

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/15/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.09 1.64 0.00	36.97 2.29 0.00	40.51 3.45 0.00	43.61 4.60 -0.02	49.34 5.27 -2.25	53.62 5.74 -2.29	57.65 6.21 -2.93	58.07 6.39 -2.53	64.11 6.66 -6.61	68.29 6.46 -12.49	70.99 6.50 -14.45	76.46 6.70 -17.82	64.92 6.49 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.80 5.34 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.27 3.74 0.00
74TH STREET_GT_1 24260	39.84 2.54 0.00	35.99 2.07 0.00	33.32 1.92 0.00	30.90 1.69 0.00	30.52 1.51 0.00	32.12 1.67 0.00	37.00 2.32 0.00	40.55 3.48 0.00	43.65 4.64 -0.02	49.53 5.31 -2.40	53.82 5.79 -2.45	57.85 6.21 -3.13	58.13 6.44 -2.55	64.11 6.66 -6.61	68.34 6.51 -12.49	71.04 6.55 -14.45	76.51 6.75 -17.82	64.97 6.54 -8.54	54.34 5.99 0.00	49.08 5.49 -0.02	48.84 5.39 0.00	47.00 5.15 0.00	42.58 4.36 0.00	42.31 3.78 0.00
74TH STREET_GT_2 24261	39.84 2.54 0.00	35.99 2.07 0.00	33.32 1.92 0.00	30.90 1.69 0.00	30.52 1.51 0.00	32.12 1.67 0.00	37.00 2.32 0.00	40.55 3.48 0.00	43.65 4.64 -0.02	49.53 5.31 -2.40	53.82 5.79 -2.45	57.85 6.21 -3.13	58.13 6.44 -2.55	64.11 6.66 -6.61	68.34 6.51 -12.49	71.04 6.55 -14.45	76.51 6.75 -17.82	64.97 6.54 -8.54	54.34 5.99 0.00	49.08 5.49 -0.02	48.84 5.39 0.00	47.00 5.15 0.00	42.58 4.36 0.00	42.31 3.78 0.00
ADK HUDSON___FALLS 24011	38.83 1.53 0.00	35.48 1.56 0.00	32.82 1.41 0.00	30.28 1.08 0.00	30.08 1.07 0.00	31.69 1.25 0.00	36.14 1.46 0.00	38.77 1.71 0.00	41.41 2.42 0.00	44.74 2.93 0.00	48.32 2.73 0.00	51.52 3.01 0.00	51.84 2.70 0.00	53.58 2.75 0.00	52.39 2.66 -0.39	54.28 2.60 -1.65	56.41 2.44 -2.03	53.56 2.69 -0.97	51.05 2.71 0.00	46.28 2.70 0.00	46.58 3.13 0.00	44.74 2.89 0.00	40.67 2.45 0.00	41.04 2.50 0.00
ADK RESOURCE___RCVRY 23798	39.02 1.72 0.00	35.58 1.66 0.00	32.97 1.57 0.00	30.46 1.26 0.00	30.26 1.25 0.00	31.84 1.40 0.00	36.34 1.66 0.00	39.14 2.08 0.00	41.73 2.73 0.00	45.00 3.18 0.00	48.54 2.96 0.00	51.81 3.30 0.00	52.19 3.05 0.00	54.04 3.20 0.00	53.02 3.11 -0.57	55.39 2.90 -2.46	57.67 2.70 -3.04	54.34 2.99 -1.45	51.00 2.66 0.00	46.49 2.92 0.00	46.67 3.22 0.00	44.86 3.01 0.00	40.86 2.64 0.00	41.31 2.77 0.00
ADK S GLENS___FALLS 24028	38.83 1.53 0.00	35.48 1.56 0.00	32.82 1.41 0.00	30.28 1.08 0.00	30.08 1.07 0.00	31.69 1.25 0.00	36.14 1.46 0.00	38.77 1.71 0.00	41.41 2.42 0.00	44.74 2.93 0.00	48.32 2.73 0.00	51.52 3.01 0.00	51.84 2.70 0.00	53.58 2.75 0.00	52.39 2.66 -0.39	54.28 2.60 -1.65	56.41 2.44 -2.03	53.56 2.69 -0.97	51.05 2.71 0.00	46.28 2.70 0.00	46.58 3.13 0.00	44.74 2.89 0.00	40.67 2.45 0.00	41.04 2.50 0.00
ADK_NYS___DAM 23527	38.68 1.38 0.00	35.34 1.42 0.00	32.79 1.38 0.00	30.40 1.20 0.00	30.17 1.16 0.00	31.66 1.22 0.00	36.10 1.42 0.00	38.77 1.71 0.00	41.22 2.22 0.00	44.45 2.63 0.00	48.27 2.69 0.00	51.47 2.96 0.00	51.99 2.85 0.00	53.89 3.05 0.00	52.70 2.96 -0.40	54.55 2.80 -1.72	56.81 2.75 -2.12	53.75 2.84 -1.02	50.76 2.42 0.00	46.01 2.44 0.00	46.01 2.56 0.00	44.27 2.43 0.00	40.32 2.10 0.00	40.66 2.12 0.00
AIR_PRODUCTS___DRP 24190	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
ALBANY___1 23571	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
ALBANY___2 23572	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
ALBANY___3 23573	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
ALBANY___4 23574	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00

ALBANY___LFGE 323615	38.46 1.16 0.00	35.14 1.22 0.00	32.60 1.19 0.00	30.23 1.02 0.00	29.99 0.99 0.00	31.54 1.10 0.00	35.89 1.21 0.00	38.22 1.15 0.00	40.56 1.56 0.00	43.82 2.01 0.00	47.77 2.19 0.00	50.94 2.43 0.00	51.36 2.46 0.24	52.74 2.59 0.69	51.04 2.52 0.81	53.12 2.50 -0.59	55.16 2.49 -0.73	52.74 2.49 -0.35	50.52 2.18 0.00	45.58 2.00 0.00	45.49 2.04 0.00	43.69 1.84 0.00	39.75 1.53 0.00	40.00 1.46 0.00
ALCOA_RYNLDS___DRP 24188	37.19 -0.11 0.00	33.75 -0.17 0.00	31.25 -0.16 0.00	29.00 -0.20 0.00	28.80 -0.20 0.00	30.26 -0.18 0.00	34.47 -0.21 0.00	36.29 -0.78 0.00	38.06 -0.94 0.00	40.44 -1.38 0.00	43.89 -1.69 0.00	47.01 -1.50 0.00	47.23 -1.92 0.00	48.91 -1.93 0.00	47.46 -1.87 0.00	48.03 -2.00 0.00	49.91 -2.03 0.00	47.90 -2.00 0.00	46.70 -1.64 0.00	42.05 -1.53 0.00	41.97 -1.48 0.00	40.42 -1.42 0.00	37.11 -1.11 0.00	37.53 -1.00 0.00
ALLEGHENY___COGEN 23514	37.19 -0.11 0.00	33.85 -0.07 0.00	30.65 -0.75 0.00	28.97 -0.23 0.00	28.95 -0.06 0.00	30.35 -0.09 0.00	34.61 -0.07 0.00	38.18 1.11 0.00	39.85 0.86 0.00	40.06 -1.76 0.00	44.03 -1.55 0.00	46.91 -1.60 0.00	46.98 -2.16 0.00	48.19 -2.64 0.00	47.56 -1.78 0.00	48.18 -1.85 0.00	50.12 -1.82 0.00	48.00 -1.90 0.00	47.33 -1.02 0.00	44.45 0.87 0.00	44.23 0.78 0.00	42.85 1.00 0.00	39.67 1.45 0.00	39.11 0.58 0.00
ALTONA_WT_PWR 323606	37.71 0.41 0.00	34.19 0.27 0.00	31.69 0.28 0.00	29.41 0.20 0.00	29.18 0.17 0.00	30.69 0.24 0.00	34.96 0.28 0.00	37.44 0.37 0.00	39.39 0.39 0.00	42.15 0.33 0.00	45.72 0.14 0.00	48.76 0.24 0.00	49.19 0.05 0.00	51.04 0.20 0.00	49.49 0.15 0.00	50.13 0.10 0.00	51.10 -0.83 0.00	49.04 -0.85 0.00	47.77 -0.58 0.00	42.96 -0.61 0.00	42.89 -0.56 0.00	41.35 -0.50 0.00	37.65 -0.57 0.00	38.07 -0.46 0.00
AMERICAN_REF_FUEL 24010	34.73 -2.57 0.00	31.85 -2.07 0.00	28.92 -2.48 0.00	27.28 -1.93 0.00	27.38 -1.62 0.00	28.43 -2.01 0.00	32.15 -2.53 0.00	35.25 -1.82 0.00	36.42 -2.57 0.00	38.10 -3.72 0.00	41.62 -3.97 0.00	44.05 -4.46 0.00	44.82 -4.32 0.00	45.50 -5.34 0.00	44.80 -4.54 0.00	45.68 -4.35 0.00	47.47 -4.47 0.00	45.40 -4.49 0.00	44.57 -3.77 0.00	40.05 -3.53 0.00	39.84 -3.61 0.00	38.67 -3.18 0.00	36.58 -1.64 0.00	36.38 -2.16 0.00
ARTHUR_KILL_GT_1 23520	39.81 2.50 -0.01	35.86 1.93 -0.01	33.17 1.76 -0.01	30.76 1.55 -0.01	30.37 1.36 0.00	31.87 1.43 0.01	36.75 2.08 0.01	45.14 3.34 -4.74	47.75 4.60 -4.15	57.79 5.35 -10.62	58.07 5.79 -6.70	58.08 6.21 -3.36	58.12 6.44 -2.54	63.58 6.66 -6.08	63.58 6.41 -7.83	70.26 6.45 -13.78	78.86 6.65 -20.28	68.27 6.49 -11.89	58.22 5.99 -3.88	58.21 5.49 -9.14	63.44 5.43 -14.56	67.54 5.15 -20.54	62.78 4.43 -20.13	58.08 3.82 -15.73
ARTHUR_KILL_2 23512	39.81 2.50 -0.01	35.86 1.93 -0.01	33.17 1.76 -0.01	30.76 1.55 -0.01	30.37 1.36 0.00	31.87 1.43 0.01	36.75 2.08 0.01	45.14 3.34 -4.74	47.75 4.60 -4.15	57.79 5.35 -10.62	58.07 5.79 -6.70	58.08 6.21 -3.36	58.12 6.44 -2.54	63.58 6.66 -6.08	63.58 6.41 -7.83	70.26 6.45 -13.78	78.86 6.65 -20.28	68.27 6.49 -11.89	58.22 5.99 -3.88	58.21 5.49 -9.14	63.44 5.43 -14.56	67.54 5.15 -20.54	62.78 4.43 -20.13	58.08 3.82 -15.73
ARTHUR_KILL_3 23513	39.58 2.28 0.00	35.75 1.83 0.00	33.10 1.70 0.00	30.72 1.52 0.00	30.31 1.31 0.00	31.94 1.49 0.00	36.76 2.08 0.00	45.08 3.26 -4.75	47.60 4.45 -4.16	57.55 5.10 -10.63	57.80 5.52 -6.71	57.85 5.97 -3.36	57.83 6.14 -2.54	63.18 6.25 -6.09	63.29 6.12 -7.84	69.97 6.15 -13.78	78.56 6.34 -20.29	67.93 6.14 -11.90	57.94 5.70 -3.89	57.96 5.23 -9.15	63.19 5.17 -14.57	67.33 4.94 -20.55	62.56 4.20 -20.13	57.86 3.58 -15.74
ASHOKAN____ 23654	41.67 4.36 0.00	37.85 3.93 0.00	35.05 3.64 0.00	32.50 3.30 0.00	32.02 3.02 0.00	33.76 3.32 0.00	38.84 4.16 0.00	42.44 5.37 0.00	45.51 6.51 0.00	49.34 7.53 0.00	53.74 8.16 0.00	57.20 8.68 0.00	59.33 8.99 -1.19	63.88 9.56 -3.48	65.29 9.23 -6.73	67.51 9.26 -8.22	71.79 9.71 -10.14	64.13 9.38 -4.86	56.85 8.51 0.00	51.42 7.84 0.00	51.23 7.78 0.00	49.21 7.37 0.00	44.57 6.34 0.00	44.28 5.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.81 2.50 -0.01	35.96 2.04 -0.01	33.39 1.98 -0.01	31.02 1.81 -0.01	30.66 1.65 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.49 4.48 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.15 6.21 -0.42	58.12 6.44 -2.54	63.96 6.51 -6.62	68.15 6.32 -12.49	70.74 6.25 -14.46	76.21 6.44 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.81 2.50 -0.01	35.96 2.04 -0.01	33.39 1.98 -0.01	31.02 1.81 -0.01	30.66 1.65 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.49 4.48 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.15 6.21 -0.42	58.12 6.44 -2.54	63.96 6.51 -6.62	68.15 6.32 -12.49	70.74 6.25 -14.46	76.21 6.44 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.32 3.78 -0.01
ASTORIA_GT2_1 24094	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT2_2 24095	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT2_3 24096	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT2_4 24097	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT3_1 24098	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01

ASTORIA_GT3_2 24099	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT3_3 24100	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT3_4 24101	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT4_1 24102	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT4_2 24103	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT4_3 24104	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT4_4 24105	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT_1 23523	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT_10 24110	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
ASTORIA_GT_11 24225	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
ASTORIA_GT_12 24226	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
ASTORIA_GT_13 24227	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
ASTORIA_GT_5 24106	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT_7 24107	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA_GT_8 24108	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
ASTORIA___2 24149	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01

ASTORIA___3 23516	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
ASTORIA___4 23517	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
ASTORIA___5 23518	39.81 2.50 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.05 1.84 -0.01	30.69 1.68 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.40 3.34 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.56 5.74 -0.23	55.20 6.26 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.47 4.24 -0.01	42.36 3.82 -0.01
AST_ENERGY_2_CC3 323677	39.73 2.42 0.00	35.89 1.97 0.00	33.23 1.82 0.00	30.81 1.61 0.00	30.43 1.42 0.00	32.03 1.58 0.00	36.90 2.22 0.00	40.44 3.37 0.00	43.54 4.52 -0.02	49.33 5.19 -2.33	53.56 5.61 -2.37	57.61 6.06 -3.03	57.98 6.29 -2.54	63.96 6.51 -6.61	68.14 6.32 -12.49	70.84 6.35 -14.45	76.30 6.54 -17.82	64.77 6.34 -8.54	54.15 5.80 0.00	48.95 5.36 -0.02	48.71 5.26 0.00	46.87 5.02 0.00	42.46 4.24 0.00	42.24 3.70 0.00
AST_ENERGY_2_CC4 323678	39.73 2.42 0.00	35.89 1.97 0.00	33.23 1.82 0.00	30.81 1.61 0.00	30.43 1.42 0.00	32.03 1.58 0.00	36.90 2.22 0.00	40.44 3.37 0.00	43.54 4.52 -0.02	49.33 5.19 -2.33	53.56 5.61 -2.37	57.61 6.06 -3.03	57.98 6.29 -2.54	63.96 6.51 -6.61	68.14 6.32 -12.49	70.84 6.35 -14.45	76.30 6.54 -17.82	64.77 6.34 -8.54	54.15 5.80 0.00	48.95 5.36 -0.02	48.71 5.26 0.00	46.87 5.02 0.00	42.46 4.24 0.00	42.24 3.70 0.00
ATHENS_STG_1 23668	38.42 1.12 0.00	34.90 0.98 0.00	32.44 1.04 0.00	30.11 0.91 0.00	29.82 0.81 0.00	31.32 0.88 0.00	35.75 1.08 0.00	38.70 1.63 0.00	41.30 2.30 0.00	44.54 2.72 0.00	48.50 2.92 0.00	51.72 3.20 0.00	55.56 3.29 -3.12	63.41 3.46 -9.12	63.95 3.35 -11.26	47.06 3.30 6.27	47.52 3.32 7.74	49.48 3.29 3.71	51.25 2.90 0.00	46.28 2.70 0.00	46.14 2.69 0.00	44.40 2.55 0.00	40.36 2.14 0.00	40.42 1.89 0.00
ATHENS_STG_2 23670	38.42 1.12 0.00	34.90 0.98 0.00	32.44 1.04 0.00	30.11 0.91 0.00	29.82 0.81 0.00	31.32 0.88 0.00	35.75 1.08 0.00	38.70 1.63 0.00	41.30 2.30 0.00	44.54 2.72 0.00	48.50 2.92 0.00	51.72 3.20 0.00	55.56 3.29 -3.12	63.41 3.46 -9.12	63.95 3.35 -11.26	47.06 3.30 6.27	47.52 3.32 7.74	49.48 3.29 3.71	51.25 2.90 0.00	46.28 2.70 0.00	46.14 2.69 0.00	44.40 2.55 0.00	40.36 2.14 0.00	40.42 1.89 0.00
ATHENS_STG_3 23677	38.42 1.12 0.00	34.90 0.98 0.00	32.44 1.04 0.00	30.11 0.91 0.00	29.82 0.81 0.00	31.32 0.88 0.00	35.75 1.08 0.00	38.70 1.63 0.00	41.30 2.30 0.00	44.54 2.72 0.00	48.50 2.92 0.00	51.72 3.20 0.00	55.56 3.29 -3.12	63.41 3.46 -9.12	63.95 3.35 -11.26	47.06 3.30 6.27	47.52 3.32 7.74	49.48 3.29 3.71	51.25 2.90 0.00	46.28 2.70 0.00	46.14 2.69 0.00	44.40 2.55 0.00	40.36 2.14 0.00	40.42 1.89 0.00
BARRETT_IC_1 23704	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_10 23701	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_11 23702	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_12 23703	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_2 23705	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_3 23706	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_4 23707	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_5 23708	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84

BARRETT_IC_6 23709	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_7 23710	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_8 23711	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT_IC_9 23700	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT___1 23545	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BARRETT___2 23546	49.06 3.06 -8.70	36.41 2.41 -0.09	33.33 1.85 -0.07	30.79 1.58 -0.01	30.70 1.68 -0.01	32.15 1.70 -0.01	37.22 2.53 -0.01	43.72 3.89 -2.76	50.05 4.91 -6.14	51.54 5.44 -4.29	55.37 5.83 -3.96	59.93 6.26 -5.15	62.87 6.58 -7.14	69.97 6.81 -12.32	74.41 6.61 -18.46	82.65 6.70 -25.92	88.62 6.91 -29.78	78.32 6.69 -21.74	62.06 6.09 -7.63	61.15 5.58 -12.00	60.12 5.52 -11.15	60.17 5.27 -13.05	60.43 4.59 -17.63	56.42 4.05 -13.84
BEACON___LESR 323632	38.57 1.27 0.00	35.28 1.36 0.00	32.69 1.29 0.00	30.31 1.11 0.00	30.08 1.07 0.00	31.63 1.19 0.00	36.03 1.35 0.00	38.40 1.33 0.00	40.79 1.79 0.00	43.99 2.17 0.00	47.95 2.37 0.00	51.13 2.62 0.00	51.58 2.65 0.22	53.10 2.90 0.63	51.47 2.81 0.68	53.57 2.75 -0.79	55.66 2.75 -0.98	53.20 2.84 -0.47	50.86 2.51 0.00	45.88 2.31 0.00	45.75 2.30 0.00	43.98 2.13 0.00	40.02 1.80 0.00	40.27 1.73 0.00
BEAVER RIVER___HYD 24048	38.57 1.27 0.00	34.97 1.05 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.82 0.81 0.00	31.32 0.88 0.00	35.72 1.04 0.00	38.29 1.22 0.00	40.28 1.29 0.00	43.16 1.34 0.00	47.13 1.55 0.00	50.31 1.80 0.00	50.81 1.67 0.00	52.52 1.68 0.00	50.82 1.48 0.00	51.68 1.65 0.00	53.96 2.03 0.00	51.74 1.85 0.00	50.23 1.89 0.00	45.23 1.66 0.00	45.19 1.74 0.00	43.40 1.55 0.00	39.83 1.61 0.00	40.00 1.46 0.00
BEEBEE_GT_13 23619	36.63 -0.67 0.00	33.34 -0.58 0.00	30.02 -1.38 0.00	28.53 -0.67 0.00	28.49 -0.52 0.00	29.83 -0.61 0.00	33.99 -0.69 0.00	37.55 0.48 0.00	39.70 0.70 0.00	42.11 0.29 0.00	46.58 1.00 0.00	49.63 1.12 0.00	50.52 1.38 0.00	51.80 0.97 0.00	50.03 0.69 0.00	51.23 1.20 0.00	53.28 1.35 0.00	50.94 1.05 0.00	49.55 1.21 0.00	44.14 0.57 0.00	43.89 0.43 0.00	42.35 0.50 0.00	39.14 0.92 0.00	38.65 0.12 0.00
BETHLEHEM___GRP 23843	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
BETHLEHEM___GS1 323560	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
BETHLEHEM___GS2 323561	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
BETHLEHEM___GS3 323562	38.09 0.78 0.00	34.80 0.88 0.00	32.31 0.91 0.00	29.99 0.79 0.00	29.76 0.75 0.00	31.26 0.82 0.00	35.58 0.90 0.00	37.73 0.67 0.00	39.97 0.97 0.00	43.24 1.42 0.00	47.08 1.50 0.00	50.21 1.70 0.00	50.59 1.72 0.27	51.88 1.83 0.79	50.14 1.78 0.97	51.68 1.65 0.00	53.54 1.61 0.00	51.59 1.70 0.00	49.75 1.40 0.00	44.93 1.35 0.00	44.80 1.35 0.00	43.06 1.21 0.00	39.18 0.96 0.00	39.42 0.89 0.00
BETHLEHEM___STEEL 23779	34.95 -2.35 0.00	32.02 -1.90 0.00	29.02 -2.39 0.00	27.36 -1.84 0.00	27.41 -1.60 0.00	28.52 -1.92 0.00	32.39 -2.29 0.00	35.55 -1.52 0.00	36.81 -2.18 0.00	38.43 -3.39 0.00	41.98 -3.60 0.00	44.49 -4.03 0.00	45.21 -3.93 0.00	46.06 -4.78 0.00	45.24 -4.09 0.00	46.28 -3.75 0.00	48.14 -3.79 0.00	46.00 -3.89 0.00	44.96 -3.38 0.00	40.39 -3.18 0.00	40.19 -3.26 0.00	39.04 -2.80 0.00	36.84 -1.38 0.00	36.57 -1.97 0.00
BETHPAGE_CC_5 323564	41.35 3.32 -0.73	36.50 2.58 0.00	33.38 1.98 0.00	30.93 1.72 0.00	30.89 1.89 0.00	32.33 1.89 0.00	37.49 2.81 0.00	41.56 4.26 -0.23	48.66 5.42 -4.24	51.64 5.94 -3.88	55.86 6.34 -3.95	60.45 6.79 -5.15	63.20 6.93 -7.13	70.28 7.12 -12.32	74.75 6.96 -18.46	82.95 7.00 -25.92	88.88 7.17 -29.78	78.61 6.98 -21.74	62.49 6.53 -7.62	61.53 5.97 -11.99	60.55 5.95 -11.14	60.54 5.65 -13.04	60.67 4.89 -17.56	50.20 4.51 -7.16
BINGHAMTON___COGEN 23790	37.49 0.19 0.00	34.02 0.10 0.00	31.44 0.03 0.00	29.29 0.09 0.00	29.10 0.09 0.00	30.53 0.09 0.00	34.82 0.14 0.00	37.77 0.70 0.00	38.84 -0.16 0.00	41.15 -0.67 0.00	44.99 -0.59 0.00	47.83 -0.68 0.00	48.67 -0.59 -0.11	50.41 -0.76 -0.34	49.06 -0.74 -0.47	51.03 1.00 0.00	53.02 1.09 0.00	50.89 1.00 0.00	49.17 0.82 0.00	44.27 0.70 0.00	44.15 0.70 0.00	42.60 0.75 0.00	39.06 0.84 0.00	39.08 0.54 0.00

BLACK RIVER___HYD 24047	39.17 1.87 0.00	35.48 1.56 0.00	32.72 1.32 0.00	30.40 1.20 0.00	30.26 1.25 0.00	31.78 1.34 0.00	36.27 1.60 0.00	39.11 2.04 0.00	41.10 2.11 0.00	44.20 2.38 0.00	48.41 2.83 0.00	51.57 3.06 0.00	52.19 3.05 0.00	53.89 3.05 0.00	52.10 2.76 0.00	53.13 3.10 0.00	55.57 3.64 0.00	53.23 3.34 0.00	51.58 3.24 0.00	46.45 2.88 0.00	46.36 2.91 0.00	44.44 2.59 0.00	40.74 2.52 0.00	40.85 2.31 0.00
BLISS_WT_PWR 323608	36.11 -1.19 0.00	32.97 -0.95 0.00	29.68 -1.73 0.00	28.01 -1.20 0.00	28.05 -0.96 0.00	29.35 -1.10 0.00	33.74 -0.94 0.00	37.10 0.04 0.00	38.68 -0.31 0.00	40.40 -1.42 0.00	44.30 -1.28 0.00	46.96 -1.55 0.00	47.72 -1.43 0.00	48.75 -2.08 0.00	47.61 -1.73 0.00	49.03 -1.00 0.00	50.90 -1.04 0.00	48.54 -1.35 0.00	47.04 -1.31 0.00	42.22 -1.35 0.00	42.02 -1.43 0.00	40.84 -1.00 0.00	38.30 0.08 0.00	37.88 -0.66 0.00
BLUE_CIRC_CHEM_DRP 24182	38.09 0.78 0.00	34.73 0.81 0.00	32.25 0.85 0.00	29.96 0.76 0.00	29.70 0.70 0.00	31.20 0.76 0.00	35.37 0.69 0.00	37.92 0.85 0.00	40.32 1.33 0.00	43.53 1.71 0.00	47.40 1.82 0.00	50.50 1.99 0.00	50.92 2.06 0.29	52.19 2.19 0.83	50.30 2.12 1.16	52.03 2.00 0.00	53.96 2.03 0.00	51.94 2.05 0.00	50.13 1.79 0.00	45.23 1.66 0.00	45.15 1.69 0.00	43.40 1.55 0.00	39.48 1.26 0.00	39.69 1.16 0.00
BOC_GAS_DRP 24189	37.94 0.63 0.00	34.63 0.71 0.00	32.19 0.79 0.00	29.88 0.67 0.00	29.62 0.61 0.00	31.11 0.67 0.00	35.41 0.73 0.00	37.96 0.89 0.00	40.32 1.33 0.00	43.49 1.67 0.00	47.36 1.78 0.00	50.45 1.94 0.00	50.74 2.01 0.41	51.77 2.14 1.21	49.73 2.07 1.68	51.98 1.95 0.00	53.86 1.92 0.00	51.84 1.95 0.00	50.04 1.69 0.00	45.14 1.57 0.00	45.06 1.61 0.00	43.31 1.46 0.00	39.44 1.22 0.00	39.65 1.12 0.00
BORALEX_4TH_BRANCH 23824	38.68 1.38 0.00	35.34 1.42 0.00	32.79 1.38 0.00	30.40 1.20 0.00	30.17 1.16 0.00	31.66 1.22 0.00	36.10 1.42 0.00	38.77 1.71 0.00	41.22 2.22 0.00	44.45 2.63 0.00	48.27 2.69 0.00	51.47 2.96 0.00	51.99 2.85 0.00	53.89 3.05 0.00	52.70 2.96 -0.40	54.55 2.80 -1.72	56.81 2.75 -2.12	53.75 2.84 -1.02	50.76 2.42 0.00	46.01 2.44 0.00	46.01 2.56 0.00	44.27 2.43 0.00	40.32 2.10 0.00	40.66 2.12 0.00
BOWLINE___1 23526	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.20 1.19 0.00	31.75 1.31 0.00	36.52 1.84 0.00	39.96 2.89 0.00	42.93 3.94 0.00	46.38 4.56 0.00	50.55 4.97 0.00	53.85 5.34 0.00	56.89 5.55 -2.19	63.08 5.85 -6.40	66.99 5.67 -11.98	69.26 5.70 -13.52	74.48 5.87 -16.68	63.57 5.69 -7.99	53.47 5.12 0.00	48.28 4.71 0.00	48.06 4.61 0.00	46.24 4.39 0.00	41.89 3.67 0.00	41.66 3.12 0.00
BOWLINE___2 23595	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.55 1.34 0.00	30.20 1.19 0.00	31.75 1.31 0.00	36.52 1.84 0.00	39.96 2.89 0.00	42.93 3.94 0.00	46.38 4.56 0.00	50.55 4.97 0.00	53.85 5.34 0.00	56.89 5.55 -2.19	63.08 5.85 -6.40	66.99 5.67 -11.98	69.26 5.70 -13.53	74.49 5.87 -16.68	63.57 5.69 -7.99	53.47 5.12 0.00	48.28 4.71 0.00	48.06 4.61 0.00	46.24 4.39 0.00	41.89 3.67 0.00	41.66 3.12 0.00
BROOKHAVEN___DRP 24191	40.58 3.02 -0.25	36.25 2.34 0.01	33.13 1.73 0.00	30.96 1.75 0.00	31.33 2.32 0.00	32.42 1.98 0.00	37.66 2.98 0.00	41.15 4.00 -0.08	48.61 5.46 -4.16	51.86 6.19 -3.86	56.14 6.61 -3.95	60.74 7.08 -5.15	63.64 7.37 -7.13	71.09 7.93 -12.32	75.64 7.84 -18.46	83.85 7.90 -25.92	89.76 8.05 -29.78	79.61 7.98 -21.74	63.17 7.20 -7.62	62.10 6.54 -11.99	60.98 6.39 -11.14	60.92 6.03 -13.04	60.97 5.20 -17.55	49.84 4.55 -6.76
BROOKLYN_NAVY_YARD 23515	39.73 2.42 0.00	35.92 2.00 0.00	33.23 1.82 0.00	30.78 1.58 0.00	30.37 1.36 0.00	31.99 1.55 0.00	36.86 2.18 0.00	40.44 3.37 0.00	43.54 4.52 -0.02	47.12 5.06 -0.24	51.34 5.52 -0.24	54.86 5.92 -0.43	57.83 6.14 -2.54	63.96 6.51 -6.61	68.14 6.32 -12.49	70.84 6.35 -14.45	76.30 6.54 -17.82	64.77 6.34 -8.54	54.15 5.80 0.00	48.91 5.32 -0.02	48.71 5.26 0.00	46.87 5.02 0.00	42.50 4.28 0.00	42.27 3.74 0.00
BROOKLYN___ARMY_DRP 323595	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
BROOME___LFGE 323600	37.49 0.19 0.00	34.02 0.10 0.00	31.44 0.03 0.00	29.29 0.09 0.00	29.10 0.09 0.00	30.53 0.09 0.00	34.82 0.14 0.00	37.77 0.70 0.00	38.84 -0.16 0.00	41.15 -0.67 0.00	44.99 -0.59 0.00	47.83 -0.68 0.00	48.67 -0.59 -0.11	50.41 -0.76 -0.34	49.06 -0.74 -0.47	51.03 1.00 0.00	53.02 1.09 0.00	50.89 1.00 0.00	49.17 0.82 0.00	44.27 0.70 0.00	44.15 0.70 0.00	42.60 0.75 0.00	39.06 0.84 0.00	39.08 0.54 0.00
BURROWS___LYONSDAL 23803	38.31 1.01 0.00	34.77 0.85 0.00	32.13 0.72 0.00	29.85 0.64 0.00	29.65 0.64 0.00	31.14 0.70 0.00	35.51 0.83 0.00	38.18 1.11 0.00	40.17 1.17 0.00	43.11 1.30 0.00	47.13 1.55 0.00	50.26 1.75 0.00	50.86 1.72 0.00	52.57 1.73 0.00	50.92 1.58 0.00	51.78 1.75 0.00	54.01 2.08 0.00	51.79 1.90 0.00	50.18 1.84 0.00	45.14 1.57 0.00	45.06 1.61 0.00	43.31 1.46 0.00	39.63 1.41 0.00	39.81 1.27 0.00
CAITHNESS_CC_1 323624	40.54 2.98 -0.25	36.25 2.34 0.01	33.13 1.73 0.00	30.90 1.69 0.00	31.21 2.20 0.00	32.36 1.92 0.00	37.59 2.91 0.00	41.15 4.00 -0.07	48.57 5.42 -4.16	51.82 6.15 -3.86	56.09 6.56 -3.95	60.65 6.99 -5.15	63.55 7.27 -7.13	70.99 7.83 -12.32	75.49 7.70 -18.46	83.65 7.70 -25.92	89.60 7.89 -29.78	79.41 7.78 -21.74	63.02 7.06 -7.62	61.97 6.41 -11.99	60.90 6.30 -11.14	60.83 5.94 -13.04	60.90 5.12 -17.55	49.76 4.47 -6.76
CALPINE BETH_PAGE_GT4 24209	41.53 3.36 -0.88	36.53 2.61 0.00	33.42 2.01 0.00	30.96 1.75 0.00	30.89 1.89 0.00	32.36 1.92 0.00	37.49 2.81 0.00	41.64 4.30 -0.27	48.72 5.46 -4.26	51.77 6.06 -3.89	56.05 6.52 -3.95	60.65 6.99 -5.15	63.35 7.08 -7.13	70.28 7.12 -12.32	74.75 6.96 -18.46	82.95 7.00 -25.92	88.93 7.22 -29.78	78.61 6.98 -21.74	62.64 6.67 -7.62	61.75 6.19 -11.99	60.72 6.13 -11.14	60.75 5.86 -13.04	60.79 5.01 -17.56	50.40 4.59 -7.28
CALPINE_BETH_PAGE_GT_4 323586	41.53 3.36 -0.88	36.53 2.61 0.00	33.42 2.01 0.00	30.96 1.75 0.00	30.89 1.89 0.00	32.36 1.92 0.00	37.49 2.81 0.00	41.64 4.30 -0.27	48.72 5.46 -4.26	51.77 6.06 -3.89	56.05 6.52 -3.95	60.65 6.99 -5.15	63.35 7.08 -7.13	70.28 7.12 -12.32	74.75 6.96 -18.46	82.95 7.00 -25.92	88.93 7.22 -29.78	78.61 6.98 -21.74	62.64 6.67 -7.62	61.75 6.19 -11.99	60.72 6.13 -11.14	60.75 5.86 -13.04	60.79 5.01 -17.56	50.40 4.59 -7.28
CALPINE_BP_GT1 23823	41.53 3.36 -0.88	36.53 2.61 0.00	33.42 2.01 0.00	30.96 1.75 0.00	30.89 1.89 0.00	32.36 1.92 0.00	37.49 2.81 0.00	41.64 4.30 -0.27	48.72 5.46 -4.26	51.77 6.06 -3.89	56.05 6.52 -3.95	60.65 6.99 -5.15	63.35 7.08 -7.13	70.28 7.12 -12.32	74.75 6.96 -18.46	82.95 7.00 -25.92	88.93 7.22 -29.78	78.61 6.98 -21.74	62.64 6.67 -7.62	61.75 6.19 -11.99	60.72 6.13 -11.14	60.75 5.86 -13.04	60.79 5.01 -17.56	50.40 4.59 -7.28

CALSPAN___DRP 24200	34.95 -2.35 0.00	32.02 -1.90 0.00	29.02 -2.39 0.00	27.36 -1.84 0.00	27.41 -1.60 0.00	28.52 -1.92 0.00	32.39 -2.29 0.00	35.55 -1.52 0.00	36.81 -2.18 0.00	38.43 -3.39 0.00	41.98 -3.60 0.00	44.49 -4.03 0.00	45.21 -3.93 0.00	46.06 -4.78 0.00	45.24 -4.09 0.00	46.28 -3.75 0.00	48.14 -3.79 0.00	46.00 -3.89 0.00	44.96 -3.38 0.00	40.39 -3.18 0.00	40.19 -3.26 0.00	39.04 -2.80 0.00	36.84 -1.38 0.00	36.57 -1.97 0.00
CANDIGU_WT_PWR 323617	36.74 -0.56 0.00	33.41 -0.51 0.00	30.59 -0.82 0.00	28.68 -0.53 0.00	28.57 -0.44 0.00	29.89 -0.55 0.00	34.05 -0.62 0.00	37.29 0.22 0.00	38.53 -0.47 0.00	40.40 -1.42 0.00	44.17 -1.41 0.00	46.91 -1.60 0.00	47.62 -1.52 0.00	48.86 -1.98 0.00	47.66 -1.68 0.00	49.43 -0.60 0.00	51.36 -0.57 0.00	49.19 -0.70 0.00	47.72 -0.63 0.00	43.01 -0.57 0.00	42.89 -0.56 0.00	41.55 -0.29 0.00	38.56 0.34 0.00	38.31 -0.23 0.00
CARR STREET_E_SYR 24060	37.04 -0.26 0.00	33.72 -0.20 0.00	31.12 -0.28 0.00	28.97 -0.23 0.00	28.80 -0.20 0.00	30.23 -0.21 0.00	34.44 -0.24 0.00	37.10 0.04 0.00	38.68 -0.31 0.00	41.27 -0.54 0.00	45.12 -0.46 0.00	48.03 -0.49 0.00	48.75 -0.39 0.00	50.38 -0.46 0.00	48.84 -0.49 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.84 -0.05 0.00	48.25 -0.10 0.00	43.40 -0.17 0.00	43.28 -0.17 0.00	41.76 -0.08 0.00	38.22 0.00 0.00	38.57 0.04 0.00
CARTHAGE___PAPER 23857	38.94 1.64 0.00	35.31 1.39 0.00	32.60 1.19 0.00	30.28 1.08 0.00	30.08 1.07 0.00	31.63 1.19 0.00	36.10 1.42 0.00	38.81 1.74 0.00	40.79 1.79 0.00	43.82 2.01 0.00	47.95 2.37 0.00	51.13 2.62 0.00	51.70 2.56 0.00	53.38 2.54 0.00	51.66 2.32 0.00	52.58 2.55 0.00	54.95 3.01 0.00	52.69 2.79 0.00	51.10 2.76 0.00	45.97 2.40 0.00	45.93 2.48 0.00	44.07 2.22 0.00	40.40 2.18 0.00	40.54 2.00 0.00
CE_DUNWOOD___DRP 24194	39.54 2.24 0.00	35.72 1.80 0.00	33.10 1.70 0.00	30.69 1.49 0.00	30.34 1.33 0.00	31.93 1.49 0.00	36.73 2.05 0.00	40.14 3.08 0.00	43.17 4.17 0.00	46.67 4.85 0.00	50.82 5.24 0.00	54.19 5.68 0.00	57.30 5.90 -2.26	63.58 6.15 -6.59	67.77 5.97 -12.46	70.48 6.00 -14.45	75.93 6.18 -17.82	64.41 5.99 -8.54	53.76 5.41 0.00	48.54 4.97 0.00	48.36 4.91 0.00	46.49 4.65 0.00	42.16 3.94 0.00	41.93 3.39 0.00
CE_MILLWOOD___DRP 24193	39.43 2.13 0.00	35.62 1.70 0.00	33.01 1.60 0.00	30.64 1.43 0.00	30.26 1.25 0.00	31.84 1.40 0.00	36.62 1.94 0.00	40.03 2.97 0.00	43.01 4.02 0.00	46.50 4.68 0.00	50.64 5.06 0.00	54.00 5.48 0.00	57.09 5.70 -2.25	63.35 5.95 -6.57	67.52 5.77 -12.41	70.21 5.80 -14.38	75.64 5.97 -17.73	64.17 5.79 -8.49	53.57 5.22 0.00	48.37 4.79 0.00	48.19 4.74 0.00	46.37 4.52 0.00	42.00 3.78 0.00	41.81 3.28 0.00
CE_NYC2_DRP 24202	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.18 1.74 0.00	37.07 2.39 0.00	54.25 3.60 -13.58	55.58 4.72 -11.86	56.63 5.39 -9.42	58.03 5.88 -6.57	57.95 6.31 -3.13	62.42 6.54 -6.74	64.22 6.76 -6.62	68.39 6.56 -12.49	71.09 6.60 -14.46	76.57 6.80 -17.83	65.07 6.64 -8.55	56.50 6.09 -2.06	55.91 5.58 -6.76	55.25 5.52 -6.28	54.99 5.23 -7.91	54.59 4.47 -11.90	42.44 3.89 -0.01
CE_NYC_DRP 24195	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.46 1.45 0.00	32.09 1.64 0.00	36.97 2.29 0.00	40.51 3.45 0.00	43.65 4.64 -0.02	49.44 5.31 -2.32	53.68 5.74 -2.36	57.74 6.21 -3.02	58.12 6.44 -2.54	64.11 6.66 -6.61	68.34 6.51 -12.49	71.04 6.55 -14.45	76.51 6.75 -17.82	64.97 6.54 -8.54	54.29 5.95 0.00	49.04 5.45 -0.02	48.84 5.39 0.00	46.95 5.11 0.00	42.54 4.32 0.00	42.27 3.74 0.00
CHAFFEE___LFGE 323603	35.51 -1.79 0.00	32.49 -1.42 0.00	29.30 -2.10 0.00	27.66 -1.55 0.00	27.70 -1.31 0.00	28.89 -1.55 0.00	33.05 -1.63 0.00	36.29 -0.78 0.00	37.79 -1.21 0.00	39.48 -2.34 0.00	43.21 -2.37 0.00	45.85 -2.67 0.00	46.59 -2.56 0.00	47.48 -3.36 0.00	46.52 -2.81 0.00	47.78 -2.25 0.00	49.65 -2.29 0.00	47.40 -2.49 0.00	46.07 -2.27 0.00	41.40 -2.18 0.00	41.19 -2.26 0.00	40.01 -1.84 0.00	37.61 -0.61 0.00	37.26 -1.27 0.00
CHATEAUG_WT_PWR 323614	37.53 0.22 0.00	34.06 0.14 0.00	31.53 0.13 0.00	29.26 0.06 0.00	29.07 0.06 0.00	30.56 0.12 0.00	34.82 0.14 0.00	36.81 -0.26 0.00	38.64 -0.35 0.00	41.32 -0.50 0.00	44.85 -0.73 0.00	47.83 -0.68 0.00	48.26 -0.88 0.00	49.97 -0.86 0.00	48.50 -0.84 0.00	49.13 -0.90 0.00	50.84 -1.09 0.00	48.79 -1.10 0.00	47.52 -0.82 0.00	42.75 -0.83 0.00	42.67 -0.78 0.00	41.14 -0.71 0.00	37.49 -0.73 0.00	37.92 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	37.30 0.00 0.00	33.85 -0.07 0.00	31.34 -0.06 0.00	29.09 -0.12 0.00	28.86 -0.15 0.00	30.38 -0.06 0.00	34.61 -0.07 0.00	36.44 -0.63 0.00	38.14 -0.86 0.00	40.81 -1.00 0.00	44.30 -1.28 0.00	47.20 -1.31 0.00	47.62 -1.52 0.00	49.36 -1.47 0.00	47.91 -1.43 0.00	48.48 -1.55 0.00	50.38 -1.56 0.00	48.30 -1.60 0.00	47.09 -1.26 0.00	42.35 -1.22 0.00	42.28 -1.17 0.00	40.76 -1.09 0.00	37.19 -1.03 0.00	37.61 -0.92 0.00
CHAUTAUQUA___LFGE 323629	34.77 -2.54 0.00	31.61 -2.31 0.00	28.67 -2.73 0.00	27.04 -2.16 0.00	27.01 -2.00 0.00	28.19 -2.25 0.00	32.22 -2.46 0.00	35.40 -1.67 0.00	36.62 -2.38 0.00	38.01 -3.81 0.00	41.11 -4.47 0.00	43.57 -4.95 0.00	44.23 -4.91 0.00	45.25 -5.59 0.00	44.26 -5.08 0.00	45.63 -4.40 0.00	47.36 -4.57 0.00	45.35 -4.54 0.00	43.99 -4.35 0.00	39.65 -3.92 0.00	39.50 -3.95 0.00	38.71 -3.14 0.00	36.54 -1.68 0.00	36.19 -2.35 0.00
CH_MIDHUDSON___DRP 24192	39.62 2.31 0.00	35.85 1.93 0.00	33.23 1.82 0.00	30.81 1.61 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.79 2.12 0.00	40.18 3.11 0.00	43.13 4.13 0.00	46.58 4.77 0.00	50.69 5.11 0.00	54.04 5.53 0.00	56.54 5.70 -1.69	61.78 6.00 -4.95	64.71 5.87 -9.50	67.38 5.85 -11.50	72.19 6.08 -14.18	62.57 5.89 -6.79	53.61 5.27 0.00	48.46 4.88 0.00	48.27 4.82 0.00	46.45 4.60 0.00	42.12 3.90 0.00	42.00 3.47 0.00
CH_MISC_IPPS 23765	39.88 2.57 0.00	36.02 2.10 0.00	33.38 1.98 0.00	30.96 1.75 0.00	30.57 1.57 0.00	32.18 1.74 0.00	37.00 2.32 0.00	40.29 3.22 0.00	43.09 4.09 0.00	46.33 4.52 0.00	50.28 4.69 0.00	53.56 5.05 0.00	56.27 5.26 -1.87	61.88 5.59 -5.45	65.09 5.48 -10.28	67.30 5.40 -11.87	72.18 5.61 -14.64	62.34 5.44 -7.01	53.18 4.83 0.00	48.15 4.58 0.00	48.01 4.56 0.00	46.28 4.44 0.00	42.20 3.97 0.00	42.31 3.78 0.00
CH_RES_BVR_FALLS 23983	37.19 -0.11 0.00	33.82 -0.10 0.00	31.31 -0.09 0.00	29.12 -0.09 0.00	28.92 -0.09 0.00	30.35 -0.09 0.00	34.58 -0.10 0.00	36.81 -0.26 0.00	38.72 -0.27 0.00	41.48 -0.33 0.00	45.22 -0.36 0.00	48.13 -0.39 0.00	48.70 -0.44 0.00	50.38 -0.46 0.00	48.89 -0.44 0.00	49.53 -0.50 0.00	51.47 -0.47 0.00	49.39 -0.50 0.00	47.96 -0.39 0.00	43.18 -0.39 0.00	43.06 -0.39 0.00	41.47 -0.38 0.00	37.91 -0.31 0.00	38.23 -0.31 0.00
CH_RES_NIAGARA 23895	34.73 -2.57 0.00	31.88 -2.04 0.00	28.95 -2.45 0.00	27.31 -1.90 0.00	27.41 -1.60 0.00	28.46 -1.98 0.00	32.15 -2.53 0.00	35.21 -1.85 0.00	36.38 -2.61 0.00	38.05 -3.76 0.00	41.57 -4.01 0.00	44.00 -4.51 0.00	44.72 -4.42 0.00	45.40 -5.44 0.00	44.70 -4.64 0.00	45.53 -4.50 0.00	47.36 -4.57 0.00	45.25 -4.64 0.00	44.48 -3.87 0.00	40.00 -3.57 0.00	39.80 -3.65 0.00	38.63 -3.22 0.00	36.54 -1.68 0.00	36.38 -2.16 0.00

CH_RES_SYRACUSE 23985	37.12 -0.19 0.00	33.82 -0.10 0.00	31.22 -0.19 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	37.14 0.07 0.00	38.72 -0.27 0.00	41.27 -0.54 0.00	45.12 -0.46 0.00	48.03 -0.49 0.00	48.75 -0.39 0.00	50.38 -0.46 0.00	48.84 -0.49 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.89 0.00 0.00	48.30 -0.05 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.85 0.00 0.00	38.30 0.08 0.00	38.65 0.12 0.00
CLINTON_WT_PWR 323605	37.53 0.22 0.00	34.06 0.14 0.00	31.53 0.13 0.00	29.26 0.06 0.00	29.07 0.06 0.00	30.56 0.12 0.00	34.82 0.14 0.00	36.81 -0.26 0.00	38.64 -0.35 0.00	41.32 -0.50 0.00	44.85 -0.73 0.00	47.83 -0.68 0.00	48.26 -0.88 0.00	49.97 -0.86 0.00	48.50 -0.84 0.00	49.13 -0.90 0.00	50.84 -1.09 0.00	48.79 -1.10 0.00	47.52 -0.82 0.00	42.75 -0.83 0.00	42.67 -0.78 0.00	41.14 -0.71 0.00	37.49 -0.73 0.00	37.92 -0.62 0.00
CLINTON__LFGE 323618	37.90 0.60 0.00	34.36 0.44 0.00	31.84 0.44 0.00	29.53 0.32 0.00	29.30 0.29 0.00	30.84 0.40 0.00	35.13 0.45 0.00	37.36 0.30 0.00	39.31 0.31 0.00	42.07 0.25 0.00	45.63 0.05 0.00	48.66 0.15 0.00	49.09 -0.05 0.00	50.94 0.10 0.00	49.39 0.05 0.00	50.03 0.00 0.00	51.36 -0.57 0.00	49.29 -0.60 0.00	48.01 -0.34 0.00	43.14 -0.44 0.00	43.15 -0.30 0.00	41.60 -0.25 0.00	37.80 -0.42 0.00	38.23 -0.31 0.00
COLONIE_LFGE__ 323577	38.76 1.45 0.00	35.41 1.49 0.00	32.85 1.44 0.00	30.43 1.23 0.00	30.23 1.22 0.00	31.75 1.31 0.00	36.14 1.46 0.00	38.62 1.56 0.00	41.10 2.11 0.00	44.41 2.59 0.00	48.27 2.69 0.00	51.47 2.96 0.00	51.92 2.95 0.17	53.43 3.10 0.51	51.84 2.96 0.46	54.02 2.95 -1.04	56.12 2.91 -1.28	53.50 2.99 -0.61	51.05 2.71 0.00	46.10 2.53 0.00	46.10 2.65 0.00	44.32 2.47 0.00	40.32 2.10 0.00	40.62 2.08 0.00
CORNELL____ 23752	37.12 -0.19 0.00	33.99 0.07 0.00	31.34 -0.06 0.00	29.20 0.00 0.00	29.07 0.06 0.00	30.47 0.03 0.00	34.71 0.03 0.00	37.33 0.26 0.00	38.57 -0.43 0.00	40.81 -1.00 0.00	44.62 -0.96 0.00	47.54 -0.97 0.00	48.33 -0.88 -0.07	50.04 -1.02 -0.22	48.60 -1.04 -0.30	49.83 -0.20 0.00	51.83 -0.10 0.00	49.69 -0.20 0.00	48.06 -0.29 0.00	43.23 -0.35 0.00	43.06 -0.39 0.00	41.68 -0.17 0.00	38.49 0.27 0.00	38.65 0.12 0.00
COXSACKIE__GT 23611	40.36 3.06 0.00	36.73 2.82 0.00	34.04 2.64 0.00	31.57 2.37 0.00	31.18 2.18 0.00	32.82 2.37 0.00	37.70 3.02 0.00	41.00 3.93 0.00	43.87 4.87 0.00	47.50 5.69 0.00	51.73 6.15 0.00	55.11 6.60 0.00	56.88 6.83 -0.91	60.81 7.32 -2.65	61.62 7.06 -5.23	63.76 6.95 -6.77	67.50 7.22 -8.35	60.88 6.98 -4.00	54.63 6.28 0.00	49.37 5.80 0.00	49.32 5.87 0.00	47.37 5.52 0.00	42.92 4.70 0.00	42.78 4.24 0.00
CRESCENT__HYD 24018	38.76 1.45 0.00	35.41 1.49 0.00	32.85 1.44 0.00	30.43 1.23 0.00	30.23 1.22 0.00	31.75 1.31 0.00	36.14 1.46 0.00	38.62 1.56 0.00	41.10 2.11 0.00	44.41 2.59 0.00	48.27 2.69 0.00	51.47 2.96 0.00	51.92 2.95 0.17	53.43 3.10 0.51	51.84 2.96 0.46	54.02 2.95 -1.04	56.12 2.91 -1.28	53.50 2.99 -0.61	51.05 2.71 0.00	46.10 2.53 0.00	46.10 2.65 0.00	44.32 2.47 0.00	40.32 2.10 0.00	40.62 2.08 0.00
CRUCIBLE_METL_DRP 24180	37.12 -0.19 0.00	33.82 -0.10 0.00	31.22 -0.19 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	37.14 0.07 0.00	38.72 -0.27 0.00	41.27 -0.54 0.00	45.12 -0.46 0.00	48.03 -0.49 0.00	48.75 -0.39 0.00	50.38 -0.46 0.00	48.84 -0.49 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.89 0.00 0.00	48.30 -0.05 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.85 0.00 0.00	38.30 0.08 0.00	38.65 0.12 0.00
DANC__LFGE 323619	39.17 1.87 0.00	35.48 1.56 0.00	32.72 1.32 0.00	30.40 1.20 0.00	30.26 1.25 0.00	31.78 1.34 0.00	36.27 1.60 0.00	39.11 2.04 0.00	41.10 2.11 0.00	44.20 2.38 0.00	48.41 2.83 0.00	51.57 3.06 0.00	52.19 3.05 0.00	53.89 3.05 0.00	52.10 2.76 0.00	53.13 3.10 0.00	55.57 3.64 0.00	53.23 3.34 0.00	51.58 3.24 0.00	46.45 2.88 0.00	46.36 2.91 0.00	44.44 2.59 0.00	40.74 2.52 0.00	40.85 2.31 0.00
DANSKAMMER__1 23586	39.88 2.57 0.00	36.02 2.10 0.00	33.38 1.98 0.00	30.96 1.75 0.00	30.57 1.57 0.00	32.18 1.74 0.00	37.00 2.32 0.00	40.29 3.22 0.00	43.09 4.09 0.00	46.33 4.52 0.00	50.28 4.69 0.00	53.56 5.05 0.00	56.27 5.26 -1.87	61.88 5.59 -5.45	65.09 5.48 -10.28	67.30 5.40 -11.87	72.18 5.61 -14.64	62.34 5.44 -7.01	53.18 4.83 0.00	48.15 4.58 0.00	48.01 4.56 0.00	46.28 4.44 0.00	42.20 3.97 0.00	42.31 3.78 0.00
DANSKAMMER__2 23589	39.88 2.57 0.00	36.02 2.10 0.00	33.38 1.98 0.00	30.96 1.75 0.00	30.57 1.57 0.00	32.18 1.74 0.00	37.00 2.32 0.00	40.29 3.22 0.00	43.09 4.09 0.00	46.33 4.52 0.00	50.28 4.69 0.00	53.56 5.05 0.00	56.27 5.26 -1.87	61.88 5.59 -5.45	65.09 5.48 -10.28	67.30 5.40 -11.87	72.18 5.61 -14.64	62.34 5.44 -7.01	53.18 4.83 0.00	48.15 4.58 0.00	48.01 4.56 0.00	46.28 4.44 0.00	42.20 3.97 0.00	42.31 3.78 0.00
DANSKAMMER__3 23590	39.88 2.57 0.00	36.02 2.10 0.00	33.38 1.98 0.00	30.96 1.75 0.00	30.57 1.57 0.00	32.18 1.74 0.00	37.00 2.32 0.00	40.29 3.22 0.00	43.09 4.09 0.00	46.33 4.52 0.00	50.28 4.69 0.00	53.56 5.05 0.00	56.27 5.26 -1.87	61.88 5.59 -5.45	65.09 5.48 -10.28	67.30 5.40 -11.87	72.18 5.61 -14.64	62.34 5.44 -7.01	53.18 4.83 0.00	48.15 4.58 0.00	48.01 4.56 0.00	46.28 4.44 0.00	42.20 3.97 0.00	42.31 3.78 0.00
DANSKAMMER__4 23591	39.88 2.57 0.00	36.02 2.10 0.00	33.38 1.98 0.00	30.96 1.75 0.00	30.57 1.57 0.00	32.18 1.74 0.00	37.00 2.32 0.00	40.29 3.22 0.00	43.09 4.09 0.00	46.33 4.52 0.00	50.28 4.69 0.00	53.56 5.05 0.00	56.27 5.26 -1.87	61.88 5.59 -5.45	65.09 5.48 -10.28	67.30 5.40 -11.87	72.18 5.61 -14.64	62.34 5.44 -7.01	53.18 4.83 0.00	48.15 4.58 0.00	48.01 4.56 0.00	46.28 4.44 0.00	42.20 3.97 0.00	42.31 3.78 0.00
DANSKAMMER__DIESEL 23592	39.88 2.57 0.00	36.02 2.10 0.00	33.38 1.98 0.00	30.96 1.75 0.00	30.57 1.57 0.00	32.18 1.74 0.00	37.00 2.32 0.00	40.29 3.22 0.00	43.09 4.09 0.00	46.33 4.52 0.00	50.28 4.69 0.00	53.56 5.05 0.00	56.27 5.26 -1.87	61.88 5.59 -5.45	65.09 5.48 -10.28	67.30 5.40 -11.87	72.18 5.61 -14.64	62.34 5.44 -7.01	53.18 4.83 0.00	48.15 4.58 0.00	48.01 4.56 0.00	46.28 4.44 0.00	42.20 3.97 0.00	42.31 3.78 0.00
DASHVILLE__HYD 23610	39.32 2.01 0.00	35.41 1.49 0.00	32.79 1.38 0.00	30.40 1.20 0.00	30.05 1.04 0.00	31.69 1.25 0.00	36.52 1.84 0.00	40.03 2.97 0.00	43.13 4.13 0.00	46.54 4.73 0.00	50.64 5.06 0.00	54.04 5.53 0.00	56.47 5.80 -1.53	61.46 6.15 -4.47	63.82 6.02 -8.47	65.94 6.05 -9.85	70.37 6.28 -12.16	61.75 6.04 -5.82	53.71 5.37 0.00	48.54 4.97 0.00	48.27 4.82 0.00	46.45 4.60 0.00	42.08 3.86 0.00	41.81 3.28 0.00
DELAWARE__LFGE 323621	38.27 0.97 0.00	34.70 0.78 0.00	32.22 0.82 0.00	29.96 0.76 0.00	29.70 0.70 0.00	31.23 0.79 0.00	35.58 0.90 0.00	38.51 1.45 0.00	41.18 2.18 0.00	44.37 2.55 0.00	48.41 2.83 0.00	51.57 3.06 0.00	52.86 3.15 -0.57	55.76 3.25 -1.67	54.96 3.16 -2.46	53.41 2.75 -0.63	55.56 2.86 -0.77	53.01 2.74 -0.37	50.81 2.47 0.00	45.84 2.27 0.00	45.67 2.22 0.00	43.94 2.09 0.00	40.06 1.83 0.00	40.08 1.54 0.00

DOGLEVILLE___HYD 23807	39.35 2.05 0.00	35.75 1.83 0.00	33.07 1.66 0.00	30.78 1.58 0.00	30.60 1.60 0.00	32.09 1.64 0.00	36.59 1.91 0.00	39.29 2.22 0.00	41.41 2.42 0.00	44.45 2.63 0.00	48.50 2.92 0.00	51.62 3.10 0.00	52.34 3.19 0.00	54.09 3.25 0.00	52.35 3.01 0.00	53.13 3.10 0.00	55.31 3.38 0.00	53.13 3.24 0.00	51.44 3.09 0.00	46.36 2.79 0.00	46.19 2.74 0.00	44.48 2.64 0.00	40.59 2.37 0.00	40.85 2.31 0.00
DUNKIRK___1 23563	34.58 -2.72 0.00	31.48 -2.44 0.00	28.58 -2.83 0.00	26.93 -2.28 0.00	26.89 -2.12 0.00	28.07 -2.37 0.00	32.01 -2.67 0.00	35.21 -1.85 0.00	36.38 -2.61 0.00	37.76 -4.06 0.00	40.79 -4.79 0.00	43.23 -5.29 0.00	43.88 -5.26 0.00	44.89 -5.95 0.00	43.91 -5.43 0.00	45.23 -4.80 0.00	47.00 -4.93 0.00	45.00 -4.89 0.00	43.70 -4.64 0.00	39.39 -4.18 0.00	39.24 -4.21 0.00	38.50 -3.35 0.00	36.35 -1.87 0.00	35.99 -2.54 0.00
DUNKIRK___2 23564	34.58 -2.72 0.00	31.48 -2.44 0.00	28.58 -2.83 0.00	26.93 -2.28 0.00	26.89 -2.12 0.00	28.07 -2.37 0.00	32.01 -2.67 0.00	35.21 -1.85 0.00	36.38 -2.61 0.00	37.76 -4.06 0.00	40.79 -4.79 0.00	43.23 -5.29 0.00	43.88 -5.26 0.00	44.89 -5.95 0.00	43.91 -5.43 0.00	45.23 -4.80 0.00	47.00 -4.93 0.00	45.00 -4.89 0.00	43.70 -4.64 0.00	39.39 -4.18 0.00	39.24 -4.21 0.00	38.50 -3.35 0.00	36.35 -1.87 0.00	35.99 -2.54 0.00
DUNKIRK___3 23565	34.77 -2.54 0.00	31.65 -2.27 0.00	28.77 -2.64 0.00	27.10 -2.10 0.00	27.06 -1.94 0.00	28.22 -2.22 0.00	32.15 -2.53 0.00	35.33 -1.74 0.00	36.50 -2.50 0.00	37.97 -3.85 0.00	41.20 -4.38 0.00	43.61 -4.90 0.00	44.33 -4.82 0.00	45.25 -5.59 0.00	44.30 -5.03 0.00	45.63 -4.40 0.00	47.42 -4.52 0.00	45.40 -4.49 0.00	44.09 -4.25 0.00	39.74 -3.83 0.00	39.58 -3.87 0.00	38.71 -3.14 0.00	36.50 -1.72 0.00	36.19 -2.35 0.00
DUNKIRK___4 23566	34.77 -2.54 0.00	31.65 -2.27 0.00	28.77 -2.64 0.00	27.10 -2.10 0.00	27.06 -1.94 0.00	28.22 -2.22 0.00	32.15 -2.53 0.00	35.33 -1.74 0.00	36.50 -2.50 0.00	37.97 -3.85 0.00	41.20 -4.38 0.00	43.61 -4.90 0.00	44.33 -4.82 0.00	45.25 -5.59 0.00	44.30 -5.03 0.00	45.63 -4.40 0.00	47.42 -4.52 0.00	45.40 -4.49 0.00	44.09 -4.25 0.00	39.74 -3.83 0.00	39.58 -3.87 0.00	38.71 -3.14 0.00	36.50 -1.72 0.00	36.19 -2.35 0.00
EAST HAMPTON___GT 23717	43.75 6.19 -0.25	38.97 5.05 0.01	35.55 4.15 0.00	33.20 4.00 0.00	33.59 4.58 0.00	34.73 4.29 0.00	40.40 5.72 0.00	44.48 7.34 -0.08	52.67 9.51 -4.16	55.46 9.79 -3.86	60.70 11.17 -3.95	65.94 12.27 -5.15	69.15 12.88 -7.13	78.72 15.56 -12.32	83.19 15.39 -18.46	91.96 16.01 -25.92	98.33 16.62 -29.78	87.59 15.97 -21.74	70.52 14.55 -7.62	68.37 12.81 -11.99	66.85 12.25 -11.14	66.23 11.34 -13.04	65.56 9.78 -17.55	53.89 8.59 -6.76
EAST RIVER___6 23660	39.69 2.39 0.00	35.85 1.93 0.00	33.19 1.79 0.00	30.78 1.58 0.00	30.40 1.39 0.00	32.06 1.61 0.00	36.90 2.22 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.42 5.27 -2.33	53.65 5.70 -2.37	57.71 6.16 -3.03	58.07 6.39 -2.54	64.06 6.61 -6.61	68.29 6.46 -12.49	70.99 6.50 -14.45	76.46 6.70 -17.82	64.87 6.44 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.84 5.39 0.00	46.95 5.11 0.00	42.54 4.32 0.00	42.27 3.74 0.00
EAST RIVER___7 23524	39.69 2.39 0.00	35.85 1.93 0.00	33.19 1.79 0.00	30.78 1.58 0.00	30.40 1.39 0.00	32.06 1.61 0.00	36.90 2.22 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.42 5.27 -2.33	53.65 5.70 -2.37	57.71 6.16 -3.03	58.07 6.39 -2.54	64.06 6.61 -6.61	68.29 6.46 -12.49	70.99 6.50 -14.45	76.46 6.70 -17.82	64.87 6.44 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.84 5.39 0.00	46.95 5.11 0.00	42.54 4.32 0.00	42.27 3.74 0.00
EAST_HAMPTON___DIESEL 23722	43.75 6.19 -0.25	38.97 5.05 0.01	35.55 4.15 0.00	33.20 4.00 0.00	33.59 4.58 0.00	34.73 4.29 0.00	40.40 5.72 0.00	44.48 7.34 -0.08	52.67 9.51 -4.16	55.46 9.79 -3.86	60.70 11.17 -3.95	65.94 12.27 -5.15	69.15 12.88 -7.13	78.72 15.56 -12.32	83.19 15.39 -18.46	91.96 16.01 -25.92	98.33 16.62 -29.78	87.59 15.97 -21.74	70.52 14.55 -7.62	68.37 12.81 -11.99	66.85 12.25 -11.14	66.23 11.34 -13.04	65.56 9.78 -17.55	53.89 8.59 -6.76
EAST_RIVER___1 323558	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.46 1.45 0.00	32.09 1.64 0.00	36.97 2.29 0.00	40.51 3.45 0.00	43.65 4.64 -0.02	49.44 5.31 -2.32	53.68 5.74 -2.36	57.74 6.21 -3.02	58.12 6.44 -2.54	64.11 6.66 -6.61	68.34 6.51 -12.49	71.04 6.55 -14.45	76.51 6.75 -17.82	64.97 6.54 -8.54	54.29 5.95 0.00	49.04 5.45 -0.02	48.84 5.39 0.00	46.95 5.11 0.00	42.54 4.32 0.00	42.27 3.74 0.00
EAST_RIVER___2 323559	39.69 2.39 0.00	35.85 1.93 0.00	33.19 1.79 0.00	30.78 1.58 0.00	30.40 1.39 0.00	32.06 1.61 0.00	36.90 2.22 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.42 5.27 -2.33	53.65 5.70 -2.37	57.71 6.16 -3.03	58.07 6.39 -2.54	64.06 6.61 -6.61	68.29 6.46 -12.49	70.99 6.50 -14.45	76.46 6.70 -17.82	64.87 6.44 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.84 5.39 0.00	46.95 5.11 0.00	42.54 4.32 0.00	42.27 3.74 0.00
EAST___DELAWARE_HYD 23607	39.35 2.05 0.00	35.58 1.66 0.00	32.97 1.57 0.00	30.64 1.43 0.00	30.28 1.28 0.00	31.75 1.31 0.00	36.31 1.63 0.00	39.59 2.52 0.00	42.39 3.39 0.00	45.87 4.06 0.00	50.05 4.47 0.00	53.32 4.80 0.00	55.78 5.06 -1.58	60.78 5.34 -4.60	62.99 5.28 -8.37	63.74 5.10 -8.61	67.95 5.40 -10.62	60.27 5.29 -5.09	53.23 4.88 0.00	47.98 4.40 0.00	47.75 4.30 0.00	45.91 4.06 0.00	41.66 3.44 0.00	41.62 3.08 0.00
ELEC_TRO_TEK 24086	41.19 2.87 -1.01	36.13 2.20 0.00	33.10 1.70 0.00	30.64 1.43 0.00	30.52 1.51 0.00	31.99 1.55 0.00	37.00 2.32 0.00	41.09 3.71 -0.32	47.91 4.72 -4.20	51.02 5.31 -3.89	55.18 5.65 -3.95	59.77 6.11 -5.15	62.66 6.39 -7.13	69.82 6.66 -12.32	74.26 6.46 -18.46	82.45 6.50 -25.92	88.41 6.70 -29.78	78.11 6.49 -21.74	61.86 5.90 -7.62	60.97 5.40 -11.99	59.94 5.34 -11.14	60.00 5.11 -13.04	60.18 4.40 -17.56	49.86 3.93 -7.40
ELLENBURG_WT_PWR 323604	37.53 0.22 0.00	34.06 0.14 0.00	31.53 0.13 0.00	29.26 0.06 0.00	29.07 0.06 0.00	30.56 0.12 0.00	34.82 0.14 0.00	36.81 -0.26 0.00	38.64 -0.35 0.00	41.32 -0.50 0.00	44.85 -0.73 0.00	47.83 -0.68 0.00	48.26 -0.88 0.00	49.97 -0.86 0.00	48.50 -0.84 0.00	49.13 -0.90 0.00	50.84 -1.09 0.00	48.79 -1.10 0.00	47.52 -0.82 0.00	42.75 -0.83 0.00	42.67 -0.78 0.00	41.14 -0.71 0.00	37.49 -0.73 0.00	37.92 -0.62 0.00
EMPIRE_CC_1 323656	37.94 0.63 0.00	34.73 0.81 0.00	32.25 0.85 0.00	29.91 0.70 0.00	29.68 0.67 0.00	31.17 0.73 0.00	35.48 0.80 0.00	37.92 0.85 0.00	40.32 1.33 0.00	43.53 1.71 0.00	47.31 1.73 0.00	50.45 1.94 0.00	50.57 1.82 0.39	51.68 1.98 1.14	49.68 1.92 1.58	51.83 1.80 0.00	53.70 1.77 0.00	51.69 1.80 0.00	49.94 1.60 0.00	45.19 1.61 0.00	45.10 1.65 0.00	43.35 1.51 0.00	39.44 1.22 0.00	39.69 1.16 0.00
EMPIRE_CC_2 323658	37.94 0.63 0.00	34.73 0.81 0.00	32.25 0.85 0.00	29.91 0.70 0.00	29.68 0.67 0.00	31.17 0.73 0.00	35.48 0.80 0.00	37.92 0.85 0.00	40.32 1.33 0.00	43.53 1.71 0.00	47.31 1.73 0.00	50.45 1.94 0.00	50.57 1.82 0.39	51.68 1.98 1.14	49.68 1.92 1.58	51.83 1.80 0.00	53.70 1.77 0.00	51.69 1.80 0.00	49.94 1.60 0.00	45.19 1.61 0.00	45.10 1.65 0.00	43.35 1.51 0.00	39.44 1.22 0.00	39.69 1.16 0.00

E_CANADA_CAP_HY 24051	38.09 0.78 0.00	34.63 0.71 0.00	31.97 0.57 0.00	29.67 0.47 0.00	29.50 0.49 0.00	31.08 0.64 0.00	35.48 0.80 0.00	38.29 1.22 0.00	40.95 1.95 0.00	44.20 2.38 0.00	48.36 2.78 0.00	51.57 3.06 0.00	52.29 3.15 0.00	54.24 3.41 0.00	52.63 3.16 -0.14	53.80 3.20 -0.57	55.70 3.06 -0.70	53.32 3.09 -0.34	51.39 3.05 0.00	46.15 2.57 0.00	45.97 2.52 0.00	44.11 2.26 0.00	40.09 1.87 0.00	40.23 1.70 0.00
E_CANADA_MHWK_HY 24050	39.35 2.05 0.00	35.75 1.83 0.00	33.07 1.66 0.00	30.78 1.58 0.00	30.60 1.60 0.00	32.09 1.64 0.00	36.59 1.91 0.00	39.29 2.22 0.00	41.41 2.42 0.00	44.45 2.63 0.00	48.50 2.92 0.00	51.62 3.10 0.00	52.34 3.19 0.00	54.09 3.25 0.00	52.35 3.01 0.00	53.13 3.10 0.00	55.31 3.38 0.00	53.13 3.24 0.00	51.44 3.09 0.00	46.36 2.79 0.00	46.19 2.74 0.00	44.48 2.64 0.00	40.59 2.37 0.00	40.85 2.31 0.00
E_FISHKILL___LBMP 23776	39.28 1.98 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.23 1.22 0.00	31.78 1.34 0.00	36.52 1.84 0.00	39.81 2.74 0.00	42.70 3.70 0.00	46.12 4.31 0.00	50.18 4.60 0.00	53.51 5.00 0.00	56.67 5.21 -2.32	63.05 5.44 -6.78	67.35 5.28 -12.73	69.85 5.30 -14.52	75.30 5.45 -17.91	63.76 5.29 -8.58	53.08 4.74 0.00	47.98 4.40 0.00	47.80 4.35 0.00	45.95 4.10 0.00	41.70 3.48 0.00	41.58 3.04 0.00
FAR ROCKAWAY___4 23548	48.06 3.80 -6.95	37.01 3.02 -0.07	33.84 2.39 -0.05	31.25 2.04 -0.01	31.13 2.12 -0.01	32.64 2.19 -0.01	37.63 2.95 -0.01	43.76 4.49 -2.21	50.31 5.62 -5.69	52.37 6.36 -4.20	56.23 6.70 -3.95	60.80 7.13 -5.15	63.06 6.78 -7.14	70.07 6.91 -12.32	74.51 6.71 -18.46	82.75 6.80 -25.92	88.78 7.06 -29.78	78.47 6.84 -21.74	62.26 6.28 -7.63	61.28 5.71 -11.99	60.38 5.78 -11.15	60.38 5.48 -13.05	60.38 4.55 -17.61	55.65 4.74 -12.37
FARRAGUT___LBMP 323566	39.73 2.42 0.00	35.89 1.97 0.00	33.23 1.82 0.00	30.84 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.93 2.25 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.38 5.23 -2.33	53.61 5.65 -2.37	57.66 6.11 -3.03	58.03 6.34 -2.54	64.01 6.56 -6.61	68.24 6.41 -12.49	70.94 6.45 -14.45	76.41 6.65 -17.82	64.87 6.44 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.75 5.30 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.24 3.70 0.00
FENNER___WINDPWR 24204	37.94 0.63 0.00	34.50 0.58 0.00	31.84 0.44 0.00	29.64 0.44 0.00	29.47 0.46 0.00	30.93 0.49 0.00	35.27 0.59 0.00	37.99 0.93 0.00	39.74 0.74 0.00	42.53 0.71 0.00	46.54 0.96 0.00	49.53 1.02 0.00	50.22 1.08 0.00	51.96 1.12 0.00	50.32 0.99 0.00	51.48 1.45 0.00	53.54 1.61 0.00	51.39 1.50 0.00	49.70 1.35 0.00	44.71 1.13 0.00	44.58 1.13 0.00	42.94 1.09 0.00	39.29 1.07 0.00	39.50 0.96 0.00
FIBERTEK___ENERGY 23856	37.12 -0.19 0.00	33.82 -0.10 0.00	31.22 -0.19 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	37.14 0.07 0.00	38.72 -0.27 0.00	41.27 -0.54 0.00	45.12 -0.46 0.00	48.03 -0.49 0.00	48.75 -0.39 0.00	50.38 -0.46 0.00	48.84 -0.49 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.89 0.00 0.00	48.30 -0.05 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.85 0.00 0.00	38.30 0.08 0.00	38.65 0.12 0.00
FITZPATRICK____ 23598	36.30 -1.01 0.00	33.07 -0.85 0.00	30.52 -0.88 0.00	28.45 -0.76 0.00	28.28 -0.73 0.00	29.65 -0.79 0.00	33.78 -0.90 0.00	36.18 -0.89 0.00	37.79 -1.21 0.00	40.35 -1.46 0.00	44.08 -1.50 0.00	46.91 -1.60 0.00	47.57 -1.57 0.00	49.11 -1.73 0.00	47.71 -1.63 0.00	48.58 -1.45 0.00	50.48 -1.45 0.00	48.45 -1.45 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.15 -1.30 0.00	40.63 -1.21 0.00	37.23 -0.99 0.00	37.73 -0.81 0.00
FORT ORANGE____ 23900	38.38 1.08 0.00	35.07 1.15 0.00	32.53 1.13 0.00	30.20 0.99 0.00	29.94 0.93 0.00	31.45 1.00 0.00	35.82 1.14 0.00	38.25 1.19 0.00	40.67 1.68 0.00	43.91 2.09 0.00	47.86 2.28 0.00	50.99 2.47 0.00	51.70 2.56 0.00	53.53 2.69 0.00	52.35 2.61 -0.40	54.27 2.55 -1.69	56.56 2.54 -2.08	53.48 2.59 -1.00	50.57 2.22 0.00	45.67 2.09 0.00	45.54 2.09 0.00	43.81 1.97 0.00	39.83 1.61 0.00	40.04 1.50 0.00
FORT_DRUM_COGEN 23780	39.13 1.83 0.00	35.48 1.56 0.00	32.72 1.32 0.00	30.40 1.20 0.00	30.23 1.22 0.00	31.75 1.31 0.00	36.27 1.60 0.00	39.07 2.00 0.00	41.06 2.07 0.00	44.16 2.34 0.00	48.36 2.78 0.00	51.52 3.01 0.00	52.14 3.00 0.00	53.84 3.00 0.00	52.05 2.71 0.00	53.08 3.05 0.00	55.47 3.53 0.00	53.18 3.29 0.00	51.54 3.19 0.00	46.41 2.83 0.00	46.32 2.87 0.00	44.40 2.55 0.00	40.71 2.48 0.00	40.81 2.27 0.00
FPL_FAR_ROCK_GT1 24212	48.06 3.80 -6.95	37.01 3.02 -0.07	33.84 2.39 -0.05	31.25 2.04 -0.01	31.13 2.12 -0.01	32.64 2.19 -0.01	37.63 2.95 -0.01	43.76 4.49 -2.21	50.31 5.62 -5.69	52.37 6.36 -4.20	56.23 6.70 -3.95	60.80 7.13 -5.15	63.06 6.78 -7.14	70.07 6.91 -12.32	74.51 6.71 -18.46	82.75 6.80 -25.92	88.78 7.06 -29.78	78.47 6.84 -21.74	62.26 6.28 -7.63	61.28 5.71 -11.99	60.38 5.78 -11.15	60.38 5.48 -13.05	60.38 4.55 -17.61	55.65 4.74 -12.37
FPL_FAR_ROCK_GT2 23815	48.06 3.80 -6.95	37.01 3.02 -0.07	33.84 2.39 -0.05	31.25 2.04 -0.01	31.13 2.12 -0.01	32.64 2.19 -0.01	37.63 2.95 -0.01	43.76 4.49 -2.21	50.31 5.62 -5.69	52.37 6.36 -4.20	56.23 6.70 -3.95	60.80 7.13 -5.15	63.06 6.78 -7.14	70.07 6.91 -12.32	74.51 6.71 -18.46	82.75 6.80 -25.92	88.78 7.06 -29.78	78.47 6.84 -21.74	62.26 6.28 -7.63	61.28 5.71 -11.99	60.38 5.78 -11.15	60.38 5.48 -13.05	60.38 4.55 -17.61	55.65 4.74 -12.37
FRANKLIN_FALL_HYD 24054	37.71 0.41 0.00	34.19 0.27 0.00	31.69 0.28 0.00	29.38 0.18 0.00	29.15 0.15 0.00	30.69 0.24 0.00	34.99 0.31 0.00	36.84 -0.22 0.00	38.76 -0.23 0.00	41.36 -0.46 0.00	44.81 -0.77 0.00	47.88 -0.63 0.00	48.21 -0.93 0.00	49.97 -0.86 0.00	48.45 -0.89 0.00	49.08 -0.95 0.00	51.00 -0.93 0.00	48.89 -1.00 0.00	47.72 -0.63 0.00	42.92 -0.65 0.00	42.89 -0.56 0.00	41.35 -0.50 0.00	37.65 -0.57 0.00	38.04 -0.50 0.00
FREEPORT_EQUS_GT1 23764	42.48 3.43 -1.75	36.58 2.65 -0.01	33.49 2.07 -0.01	30.99 1.78 0.00	30.92 1.91 0.00	32.39 1.95 0.00	37.52 2.84 0.00	41.92 4.30 -0.55	48.87 5.42 -4.45	51.86 6.11 -3.93	56.09 6.56 -3.95	60.60 6.94 -5.15	63.30 7.03 -7.13	70.43 7.27 -12.32	74.90 7.10 -18.46	83.10 7.15 -25.92	89.14 7.43 -29.78	78.81 7.18 -21.74	62.78 6.82 -7.62	61.80 6.23 -11.99	60.90 6.30 -11.15	60.92 6.03 -13.05	60.95 5.16 -17.57	51.21 4.66 -8.01
FULTON COGEN____ 23766	37.00 -0.30 0.00	33.72 -0.20 0.00	31.12 -0.28 0.00	28.97 -0.23 0.00	28.80 -0.20 0.00	30.23 -0.21 0.00	34.44 -0.24 0.00	37.03 -0.04 0.00	38.64 -0.35 0.00	41.27 -0.54 0.00	45.08 -0.50 0.00	47.98 -0.53 0.00	48.65 -0.49 0.00	50.28 -0.56 0.00	48.75 -0.59 0.00	49.83 -0.20 0.00	51.78 -0.16 0.00	49.69 -0.20 0.00	48.10 -0.24 0.00	43.31 -0.26 0.00	43.19 -0.26 0.00	41.68 -0.17 0.00	38.14 -0.08 0.00	38.54 0.00 0.00
FULTON___LFGE 323630	40.70 3.39 0.00	37.07 3.15 0.00	34.04 2.64 0.00	31.57 2.37 0.00	31.47 2.47 0.00	33.18 2.74 0.00	37.80 3.12 0.00	40.66 3.60 0.00	43.64 4.64 0.00	47.13 5.31 0.00	51.69 6.11 0.00	55.06 6.55 0.00	55.97 6.83 0.00	58.11 7.27 0.00	56.23 6.76 -0.14	57.75 7.15 -0.56	59.79 7.17 -0.69	57.56 7.33 -0.33	55.36 7.01 0.00	49.50 5.93 0.00	49.36 5.91 0.00	47.29 5.44 0.00	43.04 4.82 0.00	43.28 4.74 0.00

Freeport___CT2 23818	42.48 3.43 -1.75	36.58 2.65 -0.01	33.49 2.07 -0.01	30.99 1.78 0.00	30.92 1.91 0.00	32.39 1.95 0.00	37.52 2.84 0.00	41.92 4.30 -0.55	48.87 5.42 -4.45	51.86 6.11 -3.93	56.09 6.56 -3.95	60.60 6.94 -5.15	63.30 7.03 -7.13	70.43 7.27 -12.32	74.90 7.10 -18.46	83.10 7.15 -25.92	89.14 7.43 -29.78	78.81 7.18 -21.74	62.78 6.82 -7.62	61.80 6.23 -11.99	60.90 6.30 -11.15	60.92 6.03 -13.05	60.95 5.16 -17.57	51.21 4.66 -8.01
G.F.CEMENT___DRP 24184	38.83 1.53 0.00	35.48 1.56 0.00	32.82 1.41 0.00	30.28 1.08 0.00	30.08 1.07 0.00	31.69 1.25 0.00	36.14 1.46 0.00	38.77 1.71 0.00	41.41 2.42 0.00	44.74 2.93 0.00	48.32 2.73 0.00	51.52 3.01 0.00	51.84 2.70 0.00	53.58 2.75 0.00	52.39 2.66 -0.39	54.28 2.60 -1.65	56.41 2.44 -2.03	53.56 2.69 -0.97	51.05 2.71 0.00	46.28 2.70 0.00	46.58 3.13 0.00	44.74 2.89 0.00	40.67 2.45 0.00	41.04 2.50 0.00
GARDENVILLE___LBMP 24039	34.92 -2.39 0.00	31.95 -1.97 0.00	28.99 -2.42 0.00	27.34 -1.87 0.00	27.38 -1.62 0.00	28.49 -1.95 0.00	32.32 -2.36 0.00	35.47 -1.59 0.00	36.73 -2.26 0.00	38.35 -3.47 0.00	41.89 -3.69 0.00	44.34 -4.17 0.00	45.06 -4.08 0.00	45.91 -4.93 0.00	45.09 -4.24 0.00	46.13 -3.90 0.00	47.99 -3.95 0.00	45.85 -4.04 0.00	44.82 -3.53 0.00	40.26 -3.31 0.00	40.11 -3.35 0.00	38.96 -2.89 0.00	36.77 -1.45 0.00	36.53 -2.00 0.00
GENERAL___MILLS 23808	34.95 -2.35 0.00	32.02 -1.90 0.00	29.02 -2.39 0.00	27.36 -1.84 0.00	27.41 -1.60 0.00	28.52 -1.92 0.00	32.39 -2.29 0.00	35.55 -1.52 0.00	36.81 -2.18 0.00	38.43 -3.39 0.00	41.98 -3.60 0.00	44.49 -4.03 0.00	45.21 -3.93 0.00	46.06 -4.78 0.00	45.24 -4.09 0.00	46.28 -3.75 0.00	48.14 -3.79 0.00	46.00 -3.89 0.00	44.96 -3.38 0.00	40.39 -3.18 0.00	40.19 -3.26 0.00	39.04 -2.80 0.00	36.84 -1.38 0.00	36.57 -1.97 0.00
GE_PLASTICS___DRP 24183	37.79 0.48 0.00	34.67 0.75 0.00	32.19 0.79 0.00	29.88 0.67 0.00	29.65 0.64 0.00	31.11 0.67 0.00	35.41 0.73 0.00	37.81 0.74 0.00	40.09 1.09 0.00	43.28 1.46 0.00	47.13 1.55 0.00	50.26 1.75 0.00	50.62 1.77 0.30	51.86 1.88 0.86	49.97 1.83 1.20	51.73 1.70 0.00	53.60 1.66 0.00	51.59 1.70 0.00	49.80 1.45 0.00	44.97 1.39 0.00	44.84 1.39 0.00	43.15 1.30 0.00	39.21 0.99 0.00	39.54 1.00 0.00
GILBOA___1 23756	38.20 0.90 0.00	34.70 0.78 0.00	32.41 1.00 0.00	30.11 0.91 0.00	29.85 0.84 0.00	31.36 0.91 0.00	35.55 0.87 0.00	38.36 1.30 0.00	40.91 1.91 0.00	44.08 2.26 0.00	48.00 2.42 0.00	51.13 2.62 0.00	52.81 2.70 -0.97	56.51 2.85 -2.83	55.42 2.76 -3.32	49.81 2.55 2.77	51.11 2.60 3.42	50.80 2.54 1.64	50.62 2.27 0.00	45.67 2.09 0.00	45.54 2.09 0.00	43.86 2.01 0.00	39.90 1.68 0.00	40.04 1.50 0.00
GILBOA___2 23757	38.20 0.90 0.00	34.70 0.78 0.00	32.41 1.00 0.00	30.11 0.91 0.00	29.85 0.84 0.00	31.36 0.91 0.00	35.55 0.87 0.00	38.36 1.30 0.00	40.91 1.91 0.00	44.08 2.26 0.00	48.00 2.42 0.00	51.13 2.62 0.00	52.81 2.70 -0.97	56.51 2.85 -2.83	55.42 2.76 -3.32	49.81 2.55 2.77	51.11 2.60 3.42	50.80 2.54 1.64	50.62 2.27 0.00	45.67 2.09 0.00	45.54 2.09 0.00	43.86 2.01 0.00	39.90 1.68 0.00	40.04 1.50 0.00
GILBOA___3 23758	38.20 0.90 0.00	34.70 0.78 0.00	32.41 1.00 0.00	30.11 0.91 0.00	29.85 0.84 0.00	31.36 0.91 0.00	35.55 0.87 0.00	38.36 1.30 0.00	40.91 1.91 0.00	44.08 2.26 0.00	48.00 2.42 0.00	51.13 2.62 0.00	52.81 2.70 -0.97	56.51 2.85 -2.83	55.42 2.76 -3.32	49.81 2.55 2.77	51.11 2.60 3.42	50.80 2.54 1.64	50.62 2.27 0.00	45.67 2.09 0.00	45.54 2.09 0.00	43.86 2.01 0.00	39.90 1.68 0.00	40.04 1.50 0.00
GILBOA___4 23759	38.20 0.90 0.00	34.70 0.78 0.00	32.41 1.00 0.00	30.11 0.91 0.00	29.85 0.84 0.00	31.36 0.91 0.00	35.55 0.87 0.00	38.36 1.30 0.00	40.91 1.91 0.00	44.08 2.26 0.00	48.00 2.42 0.00	51.13 2.62 0.00	52.81 2.70 -0.97	56.51 2.85 -2.83	55.42 2.76 -3.32	49.81 2.55 2.77	51.11 2.60 3.42	50.80 2.54 1.64	50.62 2.27 0.00	45.67 2.09 0.00	45.54 2.09 0.00	43.86 2.01 0.00	39.90 1.68 0.00	40.04 1.50 0.00
GILBOA___ 23599	38.20 0.90 0.00	34.70 0.78 0.00	32.41 1.00 0.00	30.11 0.91 0.00	29.85 0.84 0.00	31.36 0.91 0.00	35.55 0.87 0.00	38.36 1.30 0.00	40.91 1.91 0.00	44.08 2.26 0.00	48.00 2.42 0.00	51.13 2.62 0.00	52.81 2.70 -0.97	56.51 2.85 -2.83	55.42 2.76 -3.32	49.81 2.55 2.77	51.11 2.60 3.42	50.80 2.54 1.64	50.62 2.27 0.00	45.67 2.09 0.00	45.54 2.09 0.00	43.86 2.01 0.00	39.90 1.68 0.00	40.04 1.50 0.00
GINNA___ 23603	34.80 -2.50 0.00	31.78 -2.14 0.00	28.83 -2.58 0.00	27.25 -1.96 0.00	27.21 -1.80 0.00	28.46 -1.98 0.00	32.32 -2.36 0.00	35.29 -1.78 0.00	36.93 -2.07 0.00	39.18 -2.63 0.00	43.07 -2.51 0.00	45.85 -2.67 0.00	46.64 -2.51 0.00	47.94 -2.90 0.00	46.57 -2.76 0.00	47.58 -2.45 0.00	49.49 -2.44 0.00	47.40 -2.49 0.00	46.17 -2.18 0.00	41.31 -2.27 0.00	41.10 -2.35 0.00	39.71 -2.13 0.00	36.73 -1.49 0.00	36.53 -2.00 0.00
GLEN PARK___ 23778	39.32 2.01 0.00	35.62 1.70 0.00	32.85 1.44 0.00	30.52 1.31 0.00	30.34 1.33 0.00	31.90 1.46 0.00	36.45 1.77 0.00	39.29 2.22 0.00	41.34 2.34 0.00	44.45 2.63 0.00	48.68 3.10 0.00	51.91 3.40 0.00	52.53 3.39 0.00	54.24 3.41 0.00	52.40 3.06 0.00	53.48 3.45 0.00	55.93 4.00 0.00	53.58 3.69 0.00	51.92 3.58 0.00	46.76 3.18 0.00	46.67 3.22 0.00	44.74 2.89 0.00	40.97 2.75 0.00	41.04 2.50 0.00
GLENWOOD_IC_1_G5 23712	41.50 2.95 -1.25	36.23 2.31 -0.01	33.36 1.95 0.00	30.90 1.69 0.00	30.66 1.65 0.00	32.21 1.77 0.00	37.21 2.53 0.00	41.32 3.85 -0.39	48.23 4.95 -4.28	51.37 5.65 -3.91	55.68 6.15 -3.95	60.31 6.65 -5.15	63.01 6.73 -7.13	70.18 7.02 -12.32	74.61 6.81 -18.46	82.85 6.90 -25.92	88.82 7.11 -29.78	78.51 6.89 -21.74	62.25 6.28 -7.62	61.40 5.84 -11.99	60.37 5.78 -11.14	60.42 5.52 -13.04	60.48 4.70 -17.56	50.30 4.16 -7.60
GLENWOOD_IC_2_G1 23688	40.72 2.69 -0.73	36.06 2.14 0.00	33.23 1.82 0.00	30.81 1.61 0.00	30.55 1.54 0.00	32.09 1.64 0.00	37.04 2.36 0.00	40.85 3.56 -0.23	47.71 4.64 -4.08	51.01 5.31 -3.88	55.32 5.79 -3.95	59.87 6.21 -5.15	62.71 6.44 -7.13	69.87 6.71 -12.32	74.31 6.51 -18.46	82.55 6.60 -25.92	88.51 6.80 -29.78	78.21 6.59 -21.74	61.96 5.99 -7.62	61.05 5.49 -11.99	59.98 5.39 -11.14	60.04 5.15 -13.04	60.17 4.40 -17.56	49.55 3.85 -7.16
GLENWOOD_IC_3_G1 23689	40.72 2.69 -0.73	36.06 2.14 0.00	33.23 1.82 0.00	30.81 1.61 0.00	30.55 1.54 0.00	32.09 1.64 0.00	37.04 2.36 0.00	40.85 3.56 -0.23	47.71 4.64 -4.08	51.01 5.31 -3.88	55.32 5.79 -3.95	59.87 6.21 -5.15	62.71 6.44 -7.13	69.87 6.71 -12.32	74.31 6.51 -18.46	82.55 6.60 -25.92	88.51 6.80 -29.78	78.21 6.59 -21.74	61.96 5.99 -7.62	61.05 5.49 -11.99	59.98 5.39 -11.14	60.04 5.15 -13.04	60.17 4.40 -17.56	49.55 3.85 -7.16
GLENWOOD___4 23550	41.50 2.95 -1.25	36.23 2.31 -0.01	33.36 1.95 0.00	30.90 1.69 0.00	30.66 1.65 0.00	32.21 1.77 0.00	37.21 2.53 0.00	41.32 3.85 -0.39	48.23 4.95 -4.28	51.37 5.65 -3.91	55.68 6.15 -3.95	60.31 6.65 -5.15	63.06 6.78 -7.13	70.23 7.07 -12.32	74.70 6.91 -18.46	82.90 6.95 -25.92	88.88 7.17 -29.78	78.56 6.93 -21.74	62.30 6.33 -7.62	61.40 5.84 -11.99	60.37 5.78 -11.14	60.42 5.52 -13.04	60.48 4.70 -17.56	50.30 4.16 -7.60

GLENWOOD___5 23614	41.50 2.95 -1.25	36.23 2.31 -0.01	33.36 1.95 0.00	30.90 1.69 0.00	30.66 1.65 0.00	32.21 1.77 0.00	37.21 2.53 0.00	41.32 3.85 -0.39	48.23 4.95 -4.28	51.37 5.65 -3.91	55.68 6.15 -3.95	60.31 6.65 -5.15	63.06 6.78 -7.13	70.23 7.07 -12.32	74.70 6.91 -18.46	82.90 6.95 -25.92	88.88 7.17 -29.78	78.56 6.93 -21.74	62.30 6.33 -7.62	61.40 5.84 -11.99	60.37 5.78 -11.14	60.42 5.52 -13.04	60.48 4.70 -17.56	50.30 4.16 -7.60
GLOBAL GREEN_PORT_GT1 23814	44.50 6.94 -0.26	39.68 5.77 0.01	36.24 4.84 0.00	33.82 4.61 0.00	34.23 5.22 0.00	35.37 4.93 0.00	41.13 6.45 0.00	45.22 8.08 -0.08	53.33 10.18 -4.16	55.75 10.08 -3.86	61.01 11.49 -3.95	66.23 12.57 -5.15	69.39 13.12 -7.13	79.38 16.22 -12.32	83.83 16.03 -18.46	92.61 16.66 -25.92	98.95 17.24 -29.78	88.24 16.61 -21.74	71.19 15.23 -7.62	69.03 13.46 -11.99	67.59 12.99 -11.14	66.94 12.05 -13.04	66.28 10.51 -17.55	54.66 9.36 -6.76
GOETHSLN___LBMP 323567	39.58 2.28 0.00	35.75 1.83 0.00	33.10 1.70 0.00	30.72 1.52 0.00	30.31 1.31 0.00	31.93 1.49 0.00	36.76 2.08 0.00	42.33 3.26 -2.00	45.20 4.45 -1.76	51.46 5.10 -4.54	54.87 5.52 -3.77	57.65 5.97 -3.17	57.83 6.14 -2.54	63.25 6.30 -6.10	63.42 6.12 -7.97	69.99 6.15 -13.80	76.66 6.34 -18.39	65.98 6.14 -9.96	55.69 5.70 -1.64	52.67 5.23 -3.87	53.74 5.17 -5.12	51.47 4.94 -4.69	47.37 4.20 -4.94	45.26 3.58 -3.14
GOODYEAR_LAKE_HYD 323669	38.38 1.08 0.00	34.80 0.88 0.00	32.28 0.88 0.00	29.99 0.79 0.00	29.79 0.78 0.00	31.32 0.88 0.00	35.72 1.04 0.00	38.77 1.71 0.00	41.45 2.46 0.00	44.66 2.84 0.00	48.82 3.24 0.00	52.01 3.49 0.00	53.19 3.59 -0.46	55.90 3.71 -1.35	54.91 3.55 -2.02	53.90 3.25 -0.62	56.13 3.43 -0.77	53.50 3.24 -0.37	51.34 3.00 0.00	46.23 2.66 0.00	46.06 2.61 0.00	44.27 2.43 0.00	40.32 2.10 0.00	40.31 1.77 0.00
GOUDEY___7 23579	37.53 0.22 0.00	34.06 0.14 0.00	31.44 0.03 0.00	29.32 0.12 0.00	29.12 0.12 0.00	30.53 0.09 0.00	34.82 0.14 0.00	37.81 0.74 0.00	38.88 -0.12 0.00	41.15 -0.67 0.00	44.99 -0.59 0.00	47.83 -0.68 0.00	48.67 -0.59 -0.11	50.41 -0.76 -0.33	49.11 -0.69 -0.46	51.08 1.05 0.00	53.02 1.09 0.00	50.89 1.00 0.00	49.17 0.82 0.00	44.27 0.70 0.00	44.15 0.70 0.00	42.64 0.80 0.00	39.10 0.88 0.00	39.08 0.54 0.00
GOUDEY___8 23580	37.49 0.19 0.00	34.02 0.10 0.00	31.40 0.00 0.00	29.29 0.09 0.00	29.10 0.09 0.00	30.50 0.06 0.00	34.78 0.10 0.00	37.77 0.70 0.00	38.84 -0.16 0.00	41.11 -0.71 0.00	44.94 -0.64 0.00	47.79 -0.73 0.00	48.62 -0.64 -0.11	50.36 -0.81 -0.33	49.06 -0.74 -0.46	50.98 0.95 0.00	52.97 1.04 0.00	50.84 0.95 0.00	49.07 0.73 0.00	44.23 0.65 0.00	44.10 0.65 0.00	42.56 0.71 0.00	39.06 0.84 0.00	39.04 0.50 0.00
GOWANUS_GT1_1 24077	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT1_2 24078	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT1_3 24079	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT1_4 24080	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT1_5 24084	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT1_6 24111	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT1_7 24112	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT1_8 24113	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT2_1 24114	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT2_2 24115	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36

GOWANUS_GT2_3 24116	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT2_4 24117	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT2_5 24118	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT2_6 24119	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT2_7 24120	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT2_8 24121	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_1 24122	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_2 24123	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_3 24124	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_4 24125	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_5 24126	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_6 24127	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_7 24128	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT3_8 24129	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT4_1 24130	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT4_2 24131	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36

GOWANUS_GT4_3 24132	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT4_4 24133	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT4_5 24134	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT4_6 24135	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT4_7 24136	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GOWANUS_GT4_8 24137	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
GREENIDGE___3 23582	37.27 -0.04 0.00	33.92 0.00 0.00	31.09 -0.31 0.00	29.12 -0.09 0.00	29.01 0.00 0.00	30.41 -0.03 0.00	34.68 0.00 0.00	37.85 0.78 0.00	39.27 0.27 0.00	41.44 -0.38 0.00	45.40 -0.18 0.00	48.27 -0.24 0.00	49.04 -0.10 0.00	50.53 -0.31 0.00	49.04 -0.30 0.00	50.73 0.70 0.00	52.71 0.78 0.00	50.49 0.60 0.00	48.93 0.58 0.00	43.97 0.39 0.00	43.80 0.35 0.00	42.39 0.54 0.00	39.10 0.88 0.00	38.88 0.35 0.00
GREENIDGE___4 23583	37.27 -0.04 0.00	33.92 0.00 0.00	31.09 -0.31 0.00	29.12 -0.09 0.00	29.01 0.00 0.00	30.41 -0.03 0.00	34.68 0.00 0.00	37.85 0.78 0.00	39.27 0.27 0.00	41.44 -0.38 0.00	45.40 -0.18 0.00	48.27 -0.24 0.00	49.04 -0.10 0.00	50.53 -0.31 0.00	49.04 -0.30 0.00	50.73 0.70 0.00	52.71 0.78 0.00	50.49 0.60 0.00	48.93 0.58 0.00	43.97 0.39 0.00	43.80 0.35 0.00	42.39 0.54 0.00	39.10 0.88 0.00	38.88 0.35 0.00
GROVEVILLE___HYD 323602	39.91 2.61 0.00	36.06 2.14 0.00	33.41 2.01 0.00	30.99 1.78 0.00	30.60 1.60 0.00	32.21 1.77 0.00	37.04 2.36 0.00	40.40 3.34 0.00	43.29 4.29 0.00	46.58 4.77 0.00	50.59 5.01 0.00	53.90 5.39 0.00	56.64 5.60 -1.89	62.31 5.95 -5.53	65.60 5.82 -10.44	67.92 5.80 -12.08	72.86 6.02 -14.90	62.82 5.79 0.00	53.52 5.17 0.00	48.46 4.88 0.00	48.27 4.82 0.00	46.53 4.69 0.00	42.35 4.13 0.00	42.35 3.82 0.00
HAMPSHIRE___PAPER_HYD 323593	38.12 0.82 0.00	34.60 0.68 0.00	31.97 0.57 0.00	29.67 0.47 0.00	29.47 0.46 0.00	30.99 0.55 0.00	35.34 0.66 0.00	37.59 0.52 0.00	39.50 0.51 0.00	42.07 0.25 0.00	45.76 0.18 0.00	49.00 0.49 0.00	49.29 0.15 0.00	50.99 0.15 0.00	49.39 0.05 0.00	50.08 0.05 0.00	52.25 0.31 0.00	50.04 0.15 0.00	48.78 0.44 0.00	44.01 0.44 0.00	43.93 0.48 0.00	42.31 0.46 0.00	38.91 0.69 0.00	39.15 0.62 0.00
HARDSCRABBLE_WT_PWR 323673	38.98 1.68 0.00	35.41 1.49 0.00	32.75 1.35 0.00	30.49 1.28 0.00	30.31 1.31 0.00	31.78 1.34 0.00	36.24 1.56 0.00	38.92 1.85 0.00	41.02 2.03 0.00	44.08 2.26 0.00	48.09 2.51 0.00	51.18 2.67 0.00	51.84 2.70 0.00	53.63 2.80 0.00	51.90 2.57 0.00	52.68 2.65 0.00	54.84 2.91 0.00	52.69 2.79 0.00	50.96 2.61 0.00	45.93 2.35 0.00	45.80 2.35 0.00	44.07 2.22 0.00	40.21 1.99 0.00	40.46 1.93 0.00
HARZA MOOSE___RIVER 24016	38.31 1.01 0.00	34.77 0.85 0.00	32.13 0.72 0.00	29.85 0.64 0.00	29.65 0.64 0.00	31.14 0.70 0.00	35.51 0.83 0.00	38.18 1.11 0.00	40.17 1.17 0.00	43.11 1.30 0.00	47.13 1.55 0.00	50.26 1.75 0.00	50.86 1.72 0.00	52.57 1.73 0.00	50.92 1.58 0.00	51.78 1.75 0.00	54.01 2.08 0.00	51.79 1.90 0.00	50.18 1.84 0.00	45.14 1.57 0.00	45.06 1.61 0.00	43.31 1.46 0.00	39.63 1.41 0.00	39.81 1.27 0.00
HEMPSTEAD___ 23647	41.56 3.02 -1.23	36.27 2.34 -0.01	33.26 1.85 0.00	30.78 1.58 0.00	30.66 1.65 0.00	32.15 1.70 0.00	37.21 2.53 0.00	41.38 3.93 -0.39	48.37 5.07 -4.31	51.45 5.73 -3.91	55.68 6.15 -3.95	60.26 6.60 -5.15	63.06 6.78 -7.13	70.18 7.02 -12.32	74.66 6.86 -18.46	82.85 6.90 -25.92	88.82 7.11 -29.78	78.51 6.89 -21.74	62.30 6.33 -7.62	61.40 5.84 -11.99	60.37 5.78 -11.14	60.42 5.52 -13.04	60.52 4.74 -17.56	50.35 4.24 -7.58
HICKLING___1 23621	38.31 1.01 0.00	34.73 0.81 0.00	31.94 0.53 0.00	29.88 0.67 0.00	29.70 0.70 0.00	31.11 0.67 0.00	35.55 0.87 0.00	38.96 1.89 0.00	40.20 1.21 0.00	42.28 0.46 0.00	46.31 0.73 0.00	49.19 0.68 0.00	50.11 0.88 -0.08	51.78 0.71 -0.23	50.35 0.69 -0.32	52.28 2.25 0.00	54.32 2.39 0.00	52.04 2.15 0.00	50.23 1.89 0.00	45.19 1.61 0.00	45.06 1.61 0.00	43.69 1.84 0.00	40.21 1.99 0.00	39.89 1.35 0.00
HICKLING___2 23622	38.31 1.01 0.00	34.73 0.81 0.00	31.94 0.53 0.00	29.88 0.67 0.00	29.70 0.70 0.00	31.11 0.67 0.00	35.55 0.87 0.00	38.96 1.89 0.00	40.20 1.21 0.00	42.28 0.46 0.00	46.31 0.73 0.00	49.19 0.68 0.00	50.11 0.88 -0.08	51.78 0.71 -0.23	50.35 0.69 -0.32	52.28 2.25 0.00	54.32 2.39 0.00	52.04 2.15 0.00	50.23 1.89 0.00	45.19 1.61 0.00	45.06 1.61 0.00	43.69 1.84 0.00	40.21 1.99 0.00	39.89 1.35 0.00
HIGH FALLS___HY 23754	41.82 4.51 0.00	37.75 3.83 0.00	34.92 3.52 0.00	32.39 3.18 0.00	31.88 2.87 0.00	33.52 3.07 0.00	38.67 3.99 0.00	42.52 5.45 0.00	45.47 6.47 0.00	49.14 7.32 0.00	53.47 7.89 0.00	56.96 8.44 0.00	59.53 8.89 -1.50	64.41 9.20 -4.37	66.94 9.37 -8.23	68.92 9.46 -9.43	73.80 10.23 -11.63	65.34 9.88 -5.57	57.34 8.99 0.00	51.81 8.24 0.00	51.62 8.17 0.00	49.72 7.87 0.00	45.14 6.92 0.00	44.63 6.09 0.00

HILLBURN___GT 23639	39.62 2.31 0.00	35.75 1.83 0.00	33.13 1.73 0.00	30.75 1.55 0.00	30.37 1.36 0.00	31.93 1.49 0.00	36.76 2.08 0.00	40.29 3.22 0.00	43.32 4.33 0.00	46.84 5.02 0.00	51.05 5.47 0.00	54.43 5.92 0.00	57.41 6.14 -2.12	63.50 6.46 -6.20	67.18 6.32 -11.52	69.10 6.35 -12.72	74.22 6.60 -15.69	63.74 6.34 -7.52	54.05 5.70 0.00	48.80 5.23 0.00	48.58 5.13 0.00	46.70 4.85 0.00	42.27 4.05 0.00	41.97 3.43 0.00
HISHELDN_WT_PWR 323625	35.40 -1.90 0.00	32.36 -1.56 0.00	29.43 -1.98 0.00	27.72 -1.49 0.00	27.73 -1.28 0.00	28.89 -1.55 0.00	32.81 -1.87 0.00	35.99 -1.07 0.00	37.20 -1.79 0.00	38.93 -2.89 0.00	42.53 -3.05 0.00	45.07 -3.44 0.00	45.80 -3.34 0.00	46.72 -4.12 0.00	45.78 -3.55 0.00	47.03 -3.00 0.00	48.87 -3.06 0.00	46.75 -3.14 0.00	45.59 -2.76 0.00	41.05 -2.53 0.00	40.89 -2.56 0.00	39.67 -2.18 0.00	37.27 -0.96 0.00	36.99 -1.54 0.00
HOLTSVILLE_IC_1 23690	40.61 3.06 -0.25	36.29 2.37 0.01	33.19 1.79 0.00	30.87 1.66 0.00	31.10 2.09 0.00	32.33 1.89 0.00	37.56 2.88 0.00	41.18 4.04 -0.07	48.53 5.38 -4.15	51.82 6.15 -3.86	56.05 6.52 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.79 7.63 -12.32	75.30 7.50 -18.46	83.45 7.50 -25.92	89.39 7.69 -29.78	79.21 7.58 -21.74	62.83 6.87 -7.62	61.84 6.27 -11.99	60.76 6.17 -11.14	60.75 5.86 -13.04	60.86 5.08 -17.55	49.76 4.47 -6.76
HOLTSVILLE_IC_10 23699	41.08 3.51 -0.27	36.66 2.75 0.00	33.50 2.10 0.00	31.22 2.02 0.00	31.44 2.44 0.00	32.69 2.25 0.00	37.97 3.29 0.00	41.71 4.56 -0.08	49.16 6.01 -4.16	52.53 6.86 -3.86	56.91 7.38 -3.95	61.47 7.81 -5.15	64.38 8.11 -7.13	71.80 8.64 -12.32	76.28 8.49 -18.46	84.45 8.51 -25.92	90.38 8.67 -29.78	80.21 8.58 -21.74	63.80 7.83 -7.62	62.67 7.10 -11.99	61.59 7.00 -11.14	61.50 6.61 -13.04	61.47 5.69 -17.55	50.32 5.01 -6.77
HOLTSVILLE_IC_2 23691	40.61 3.06 -0.25	36.29 2.37 0.01	33.19 1.79 0.00	30.87 1.66 0.00	31.10 2.09 0.00	32.33 1.89 0.00	37.56 2.88 0.00	41.18 4.04 -0.07	48.53 5.38 -4.15	51.82 6.15 -3.86	56.05 6.52 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.79 7.63 -12.32	75.30 7.50 -18.46	83.45 7.50 -25.92	89.39 7.69 -29.78	79.21 7.58 -21.74	62.83 6.87 -7.62	61.84 6.27 -11.99	60.76 6.17 -11.14	60.75 5.86 -13.04	60.86 5.08 -17.55	49.76 4.47 -6.76
HOLTSVILLE_IC_3 23692	40.61 3.06 -0.25	36.29 2.37 0.01	33.19 1.79 0.00	30.87 1.66 0.00	31.10 2.09 0.00	32.33 1.89 0.00	37.56 2.88 0.00	41.18 4.04 -0.07	48.53 5.38 -4.15	51.82 6.15 -3.86	56.05 6.52 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.79 7.63 -12.32	75.30 7.50 -18.46	83.45 7.50 -25.92	89.39 7.69 -29.78	79.21 7.58 -21.74	62.83 6.87 -7.62	61.84 6.27 -11.99	60.76 6.17 -11.14	60.75 5.86 -13.04	60.86 5.08 -17.55	49.76 4.47 -6.76
HOLTSVILLE_IC_4 23693	40.61 3.06 -0.25	36.29 2.37 0.01	33.19 1.79 0.00	30.87 1.66 0.00	31.10 2.09 0.00	32.33 1.89 0.00	37.56 2.88 0.00	41.18 4.04 -0.07	48.53 5.38 -4.15	51.82 6.15 -3.86	56.05 6.52 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.79 7.63 -12.32	75.30 7.50 -18.46	83.45 7.50 -25.92	89.39 7.69 -29.78	79.21 7.58 -21.74	62.83 6.87 -7.62	61.84 6.27 -11.99	60.76 6.17 -11.14	60.75 5.86 -13.04	60.86 5.08 -17.55	49.76 4.47 -6.76
HOLTSVILLE_IC_5 23694	40.61 3.06 -0.25	36.29 2.37 0.01	33.19 1.79 0.00	30.87 1.66 0.00	31.10 2.09 0.00	32.33 1.89 0.00	37.56 2.88 0.00	41.18 4.04 -0.07	48.53 5.38 -4.15	51.82 6.15 -3.86	56.05 6.52 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.79 7.63 -12.32	75.30 7.50 -18.46	83.45 7.50 -25.92	89.39 7.69 -29.78	79.21 7.58 -21.74	62.83 6.87 -7.62	61.84 6.27 -11.99	60.76 6.17 -11.14	60.75 5.86 -13.04	60.86 5.08 -17.55	49.76 4.47 -6.76
HOLTSVILLE_IC_6 23695	41.08 3.51 -0.27	36.66 2.75 0.00	33.50 2.10 0.00	31.22 2.02 0.00	31.44 2.44 0.00	32.69 2.25 0.00	37.97 3.29 0.00	41.71 4.56 -0.08	49.16 6.01 -4.16	52.53 6.86 -3.86	56.91 7.38 -3.95	61.47 7.81 -5.15	64.38 8.11 -7.13	71.80 8.64 -12.32	76.28 8.49 -18.46	84.45 8.51 -25.92	90.38 8.67 -29.78	80.21 8.58 -21.74	63.80 7.83 -7.62	62.67 7.10 -11.99	61.59 7.00 -11.14	61.50 6.61 -13.04	61.47 5.69 -17.55	50.32 5.01 -6.77
HOLTSVILLE_IC_7 23696	41.08 3.51 -0.27	36.66 2.75 0.00	33.50 2.10 0.00	31.22 2.02 0.00	31.44 2.44 0.00	32.69 2.25 0.00	37.97 3.29 0.00	41.71 4.56 -0.08	49.16 6.01 -4.16	52.53 6.86 -3.86	56.91 7.38 -3.95	61.47 7.81 -5.15	64.38 8.11 -7.13	71.80 8.64 -12.32	76.28 8.49 -18.46	84.45 8.51 -25.92	90.38 8.67 -29.78	80.21 8.58 -21.74	63.80 7.83 -7.62	62.67 7.10 -11.99	61.59 7.00 -11.14	61.50 6.61 -13.04	61.47 5.69 -17.55	50.32 5.01 -6.77
HOLTSVILLE_IC_8 23697	41.08 3.51 -0.27	36.66 2.75 0.00	33.50 2.10 0.00	31.22 2.02 0.00	31.44 2.44 0.00	32.69 2.25 0.00	37.97 3.29 0.00	41.71 4.56 -0.08	49.16 6.01 -4.16	52.53 6.86 -3.86	56.91 7.38 -3.95	61.47 7.81 -5.15	64.38 8.11 -7.13	71.80 8.64 -12.32	76.28 8.49 -18.46	84.45 8.51 -25.92	90.38 8.67 -29.78	80.21 8.58 -21.74	63.80 7.83 -7.62	62.67 7.10 -11.99	61.59 7.00 -11.14	61.50 6.61 -13.04	61.47 5.69 -17.55	50.32 5.01 -6.77
HOLTSVILLE_IC_9 23698	41.08 3.51 -0.27	36.66 2.75 0.00	33.50 2.10 0.00	31.22 2.02 0.00	31.44 2.44 0.00	32.69 2.25 0.00	37.97 3.29 0.00	41.71 4.56 -0.08	49.16 6.01 -4.16	52.53 6.86 -3.86	56.91 7.38 -3.95	61.47 7.81 -5.15	64.38 8.11 -7.13	71.80 8.64 -12.32	76.28 8.49 -18.46	84.45 8.51 -25.92	90.38 8.67 -29.78	80.21 8.58 -21.74	63.80 7.83 -7.62	62.67 7.10 -11.99	61.59 7.00 -11.14	61.50 6.61 -13.04	61.47 5.69 -17.55	50.32 5.01 -6.77
HQ_GEN_CEDARS 23644	37.27 -0.04 0.00	33.82 -0.10 0.00	31.31 -0.09 0.00	29.06 -0.15 0.00	28.83 -0.17 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	36.40 -0.67 0.00	38.18 -0.82 0.00	40.23 -1.59 0.00	43.62 -1.96 0.00	47.06 -1.46 0.00	46.88 -2.26 0.00	48.60 -2.24 0.00	47.12 -2.22 0.00	47.68 -2.35 0.00	49.60 -2.34 0.00	47.55 -2.34 0.00	46.46 -1.89 0.00	41.83 -1.74 0.00	41.76 -1.69 0.00	40.22 -1.63 0.00	37.23 -0.99 0.00	37.65 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	37.27 -0.04 0.00	33.82 -0.10 0.00	31.31 -0.09 0.00	29.06 -0.15 0.00	28.83 -0.17 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	36.40 -0.67 0.00	38.18 -0.82 0.00	40.23 -1.59 0.00	43.62 -1.96 0.00	47.06 -1.46 0.00	46.88 -2.26 0.00	48.60 -2.24 0.00	47.12 -2.22 0.00	47.68 -2.35 0.00	49.60 -2.34 0.00	47.55 -2.34 0.00	46.46 -1.89 0.00	41.83 -1.74 0.00	41.76 -1.69 0.00	40.22 -1.63 0.00	37.23 -0.99 0.00	37.65 -0.89 0.00
HQ_GEN_IMPORT 323601	37.08 -0.22 0.00	33.68 -0.24 0.00	31.18 -0.22 0.00	29.00 -0.20 0.00	29.00 -0.20 0.00	30.03 -0.21 0.20	36.19 -0.24 -1.75	34.65 -0.67 1.75	38.10 -0.90 0.00	40.81 -1.00 0.00	44.40 -1.19 0.00	47.25 -1.26 0.00	47.77 -1.38 0.00	49.41 -1.42 0.00	47.96 -1.38 0.00	48.58 -1.45 0.00	50.43 -1.51 0.00	48.45 -1.45 0.00	47.14 -1.21 0.00	42.44 -1.13 0.00	42.36 -1.09 0.00	40.80 -1.05 0.00	37.27 -0.96 0.00	37.65 -0.89 0.00
HQ_GEN_WHEEL 23651	37.08 -0.22 0.00	33.68 -0.24 0.00	31.18 -0.22 0.00	29.00 -0.20 0.00	29.00 -0.20 0.00	30.03 -0.21 0.20	36.19 -0.24 -1.75	34.65 -0.67 1.75	38.10 -0.90 0.00	40.81 -1.00 0.00	44.40 -1.19 0.00	47.25 -1.26 0.00	47.77 -1.38 0.00	49.41 -1.42 0.00	47.96 -1.38 0.00	48.58 -1.45 0.00	50.43 -1.51 0.00	48.45 -1.45 0.00	47.14 -1.21 0.00	42.44 -1.13 0.00	42.36 -1.09 0.00	40.80 -1.05 0.00	37.27 -0.96 0.00	37.65 -0.89 0.00

HUDSON AVE_GT_3 23810	39.84 2.54 0.00	35.99 2.07 0.00	33.32 1.92 0.00	30.90 1.69 0.00	30.52 1.51 0.00	32.12 1.67 0.00	37.00 2.32 0.00	40.59 3.52 0.00	43.69 4.68 -0.02	49.54 5.39 -2.33	53.79 5.83 -2.37	57.86 6.31 -3.03	58.22 6.54 -2.54	64.21 6.76 -6.61	68.39 6.56 -12.49	71.14 6.65 -14.45	76.61 6.86 -17.82	65.07 6.64 -8.54	54.39 6.04 0.00	49.12 5.53 -0.02	48.93 5.47 0.00	47.04 5.19 0.00	42.65 4.43 0.00	42.35 3.82 0.00
HUDSON AVE_GT_4 23540	39.84 2.54 0.00	35.99 2.07 0.00	33.32 1.92 0.00	30.90 1.69 0.00	30.52 1.51 0.00	32.12 1.67 0.00	37.00 2.32 0.00	40.59 3.52 0.00	43.69 4.68 -0.02	49.54 5.39 -2.33	53.79 5.83 -2.37	57.86 6.31 -3.03	58.22 6.54 -2.54	64.21 6.76 -6.61	68.39 6.56 -12.49	71.14 6.65 -14.45	76.61 6.86 -17.82	65.07 6.64 -8.54	54.39 6.04 0.00	49.12 5.53 -0.02	48.93 5.47 0.00	47.04 5.19 0.00	42.65 4.43 0.00	42.35 3.82 0.00
HUDSON AVE_GT_5 23657	39.84 2.54 0.00	35.99 2.07 0.00	33.32 1.92 0.00	30.90 1.69 0.00	30.52 1.51 0.00	32.12 1.67 0.00	37.00 2.32 0.00	40.59 3.52 0.00	43.69 4.68 -0.02	49.54 5.39 -2.33	53.79 5.83 -2.37	57.86 6.31 -3.03	58.22 6.54 -2.54	64.21 6.76 -6.61	68.39 6.56 -12.49	71.14 6.65 -14.45	76.61 6.86 -17.82	65.07 6.64 -8.54	54.39 6.04 0.00	49.12 5.53 -0.02	48.93 5.47 0.00	47.04 5.19 0.00	42.65 4.43 0.00	42.35 3.82 0.00
HUDSON_AVE_10 24168	39.73 2.42 0.00	35.92 2.00 0.00	33.23 1.82 0.00	30.78 1.58 0.00	30.37 1.36 0.00	31.99 1.55 0.00	36.86 2.18 0.00	40.44 3.37 0.00	43.54 4.52 -0.02	47.12 5.06 -0.24	51.34 5.52 -0.24	54.86 5.92 -0.43	57.83 6.14 -2.54	63.96 6.51 -6.61	68.14 6.32 -12.49	70.84 6.35 -14.45	76.30 6.54 -17.82	64.77 6.34 -8.54	54.15 5.80 0.00	48.91 5.32 -0.02	48.71 5.26 0.00	46.87 5.02 0.00	42.50 4.28 0.00	42.27 3.74 0.00
HUNTER MOUNT___DRP 323613	40.36 3.06 0.00	36.73 2.82 0.00	34.04 2.64 0.00	31.57 2.37 0.00	31.18 2.18 0.00	32.82 2.37 0.00	37.70 3.02 0.00	41.00 3.93 0.00	43.87 4.87 0.00	47.50 5.69 0.00	51.73 6.15 0.00	55.11 6.60 0.00	56.88 6.83 -0.91	60.81 7.32 -2.65	61.62 7.06 -5.23	63.76 6.95 -6.77	67.50 7.22 -8.35	60.88 6.98 -4.00	54.63 6.28 0.00	49.37 5.80 0.00	49.32 5.87 0.00	47.37 5.52 0.00	42.92 4.70 0.00	42.78 4.24 0.00
HUNTLEY___63 23557	35.18 -2.13 0.00	32.22 -1.70 0.00	29.17 -2.23 0.00	27.51 -1.69 0.00	27.62 -1.39 0.00	28.71 -1.74 0.00	32.56 -2.12 0.00	35.73 -1.33 0.00	37.05 -1.95 0.00	38.72 -3.09 0.00	42.39 -3.19 0.00	44.88 -3.64 0.00	45.65 -3.49 0.00	46.42 -4.42 0.00	45.64 -3.70 0.00	46.63 -3.40 0.00	48.51 -3.43 0.00	46.35 -3.54 0.00	45.35 -3.00 0.00	40.70 -2.88 0.00	40.50 -2.95 0.00	39.30 -2.55 0.00	37.11 -1.11 0.00	36.84 -1.70 0.00
HUNTLEY___64 23558	35.18 -2.13 0.00	32.22 -1.70 0.00	29.17 -2.23 0.00	27.51 -1.69 0.00	27.62 -1.39 0.00	28.71 -1.74 0.00	32.56 -2.12 0.00	35.73 -1.33 0.00	37.05 -1.95 0.00	38.72 -3.09 0.00	42.39 -3.19 0.00	44.88 -3.64 0.00	45.65 -3.49 0.00	46.42 -4.42 0.00	45.64 -3.70 0.00	46.63 -3.40 0.00	48.51 -3.43 0.00	46.35 -3.54 0.00	45.35 -3.00 0.00	40.70 -2.88 0.00	40.50 -2.95 0.00	39.30 -2.55 0.00	37.11 -1.11 0.00	36.84 -1.70 0.00
HUNTLEY___65 23559	35.18 -2.13 0.00	32.22 -1.70 0.00	29.17 -2.23 0.00	27.51 -1.69 0.00	27.62 -1.39 0.00	28.71 -1.74 0.00	32.56 -2.12 0.00	35.73 -1.33 0.00	37.05 -1.95 0.00	38.72 -3.09 0.00	42.39 -3.19 0.00	44.88 -3.64 0.00	45.65 -3.49 0.00	46.42 -4.42 0.00	45.64 -3.70 0.00	46.63 -3.40 0.00	48.51 -3.43 0.00	46.35 -3.54 0.00	45.35 -3.00 0.00	40.70 -2.88 0.00	40.50 -2.95 0.00	39.30 -2.55 0.00	37.11 -1.11 0.00	36.84 -1.70 0.00
HUNTLEY___66 23560	35.18 -2.13 0.00	32.22 -1.70 0.00	29.17 -2.23 0.00	27.51 -1.69 0.00	27.62 -1.39 0.00	28.71 -1.74 0.00	32.56 -2.12 0.00	35.73 -1.33 0.00	37.05 -1.95 0.00	38.72 -3.09 0.00	42.39 -3.19 0.00	44.88 -3.64 0.00	45.65 -3.49 0.00	46.42 -4.42 0.00	45.64 -3.70 0.00	46.63 -3.40 0.00	48.51 -3.43 0.00	46.35 -3.54 0.00	45.35 -3.00 0.00	40.70 -2.88 0.00	40.50 -2.95 0.00	39.30 -2.55 0.00	37.11 -1.11 0.00	36.84 -1.70 0.00
HUNTLEY___67 23561	34.73 -2.57 0.00	31.82 -2.10 0.00	28.89 -2.51 0.00	27.25 -1.96 0.00	27.33 -1.68 0.00	28.40 -2.04 0.00	32.15 -2.53 0.00	35.25 -1.82 0.00	36.46 -2.53 0.00	38.10 -3.72 0.00	41.57 -4.01 0.00	44.00 -4.51 0.00	44.72 -4.42 0.00	45.50 -5.34 0.00	44.70 -4.64 0.00	45.68 -4.35 0.00	47.47 -4.47 0.00	45.40 -4.49 0.00	44.48 -3.87 0.00	40.00 -3.57 0.00	39.80 -3.65 0.00	38.67 -3.18 0.00	36.54 -1.68 0.00	36.34 -2.20 0.00
HUNTLEY___68 23562	34.73 -2.57 0.00	31.82 -2.10 0.00	28.89 -2.51 0.00	27.25 -1.96 0.00	27.33 -1.68 0.00	28.40 -2.04 0.00	32.15 -2.53 0.00	35.25 -1.82 0.00	36.46 -2.53 0.00	38.10 -3.72 0.00	41.57 -4.01 0.00	44.00 -4.51 0.00	44.72 -4.42 0.00	45.50 -5.34 0.00	44.70 -4.64 0.00	45.68 -4.35 0.00	47.47 -4.47 0.00	45.40 -4.49 0.00	44.48 -3.87 0.00	40.00 -3.57 0.00	39.80 -3.65 0.00	38.67 -3.18 0.00	36.54 -1.68 0.00	36.34 -2.20 0.00
HYLAND___LFGE 323620	37.19 -0.11 0.00	33.85 -0.07 0.00	30.65 -0.75 0.00	28.97 -0.23 0.00	28.95 -0.06 0.00	30.35 -0.09 0.00	34.61 -0.07 0.00	38.18 1.11 0.00	39.85 0.86 0.00	40.06 -1.76 0.00	44.03 -1.55 0.00	46.91 -1.60 0.00	46.98 -2.16 0.00	48.19 -2.64 0.00	47.56 -1.78 0.00	48.18 -1.85 0.00	50.12 -1.82 0.00	48.00 -1.90 0.00	47.33 -1.02 0.00	44.45 0.87 0.00	44.23 0.78 0.00	42.85 1.00 0.00	39.67 1.45 0.00	39.11 0.58 0.00
INDECK___CORINTH 23802	38.05 0.75 0.00	34.73 0.81 0.00	32.13 0.72 0.00	29.61 0.41 0.00	29.41 0.41 0.00	31.05 0.61 0.00	35.41 0.73 0.00	38.07 1.00 0.00	40.67 1.68 0.00	43.99 2.17 0.00	47.36 1.78 0.00	50.45 1.94 0.00	50.71 1.57 0.00	52.31 1.47 0.00	51.13 1.43 -0.36	52.88 1.30 -1.55	54.99 1.14 -1.91	52.20 1.40 -0.92	49.99 1.64 0.00	45.36 1.79 0.00	45.75 2.30 0.00	43.94 2.09 0.00	39.90 1.68 0.00	40.23 1.70 0.00
INDECK___ILION 23567	38.35 1.04 0.00	34.84 0.92 0.00	32.25 0.85 0.00	29.99 0.79 0.00	29.85 0.84 0.00	31.26 0.82 0.00	35.65 0.97 0.00	38.25 1.19 0.00	40.32 1.33 0.00	43.32 1.51 0.00	47.27 1.69 0.00	50.31 1.80 0.00	50.96 1.82 0.00	52.67 1.83 0.00	51.06 1.73 0.00	51.78 1.75 0.00	53.86 1.92 0.00	51.74 1.85 0.00	50.09 1.74 0.00	45.14 1.57 0.00	44.97 1.52 0.00	43.27 1.42 0.00	39.52 1.30 0.00	39.81 1.27 0.00
INDECK___OLEAN 23982	36.56 -0.75 0.00	33.31 -0.61 0.00	29.93 -1.48 0.00	28.27 -0.93 0.00	28.25 -0.75 0.00	29.62 -0.82 0.00	34.23 -0.45 0.00	37.70 0.63 0.00	39.39 0.39 0.00	41.11 -0.71 0.00	45.12 -0.46 0.00	47.88 -0.63 0.00	48.55 -0.59 0.00	49.67 -1.17 0.00	48.40 -0.94 0.00	49.98 -0.05 0.00	51.88 -0.05 0.00	49.49 -0.40 0.00	47.77 -0.58 0.00	42.92 -0.65 0.00	42.76 -0.70 0.00	41.55 -0.29 0.00	38.91 0.69 0.00	38.38 -0.15 0.00
INDECK___OSWEGO 23783	36.71 -0.60 0.00	33.41 -0.51 0.00	30.87 -0.53 0.00	28.74 -0.47 0.00	28.57 -0.44 0.00	29.99 -0.46 0.00	34.12 -0.55 0.00	36.62 -0.44 0.00	38.25 -0.74 0.00	40.86 -0.96 0.00	44.62 -0.96 0.00	47.50 -1.02 0.00	48.21 -0.93 0.00	49.77 -1.07 0.00	48.30 -1.04 0.00	49.28 -0.75 0.00	51.26 -0.68 0.00	49.19 -0.70 0.00	47.62 -0.73 0.00	42.92 -0.65 0.00	42.76 -0.70 0.00	41.26 -0.59 0.00	37.76 -0.46 0.00	38.23 -0.31 0.00

INDECK____YERKES 23781	35.18 -2.13 0.00	32.22 -1.70 0.00	29.17 -2.23 0.00	27.51 -1.69 0.00	27.62 -1.39 0.00	28.71 -1.74 0.00	32.56 -2.12 0.00	35.73 -1.33 0.00	37.05 -1.95 0.00	38.72 -3.09 0.00	42.39 -3.19 0.00	44.88 -3.64 0.00	45.65 -3.49 0.00	46.42 -4.42 0.00	45.64 -3.70 0.00	46.63 -3.40 0.00	48.51 -3.43 0.00	46.35 -3.54 0.00	45.35 -3.00 0.00	40.70 -2.88 0.00	40.50 -2.95 0.00	39.30 -2.55 0.00	37.11 -1.11 0.00	36.84 -1.70 0.00
INDIAN POINT_GT_1 24139	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.23 1.22 0.00	31.78 1.34 0.00	36.55 1.87 0.00	39.96 2.89 0.00	42.97 3.98 0.00	46.42 4.60 0.00	50.55 4.97 0.00	53.90 5.39 0.00	56.98 5.60 -2.24	63.27 5.90 -6.54	67.39 5.72 -12.33	70.00 5.75 -14.22	75.39 5.92 -17.53	64.03 5.74 -8.40	53.52 5.17 0.00	48.32 4.75 0.00	48.10 4.65 0.00	46.28 4.44 0.00	41.93 3.71 0.00	41.73 3.20 0.00
INDIAN POINT_GT_2 23659	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.23 1.22 0.00	31.78 1.34 0.00	36.55 1.87 0.00	39.96 2.89 0.00	42.97 3.98 0.00	46.42 4.60 0.00	50.55 4.97 0.00	53.90 5.39 0.00	56.98 5.60 -2.24	63.27 5.90 -6.54	67.39 5.72 -12.33	70.00 5.75 -14.22	75.39 5.92 -17.53	64.03 5.74 -8.40	53.52 5.17 0.00	48.32 4.75 0.00	48.10 4.65 0.00	46.28 4.44 0.00	41.93 3.71 0.00	41.73 3.20 0.00
INDIAN POINT_GT_3 24019	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.23 1.22 0.00	31.78 1.34 0.00	36.55 1.87 0.00	39.96 2.89 0.00	42.97 3.98 0.00	46.42 4.60 0.00	50.55 4.97 0.00	53.90 5.39 0.00	56.98 5.60 -2.24	63.27 5.90 -6.54	67.39 5.72 -12.33	70.00 5.75 -14.22	75.39 5.92 -17.53	64.03 5.74 -8.40	53.52 5.17 0.00	48.32 4.75 0.00	48.10 4.65 0.00	46.28 4.44 0.00	41.93 3.71 0.00	41.73 3.20 0.00
INDIAN POINT____2 23530	39.28 1.98 0.00	35.48 1.56 0.00	32.88 1.48 0.00	30.52 1.31 0.00	30.14 1.13 0.00	31.72 1.28 0.00	36.48 1.80 0.00	39.88 2.82 0.00	42.90 3.90 0.00	46.33 4.52 0.00	50.50 4.92 0.00	53.80 5.29 0.00	56.85 5.50 -2.21	63.03 5.74 -6.45	67.05 5.62 -12.09	69.40 5.65 -13.71	74.66 5.82 -16.91	63.63 5.64 -8.10	53.42 5.08 0.00	48.24 4.66 0.00	48.01 4.56 0.00	46.20 4.35 0.00	41.85 3.63 0.00	41.62 3.08 0.00
INDIAN POINT____3 23531	39.24 1.94 0.00	35.45 1.53 0.00	32.85 1.44 0.00	30.49 1.28 0.00	30.14 1.13 0.00	31.69 1.25 0.00	36.45 1.77 0.00	39.85 2.78 0.00	42.82 3.82 0.00	46.25 4.43 0.00	50.41 4.83 0.00	53.75 5.24 0.00	56.79 5.41 -2.24	63.02 5.64 -6.54	67.20 5.53 -12.34	69.84 5.55 -14.25	75.23 5.71 -17.58	63.85 5.54 -8.42	53.32 4.98 0.00	48.15 4.58 0.00	47.93 4.48 0.00	46.12 4.27 0.00	41.78 3.55 0.00	41.58 3.04 0.00
IP CORINTH____1 23988	38.27 0.97 0.00	34.94 1.02 0.00	32.31 0.91 0.00	29.79 0.58 0.00	29.59 0.58 0.00	31.17 0.73 0.00	35.58 0.90 0.00	38.25 1.19 0.00	40.87 1.87 0.00	44.20 2.38 0.00	47.49 1.91 0.00	50.60 2.09 0.00	50.81 1.67 0.00	52.41 1.58 0.00	51.23 1.53 -0.36	52.98 1.40 -1.55	55.04 1.19 -1.91	52.30 1.50 -0.92	50.13 1.79 0.00	45.49 1.92 0.00	45.93 2.48 0.00	44.11 2.26 0.00	40.09 1.87 0.00	40.39 1.85 0.00
IP____TICONDEROGA 23804	39.62 2.31 0.00	36.12 2.20 0.00	33.48 2.07 0.00	30.93 1.72 0.00	30.72 1.71 0.00	32.33 1.89 0.00	36.90 2.22 0.00	39.92 2.85 0.00	42.62 3.63 0.00	45.92 4.10 0.00	49.50 3.92 0.00	52.83 4.32 0.00	53.34 4.08 -0.12	55.55 4.37 -0.34	54.69 4.24 -1.11	56.87 4.05 -2.78	59.26 3.90 -3.43	55.73 4.19 -1.65	52.07 3.72 0.00	47.45 3.88 0.00	47.62 4.17 0.00	45.78 3.93 0.00	41.70 3.48 0.00	42.12 3.58 0.00
JARVIS____ 23743	37.49 0.19 0.00	34.09 0.17 0.00	31.56 0.16 0.00	29.35 0.15 0.00	29.15 0.15 0.00	30.59 0.15 0.00	34.85 0.17 0.00	37.36 0.30 0.00	39.39 0.39 0.00	42.28 0.46 0.00	46.13 0.55 0.00	49.10 0.58 0.00	49.73 0.59 0.00	51.45 0.61 0.00	49.93 0.59 0.00	50.58 0.55 0.00	52.50 0.57 0.00	50.44 0.55 0.00	48.88 0.53 0.00	44.05 0.48 0.00	43.93 0.48 0.00	42.27 0.42 0.00	38.60 0.38 0.00	38.88 0.35 0.00
JENNISON____1 23625	39.13 1.83 0.00	35.51 1.59 0.00	32.82 1.41 0.00	30.55 1.34 0.00	30.37 1.36 0.00	31.90 1.46 0.00	36.41 1.73 0.00	39.59 2.52 0.00	41.26 2.26 0.00	44.16 2.34 0.00	48.45 2.87 0.00	51.52 3.01 0.00	52.53 3.10 -0.29	54.73 3.05 -0.85	53.37 2.86 -1.18	53.88 3.85 0.00	56.14 4.21 0.00	53.83 3.94 0.00	51.97 3.63 0.00	46.76 3.18 0.00	46.58 3.13 0.00	44.78 2.93 0.00	41.01 2.79 0.00	40.96 2.43 0.00
JENNISON____2 23626	39.09 1.79 0.00	35.48 1.56 0.00	32.75 1.35 0.00	30.49 1.28 0.00	30.31 1.31 0.00	31.87 1.43 0.00	36.34 1.66 0.00	39.51 2.45 0.00	41.18 2.18 0.00	44.08 2.26 0.00	48.32 2.73 0.00	51.42 2.91 0.00	52.43 3.00 -0.29	54.58 2.90 -0.85	53.27 2.76 -1.18	53.78 3.75 0.00	55.98 4.05 0.00	53.73 3.84 0.00	51.87 3.53 0.00	46.67 3.09 0.00	46.49 3.04 0.00	44.69 2.85 0.00	40.93 2.71 0.00	40.89 2.35 0.00
KEDC PORT_JEFF_GT2 24210	40.85 3.28 -0.26	36.46 2.54 0.01	33.32 1.92 0.00	31.04 1.84 0.00	31.27 2.26 0.00	32.51 2.07 0.00	37.77 3.09 0.00	41.48 4.34 -0.08	48.89 5.73 -4.16	52.20 6.52 -3.86	56.55 7.02 -3.95	60.84 7.18 -5.15	63.74 7.47 -7.13	71.09 7.93 -12.32	75.64 7.84 -18.46	83.75 7.80 -25.92	89.60 7.89 -29.78	79.56 7.93 -21.74	63.17 7.20 -7.62	62.27 6.71 -11.99	61.29 6.69 -11.14	61.21 6.32 -13.04	61.20 5.43 -17.55	50.04 4.74 -6.77
KEDC PORT_JEFF_GT3 24211	40.85 3.28 -0.26	36.46 2.54 0.01	33.32 1.92 0.00	31.04 1.84 0.00	31.27 2.26 0.00	32.51 2.07 0.00	37.77 3.09 0.00	41.48 4.34 -0.08	48.89 5.73 -4.16	52.20 6.52 -3.86	56.55 7.02 -3.95	60.84 7.18 -5.15	63.74 7.47 -7.13	71.09 7.93 -12.32	75.64 7.84 -18.46	83.75 7.80 -25.92	89.60 7.89 -29.78	79.56 7.93 -21.74	63.17 7.20 -7.62	62.27 6.71 -11.99	61.29 6.69 -11.14	61.21 6.32 -13.04	61.20 5.43 -17.55	50.04 4.74 -6.77
KEDC_GLWD_GT4 24219	41.50 2.95 -1.25	36.23 2.31 -0.01	33.36 1.95 0.00	30.90 1.69 0.00	30.66 1.65 0.00	32.21 1.77 0.00	37.21 2.53 0.00	41.32 3.85 -0.39	48.23 4.95 -4.28	51.37 5.65 -3.91	55.68 6.15 -3.95	60.31 6.65 -5.15	63.01 6.73 -7.13	70.18 7.02 -12.32	74.61 6.81 -18.46	82.85 6.90 -25.92	88.82 7.11 -29.78	78.51 6.89 -21.74	62.25 6.28 -7.62	61.40 5.84 -11.99	60.37 5.78 -11.14	60.42 5.52 -13.04	60.48 4.70 -17.56	50.30 4.16 -7.60
KEDC_GLWD_GT5 24220	41.50 2.95 -1.25	36.23 2.31 -0.01	33.36 1.95 0.00	30.90 1.69 0.00	30.66 1.65 0.00	32.21 1.77 0.00	37.21 2.53 0.00	41.32 3.85 -0.39	48.23 4.95 -4.28	51.37 5.65 -3.91	55.68 6.15 -3.95	60.31 6.65 -5.15	63.01 6.73 -7.13	70.18 7.02 -12.32	74.61 6.81 -18.46	82.85 6.90 -25.92	88.82 7.11 -29.78	78.51 6.89 -21.74	62.25 6.28 -7.62	61.40 5.84 -11.99	60.37 5.78 -11.14	60.42 5.52 -13.04	60.48 4.70 -17.56	50.30 4.16 -7.60
KENSICO____ 23655	39.54 2.24 0.00	35.72 1.80 0.00	33.10 1.70 0.00	30.69 1.49 0.00	30.34 1.33 0.00	31.93 1.49 0.00	36.73 2.05 0.00	40.14 3.08 0.00	43.17 4.17 0.00	46.67 4.85 0.00	50.82 5.24 0.00	54.19 5.68 0.00	57.30 5.90 -2.26	63.58 6.15 -6.59	67.77 5.97 -12.46	70.48 6.00 -14.45	75.93 6.18 -17.82	64.41 5.99 -8.54	53.76 5.41 0.00	48.54 4.97 0.00	48.36 4.91 0.00	46.49 4.65 0.00	42.16 3.94 0.00	41.93 3.39 0.00

KIAC_JFK_GT1 23816	39.91 2.61 0.00	36.12 2.20 0.00	33.35 1.95 0.00	30.84 1.64 0.00	30.34 1.33 0.00	31.96 1.52 0.00	36.93 2.25 0.00	40.59 3.52 0.00	43.57 4.56 -0.02	46.86 4.81 -0.24	51.02 5.20 -0.24	54.53 5.58 -0.43	57.48 5.80 -2.54	63.85 6.41 -6.61	68.09 6.27 -12.49	70.79 6.30 -14.45	76.25 6.49 -17.82	64.72 6.29 -8.54	54.10 5.75 0.00	48.91 5.32 -0.02	48.67 5.21 0.00	46.87 5.02 0.00	42.65 4.43 0.00	42.54 4.01 0.00
KIAC_JFK_GT2 23817	39.91 2.61 0.00	36.12 2.20 0.00	33.35 1.95 0.00	30.84 1.64 0.00	30.34 1.33 0.00	31.96 1.52 0.00	36.93 2.25 0.00	40.59 3.52 0.00	43.57 4.56 -0.02	46.86 4.81 -0.24	51.02 5.20 -0.24	54.53 5.58 -0.43	57.48 5.80 -2.54	63.85 6.41 -6.61	68.09 6.27 -12.49	70.79 6.30 -14.45	76.25 6.49 -17.82	64.72 6.29 -8.54	54.10 5.75 0.00	48.91 5.32 -0.02	48.67 5.21 0.00	46.87 5.02 0.00	42.65 4.43 0.00	42.54 4.01 0.00
KINTIGH____ 23543	34.54 -2.76 0.00	31.85 -2.07 0.00	29.08 -2.32 0.00	27.39 -1.81 0.00	27.44 -1.57 0.00	28.55 -1.89 0.00	32.08 -2.60 0.00	34.92 -2.15 0.00	36.11 -2.89 0.00	37.97 -3.85 0.00	41.52 -4.06 0.00	44.00 -4.51 0.00	44.77 -4.37 0.00	45.60 -5.24 0.00	44.75 -4.59 0.00	45.58 -4.45 0.00	47.36 -4.57 0.00	45.35 -4.54 0.00	44.43 -3.92 0.00	39.91 -3.66 0.00	39.76 -3.69 0.00	38.50 -3.35 0.00	36.12 -2.10 0.00	36.07 -2.47 0.00
LEDERLE____ 23769	39.80 2.50 0.00	35.92 2.00 0.00	33.29 1.88 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.09 1.64 0.00	36.90 2.22 0.00	40.44 3.37 0.00	43.48 4.48 0.00	47.00 5.19 0.00	51.23 5.65 0.00	54.63 6.11 0.00	57.64 6.34 -2.16	63.81 6.66 -6.32	67.63 6.51 -11.79	69.76 6.55 -13.17	74.99 6.80 -16.25	64.26 6.59 -7.78	54.24 5.90 0.00	48.98 5.40 0.00	48.75 5.30 0.00	46.87 5.02 0.00	42.43 4.20 0.00	42.12 3.58 0.00
LINDEN COGEN____ 23786	39.58 2.28 0.00	35.72 1.80 0.00	33.10 1.70 0.00	30.72 1.52 0.00	30.31 1.31 0.00	31.90 1.46 0.00	36.76 2.08 0.00	38.29 3.22 2.00	41.67 4.41 1.73	47.00 5.06 -0.12	52.02 5.47 -0.97	57.33 5.92 -2.90	57.83 6.14 -2.54	61.27 6.25 -4.18	63.11 6.07 -7.71	69.90 6.10 -13.77	73.75 6.28 -15.53	63.10 6.09 -7.12	52.36 5.66 1.64	44.97 5.23 3.84	43.50 5.17 5.12	42.10 4.94 4.69	37.44 4.17 4.94	38.94 3.55 3.14
LIPA_MISC_IPP 23656	40.58 3.02 -0.25	36.25 2.34 0.01	33.13 1.73 0.00	30.96 1.75 0.00	31.33 2.32 0.00	32.42 1.98 0.00	37.66 2.98 0.00	41.15 4.00 -0.08	48.61 5.46 -4.16	51.86 6.19 -3.86	56.14 6.61 -3.95	60.74 7.08 -5.15	63.64 7.37 -7.13	71.09 7.93 -12.32	75.64 7.84 -18.46	83.85 7.90 -25.92	89.76 8.05 -29.78	79.61 7.98 -21.74	63.17 7.20 -7.62	62.10 6.54 -11.99	60.98 6.39 -11.14	60.92 6.03 -13.04	60.97 5.20 -17.55	49.84 4.55 -6.76
LISF____SOLAR 323691	40.62 3.06 -0.26	36.29 2.37 0.01	33.16 1.76 0.00	31.01 1.81 0.00	31.39 2.38 0.00	32.45 2.01 0.00	37.73 3.05 0.00	41.18 4.04 -0.08	48.65 5.50 -4.16	51.90 6.23 -3.86	56.23 6.70 -3.95	60.84 7.18 -5.15	63.74 7.47 -7.13	71.24 8.08 -12.32	75.74 7.94 -18.46	83.95 8.00 -25.92	89.91 8.21 -29.78	79.76 8.13 -21.74	63.31 7.35 -7.62	62.23 6.67 -11.99	61.11 6.52 -11.14	61.00 6.11 -13.04	61.05 5.27 -17.55	49.92 4.62 -6.76
LITTLE FALLS____HYD 24013	39.35 2.05 0.00	35.75 1.83 0.00	33.07 1.66 0.00	30.78 1.58 0.00	30.60 1.60 0.00	32.09 1.64 0.00	36.59 1.91 0.00	39.29 2.22 0.00	41.41 2.42 0.00	44.45 2.63 0.00	48.50 2.92 0.00	51.62 3.10 0.00	52.34 3.19 0.00	54.09 3.25 0.00	52.35 3.01 0.00	53.13 3.10 0.00	55.31 3.38 0.00	53.13 3.24 0.00	51.44 3.09 0.00	46.36 2.79 0.00	46.19 2.74 0.00	44.48 2.64 0.00	40.59 2.37 0.00	40.85 2.31 0.00
LI_NEWBRDGE____DRP 323616	40.28 2.91 -0.07	36.12 2.20 0.01	33.06 1.66 0.01	30.61 1.40 0.00	30.57 1.57 0.00	31.99 1.55 0.00	37.07 2.39 0.00	40.90 3.82 -0.02	47.99 4.87 -4.12	51.10 5.44 -3.85	55.32 5.79 -3.95	59.82 6.16 -5.15	62.76 6.49 -7.13	69.87 6.71 -12.32	74.36 6.56 -18.46	82.50 6.55 -25.92	88.46 6.75 -29.77	78.16 6.54 -21.74	61.96 5.99 -7.62	61.01 5.45 -11.99	59.98 5.39 -11.14	60.04 5.15 -13.04	60.21 4.43 -17.55	49.15 4.01 -6.60
LONG_LAKE_PHOENIX 24014	37.00 -0.30 0.00	33.72 -0.20 0.00	31.12 -0.28 0.00	28.97 -0.23 0.00	28.80 -0.20 0.00	30.23 -0.21 0.00	34.44 -0.24 0.00	37.03 -0.04 0.00	38.64 -0.35 0.00	41.27 -0.54 0.00	45.08 -0.50 0.00	47.98 -0.53 0.00	48.65 -0.49 0.00	50.28 -0.56 0.00	48.75 -0.59 0.00	49.83 -0.20 0.00	51.78 -0.16 0.00	49.69 -0.20 0.00	48.10 -0.24 0.00	43.31 -0.26 0.00	43.19 -0.26 0.00	41.68 -0.17 0.00	38.14 -0.08 0.00	38.54 0.00 0.00
LOVETT____3 23632	39.06 1.75 0.00	35.28 1.36 0.00	32.69 1.29 0.00	30.34 1.14 0.00	29.99 0.99 0.00	31.54 1.10 0.00	36.27 1.60 0.00	39.66 2.59 0.00	42.66 3.67 0.00	46.08 4.27 0.00	50.18 4.60 0.00	53.46 4.95 0.00	56.48 5.16 -2.18	62.58 5.39 -6.36	66.50 5.28 -11.88	68.63 5.25 -13.34	73.85 5.45 -16.46	63.07 5.29 -7.88	53.03 4.69 0.00	47.93 4.36 0.00	47.71 4.26 0.00	45.91 4.06 0.00	41.58 3.36 0.00	41.35 2.81 0.00
LOVETT____4 23642	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.20 1.19 0.00	31.75 1.31 0.00	36.52 1.84 0.00	39.96 2.89 0.00	42.97 3.98 0.00	46.42 4.60 0.00	50.59 5.01 0.00	53.90 5.39 0.00	56.92 5.60 -2.18	63.09 5.90 -6.36	66.95 5.72 -11.89	69.14 5.75 -13.36	74.33 5.92 -16.48	63.52 5.74 -7.89	53.52 5.17 0.00	48.32 4.75 0.00	48.10 4.65 0.00	46.28 4.44 0.00	41.93 3.71 0.00	41.66 3.12 0.00
LOVETT____5 23593	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.20 1.19 0.00	31.75 1.31 0.00	36.52 1.84 0.00	39.96 2.89 0.00	42.97 3.98 0.00	46.42 4.60 0.00	50.59 5.01 0.00	53.90 5.39 0.00	56.92 5.60 -2.18	63.09 5.90 -6.36	66.95 5.72 -11.89	69.14 5.75 -13.36	74.33 5.92 -16.48	63.52 5.74 -7.89	53.52 5.17 0.00	48.32 4.75 0.00	48.10 4.65 0.00	46.28 4.44 0.00	41.93 3.71 0.00	41.66 3.12 0.00
LOWER RAQUET____HYD 24057	37.45 0.15 0.00	34.02 0.10 0.00	31.50 0.09 0.00	29.20 0.00 0.00	28.98 -0.03 0.00	30.50 0.06 0.00	34.75 0.07 0.00	36.59 -0.48 0.00	38.45 -0.55 0.00	40.56 -1.25 0.00	43.85 -1.73 0.00	47.16 -1.36 0.00	47.13 -2.01 0.00	48.86 -1.98 0.00	47.36 -1.97 0.00	47.88 -2.15 0.00	49.91 -2.03 0.00	47.85 -2.05 0.00	46.94 -1.40 0.00	42.40 -1.18 0.00	42.32 -1.13 0.00	40.72 -1.13 0.00	37.53 -0.69 0.00	37.88 -0.66 0.00
LOWER____HUDSON 24059	38.76 1.45 0.00	35.41 1.49 0.00	32.85 1.44 0.00	30.43 1.23 0.00	30.23 1.22 0.00	31.75 1.31 0.00	36.14 1.46 0.00	38.62 1.56 0.00	41.10 2.11 0.00	44.41 2.59 0.00	48.27 2.69 0.00	51.47 2.96 0.00	51.92 2.95 0.17	53.43 3.10 0.51	51.84 2.96 0.46	54.02 2.95 -1.04	56.12 2.91 -1.28	53.50 2.99 -0.61	51.05 2.71 0.00	46.10 2.53 0.00	46.10 2.65 0.00	44.32 2.47 0.00	40.32 2.10 0.00	40.62 2.08 0.00
LWR____OSWEGATCHIE_HYD 23850	38.12 0.82 0.00	34.60 0.68 0.00	31.97 0.57 0.00	29.67 0.47 0.00	29.47 0.46 0.00	30.99 0.55 0.00	35.34 0.66 0.00	37.59 0.52 0.00	39.50 0.51 0.00	42.07 0.25 0.00	45.76 0.18 0.00	49.00 0.49 0.00	49.29 0.15 0.00	50.99 0.15 0.00	49.39 0.05 0.00	50.08 0.05 0.00	52.25 0.31 0.00	50.04 0.15 0.00	48.78 0.44 0.00	44.01 0.44 0.00	43.93 0.48 0.00	42.31 0.46 0.00	38.91 0.69 0.00	39.15 0.62 0.00

LYONS_FALL_HYD 23570	38.31 1.01 0.00	34.77 0.85 0.00	32.13 0.72 0.00	29.85 0.64 0.00	29.65 0.64 0.00	31.14 0.70 0.00	35.51 0.83 0.00	38.18 1.11 0.00	40.17 1.17 0.00	43.11 1.30 0.00	47.13 1.55 0.00	50.26 1.75 0.00	50.86 1.72 0.00	52.57 1.73 0.00	50.92 1.58 0.00	51.78 1.75 0.00	54.01 2.08 0.00	51.79 1.90 0.00	50.18 1.84 0.00	45.14 1.57 0.00	45.06 1.61 0.00	43.31 1.46 0.00	39.63 1.41 0.00	39.81 1.27 0.00
MADISON___COUNTY_LFGE 323628	38.16 0.86 0.00	34.67 0.75 0.00	32.03 0.63 0.00	29.79 0.58 0.00	29.62 0.61 0.00	31.08 0.64 0.00	35.44 0.76 0.00	38.22 1.15 0.00	40.05 1.05 0.00	42.95 1.13 0.00	46.95 1.37 0.00	50.02 1.50 0.00	50.71 1.57 0.00	52.41 1.58 0.00	50.82 1.48 0.00	51.83 1.80 0.00	53.91 1.97 0.00	51.74 1.85 0.00	50.04 1.69 0.00	45.01 1.44 0.00	44.88 1.43 0.00	43.19 1.34 0.00	39.52 1.30 0.00	39.73 1.19 0.00
MAPLE_RIDGE_WT_1 323574	37.23 -0.07 0.00	33.85 -0.07 0.00	31.34 -0.06 0.00	29.15 -0.06 0.00	28.95 -0.06 0.00	30.38 -0.06 0.00	34.61 -0.07 0.00	36.92 -0.15 0.00	38.80 -0.19 0.00	41.61 -0.21 0.00	45.35 -0.23 0.00	48.27 -0.24 0.00	48.85 -0.29 0.00	50.53 -0.31 0.00	49.04 -0.30 0.00	49.73 -0.30 0.00	51.62 -0.31 0.00	49.59 -0.30 0.00	48.06 -0.29 0.00	43.31 -0.26 0.00	43.19 -0.26 0.00	41.60 -0.25 0.00	37.99 -0.23 0.00	38.34 -0.19 0.00
MAPLE_RIDGE_WT_2 323611	37.23 -0.07 0.00	33.85 -0.07 0.00	31.34 -0.06 0.00	29.15 -0.06 0.00	28.95 -0.06 0.00	30.38 -0.06 0.00	34.61 -0.07 0.00	36.92 -0.15 0.00	38.80 -0.19 0.00	41.61 -0.21 0.00	45.35 -0.23 0.00	48.27 -0.24 0.00	48.85 -0.29 0.00	50.53 -0.31 0.00	49.04 -0.30 0.00	49.73 -0.30 0.00	51.62 -0.31 0.00	49.59 -0.30 0.00	48.06 -0.29 0.00	43.31 -0.26 0.00	43.19 -0.26 0.00	41.60 -0.25 0.00	37.99 -0.23 0.00	38.34 -0.19 0.00
MG INDUSTRY___DRP 24185	38.09 0.78 0.00	34.73 0.81 0.00	32.25 0.85 0.00	29.96 0.76 0.00	29.70 0.70 0.00	31.20 0.76 0.00	35.37 0.69 0.00	37.92 0.85 0.00	40.32 1.33 0.00	43.53 1.71 0.00	47.40 1.82 0.00	50.50 1.99 0.00	50.92 2.06 0.29	52.19 2.19 0.83	50.30 2.12 1.16	52.03 2.00 0.00	53.96 2.03 0.00	51.94 2.05 0.00	50.13 1.79 0.00	45.23 1.66 0.00	45.15 1.69 0.00	43.40 1.55 0.00	39.48 1.26 0.00	39.69 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	38.12 0.82 0.00	34.60 0.68 0.00	31.97 0.57 0.00	29.67 0.47 0.00	29.47 0.46 0.00	30.99 0.55 0.00	35.34 0.66 0.00	37.59 0.52 0.00	39.50 0.51 0.00	42.07 0.25 0.00	45.76 0.18 0.00	49.00 0.49 0.00	49.29 0.15 0.00	50.99 0.15 0.00	49.39 0.05 0.00	50.08 0.05 0.00	52.25 0.31 0.00	50.04 0.15 0.00	48.78 0.44 0.00	44.01 0.44 0.00	43.93 0.48 0.00	42.31 0.46 0.00	38.91 0.69 0.00	39.15 0.62 0.00
MID___RAQUETTE_HYD 23851	37.45 0.15 0.00	34.02 0.10 0.00	31.50 0.09 0.00	29.20 0.00 0.00	28.98 -0.03 0.00	30.50 0.06 0.00	34.75 0.07 0.00	36.59 -0.48 0.00	38.45 -0.55 0.00	40.56 -1.25 0.00	43.85 -1.73 0.00	47.16 -1.36 0.00	47.13 -2.01 0.00	48.86 -1.98 0.00	47.36 -1.97 0.00	47.88 -2.15 0.00	49.91 -2.03 0.00	47.85 -2.05 0.00	46.94 -1.40 0.00	42.40 -1.18 0.00	42.32 -1.13 0.00	40.72 -1.13 0.00	37.53 -0.69 0.00	37.88 -0.66 0.00
MILLIKEN___1 23584	36.44 -0.86 0.00	33.68 -0.24 0.00	31.03 -0.38 0.00	28.94 -0.26 0.00	28.78 -0.23 0.00	30.17 -0.27 0.00	34.30 -0.38 0.00	36.62 -0.44 0.00	37.71 -1.29 0.00	39.64 -2.17 0.00	43.35 -2.23 0.00	46.14 -2.38 0.00	46.88 -2.26 0.00	48.40 -2.44 0.00	46.92 -2.42 0.00	48.33 -1.70 0.00	50.27 -1.66 0.00	48.20 -1.70 0.00	46.65 -1.69 0.00	41.96 -1.61 0.00	41.80 -1.65 0.00	40.55 -1.30 0.00	37.72 -0.50 0.00	37.96 -0.58 0.00
MILLIKEN___2 23585	36.44 -0.86 0.00	33.68 -0.24 0.00	31.03 -0.38 0.00	28.94 -0.26 0.00	28.78 -0.23 0.00	30.17 -0.27 0.00	34.30 -0.38 0.00	36.62 -0.44 0.00	37.71 -1.29 0.00	39.64 -2.17 0.00	43.35 -2.23 0.00	46.14 -2.38 0.00	46.88 -2.26 0.00	48.40 -2.44 0.00	46.92 -2.42 0.00	48.33 -1.70 0.00	50.27 -1.66 0.00	48.20 -1.70 0.00	46.65 -1.69 0.00	41.96 -1.61 0.00	41.80 -1.65 0.00	40.55 -1.30 0.00	37.72 -0.50 0.00	37.96 -0.58 0.00
MILLIKEN___DIESEL 23629	36.44 -0.86 0.00	33.68 -0.24 0.00	31.03 -0.38 0.00	28.94 -0.26 0.00	28.78 -0.23 0.00	30.17 -0.27 0.00	34.30 -0.38 0.00	36.62 -0.44 0.00	37.71 -1.29 0.00	39.64 -2.17 0.00	43.35 -2.23 0.00	46.14 -2.38 0.00	46.88 -2.26 0.00	48.40 -2.44 0.00	46.92 -2.42 0.00	48.33 -1.70 0.00	50.27 -1.66 0.00	48.20 -1.70 0.00	46.65 -1.69 0.00	41.96 -1.61 0.00	41.80 -1.65 0.00	40.55 -1.30 0.00	37.72 -0.50 0.00	37.96 -0.58 0.00
MILLSEAT___LFGE 323607	35.14 -2.16 0.00	32.16 -1.76 0.00	29.05 -2.36 0.00	27.51 -1.69 0.00	27.59 -1.42 0.00	28.71 -1.74 0.00	32.56 -2.12 0.00	35.81 -1.26 0.00	37.24 -1.75 0.00	39.06 -2.76 0.00	42.85 -2.73 0.00	45.41 -3.10 0.00	46.24 -2.90 0.00	47.08 -3.76 0.00	46.18 -3.16 0.00	47.13 -2.90 0.00	49.03 -2.91 0.00	46.85 -3.04 0.00	45.88 -2.47 0.00	41.09 -2.48 0.00	40.89 -2.56 0.00	39.63 -2.22 0.00	37.27 -0.96 0.00	36.92 -1.62 0.00
MODEL_CITY_ENERGY 24167	34.80 -2.50 0.00	31.88 -2.04 0.00	28.92 -2.48 0.00	27.31 -1.90 0.00	27.38 -1.62 0.00	28.46 -1.98 0.00	32.18 -2.50 0.00	35.33 -1.74 0.00	36.54 -2.46 0.00	38.22 -3.60 0.00	41.75 -3.83 0.00	44.24 -4.27 0.00	44.96 -4.18 0.00	45.65 -5.19 0.00	44.95 -4.39 0.00	45.83 -4.20 0.00	47.68 -4.26 0.00	45.55 -4.34 0.00	44.72 -3.63 0.00	40.18 -3.40 0.00	39.97 -3.48 0.00	38.79 -3.05 0.00	36.65 -1.57 0.00	36.42 -2.12 0.00
MODERN_LFGE___ 323580	34.80 -2.50 0.00	31.88 -2.04 0.00	28.92 -2.48 0.00	27.31 -1.90 0.00	27.38 -1.62 0.00	28.46 -1.98 0.00	32.18 -2.50 0.00	35.33 -1.74 0.00	36.54 -2.46 0.00	38.22 -3.60 0.00	41.75 -3.83 0.00	44.24 -4.27 0.00	44.96 -4.18 0.00	45.65 -5.19 0.00	44.95 -4.39 0.00	45.83 -4.20 0.00	47.68 -4.26 0.00	45.55 -4.34 0.00	44.72 -3.63 0.00	40.18 -3.40 0.00	39.97 -3.48 0.00	38.79 -3.05 0.00	36.65 -1.57 0.00	36.42 -2.12 0.00
MOHAWK_PAPER___DRP 24187	38.50 1.19 0.00	35.21 1.29 0.00	32.63 1.22 0.00	30.26 1.05 0.00	30.05 1.04 0.00	31.57 1.13 0.00	35.93 1.25 0.00	38.33 1.26 0.00	40.75 1.75 0.00	43.99 2.17 0.00	47.95 2.37 0.00	51.13 2.62 0.00	51.56 2.65 0.23	53.01 2.85 0.67	51.28 2.71 0.77	53.39 2.70 -0.66	55.44 2.70 -0.81	53.02 2.74 -0.39	50.76 2.42 0.00	45.80 2.22 0.00	45.71 2.26 0.00	43.94 2.09 0.00	39.94 1.72 0.00	40.19 1.66 0.00
MONGAUP___HYD 23641	40.10 2.80 0.00	36.26 2.34 0.00	33.60 2.20 0.00	31.19 1.99 0.00	30.81 1.80 0.00	32.39 1.95 0.00	37.18 2.50 0.00	40.66 3.60 0.00	43.68 4.68 0.00	47.30 5.48 0.00	51.55 5.97 0.00	54.87 6.36 0.00	57.73 6.58 -2.01	63.71 7.02 -5.86	66.95 6.86 -10.75	68.29 6.85 -11.41	73.17 7.17 -14.07	63.52 6.89 -6.74	54.58 6.24 0.00	49.28 5.71 0.00	49.06 5.61 0.00	47.16 5.31 0.00	42.73 4.51 0.00	42.43 3.89 0.00
MONTAUK___DIESEL 23721	43.75 6.19 -0.25	38.97 5.05 0.01	35.55 4.15 0.00	33.20 4.00 0.00	33.59 4.58 0.00	34.73 4.29 0.00	40.40 5.72 0.00	44.48 7.34 -0.08	52.67 9.51 -4.16	55.46 9.79 -3.86	60.70 11.17 -3.95	65.94 12.27 -5.15	69.15 12.88 -7.13	78.72 15.56 -12.32	83.19 15.39 -18.46	91.96 16.01 -25.92	98.33 16.62 -29.78	87.59 15.97 -21.74	70.52 14.55 -7.62	68.37 12.81 -11.99	66.85 12.25 -11.14	66.23 11.34 -13.04	65.56 9.78 -17.55	53.89 8.59 -6.76

MUNSVILLE_WIND_PWR 323609	39.91 2.61 0.00	36.33 2.41 0.00	33.45 2.04 0.00	31.13 1.93 0.00	30.98 1.97 0.00	32.60 2.16 0.00	37.21 2.53 0.00	40.44 3.37 0.00	42.04 3.04 0.00	44.95 3.14 0.00	49.36 3.78 0.00	52.54 4.03 0.00	53.54 4.18 -0.22	55.61 4.12 -0.65	54.04 3.80 -0.91	54.88 4.85 0.00	57.28 5.35 0.00	54.88 4.99 0.00	52.99 4.64 0.00	47.58 4.01 0.00	47.40 3.95 0.00	45.53 3.68 0.00	41.85 3.63 0.00	41.81 3.28 0.00
N SALMON___HYD 24042	37.71 0.41 0.00	34.19 0.27 0.00	31.69 0.28 0.00	29.38 0.18 0.00	29.15 0.15 0.00	30.69 0.24 0.00	34.99 0.31 0.00	36.84 -0.22 0.00	38.76 -0.23 0.00	41.36 -0.46 0.00	44.81 -0.77 0.00	47.88 -0.63 0.00	48.21 -0.93 0.00	49.97 -0.86 0.00	48.45 -0.89 0.00	49.08 -0.95 0.00	51.00 -0.93 0.00	48.89 -1.00 0.00	47.72 -0.63 0.00	42.92 -0.65 0.00	42.89 -0.56 0.00	41.35 -0.50 0.00	37.65 -0.57 0.00	38.04 -0.50 0.00
N.E._GEN_SANDY PD 24062	38.72 1.42 0.00	35.21 1.29 0.00	32.69 1.29 0.00	30.31 1.11 0.00	30.02 1.02 0.00	31.54 1.10 0.00	36.07 1.39 0.00	38.96 1.89 0.00	41.53 2.53 0.00	44.79 2.97 0.00	48.68 3.10 0.00	51.91 3.40 0.00	53.17 3.39 -0.64	56.31 3.61 -1.86	56.84 3.50 -4.00	59.59 3.40 -6.16	62.90 3.38 -7.59	56.92 3.39 -3.64	51.29 2.95 0.00	46.49 2.92 0.00	46.41 2.95 0.00	44.65 2.80 0.00	40.59 2.37 0.00	40.77 2.24 0.00
NARROWS_GT1_1 24228	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT1_2 24229	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT1_3 24230	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT1_4 24231	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT1_5 24232	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT1_6 24233	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT1_7 24234	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT1_8 24235	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT2_1 24236	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT2_2 24237	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT2_3 24238	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT2_4 24239	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT2_5 24240	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36

NARROWS_GT2_6 24241	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT2_7 24242	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NARROWS_GT2_8 24243	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NEG CAPITAL___MECHNVIL 23645	39.02 1.72 0.00	35.68 1.76 0.00	33.04 1.63 0.00	30.58 1.37 0.00	30.37 1.36 0.00	31.93 1.49 0.00	36.38 1.70 0.00	38.92 1.85 0.00	41.49 2.50 0.00	44.83 3.01 0.00	48.77 3.19 0.00	52.01 3.49 0.00	52.43 3.44 0.15	54.01 3.61 0.44	52.51 3.50 0.33	54.70 3.50 -1.17	56.85 3.48 -1.44	54.17 3.59 -0.69	51.68 3.34 0.00	46.62 3.05 0.00	46.62 3.17 0.00	44.82 2.97 0.00	40.74 2.52 0.00	41.04 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.47 -1.83 0.00	32.43 -1.49 0.00	29.58 -1.82 0.00	27.83 -1.37 0.00	27.79 -1.22 0.00	29.07 -1.37 0.00	32.98 -1.70 0.00	35.88 -1.19 0.00	37.44 -1.56 0.00	39.68 -2.13 0.00	43.53 -2.05 0.00	46.33 -2.18 0.00	47.08 -2.06 0.00	48.35 -2.49 0.00	47.07 -2.27 0.00	48.08 -1.95 0.00	49.96 -1.97 0.00	47.90 -2.00 0.00	46.60 -1.74 0.00	41.79 -1.79 0.00	41.63 -1.82 0.00	40.22 -1.63 0.00	37.19 -1.03 0.00	37.15 -1.39 0.00
NEG CENTRAL___DRP 24199	36.97 -0.34 0.00	33.72 -0.20 0.00	31.00 -0.41 0.00	29.00 -0.20 0.00	28.86 -0.15 0.00	30.23 -0.21 0.00	34.44 -0.24 0.00	37.33 0.26 0.00	38.80 -0.19 0.00	41.15 -0.67 0.00	45.03 -0.55 0.00	47.93 -0.58 0.00	48.70 -0.44 0.00	50.18 -0.66 0.00	48.70 -0.64 0.00	50.13 0.10 0.00	52.09 0.16 0.00	49.94 0.05 0.00	48.39 0.05 0.00	43.49 -0.09 0.00	43.36 -0.09 0.00	41.93 0.08 0.00	38.56 0.34 0.00	38.61 0.08 0.00
NEG CENTRAL___INDECK 23768	37.04 -0.26 0.00	33.72 -0.20 0.00	30.59 -0.82 0.00	28.88 -0.32 0.00	28.86 -0.15 0.00	30.26 -0.18 0.00	34.44 -0.24 0.00	37.92 0.85 0.00	39.54 0.55 0.00	40.60 -1.21 0.00	44.62 -0.96 0.00	47.50 -1.02 0.00	47.91 -1.23 0.00	49.16 -1.68 0.00	48.20 -1.13 0.00	49.13 -0.90 0.00	51.15 -0.78 0.00	48.94 -0.95 0.00	47.96 -0.39 0.00	44.10 0.52 0.00	43.89 0.43 0.00	42.48 0.63 0.00	39.37 1.15 0.00	38.88 0.35 0.00
NEG CENTRAL___SENECA 23627	37.15 -0.15 0.00	33.85 -0.07 0.00	31.03 -0.38 0.00	29.06 -0.15 0.00	28.95 -0.06 0.00	30.35 -0.09 0.00	34.58 -0.10 0.00	37.66 0.59 0.00	39.15 0.16 0.00	41.40 -0.42 0.00	45.35 -0.23 0.00	48.27 -0.24 0.00	49.04 -0.10 0.00	50.53 -0.31 0.00	49.04 -0.30 0.00	50.58 0.55 0.00	52.56 0.62 0.00	50.39 0.50 0.00	48.83 0.48 0.00	43.84 0.26 0.00	43.67 0.22 0.00	42.27 0.42 0.00	38.95 0.73 0.00	38.81 0.27 0.00
NEG CENTRAL___STATE_STREET 24147	37.49 0.19 0.00	34.36 0.44 0.00	31.59 0.19 0.00	29.53 0.32 0.00	29.41 0.41 0.00	30.81 0.37 0.00	35.06 0.38 0.00	37.88 0.82 0.00	39.31 0.31 0.00	41.61 -0.21 0.00	45.58 0.00 0.00	48.51 0.00 0.00	49.34 0.20 0.00	50.94 0.10 0.00	49.34 0.00 0.00	50.73 0.70 0.00	52.71 0.78 0.00	50.54 0.65 0.00	48.97 0.63 0.00	43.97 0.39 0.00	43.80 0.35 0.00	42.48 0.63 0.00	39.14 0.92 0.00	39.19 0.66 0.00
NEG MILLWOOD___DRP 24198	39.80 2.50 0.00	35.99 2.07 0.00	33.32 1.92 0.00	30.93 1.72 0.00	30.55 1.54 0.00	32.12 1.67 0.00	36.93 2.25 0.00	40.37 3.30 0.00	43.36 4.37 0.00	46.79 4.98 0.00	50.91 5.33 0.00	54.29 5.77 0.00	57.24 6.04 -2.05	63.28 6.46 -5.98	66.93 6.27 -11.33	69.58 6.30 -13.25	74.77 6.49 -16.34	64.06 6.34 -7.83	54.05 5.70 0.00	48.80 5.23 0.00	48.62 5.17 0.00	46.79 4.94 0.00	42.43 4.20 0.00	42.31 3.78 0.00
NEG NORTH_FLCN_SEA 23793	37.90 0.60 0.00	34.36 0.44 0.00	31.84 0.44 0.00	29.53 0.32 0.00	29.33 0.32 0.00	30.84 0.40 0.00	35.13 0.45 0.00	37.47 0.41 0.00	39.42 0.43 0.00	42.19 0.38 0.00	45.76 0.18 0.00	48.81 0.29 0.00	49.24 0.10 0.00	51.09 0.25 0.00	49.53 0.20 0.00	50.18 0.15 0.00	51.41 -0.52 0.00	49.29 -0.60 0.00	48.01 -0.34 0.00	43.18 -0.39 0.00	43.15 -0.30 0.00	41.60 -0.25 0.00	37.84 -0.38 0.00	38.23 -0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	37.30 0.00 0.00	33.85 -0.07 0.00	31.34 -0.06 0.00	29.09 -0.12 0.00	28.86 -0.15 0.00	30.38 -0.06 0.00	34.61 -0.07 0.00	36.44 -0.63 0.00	38.14 -0.86 0.00	40.81 -1.00 0.00	44.30 -1.28 0.00	47.20 -1.31 0.00	47.62 -1.52 0.00	49.36 -1.47 0.00	47.91 -1.43 0.00	48.48 -1.55 0.00	50.38 -1.56 0.00	48.30 -1.60 0.00	47.09 -1.26 0.00	42.35 -1.22 0.00	42.28 -1.17 0.00	40.76 -1.09 0.00	37.19 -1.03 0.00	37.61 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	37.90 0.60 0.00	34.36 0.44 0.00	31.84 0.44 0.00	29.53 0.32 0.00	29.30 0.29 0.00	30.84 0.40 0.00	35.13 0.45 0.00	37.36 0.30 0.00	39.31 0.31 0.00	42.07 0.25 0.00	45.63 0.05 0.00	48.66 0.15 0.00	49.09 -0.05 0.00	50.94 0.10 0.00	49.39 0.05 0.00	50.03 0.00 0.00	51.36 -0.57 0.00	49.29 -0.60 0.00	48.01 -0.34 0.00	43.14 -0.44 0.00	43.15 -0.30 0.00	41.60 -0.25 0.00	37.80 -0.42 0.00	38.23 -0.31 0.00
NEG NORTH___LWR_SARANAC 23913	37.90 0.60 0.00	34.36 0.44 0.00	31.84 0.44 0.00	29.53 0.32 0.00	29.30 0.29 0.00	30.84 0.40 0.00	35.13 0.45 0.00	37.36 0.30 0.00	39.31 0.31 0.00	42.07 0.25 0.00	45.63 0.05 0.00	48.66 0.15 0.00	49.09 -0.05 0.00	50.94 0.10 0.00	49.39 0.05 0.00	50.03 0.00 0.00	51.36 -0.57 0.00	49.29 -0.60 0.00	48.01 -0.34 0.00	43.14 -0.44 0.00	43.15 -0.30 0.00	41.60 -0.25 0.00	37.80 -0.42 0.00	38.23 -0.31 0.00
NEG NORTH___PLATTSBURG 23628	37.90 0.60 0.00	34.36 0.44 0.00	31.84 0.44 0.00	29.53 0.32 0.00	29.30 0.29 0.00	30.84 0.40 0.00	35.13 0.45 0.00	37.36 0.30 0.00	39.31 0.31 0.00	42.07 0.25 0.00	45.63 0.05 0.00	48.66 0.15 0.00	49.09 -0.05 0.00	50.94 0.10 0.00	49.39 0.05 0.00	50.03 0.00 0.00	51.36 -0.57 0.00	49.29 -0.60 0.00	48.01 -0.34 0.00	43.14 -0.44 0.00	43.15 -0.30 0.00	41.60 -0.25 0.00	37.80 -0.42 0.00	38.23 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	34.88 -2.42 0.00	31.95 -1.97 0.00	28.95 -2.45 0.00	27.34 -1.87 0.00	27.44 -1.57 0.00	28.52 -1.92 0.00	32.29 -2.39 0.00	35.44 -1.63 0.00	36.66 -2.34 0.00	38.35 -3.47 0.00	41.93 -3.65 0.00	44.39 -4.12 0.00	45.16 -3.98 0.00	45.86 -4.98 0.00	45.14 -4.19 0.00	46.03 -4.00 0.00	47.83 -4.10 0.00	45.75 -4.14 0.00	44.86 -3.48 0.00	40.31 -3.27 0.00	40.11 -3.35 0.00	38.92 -2.93 0.00	36.77 -1.45 0.00	36.53 -2.00 0.00

NEG WEST___LANCASTR 23811	34.84 -2.46 0.00	31.75 -2.17 0.00	28.86 -2.54 0.00	27.19 -2.02 0.00	27.15 -1.86 0.00	28.31 -2.13 0.00	32.25 -2.43 0.00	35.44 -1.63 0.00	36.73 -2.26 0.00	38.43 -3.39 0.00	42.03 -3.56 0.00	44.54 -3.98 0.00	45.31 -3.83 0.00	46.31 -4.52 0.00	45.34 -4.00 0.00	46.73 -3.30 0.00	48.56 -3.38 0.00	46.45 -3.44 0.00	45.11 -3.24 0.00	40.52 -3.05 0.00	40.32 -3.13 0.00	39.13 -2.72 0.00	36.69 -1.53 0.00	36.34 -2.20 0.00
NEG_PENN_ALLEGHNY 23528	37.68 0.37 0.00	34.19 0.27 0.00	31.56 0.16 0.00	29.41 0.20 0.00	29.21 0.20 0.00	30.66 0.21 0.00	34.96 0.28 0.00	37.96 0.89 0.00	39.07 0.08 0.00	41.36 -0.46 0.00	45.22 -0.36 0.00	48.08 -0.44 0.00	48.96 -0.29 -0.11	50.72 -0.46 -0.33	49.36 -0.44 -0.47	51.38 1.35 0.00	53.34 1.40 0.00	51.19 1.30 0.00	49.41 1.06 0.00	44.53 0.96 0.00	44.36 0.91 0.00	42.85 1.00 0.00	39.29 1.07 0.00	39.27 0.73 0.00
NEG___GEN_MONROE 24207	36.07 -1.23 0.00	32.94 -0.98 0.00	29.83 -1.57 0.00	28.21 -0.99 0.00	28.22 -0.78 0.00	29.50 -0.94 0.00	33.47 -1.21 0.00	36.73 -0.33 0.00	38.33 -0.66 0.00	40.48 -1.34 0.00	44.53 -1.05 0.00	47.30 -1.21 0.00	48.16 -0.98 0.00	49.31 -1.53 0.00	48.15 -1.18 0.00	49.18 -0.85 0.00	51.10 -0.83 0.00	48.94 -0.95 0.00	47.72 -0.63 0.00	42.70 -0.87 0.00	42.49 -0.96 0.00	41.09 -0.75 0.00	38.22 0.00 0.00	37.88 -0.66 0.00
NEPA___ENERGY 23901	35.03 -2.28 0.00	31.68 -2.24 0.00	28.99 -2.42 0.00	27.25 -1.96 0.00	27.12 -1.89 0.00	28.31 -2.13 0.00	32.29 -2.39 0.00	35.55 -1.52 0.00	36.69 -2.30 0.00	38.30 -3.51 0.00	41.71 -3.87 0.00	44.20 -4.32 0.00	44.82 -4.32 0.00	46.01 -4.83 0.00	44.90 -4.44 0.00	46.58 -3.45 0.00	48.35 -3.58 0.00	46.40 -3.49 0.00	44.82 -3.53 0.00	40.48 -3.09 0.00	40.32 -3.13 0.00	39.25 -2.59 0.00	36.65 -1.57 0.00	36.19 -2.35 0.00
NEVERSINK___HYD 23608	39.35 2.05 0.00	35.62 1.70 0.00	33.04 1.63 0.00	30.69 1.49 0.00	30.34 1.33 0.00	31.78 1.34 0.00	36.27 1.60 0.00	39.48 2.41 0.00	42.23 3.24 0.00	45.71 3.89 0.00	49.82 4.24 0.00	53.12 4.61 0.00	55.58 4.87 -1.58	60.52 5.08 -4.60	62.68 4.98 -8.36	63.46 4.85 -8.58	67.65 5.14 -10.58	60.00 5.04 -5.07	53.03 4.69 0.00	47.84 4.27 0.00	47.62 4.17 0.00	45.78 3.93 0.00	41.58 3.36 0.00	41.58 3.04 0.00
NEWTON___FALLS_HYD 23847	38.12 0.82 0.00	34.60 0.68 0.00	31.97 0.57 0.00	29.67 0.47 0.00	29.47 0.46 0.00	30.99 0.55 0.00	35.34 0.66 0.00	37.59 0.52 0.00	39.50 0.51 0.00	42.07 0.25 0.00	45.76 0.18 0.00	49.00 0.49 0.00	49.29 0.15 0.00	50.99 0.15 0.00	49.39 0.05 0.00	50.08 0.05 0.00	52.25 0.31 0.00	50.04 0.15 0.00	48.78 0.44 0.00	44.01 0.44 0.00	43.93 0.48 0.00	42.31 0.46 0.00	38.91 0.69 0.00	39.15 0.62 0.00
NIAGARA___ 23760	34.50 -2.80 0.00	31.65 -2.27 0.00	28.80 -2.61 0.00	27.16 -2.04 0.00	27.27 -1.74 0.00	28.31 -2.13 0.00	31.90 -2.77 0.00	34.95 -2.11 0.00	36.11 -2.89 0.00	37.76 -4.06 0.00	41.25 -4.33 0.00	43.66 -4.85 0.00	44.37 -4.77 0.00	45.04 -5.80 0.00	44.35 -4.98 0.00	45.13 -4.90 0.00	46.95 -4.99 0.00	44.90 -4.99 0.00	44.14 -4.21 0.00	39.70 -3.88 0.00	39.54 -3.91 0.00	38.33 -3.52 0.00	36.27 -1.95 0.00	36.11 -2.43 0.00
NINE_MILE_1 23575	36.30 -1.01 0.00	33.07 -0.85 0.00	30.52 -0.88 0.00	28.45 -0.76 0.00	28.28 -0.73 0.00	29.65 -0.79 0.00	33.78 -0.90 0.00	36.18 -0.89 0.00	37.75 -1.25 0.00	40.35 -1.46 0.00	44.03 -1.55 0.00	46.86 -1.65 0.00	47.57 -1.57 0.00	49.11 -1.73 0.00	47.66 -1.68 0.00	48.58 -1.45 0.00	50.48 -1.45 0.00	48.45 -1.45 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.15 -1.30 0.00	40.63 -1.21 0.00	37.23 -0.99 0.00	37.73 -0.81 0.00
NINE_MILE_2 23744	36.30 -1.01 0.00	33.07 -0.85 0.00	30.52 -0.88 0.00	28.45 -0.76 0.00	28.28 -0.73 0.00	29.65 -0.79 0.00	33.78 -0.90 0.00	36.18 -0.89 0.00	37.79 -1.21 0.00	40.35 -1.46 0.00	44.08 -1.50 0.00	46.91 -1.60 0.00	47.57 -1.57 0.00	49.11 -1.73 0.00	47.71 -1.63 0.00	48.58 -1.45 0.00	50.48 -1.45 0.00	48.45 -1.45 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.15 -1.30 0.00	40.63 -1.21 0.00	37.23 -0.99 0.00	37.73 -0.81 0.00
NM_CAPITAL___DRP 24208	38.31 1.01 0.00	35.00 1.09 0.00	32.47 1.07 0.00	30.14 0.93 0.00	29.91 0.90 0.00	31.42 0.97 0.00	35.75 1.08 0.00	38.07 1.00 0.00	40.40 1.40 0.00	43.66 1.84 0.00	47.54 1.96 0.00	50.70 2.18 0.00	51.11 2.21 0.24	52.52 2.39 0.70	50.79 2.27 0.82	52.87 2.20 -0.63	54.90 2.18 -0.78	52.46 2.20 -0.37	50.28 1.93 0.00	45.36 1.79 0.00	45.28 1.82 0.00	43.52 1.67 0.00	39.60 1.38 0.00	39.85 1.31 0.00
NM_CENTRAL___DRP 24181	37.04 -0.26 0.00	33.75 -0.17 0.00	31.12 -0.28 0.00	29.00 -0.20 0.00	28.83 -0.17 0.00	30.26 -0.18 0.00	34.47 -0.21 0.00	37.14 0.07 0.00	38.72 -0.27 0.00	41.32 -0.50 0.00	45.17 -0.41 0.00	48.08 -0.44 0.00	48.85 -0.29 0.00	50.43 -0.41 0.00	48.94 -0.39 0.00	50.08 0.05 0.00	52.04 0.10 0.00	49.89 0.00 0.00	48.30 -0.05 0.00	43.44 -0.13 0.00	43.28 -0.17 0.00	41.76 -0.08 0.00	38.26 0.04 0.00	38.61 0.08 0.00
NM_FRONTIER___DRP 24179	34.69 -2.61 0.00	31.85 -2.07 0.00	28.92 -2.48 0.00	27.28 -1.93 0.00	27.38 -1.62 0.00	28.43 -2.01 0.00	32.08 -2.60 0.00	35.18 -1.89 0.00	36.34 -2.65 0.00	37.97 -3.85 0.00	41.48 -4.10 0.00	43.91 -4.61 0.00	44.62 -4.52 0.00	45.30 -5.54 0.00	44.60 -4.74 0.00	45.43 -4.60 0.00	47.26 -4.67 0.00	45.20 -4.69 0.00	44.38 -3.96 0.00	39.91 -3.66 0.00	39.76 -3.69 0.00	38.54 -3.31 0.00	36.46 -1.76 0.00	36.30 -2.24 0.00
NM_ST_REGIS___HYD 24053	37.56 0.26 0.00	34.09 0.17 0.00	31.56 0.16 0.00	29.26 0.06 0.00	29.04 0.03 0.00	30.56 0.12 0.00	34.82 0.14 0.00	36.66 -0.41 0.00	38.53 -0.47 0.00	40.73 -1.09 0.00	44.08 -1.50 0.00	47.35 -1.16 0.00	47.37 -1.77 0.00	49.11 -1.73 0.00	47.61 -1.73 0.00	48.18 -1.85 0.00	50.17 -1.77 0.00	48.10 -1.80 0.00	47.14 -1.21 0.00	42.53 -1.05 0.00	42.45 -1.00 0.00	40.84 -1.00 0.00	37.53 -0.69 0.00	37.92 -0.62 0.00
NORTHPORT___1 23551	40.51 2.98 -0.22	36.29 2.37 0.01	33.19 1.79 0.00	30.78 1.58 0.00	30.89 1.89 0.00	32.27 1.83 0.00	37.42 2.74 0.00	41.06 3.93 -0.06	48.33 5.19 -4.15	51.48 5.81 -3.85	55.50 5.97 -3.95	60.02 6.36 -5.15	62.86 6.58 -7.13	70.12 6.96 -12.32	74.61 6.81 -18.46	82.75 6.80 -25.92	88.67 6.96 -29.78	78.46 6.84 -21.74	62.15 6.19 -7.62	61.27 5.71 -11.99	60.20 5.61 -11.14	60.21 5.31 -13.04	60.55 4.78 -17.55	49.54 4.28 -6.73
NORTHPORT___2 23552	40.51 2.98 -0.22	36.29 2.37 0.01	33.19 1.79 0.00	30.78 1.58 0.00	30.89 1.89 0.00	32.27 1.83 0.00	37.42 2.74 0.00	41.06 3.93 -0.06	48.33 5.19 -4.15	51.48 5.81 -3.85	55.50 5.97 -3.95	60.02 6.36 -5.15	62.86 6.58 -7.13	70.12 6.96 -12.32	74.61 6.81 -18.46	82.75 6.80 -25.92	88.67 6.96 -29.78	78.46 6.84 -21.74	62.15 6.19 -7.62	61.27 5.71 -11.99	60.20 5.61 -11.14	60.21 5.31 -13.04	60.55 4.78 -17.55	49.54 4.28 -6.73
NORTHPORT___3 23553	40.31 2.80 -0.21	36.02 2.10 0.01	32.94 1.54 0.00	30.49 1.28 0.00	30.46 1.45 0.00	31.90 1.46 0.00	36.97 2.29 0.00	40.84 3.71 -0.06	47.90 4.76 -4.15	50.64 4.98 -3.85	54.81 5.29 -3.94	59.33 5.68 -5.14	62.26 6.00 -7.12	69.40 6.25 -12.31	73.91 6.12 -18.45	82.09 6.15 -25.91	87.98 6.28 -29.77	77.76 6.14 -21.73	61.47 5.51 -7.61	60.61 5.05 -11.98	59.54 4.95 -11.14	59.57 4.69 -13.04	59.75 3.97 -17.55	49.27 4.01 -6.73

NORTHPORT___4 23650	40.31 2.80 -0.21	36.02 2.10 0.01	32.94 1.54 0.00	30.49 1.28 0.00	30.46 1.45 0.00	31.90 1.46 0.00	36.97 2.29 0.00	40.84 3.71 -0.06	47.90 4.76 -4.15	50.64 4.98 -3.85	54.81 5.29 -3.94	59.33 5.68 -5.14	62.26 6.00 -7.12	69.40 6.25 -12.31	73.91 6.12 -18.45	82.09 6.15 -25.91	87.98 6.28 -29.77	77.76 6.14 -21.73	61.47 5.51 -7.61	60.61 5.05 -11.98	59.54 4.95 -11.14	59.57 4.69 -13.04	59.75 3.97 -17.55	49.27 4.01 -6.73
NORTHPORT___IC 23718	40.51 2.98 -0.22	36.29 2.37 0.01	33.19 1.79 0.00	30.78 1.58 0.00	30.89 1.89 0.00	32.27 1.83 0.00	37.42 2.74 0.00	41.06 3.93 -0.06	48.33 5.19 -4.15	51.48 5.81 -3.85	55.50 5.97 -3.95	60.02 6.36 -5.15	62.86 6.58 -7.13	70.12 6.96 -12.32	74.61 6.81 -18.46	82.75 6.80 -25.92	88.67 6.96 -29.78	78.46 6.84 -21.74	62.15 6.19 -7.62	61.27 5.71 -11.99	60.20 5.61 -11.14	60.21 5.31 -13.04	60.55 4.78 -17.55	49.54 4.28 -6.73
NPX_GEN_1385_PROXY 323591	39.46 1.94 -0.22	35.81 1.90 0.01	32.75 1.35 0.00	30.37 1.17 0.00	30.69 1.68 0.00	32.12 1.67 0.00	37.18 2.50 0.00	39.99 2.85 -0.06	41.53 4.06 1.52	43.64 4.64 2.82	52.70 4.69 -2.42	58.66 5.00 -5.15	60.41 5.21 -6.06	66.68 5.54 -10.30	73.22 5.43 -18.46	81.35 5.40 -25.92	84.97 5.50 -27.53	74.43 5.39 -19.15	60.31 4.83 -7.13	53.94 4.49 -5.88	50.72 4.39 -2.88	45.14 4.10 0.81	40.82 3.67 1.07	40.04 3.16 1.66
NPX_GEN_CSC 323557	40.35 2.80 -0.25	36.05 2.14 0.01	32.97 1.57 0.00	30.93 1.72 0.00	31.44 2.44 0.00	32.39 1.95 0.00	37.66 2.98 0.00	40.96 3.82 -0.08	48.42 5.26 -4.16	51.70 6.02 -3.86	56.00 6.47 -3.95	60.55 6.89 -5.15	63.50 7.22 -7.13	70.99 7.83 -12.32	75.54 7.75 -18.46	83.75 7.80 -25.92	89.65 7.95 -29.78	79.51 7.88 -21.74	63.07 7.11 -7.62	62.01 6.45 -11.99	60.90 6.30 -11.14	60.83 5.94 -13.04	60.82 5.05 -17.55	49.69 4.39 -6.76
NSINS_S_GLNS_FALLS 23858	38.83 1.53 0.00	35.45 1.53 0.00	32.79 1.38 0.00	30.26 1.05 0.00	30.05 1.04 0.00	31.66 1.22 0.00	36.10 1.42 0.00	38.77 1.71 0.00	41.41 2.42 0.00	44.74 2.93 0.00	48.27 2.69 0.00	51.47 2.96 0.00	51.75 2.60 0.00	53.48 2.64 0.00	52.23 2.52 -0.38	54.09 2.45 -1.61	56.26 2.34 -1.99	53.39 2.54 -0.95	51.00 2.66 0.00	46.23 2.66 0.00	46.58 3.13 0.00	44.74 2.89 0.00	40.67 2.45 0.00	41.04 2.50 0.00
NUCOR_STEEL___DRP 24197	37.12 -0.19 0.00	34.06 0.14 0.00	31.31 -0.09 0.00	29.29 0.09 0.00	29.15 0.15 0.00	30.50 0.06 0.00	34.71 0.03 0.00	37.44 0.37 0.00	38.84 -0.16 0.00	41.06 -0.75 0.00	44.99 -0.59 0.00	47.88 -0.63 0.00	48.70 -0.44 0.00	50.23 -0.61 0.00	48.65 -0.69 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.84 -0.05 0.00	48.30 -0.05 0.00	43.40 -0.17 0.00	43.23 -0.22 0.00	41.89 0.04 0.00	38.68 0.46 0.00	38.81 0.27 0.00
NYISO_LBMP_REFERENCE 24008	37.30 0.00 0.00	33.92 0.00 0.00	31.40 0.00 0.00	29.20 0.00 0.00	29.01 0.00 0.00	30.44 0.00 0.00	34.68 0.00 0.00	37.07 0.00 0.00	39.00 0.00 0.00	41.82 0.00 0.00	45.58 0.00 0.00	48.51 0.00 0.00	49.14 0.00 0.00	50.84 0.00 0.00	49.34 0.00 0.00	50.03 0.00 0.00	51.93 0.00 0.00	49.89 0.00 0.00	48.35 0.00 0.00	43.57 0.00 0.00	43.45 0.00 0.00	41.85 0.00 0.00	38.22 0.00 0.00	38.54 0.00 0.00
NYPA_BRENTWD___GT 24164	41.04 3.43 -0.30	36.59 2.68 0.00	33.44 2.04 0.00	31.04 1.84 0.00	31.18 2.18 0.00	32.54 2.10 0.00	37.77 3.09 0.00	41.61 4.45 -0.09	48.93 5.77 -4.16	52.24 6.57 -3.86	56.55 7.02 -3.95	60.89 7.23 -5.15	63.74 7.47 -7.13	71.04 7.88 -12.32	75.49 7.70 -18.46	83.75 7.80 -25.92	89.65 7.95 -29.78	79.41 7.78 -21.74	63.02 7.06 -7.62	62.10 6.54 -11.99	61.03 6.43 -11.14	61.13 6.24 -13.04	61.20 5.43 -17.55	50.15 4.82 -6.80
NYPA_GOWANUS___GT5 24156	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.72 6.60 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.54 5.84 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NYPA_GOWANUS___GT6 24157	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.72 6.60 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.54 5.84 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36
NYPA_HARLEM__RVR__GT1 24160	39.85 2.54 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.02 1.81 -0.01	30.66 1.65 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.43 3.37 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.51 5.70 -0.23	55.15 6.21 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.51 4.28 -0.01	42.32 3.78 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.85 2.54 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.02 1.81 -0.01	30.66 1.65 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.43 3.37 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.51 5.70 -0.23	55.15 6.21 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.51 4.28 -0.01	42.32 3.78 -0.01
NYPA_KENT___GT 24152	40.03 2.72 -0.01	36.13 2.20 -0.01	33.42 2.01 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	55.63 3.63 -14.93	56.87 4.84 -13.04	62.26 5.56 -14.88	61.78 6.02 -10.18	71.71 6.50 -16.70	71.39 6.68 -15.57	72.77 6.96 -14.97	72.67 6.71 -16.62	72.67 6.75 -15.89	72.67 6.96 -13.78	84.50 6.79 -27.83	72.67 6.24 -18.09	72.67 5.75 -23.34	74.00 5.65 -24.90	70.63 5.40 -23.38	68.98 4.59 -26.17	55.44 4.01 -12.90
NYPA_POUCH1___GT 24155	40.00 2.69 -0.01	36.06 2.14 -0.01	33.36 1.95 -0.01	30.91 1.69 -0.01	30.52 1.51 0.00	32.03 1.58 0.00	36.97 2.29 0.00	58.32 3.56 -17.70	59.24 4.80 -15.45	67.81 5.56 -20.43	65.92 6.06 -14.28	90.90 6.45 -35.93	84.92 6.68 -29.10	84.92 6.96 -27.12	134.16 6.71 -78.11	131.06 6.75 -74.27	127.06 6.96 -68.17	132.05 6.79 -75.38	132.17 6.24 -77.59	93.54 5.71 -44.26	95.20 5.65 -46.10	84.92 5.40 -37.67	82.69 4.62 -39.84	66.52 4.01 -23.97
NYPA_VERNON___GT2 24162	39.96 2.65 -0.01	36.10 2.17 -0.01	33.42 2.01 -0.01	31.00 1.78 -0.01	30.60 1.60 0.00	32.18 1.74 0.00	37.07 2.39 0.00	56.93 3.60 -16.27	57.96 4.76 -14.20	59.70 5.44 -12.44	59.95 5.88 -8.49	62.66 6.36 -7.79	66.19 6.58 -10.46	67.14 6.81 -9.49	69.86 6.61 -13.91	71.59 6.60 -14.95	75.18 6.80 -16.44	71.70 6.64 -15.17	62.34 6.09 -7.90	62.71 5.58 -13.56	62.68 5.52 -13.71	61.64 5.27 -14.52	61.44 4.47 -18.74	46.87 3.89 -4.44
NYPA_VERNON___GT3 24163	39.96 2.65 -0.01	36.10 2.17 -0.01	33.42 2.01 -0.01	31.00 1.78 -0.01	30.60 1.60 0.00	32.18 1.74 0.00	37.07 2.39 0.00	56.93 3.60 -16.27	57.96 4.76 -14.20	59.70 5.44 -12.44	59.95 5.88 -8.49	62.66 6.36 -7.79	66.19 6.58 -10.46	67.14 6.81 -9.49	69.86 6.61 -13.91	71.59 6.60 -14.95	75.18 6.80 -16.44	71.70 6.64 -15.17	62.34 6.09 -7.90	62.71 5.58 -13.56	62.68 5.52 -13.71	61.64 5.27 -14.52	61.44 4.47 -18.74	46.87 3.89 -4.44

NYPYA__ASTORIA_CC1 323568	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
NYPYA__ASTORIA_CC2 323569	39.92 2.61 -0.01	36.06 2.14 -0.01	33.42 2.01 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.21 3.56 -13.58	55.54 4.68 -11.86	56.59 5.35 -9.42	57.94 5.79 -6.57	57.90 6.26 -3.13	62.37 6.49 -6.74	64.17 6.71 -6.62	68.34 6.51 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	64.97 6.54 -8.55	56.45 6.04 -2.06	55.87 5.53 -6.76	55.21 5.47 -6.28	54.99 5.23 -7.91	54.55 4.43 -11.90	42.40 3.85 -0.01
NYPYA__HOLTSVILL 23794	40.61 3.06 -0.25	36.29 2.37 0.01	33.16 1.76 0.00	30.87 1.66 0.00	31.07 2.06 0.00	32.33 1.89 0.00	37.56 2.88 0.00	41.18 4.04 -0.07	48.53 5.38 -4.15	51.78 6.11 -3.86	56.05 6.52 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.79 7.63 -12.32	75.30 7.50 -18.46	83.45 7.50 -25.92	89.39 7.69 -29.78	79.21 7.58 -21.74	62.83 6.87 -7.62	61.84 6.27 -11.99	60.76 6.17 -11.14	60.71 5.82 -13.04	60.86 5.08 -17.55	49.76 4.47 -6.76
NYPYA__HELLGATE_GT1 24158	39.85 2.54 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.02 1.81 -0.01	30.66 1.65 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.43 3.37 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.51 5.70 -0.23	55.15 6.21 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.51 4.28 -0.01	42.32 3.78 -0.01
NYPYA__HELLGATE_GT2 24159	39.85 2.54 -0.01	36.00 2.07 -0.01	33.39 1.98 -0.01	31.02 1.81 -0.01	30.66 1.65 0.00	32.12 1.67 0.00	36.96 2.29 0.01	40.43 3.37 0.01	43.53 4.52 -0.01	47.36 5.31 -0.23	51.51 5.70 -0.23	55.15 6.21 -0.42	58.12 6.44 -2.54	64.02 6.56 -6.62	68.20 6.36 -12.49	70.74 6.25 -14.46	76.26 6.49 -17.83	64.82 6.39 -8.55	54.25 5.90 -0.01	48.99 5.40 -0.01	48.76 5.30 -0.01	46.92 5.06 -0.01	42.51 4.28 -0.01	42.32 3.78 -0.01
NYS_BARGE__HYD 23848	34.92 -2.39 0.00	32.02 -1.90 0.00	28.99 -2.42 0.00	27.36 -1.84 0.00	27.47 -1.54 0.00	28.55 -1.89 0.00	32.32 -2.36 0.00	35.47 -1.59 0.00	36.77 -2.22 0.00	38.43 -3.39 0.00	42.07 -3.51 0.00	44.54 -3.98 0.00	45.31 -3.83 0.00	46.06 -4.78 0.00	45.29 -4.05 0.00	46.18 -3.85 0.00	48.04 -3.90 0.00	45.90 -3.99 0.00	45.01 -3.34 0.00	40.44 -3.14 0.00	40.24 -3.22 0.00	39.00 -2.85 0.00	36.84 -1.38 0.00	36.61 -1.93 0.00
O.H_GEN_BRUCE 24063	34.50 -2.80 0.00	31.65 -2.27 0.00	28.83 -2.58 0.00	27.16 -2.04 0.00	27.27 -1.74 0.00	28.31 -2.13 0.00	31.90 -2.77 0.00	34.95 -2.11 0.00	36.11 -2.89 0.00	37.80 -4.01 0.00	41.30 -4.28 0.00	43.71 -4.80 0.00	44.42 -4.72 0.00	45.09 -5.74 0.00	44.40 -4.93 0.00	45.18 -4.85 0.00	47.00 -4.93 0.00	44.95 -4.94 0.00	44.19 -4.16 0.00	39.74 -3.83 0.00	39.58 -3.87 0.00	38.37 -3.47 0.00	36.27 -1.95 0.00	36.11 -2.43 0.00
OAK ORCHARD__HYD 24046	35.92 -1.38 0.00	32.83 -1.09 0.00	29.90 -1.51 0.00	28.18 -1.02 0.00	28.17 -0.84 0.00	29.44 -1.00 0.00	33.36 -1.32 0.00	36.40 -0.67 0.00	37.98 -1.01 0.00	40.19 -1.63 0.00	44.12 -1.46 0.00	46.91 -1.60 0.00	47.72 -1.43 0.00	48.96 -1.88 0.00	47.71 -1.63 0.00	48.73 -1.30 0.00	50.64 -1.30 0.00	48.49 -1.40 0.00	47.23 -1.11 0.00	42.35 -1.22 0.00	42.19 -1.26 0.00	40.76 -1.09 0.00	37.80 -0.42 0.00	37.65 -0.89 0.00
OCC_CHEM__DRP 24175	34.73 -2.57 0.00	31.88 -2.04 0.00	28.95 -2.45 0.00	27.31 -1.90 0.00	27.41 -1.60 0.00	28.46 -1.98 0.00	32.15 -2.53 0.00	35.21 -1.85 0.00	36.38 -2.61 0.00	38.05 -3.76 0.00	41.57 -4.01 0.00	44.00 -4.51 0.00	44.72 -4.42 0.00	45.40 -5.44 0.00	44.70 -4.64 0.00	45.53 -4.50 0.00	47.36 -4.57 0.00	45.25 -4.64 0.00	44.48 -3.87 0.00	40.00 -3.57 0.00	39.80 -3.65 0.00	38.63 -3.22 0.00	36.54 -1.68 0.00	36.38 -2.16 0.00
OLIN_CORP_DRP 24177	34.73 -2.57 0.00	31.85 -2.07 0.00	28.92 -2.48 0.00	27.28 -1.93 0.00	27.38 -1.62 0.00	28.43 -2.01 0.00	32.15 -2.53 0.00	35.25 -1.82 0.00	36.42 -2.57 0.00	38.10 -3.72 0.00	41.62 -3.97 0.00	44.05 -4.46 0.00	44.82 -4.32 0.00	45.50 -5.34 0.00	44.80 -4.54 0.00	45.68 -4.35 0.00	47.47 -4.47 0.00	45.40 -4.49 0.00	44.57 -3.77 0.00	40.05 -3.53 0.00	39.84 -3.61 0.00	38.67 -3.18 0.00	36.58 -1.64 0.00	36.38 -2.16 0.00
ONONDAGA_REF_OCCRA 23987	37.19 -0.11 0.00	33.85 -0.07 0.00	31.25 -0.16 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.35 -0.09 0.00	34.58 -0.10 0.00	37.25 0.19 0.00	38.84 -0.16 0.00	41.40 -0.42 0.00	45.26 -0.32 0.00	48.22 -0.29 0.00	48.95 -0.20 0.00	50.58 -0.25 0.00	49.04 -0.30 0.00	50.28 0.25 0.00	52.19 0.26 0.00	50.09 0.20 0.00	48.49 0.15 0.00	43.62 0.04 0.00	43.45 0.00 0.00	41.97 0.13 0.00	38.41 0.19 0.00	38.73 0.19 0.00
ONONDAGA__COGEN 23986	37.12 -0.19 0.00	33.82 -0.10 0.00	31.22 -0.19 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	37.14 0.07 0.00	38.72 -0.27 0.00	41.27 -0.54 0.00	45.12 -0.46 0.00	48.03 -0.49 0.00	48.75 -0.39 0.00	50.38 -0.46 0.00	48.84 -0.49 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.89 0.00 0.00	48.30 -0.05 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.85 0.00 0.00	38.30 0.08 0.00	38.65 0.12 0.00
ONTARIO__LFGE 23819	37.15 -0.15 0.00	33.85 -0.07 0.00	31.03 -0.38 0.00	29.06 -0.15 0.00	28.95 -0.06 0.00	30.35 -0.09 0.00	34.58 -0.10 0.00	37.66 0.59 0.00	39.15 0.16 0.00	41.40 -0.42 0.00	45.35 -0.23 0.00	48.27 -0.24 0.00	49.04 -0.10 0.00	50.53 -0.31 0.00	49.04 -0.30 0.00	50.58 0.55 0.00	52.56 0.62 0.00	50.39 0.50 0.00	48.83 0.48 0.00	43.84 0.26 0.00	43.67 0.22 0.00	42.27 0.42 0.00	38.95 0.73 0.00	38.81 0.27 0.00
OSWEGATCHIE__HYD 24044	38.12 0.82 0.00	34.60 0.68 0.00	31.97 0.57 0.00	29.67 0.47 0.00	29.47 0.46 0.00	30.99 0.55 0.00	35.34 0.66 0.00	37.59 0.52 0.00	39.50 0.51 0.00	42.07 0.25 0.00	45.76 0.18 0.00	49.00 0.49 0.00	49.29 0.15 0.00	50.99 0.15 0.00	49.39 0.05 0.00	50.08 0.05 0.00	52.25 0.31 0.00	50.04 0.15 0.00	48.78 0.44 0.00	44.01 0.44 0.00	43.93 0.48 0.00	42.31 0.46 0.00	38.91 0.69 0.00	39.15 0.62 0.00
OSWEGO__5 23606	36.56 -0.75 0.00	33.28 -0.64 0.00	30.71 -0.69 0.00	28.62 -0.58 0.00	28.46 -0.55 0.00	29.86 -0.58 0.00	33.99 -0.69 0.00	36.47 -0.59 0.00	38.06 -0.94 0.00	40.65 -1.17 0.00	44.40 -1.19 0.00	47.25 -1.26 0.00	47.91 -1.23 0.00	49.52 -1.32 0.00	48.05 -1.28 0.00	49.03 -1.00 0.00	50.90 -1.04 0.00	48.89 -1.00 0.00	47.38 -0.97 0.00	42.66 -0.92 0.00	42.49 -0.96 0.00	41.01 -0.84 0.00	37.57 -0.65 0.00	38.00 -0.54 0.00
OSWEGO__6 23613	36.56 -0.75 0.00	33.28 -0.64 0.00	30.71 -0.69 0.00	28.62 -0.58 0.00	28.46 -0.55 0.00	29.86 -0.58 0.00	33.99 -0.69 0.00	36.47 -0.59 0.00	38.06 -0.94 0.00	40.65 -1.17 0.00	44.40 -1.19 0.00	47.25 -1.26 0.00	47.91 -1.23 0.00	49.52 -1.32 0.00	48.05 -1.28 0.00	49.03 -1.00 0.00	50.90 -1.04 0.00	48.89 -1.00 0.00	47.38 -0.97 0.00	42.66 -0.92 0.00	42.49 -0.96 0.00	41.01 -0.84 0.00	37.57 -0.65 0.00	38.00 -0.54 0.00

OUTOKUMPU-AB___DRP 24206	35.18 -2.13 0.00	32.22 -1.70 0.00	29.17 -2.23 0.00	27.51 -1.69 0.00	27.62 -1.39 0.00	28.71 -1.74 0.00	32.56 -2.12 0.00	35.73 -1.33 0.00	37.05 -1.95 0.00	38.72 -3.09 0.00	42.39 -3.19 0.00	44.88 -3.64 0.00	45.65 -3.49 0.00	46.42 -4.42 0.00	45.64 -3.70 0.00	46.63 -3.40 0.00	48.51 -3.43 0.00	46.35 -3.54 0.00	45.35 -3.00 0.00	40.70 -2.88 0.00	40.50 -2.95 0.00	39.30 -2.55 0.00	37.11 -1.11 0.00	36.84 -1.70 0.00
OXBOW____ 24026	35.03 -2.28 0.00	32.12 -1.80 0.00	29.08 -2.32 0.00	27.45 -1.75 0.00	27.56 -1.45 0.00	28.65 -1.80 0.00	32.43 -2.25 0.00	35.55 -1.52 0.00	36.81 -2.18 0.00	38.51 -3.30 0.00	42.12 -3.46 0.00	44.58 -3.93 0.00	45.36 -3.78 0.00	46.11 -4.73 0.00	45.34 -4.00 0.00	46.28 -3.75 0.00	48.14 -3.79 0.00	46.00 -3.89 0.00	45.06 -3.29 0.00	40.48 -3.09 0.00	40.28 -3.17 0.00	39.09 -2.76 0.00	36.92 -1.30 0.00	36.69 -1.85 0.00
OXY_CHEM_DSASP 323612	34.73 -2.57 0.00	31.88 -2.04 0.00	28.95 -2.45 0.00	27.31 -1.90 0.00	27.41 -1.60 0.00	28.46 -1.98 0.00	32.15 -2.53 0.00	35.21 -1.85 0.00	36.38 -2.61 0.00	38.05 -3.76 0.00	41.57 -4.01 0.00	44.00 -4.51 0.00	44.72 -4.42 0.00	45.40 -5.44 0.00	44.70 -4.64 0.00	45.53 -4.50 0.00	47.36 -4.57 0.00	45.25 -4.64 0.00	44.48 -3.87 0.00	40.00 -3.57 0.00	39.80 -3.65 0.00	38.63 -3.22 0.00	36.54 -1.68 0.00	36.38 -2.16 0.00
PEEKSKILL____ 23653	39.35 2.05 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.23 1.22 0.00	31.78 1.34 0.00	36.55 1.87 0.00	39.96 3.98 0.00	42.97 3.98 0.00	46.42 4.60 0.00	50.55 4.97 0.00	53.90 5.39 0.00	56.98 5.60 -2.24	63.27 5.90 -6.54	67.39 5.72 -12.33	70.00 5.75 -14.22	75.39 5.92 -17.53	64.03 5.74 -8.40	53.52 5.17 0.00	48.32 4.75 0.00	48.10 4.65 0.00	46.28 4.44 0.00	41.93 3.71 0.00	41.73 3.20 0.00
PGE MADISON___WINDPWR 24146	39.91 2.61 0.00	36.33 2.41 0.00	33.45 2.04 0.00	31.13 1.93 0.00	30.98 1.97 0.00	32.60 2.16 0.00	37.21 2.53 0.00	40.44 3.37 0.00	42.04 3.04 0.00	44.95 3.14 0.00	49.36 3.78 0.00	52.54 4.03 0.00	53.54 4.18 -0.22	55.61 4.12 -0.65	54.04 3.80 -0.91	54.88 4.85 0.00	57.28 5.35 0.00	54.88 4.99 0.00	52.99 4.64 0.00	47.58 4.01 0.00	47.40 3.95 0.00	45.53 3.68 0.00	41.85 3.63 0.00	41.81 3.28 0.00
PIERCEFIELD___HYD 23852	37.45 0.15 0.00	34.02 0.10 0.00	31.50 0.09 0.00	29.20 0.00 0.00	28.98 -0.03 0.00	30.50 0.06 0.00	34.75 0.07 0.00	36.59 -0.48 0.00	38.45 -0.55 0.00	40.56 -1.25 0.00	43.85 -1.73 0.00	47.16 -1.36 0.00	47.13 -2.01 0.00	48.86 -1.98 0.00	47.36 -1.97 0.00	47.88 -2.15 0.00	49.91 -2.03 0.00	47.85 -2.05 0.00	46.94 -1.40 0.00	42.40 -1.18 0.00	42.32 -1.13 0.00	40.72 -1.13 0.00	37.53 -0.69 0.00	37.88 -0.66 0.00
PINELAWN_CC_1 323563	41.31 3.47 -0.54	36.60 2.68 0.00	33.44 2.04 0.00	30.99 1.78 0.00	31.01 2.00 0.00	32.45 2.01 0.00	37.63 2.95 0.00	41.64 4.41 -0.17	48.86 5.65 -4.21	51.63 5.94 -3.87	55.73 6.20 -3.95	60.31 6.65 -5.15	63.20 6.93 -7.13	70.38 7.22 -12.32	74.85 7.06 -18.46	83.05 7.10 -25.92	88.98 7.27 -29.78	78.71 7.08 -21.74	62.44 6.48 -7.62	61.45 5.88 -11.99	60.42 5.82 -11.14	60.46 5.57 -13.04	60.55 4.78 -17.56	49.81 4.28 -7.00
PJM_GEN_KEystone 24065	35.40 -1.90 0.00	34.26 0.34 0.00	31.66 0.25 0.00	29.47 0.26 0.00	29.18 0.17 0.00	30.62 0.18 0.00	35.13 0.45 0.00	36.40 -0.67 0.00	38.45 -0.55 0.00	44.00 1.88 -0.30	47.98 2.10 -0.31	51.09 2.18 -0.39	53.00 2.36 -1.50	57.38 2.34 -4.21	59.48 2.37 -7.77	58.61 -0.35 -8.93	57.75 -5.19 -11.01	57.93 2.74 -5.29	50.71 2.37 0.00	45.76 2.18 0.00	45.58 2.13 0.00	43.98 2.13 0.00	40.17 1.95 0.00	39.69 1.31 0.16
PJM_GEN_NEPTUNE_PROXY 323594	40.28 2.91 -0.07	36.12 2.20 0.01	33.03 1.63 0.01	30.61 1.40 0.00	30.54 1.54 0.00	31.99 1.55 0.00	37.04 2.36 0.00	40.86 3.78 -0.02	47.77 4.84 -3.94	51.10 5.44 -3.85	55.27 5.74 -3.95	59.82 6.16 -5.15	62.71 6.44 -7.13	69.87 6.71 -12.32	74.31 6.51 -18.46	82.50 6.55 -25.92	88.46 6.75 -29.77	78.16 6.54 -21.74	61.91 5.95 -11.99	61.01 5.45 -11.14	59.94 5.34 -13.04	60.04 5.15 -17.55	60.21 4.43 -17.55	49.15 4.01 -6.60
PJM_GEN_VFT_PROXY 323633	39.58 2.28 0.00	35.72 1.80 0.00	33.10 1.70 0.00	30.72 1.52 0.00	30.31 1.31 0.00	31.90 1.46 0.00	36.76 2.08 0.00	38.29 3.22 2.00	41.67 4.41 1.73	47.00 5.06 -0.12	52.02 5.47 -0.97	57.33 5.92 -2.90	57.83 6.14 -2.54	61.27 6.25 -4.18	63.11 6.07 -7.71	69.90 6.10 -13.77	73.75 6.28 -15.53	63.10 6.09 -7.12	52.36 5.66 1.64	44.97 5.23 3.84	43.50 5.17 5.12	42.10 4.94 4.69	37.44 4.17 4.94	38.94 3.55 3.14
PLEASANTVLY___LBMP 24000	39.20 1.90 0.00	35.51 1.59 0.00	32.91 1.51 0.00	30.55 1.34 0.00	30.20 1.19 0.00	31.78 1.34 0.00	36.45 1.77 0.00	39.74 2.67 0.00	42.62 3.63 0.00	46.00 4.18 0.00	50.09 4.51 0.00	53.41 4.90 0.00	56.57 5.06 -2.37	63.08 5.34 -6.91	67.92 5.18 -13.40	71.86 5.15 -16.68	77.80 5.30 -20.57	64.89 5.14 -9.86	52.99 4.64 0.00	47.84 4.27 0.00	47.71 4.26 0.00	45.87 4.02 0.00	41.62 3.40 0.00	41.50 2.97 0.00
POLETTI____ 23519	39.73 2.42 0.00	35.89 1.97 0.00	33.23 1.82 0.00	30.81 1.61 0.00	30.43 1.42 0.00	32.03 1.58 0.00	36.90 2.22 0.00	40.44 3.37 0.00	43.54 4.52 -0.02	49.33 5.19 -2.33	53.56 5.61 -2.37	57.61 6.06 -3.03	57.98 6.29 -2.54	63.96 6.51 -6.61	68.14 6.32 -12.49	70.84 6.35 -14.45	76.30 6.54 -17.82	64.77 6.34 -8.54	54.15 5.36 0.00	48.95 5.36 -0.02	48.71 5.26 0.00	46.87 5.02 0.00	42.46 4.24 0.00	42.24 3.70 0.00
PORT_JEFF_3 23555	40.73 3.17 -0.25	36.39 2.48 0.01	33.25 1.85 0.00	30.96 1.75 0.00	31.18 2.18 0.00	32.42 1.98 0.00	37.66 2.98 0.00	41.33 4.19 -0.08	48.73 5.58 -4.16	52.03 6.36 -3.86	56.36 6.84 -3.95	60.79 7.13 -5.15	63.69 7.42 -7.13	71.04 7.88 -12.32	75.54 7.75 -18.46	83.65 7.70 -25.92	89.50 7.79 -29.78	79.51 7.88 -21.74	63.12 7.16 -7.62	62.14 6.58 -11.99	61.07 6.47 -11.14	61.04 6.15 -13.04	61.05 5.27 -17.55	49.88 4.59 -6.76
PORT_JEFF_4 23616	40.73 3.17 -0.25	36.39 2.48 0.01	33.25 1.85 0.00	30.96 1.75 0.00	31.18 2.18 0.00	32.42 1.98 0.00	37.66 2.98 0.00	41.33 4.19 -0.08	48.73 5.58 -4.16	52.03 6.36 -3.86	56.36 6.84 -3.95	60.79 7.13 -5.15	63.69 7.42 -7.13	71.04 7.88 -12.32	75.54 7.75 -18.46	83.65 7.70 -25.92	89.50 7.79 -29.78	79.51 7.88 -21.74	63.12 7.16 -7.62	62.14 6.58 -11.99	61.07 6.47 -11.14	61.04 6.15 -13.04	61.05 5.27 -17.55	49.88 4.59 -6.76
PORT_JEFF_IC 23713	40.85 3.28 -0.26	36.46 2.54 0.01	33.32 1.92 0.00	31.04 1.84 0.00	31.27 2.26 0.00	32.51 2.07 0.00	37.77 3.09 0.00	41.48 4.34 -0.08	48.89 5.73 -4.16	52.20 6.52 -3.86	56.55 7.02 -3.95	60.84 7.18 -5.15	63.74 7.47 -7.13	71.09 7.93 -12.32	75.64 7.84 -18.46	83.75 7.80 -25.92	89.60 7.89 -29.78	79.56 7.93 -21.74	63.17 7.20 -7.62	62.27 6.71 -11.99	61.29 6.69 -11.14	61.21 6.32 -13.04	61.20 5.43 -17.55	50.04 4.74 -6.77
PPL PILGRIM_ST_GT1 24216	41.04 3.43 -0.30	36.59 2.68 0.00	33.44 2.04 0.00	31.04 1.84 0.00	31.18 2.18 0.00	32.54 2.10 0.00	37.77 3.09 0.00	41.61 4.45 -0.09	48.93 5.77 -4.16	52.24 6.57 -3.86	56.55 7.02 -3.95	60.89 7.23 -5.15	63.74 7.47 -7.13	71.04 7.88 -12.32	75.49 7.70 -18.46	83.75 7.80 -25.92	89.65 7.95 -29.78	79.41 7.78 -21.74	63.02 7.06 -7.62	62.10 6.54 -11.99	61.03 6.43 -11.14	61.13 6.24 -13.04	61.20 5.43 -17.55	50.15 4.82 -6.80

PPL PILGRIM_ST_GT2 24217	41.04 3.43 -0.30	36.59 2.68 0.00	33.44 2.04 0.00	31.04 1.84 0.00	31.18 2.18 0.00	32.54 2.10 0.00	37.77 3.09 0.00	41.61 4.45 -0.09	48.93 5.77 -4.16	52.24 6.57 -3.86	56.55 7.02 -3.95	60.89 7.23 -5.15	63.74 7.47 -7.13	71.04 7.88 -12.32	75.49 7.70 -18.46	83.75 7.80 -25.92	89.65 7.95 -29.78	79.41 7.78 -21.74	63.02 7.06 -7.62	62.10 6.54 -11.99	61.03 6.43 -11.14	61.13 6.24 -13.04	61.20 5.43 -17.55	50.15 4.82 -6.80
PPL_SHRM_GT3 24213	40.36 2.80 -0.26	36.05 2.14 0.01	32.97 1.57 0.00	30.93 1.72 0.00	31.42 2.41 0.00	32.39 1.95 0.00	37.63 2.95 0.00	40.96 3.82 -0.08	48.38 5.23 -4.16	51.65 5.98 -3.86	55.95 6.43 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.94 7.78 -12.32	75.44 7.65 -18.46	83.65 7.70 -25.92	89.60 7.89 -29.78	79.46 7.83 -21.74	63.02 7.06 -7.62	61.97 6.41 -11.99	60.85 6.26 -11.14	60.79 5.90 -13.04	60.82 5.05 -17.55	49.65 4.35 -6.76
PPL_SHRM_GT4 24214	40.36 2.80 -0.26	36.05 2.14 0.01	32.97 1.57 0.00	30.93 1.72 0.00	31.42 2.41 0.00	32.39 1.95 0.00	37.63 2.95 0.00	40.96 3.82 -0.08	48.38 5.23 -4.16	51.65 5.98 -3.86	55.95 6.43 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.94 7.78 -12.32	75.44 7.65 -18.46	83.65 7.70 -25.92	89.60 7.89 -29.78	79.46 7.83 -21.74	63.02 7.06 -7.62	61.97 6.41 -11.99	60.85 6.26 -11.14	60.79 5.90 -13.04	60.82 5.05 -17.55	49.65 4.35 -6.76
PROJECT___ORANGE 1 24174	37.08 -0.22 0.00	33.75 -0.17 0.00	31.15 -0.25 0.00	29.00 -0.20 0.00	28.83 -0.17 0.00	30.26 -0.18 0.00	34.47 -0.21 0.00	37.14 0.07 0.00	38.76 -0.23 0.00	41.32 -0.50 0.00	45.22 -0.36 0.00	48.13 -0.39 0.00	48.85 -0.29 0.00	50.48 -0.36 0.00	48.94 -0.39 0.00	50.13 0.10 0.00	52.04 0.10 0.00	49.94 0.05 0.00	48.35 0.00 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.81 -0.04 0.00	38.30 0.08 0.00	38.61 0.08 0.00
PROJECT___ORANGE 2 24166	37.08 -0.22 0.00	33.75 -0.17 0.00	31.15 -0.25 0.00	29.00 -0.20 0.00	28.83 -0.17 0.00	30.26 -0.18 0.00	34.47 -0.21 0.00	37.14 0.07 0.00	38.76 -0.23 0.00	41.32 -0.50 0.00	45.22 -0.36 0.00	48.13 -0.39 0.00	48.85 -0.29 0.00	50.48 -0.36 0.00	48.94 -0.39 0.00	50.13 0.10 0.00	52.04 0.10 0.00	49.94 0.05 0.00	48.35 0.00 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.81 -0.04 0.00	38.30 0.08 0.00	38.61 0.08 0.00
PYRITES___HYD 24023	37.64 0.34 0.00	34.16 0.24 0.00	31.62 0.22 0.00	29.32 0.12 0.00	29.12 0.12 0.00	30.69 0.24 0.00	34.99 0.31 0.00	36.88 -0.19 0.00	38.76 -0.23 0.00	40.98 -0.84 0.00	44.40 -1.19 0.00	47.74 -0.78 0.00	47.72 -1.43 0.00	49.41 -1.42 0.00	47.86 -1.48 0.00	48.38 -1.65 0.00	50.38 -1.56 0.00	48.30 -1.60 0.00	47.38 -0.97 0.00	42.70 -0.87 0.00	42.58 -0.87 0.00	40.97 -0.88 0.00	37.72 -0.50 0.00	38.04 -0.50 0.00
RAMAPO___LBMP 323565	39.32 2.01 0.00	35.51 1.59 0.00	32.91 1.51 0.00	30.55 1.34 0.00	30.17 1.16 0.00	31.75 1.31 0.00	36.48 1.80 0.00	39.92 2.85 0.00	42.90 3.90 0.00	46.33 4.52 0.00	50.50 4.92 0.00	53.80 5.29 0.00	56.82 5.50 -2.17	62.97 5.80 -6.34	66.79 5.62 -11.83	68.91 5.65 -13.22	74.06 5.82 -16.31	63.34 5.64 -7.81	53.42 5.08 0.00	48.24 4.66 0.00	48.01 4.56 0.00	46.20 4.35 0.00	41.85 3.63 0.00	41.62 3.08 0.00
RANKINE____ 23646	34.95 -2.35 0.00	32.02 -1.90 0.00	29.02 -2.39 0.00	27.36 -1.84 0.00	27.41 -1.60 0.00	28.52 -1.92 0.00	32.39 -2.29 0.00	35.55 -1.52 0.00	36.81 -2.18 0.00	38.43 -3.39 0.00	41.98 -3.60 0.00	44.49 -4.03 0.00	45.21 -3.93 0.00	46.06 -4.78 0.00	45.24 -4.09 0.00	46.28 -3.75 0.00	48.14 -3.79 0.00	46.00 -3.89 0.00	44.96 -3.38 0.00	40.39 -3.18 0.00	40.19 -3.26 0.00	39.04 -2.80 0.00	36.84 -1.38 0.00	36.57 -1.97 0.00
RAVENSWOOD_GT2_1 24244	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.93 2.25 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.45 5.23 -2.40	53.68 5.65 -2.45	57.76 6.11 -3.13	58.03 6.34 -2.55	64.01 6.56 -6.61	68.24 6.41 -12.49	70.94 6.45 -14.45	76.41 6.65 -17.82	64.87 6.44 -8.54	54.20 5.85 0.00	48.99 5.40 -0.02	48.75 5.30 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.27 3.74 0.00
RAVENSWOOD_GT2_2 24245	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.93 2.25 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.45 5.23 -2.40	53.68 5.65 -2.45	57.76 6.11 -3.13	58.03 6.34 -2.55	64.01 6.56 -6.61	68.24 6.41 -12.49	70.94 6.45 -14.45	76.41 6.65 -17.82	64.87 6.44 -8.54	54.20 5.85 0.00	48.99 5.40 -0.02	48.75 5.30 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.27 3.74 0.00
RAVENSWOOD_GT2_3 24246	39.80 2.50 0.00	35.95 2.04 0.00	33.29 1.88 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.09 1.64 0.00	36.97 2.29 0.00	40.51 3.45 0.00	43.61 4.60 -0.02	49.49 5.27 -2.40	53.73 5.70 -2.45	57.81 6.16 -3.13	58.08 6.39 -2.55	64.06 6.61 -6.61	68.29 6.46 -12.49	70.99 6.50 -14.45	76.46 6.70 -17.82	64.92 6.49 -8.54	54.29 5.95 0.00	49.04 5.45 -0.02	48.80 5.34 0.00	46.95 5.11 0.00	42.54 4.32 0.00	42.27 3.74 0.00
RAVENSWOOD_GT2_4 24247	39.80 2.50 0.00	35.95 2.04 0.00	33.29 1.88 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.09 1.64 0.00	36.97 2.29 0.00	40.51 3.45 0.00	43.61 4.60 -0.02	49.49 5.27 -2.40	53.73 5.70 -2.45	57.81 6.16 -3.13	58.08 6.39 -2.55	64.06 6.61 -6.61	68.29 6.46 -12.49	70.99 6.50 -14.45	76.46 6.70 -17.82	64.92 6.49 -8.54	54.29 5.95 0.00	49.04 5.45 -0.02	48.80 5.34 0.00	46.95 5.11 0.00	42.54 4.32 0.00	42.27 3.74 0.00
RAVENSWOOD_GT3_1 24248	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.06 1.61 0.00	36.93 2.25 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.45 5.23 -2.40	53.68 5.65 -2.45	57.76 6.11 -3.13	58.03 6.34 -2.55	64.01 6.56 -6.61	68.24 6.41 -12.49	70.94 6.45 -14.45	76.41 6.65 -17.82	64.87 6.44 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.75 5.30 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.27 3.74 0.00
RAVENSWOOD_GT3_2 24249	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.06 1.61 0.00	36.93 2.25 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.45 5.23 -2.40	53.68 5.65 -2.45	57.76 6.11 -3.13	58.03 6.34 -2.55	64.01 6.56 -6.61	68.24 6.41 -12.49	70.94 6.45 -14.45	76.41 6.65 -17.82	64.87 6.44 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.75 5.30 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.27 3.74 0.00
RAVENSWOOD_GT3_3 24250	39.84 2.54 0.00	35.95 2.04 0.00	33.32 1.92 0.00	30.90 1.69 0.00	30.52 1.51 0.00	32.12 1.67 0.00	37.00 2.32 0.00	40.55 3.48 0.00	43.65 4.64 -0.02	49.53 5.31 -2.40	53.77 5.74 -2.45	57.85 6.21 -3.13	58.13 6.44 -2.55	64.11 6.66 -6.61	68.34 6.51 -12.49	71.04 6.55 -14.45	76.51 6.75 -17.82	64.97 6.54 -8.54	54.34 5.99 0.00	49.08 5.49 -0.02	48.84 5.39 0.00	47.00 5.15 0.00	42.58 4.36 0.00	42.31 3.78 0.00
RAVENSWOOD_GT3_4 24251	39.84 2.54 0.00	35.95 2.04 0.00	33.32 1.92 0.00	30.90 1.69 0.00	30.52 1.51 0.00	32.12 1.67 0.00	37.00 2.32 0.00	40.55 3.48 0.00	43.65 4.64 -0.02	49.53 5.31 -2.40	53.77 5.74 -2.45	57.85 6.21 -3.13	58.13 6.44 -2.55	64.11 6.66 -6.61	68.34 6.51 -12.49	71.04 6.55 -14.45	76.51 6.75 -17.82	64.97 6.54 -8.54	54.34 5.99 0.00	49.08 5.49 -0.02	48.84 5.39 0.00	47.00 5.15 0.00	42.58 4.36 0.00	42.31 3.78 0.00

RAVENSWOOD_GT_1 23729	39.96 2.65 -0.01	36.10 2.17 -0.01	33.42 2.01 -0.01	31.00 1.78 -0.01	30.60 1.60 0.00	32.18 1.74 0.00	37.07 2.39 0.00	56.93 3.60 -16.27	57.96 4.76 -14.20	59.70 5.44 -12.44	59.95 5.88 -8.49	62.66 6.36 -7.79	66.19 6.58 -10.46	67.14 6.81 -9.49	69.86 6.61 -13.91	71.59 6.60 -14.95	75.18 6.80 -16.44	71.70 6.64 -15.17	62.34 6.09 -7.90	62.71 5.58 -13.56	62.68 5.52 -13.71	61.64 5.27 -14.52	61.44 4.47 -18.74	46.87 3.89 -4.44
RAVENSWOOD_GT_10 24258	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.84 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.93 2.25 0.00	39.20 3.41 1.28	42.46 4.56 1.10	48.98 5.23 -1.93	53.42 5.65 -2.19	58.29 6.11 -3.67	57.97 6.34 -2.49	64.34 6.56 -6.94	68.40 6.41 -12.65	70.99 6.45 -14.51	76.24 6.65 -17.66	65.63 6.44 -9.30	54.63 5.85 -0.43	48.99 5.40 -0.01	48.87 5.30 -0.12	46.75 5.06 0.16	41.90 4.28 0.60	42.75 3.70 -0.51
RAVENSWOOD_GT_11 24259	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.84 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.93 2.25 0.00	39.20 3.41 1.28	42.46 4.56 1.10	48.98 5.23 -1.93	53.42 5.65 -2.19	58.29 6.11 -3.67	57.97 6.34 -2.49	64.34 6.56 -6.94	68.40 6.41 -12.65	70.99 6.45 -14.51	76.24 6.65 -17.66	65.63 6.44 -9.30	54.63 5.85 -0.43	48.99 5.40 -0.01	48.87 5.30 -0.12	46.75 5.06 0.16	41.90 4.28 0.60	42.75 3.70 -0.51
RAVENSWOOD_GT_4 24252	39.72 2.42 0.00	35.88 1.97 0.00	33.22 1.82 0.00	30.83 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.90 2.22 0.00	32.00 3.37 8.44	36.18 4.52 7.34	46.30 5.19 0.71	51.96 5.65 -0.72	61.26 6.06 -6.68	57.58 6.29 -2.15	66.14 6.51 -8.79	69.26 6.36 -13.56	71.25 6.40 -14.82	75.29 6.60 -16.76	69.86 6.39 -13.58	57.06 5.85 -2.86	48.93 5.36 0.01	49.51 5.26 -0.81	45.80 5.02 1.07	38.50 4.24 3.96	45.60 3.70 -3.37
RAVENSWOOD_GT_5 24254	39.72 2.42 0.00	35.88 1.97 0.00	33.22 1.82 0.00	30.83 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.90 2.22 0.00	32.00 3.37 8.44	36.18 4.52 7.34	46.30 5.19 0.71	51.96 5.65 -0.72	61.26 6.06 -6.68	57.58 6.29 -2.15	66.14 6.51 -8.79	69.26 6.36 -13.56	71.25 6.40 -14.82	75.29 6.60 -16.76	69.86 6.39 -13.58	57.06 5.85 -2.86	48.93 5.36 0.01	49.51 5.26 -0.81	45.80 5.02 1.07	38.50 4.24 3.96	45.60 3.70 -3.37
RAVENSWOOD_GT_6 24253	39.72 2.42 0.00	35.88 1.97 0.00	33.22 1.82 0.00	30.83 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.90 2.22 0.00	32.00 3.37 8.44	36.18 4.52 7.34	46.30 5.19 0.71	51.96 5.65 -0.72	61.26 6.06 -6.68	57.58 6.29 -2.15	66.14 6.51 -8.79	69.26 6.36 -13.56	71.25 6.40 -14.82	75.29 6.60 -16.76	69.86 6.39 -13.58	57.06 5.85 -2.86	48.93 5.36 0.01	49.51 5.26 -0.81	45.80 5.02 1.07	38.50 4.24 3.96	45.60 3.70 -3.37
RAVENSWOOD_GT_7 24255	39.72 2.42 0.00	35.88 1.97 0.00	33.22 1.82 0.00	30.83 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.90 2.22 0.00	32.00 3.37 8.44	36.18 4.52 7.34	46.30 5.19 0.71	51.96 5.65 -0.72	61.26 6.06 -6.68	57.58 6.29 -2.15	66.14 6.51 -8.79	69.26 6.36 -13.56	71.25 6.40 -14.82	75.29 6.60 -16.76	69.86 6.39 -13.58	57.06 5.85 -2.86	48.93 5.36 0.01	49.51 5.26 -0.81	45.80 5.02 1.07	38.50 4.24 3.96	45.60 3.70 -3.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.84 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.93 2.25 0.00	39.20 3.41 1.28	42.46 4.56 1.10	48.98 5.23 -1.93	53.42 5.65 -2.19	58.29 6.11 -3.67	57.97 6.34 -2.49	64.34 6.56 -6.94	68.40 6.41 -12.65	70.99 6.45 -14.51	76.24 6.65 -17.66	65.63 6.44 -9.30	54.63 5.85 -0.43	48.99 5.40 -0.01	48.87 5.30 -0.12	46.75 5.06 0.16	41.90 4.28 0.60	42.75 3.70 -0.51
RAVENSWOOD_GT_9 24257	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.84 1.64 0.00	30.46 1.45 0.00	32.06 1.61 0.00	36.93 2.25 0.00	39.20 3.41 1.28	42.46 4.56 1.10	48.98 5.23 -1.93	53.42 5.65 -2.19	58.29 6.11 -3.67	57.97 6.34 -2.49	64.34 6.56 -6.94	68.40 6.41 -12.65	70.99 6.45 -14.51	76.24 6.65 -17.66	65.63 6.44 -9.30	54.63 5.85 -0.43	48.99 5.40 -0.01	48.87 5.30 -0.12	46.75 5.06 0.16	41.90 4.28 0.60	42.75 3.70 -0.51
RAVENSWOOD___1 23533	39.92 2.61 -0.01	36.06 2.14 -0.01	33.39 1.98 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.23 3.56 -13.61	55.60 4.72 -11.89	56.64 5.39 -9.43	58.04 5.88 -6.58	58.00 6.36 -3.13	62.43 6.54 -6.75	64.22 6.76 -6.62	68.39 6.56 -12.49	71.09 6.60 -14.46	76.57 6.80 -17.83	65.07 6.64 -8.55	56.50 6.09 -2.06	55.93 5.58 -6.77	55.26 5.52 -6.30	55.00 5.23 -7.92	54.61 4.47 -11.92	42.44 3.89 -0.01
RAVENSWOOD___2 23534	39.92 2.61 -0.01	36.06 2.14 -0.01	33.39 1.98 -0.01	30.99 1.78 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.16 3.56 -13.54	55.54 4.72 -11.82	56.61 5.39 -9.39	58.02 5.88 -6.56	57.95 6.31 -3.13	62.40 6.54 -6.73	64.22 6.76 -6.62	68.39 6.56 -12.49	71.09 6.60 -14.46	76.57 6.80 -17.83	65.02 6.59 -8.55	56.49 6.09 -2.05	55.89 5.58 -6.74	55.19 5.47 -6.26	54.96 5.23 -7.88	54.51 4.43 -11.85	42.44 3.89 -0.01
RAVENSWOOD___3 23535	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.06 1.61 0.00	36.93 2.25 0.00	40.48 3.41 0.00	43.57 4.56 -0.02	49.45 5.23 -2.40	53.68 5.65 -2.45	57.76 6.11 -3.13	58.03 6.34 -2.55	64.01 6.56 -6.61	68.24 6.41 -12.49	70.94 6.45 -14.45	76.41 6.65 -17.82	64.87 6.44 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.75 5.30 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.27 3.74 0.00
RAVENSWOOD___4 23820	39.92 2.61 -0.01	36.06 2.14 -0.01	33.39 1.98 -0.01	30.99 1.78 -0.01	30.57 1.57 0.00	32.15 1.70 0.00	37.07 2.39 0.00	51.54 3.56 -10.91	53.25 4.72 -9.54	53.64 5.39 -6.43	56.09 5.83 -4.68	53.36 6.31 1.46	58.75 6.54 -3.07	61.39 6.76 -3.79	66.99 6.56 -11.10	70.61 6.60 -13.98	77.89 6.75 -19.20	58.50 6.39 -2.02	50.74 6.09 3.70	49.20 5.58 -0.05	47.88 5.47 1.04	48.46 5.23 -1.38	47.78 4.43 -5.13	38.07 3.89 4.36
RCPI_TRUST___DRP 24196	39.76 2.46 0.00	35.92 2.00 0.00	33.26 1.85 0.00	30.87 1.66 0.00	30.49 1.48 0.00	32.09 1.64 0.00	36.97 2.29 0.00	40.51 3.45 0.00	43.61 4.60 -0.02	49.34 5.27 -2.25	53.62 5.74 -2.29	57.65 6.21 -2.93	58.07 6.39 -2.53	64.11 6.66 -6.61	68.29 6.46 -12.49	70.99 6.50 -14.45	76.46 6.70 -17.82	64.92 6.49 -8.54	54.24 5.90 0.00	48.99 5.40 -0.02	48.80 5.34 0.00	46.91 5.06 0.00	42.50 4.28 0.00	42.27 3.74 0.00
RENSSELAER___COGEN 23796	38.20 0.90 0.00	34.94 1.02 0.00	32.41 1.00 0.00	30.08 0.88 0.00	29.82 0.81 0.00	31.32 0.88 0.00	35.68 1.01 0.00	37.99 0.93 0.00	40.32 1.33 0.00	43.57 1.76 0.00	47.45 1.87 0.00	50.60 2.09 0.00	50.99 2.06 0.22	52.44 2.24 0.63	50.82 2.17 0.68	52.87 2.05 -0.79	54.93 2.03 -0.98	52.45 2.10 -0.47	50.13 1.79 0.00	45.27 1.70 0.00	45.15 1.69 0.00	43.44 1.59 0.00	39.48 1.26 0.00	39.73 1.19 0.00
REVERE_CPPR_DRP 24186	38.61 1.31 0.00	35.07 1.15 0.00	32.38 0.97 0.00	30.11 0.91 0.00	29.94 0.93 0.00	31.45 1.00 0.00	35.86 1.18 0.00	38.66 1.59 0.00	40.59 1.60 0.00	43.62 1.80 0.00	47.72 2.14 0.00	50.84 2.33 0.00	51.55 2.41 0.00	53.28 2.44 0.00	51.61 2.27 0.00	52.58 2.55 0.00	54.74 2.80 0.00	52.49 2.59 0.00	50.81 2.47 0.00	45.67 2.09 0.00	45.54 2.09 0.00	43.77 1.92 0.00	40.06 1.83 0.00	40.23 1.70 0.00

RIVERBAY____ 323610	40.00 2.69 -0.01	36.10 2.17 -0.01	33.45 2.04 -0.01	31.08 1.87 -0.01	30.72 1.71 0.00	32.18 1.74 0.00	37.03 2.36 0.01	40.58 3.52 0.01	43.68 4.68 -0.01	47.40 5.35 -0.23	51.65 5.83 -0.23	55.24 6.31 -0.42	58.21 6.54 -2.54	64.27 6.81 -6.62	68.44 6.61 -12.49	70.99 6.50 -14.46	76.47 6.70 -17.83	65.07 6.64 -8.55	54.49 6.14 -0.01	49.20 5.62 -0.01	48.98 5.52 -0.01	47.13 5.27 -0.01	42.66 4.43 -0.01	42.40 3.85 -0.01
ROCHESTER_9_IC 23652	36.26 -1.04 0.00	33.14 -0.78 0.00	30.12 -1.29 0.00	28.42 -0.79 0.00	28.40 -0.61 0.00	29.68 -0.76 0.00	33.64 -1.04 0.00	36.77 -0.30 0.00	38.41 -0.58 0.00	40.69 -1.13 0.00	44.71 -0.87 0.00	47.54 -0.97 0.00	48.40 -0.74 0.00	49.72 -1.12 0.00	48.45 -0.89 0.00	49.48 -0.55 0.00	51.41 -0.52 0.00	49.19 -0.70 0.00	47.91 -0.44 0.00	42.92 -0.65 0.00	42.71 -0.74 0.00	41.26 -0.59 0.00	38.26 0.04 0.00	38.04 -0.50 0.00
ROSETON____1 23587	39.17 1.87 0.00	35.45 1.53 0.00	32.88 1.48 0.00	30.49 1.28 0.00	30.17 1.16 0.00	31.72 1.28 0.00	36.41 1.73 0.00	39.66 2.59 0.00	42.54 3.55 0.00	45.92 4.10 0.00	50.00 4.42 0.00	53.32 4.80 0.00	56.41 4.96 -2.30	62.75 5.19 -6.73	66.46 5.08 -12.04	66.86 5.05 -11.78	71.65 5.19 -14.53	61.89 5.04 -6.96	52.89 4.54 0.00	47.76 4.18 0.00	47.58 4.13 0.00	45.78 3.93 0.00	41.55 3.33 0.00	41.43 2.89 0.00
ROSETON____2 23588	39.17 1.87 0.00	35.45 1.53 0.00	32.88 1.48 0.00	30.49 1.28 0.00	30.17 1.16 0.00	31.72 1.28 0.00	36.41 1.73 0.00	39.66 2.59 0.00	42.54 3.55 0.00	45.92 4.10 0.00	50.00 4.42 0.00	53.32 4.80 0.00	56.41 4.96 -2.30	62.75 5.19 -6.73	66.46 5.08 -12.04	66.86 5.05 -11.78	71.65 5.19 -14.53	61.89 5.04 -6.96	52.89 4.54 0.00	47.76 4.18 0.00	47.58 4.13 0.00	45.78 3.93 0.00	41.55 3.33 0.00	41.43 2.89 0.00
RUSSELL____1 23602	36.67 -0.63 0.00	33.41 -0.51 0.00	30.12 -1.29 0.00	28.62 -0.58 0.00	28.57 -0.44 0.00	29.92 -0.52 0.00	34.02 -0.66 0.00	37.51 0.44 0.00	39.46 0.47 0.00	41.86 0.04 0.00	46.26 0.68 0.00	49.29 0.78 0.00	50.17 1.03 0.00	51.55 0.71 0.00	49.93 0.59 0.00	51.13 1.10 0.00	53.13 1.19 0.00	50.84 0.95 0.00	49.46 1.11 0.00	44.14 0.57 0.00	43.89 0.43 0.00	42.35 0.50 0.00	39.14 0.92 0.00	38.69 0.15 0.00
RUSSELL____2 23532	36.67 -0.63 0.00	33.41 -0.51 0.00	30.12 -1.29 0.00	28.62 -0.58 0.00	28.57 -0.44 0.00	29.92 -0.52 0.00	34.02 -0.66 0.00	37.51 0.44 0.00	39.46 0.47 0.00	41.86 0.04 0.00	46.26 0.68 0.00	49.29 0.78 0.00	50.17 1.03 0.00	51.55 0.71 0.00	49.93 0.59 0.00	51.13 1.10 0.00	53.13 1.19 0.00	50.84 0.95 0.00	49.46 1.11 0.00	44.14 0.57 0.00	43.89 0.43 0.00	42.35 0.50 0.00	39.14 0.92 0.00	38.69 0.15 0.00
RUSSELL____3 23549	36.37 -0.93 0.00	33.21 -0.71 0.00	30.09 -1.32 0.00	28.47 -0.73 0.00	28.43 -0.58 0.00	29.74 -0.70 0.00	33.78 -0.90 0.00	36.99 -0.07 0.00	38.68 -0.31 0.00	40.98 -0.84 0.00	45.08 -0.50 0.00	48.03 -0.49 0.00	48.90 -0.25 0.00	50.18 -0.66 0.00	48.84 -0.49 0.00	49.93 -0.10 0.00	51.93 0.00 0.00	49.69 -0.20 0.00	48.39 0.05 0.00	43.31 -0.26 0.00	43.10 -0.35 0.00	41.60 -0.25 0.00	38.56 0.34 0.00	38.23 -0.31 0.00
RUSSELL____4 23556	36.67 -0.63 0.00	33.41 -0.51 0.00	30.12 -1.29 0.00	28.59 -0.61 0.00	28.57 -0.44 0.00	29.89 -0.55 0.00	34.02 -0.66 0.00	37.51 0.44 0.00	39.46 0.47 0.00	41.86 0.04 0.00	46.22 0.64 0.00	49.24 0.73 0.00	50.12 0.98 0.00	51.50 0.66 0.00	49.88 0.54 0.00	51.08 1.05 0.00	53.13 1.19 0.00	50.79 0.90 0.00	49.41 1.06 0.00	44.10 0.52 0.00	43.89 0.43 0.00	42.31 0.46 0.00	39.10 0.88 0.00	38.65 0.12 0.00
RUSSELL____STATION 23914	36.37 -0.93 0.00	33.21 -0.71 0.00	30.09 -1.32 0.00	28.47 -0.73 0.00	28.43 -0.58 0.00	29.74 -0.70 0.00	33.78 -0.90 0.00	36.99 -0.07 0.00	38.68 -0.31 0.00	40.98 -0.84 0.00	45.08 -0.50 0.00	48.03 -0.49 0.00	48.90 -0.25 0.00	50.18 -0.66 0.00	48.84 -0.49 0.00	49.93 -0.10 0.00	51.93 0.00 0.00	49.69 -0.20 0.00	48.39 0.05 0.00	43.31 -0.26 0.00	43.10 -0.35 0.00	41.60 -0.25 0.00	38.56 0.34 0.00	38.23 -0.31 0.00
S SALMON____HYD 24043	37.68 0.37 0.00	34.22 0.31 0.00	31.59 0.19 0.00	29.41 0.20 0.00	29.24 0.23 0.00	30.69 0.24 0.00	34.99 0.31 0.00	37.66 0.59 0.00	39.39 0.39 0.00	42.15 0.33 0.00	46.04 0.46 0.00	49.00 0.49 0.00	49.68 0.54 0.00	51.35 0.51 0.00	49.73 0.39 0.00	50.78 0.75 0.00	52.87 0.93 0.00	50.74 0.85 0.00	49.17 0.82 0.00	44.36 0.78 0.00	44.23 0.78 0.00	42.60 0.75 0.00	38.99 0.76 0.00	39.27 0.73 0.00
SELKIRK____I 23801	38.09 0.78 0.00	34.73 0.81 0.00	32.25 0.85 0.00	29.96 0.76 0.00	29.70 0.70 0.00	31.20 0.76 0.00	35.37 0.69 0.00	37.92 0.85 0.00	40.32 1.33 0.00	43.53 1.71 0.00	47.40 1.82 0.00	50.50 1.99 0.00	50.92 2.06 0.29	52.19 2.19 0.83	50.30 2.12 1.16	52.03 2.00 0.00	53.96 2.03 0.00	51.94 2.05 0.00	50.13 1.79 0.00	45.23 1.66 0.00	45.15 1.69 0.00	43.40 1.55 0.00	39.48 1.26 0.00	39.69 1.16 0.00
SELKIRK____II 23799	37.79 0.48 0.00	34.67 0.75 0.00	32.19 0.79 0.00	29.88 0.67 0.00	29.65 0.64 0.00	31.11 0.67 0.00	35.41 0.73 0.00	37.81 0.74 0.00	40.09 1.09 0.00	43.28 1.46 0.00	47.13 1.55 0.00	50.26 1.75 0.00	50.62 1.77 0.30	51.86 1.88 0.86	49.97 1.83 1.20	51.73 1.70 0.00	53.60 1.66 0.00	51.59 1.70 0.00	49.80 1.45 0.00	44.97 1.39 0.00	44.84 1.39 0.00	43.15 1.30 0.00	39.21 0.99 0.00	39.54 1.00 0.00
SENECA OSWGO____HYD 24041	37.00 -0.30 0.00	33.72 -0.20 0.00	31.12 -0.28 0.00	28.97 -0.23 0.00	28.80 -0.20 0.00	30.23 -0.21 0.00	34.44 -0.24 0.00	37.03 -0.04 0.00	38.64 -0.35 0.00	41.27 -0.54 0.00	45.08 -0.50 0.00	47.98 -0.53 0.00	48.65 -0.49 0.00	50.28 -0.56 0.00	48.75 -0.59 0.00	49.83 -0.20 0.00	51.78 -0.16 0.00	49.69 -0.20 0.00	48.10 -0.24 0.00	43.31 -0.26 0.00	43.19 -0.26 0.00	41.68 -0.17 0.00	38.14 -0.08 0.00	38.54 0.00 0.00
SENECA____ENERGY 23797	36.74 -0.56 0.00	33.55 -0.37 0.00	30.84 -0.57 0.00	28.85 -0.35 0.00	28.72 -0.29 0.00	30.08 -0.37 0.00	34.23 -0.45 0.00	37.03 -0.04 0.00	38.45 -0.55 0.00	40.77 -1.05 0.00	44.62 -0.96 0.00	47.45 -1.07 0.00	48.21 -0.93 0.00	49.72 -1.12 0.00	48.25 -1.09 0.00	49.63 -0.40 0.00	51.57 -0.36 0.00	49.49 -0.40 0.00	47.96 -0.39 0.00	43.10 -0.48 0.00	42.97 -0.48 0.00	41.55 -0.29 0.00	38.26 0.04 0.00	38.34 -0.19 0.00
SHOEMAKER____GT 23640	39.32 2.01 0.00	35.55 1.63 0.00	32.94 1.54 0.00	30.58 1.37 0.00	30.23 1.22 0.00	31.78 1.34 0.00	36.48 1.80 0.00	39.81 2.74 0.00	42.74 3.74 0.00	46.17 4.35 0.00	50.32 4.74 0.00	53.61 5.09 0.00	56.46 5.31 -2.01	62.29 5.59 -5.86	65.57 5.48 -10.75	66.84 5.40 -11.41	71.62 5.61 -14.07	62.02 5.39 -6.74	53.23 4.88 0.00	48.02 4.44 0.00	47.84 4.39 0.00	45.99 4.14 0.00	41.70 3.48 0.00	41.50 2.97 0.00
SHOREHAM_IC_1 23715	40.36 2.80 -0.26	36.05 2.14 0.01	32.97 1.57 0.00	30.93 1.72 0.00	31.42 2.41 0.00	32.39 1.95 0.00	37.63 2.95 0.00	40.96 3.82 -0.08	48.38 5.23 -4.16	51.65 5.98 -3.86	55.95 6.43 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.94 7.78 -12.32	75.44 7.65 -18.46	83.65 7.70 -25.92	89.60 7.89 -29.78	79.46 7.83 -21.74	63.02 7.06 -7.62	61.97 6.41 -11.99	60.85 6.26 -11.14	60.79 5.90 -13.04	60.82 5.05 -17.55	49.65 4.35 -6.76

SHOREHAM_IC_2 23716	40.36 2.80 -0.26	36.05 2.14 0.01	32.97 1.57 0.00	30.93 1.72 0.00	31.42 2.41 0.00	32.39 1.95 0.00	37.63 2.95 0.00	40.96 3.82 -0.08	48.38 5.23 -4.16	51.65 5.98 -3.86	55.95 6.43 -3.95	60.55 6.89 -5.15	63.45 7.17 -7.13	70.94 7.78 -12.32	75.44 7.65 -18.46	83.65 7.70 -25.92	89.60 7.89 -29.78	79.46 7.83 -21.74	63.02 7.06 -7.62	61.97 6.41 -11.99	60.85 6.26 -11.14	60.79 5.90 -13.04	60.82 5.05 -17.55	49.65 4.35 -6.76
SISSONVILLE____ 23735	37.45 0.15 0.00	34.02 0.10 0.00	31.50 0.09 0.00	29.20 0.00 0.00	28.98 -0.03 0.00	30.50 0.06 0.00	34.75 0.07 0.00	36.59 -0.48 0.00	38.45 -0.55 0.00	40.56 -1.25 0.00	43.85 -1.73 0.00	47.16 -1.36 0.00	47.13 -2.01 0.00	48.86 -1.98 0.00	47.36 -1.97 0.00	47.88 -2.15 0.00	49.91 -2.03 0.00	47.85 -2.05 0.00	46.94 -1.40 0.00	42.40 -1.18 0.00	42.32 -1.13 0.00	40.72 -1.13 0.00	37.53 -0.69 0.00	37.88 -0.66 0.00
SITHE_IND_GS1 24169	36.33 -0.97 0.00	33.11 -0.81 0.00	30.56 -0.85 0.00	28.47 -0.73 0.00	28.31 -0.70 0.00	29.68 -0.76 0.00	33.81 -0.87 0.00	36.18 -0.89 0.00	37.75 -1.25 0.00	40.31 -1.51 0.00	44.03 -1.55 0.00	46.86 -1.65 0.00	47.52 -1.62 0.00	49.06 -1.78 0.00	47.66 -1.68 0.00	48.58 -1.45 0.00	50.43 -1.51 0.00	48.40 -1.50 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.10 -1.35 0.00	40.59 -1.26 0.00	37.23 -0.99 0.00	37.77 -0.77 0.00
SITHE_IND_GS2 24170	36.33 -0.97 0.00	33.11 -0.81 0.00	30.56 -0.85 0.00	28.47 -0.73 0.00	28.31 -0.70 0.00	29.68 -0.76 0.00	33.81 -0.87 0.00	36.18 -0.89 0.00	37.75 -1.25 0.00	40.31 -1.51 0.00	44.03 -1.55 0.00	46.86 -1.65 0.00	47.52 -1.62 0.00	49.06 -1.78 0.00	47.66 -1.68 0.00	48.58 -1.45 0.00	50.43 -1.51 0.00	48.40 -1.50 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.10 -1.35 0.00	40.59 -1.26 0.00	37.23 -0.99 0.00	37.77 -0.77 0.00
SITHE_IND_GS3 24171	36.33 -0.97 0.00	33.11 -0.81 0.00	30.56 -0.85 0.00	28.47 -0.73 0.00	28.31 -0.70 0.00	29.68 -0.76 0.00	33.81 -0.87 0.00	36.18 -0.89 0.00	37.75 -1.25 0.00	40.31 -1.51 0.00	44.03 -1.55 0.00	46.86 -1.65 0.00	47.52 -1.62 0.00	49.06 -1.78 0.00	47.66 -1.68 0.00	48.58 -1.45 0.00	50.43 -1.51 0.00	48.40 -1.50 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.10 -1.35 0.00	40.59 -1.26 0.00	37.23 -0.99 0.00	37.77 -0.77 0.00
SITHE_IND_GS4 24172	36.33 -0.97 0.00	33.11 -0.81 0.00	30.56 -0.85 0.00	28.47 -0.73 0.00	28.31 -0.70 0.00	29.68 -0.76 0.00	33.81 -0.87 0.00	36.18 -0.89 0.00	37.75 -1.25 0.00	40.31 -1.51 0.00	44.03 -1.55 0.00	46.86 -1.65 0.00	47.52 -1.62 0.00	49.06 -1.78 0.00	47.66 -1.68 0.00	48.58 -1.45 0.00	50.43 -1.51 0.00	48.40 -1.50 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.10 -1.35 0.00	40.59 -1.26 0.00	37.23 -0.99 0.00	37.77 -0.77 0.00
SITHE____BATAVIA 24024	35.14 -2.16 0.00	32.16 -1.76 0.00	29.05 -2.36 0.00	27.51 -1.69 0.00	27.56 -1.45 0.00	28.74 -1.70 0.00	32.60 -2.08 0.00	35.84 -1.22 0.00	37.32 -1.68 0.00	39.22 -2.59 0.00	43.07 -2.51 0.00	45.70 -2.81 0.00	46.49 -2.65 0.00	47.43 -3.41 0.00	46.48 -2.86 0.00	47.43 -2.60 0.00	49.34 -2.60 0.00	47.15 -2.74 0.00	46.12 -2.22 0.00	41.31 -2.27 0.00	41.10 -2.35 0.00	39.80 -2.05 0.00	37.30 -0.92 0.00	36.96 -1.58 0.00
SITHE____INDEPEND 23800	36.33 -0.97 0.00	33.11 -0.81 0.00	30.56 -0.85 0.00	28.47 -0.73 0.00	28.31 -0.70 0.00	29.68 -0.76 0.00	33.81 -0.87 0.00	36.18 -0.89 0.00	37.75 -1.25 0.00	40.31 -1.51 0.00	44.03 -1.55 0.00	46.86 -1.65 0.00	47.52 -1.62 0.00	49.06 -1.78 0.00	47.66 -1.68 0.00	48.58 -1.45 0.00	50.43 -1.51 0.00	48.40 -1.50 0.00	46.94 -1.40 0.00	42.27 -1.31 0.00	42.10 -1.35 0.00	40.59 -1.26 0.00	37.23 -0.99 0.00	37.77 -0.77 0.00
SITHE____MASSENA 23902	37.19 -0.11 0.00	33.75 -0.17 0.00	31.25 -0.16 0.00	29.00 -0.20 0.00	28.80 -0.20 0.00	30.26 -0.18 0.00	34.47 -0.21 0.00	36.29 -0.78 0.00	38.06 -0.94 0.00	40.44 -1.38 0.00	43.89 -1.69 0.00	47.01 -1.50 0.00	47.18 -1.97 0.00	48.91 -1.93 0.00	47.41 -1.92 0.00	47.98 -2.05 0.00	49.86 -2.08 0.00	47.85 -2.05 0.00	46.65 -1.69 0.00	42.01 -1.57 0.00	41.97 -1.48 0.00	40.42 -1.42 0.00	37.11 -1.11 0.00	37.53 -1.00 0.00
SITHE____OGDNSBRG 24021	37.75 0.45 0.00	34.19 0.27 0.00	31.66 0.25 0.00	29.38 0.18 0.00	29.18 0.17 0.00	30.72 0.27 0.00	35.03 0.35 0.00	36.88 -0.19 0.00	38.72 -0.27 0.00	41.11 -0.71 0.00	44.62 -0.96 0.00	47.88 -0.63 0.00	47.96 -1.18 0.00	49.67 -1.17 0.00	48.10 -1.23 0.00	48.63 -1.40 0.00	50.64 -1.30 0.00	48.59 -1.30 0.00	47.43 -0.92 0.00	42.70 -0.87 0.00	42.67 -0.78 0.00	41.05 -0.80 0.00	37.72 -0.50 0.00	38.07 -0.46 0.00
SITHE____STERLING 23777	38.16 0.86 0.00	34.67 0.75 0.00	32.03 0.63 0.00	29.79 0.58 0.00	29.62 0.61 0.00	31.08 0.64 0.00	35.44 0.76 0.00	38.22 1.15 0.00	40.05 1.05 0.00	42.95 1.13 0.00	46.95 1.37 0.00	50.02 1.50 0.00	50.71 1.57 0.00	52.41 1.58 0.00	50.82 1.48 0.00	51.83 1.80 0.00	53.91 1.97 0.00	51.74 1.85 0.00	50.04 1.69 0.00	45.01 1.44 0.00	44.88 1.43 0.00	43.19 1.34 0.00	39.52 1.30 0.00	39.73 1.19 0.00
SOUTH CAIRO____GT 23612	40.36 3.06 0.00	36.73 2.82 0.00	34.04 2.64 0.00	31.57 2.37 0.00	31.18 2.18 0.00	32.82 2.37 0.00	37.70 3.02 0.00	41.00 3.93 0.00	43.87 4.87 0.00	47.50 5.69 0.00	51.73 6.15 0.00	55.11 6.60 0.00	56.88 6.83 -0.91	60.81 7.32 -2.65	61.62 7.06 -5.23	63.76 6.95 -6.77	67.50 7.22 -8.35	60.88 6.98 -4.00	54.63 6.28 0.00	49.37 5.80 0.00	49.32 5.87 0.00	47.37 5.52 0.00	42.92 4.70 0.00	42.78 4.24 0.00
SOUTH HAMPTN____IC 23720	41.10 3.54 -0.25	36.66 2.75 0.01	33.47 2.07 0.00	31.34 2.13 0.00	31.76 2.76 0.00	32.82 2.37 0.00	38.15 3.47 0.00	41.74 4.60 -0.08	49.43 6.28 -4.16	52.62 6.94 -3.86	57.19 7.66 -3.95	61.96 8.30 -5.15	64.97 8.70 -7.13	72.92 9.76 -12.32	77.47 9.67 -18.46	85.80 9.86 -25.92	91.84 10.13 -29.78	81.56 9.93 -21.74	64.96 8.99 -7.62	63.58 8.02 -11.99	62.33 7.73 -11.14	62.09 7.20 -13.04	61.93 6.15 -17.55	50.61 5.32 -6.76
SOUTHOLD____IC 23719	44.50 6.94 -0.26	39.68 5.77 0.01	36.24 4.84 0.00	33.82 4.61 0.00	34.23 5.22 0.00	35.37 4.93 0.00	41.13 6.45 0.00	45.22 8.08 -0.08	53.33 10.18 -4.16	55.75 10.08 -3.86	61.01 11.49 -3.95	66.23 12.57 -5.15	69.39 13.12 -7.13	79.38 16.22 -12.32	83.83 16.03 -18.46	92.61 16.66 -25.92	98.95 17.24 -29.78	88.24 16.61 -21.74	71.19 15.23 -7.62	69.03 13.46 -11.99	67.59 12.99 -11.14	66.94 12.05 -13.04	66.28 10.51 -17.55	54.66 9.36 -6.76
ST LAWRENCE____ 23600	36.85 -0.45 0.00	33.48 -0.44 0.00	31.00 -0.41 0.00	28.80 -0.41 0.00	28.60 -0.41 0.00	30.05 -0.40 0.00	34.19 -0.49 0.00	36.03 -1.04 0.00	37.75 -1.25 0.00	40.31 -1.51 0.00	43.85 -1.73 0.00	46.72 -1.80 0.00	47.08 -2.06 0.00	48.80 -2.03 0.00	47.31 -2.02 0.00	47.93 -2.10 0.00	49.75 -2.18 0.00	47.75 -2.15 0.00	46.56 -1.79 0.00	41.92 -1.66 0.00	41.84 -1.61 0.00	40.30 -1.55 0.00	36.81 -1.41 0.00	37.23 -1.31 0.00
STATION 5_MISC_HYD 23604	36.63 -0.67 0.00	33.28 -0.64 0.00	29.93 -1.48 0.00	28.39 -0.82 0.00	28.37 -0.64 0.00	29.80 -0.64 0.00	33.99 -0.69 0.00	37.66 0.59 0.00	39.74 0.74 0.00	42.28 0.46 0.00	46.99 1.41 0.00	50.26 1.75 0.00	51.06 1.92 0.00	52.46 1.63 0.00	50.77 1.43 0.00	52.13 2.10 0.00	54.27 2.34 0.00	51.94 2.05 0.00	50.42 2.08 0.00	44.79 1.22 0.00	44.41 0.96 0.00	42.77 0.92 0.00	39.33 1.11 0.00	38.73 0.19 0.00

STEEL___WIND 323596	34.99 -2.31 0.00	32.02 -1.90 0.00	29.05 -2.36 0.00	27.36 -1.84 0.00	27.44 -1.57 0.00	28.55 -1.89 0.00	32.39 -2.29 0.00	35.55 -1.52 0.00	36.81 -2.18 0.00	38.47 -3.35 0.00	42.03 -3.56 0.00	44.54 -3.98 0.00	45.26 -3.88 0.00	46.11 -4.73 0.00	45.24 -4.09 0.00	46.33 -3.70 0.00	48.14 -3.79 0.00	46.05 -3.84 0.00	44.96 -3.38 0.00	40.44 -3.14 0.00	40.24 -3.22 0.00	39.09 -2.76 0.00	36.84 -1.38 0.00	36.61 -1.93 0.00
STEBEN_REC_LFGE 323667	37.49 0.19 0.00	34.09 0.17 0.00	31.12 -0.28 0.00	29.20 0.00 0.00	29.12 0.12 0.00	30.53 0.09 0.00	34.85 0.17 0.00	38.33 1.26 0.00	39.74 0.74 0.00	41.57 -0.25 0.00	45.49 -0.09 0.00	48.27 -0.24 0.00	49.04 -0.10 0.00	50.38 -0.46 0.00	48.99 -0.35 0.00	50.68 0.65 0.00	52.71 0.78 0.00	50.49 0.60 0.00	48.97 0.63 0.00	44.10 0.52 0.00	43.97 0.52 0.00	42.68 0.84 0.00	39.60 1.38 0.00	39.15 0.62 0.00
STONY___BROOK 24151	40.85 3.28 -0.26	36.46 2.54 0.01	33.32 1.92 0.00	31.04 1.84 0.00	31.27 2.26 0.00	32.51 2.07 0.00	37.77 3.09 0.00	41.48 4.34 -0.08	48.89 5.73 -4.16	52.20 6.52 -3.86	56.55 7.02 -3.95	60.84 7.18 -5.15	63.74 7.47 -7.13	71.09 7.93 -12.32	75.64 7.84 -18.46	83.75 7.80 -25.92	89.60 7.89 -29.78	79.56 7.93 -21.74	63.17 7.20 -7.62	62.27 6.71 -11.99	61.29 6.69 -11.14	61.21 6.32 -13.04	61.20 5.43 -17.55	50.04 4.74 -6.77
STURGEON_POOL_HYD 23609	41.26 3.95 0.00	37.28 3.36 0.00	34.51 3.11 0.00	32.01 2.80 0.00	31.53 2.52 0.00	33.18 2.74 0.00	38.25 3.57 0.00	42.03 4.97 0.00	45.00 6.01 0.00	48.59 6.77 0.00	52.83 7.25 0.00	56.32 7.81 0.00	58.78 8.16 -1.48	63.66 8.49 -4.33	66.17 8.63 -8.20	68.27 8.71 -9.53	73.04 9.35 -11.76	64.50 8.98 -5.63	56.47 8.12 0.00	51.03 7.45 0.00	50.79 7.34 0.00	48.88 7.03 0.00	44.37 6.15 0.00	43.97 5.43 0.00
SYRACUSE___ENERGY_ST1 323597	37.12 -0.19 0.00	33.82 -0.10 0.00	31.22 -0.19 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	37.14 0.07 0.00	38.72 -0.27 0.00	41.27 -0.54 0.00	45.12 -0.46 0.00	48.03 -0.49 0.00	48.75 -0.39 0.00	50.38 -0.46 0.00	48.84 -0.49 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.89 0.00 0.00	48.30 -0.05 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.85 0.00 0.00	38.30 0.08 0.00	38.65 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	37.12 -0.19 0.00	33.82 -0.10 0.00	31.22 -0.19 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.32 -0.12 0.00	34.54 -0.14 0.00	37.14 0.07 0.00	38.72 -0.27 0.00	41.27 -0.54 0.00	45.12 -0.46 0.00	48.03 -0.49 0.00	48.75 -0.39 0.00	50.38 -0.46 0.00	48.84 -0.49 0.00	50.03 0.00 0.00	51.99 0.05 0.00	49.89 0.00 0.00	48.30 -0.05 0.00	43.49 -0.09 0.00	43.32 -0.13 0.00	41.85 0.00 0.00	38.30 0.08 0.00	38.65 0.12 0.00
SYRACUSE___POWER 24017	37.19 -0.11 0.00	33.85 -0.07 0.00	31.25 -0.16 0.00	29.09 -0.12 0.00	28.92 -0.09 0.00	30.35 -0.09 0.00	34.58 -0.10 0.00	37.25 0.19 0.00	38.84 -0.16 0.00	41.40 -0.42 0.00	45.26 -0.32 0.00	48.22 -0.29 0.00	48.95 -0.20 0.00	50.58 -0.25 0.00	49.04 -0.30 0.00	50.28 0.25 0.00	52.19 0.26 0.00	50.09 0.20 0.00	48.49 0.15 0.00	43.62 0.04 0.00	43.45 0.00 0.00	41.97 0.13 0.00	38.41 0.19 0.00	38.73 0.19 0.00
UNION___PROCESSING_DRP 323587	35.92 -1.38 0.00	32.83 -1.09 0.00	29.90 -1.51 0.00	28.18 -1.02 0.00	28.17 -0.84 0.00	29.44 -1.00 0.00	33.36 -1.32 0.00	36.40 -0.67 0.00	37.98 -1.01 0.00	40.19 -1.63 0.00	44.12 -1.46 0.00	46.91 -1.60 0.00	47.72 -1.43 0.00	48.96 -1.88 0.00	47.71 -1.63 0.00	48.73 -1.30 0.00	50.64 -1.30 0.00	48.49 -1.40 0.00	47.23 -1.11 0.00	42.35 -1.22 0.00	42.19 -1.26 0.00	40.76 -1.09 0.00	37.80 -0.42 0.00	37.65 -0.89 0.00
UPPER HUDSON___HYD 24058	38.35 1.04 0.00	34.97 1.05 0.00	32.38 0.97 0.00	29.85 0.64 0.00	29.62 0.61 0.00	31.26 0.82 0.00	35.68 1.01 0.00	38.33 1.26 0.00	40.98 1.99 0.00	44.28 2.47 0.00	47.68 2.10 0.00	50.84 2.33 0.00	51.06 1.92 0.00	52.67 1.83 0.00	51.48 1.78 -0.36	53.28 1.70 -1.55	55.35 1.51 -1.91	52.60 1.80 -0.92	50.38 2.03 0.00	45.67 2.09 0.00	46.06 2.61 0.00	44.23 2.39 0.00	40.21 1.99 0.00	40.50 1.97 0.00
UPPER RAQUET___HYD 24056	37.45 0.15 0.00	34.02 0.10 0.00	31.50 0.09 0.00	29.20 0.00 0.00	28.98 -0.03 0.00	30.50 0.06 0.00	34.75 0.07 0.00	36.59 -0.48 0.00	38.45 -0.55 0.00	40.56 -1.25 0.00	43.85 -1.73 0.00	47.16 -1.36 0.00	47.13 -2.01 0.00	48.86 -1.98 0.00	47.36 -1.97 0.00	47.88 -2.15 0.00	49.91 -2.03 0.00	47.85 -2.05 0.00	46.94 -1.40 0.00	42.40 -1.18 0.00	42.32 -1.13 0.00	40.72 -1.13 0.00	37.53 -0.69 0.00	37.88 -0.66 0.00
VISCHER___FERRY HYD 24020	38.76 1.45 0.00	35.41 1.49 0.00	32.85 1.44 0.00	30.43 1.23 0.00	30.23 1.22 0.00	31.75 1.31 0.00	36.14 1.46 0.00	38.62 1.56 0.00	41.10 2.11 0.00	44.41 2.59 0.00	48.27 2.69 0.00	51.47 2.96 0.00	51.92 2.95 0.17	53.43 3.10 0.51	51.84 2.96 0.46	54.02 2.95 -1.04	56.12 2.91 -1.28	53.50 2.99 -0.61	51.05 2.71 0.00	46.10 2.53 0.00	46.10 2.65 0.00	44.32 2.47 0.00	40.32 2.10 0.00	40.62 2.08 0.00
WADING RIVER_IC_1 23522	40.35 2.80 -0.25	36.05 2.14 0.01	32.94 1.54 0.00	30.93 1.72 0.00	31.47 2.47 0.00	32.39 1.95 0.00	37.66 2.98 0.00	40.96 3.82 -0.08	48.42 5.26 -4.16	51.65 5.98 -3.86	56.00 6.47 -3.95	60.55 6.89 -5.15	63.50 7.22 -7.13	70.99 7.83 -12.32	75.54 7.75 -18.46	83.75 7.80 -25.92	89.71 8.00 -29.78	79.56 7.93 -21.74	63.07 7.11 -7.62	62.01 6.45 -11.99	60.90 6.30 -11.14	60.83 5.94 -13.04	60.82 5.05 -17.55	49.69 4.39 -6.76
WADING RIVER_IC_2 23547	40.35 2.80 -0.25	36.05 2.14 0.01	32.94 1.54 0.00	30.93 1.72 0.00	31.47 2.47 0.00	32.39 1.95 0.00	37.66 2.98 0.00	40.96 3.82 -0.08	48.42 5.26 -4.16	51.65 5.98 -3.86	56.00 6.47 -3.95	60.55 6.89 -5.15	63.50 7.22 -7.13	70.99 7.83 -12.32	75.54 7.75 -18.46	83.75 7.80 -25.92	89.71 8.00 -29.78	79.56 7.93 -21.74	63.07 7.11 -7.62	62.01 6.45 -11.99	60.90 6.30 -11.14	60.83 5.94 -13.04	60.82 5.05 -17.55	49.69 4.39 -6.76
WADING RIVER_IC_3 23601	40.35 2.80 -0.25	36.05 2.14 0.01	32.94 1.54 0.00	30.93 1.72 0.00	31.47 2.47 0.00	32.39 1.95 0.00	37.66 2.98 0.00	40.96 3.82 -0.08	48.42 5.26 -4.16	51.65 5.98 -3.86	56.00 6.47 -3.95	60.55 6.89 -5.15	63.50 7.22 -7.13	70.99 7.83 -12.32	75.54 7.75 -18.46	83.75 7.80 -25.92	89.71 8.00 -29.78	79.56 7.93 -21.74	63.07 7.11 -7.62	62.01 6.45 -11.99	60.90 6.30 -11.14	60.83 5.94 -13.04	60.82 5.05 -17.55	49.69 4.39 -6.76
WALDEN___HYDRO 24148	39.65 2.35 0.00	35.82 1.90 0.00	33.16 1.76 0.00	30.75 1.55 0.00	30.37 1.36 0.00	31.99 1.55 0.00	36.79 2.12 0.00	40.25 3.19 0.00	43.32 4.33 0.00	46.71 4.89 0.00	50.82 5.24 0.00	54.19 5.68 0.00	56.93 5.90 -1.90	62.63 6.25 -5.53	65.72 6.12 -10.27	67.40 6.10 -11.26	72.32 6.49 -13.89	62.83 6.29 -6.66	54.00 5.66 0.00	48.85 5.27 0.00	48.62 5.17 0.00	46.83 4.98 0.00	42.39 4.17 0.00	41.93 3.39 0.00
WARRENSBURG____ 23737	38.27 0.97 0.00	34.94 1.02 0.00	32.31 0.91 0.00	29.79 0.58 0.00	29.59 0.58 0.00	31.17 0.73 0.00	35.58 0.90 0.00	38.25 1.19 0.00	40.87 1.87 0.00	44.20 2.38 0.00	47.49 1.91 0.00	50.60 2.09 0.00	50.81 1.67 0.00	52.41 1.58 0.00	51.23 1.53 -0.36	52.98 1.40 -1.55	55.04 1.19 -1.91	52.30 1.50 -0.92	50.13 1.79 0.00	45.49 1.92 0.00	45.93 2.48 0.00	44.11 2.26 0.00	40.09 1.87 0.00	40.39 1.85 0.00

WATERSIDE___6 8 9 23538	39.92 2.61 -0.01	36.06 2.14 -0.01	33.39 1.98 -0.01	30.99 1.78 -0.01	30.57 1.57 0.00	32.15 1.70 0.00	37.07 2.39 0.00	51.54 3.56 -10.91	53.25 4.72 -9.54	53.64 5.39 -6.43	56.09 5.83 -4.68	53.36 6.31 1.46	58.75 6.54 -3.07	61.39 6.76 -3.79	66.99 6.56 -11.10	70.61 6.60 -13.98	77.89 6.75 -19.20	58.50 6.59 -2.02	50.74 6.09 3.70	49.20 5.58 -0.05	47.88 5.47 1.04	48.46 5.23 -1.38	47.78 4.43 -5.13	38.07 3.89 4.36
WDELAWARE___HYD 323627	39.32 2.01 0.00	35.58 1.66 0.00	32.97 1.57 0.00	30.64 1.43 0.00	30.28 1.28 0.00	31.75 1.31 0.00	36.31 1.63 0.00	39.55 2.48 0.00	42.35 3.35 0.00	45.83 4.01 0.00	49.96 4.38 0.00	53.27 4.75 0.00	55.73 5.01 -1.58	60.73 5.29 -4.60	62.88 5.18 -8.37	63.69 5.05 -8.60	67.89 5.35 -10.61	60.21 5.24 -5.08	53.13 4.79 0.00	47.93 4.36 0.00	47.71 4.26 0.00	45.87 4.02 0.00	41.66 3.44 0.00	41.58 3.04 0.00
WEST BABYLON___IC 23714	41.67 3.80 -0.56	36.90 2.98 0.00	33.73 2.32 0.00	31.25 2.04 0.00	31.27 2.26 0.00	32.69 2.25 0.00	37.97 3.29 0.00	42.02 4.78 -0.17	49.29 6.08 -4.21	52.42 6.73 -3.87	56.78 7.25 -3.95	61.38 7.71 -5.15	64.23 7.96 -7.13	71.50 8.34 -12.32	75.94 8.14 -18.46	84.20 8.26 -25.92	90.17 8.47 -29.78	79.86 8.23 -21.74	63.55 7.59 -7.62	62.49 6.93 -11.99	61.42 6.82 -11.14	61.42 6.53 -13.04	61.43 5.66 -17.56	50.64 5.09 -7.01
WEST CANADA___HYD 24049	37.49 0.19 0.00	34.09 0.17 0.00	31.56 0.16 0.00	29.35 0.15 0.00	29.15 0.15 0.00	30.59 0.15 0.00	34.85 0.17 0.00	37.36 0.30 0.00	39.39 0.39 0.00	42.28 0.46 0.00	46.13 0.55 0.00	49.10 0.58 0.00	49.73 0.59 0.00	51.45 0.61 0.00	49.93 0.59 0.00	50.58 0.55 0.00	52.50 0.57 0.00	50.44 0.55 0.00	48.88 0.53 0.00	44.05 0.48 0.00	43.93 0.48 0.00	42.27 0.42 0.00	38.60 0.38 0.00	38.88 0.35 0.00
WESTERN_NY_WIND 24143	35.21 -2.09 0.00	32.22 -1.70 0.00	29.11 -2.29 0.00	27.54 -1.66 0.00	27.62 -1.39 0.00	28.77 -1.67 0.00	32.63 -2.05 0.00	35.92 -1.15 0.00	37.40 -1.60 0.00	39.27 -2.55 0.00	43.12 -2.46 0.00	45.75 -2.77 0.00	46.54 -2.60 0.00	47.48 -3.36 0.00	46.52 -2.81 0.00	47.48 -2.55 0.00	49.34 -2.60 0.00	47.20 -2.69 0.00	46.17 -2.18 0.00	41.35 -2.22 0.00	41.15 -2.30 0.00	39.84 -2.01 0.00	37.38 -0.84 0.00	36.99 -1.54 0.00
WESTOVER___LESR 323668	37.53 0.22 0.00	34.06 0.14 0.00	31.44 0.03 0.00	29.32 0.12 0.00	29.12 0.12 0.00	30.53 0.09 0.00	34.82 0.14 0.00	37.81 0.74 0.00	38.88 -0.12 0.00	41.15 -0.67 0.00	44.99 -0.59 0.00	47.83 -0.68 0.00	48.67 -0.59 -0.11	50.41 -0.76 -0.33	49.11 -0.69 -0.46	51.08 1.05 0.00	53.02 1.09 0.00	50.89 1.00 0.00	49.17 0.82 0.00	44.27 0.70 0.00	44.15 0.70 0.00	42.64 0.80 0.00	39.10 0.88 0.00	39.08 0.54 0.00
WETHRSFD_WT_PWR 323626	35.70 -1.60 0.00	32.60 -1.32 0.00	29.68 -1.73 0.00	27.92 -1.28 0.00	27.93 -1.07 0.00	29.13 -1.31 0.00	33.08 -1.60 0.00	36.29 -0.78 0.00	37.51 -1.48 0.00	39.27 -2.55 0.00	42.89 -2.69 0.00	45.46 -3.06 0.00	46.19 -2.95 0.00	47.18 -3.66 0.00	46.23 -3.11 0.00	47.53 -2.50 0.00	49.44 -2.49 0.00	47.30 -2.59 0.00	46.07 -2.27 0.00	41.48 -2.09 0.00	41.32 -2.13 0.00	40.09 -1.76 0.00	37.57 -0.65 0.00	37.30 -1.23 0.00
YORK___WARBASSE 23770	40.11 2.80 -0.01	36.17 2.24 -0.01	33.45 2.04 -0.01	31.02 1.81 -0.01	30.60 1.60 0.00	32.15 1.70 0.00	37.07 2.39 0.00	54.33 3.67 -13.59	55.78 4.91 -11.87	64.83 5.69 -17.32	63.61 6.15 -11.88	80.77 6.65 -25.61	76.65 6.83 -20.68	78.40 7.12 -20.45	112.03 6.86 -55.84	112.03 6.90 -55.10	112.04 7.11 -52.99	112.03 6.89 -55.25	108.95 6.38 -54.22	82.58 5.88 -33.13	85.33 5.78 -36.10	79.61 5.52 -32.24	76.51 4.70 -33.59	64.02 4.12 -21.36