 0.00	24.05 -0.39 0.00	21.62 -0.44 0.00	19.49 -0.40 0.00	19.46 -0.42 0.00	19.98 -0.41 0.00	21.30 -0.37 0.00	28.96 -0.53 0.00	31.28 -0.51 0.00	34.74 -0.60 0.00	37.90 -0.66 0.00	41.08 -0.71 0.00	45.60 -0.84 0.00	50.24 -0.92 0.00	53.73 -0.98 0.00	58.55 -1.13 0.00	62.96 -1.22 0.00	54.81 -1.12 0.00	44.62 -0.77 0.00	39.25 -0.60 0.00	38.22 -0.62 0.00	37.53 -0.65 0.00	33.09 -0.54 0.00	31.84 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	28.91 0.06 0.00	24.42 -0.02 0.00	21.47 -0.60 0.00	19.35 -0.54 0.00	19.32 -0.56 0.00	20.06 -0.33 0.00	21.63 -0.04 0.00	28.76 -0.74 0.00	30.84 -0.95 0.00	33.43 -1.91 0.00	36.25 -2.31 0.00	39.24 -2.55 0.00	43.19 -3.25 0.00	47.58 -3.58 0.00	50.77 -3.94 0.00	54.90 -4.77 0.00	58.72 -5.46 0.00	51.23 -4.70 0.00	42.40 -3.00 0.00	37.85 -1.99 0.00	36.66 -2.17 0.00	35.96 -2.21 0.00	32.52 -1.11 0.00	31.74 -0.68 0.00
OXBOW____ 24026	28.74 -0.12 0.00	24.29 -0.15 0.00	21.38 -0.68 0.00	19.27 -0.62 0.00	19.24 -0.64 0.00	19.98 -0.41 0.00	21.50 -0.17 0.00	28.61 -0.88 0.00	30.65 -1.14 0.00	33.00 -2.33 0.00	35.82 -2.74 0.00	38.78 -3.01 0.00	42.67 -3.76 0.00	46.97 -4.20 0.00	50.17 -4.54 0.00	54.19 -5.49 0.00	57.95 -6.23 0.00	50.56 -5.37 0.00	41.90 -3.50 0.00	37.41 -2.43 0.00	36.16 -2.68 0.00	35.51 -2.67 0.00	32.18 -1.45 0.00	31.54 -0.88 0.00
OXY_CHEM_DSASP 323612	28.45 -0.40 0.00	24.07 -0.37 0.00	21.20 -0.86 0.00	19.13 -0.76 0.00	19.12 -0.76 0.00	19.84 -0.55 0.00	21.26 -0.41 0.00	28.29 -1.21 0.00	30.26 -1.53 0.00	32.72 -2.61 0.00	35.51 -3.05 0.00	38.44 -3.34 0.00	42.30 -4.13 0.00	46.46 -4.71 0.00	49.63 -5.09 0.00	53.59 -6.09 0.00	57.31 -6.87 0.00	50.00 -5.93 0.00	41.49 -3.90 0.00	37.05 -2.79 0.00	35.81 -3.03 0.00	35.20 -2.98 0.00	31.95 -1.68 0.00	31.12 -1.30 0.00
PEEKSKILL____ 23653	31.71 2.86 0.00	26.76 2.32 0.00	23.89 1.83 0.00	21.45 1.57 0.00	21.46 1.59 0.00	22.04 1.65 0.00	23.45 1.78 0.00	32.30 2.80 0.00	34.97 3.18 0.00	39.01 3.67 0.00	42.49 3.93 0.00	46.09 4.30 0.00	51.45 5.02 0.00	65.53 5.47 -8.89	77.82 5.96 -17.14	80.39 6.50 -14.21	82.54 7.00 -11.37	64.79 6.15 -2.71	50.02 4.63 0.00	43.71 3.86 0.00	42.64 3.81 0.00	41.92 3.74 0.00	36.93 3.30 0.00	35.79 3.37 0.00

PGE MADISON___WINDPWR 24146	31.33 2.48 0.00	26.44 2.00 0.00	23.67 1.61 0.00	21.27 1.39 0.00	21.22 1.35 0.00	21.88 1.49 0.00	23.42 1.76 0.00	31.91 2.42 0.00	34.65 2.86 0.00	38.59 3.25 0.00	42.34 3.78 0.00	46.05 4.26 0.00	51.22 4.78 0.00	56.59 5.42 0.00	60.29 5.58 0.00	65.77 6.09 0.00	70.60 6.42 0.00	61.57 5.65 0.00	50.20 4.81 0.00	44.07 4.22 0.00	42.88 4.04 0.00	42.00 3.82 0.00	36.89 3.26 0.00	35.30 2.89 0.00
PIERCEFIELD___HYD 23852	27.44 -1.41 0.00	23.19 -1.25 0.00	21.78 -0.29 0.00	19.52 -0.36 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.54 -0.13 0.00	29.17 -0.32 0.00	30.81 -0.99 0.00	34.17 -1.17 0.00	37.29 -1.27 0.00	40.12 -1.67 0.00	44.39 -2.04 0.00	49.12 -2.05 0.00	52.47 -2.24 0.00	57.41 -2.27 0.00	61.68 -2.50 0.00	53.52 -2.40 0.00	43.90 -1.50 0.00	38.65 -1.20 0.00	37.75 -1.09 0.00	37.30 -0.88 0.00	32.72 -0.91 0.00	31.22 -1.20 0.00
PINELAWN_CC_1 323563	36.82 3.55 -4.42	35.55 2.91 -8.20	32.88 2.36 -8.46	23.36 2.05 -1.43	23.33 2.09 -1.37	25.48 2.16 -2.93	29.53 2.32 -5.54	35.37 3.57 -2.30	37.95 4.01 -2.16	41.79 4.42 -2.04	55.04 4.67 -11.81	74.17 5.06 -27.33	110.87 5.85 -58.58	122.52 6.34 -65.01	144.00 6.78 -82.50	205.68 7.34 -138.66	248.84 7.83 -176.84	206.53 6.93 -143.66	116.39 5.31 -65.68	79.92 4.58 -35.49	71.87 4.51 -28.52	57.81 4.47 -15.17	42.50 4.10 -4.77	40.03 4.08 -3.53
PJM_GEN_KEystone 24065	29.57 0.72 0.00	25.00 0.56 0.00	22.19 0.13 0.00	20.00 0.12 0.00	19.99 0.12 0.00	20.63 0.24 0.00	23.00 0.37 -0.97	28.88 0.35 0.97	32.20 0.41 0.00	35.62 0.28 0.00	38.91 0.35 0.00	42.12 0.33 0.00	46.71 0.28 0.00	54.87 0.31 -3.40	61.60 0.33 -6.56	65.29 0.18 -5.44	68.59 0.06 -4.35	57.13 0.17 -1.04	45.71 0.32 0.00	40.32 0.48 0.00	39.11 0.27 0.00	38.29 0.11 0.00	34.00 0.37 0.00	32.91 0.49 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.80 3.52 -4.42	35.53 2.88 -8.20	32.88 2.36 -8.46	23.34 2.03 -1.43	23.31 2.07 -1.37	25.46 2.14 -2.93	30.47 2.30 -6.51	34.31 3.48 -1.33	37.83 3.88 -2.16	41.69 4.31 -2.04	55.00 4.63 -11.81	74.09 4.97 -27.33	110.78 5.76 -58.58	122.42 6.24 -65.01	143.95 6.73 -82.50	205.62 7.28 -138.66	248.84 7.83 -176.84	206.53 6.93 -143.66	116.34 5.27 -65.68	79.84 4.50 -35.49	71.83 4.47 -28.52	57.77 4.43 -15.17	42.33 3.93 -4.77	39.97 4.02 -3.53
PJM_GEN_VFT_PROXY 323633	31.97 3.12 0.00	26.93 2.49 0.00	24.00 1.94 0.00	21.53 1.65 0.00	21.56 1.69 0.00	22.14 1.75 0.00	24.57 1.93 -0.97	31.62 3.10 0.97	35.31 3.50 -0.02	39.39 4.03 -0.02	42.80 4.24 0.00	43.31 4.43 2.91	43.31 5.20 8.33	43.31 5.68 13.53	45.48 6.13 15.36	50.02 6.62 16.28	55.94 7.12 15.36	45.57 6.32 16.68	43.31 4.68 6.76	43.44 3.90 0.31	42.80 3.96 0.00	42.19 4.01 0.00	37.16 3.53 0.00	34.92 3.60 1.10
PLEASANTVLY___LBMP 24000	31.45 2.60 0.00	26.57 2.13 0.00	23.76 1.70 0.00	21.33 1.45 0.00	21.34 1.47 0.00	21.92 1.53 0.00	23.29 1.63 0.00	32.03 2.54 0.00	34.62 2.83 0.00	38.59 3.25 0.00	42.07 3.51 0.00	45.59 3.80 0.00	50.85 4.41 0.00	66.42 4.81 -10.45	80.06 5.20 -20.14	82.04 5.67 -16.70	83.63 6.10 -13.36	64.53 5.42 -3.18	49.48 4.09 0.00	43.27 3.43 0.00	42.22 3.38 0.00	41.54 3.36 0.00	36.56 2.93 0.00	35.53 3.11 0.00
POLETTI___ 23519	32.06 3.20 0.00	27.03 2.59 0.00	24.09 2.03 0.00	21.61 1.73 0.00	21.62 1.75 0.00	22.20 1.81 0.00	23.66 1.99 0.00	32.71 3.21 0.00	35.44 3.62 -0.02	39.49 4.13 -0.02	42.92 4.36 0.00	46.47 4.68 0.00	51.92 5.48 0.00	66.14 5.93 -9.04	78.61 6.46 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.28 6.60 -2.75	50.34 4.95 0.00	43.99 4.14 0.00	42.96 4.12 0.00	42.30 4.12 0.00	37.30 3.67 0.00	36.18 3.76 0.00
PORT_JEFF_3 23555	36.91 3.64 -4.42	35.67 3.03 -8.20	32.99 2.47 -8.46	23.50 2.19 -1.43	23.47 2.23 -1.37	25.63 2.30 -2.93	29.68 2.47 -5.54	35.60 3.80 -2.30	38.14 4.20 -2.16	42.07 4.70 -2.04	55.50 5.13 -11.81	74.38 5.27 -27.33	111.06 6.04 -58.58	122.52 6.34 -65.01	143.84 6.62 -82.50	205.44 7.10 -138.66	248.52 7.51 -176.84	206.30 6.71 -143.66	116.62 5.54 -65.68	80.16 4.82 -35.49	72.06 4.70 -28.52	58.23 4.89 -15.17	42.77 4.37 -4.77	39.97 4.02 -3.53
PORT_JEFF_4 23616	36.91 3.64 -4.42	35.67 3.03 -8.20	32.99 2.47 -8.46	23.50 2.19 -1.43	23.47 2.23 -1.37	25.63 2.30 -2.93	29.68 2.47 -5.54	35.60 3.80 -2.30	38.14 4.20 -2.16	42.07 4.70 -2.04	55.50 5.13 -11.81	74.38 5.27 -27.33	111.06 6.04 -58.58	122.52 6.34 -65.01	143.84 6.62 -82.50	205.44 7.10 -138.66	248.52 7.51 -176.84	206.30 6.71 -143.66	116.62 5.54 -65.68	80.16 4.82 -35.49	72.06 4.70 -28.52	58.23 4.89 -15.17	42.77 4.37 -4.77	39.97 4.02 -3.53
PORT_JEFF_IC 23713	37.03 3.75 -4.42	35.75 3.10 -8.20	33.06 2.54 -8.46	23.54 2.23 -1.43	23.53 2.29 -1.37	25.69 2.36 -2.93	29.72 2.51 -5.54	35.69 3.89 -2.30	38.11 4.16 -2.16	42.07 4.70 -2.04	55.50 5.13 -11.81	74.42 5.31 -27.33	111.15 6.13 -58.58	122.62 6.45 -65.01	144.00 6.78 -82.50	205.68 7.34 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.71 5.63 -65.68	80.24 4.90 -35.49	72.14 4.78 -28.52	58.23 4.89 -15.17	42.74 4.34 -4.77	40.10 4.15 -3.53
PPL PILGRIM_ST_GT1 24216	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.64 2.33 -1.43	23.63 2.38 -1.37	25.81 2.49 -2.93	29.87 2.67 -5.54	35.84 4.04 -2.30	38.30 4.36 -2.16	42.18 4.81 -2.04	55.42 5.05 -11.81	74.54 5.43 -27.33	111.24 6.22 -58.58	122.83 6.65 -65.01	144.28 7.06 -82.50	205.98 7.64 -138.66	249.10 8.09 -176.84	206.81 7.21 -143.66	116.75 5.67 -65.68	80.32 4.98 -35.49	72.25 4.89 -28.52	58.31 4.96 -15.17	42.87 4.47 -4.77	40.42 4.47 -3.53
PPL PILGRIM_ST_GT2 24217	37.26 3.98 -4.42	35.92 3.28 -8.20	33.19 2.67 -8.46	23.64 2.33 -1.43	23.63 2.38 -1.37	25.81 2.49 -2.93	29.87 2.67 -5.54	35.84 4.04 -2.30	38.30 4.36 -2.16	42.18 4.81 -2.04	55.42 5.05 -11.81	74.54 5.43 -27.33	111.24 6.22 -58.58	122.83 6.65 -65.01	144.28 7.06 -82.50	205.98 7.64 -138.66	249.10 8.09 -176.84	206.81 7.21 -143.66	116.75 5.67 -65.68	80.32 4.98 -35.49	72.25 4.89 -28.52	58.31 4.96 -15.17	42.87 4.47 -4.77	40.42 4.47 -3.53
PPL_SHRM_GT3 24213	36.71 3.43 -4.42	35.43 2.79 -8.20	32.75 2.23 -8.46	23.26 1.95 -1.43	23.25 2.01 -1.37	25.38 2.06 -2.93	29.40 2.19 -5.54	35.25 3.45 -2.30	37.89 3.94 -2.16	41.86 4.49 -2.04	55.27 4.90 -11.81	74.34 5.22 -27.33	111.06 6.04 -58.58	122.67 6.50 -65.01	144.11 6.89 -82.50	205.68 7.34 -138.66	248.84 7.83 -176.84	206.58 6.99 -143.66	116.75 5.67 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.04 4.70 -15.17	42.60 4.20 -4.77	39.84 3.89 -3.53
PPL_SHRM_GT4 24214	36.71 3.43 -4.42	35.43 2.79 -8.20	32.75 2.23 -8.46	23.26 1.95 -1.43	23.25 2.01 -1.37	25.38 2.06 -2.93	29.40 2.19 -5.54	35.25 3.45 -2.30	37.89 3.94 -2.16	41.86 4.49 -2.04	55.27 4.90 -11.81	74.34 5.22 -27.33	111.06 6.04 -58.58	122.67 6.50 -65.01	144.11 6.89 -82.50	205.68 7.34 -138.66	248.84 7.83 -176.84	206.58 6.99 -143.66	116.75 5.67 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.04 4.70 -15.17	42.60 4.20 -4.77	39.84 3.89 -3.53
PROJECT___ORANGE 1 24174	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.78 -0.10 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.98 0.19 0.00	35.55 0.21 0.00	38.87 0.31 0.00	42.08 0.29 0.00	46.62 0.19 0.00	51.42 0.26 0.00	54.99 0.27 0.00	59.86 0.18 0.00	64.31 0.13 0.00	56.04 0.11 0.00	45.57 0.18 0.00	40.16 0.32 0.00	39.15 0.31 0.00	38.41 0.23 0.00	33.87 0.24 0.00	32.52 0.10 0.00

PROJECT___ORANGE 2 24166	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.78 -0.10 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.98 0.19 0.00	35.55 0.21 0.00	38.87 0.31 0.00	42.08 0.29 0.00	46.62 0.19 0.00	51.42 0.26 0.00	54.99 0.27 0.00	59.86 0.18 0.00	64.31 0.13 0.00	56.04 0.11 0.00	45.57 0.18 0.00	40.16 0.32 0.00	39.15 0.31 0.00	38.41 0.23 0.00	33.87 0.24 0.00	32.52 0.10 0.00
PYRITES___HYD 24023	27.61 -1.24 0.00	23.34 -1.10 0.00	21.89 -0.18 0.00	19.62 -0.26 0.00	19.59 -0.28 0.00	20.16 -0.22 0.00	21.69 0.02 0.00	29.38 -0.12 0.00	31.06 -0.73 0.00	34.52 -0.81 0.00	37.67 -0.89 0.00	40.58 -1.21 0.00	45.00 -1.44 0.00	49.78 -1.38 0.00	53.18 -1.53 0.00	58.13 -1.55 0.00	62.51 -1.67 0.00	54.25 -1.68 0.00	44.39 -1.00 0.00	39.01 -0.84 0.00	38.14 -0.70 0.00	37.68 -0.50 0.00	32.99 -0.64 0.00	31.45 -0.97 0.00
RAMAPO___LBMP 323565	31.68 2.83 0.00	26.74 2.30 0.00	23.87 1.81 0.00	21.45 1.57 0.00	21.44 1.57 0.00	22.02 1.63 0.00	23.42 1.76 0.00	32.27 2.77 0.00	34.94 3.15 0.00	38.98 3.64 0.00	42.49 3.93 0.00	46.05 4.26 0.00	51.40 4.97 0.00	64.90 5.47 -8.26	76.55 5.91 -15.92	79.32 6.45 -13.20	81.67 6.93 -10.56	64.59 6.15 -2.52	50.02 4.63 0.00	43.71 3.86 0.00	42.64 3.81 0.00	41.92 3.74 0.00	36.89 3.26 0.00	35.76 3.34 0.00
RANKINE____ 23646	28.80 -0.06 0.00	24.32 -0.12 0.00	21.38 -0.68 0.00	19.27 -0.62 0.00	19.26 -0.62 0.00	20.00 -0.39 0.00	21.56 -0.11 0.00	28.76 -0.74 0.00	30.93 -0.86 0.00	33.75 -1.59 0.00	36.78 -1.77 0.00	39.82 -1.96 0.00	43.84 -2.60 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.80 -3.88 0.00	59.75 -4.43 0.00	52.12 -3.80 0.00	42.99 -2.41 0.00	38.37 -1.47 0.00	37.05 -1.79 0.00	36.31 -1.87 0.00	32.65 -0.98 0.00	31.71 -0.71 0.00
RAVENSWOOD_GT2_1 24244	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.95 4.40 0.00	46.51 4.72 0.00	51.92 5.48 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.34 6.66 -2.75	50.39 4.99 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.33 3.70 0.00	36.21 3.79 0.00
RAVENSWOOD_GT2_2 24245	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.95 4.40 0.00	46.51 4.72 0.00	51.92 5.48 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.34 6.66 -2.75	50.39 4.99 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.33 3.70 0.00	36.21 3.79 0.00
RAVENSWOOD_GT2_3 24246	32.11 3.26 0.00	27.08 2.64 0.00	24.16 2.10 0.00	21.67 1.79 0.00	21.68 1.81 0.00	22.26 1.88 0.00	23.71 2.04 0.00	32.74 3.24 0.00	35.50 3.69 -0.02	39.56 4.20 -0.02	42.99 4.43 0.00	46.55 4.76 0.00	51.96 5.53 0.00	66.24 6.04 -9.04	78.66 6.51 -17.44	81.17 7.04 -14.45	83.31 7.57 -11.56	65.39 6.71 -2.75	50.43 5.04 0.00	44.07 4.22 0.00	42.99 4.16 0.00	42.38 4.20 0.00	37.36 3.73 0.00	36.24 3.83 0.00
RAVENSWOOD_GT2_4 24247	32.11 3.26 0.00	27.08 2.64 0.00	24.16 2.10 0.00	21.67 1.79 0.00	21.68 1.81 0.00	22.26 1.88 0.00	23.71 2.04 0.00	32.74 3.24 0.00	35.50 3.69 -0.02	39.56 4.20 -0.02	42.99 4.43 0.00	46.55 4.76 0.00	51.96 5.53 0.00	66.24 6.04 -9.04	78.66 6.51 -17.44	81.17 7.04 -14.45	83.31 7.57 -11.56	65.39 6.71 -2.75	50.43 5.04 0.00	44.07 4.22 0.00	42.99 4.16 0.00	42.38 4.20 0.00	37.36 3.73 0.00	36.24 3.83 0.00
RAVENSWOOD_GT3_1 24248	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.95 4.40 0.00	46.51 4.72 0.00	51.92 5.48 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.34 6.66 -2.75	50.39 4.99 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.33 3.70 0.00	36.21 3.79 0.00
RAVENSWOOD_GT3_2 24249	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.95 4.40 0.00	46.51 4.72 0.00	51.92 5.48 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.34 6.66 -2.75	50.39 4.99 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.33 3.70 0.00	36.21 3.79 0.00
RAVENSWOOD_GT3_3 24250	32.14 3.29 0.00	27.10 2.66 0.00	24.16 2.10 0.00	21.69 1.81 0.00	21.70 1.83 0.00	22.26 1.88 0.00	23.73 2.06 0.00	32.77 3.27 0.00	35.53 3.72 -0.02	39.60 4.24 -0.02	43.03 4.47 0.00	46.59 4.81 0.00	52.01 5.57 0.00	66.29 6.09 -9.04	78.77 6.62 -17.44	81.23 7.10 -14.45	83.44 7.70 -11.56	65.45 6.77 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.03 4.19 0.00	42.42 4.24 0.00	37.40 3.77 0.00	36.28 3.86 0.00
RAVENSWOOD_GT3_4 24251	32.14 3.29 0.00	27.10 2.66 0.00	24.16 2.10 0.00	21.69 1.81 0.00	21.70 1.83 0.00	22.26 1.88 0.00	23.73 2.06 0.00	32.77 3.27 0.00	35.53 3.72 -0.02	39.60 4.24 -0.02	43.03 4.47 0.00	46.59 4.81 0.00	52.01 5.57 0.00	66.29 6.09 -9.04	78.77 6.62 -17.44	81.23 7.10 -14.45	83.44 7.70 -11.56	65.45 6.77 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.03 4.19 0.00	42.42 4.24 0.00	37.40 3.77 0.00	36.28 3.86 0.00
RAVENSWOOD_GT_1 23729	32.24 3.38 -0.01	27.19 2.74 -0.01	24.25 2.18 -0.01	21.76 1.87 -0.01	21.77 1.89 -0.01	22.31 1.92 0.00	23.75 2.08 0.00	32.86 3.36 0.00	40.35 3.81 -4.75	42.55 4.35 -2.87	44.78 4.40 -1.83	58.52 4.68 -12.06	57.12 5.43 -5.25	63.56 5.93 -6.46	78.48 6.35 -17.42	80.87 6.74 -14.45	83.06 7.32 -11.56	62.45 6.54 0.02	56.12 4.86 -5.87	51.10 4.06 -7.19	51.13 4.00 -8.29	49.57 4.20 -7.20	47.99 3.87 -10.49	41.63 3.96 -5.25
RAVENSWOOD_GT_10 24258	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.10 3.66 0.35	39.75 4.17 -0.24	43.17 4.40 -0.21	47.90 4.72 -1.39	52.52 5.48 -0.61	65.89 5.99 -8.74	78.66 6.51 -17.43	81.17 7.04 -14.45	83.31 7.57 -11.56	65.02 6.66 -2.43	51.06 4.99 -0.68	44.86 4.18 -0.83	43.95 4.16 -0.96	43.17 4.16 -0.83	38.01 3.70 -0.68	36.29 3.79 -0.08
RAVENSWOOD_GT_11 24259	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.10 3.66 0.35	39.75 4.17 -0.24	43.17 4.40 -0.21	47.90 4.72 -1.39	52.52 5.48 -0.61	65.89 5.99 -8.74	78.66 6.51 -17.43	81.17 7.04 -14.45	83.31 7.57 -11.56	65.02 6.66 -2.43	51.06 4.99 -0.68	44.86 4.18 -0.83	43.95 4.16 -0.96	43.17 4.16 -0.83	38.01 3.70 -0.68	36.29 3.79 -0.08
RAVENSWOOD_GT_4 24252	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	32.99 3.62 2.43	40.94 4.13 -1.47	44.38 4.43 -1.39	55.73 4.76 -9.18	55.96 5.53 -4.00	64.27 6.04 -7.07	78.65 6.51 -17.42	81.23 7.10 -14.45	83.38 7.64 -11.56	63.28 6.71 -0.64	54.90 5.04 -4.47	49.54 4.22 -5.48	49.35 4.19 -6.32	47.81 4.16 -5.47	41.80 3.67 -4.50	36.72 3.76 -0.54

RAVENSWOOD_GT_5 24254	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	32.99 3.62 2.43	40.94 4.13 -1.47	44.38 4.43 -1.39	55.73 4.76 -9.18	55.96 5.53 -4.00	64.27 6.04 -7.07	78.65 6.51 -17.42	81.23 7.10 -14.45	83.38 7.64 -11.56	63.28 6.71 -0.64	54.90 5.04 -4.47	49.54 4.22 -5.48	49.35 4.19 -6.32	47.81 4.16 -5.47	41.80 3.67 -4.50	36.72 3.76 -0.54
RAVENSWOOD_GT_6 24253	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	32.99 3.62 2.43	40.94 4.13 -1.47	44.38 4.43 -1.39	55.73 4.76 -9.18	55.96 5.53 -4.00	64.27 6.04 -7.07	78.65 6.51 -17.42	81.23 7.10 -14.45	83.38 7.64 -11.56	63.28 6.71 -0.64	54.90 5.04 -4.47	49.54 4.22 -5.48	49.35 4.19 -6.32	47.81 4.16 -5.47	41.80 3.67 -4.50	36.72 3.76 -0.54
RAVENSWOOD_GT_7 24255	32.08 3.23 0.00	27.03 2.59 0.00	24.11 2.05 0.00	21.63 1.75 0.00	21.64 1.77 0.00	22.22 1.83 0.00	23.68 2.02 0.00	32.71 3.21 0.00	32.99 3.62 2.43	40.94 4.13 -1.47	44.38 4.43 -1.39	55.73 4.76 -9.18	55.96 5.53 -4.00	64.27 6.04 -7.07	78.65 6.51 -17.42	81.23 7.10 -14.45	83.38 7.64 -11.56	63.28 6.71 -0.64	54.90 5.04 -4.47	49.54 4.22 -5.48	49.35 4.19 -6.32	47.81 4.16 -5.47	41.80 3.67 -4.50	36.72 3.76 -0.54
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.10 3.66 0.35	39.75 4.17 -0.24	43.17 4.40 -0.21	47.90 4.72 -1.39	52.52 5.48 -0.61	65.89 5.99 -8.74	78.66 6.51 -17.43	81.17 7.04 -14.45	83.31 7.57 -11.56	65.02 6.66 -2.43	51.06 4.99 -0.68	44.86 4.18 -0.83	43.95 4.16 -0.96	43.17 4.16 -0.83	38.01 3.70 -0.68	36.29 3.79 -0.08
RAVENSWOOD_GT_9 24257	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.10 3.66 0.35	39.75 4.17 -0.24	43.17 4.40 -0.21	47.90 4.72 -1.39	52.52 5.48 -0.61	65.89 5.99 -8.74	78.66 6.51 -17.43	81.17 7.04 -14.45	83.31 7.57 -11.56	65.02 6.66 -2.43	51.06 4.99 -0.68	44.86 4.18 -0.83	43.95 4.16 -0.96	43.17 4.16 -0.83	38.01 3.70 -0.68	36.29 3.79 -0.08
RAVENSWOOD___1 23533	32.24 3.38 -0.01	27.16 2.71 -0.01	24.23 2.16 -0.01	21.76 1.87 0.00	21.77 1.89 0.00	22.29 1.90 0.00	23.75 2.08 0.00	32.83 3.33 0.00	39.55 3.78 -3.97	40.14 4.31 -0.50	42.92 4.36 0.00	46.43 4.64 0.00	51.82 5.39 0.00	66.09 5.88 -9.04	78.50 6.35 -17.44	80.87 6.74 -14.45	82.99 7.25 -11.56	65.22 6.54 -2.75	50.20 4.81 0.00	43.91 4.06 0.00	42.84 4.00 0.00	42.38 4.20 0.00	39.78 3.87 -2.28	38.60 3.92 -2.26
RAVENSWOOD___2 23534	32.18 3.32 -0.01	27.11 2.66 -0.01	24.19 2.12 -0.01	21.72 1.83 0.00	21.73 1.85 0.00	22.25 1.86 0.00	23.71 2.04 0.00	32.77 3.27 0.00	39.43 3.69 -3.95	40.00 4.17 -0.49	42.68 4.13 0.00	46.09 4.30 0.00	51.45 5.02 0.00	65.68 5.47 -9.04	78.00 5.85 -17.44	80.40 6.27 -14.45	82.48 6.74 -11.56	64.78 6.10 -2.75	49.84 4.45 0.00	43.63 3.79 0.00	42.57 3.73 0.00	42.27 4.08 0.00	39.73 3.83 -2.27	38.59 3.92 -2.25
RAVENSWOOD___3 23535	32.08 3.23 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.66 1.79 0.00	22.24 1.86 0.00	23.68 2.02 0.00	32.71 3.21 0.00	35.47 3.66 -0.02	39.53 4.17 -0.02	42.95 4.40 0.00	46.51 4.72 0.00	51.92 5.48 0.00	66.19 5.99 -9.04	78.61 6.46 -17.44	81.11 6.98 -14.45	83.25 7.51 -11.56	65.34 6.66 -2.75	50.39 4.99 0.00	44.03 4.18 0.00	42.96 4.12 0.00	42.34 4.16 0.00	37.33 3.70 0.00	36.21 3.79 0.00
RAVENSWOOD___4 23820	32.21 3.35 -0.01	27.16 2.71 -0.01	24.23 2.16 0.00	21.74 1.85 0.00	21.74 1.87 0.00	22.29 1.90 0.00	23.75 2.08 0.00	32.83 3.33 0.00	38.77 3.78 -3.19	37.80 4.31 1.85	41.08 4.32 1.80	34.51 4.60 11.87	46.60 5.34 5.17	68.58 5.83 -11.59	78.46 6.29 -17.45	80.81 6.68 -14.45	82.99 7.25 -11.56	67.90 6.49 -5.48	44.42 4.81 5.78	36.79 4.02 7.08	34.63 3.96 8.17	35.26 4.16 7.08	31.64 3.83 5.82	35.65 3.92 0.69
RCPI_TRUST___DRP 24196	32.11 3.26 0.00	27.06 2.62 0.00	24.14 2.07 0.00	21.65 1.77 0.00	21.68 1.81 0.00	22.26 1.88 0.00	23.71 2.04 0.00	32.74 3.24 0.00	35.50 3.69 -0.02	39.60 4.24 -0.02	43.07 4.51 0.00	46.63 4.85 0.00	52.06 5.62 0.00	66.34 6.14 -9.04	78.82 6.68 -17.44	81.35 7.22 -14.45	83.51 7.77 -11.56	65.50 6.82 -2.75	50.48 5.08 0.00	44.11 4.26 0.00	43.07 4.23 0.00	42.38 4.20 0.00	37.36 3.73 0.00	36.21 3.79 0.00
RENSSELAER___COGEN 23796	30.30 1.44 0.00	25.66 1.22 0.00	23.14 1.08 0.00	20.84 0.95 0.00	20.83 0.95 0.00	21.30 0.92 0.00	22.43 0.76 0.00	30.59 1.09 0.00	32.97 1.18 0.00	36.57 1.24 0.00	39.95 1.39 0.00	43.29 1.50 0.00	48.20 1.76 0.00	53.32 1.79 -0.37	57.40 1.97 -0.71	62.54 2.27 -0.59	67.22 2.57 -0.47	58.39 2.35 -0.11	47.12 1.72 0.00	41.32 1.47 0.00	40.20 1.36 0.00	39.55 1.37 0.00	34.91 1.28 0.00	33.78 1.36 0.00
REVERE_CPPR_DRP 24186	30.01 1.15 0.00	25.37 0.93 0.00	22.83 0.77 0.00	20.54 0.66 0.00	20.51 0.64 0.00	21.06 0.67 0.00	22.47 0.80 0.00	30.65 1.15 0.00	33.19 1.40 0.00	36.96 1.63 0.00	40.49 1.93 0.00	43.92 2.13 0.00	48.71 2.28 0.00	53.77 2.61 0.00	57.56 2.85 0.00	62.72 3.04 0.00	67.39 3.21 0.00	58.72 2.80 0.00	47.84 2.45 0.00	41.99 2.15 0.00	40.94 2.10 0.00	40.20 2.02 0.00	35.31 1.68 0.00	33.85 1.43 0.00
RIVERBAY____ 323610	32.21 3.35 -0.01	27.16 2.71 -0.01	24.25 2.18 -0.01	21.78 1.89 0.00	21.79 1.91 0.00	22.27 1.88 0.00	23.68 2.02 0.00	32.77 3.27 0.00	35.52 3.72 -0.01	39.62 4.28 -0.01	42.84 4.28 0.00	46.38 4.60 0.00	51.82 5.39 0.00	66.14 5.93 -9.04	78.49 6.35 -17.43	80.93 6.80 -14.45	83.05 7.32 -11.56	65.28 6.60 -2.75	50.25 4.86 0.00	43.83 3.98 0.00	42.53 3.69 0.00	42.30 4.12 0.00	37.41 3.77 -0.01	36.25 3.83 -0.01
ROCHESTER_9_IC 23652	29.46 0.61 0.00	24.88 0.44 0.00	22.15 0.09 0.00	19.96 0.08 0.00	19.95 0.08 0.00	20.55 0.16 0.00	22.10 0.43 0.00	30.29 0.80 0.00	32.71 0.92 0.00	36.01 0.67 0.00	39.33 0.77 0.00	42.62 0.84 0.00	47.27 0.84 0.00	52.29 1.13 0.00	55.97 1.26 0.00	60.69 1.01 0.00	65.01 0.83 0.00	56.37 0.45 0.00	46.12 0.73 0.00	40.76 0.92 0.00	39.46 0.62 0.00	38.67 0.50 0.00	34.50 0.87 0.00	32.78 0.36 0.00
ROSETON___1 23587	31.39 2.54 0.00	26.52 2.08 0.00	23.72 1.65 0.00	21.31 1.43 0.00	21.32 1.45 0.00	21.88 1.49 0.00	23.27 1.60 0.00	31.97 2.48 0.00	34.52 2.73 0.00	38.48 3.14 0.00	41.91 3.35 0.00	45.46 3.68 0.00	50.71 4.27 0.00	63.24 4.66 -7.42	74.06 5.03 -14.31	77.03 5.49 -11.86	79.57 5.90 -9.49	63.44 5.26 -2.26	49.34 3.95 0.00	43.15 3.31 0.00	42.10 3.26 0.00	41.38 3.21 0.00	36.46 2.82 0.00	35.47 3.05 0.00
ROSETON___2 23588	31.39 2.54 0.00	26.52 2.08 0.00	23.72 1.65 0.00	21.31 1.43 0.00	21.32 1.45 0.00	21.88 1.49 0.00	23.27 1.60 0.00	31.97 2.48 0.00	34.52 2.73 0.00	38.48 3.14 0.00	41.91 3.35 0.00	45.46 3.68 0.00	50.71 4.27 0.00	63.24 4.66 -7.42	74.06 5.03 -14.31	77.03 5.49 -11.86	79.57 5.90 -9.49	63.44 5.26 -2.26	49.34 3.95 0.00	43.15 3.31 0.00	42.10 3.26 0.00	41.38 3.21 0.00	36.46 2.82 0.00	35.47 3.05 0.00

RUSSELL___1 23602	29.57 0.72 0.00	24.93 0.49 0.00	22.17 0.11 0.00	19.98 0.10 0.00	19.97 0.10 0.00	20.59 0.20 0.00	22.23 0.56 0.00	30.79 1.30 0.00	33.54 1.75 0.00	36.93 1.59 0.00	40.49 1.93 0.00	44.00 2.21 0.00	48.76 2.32 0.00	53.77 2.61 0.00	57.23 2.52 0.00	62.19 2.51 0.00	66.75 2.57 0.00	57.77 1.85 0.00	47.30 1.91 0.00	41.80 1.95 0.00	40.47 1.63 0.00	39.51 1.34 0.00	35.11 1.48 0.00	33.20 0.78 0.00
RUSSELL___2 23532	29.57 0.72 0.00	24.93 0.49 0.00	22.17 0.11 0.00	19.98 0.10 0.00	19.97 0.10 0.00	20.59 0.20 0.00	22.23 0.56 0.00	30.79 1.30 0.00	33.54 1.75 0.00	36.93 1.59 0.00	40.49 1.93 0.00	44.00 2.21 0.00	48.76 2.32 0.00	53.77 2.61 0.00	57.23 2.52 0.00	62.19 2.51 0.00	66.75 2.57 0.00	57.77 1.85 0.00	47.30 1.91 0.00	41.80 1.95 0.00	40.47 1.63 0.00	39.51 1.34 0.00	35.11 1.48 0.00	33.20 0.78 0.00
RUSSELL___3 23549	29.29 0.43 0.00	24.73 0.29 0.00	22.02 -0.04 0.00	19.84 -0.04 0.00	19.83 -0.04 0.00	20.43 0.04 0.00	21.99 0.33 0.00	30.20 0.71 0.00	32.68 0.89 0.00	35.94 0.60 0.00	39.29 0.73 0.00	42.62 0.84 0.00	47.23 0.79 0.00	52.13 0.97 0.00	55.70 0.98 0.00	60.51 0.84 0.00	64.88 0.71 0.00	56.32 0.39 0.00	46.12 0.73 0.00	40.76 0.92 0.00	39.46 0.62 0.00	38.64 0.46 0.00	34.40 0.77 0.00	32.68 0.26 0.00
RUSSELL___4 23556	29.57 0.72 0.00	24.93 0.49 0.00	22.17 0.11 0.00	19.98 0.10 0.00	19.97 0.10 0.00	20.59 0.20 0.00	22.23 0.56 0.00	30.79 1.30 0.00	33.51 1.72 0.00	36.93 1.59 0.00	40.45 1.89 0.00	44.00 2.21 0.00	48.71 2.28 0.00	53.72 2.56 0.00	57.18 2.46 0.00	62.13 2.45 0.00	66.75 2.57 0.00	57.77 1.85 0.00	47.30 1.91 0.00	41.76 1.91 0.00	40.43 1.59 0.00	39.51 1.34 0.00	35.08 1.45 0.00	33.20 0.78 0.00
RUSSELL___STATION 23914	29.29 0.43 0.00	24.73 0.29 0.00	22.02 -0.04 0.00	19.84 -0.04 0.00	19.83 -0.04 0.00	20.43 0.04 0.00	21.99 0.33 0.00	30.20 0.71 0.00	32.68 0.89 0.00	35.94 0.60 0.00	39.29 0.73 0.00	42.62 0.84 0.00	47.23 0.79 0.00	52.13 0.97 0.00	55.70 0.98 0.00	60.51 0.84 0.00	64.88 0.71 0.00	56.32 0.39 0.00	46.12 0.73 0.00	40.76 0.92 0.00	39.46 0.62 0.00	38.64 0.46 0.00	34.40 0.77 0.00	32.68 0.26 0.00
S SALMON___HYD 24043	29.08 0.23 0.00	24.61 0.17 0.00	22.17 0.11 0.00	19.94 0.06 0.00	19.91 0.04 0.00	20.47 0.08 0.00	21.86 0.20 0.00	29.79 0.29 0.00	32.24 0.45 0.00	35.83 0.49 0.00	39.18 0.62 0.00	42.41 0.63 0.00	46.81 0.37 0.00	51.62 0.46 0.00	55.26 0.55 0.00	60.28 0.60 0.00	64.76 0.58 0.00	56.37 0.45 0.00	46.12 0.73 0.00	40.64 0.80 0.00	39.65 0.82 0.00	38.94 0.76 0.00	34.24 0.61 0.00	32.81 0.39 0.00
SELKIRK___I 23801	30.24 1.38 0.00	25.61 1.17 0.00	23.08 1.01 0.00	20.76 0.87 0.00	20.75 0.87 0.00	21.22 0.84 0.00	22.43 0.76 0.00	30.59 1.09 0.00	32.97 1.18 0.00	36.64 1.31 0.00	39.99 1.43 0.00	43.33 1.55 0.00	48.25 1.81 0.00	53.06 1.89 0.00	56.79 2.08 0.00	62.01 2.33 0.00	66.75 2.57 0.00	58.28 2.35 0.00	47.12 1.72 0.00	41.32 1.47 0.00	40.24 1.40 0.00	39.59 1.41 0.00	34.87 1.24 0.00	33.78 1.36 0.00
SELKIRK___II 23799	30.18 1.33 0.00	25.56 1.12 0.00	23.06 0.99 0.00	20.74 0.85 0.00	20.75 0.87 0.00	21.22 0.84 0.00	22.41 0.74 0.00	30.44 0.94 0.00	32.74 0.95 0.00	36.29 0.95 0.00	39.64 1.08 0.00	42.96 1.17 0.00	47.83 1.39 0.00	52.59 1.43 0.00	56.25 1.53 0.00	61.47 1.79 0.00	66.17 1.99 0.00	57.77 1.85 0.00	46.71 1.32 0.00	40.96 1.12 0.00	39.89 1.05 0.00	39.25 1.07 0.00	34.57 0.94 0.00	33.46 1.04 0.00
SENECA OSWGO___HYD 24041	28.71 -0.14 0.00	24.32 -0.12 0.00	21.82 -0.24 0.00	19.66 -0.22 0.00	19.63 -0.24 0.00	20.18 -0.20 0.00	21.52 -0.15 0.00	29.32 -0.18 0.00	31.70 -0.10 0.00	35.19 -0.14 0.00	38.44 -0.12 0.00	41.66 -0.13 0.00	46.25 -0.19 0.00	51.01 -0.15 0.00	54.60 -0.11 0.00	59.44 -0.24 0.00	63.92 -0.26 0.00	55.70 -0.22 0.00	45.30 -0.09 0.00	39.88 0.04 0.00	38.84 0.00 0.00	38.10 -0.08 0.00	33.56 -0.07 0.00	32.26 -0.16 0.00
SENECA___ENERGY 23797	28.97 0.12 0.00	24.49 0.05 0.00	21.91 -0.15 0.00	19.72 -0.16 0.00	19.71 -0.16 0.00	20.31 -0.08 0.00	21.71 0.04 0.00	29.58 0.09 0.00	31.98 0.19 0.00	35.44 0.11 0.00	38.75 0.19 0.00	42.08 0.29 0.00	46.67 0.23 0.00	51.47 0.31 0.00	54.93 0.22 0.00	59.74 0.06 0.00	64.18 0.00 0.00	55.93 0.00 0.00	45.76 0.36 0.00	40.32 0.48 0.00	39.19 0.35 0.00	38.37 0.19 0.00	33.90 0.27 0.00	32.48 0.06 0.00
SHOEMAKER___GT 23640	31.42 2.57 0.00	26.52 2.08 0.00	23.72 1.65 0.00	21.31 1.43 0.00	21.32 1.45 0.00	21.90 1.51 0.00	23.27 1.60 0.00	31.97 2.48 0.00	34.59 2.80 0.00	38.62 3.29 0.00	42.14 3.59 0.00	45.76 3.97 0.00	51.03 4.60 0.00	63.25 5.07 -7.03	73.79 5.53 -13.55	76.94 6.03 -11.23	79.65 6.48 -8.99	63.77 5.70 -2.14	49.71 4.31 0.00	43.43 3.59 0.00	42.37 3.53 0.00	41.61 3.44 0.00	36.59 2.96 0.00	35.50 3.08 0.00
SHOREHAM_IC_1 23715	36.71 3.43 -4.42	35.43 2.79 -8.20	32.75 2.23 -8.46	23.26 1.95 -1.43	23.25 2.01 -1.37	25.38 2.06 -2.93	29.40 2.19 -5.54	35.25 3.45 -2.30	37.89 3.94 -2.16	41.86 4.49 -2.04	55.27 4.90 -11.81	74.34 5.22 -27.33	111.06 6.04 -58.58	122.67 6.50 -65.01	144.11 6.89 -82.50	205.68 7.34 -138.66	248.84 7.83 -176.84	206.58 6.99 -143.66	116.75 5.67 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.04 4.70 -15.17	42.60 4.20 -4.77	39.84 3.89 -3.53
SHOREHAM_IC_2 23716	36.71 3.43 -4.42	35.43 2.79 -8.20	32.75 2.23 -8.46	23.26 1.95 -1.43	23.25 2.01 -1.37	25.38 2.06 -2.93	29.40 2.19 -5.54	35.25 3.45 -2.30	37.89 3.94 -2.16	41.86 4.49 -2.04	55.27 4.90 -11.81	74.34 5.22 -27.33	111.06 6.04 -58.58	122.67 6.50 -65.01	144.11 6.89 -82.50	205.68 7.34 -138.66	248.84 7.83 -176.84	206.58 6.99 -143.66	116.75 5.67 -65.68	80.20 4.86 -35.49	72.10 4.74 -28.52	58.04 4.70 -15.17	42.60 4.20 -4.77	39.84 3.89 -3.53
SISSONVILLE___ 23735	27.44 -1.41 0.00	23.19 -1.25 0.00	21.78 -0.29 0.00	19.52 -0.36 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.54 -0.13 0.00	29.17 -0.32 0.00	30.81 -0.99 0.00	34.17 -1.17 0.00	37.29 -1.27 0.00	40.12 -1.67 0.00	44.39 -2.04 0.00	49.12 -2.05 0.00	52.47 -2.24 0.00	57.41 -2.27 0.00	61.68 -2.50 0.00	53.52 -2.40 0.00	43.90 -1.50 0.00	38.65 -1.20 0.00	37.75 -1.09 0.00	37.30 -0.88 0.00	32.72 -0.91 0.00	31.22 -1.20 0.00
SITHE_IND_GS1 24169	28.10 -0.75 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.11 -0.56 0.00	28.70 -0.80 0.00	31.00 -0.79 0.00	34.38 -0.95 0.00	37.56 -1.00 0.00	40.70 -1.09 0.00	45.14 -1.30 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.32 -1.86 0.00	54.30 -1.62 0.00	44.17 -1.23 0.00	38.85 -1.00 0.00	37.87 -0.97 0.00	37.15 -1.03 0.00	32.76 -0.87 0.00	31.54 -0.88 0.00
SITHE_IND_GS2 24170	28.10 -0.75 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.11 -0.56 0.00	28.70 -0.80 0.00	31.00 -0.79 0.00	34.38 -0.95 0.00	37.56 -1.00 0.00	40.70 -1.09 0.00	45.14 -1.30 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.32 -1.86 0.00	54.30 -1.62 0.00	44.17 -1.23 0.00	38.85 -1.00 0.00	37.87 -0.97 0.00	37.15 -1.03 0.00	32.76 -0.87 0.00	31.54 -0.88 0.00

SITHE_IND_GS3 24171	28.10 -0.75 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.11 -0.56 0.00	28.70 -0.80 0.00	31.00 -0.79 0.00	34.38 -0.95 0.00	37.56 -1.00 0.00	40.70 -1.09 0.00	45.14 -1.30 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.32 -1.86 0.00	54.30 -1.62 0.00	44.17 -1.23 0.00	38.85 -1.00 0.00	37.87 -0.97 0.00	37.15 -1.03 0.00	32.76 -0.87 0.00	31.54 -0.88 0.00
SITHE_IND_GS4 24172	28.10 -0.75 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.11 -0.56 0.00	28.70 -0.80 0.00	31.00 -0.79 0.00	34.38 -0.95 0.00	37.56 -1.00 0.00	40.70 -1.09 0.00	45.14 -1.30 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.32 -1.86 0.00	54.30 -1.62 0.00	44.17 -1.23 0.00	38.85 -1.00 0.00	37.87 -0.97 0.00	37.15 -1.03 0.00	32.76 -0.87 0.00	31.54 -0.88 0.00
SITHE__BATAVIA 24024	29.14 0.29 0.00	24.59 0.15 0.00	21.73 -0.33 0.00	19.58 -0.30 0.00	19.58 -0.30 0.00	20.27 -0.12 0.00	21.84 0.17 0.00	29.73 0.24 0.00	32.01 0.22 0.00	34.88 -0.46 0.00	38.02 -0.54 0.00	40.78 -1.00 0.00	45.04 -1.39 0.00	49.63 -1.53 0.00	53.02 -1.70 0.00	57.35 -2.33 0.00	61.35 -2.82 0.00	53.41 -2.52 0.00	44.03 -1.36 0.00	39.17 -0.68 0.00	37.83 -1.01 0.00	37.11 -1.07 0.00	33.39 -0.24 0.00	32.19 -0.23 0.00
SITHE__INDEPEND 23800	28.10 -0.75 0.00	23.83 -0.61 0.00	21.44 -0.62 0.00	19.33 -0.56 0.00	19.32 -0.56 0.00	19.82 -0.57 0.00	21.11 -0.56 0.00	28.70 -0.80 0.00	31.00 -0.79 0.00	34.38 -0.95 0.00	37.56 -1.00 0.00	40.70 -1.09 0.00	45.14 -1.30 0.00	49.78 -1.38 0.00	53.24 -1.48 0.00	58.01 -1.67 0.00	62.32 -1.86 0.00	54.30 -1.62 0.00	44.17 -1.23 0.00	38.85 -1.00 0.00	37.87 -0.97 0.00	37.15 -1.03 0.00	32.76 -0.87 0.00	31.54 -0.88 0.00
SITHE__MASSENA 23902	27.27 -1.59 0.00	23.07 -1.37 0.00	21.53 -0.53 0.00	19.33 -0.56 0.00	19.30 -0.58 0.00	19.84 -0.55 0.00	21.28 -0.39 0.00	28.79 -0.71 0.00	30.49 -1.30 0.00	33.96 -1.38 0.00	36.98 -1.58 0.00	39.99 -1.80 0.00	44.44 -2.00 0.00	49.06 -2.10 0.00	52.36 -2.35 0.00	57.29 -2.39 0.00	61.61 -2.57 0.00	53.47 -2.46 0.00	43.49 -1.91 0.00	38.13 -1.71 0.00	37.25 -1.59 0.00	36.80 -1.37 0.00	32.35 -1.28 0.00	30.96 -1.46 0.00
SITHE__OGDNSBRG 24021	27.55 -1.30 0.00	23.29 -1.15 0.00	21.84 -0.22 0.00	19.56 -0.32 0.00	19.56 -0.32 0.00	20.12 -0.27 0.00	21.63 -0.04 0.00	29.26 -0.24 0.00	30.93 -0.86 0.00	34.45 -0.88 0.00	37.56 -1.00 0.00	40.62 -1.17 0.00	45.09 -1.35 0.00	49.88 -1.28 0.00	53.24 -1.48 0.00	58.25 -1.43 0.00	62.70 -1.48 0.00	54.36 -1.57 0.00	44.30 -1.09 0.00	38.81 -1.04 0.00	37.98 -0.85 0.00	37.53 -0.65 0.00	32.92 -0.71 0.00	31.38 -1.04 0.00
SITHE__STERLING 23777	29.72 0.87 0.00	25.12 0.68 0.00	22.59 0.53 0.00	20.32 0.44 0.00	20.29 0.42 0.00	20.86 0.47 0.00	22.25 0.59 0.00	30.32 0.83 0.00	32.84 1.05 0.00	36.54 1.20 0.00	39.99 1.43 0.00	43.37 1.59 0.00	48.11 1.67 0.00	53.11 1.94 0.00	56.79 2.08 0.00	61.89 2.21 0.00	66.55 2.37 0.00	57.94 2.01 0.00	47.16 1.77 0.00	41.44 1.59 0.00	40.39 1.55 0.00	39.63 1.45 0.00	34.87 1.24 0.00	33.46 1.04 0.00
SOUTH CAIRO__GT 23612	31.54 2.68 0.00	26.64 2.20 0.00	23.94 1.88 0.00	21.49 1.61 0.00	21.50 1.63 0.00	22.06 1.67 0.00	23.38 1.71 0.00	31.91 2.42 0.00	34.49 2.70 0.00	38.41 3.07 0.00	41.99 3.43 0.00	45.63 3.84 0.00	50.89 4.46 0.00	59.06 4.96 -2.94	65.74 5.36 -5.67	70.29 5.91 -4.70	74.29 6.35 -3.76	62.41 5.59 -0.90	49.71 4.31 0.00	43.47 3.63 0.00	42.37 3.53 0.00	41.65 3.47 0.00	36.59 2.96 0.00	35.53 3.11 0.00
SOUTH HAMPTN__IC 23720	37.55 4.27 -4.42	36.06 3.42 -8.20	33.30 2.78 -8.46	23.74 2.43 -1.43	23.71 2.46 -1.37	25.87 2.55 -2.93	29.94 2.73 -5.54	36.04 4.25 -2.30	38.94 4.99 -2.16	43.06 5.69 -2.04	56.77 6.40 -11.81	76.17 7.06 -27.33	113.15 8.13 -58.58	125.03 8.85 -65.01	146.74 9.52 -82.50	208.19 9.85 -138.66	251.48 10.46 -176.84	208.82 9.23 -143.66	118.79 7.72 -65.68	81.91 6.57 -35.49	73.61 6.25 -28.52	59.45 6.11 -15.17	43.78 5.38 -4.77	40.94 4.99 -3.53
SOUTHOLD__IC 23719	40.06 6.78 -4.42	38.12 5.47 -8.20	35.09 4.57 -8.46	25.31 4.00 -1.43	25.26 4.01 -1.37	27.40 4.08 -2.93	31.52 4.31 -5.54	38.32 6.52 -2.30	41.61 7.66 -2.16	46.31 8.94 -2.04	60.67 10.30 -11.81	80.73 11.62 -27.33	118.25 13.23 -58.58	131.06 14.89 -65.01	153.47 16.25 -82.50	213.74 15.40 -138.66	257.38 16.37 -176.84	213.74 14.15 -143.66	124.11 13.03 -65.68	86.37 11.04 -35.49	77.85 10.49 -28.52	63.27 9.93 -15.17	47.08 8.68 -4.77	43.99 8.04 -3.53
ST LAWRENCE____ 23600	27.35 -1.50 0.00	23.15 -1.30 0.00	21.38 -0.68 0.00	19.23 -0.66 0.00	19.20 -0.68 0.00	19.73 -0.65 0.00	21.11 -0.56 0.00	28.55 -0.94 0.00	30.46 -1.34 0.00	33.89 -1.45 0.00	36.90 -1.66 0.00	39.95 -1.84 0.00	44.39 -2.04 0.00	49.01 -2.15 0.00	52.31 -2.41 0.00	57.17 -2.51 0.00	61.48 -2.70 0.00	53.41 -2.52 0.00	43.40 -2.00 0.00	38.05 -1.79 0.00	37.17 -1.67 0.00	36.69 -1.49 0.00	32.28 -1.35 0.00	30.96 -1.46 0.00
STATION 5_MISC_HYD 23604	28.36 -0.49 0.00	23.88 -0.56 0.00	21.16 -0.90 0.00	19.05 -0.84 0.00	19.06 -0.81 0.00	19.73 -0.65 0.00	21.32 -0.35 0.00	29.41 -0.09 0.00	32.01 0.22 0.00	35.41 0.07 0.00	39.18 0.62 0.00	42.83 1.04 0.00	47.27 0.84 0.00	52.13 0.97 0.00	55.59 0.88 0.00	60.93 1.25 0.00	65.78 1.60 0.00	56.93 1.01 0.00	46.57 1.18 0.00	41.08 1.24 0.00	39.58 0.74 0.00	38.37 0.19 0.00	33.83 0.20 0.00	32.09 -0.32 0.00
STEEL__WIND 323596	28.82 -0.03 0.00	24.32 -0.12 0.00	21.40 -0.66 0.00	19.29 -0.60 0.00	19.26 -0.62 0.00	20.00 -0.39 0.00	21.58 -0.09 0.00	28.76 -0.74 0.00	30.93 -0.86 0.00	33.78 -1.55 0.00	36.82 -1.74 0.00	39.86 -1.92 0.00	43.88 -2.55 0.00	48.30 -2.87 0.00	51.60 -3.12 0.00	55.86 -3.82 0.00	59.81 -4.36 0.00	52.12 -3.80 0.00	43.03 -2.36 0.00	38.41 -1.43 0.00	37.09 -1.75 0.00	36.31 -1.87 0.00	32.65 -0.98 0.00	31.74 -0.68 0.00
STEBEN_REC_LFGE 323667	29.89 1.04 0.00	25.17 0.73 0.00	22.28 0.22 0.00	20.08 0.20 0.00	20.07 0.20 0.00	20.84 0.45 0.00	22.45 0.78 0.00	30.29 0.80 0.00	32.81 1.02 0.00	36.22 0.88 0.00	39.68 1.12 0.00	42.96 1.17 0.00	47.50 1.07 0.00	52.39 1.23 0.00	56.03 1.31 0.00	60.69 1.01 0.00	65.08 0.90 0.00	56.71 0.78 0.00	46.48 1.09 0.00	41.32 1.47 0.00	39.89 1.05 0.00	38.83 0.65 0.00	34.30 0.67 0.00	32.91 0.49 0.00
STONY__BROOK 24151	37.03 3.75 -4.42	35.75 3.10 -8.20	33.06 2.54 -8.46	23.54 2.23 -1.43	23.53 2.29 -1.37	25.69 2.36 -2.93	29.72 2.51 -5.54	35.69 3.89 -2.30	38.11 4.16 -2.16	42.07 4.70 -2.04	55.50 5.13 -11.81	74.42 5.31 -27.33	111.15 6.13 -58.58	122.62 6.45 -65.01	144.00 6.78 -82.50	205.68 7.34 -138.66	248.78 7.77 -176.84	206.53 6.93 -143.66	116.71 5.63 -65.68	80.24 4.90 -35.49	72.14 4.78 -28.52	58.23 4.89 -15.17	42.74 4.34 -4.77	40.10 4.15 -3.53
STURGEON_POOL_HYD 23609	32.11 3.26 0.00	27.08 2.64 0.00	24.18 2.12 0.00	21.71 1.83 0.00	21.72 1.85 0.00	22.32 1.94 0.00	23.75 2.08 0.00	32.62 3.13 0.00	35.29 3.50 0.00	39.44 4.10 0.00	42.95 4.40 0.00	46.63 4.85 0.00	52.10 5.67 0.00	61.77 6.29 -4.31	69.98 6.95 -8.32	74.21 7.64 -6.89	78.04 8.34 -5.51	64.45 7.21 -1.31	50.93 5.54 0.00	44.43 4.58 0.00	43.30 4.47 0.00	42.49 4.31 0.00	37.40 3.77 0.00	36.47 4.05 0.00

SYNERGY___BIOGAS 323694	29.14 0.29 0.00	24.59 0.15 0.00	21.73 -0.33 0.00	19.58 -0.30 0.00	19.58 -0.30 0.00	20.27 -0.12 0.00	21.84 0.17 0.00	29.73 0.24 0.00	32.01 0.22 0.00	34.88 -0.46 0.00	38.02 -0.54 0.00	40.78 -1.00 0.00	45.04 -1.39 0.00	49.63 -1.53 0.00	53.02 -1.70 0.00	57.35 -2.33 0.00	61.35 -2.82 0.00	53.41 -2.52 0.00	44.03 -1.36 0.00	39.17 -0.68 0.00	37.83 -1.01 0.00	37.11 -1.07 0.00	33.39 -0.24 0.00	32.19 -0.23 0.00
SYRACUSE___ENERGY_ST1 323597	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.80 -0.08 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.95 0.16 0.00	35.48 0.14 0.00	38.79 0.23 0.00	42.04 0.25 0.00	46.62 0.19 0.00	51.47 0.31 0.00	54.99 0.27 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.09 0.17 0.00	45.67 0.27 0.00	40.20 0.36 0.00	39.11 0.27 0.00	38.37 0.19 0.00	33.83 0.20 0.00	32.48 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	28.94 0.09 0.00	24.49 0.05 0.00	21.97 -0.09 0.00	19.80 -0.08 0.00	19.77 -0.10 0.00	20.33 -0.06 0.00	21.69 0.02 0.00	29.55 0.06 0.00	31.95 0.16 0.00	35.48 0.14 0.00	38.79 0.23 0.00	42.04 0.25 0.00	46.62 0.19 0.00	51.47 0.31 0.00	54.99 0.27 0.00	59.92 0.24 0.00	64.37 0.19 0.00	56.09 0.17 0.00	45.67 0.27 0.00	40.20 0.36 0.00	39.11 0.27 0.00	38.37 0.19 0.00	33.83 0.20 0.00	32.48 0.06 0.00
SYRACUSE___POWER 24017	29.00 0.14 0.00	24.54 0.10 0.00	22.02 -0.04 0.00	19.82 -0.06 0.00	19.81 -0.06 0.00	20.35 -0.04 0.00	21.73 0.07 0.00	29.61 0.12 0.00	32.05 0.25 0.00	35.62 0.28 0.00	38.94 0.39 0.00	42.20 0.42 0.00	46.76 0.33 0.00	51.62 0.46 0.00	55.15 0.44 0.00	60.10 0.42 0.00	64.56 0.39 0.00	56.26 0.34 0.00	45.76 0.36 0.00	40.32 0.48 0.00	39.30 0.47 0.00	38.52 0.34 0.00	33.93 0.30 0.00	32.61 0.19 0.00
TRIGEN___CC 323695	36.68 3.40 -4.42	35.43 2.79 -8.20	32.77 2.25 -8.46	23.26 1.95 -1.43	23.21 1.97 -1.37	25.36 2.04 -2.93	29.40 2.19 -5.54	35.16 3.36 -2.30	37.73 3.78 -2.16	41.58 4.20 -2.04	54.92 4.55 -11.81	74.00 4.89 -27.33	110.68 5.67 -58.58	122.37 6.19 -65.01	143.89 6.68 -82.50	205.56 7.22 -138.66	248.78 7.77 -176.84	206.47 6.88 -143.66	116.30 5.22 -65.68	79.76 4.42 -35.49	71.75 4.39 -28.52	57.74 4.39 -15.17	42.27 3.87 -4.77	39.90 3.96 -3.53
UNION___PROCESSING_DRP 323587	28.85 0.00 0.00	24.39 -0.05 0.00	21.71 -0.35 0.00	19.58 -0.30 0.00	19.56 -0.32 0.00	20.16 -0.22 0.00	21.67 0.00 0.00	29.55 0.06 0.00	31.92 0.13 0.00	35.05 -0.28 0.00	38.25 -0.31 0.00	41.45 -0.33 0.00	45.93 -0.51 0.00	50.65 -0.51 0.00	54.17 -0.55 0.00	58.78 -0.90 0.00	63.09 -1.09 0.00	54.81 -1.12 0.00	44.89 -0.50 0.00	39.72 -0.12 0.00	38.49 -0.35 0.00	37.72 -0.46 0.00	33.63 0.00 0.00	32.09 -0.32 0.00
UPPER HUDSON___HYD 24058	31.16 2.31 0.00	26.27 1.83 0.00	23.52 1.46 0.00	21.10 1.21 0.00	21.03 1.15 0.00	21.47 1.08 0.00	22.82 1.15 0.00	31.62 2.12 0.00	34.33 2.54 0.00	38.30 2.97 0.00	41.14 2.58 0.00	44.71 2.93 0.00	49.55 3.11 0.00	54.13 2.97 0.00	58.11 3.39 0.00	63.80 4.12 0.00	68.93 4.75 0.00	60.46 4.53 0.00	49.39 3.99 0.00	43.99 4.14 0.00	42.10 3.26 0.00	41.35 3.17 0.00	36.25 2.62 0.00	34.92 2.50 0.00
UPPER RAQUET___HYD 24056	27.44 -1.41 0.00	23.19 -1.25 0.00	21.78 -0.29 0.00	19.52 -0.36 0.00	19.50 -0.38 0.00	20.06 -0.33 0.00	21.54 -0.13 0.00	29.17 -0.32 0.00	30.81 -0.99 0.00	34.17 -1.17 0.00	37.29 -1.27 0.00	40.12 -1.67 0.00	44.39 -2.04 0.00	49.12 -2.05 0.00	52.47 -2.24 0.00	57.41 -2.27 0.00	61.68 -2.50 0.00	53.52 -2.40 0.00	43.90 -1.50 0.00	38.65 -1.20 0.00	37.75 -1.09 0.00	37.30 -0.88 0.00	32.72 -0.91 0.00	31.22 -1.20 0.00
VISCHER___FERRY HYD 24020	31.02 2.16 0.00	26.22 1.78 0.00	23.63 1.57 0.00	21.23 1.35 0.00	21.20 1.33 0.00	21.69 1.30 0.00	22.93 1.26 0.00	31.35 1.86 0.00	33.86 2.07 0.00	37.63 2.30 0.00	41.03 2.47 0.00	44.50 2.72 0.00	49.55 3.11 0.00	54.77 3.17 -0.44	59.00 3.45 -0.84	64.31 3.94 -0.70	69.16 4.43 -0.56	60.20 4.14 -0.13	48.62 3.22 0.00	42.71 2.87 0.00	41.44 2.60 0.00	40.74 2.56 0.00	35.85 2.22 0.00	34.69 2.27 0.00
WADING RIVER_IC_1 23522	36.74 3.46 -4.42	35.43 2.79 -8.20	32.75 2.23 -8.46	23.28 1.97 -1.43	23.25 2.01 -1.37	25.40 2.08 -2.93	29.42 2.21 -5.54	35.28 3.48 -2.30	37.95 4.01 -2.16	41.90 4.52 -2.04	55.34 4.97 -11.81	74.46 5.35 -27.33	111.19 6.18 -58.58	122.83 6.65 -65.01	144.28 7.06 -82.50	205.86 7.52 -138.66	248.97 7.96 -176.84	206.69 7.10 -143.66	116.84 5.76 -65.68	80.28 4.94 -35.49	72.14 4.78 -28.52	58.08 4.73 -15.17	42.64 4.24 -4.77	39.90 3.96 -3.53
WADING RIVER_IC_2 23547	36.74 3.46 -4.42	35.43 2.79 -8.20	32.75 2.23 -8.46	23.28 1.97 -1.43	23.25 2.01 -1.37	25.40 2.08 -2.93	29.42 2.21 -5.54	35.28 3.48 -2.30	37.95 4.01 -2.16	41.90 4.52 -2.04	55.34 4.97 -11.81	74.46 5.35 -27.33	111.19 6.18 -58.58	122.83 6.65 -65.01	144.28 7.06 -82.50	205.86 7.52 -138.66	248.97 7.96 -176.84	206.69 7.10 -143.66	116.84 5.76 -65.68	80.28 4.94 -35.49	72.14 4.78 -28.52	58.08 4.73 -15.17	42.64 4.24 -4.77	39.90 3.96 -3.53
WADING RIVER_IC_3 23601	36.74 3.46 -4.42	35.43 2.79 -8.20	32.75 2.23 -8.46	23.28 1.97 -1.43	23.25 2.01 -1.37	25.40 2.08 -2.93	29.42 2.21 -5.54	35.28 3.48 -2.30	37.95 4.01 -2.16	41.90 4.52 -2.04	55.34 4.97 -11.81	74.46 5.35 -27.33	111.19 6.18 -58.58	122.83 6.65 -65.01	144.28 7.06 -82.50	205.86 7.52 -138.66	248.97 7.96 -176.84	206.69 7.10 -143.66	116.84 5.76 -65.68	80.28 4.94 -35.49	72.14 4.78 -28.52	58.08 4.73 -15.17	42.64 4.24 -4.77	39.90 3.96 -3.53
WALDEN___HYDRO 24148	31.51 2.65 0.00	26.59 2.15 0.00	23.76 1.70 0.00	21.33 1.45 0.00	21.32 1.45 0.00	21.92 1.53 0.00	23.36 1.69 0.00	32.12 2.63 0.00	34.72 2.92 0.00	38.73 3.39 0.00	42.26 3.70 0.00	45.84 4.05 0.00	51.17 4.74 0.00	62.99 5.22 -6.61	73.14 5.69 -12.74	76.44 6.21 -10.56	79.30 6.67 -8.45	63.81 5.87 -2.01	49.84 4.45 0.00	43.55 3.71 0.00	42.49 3.65 0.00	41.77 3.59 0.00	36.79 3.16 0.00	35.76 3.34 0.00
WARRENSBURG____ 23737	31.22 2.37 0.00	26.30 1.86 0.00	23.56 1.50 0.00	21.12 1.23 0.00	21.07 1.19 0.00	21.51 1.12 0.00	22.86 1.19 0.00	31.68 2.18 0.00	34.43 2.64 0.00	38.38 3.04 0.00	41.06 2.51 0.00	44.59 2.80 0.00	49.32 2.88 0.00	53.82 2.66 0.00	57.78 3.06 0.00	63.38 3.70 0.00	68.54 4.36 0.00	60.12 4.19 0.00	49.34 3.95 0.00	44.03 4.18 0.00	42.26 3.42 0.00	41.50 3.32 0.00	36.39 2.76 0.00	35.01 2.59 0.00
WATERSIDE___6 8 9 23538	32.21 3.35 -0.01	27.16 2.71 -0.01	24.23 2.16 0.00	21.74 1.85 0.00	21.74 1.87 0.00	22.29 1.90 0.00	23.75 2.08 0.00	32.83 3.33 0.00	38.77 3.78 -3.19	37.80 4.31 1.85	41.08 4.32 1.80	34.51 4.60 11.87	46.60 5.34 5.17	68.58 5.83 -11.59	78.46 6.29 -17.45	80.81 6.68 -14.45	82.99 7.25 -11.56	67.90 6.49 -5.48	44.42 4.81 5.78	36.79 4.02 7.08	34.63 3.96 8.17	35.26 4.16 7.08	31.64 3.83 5.82	35.65 3.92 0.69
WDELAWARE___HYD 323627	30.90 2.05 0.00	26.08 1.64 0.00	23.34 1.28 0.00	20.96 1.07 0.00	20.97 1.09 0.00	21.51 1.12 0.00	22.90 1.24 0.00	31.44 1.95 0.00	34.11 2.32 0.00	38.09 2.76 0.00	41.68 3.12 0.00	45.26 3.47 0.00	50.48 4.04 0.00	60.60 4.60 -4.83	69.00 4.98 -9.31	72.89 5.49 -7.72	76.32 5.97 -6.17	62.65 5.26 -1.47	49.39 3.99 0.00	43.19 3.35 0.00	42.10 3.26 0.00	41.31 3.13 0.00	36.29 2.66 0.00	35.14 2.72 0.00

WEST BABYLON___IC 23714	37.40 4.13 -4.42	35.99 3.35 -8.20	33.26 2.74 -8.46	23.68 2.37 -1.43	23.65 2.40 -1.37	25.83 2.51 -2.93	29.90 2.69 -5.54	35.87 4.07 -2.30	38.49 4.55 -2.16	42.43 5.05 -2.04	55.85 5.48 -11.81	75.05 5.93 -27.33	111.85 6.83 -58.58	123.59 7.42 -65.01	145.21 7.99 -82.50	206.94 8.59 -138.66	250.26 9.24 -176.84	207.76 8.17 -143.66	117.43 6.36 -65.68	80.80 5.46 -35.49	72.72 5.36 -28.52	58.65 5.31 -15.17	43.14 4.74 -4.77	40.65 4.70 -3.53
WEST CANADA___HYD 24049	29.14 0.29 0.00	24.68 0.24 0.00	22.26 0.20 0.00	20.04 0.16 0.00	20.03 0.16 0.00	20.55 0.16 0.00	21.82 0.15 0.00	29.73 0.24 0.00	32.08 0.29 0.00	35.69 0.35 0.00	38.94 0.39 0.00	42.16 0.38 0.00	46.90 0.46 0.00	51.62 0.46 0.00	55.26 0.55 0.00	60.28 0.60 0.00	64.82 0.64 0.00	56.49 0.56 0.00	45.89 0.50 0.00	40.28 0.44 0.00	39.23 0.39 0.00	38.56 0.38 0.00	33.93 0.30 0.00	32.74 0.32 0.00
WESTERN_NY_WIND 24143	29.11 0.26 0.00	24.59 0.15 0.00	21.71 -0.35 0.00	19.58 -0.30 0.00	19.56 -0.32 0.00	20.27 -0.12 0.00	21.82 0.15 0.00	29.70 0.21 0.00	31.98 0.19 0.00	34.81 -0.53 0.00	37.98 -0.58 0.00	40.70 -1.09 0.00	44.95 -1.49 0.00	49.53 -1.64 0.00	52.85 -1.86 0.00	57.17 -2.51 0.00	61.23 -2.95 0.00	53.24 -2.68 0.00	43.94 -1.45 0.00	39.09 -0.76 0.00	37.75 -1.09 0.00	37.03 -1.15 0.00	33.36 -0.27 0.00	32.16 -0.26 0.00
WESTOVER___LESR 323668	29.49 0.63 0.00	24.95 0.51 0.00	22.31 0.24 0.00	20.10 0.22 0.00	20.09 0.22 0.00	20.67 0.29 0.00	22.06 0.39 0.00	29.94 0.44 0.00	32.33 0.54 0.00	35.87 0.53 0.00	39.21 0.66 0.00	42.54 0.75 0.00	47.18 0.74 0.00	51.98 0.82 0.00	55.59 0.88 0.00	60.51 0.84 0.00	65.01 0.83 0.00	56.65 0.73 0.00	46.16 0.77 0.00	40.68 0.84 0.00	39.54 0.70 0.00	38.71 0.53 0.00	34.20 0.57 0.00	32.97 0.55 0.00
WETHRSFD_WT_PWR 323626	29.03 0.17 0.00	24.51 0.07 0.00	21.64 -0.42 0.00	19.51 -0.38 0.00	19.50 -0.38 0.00	20.22 -0.16 0.00	21.73 0.07 0.00	29.11 -0.38 0.00	31.35 -0.45 0.00	34.31 -1.02 0.00	37.48 -1.08 0.00	40.53 -1.25 0.00	44.72 -1.72 0.00	49.22 -1.94 0.00	52.63 -2.08 0.00	56.99 -2.69 0.00	61.03 -3.14 0.00	53.24 -2.68 0.00	43.85 -1.54 0.00	39.05 -0.80 0.00	37.75 -1.09 0.00	36.92 -1.26 0.00	33.06 -0.57 0.00	32.03 -0.39 0.00
YORK___WARBASSE 23770	32.41 3.55 -0.01	27.31 2.86 -0.01	24.36 2.29 -0.01	21.86 1.97 0.00	21.86 1.99 0.00	22.35 1.96 0.00	23.79 2.12 0.00	32.92 3.42 0.00	39.67 3.91 -3.97	51.36 4.52 -11.50	51.96 4.59 -8.81	104.80 4.89 -58.12	77.42 5.67 -25.32	78.81 6.19 -21.46	78.80 6.57 -17.52	80.99 6.86 -14.45	83.12 7.38 -11.56	78.82 6.82 -16.07	78.81 5.13 -28.29	78.81 4.30 -34.66	83.06 4.23 -39.98	78.79 4.43 -36.18	77.42 4.07 -39.72	51.08 4.12 -14.54