

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/10/2010

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	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.12 3.12 0.00	40.86 2.89 0.00	40.71 2.52 0.00	39.16 2.73 0.00	46.24 3.90 0.00	49.55 4.26 -0.02	55.36 5.80 -0.01	57.94 6.67 0.00	67.57 7.17 -9.19	69.14 6.98 -11.97	76.40 7.63 -13.85	79.51 7.07 -21.58	83.56 7.06 -25.73	73.98 6.96 -17.31	69.65 7.64 -8.21	62.51 7.45 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.04 6.18 -0.79	53.25 5.45 0.00	51.15 4.22 0.00
74TH STREET_GT_1 24260	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.16 3.16 0.00	40.90 2.92 0.00	40.75 2.56 0.00	39.19 2.77 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.41 5.85 -0.01	57.94 6.67 0.00	67.52 7.12 -9.19	69.14 6.98 -11.97	76.35 7.58 -13.85	79.45 7.02 -21.58	83.45 6.96 -25.73	73.88 6.86 -17.31	69.54 7.53 -8.21	62.51 7.45 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.10 6.18 -0.84	53.29 5.50 0.00	51.24 4.32 0.00
74TH STREET_GT_2 24261	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.16 3.16 0.00	40.90 2.92 0.00	40.75 2.56 0.00	39.19 2.77 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.41 5.85 -0.01	57.94 6.67 0.00	67.52 7.12 -9.19	69.14 6.98 -11.97	76.35 7.58 -13.85	79.45 7.02 -21.58	83.45 6.96 -25.73	73.88 6.86 -17.31	69.54 7.53 -8.21	62.51 7.45 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.10 6.18 -0.84	53.29 5.50 0.00	51.24 4.32 0.00
ADK HUDSON___FALLS 24011	50.55 3.13 0.00	45.73 2.55 0.00	44.19 2.42 0.00	41.30 2.30 0.00	40.22 2.24 0.00	40.25 2.06 0.00	38.57 2.15 0.00	44.93 2.58 0.00	48.13 2.85 0.00	53.47 3.92 0.00	55.84 4.56 0.00	59.00 3.43 -4.36	60.62 3.21 -7.21	59.64 3.30 -1.43	61.13 3.20 -7.07	56.52 3.10 -2.65	59.78 2.93 -7.14	58.25 3.60 -0.85	60.20 4.49 -2.87	55.60 4.41 -1.12	55.92 4.47 -2.36	53.15 4.07 0.00	51.29 3.49 0.00	49.97 3.05 0.00
ADK RESOURCE___RCVRY 23798	50.98 3.56 0.00	46.16 2.98 0.00	44.65 2.88 0.00	41.81 2.81 0.00	40.75 2.77 0.00	40.71 2.52 0.00	39.12 2.70 0.00	45.61 3.26 0.00	48.72 3.44 0.00	54.17 4.61 0.00	56.87 5.59 0.00	60.73 4.87 -4.65	62.46 4.77 -7.49	62.08 4.94 -2.22	63.46 4.63 -7.97	59.46 4.57 -4.12	61.95 4.47 -7.77	60.22 5.11 -1.31	60.84 5.18 -2.82	56.28 5.11 -1.10	56.56 5.15 -2.32	53.78 4.71 0.00	51.81 4.01 0.00	50.25 3.33 0.00
ADK S GLENS___FALLS 24028	50.55 3.13 0.00	45.73 2.55 0.00	44.19 2.42 0.00	41.30 2.30 0.00	40.22 2.24 0.00	40.25 2.06 0.00	38.57 2.15 0.00	44.93 2.58 0.00	48.13 2.85 0.00	53.47 3.92 0.00	55.84 4.56 0.00	59.00 3.43 -4.36	60.62 3.21 -7.21	59.64 3.30 -1.43	61.13 3.20 -7.07	56.52 3.10 -2.65	59.78 2.93 -7.14	58.25 3.60 -0.85	60.20 4.49 -2.87	55.60 4.41 -1.12	55.92 4.47 -2.36	53.15 4.07 0.00	51.29 3.49 0.00	49.97 3.05 0.00
ADK_NYS___DAM 23527	50.03 2.61 0.00	45.34 2.16 0.00	43.85 2.09 0.00	41.03 2.03 0.00	39.91 1.94 0.00	39.87 1.68 0.00	38.21 1.78 0.00	44.72 2.37 0.00	47.90 2.63 0.00	53.13 3.57 0.00	55.74 4.46 0.00	59.69 4.15 -4.33	61.32 4.02 -7.11	60.82 4.34 -1.56	61.98 4.02 -7.10	57.58 3.91 -2.90	60.80 3.98 -7.12	59.08 4.36 -0.93	59.87 4.23 -2.80	55.22 4.06 -1.09	55.46 4.07 -2.30	52.80 3.73 0.00	50.95 3.15 0.00	49.36 2.44 0.00
AIR_PRODUCTS___DRP 24190	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
ALBANY___1 23571	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
ALBANY___2 23572	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
ALBANY___3 23573	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
ALBANY___4 23574	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00

ALBANY___LFGE 323615	48.98 1.56 0.00	44.35 1.17 0.00	42.98 1.21 0.00	40.17 1.17 0.00	39.04 1.06 0.00	39.03 0.84 0.00	37.30 0.87 0.00	43.53 1.19 0.00	46.68 1.40 0.00	51.74 2.18 0.00	54.05 2.77 0.00	57.31 2.41 -3.68	58.96 2.31 -6.45	57.50 2.58 0.00	58.48 2.39 -5.23	53.05 2.28 0.00	57.83 2.34 -5.79	56.33 2.53 0.00	58.50 2.80 -2.85	53.84 2.65 -1.12	54.04 2.60 -2.35	51.43 2.36 0.00	49.76 1.96 0.00	48.38 1.45 0.00
ALCOA_RYNLDS___DRP 24188	46.42 -1.00 0.00	42.66 -0.52 0.00	41.26 -0.50 0.00	38.54 -0.47 0.00	37.56 -0.42 0.00	38.07 -0.11 0.00	36.17 -0.25 0.00	41.63 -0.72 0.00	44.33 -0.95 0.00	48.22 -1.34 0.00	48.92 -2.36 0.00	49.22 -2.00 0.00	48.34 -1.86 0.00	52.61 -2.31 0.00	48.72 -2.14 0.00	48.69 -2.08 0.00	47.92 -1.79 0.00	51.38 -2.42 0.00	50.46 -2.38 0.00	48.07 -2.00 0.00	47.18 -1.91 0.00	47.31 -1.77 0.00	46.08 -1.72 0.00	45.89 -1.03 0.00
ALLEGHENY___COGEN 23514	47.56 0.14 0.00	42.62 -0.56 0.00	41.64 -0.13 0.00	38.65 -0.35 0.00	37.60 -0.38 0.00	37.35 -0.84 0.00	35.91 -0.51 0.00	41.67 -0.68 0.00	45.37 0.09 0.00	49.06 -0.50 0.00	48.61 -2.67 0.00	47.86 -3.79 -0.43	47.19 -3.76 -0.76	50.08 -4.83 0.00	47.32 -4.17 -0.63	46.66 -4.11 0.00	46.58 -3.83 -0.70	49.82 -3.98 0.00	49.01 -4.17 -0.34	47.10 -3.10 -0.13	49.23 -0.15 -0.28	49.17 0.10 0.00	47.94 0.14 0.00	46.13 -0.80 0.00
ALTONA_WT_PWR 323606	47.23 -0.19 0.00	43.35 0.17 0.00	41.81 0.04 0.00	39.04 0.04 0.00	38.05 0.08 0.00	38.46 0.27 0.00	36.57 0.15 0.00	42.26 -0.08 0.00	45.05 -0.23 0.00	49.06 -0.50 0.00	50.10 -1.18 0.00	50.19 -1.02 0.00	49.19 -1.00 0.00	53.93 -0.99 0.00	49.94 -0.92 0.00	49.91 -0.86 0.00	48.81 -0.89 0.00	52.72 -1.08 0.00	51.63 -1.22 0.00	48.87 -1.20 0.00	48.01 -1.08 0.00	48.14 -0.93 0.00	46.79 -1.00 0.00	46.55 -0.38 0.00
AMERICAN_REF_FUEL 24010	44.72 -2.70 0.00	40.16 -3.02 0.00	38.80 -2.97 0.00	35.92 -3.08 0.00	34.94 -3.04 0.00	34.41 -3.78 0.00	33.04 -3.39 0.00	38.58 -3.77 0.00	42.15 -3.12 0.00	44.65 -4.91 0.00	47.74 -3.54 0.00	46.65 -4.97 -0.40	46.13 -4.77 -0.71	49.70 -5.22 0.00	46.61 -4.83 -0.58	45.84 -4.92 0.00	45.87 -4.47 -0.64	49.49 -4.30 0.00	48.40 -4.76 -0.32	45.89 -4.31 -0.12	45.32 -4.03 -0.26	45.29 -3.78 0.00	44.50 -3.30 0.00	42.84 -4.08 0.00
ARTHUR_KILL_GT_1 23520	80.84 4.79 -28.63	46.81 3.63 -0.01	45.20 3.42 -0.01	42.05 3.04 -0.01	40.80 2.81 -0.01	40.64 2.44 -0.01	39.05 2.62 0.00	46.12 3.77 0.00	49.55 4.26 -0.01	80.89 5.85 -25.48	80.93 6.72 -22.93	80.93 7.07 -22.65	86.56 6.93 -29.44	90.21 7.25 -28.05	92.25 6.71 -34.68	96.20 6.65 -38.78	88.61 6.61 -32.29	87.89 7.42 -26.67	87.89 7.50 -27.54	81.55 6.66 -24.82	81.44 6.43 -25.92	80.93 6.18 -25.67	80.93 5.59 -27.54	80.84 4.32 -29.60
ARTHUR_KILL_2 23512	80.84 4.79 -28.63	46.81 3.63 -0.01	45.20 3.42 -0.01	42.05 3.04 -0.01	40.80 2.81 -0.01	40.64 2.44 -0.01	39.05 2.62 0.00	46.12 3.77 0.00	49.55 4.26 -0.01	80.89 5.85 -25.48	80.93 6.72 -22.93	80.93 7.07 -22.65	86.56 6.93 -29.44	90.21 7.25 -28.05	92.25 6.71 -34.68	96.20 6.65 -38.78	88.61 6.61 -32.29	87.89 7.42 -26.67	87.89 7.50 -27.54	81.55 6.66 -24.82	81.44 6.43 -25.92	80.93 6.18 -25.67	80.93 5.59 -27.54	80.84 4.32 -29.60
ARTHUR_KILL_3 23513	80.59 4.55 -28.62	46.76 3.58 0.00	45.19 3.42 0.00	42.05 3.04 0.00	40.75 2.77 0.00	40.59 2.41 0.00	39.08 2.66 0.00	46.17 3.81 -0.01	49.46 4.17 -0.02	80.75 5.70 -25.49	80.78 6.56 -22.94	80.89 7.02 -22.66	86.32 6.68 -29.44	90.28 7.30 -28.06	92.36 6.81 -34.69	96.31 6.75 -38.79	88.67 6.66 -32.30	87.84 7.37 -26.68	87.79 7.40 -27.55	81.46 6.56 -24.83	81.35 6.33 -25.93	80.84 6.09 -25.68	80.75 5.40 -27.55	80.75 4.22 -29.61
ASHOKAN____ 23654	52.07 4.65 0.00	46.89 3.71 0.00	45.36 3.59 0.00	42.32 3.32 0.00	41.05 3.08 0.00	40.86 2.67 0.00	39.16 2.73 0.00	46.12 3.77 0.00	49.53 4.26 0.00	55.16 5.60 0.00	58.20 6.92 0.00	64.09 7.37 -5.50	65.53 7.28 -8.06	68.16 7.96 -5.28	69.29 7.37 -11.06	67.83 7.26 -9.80	66.54 7.11 -9.73	64.89 7.96 -3.13	62.00 6.76 -2.39	56.92 5.91 -0.94	57.00 5.94 -1.97	55.11 6.04 0.00	53.15 5.35 0.00	51.19 4.27 0.00
ASTORIA_EAST_ENERGY_CC1 323581	52.12 4.69 -0.01	46.81 3.63 -0.01	45.45 3.68 -0.01	42.33 3.32 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.54 4.26 -0.01	55.31 5.75 -0.01	57.75 6.46 -0.01	67.58 7.17 -9.20	69.09 6.93 -11.97	75.80 7.03 -13.85	78.95 6.51 -21.58	82.84 6.35 -25.73	73.38 6.36 -17.31	69.33 7.32 -8.21	62.47 7.40 -2.23	57.41 6.46 -0.88	57.20 6.28 -1.83	55.98 6.09 -0.82	53.40 5.59 -0.01	51.25 4.32 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	52.12 4.69 -0.01	46.81 3.63 -0.01	45.45 3.68 -0.01	42.33 3.32 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	78.95 6.51 -21.58	82.90 6.40 -25.73	73.38 6.36 -17.31	69.38 7.37 -8.21	62.47 7.40 -2.23	57.46 6.51 -0.88	57.20 6.28 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.25 4.32 -0.01
ASTORIA_GT2_1 24094	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT2_2 24095	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT2_3 24096	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT2_4 24097	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT3_1 24098	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01

ASTORIA_GT3_2 24099	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT3_3 24100	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT3_4 24101	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT4_1 24102	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT4_2 24103	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT4_3 24104	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT4_4 24105	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA_GT_1 23523	52.17 4.74 -0.01	46.8																						

ASTORIA___3 23516	52.26 4.84 -0.01	46.94 3.76 -0.01	45.41 3.63 -0.01	42.25 3.24 -0.01	40.99 3.00 -0.01	40.83 2.64 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.69 4.39 -0.02	55.46 5.90 -0.01	58.37 6.77 -0.32	67.63 7.22 -9.20	69.14 6.98 -11.97	76.02 7.25 -13.85	79.10 6.66 -21.58	83.10 6.60 -25.73	73.58 6.56 -17.31	69.49 7.48 -8.21	62.95 7.56 -2.55	57.66 6.71 -0.88	57.40 6.48 -1.83	56.20 6.28 -0.84	53.45 5.64 -0.01	51.34 4.41 -0.01
ASTORIA___4 23517	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.37 3.35 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.45 3.02 0.00	46.51 4.15 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.75 6.46 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.85 7.08 -13.85	79.00 6.56 -21.58	82.90 6.40 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
ASTORIA___5 23518	52.26 4.84 -0.01	46.94 3.76 -0.01	45.41 3.63 -0.01	42.25 3.24 -0.01	40.99 3.00 -0.01	40.83 2.64 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.69 4.39 -0.02	55.46 5.90 -0.01	58.37 6.77 -0.32	67.63 7.22 -9.20	69.14 6.98 -11.97	76.02 7.25 -13.85	79.10 6.66 -21.58	83.10 6.60 -25.73	73.58 6.56 -17.31	69.49 7.48 -8.21	62.95 7.56 -2.55	57.66 6.71 -0.88	57.40 6.48 -1.83	56.20 6.28 -0.84	53.45 5.64 -0.01	51.34 4.41 -0.01
ATHENS_STG_1 23668	49.65 2.23 0.00	44.91 1.73 0.00	43.52 1.75 0.00	40.68 1.68 0.00	39.50 1.52 0.00	39.41 1.22 0.00	37.66 1.24 0.00	44.21 1.86 0.00	47.36 2.08 0.00	52.58 3.02 0.00	54.92 3.64 0.00	55.52 3.84 -0.47	56.54 3.76 -2.58	53.20 4.17 5.89	51.76 3.87 2.96	43.64 3.81 10.94	52.99 3.78 0.49	54.45 4.14 3.49	59.20 3.91 -2.44	54.53 3.51 -0.96	54.49 3.39 -2.01	52.31 3.24 0.00	50.57 2.77 0.00	48.94 2.02 0.00
ATHENS_STG_2 23670	49.65 2.23 0.00	44.91 1.73 0.00	43.52 1.75 0.00	40.68 1.68 0.00	39.50 1.52 0.00	39.41 1.22 0.00	37.66 1.24 0.00	44.21 1.86 0.00	47.36 2.08 0.00	52.58 3.02 0.00	54.92 3.64 0.00	55.52 3.84 -0.47	56.54 3.76 -2.58	53.20 4.17 5.89	51.76 3.87 2.96	43.64 3.81 10.94	52.99 3.78 0.49	54.45 4.14 3.49	59.20 3.91 -2.44	54.53 3.51 -0.96	54.49 3.39 -2.01	52.31 3.24 0.00	50.57 2.77 0.00	48.94 2.02 0.00
ATHENS_STG_3 23677	49.65 2.23 0.00	44.91 1.73 0.00	43.52 1.75 0.00	40.68 1.68 0.00	39.50 1.52 0.00	39.41 1.22 0.00	37.66 1.24 0.00	44.21 1.86 0.00	47.36 2.08 0.00	52.58 3.02 0.00	54.92 3.64 0.00	55.52 3.84 -0.47	56.54 3.76 -2.58	53.20 4.17 5.89	51.76 3.87 2.96	43.64 3.81 10.94	52.99 3.78 0.49	54.45 4.14 3.49	59.20 3.91 -2.44	54.53 3.51 -0.96	54.49 3.39 -2.01	52.31 3.24 0.00	50.57 2.77 0.00	48.94 2.02 0.00
BARRETT_IC_1 23704	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_10 23701	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_11 23702	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_12 23703	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_2 23705	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_3 23706	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_4 23707	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_5 23708	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_6 23709	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_7 23710	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80

BARRETT_IC_8 23711	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT_IC_9 23700	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT___1 23545	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BARRETT___2 23546	52.83 5.26 -0.15	50.94 4.23 -3.53	45.70 3.93 -0.01	42.21 3.20 -0.01	40.87 2.89 -0.01	40.60 2.41 -0.01	39.24 2.80 -0.01	46.63 4.28 -0.01	50.83 4.75 -0.80	55.71 6.15 -0.01	61.47 7.13 -3.06	67.79 7.37 -9.20	83.30 7.68 -25.42	85.80 8.46 -22.43	84.62 7.83 -25.93	84.62 7.62 -26.24	84.38 7.61 -27.07	70.31 8.28 -8.23	66.89 8.08 -5.97	64.35 7.21 -7.06	65.09 6.82 -9.18	63.72 6.72 -7.92	57.48 5.97 -3.71	57.46 4.74 -5.80
BEAVER RIVER___HYD 24048	48.46 1.04 0.00	44.04 0.86 0.00	42.52 0.75 0.00	39.67 0.66 0.00	38.59 0.61 0.00	38.76 0.57 0.00	36.97 0.55 0.00	42.94 0.59 0.00	46.18 0.91 0.00	50.80 1.24 0.00	52.77 1.49 0.00	52.75 1.54 0.00	51.45 1.25 0.00	55.58 0.66 0.00	51.62 0.76 0.00	51.63 0.86 0.00	50.55 0.84 0.00	54.82 1.02 0.00	53.74 0.90 0.00	51.12 1.05 0.00	50.17 1.08 0.00	50.30 1.23 0.00	48.90 1.10 0.00	48.00 1.08 0.00
BEEBEE_GT_13 23619	48.08 0.66 0.00	43.18 0.00 0.00	41.52 -0.25 0.00	38.54 -0.47 0.00	37.45 -0.53 0.00	37.31 -0.88 0.00	35.73 -0.69 0.00	42.01 -0.34 0.00	45.73 0.45 0.00	49.66 0.10 0.00	52.56 1.28 0.00	51.88 0.36 -0.31	50.94 0.20 -0.54	55.03 0.11 0.00	51.41 0.10 -0.45	50.77 0.00 0.00	50.35 0.15 -0.50	54.66 0.86 0.00	53.67 0.58 -0.25	50.87 0.70 -0.10	49.83 0.54 -0.20	49.81 0.74 0.00	48.51 0.72 0.00	46.78 -0.14 0.00
BETHLEHEM___GRP 23843	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
BETHLEHEM___GS1 323560	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
BETHLEHEM___GS2 323561	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
BETHLEHEM___GS3 323562	48.32 0.90 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.67 0.66 0.00	38.55 0.57 0.00	38.49 0.31 0.00	36.79 0.36 0.00	43.03 0.68 0.00	46.09 0.81 0.00	51.14 1.59 0.00	53.33 2.05 0.00	56.68 1.84 -3.62	58.34 1.81 -6.34	56.89 1.98 0.00	57.83 1.83 -5.14	52.55 1.78 0.00	57.18 1.79 -5.68	55.79 1.99 0.00	57.76 2.11 -2.80	53.12 1.95 -1.10	53.31 1.91 -2.31	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
BETHLEHEM___STEEL 23779	44.86 -2.56 0.00	40.20 -2.98 0.00	38.84 -2.92 0.00	36.00 -3.00 0.00	35.02 -2.96 0.00	34.56 -3.63 0.00	33.25 -3.17 0.00	38.75 -3.60 0.00	42.24 -3.03 0.00	45.00 -4.56 0.00	48.05 -3.23 0.00	46.99 -4.66 -0.44	46.44 -4.52 -0.76	50.03 -4.89 0.00	46.96 -4.53 -0.63	46.15 -4.62 0.00	46.27 -4.13 -0.69	49.82 -3.98 0.00	48.69 -4.49 -0.34	46.15 -4.06 -0.13	45.54 -3.83 -0.28	45.59 -3.48 0.00	44.74 -3.06 0.00	43.03 -3.89 0.00
BETHPAGE_CC_5 323564	53.11 5.55 -0.14	51.13 4.49 -3.46	45.94 4.18 0.00	42.36 3.35 0.00	41.02 3.04 0.00	40.71 2.52 0.00	39.37 2.95 0.00	46.84 4.49 0.00	51.00 4.94 -0.79	56.00 6.44 0.00	61.77 7.44 -3.05	68.04 7.63 -9.19	83.64 8.03 -25.42	86.12 8.79 -22.42	84.92 8.14 -25.92	84.92 7.92 -26.23	84.62 7.85 -27.06	70.62 8.61 -8.22	67.20 8.40 -5.96	64.59 7.46 -7.06	65.33 7.07 -9.17	63.91 6.92 -7.92	57.66 6.17 -3.70	53.67 5.07 -1.68
BINGHAMTON___COGEN 23790	47.75 0.33 0.00	43.09 -0.09 0.00	41.68 -0.08 0.00	38.93 -0.08 0.00	37.83 -0.15 0.00	37.77 -0.42 0.00	36.21 -0.22 0.00	42.26 -0.08 0.00	45.32 0.05 0.00	49.81 0.25 0.00	52.05 0.77 0.00	52.62 0.46 -0.94	52.30 0.45 -1.65	55.41 0.49 0.00	52.59 0.41 -1.32	51.17 0.41 0.00	51.61 0.45 -1.46	54.55 0.75 0.00	54.09 0.53 -0.72	50.65 0.30 -0.28	50.03 0.34 -0.59	49.47 0.39 0.00	48.13 0.33 0.00	46.83 -0.09 0.00
BLACK RIVER___HYD 24047	49.17 1.75 0.00	44.56 1.38 0.00	43.06 1.29 0.00	40.13 1.13 0.00	39.04 1.06 0.00	39.14 0.95 0.00	37.37 0.95 0.00	43.45 1.10 0.00	46.86 1.58 0.00	51.74 2.18 0.00	54.00 2.72 0.00	54.02 2.71 -0.09	52.67 2.31 -0.16	56.67 1.76 0.00	52.72 1.73 -0.14	52.65 1.88 0.00	51.55 1.69 -0.15	55.95 2.15 0.00	54.82 1.90 -0.07	52.10 2.00 -0.03	51.21 2.06 -0.06	51.28 2.21 0.00	49.76 1.96 0.00	48.66 1.74 0.00
BLISS_WT_PWR 323608	46.28 -1.14 0.00	41.28 -1.90 0.00	40.05 -1.71 0.00	37.13 -1.87 0.00	36.12 -1.86 0.00	35.71 -2.48 0.00	34.57 -1.86 0.00	40.10 -2.24 0.00	43.83 -1.45 0.00	46.83 -2.73 0.00	50.30 -0.97 0.00	48.80 -2.87 -0.46	48.19 -2.81 -0.80	51.95 -2.97 0.00	48.77 -2.75 -0.66	47.82 -2.94 0.00	48.10 -2.34 -0.73	51.97 -1.83 0.00	50.56 -2.64 -0.36	47.71 -2.50 -0.14	47.22 -2.16 -0.29	47.45 -1.62 0.00	46.46 -1.34 0.00	44.53 -2.39 0.00
BLUE_CIRC_CHEM_DRP 24182	48.79 1.38 0.00	44.22 1.04 0.00	42.89 1.13 0.00	40.10 1.09 0.00	38.97 0.99 0.00	38.91 0.73 0.00	37.01 0.58 0.00	43.28 0.93 0.00	46.32 1.04 0.00	51.29 1.73 0.00	53.59 2.31 0.00	57.05 2.25 -3.58	58.68 2.21 -6.27	57.39 2.47 0.00	58.23 2.29 -5.08	53.00 2.23 0.00	57.56 2.24 -5.62	56.22 2.42 0.00	58.05 2.43 -2.77	53.31 2.15 -1.09	53.48 2.11 -2.28	50.99 1.91 0.00	49.37 1.58 0.00	47.96 1.03 0.00

BOC_GAS_DRP 24189	48.70 1.28 0.00	44.13 0.95 0.00	42.77 1.00 0.00	39.98 0.98 0.00	38.85 0.87 0.00	38.80 0.61 0.00	37.01 0.58 0.00	43.36 1.02 0.00	46.41 1.13 0.00	51.39 1.83 0.00	53.59 2.31 0.00	57.13 2.30 -3.61	58.79 2.26 -6.33	57.44 2.53 0.00	58.33 2.34 -5.13	53.05 2.28 0.00	57.67 2.29 -5.68	56.33 2.53 0.00	58.07 2.43 -2.80	53.42 2.25 -1.10	53.60 2.21 -2.30	51.09 2.01 0.00	49.47 1.67 0.00	48.00 1.08 0.00
BORALEX_4TH_BRANCH 23824	50.03 2.61 0.00	45.34 2.16 0.00	43.85 2.09 0.00	41.03 2.03 0.00	39.91 1.94 0.00	39.87 1.68 0.00	38.21 1.78 0.00	44.72 2.37 0.00	47.90 2.63 0.00	53.13 3.57 0.00	55.74 4.46 0.00	59.69 4.15 -4.33	61.32 4.02 -7.11	60.82 4.34 -1.56	61.98 4.02 -7.10	57.58 3.91 -2.90	60.80 3.98 -7.12	59.08 4.36 -0.93	59.87 4.23 -2.80	55.22 4.06 -1.09	55.46 4.07 -2.30	52.80 3.73 0.00	50.95 3.15 0.00	49.36 2.44 0.00
BOWLINE___1 23526	51.26 3.84 0.00	46.03 2.85 0.00	44.52 2.76 0.00	41.50 2.50 0.00	40.26 2.28 0.00	40.17 1.99 0.00	38.61 2.19 0.00	45.52 3.18 0.00	48.67 3.40 0.00	54.36 4.81 0.00	56.92 5.64 0.00	66.07 6.15 -8.71	67.67 6.07 -11.40	74.63 6.75 -12.96	77.47 6.26 -20.35	81.03 6.19 -24.07	72.20 6.11 -16.38	68.20 6.72 -7.68	61.35 6.34 -2.17	56.53 5.61 -0.85	56.27 5.40 -1.78	54.23 5.15 0.00	52.34 4.54 0.00	50.25 3.33 0.00
BOWLINE___2 23595	51.26 3.84 0.00	46.03 2.85 0.00	44.56 2.80 0.00	41.50 2.50 0.00	40.29 2.32 0.00	40.17 1.99 0.00	38.61 2.19 0.00	45.57 3.22 0.00	48.72 3.44 0.00	54.41 4.86 0.00	57.02 5.74 0.00	66.13 6.20 -8.72	67.77 6.17 -11.40	74.69 6.81 -12.96	77.52 6.31 -20.36	81.14 6.30 -24.08	72.25 6.16 -16.38	68.26 6.78 -7.68	61.45 6.45 -2.17	56.58 5.66 -0.85	56.32 5.45 -1.78	54.32 5.25 0.00	52.39 4.59 0.00	50.30 3.38 0.00
BROOKHAVEN___DRP 24191	54.10 6.54 -0.14	51.98 5.35 -3.45	46.78 5.01 0.00	42.94 3.94 0.00	41.59 3.61 0.00	41.24 3.06 0.00	39.96 3.53 0.00	47.60 5.25 0.00	51.95 5.89 -0.79	57.19 7.63 0.00	63.36 9.03 -3.05	69.68 9.27 -9.19	85.50 9.89 -25.41	88.21 10.87 -22.42	86.80 10.02 -25.92	86.74 9.75 -26.23	86.46 9.69 -27.06	72.61 10.60 -8.22	69.16 10.36 -5.96	66.04 8.91 -7.06	66.75 8.49 -9.17	65.48 8.49 -7.92	58.95 7.46 -3.70	54.55 6.19 -1.43
BROOKLYN_NAVY_YARD 23515	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.05 3.04 0.00	40.79 2.81 0.00	40.59 2.41 0.00	39.05 2.62 0.00	46.16 3.81 0.00	49.50 4.21 -0.02	55.26 5.70 -0.01	57.94 6.67 0.00	67.47 7.07 -9.19	68.99 6.83 -11.97	76.24 7.47 -13.85	79.35 6.92 -21.58	83.35 6.85 -25.73	73.78 6.76 -17.31	69.43 7.42 -8.21	62.56 7.50 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.02 6.13 -0.82	53.15 5.35 0.00	51.15 4.22 0.00
BROOKLYN___ARMY_DRP 323595	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
BROOME___LFGE 323600	47.75 0.33 0.00	43.09 -0.09 0.00	41.68 -0.08 0.00	38.93 -0.08 0.00	37.83 -0.15 0.00	37.77 -0.42 0.00	36.21 -0.22 0.00	42.26 -0.08 0.00	45.32 0.05 0.00	49.81 0.25 0.00	52.05 0.77 0.00	52.62 0.46 -0.94	52.30 0.45 -1.65	55.41 0.49 0.00	52.59 0.41 -1.32	51.17 0.41 0.00	51.61 0.45 -1.46	54.55 0.75 0.00	54.09 0.53 -0.72	50.65 0.30 -0.28	50.03 0.34 -0.59	49.47 0.39 0.00	48.13 0.33 0.00	46.83 -0.09 0.00
BURROWS___LYONSDAL 23803	48.18 0.76 0.00	43.74 0.56 0.00	42.27 0.50 0.00	39.43 0.43 0.00	38.36 0.38 0.00	38.49 0.31 0.00	36.75 0.33 0.00	42.77 0.42 0.00	45.96 0.68 0.00	50.55 0.99 0.00	52.56 1.28 0.00	52.44 1.23 0.00	51.20 1.00 0.00	55.63 0.71 0.00	51.57 0.71 0.00	51.58 0.81 0.00	50.40 0.70 0.00	54.71 0.91 0.00	53.69 0.85 0.00	50.92 0.85 0.00	49.97 0.88 0.00	50.05 0.98 0.00	48.66 0.86 0.00	47.67 0.75 0.00
CAITHNESS_CC_1 323624	54.01 6.45 -0.14	51.94 5.31 -3.45	46.69 4.93 0.00	42.90 3.90 0.00	41.59 3.61 0.00	41.24 3.06 0.00	39.96 3.53 0.00	47.56 5.21 0.00	51.86 5.80 -0.79	57.04 7.48 0.00	63.15 8.82 -3.05	69.47 9.07 -9.19	85.30 9.69 -25.41	87.93 10.60 -22.42	86.59 9.82 -25.92	86.54 9.54 -26.23	86.26 9.49 -27.06	72.35 10.33 -8.22	68.89 10.09 -5.96	65.84 8.71 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.86 7.36 -3.70	54.45 6.10 -1.43
CALPINE_BETH_PAGE_GT4 24209	53.16 5.60 -0.14	51.17 4.53 -3.46	45.98 4.22 0.00	42.40 3.39 0.00	41.05 3.08 0.00	40.75 2.56 0.00	39.41 2.99 0.00	46.84 4.49 0.00	51.05 4.98 -0.79	56.05 6.49 0.00	61.72 7.38 -3.05	67.99 7.58 -9.19	83.59 7.98 -25.42	86.12 8.79 -22.42	84.92 8.14 -25.92	84.92 7.92 -26.23	84.62 7.85 -27.06	70.57 8.55 -8.22	67.15 8.35 -5.96	64.54 7.41 -7.06	65.28 7.02 -9.17	63.86 6.87 -7.92	57.71 6.21 -3.70	53.79 5.11 -1.75
CALPINE_BETH_PAGE_GT_4 323586	53.16 5.60 -0.14	51.17 4.53 -3.46	45.98 4.22 0.00	42.40 3.39 0.00	41.05 3.08 0.00	40.75 2.56 0.00	39.41 2.99 0.00	46.84 4.49 0.00	51.05 4.98 -0.79	56.05 6.49 0.00	61.72 7.38 -3.05	67.99 7.58 -9.19	83.59 7.98 -25.42	86.12 8.79 -22.42	84.92 8.14 -25.92	84.92 7.92 -26.23	84.62 7.85 -27.06	70.57 8.55 -8.22	67.15 8.35 -5.96	64.54 7.41 -7.06	65.28 7.02 -9.17	63.86 6.87 -7.92	57.71 6.21 -3.70	53.79 5.11 -1.75
CALPINE_BP_GT1 23823	53.16 5.60 -0.14	51.17 4.53 -3.46	45.98 4.22 0.00	42.40 3.39 0.00	41.05 3.08 0.00	40.75 2.56 0.00	39.41 2.99 0.00	46.84 4.49 0.00	51.05 4.98 -0.79	56.05 6.49 0.00	61.72 7.38 -3.05	67.99 7.58 -9.19	83.59 7.98 -25.42	86.12 8.79 -22.42	84.92 8.14 -25.92	84.92 7.92 -26.23	84.62 7.85 -27.06	70.57 8.55 -8.22	67.15 8.35 -5.96	64.54 7.41 -7.06	65.28 7.02 -9.17	63.86 6.87 -7.92	57.71 6.21 -3.70	53.79 5.11 -1.75
CALSPAN___DRP 24200	44.86 -2.56 0.00	40.20 -2.98 0.00	38.84 -2.92 0.00	36.00 -3.00 0.00	35.02 -2.96 0.00	34.56 -3.63 0.00	33.25 -3.17 0.00	38.75 -3.60 0.00	42.24 -3.03 0.00	45.00 -4.56 0.00	48.05 -3.23 0.00	46.99 -4.66 -0.44	46.44 -4.52 -0.76	50.03 -4.89 0.00	46.96 -4.53 -0.63	46.15 -4.62 0.00	46.27 -4.13 -0.69	49.82 -3.98 0.00	48.69 -4.49 -0.34	46.15 -4.06 -0.13	45.54 -3.83 -0.28	45.59 -3.48 0.00	44.74 -3.06 0.00	43.03 -3.89 0.00
CANDIGU_WT_PWR 323617	47.28 -0.14 0.00	42.32 -0.86 0.00	40.81 -0.96 0.00	37.99 -1.01 0.00	36.91 -1.06 0.00	36.66 -1.53 0.00	35.37 -1.06 0.00	41.16 -1.19 0.00	44.55 -0.72 0.00	48.27 -1.29 0.00	50.87 -0.41 0.00	50.28 -1.49 -0.55	49.76 -1.41 -0.97	53.38 -1.54 0.00	50.18 -1.47 -0.80	49.30 -1.47 0.00	49.34 -1.24 -0.88	52.88 -0.91 0.00	52.06 -1.22 -0.43	48.89 -1.35 -0.17	48.37 -1.08 -0.36	48.34 -0.74 0.00	47.18 -0.62 0.00	45.61 -1.31 0.00
CARR STREET_E__SYR 24060	47.04 -0.38 0.00	42.57 -0.60 0.00	41.14 -0.63 0.00	38.38 -0.62 0.00	37.33 -0.65 0.00	37.35 -0.84 0.00	35.70 -0.73 0.00	41.76 -0.59 0.00	44.78 -0.50 0.00	48.91 -0.64 0.00	50.92 -0.36 0.00	50.87 -0.56 -0.22	49.98 -0.60 -0.39	54.20 -0.71 0.00	50.52 -0.66 -0.33	50.11 -0.66 0.00	49.42 -0.65 -0.36	53.31 -0.48 0.00	52.49 -0.53 -0.18	49.54 -0.60 -0.07	48.65 -0.59 -0.15	48.58 -0.49 0.00	47.46 -0.33 0.00	46.41 -0.52 0.00

CARTHAGE___PAPER 23857	48.94 1.52 0.00	44.39 1.21 0.00	42.89 1.13 0.00	39.98 0.98 0.00	38.89 0.91 0.00	39.03 0.84 0.00	37.26 0.84 0.00	43.32 0.97 0.00	46.64 1.36 0.00	51.44 1.88 0.00	53.54 2.26 0.00	53.60 2.30 -0.08	52.29 1.96 -0.14	56.29 1.37 0.00	52.35 1.37 -0.12	52.29 1.52 0.00	51.18 1.34 -0.13	55.52 1.72 0.00	54.44 1.53 -0.06	51.75 1.65 -0.02	50.86 1.72 -0.05	50.94 1.86 0.00	49.42 1.63 0.00	48.47 1.55 0.00
CE_DUNWOOD___DRP 24194	51.64 4.22 0.00	46.37 3.20 0.00	44.86 3.09 0.00	41.77 2.77 0.00	40.52 2.54 0.00	40.40 2.21 0.00	38.86 2.44 0.00	45.82 3.47 0.00	49.08 3.80 0.00	54.86 5.30 0.00	57.43 6.15 0.00	67.11 6.71 -9.18	68.78 6.63 -11.96	76.07 7.30 -13.84	79.19 6.76 -21.56	83.24 6.75 -25.72	73.62 6.61 -17.30	69.27 7.26 -8.21	62.03 6.98 -2.21	57.15 6.21 -0.87	56.85 5.94 -1.82	54.72 5.64 0.00	52.77 4.97 0.00	50.72 3.80 0.00
CE_MILLWOOD___DRP 24193	51.45 4.03 0.00	46.25 3.07 0.00	44.73 2.97 0.00	41.66 2.65 0.00	40.41 2.43 0.00	40.29 2.10 0.00	38.72 2.29 0.00	45.69 3.35 0.00	48.90 3.62 0.00	54.61 5.05 0.00	57.23 5.95 0.00	66.76 6.40 -9.14	68.43 6.32 -11.91	75.67 6.97 -13.78	78.78 6.46 -21.47	82.81 6.45 -25.59	73.24 6.31 -17.23	68.91 6.94 -8.17	61.71 6.66 -2.21	56.85 5.91 -0.86	56.60 5.69 -1.82	54.52 5.45 0.00	52.58 4.78 0.00	50.54 3.61 0.00
CE_NYC2_DRP 24202	52.31 4.88 -0.01	46.94 3.76 -0.01	45.45 3.68 -0.01	42.25 3.24 -0.01	40.99 3.00 -0.01	40.87 2.67 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.73 4.44 -0.02	55.51 5.95 -0.01	58.37 6.77 -0.32	67.63 7.22 -9.20	69.19 7.03 -11.97	76.13 7.36 -13.85	79.20 6.76 -21.58	83.20 6.70 -25.73	73.68 6.66 -17.31	69.54 7.53 -8.21	63.00 7.61 -2.55	57.71 6.76 -0.88	57.45 6.53 -1.83	56.25 6.33 -0.84	53.45 5.64 -0.01	51.34 4.41 -0.01
CE_NYC_DRP 24195	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.12 3.12 0.00	40.86 2.89 0.00	40.71 2.52 0.00	39.19 2.77 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.41 5.85 -0.01	58.00 6.72 0.00	67.57 7.17 -9.19	69.19 7.03 -11.97	76.40 7.63 -13.85	79.51 7.07 -21.58	83.50 7.01 -25.73	73.98 6.96 -17.31	69.65 7.64 -8.21	62.56 7.50 -2.22	57.65 6.71 -0.87	57.39 6.48 -1.82	56.12 6.23 -0.81	53.29 5.50 0.00	51.24 4.32 0.00
CHAFFEE___LFGE 323603	45.43 -1.99 0.00	40.63 -2.55 0.00	39.26 -2.51 0.00	36.39 -2.61 0.00	35.40 -2.58 0.00	34.98 -3.21 0.00	33.76 -2.66 0.00	39.30 -3.05 0.00	42.97 -2.31 0.00	45.79 -3.77 0.00	48.92 -2.36 0.00	47.67 -3.99 -0.45	47.11 -3.87 -0.78	50.74 -4.17 0.00	47.63 -3.87 -0.64	46.76 -4.01 0.00	46.94 -3.48 -0.71	50.62 -3.17 0.00	49.39 -3.80 -0.35	46.75 -3.46 -0.14	46.24 -3.14 -0.29	46.32 -2.75 0.00	45.41 -2.39 0.00	43.59 -3.33 0.00
CHATEAUG_WT_PWR 323614	46.99 -0.43 0.00	43.18 0.00 0.00	41.64 -0.13 0.00	38.93 -0.08 0.00	37.90 -0.08 0.00	38.38 0.19 0.00	36.46 0.04 0.00	42.09 -0.25 0.00	44.87 -0.41 0.00	48.86 -0.69 0.00	49.89 -1.38 0.00	49.93 -1.28 0.00	48.94 -1.25 0.00	53.65 -1.26 0.00	49.69 -1.17 0.00	49.65 -1.12 0.00	48.56 -1.14 0.00	52.45 -1.34 0.00	51.42 -1.43 0.00	48.67 -1.40 0.00	47.81 -1.28 0.00	47.94 -1.13 0.00	46.65 -1.15 0.00	46.41 -0.52 0.00
CHAT_HIGH_FALL_HYD 323578	46.52 -0.90 0.00	42.75 -0.43 0.00	41.22 -0.54 0.00	38.54 -0.47 0.00	37.56 -0.42 0.00	38.00 -0.19 0.00	36.13 -0.29 0.00	41.67 -0.68 0.00	44.42 -0.86 0.00	48.32 -1.24 0.00	49.33 -1.95 0.00	49.42 -1.79 0.00	48.44 -1.76 0.00	53.11 -1.81 0.00	49.23 -1.63 0.00	49.19 -1.57 0.00	48.07 -1.64 0.00	51.91 -1.88 0.00	50.89 -1.96 0.00	48.12 -1.95 0.00	47.22 -1.87 0.00	47.40 -1.67 0.00	46.08 -1.72 0.00	45.89 -1.03 0.00
CHAUTAUQUA___LFGE 323629	43.86 -3.56 0.00	39.12 -4.06 0.00	37.84 -3.93 0.00	35.22 -3.78 0.00	34.33 -3.65 0.00	33.99 -4.20 0.00	33.04 -3.39 0.00	37.99 -4.36 0.00	41.20 -4.07 0.00	44.35 -5.20 0.00	47.13 -4.15 0.00	46.11 -5.58 -0.48	45.67 -5.37 -0.85	49.21 -5.71 0.00	46.26 -5.29 -0.69	45.44 -5.33 0.00	45.55 -4.92 -0.77	49.01 -4.79 0.00	47.88 -5.34 -0.38	45.16 -5.06 -0.15	44.59 -4.81 -0.31	44.66 -4.42 0.00	43.69 -4.11 0.00	42.09 -4.83 0.00
CH_MIDHUDSON___DRP 24192	51.31 3.89 0.00	46.07 2.89 0.00	44.56 2.80 0.00	41.58 2.57 0.00	40.37 2.39 0.00	40.25 2.06 0.00	38.65 2.22 0.00	45.52 3.18 0.00	48.72 3.44 0.00	54.36 4.81 0.00	56.92 5.64 0.00	65.03 6.09 -7.72	66.67 6.02 -10.45	71.84 6.64 -10.27	74.29 6.15 -17.28	76.00 6.14 -19.08	69.98 6.01 -14.26	66.51 6.62 -6.09	61.31 6.13 -2.34	56.50 5.51 -0.92	56.37 5.35 -1.93	54.23 5.15 0.00	52.43 4.64 0.00	50.54 3.61 0.00
CH_MISC_IPPS 23765	51.40 3.98 0.00	45.94 2.76 0.00	44.44 2.67 0.00	41.62 2.61 0.00	40.37 2.39 0.00	40.29 2.10 0.00	38.68 2.26 0.00	45.40 3.05 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.66 5.38 0.00	64.92 5.89 -7.81	66.56 5.87 -10.49	72.12 6.48 -10.72	74.56 6.00 -17.70	76.68 5.99 -19.92	70.02 5.82 -14.50	66.61 6.46 -6.36	60.91 5.81 -2.26	56.06 5.11 -0.88	55.95 5.01 -1.86	53.93 4.86 0.00	52.53 4.73 0.00	50.96 4.04 0.00
CH_RES_BVR_FALLS 23983	47.04 -0.38 0.00	42.96 -0.22 0.00	41.56 -0.21 0.00	38.85 -0.16 0.00	37.83 -0.15 0.00	38.15 -0.04 0.00	36.35 -0.07 0.00	42.14 -0.21 0.00	45.05 -0.23 0.00	49.16 -0.40 0.00	50.71 -0.56 0.00	50.56 -0.51 0.15	49.44 -0.50 0.26	54.31 -0.60 0.00	50.04 -0.61 0.21	50.11 -0.66 0.00	48.78 -0.70 0.23	52.94 -0.86 0.00	51.88 -0.85 0.11	49.28 -0.75 0.04	48.26 -0.74 0.09	48.39 -0.69 0.00	47.22 -0.57 0.00	46.55 -0.38 0.00
CH_RES_NIAGARA 23895	44.67 -2.75 0.00	40.11 -3.07 0.00	38.76 -3.01 0.00	35.88 -3.12 0.00	34.90 -3.08 0.00	34.37 -3.82 0.00	33.00 -3.42 0.00	38.49 -3.85 0.00	42.06 -3.21 0.00	44.50 -5.05 0.00	47.59 -3.69 0.00	46.54 -5.07 -0.40	45.97 -4.92 -0.70	49.54 -5.38 0.00	46.50 -4.93 -0.57	45.69 -5.08 0.00	45.77 -4.57 -0.63	49.33 -4.47 0.00	48.24 -4.91 -0.31	45.79 -4.41 -0.12	45.17 -4.17 -0.26	45.15 -3.93 0.00	44.40 -3.39 0.00	42.75 -4.18 0.00
CH_RES_SYRACUSE 23985	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.77 -0.66 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.96 -0.59 0.00	51.02 -0.26 0.00	50.96 -0.51 -0.25	50.09 -0.55 -0.44	54.26 -0.66 0.00	50.62 -0.61 -0.37	50.16 -0.61 0.00	49.57 -0.55 -0.41	53.37 -0.43 0.00	52.62 -0.42 -0.20	49.55 -0.60 -0.08	48.72 -0.54 -0.17	48.63 -0.44 0.00	47.51 -0.29 0.00	46.55 -0.38 0.00
CLINTON_WT_PWR 323605	46.99 -0.43 0.00	43.18 0.00 0.00	41.64 -0.13 0.00	38.93 -0.08 0.00	37.90 -0.08 0.00	38.38 0.19 0.00	36.46 0.04 0.00	42.09 -0.25 0.00	44.87 -0.41 0.00	48.86 -0.69 0.00	49.89 -1.38 0.00	49.93 -1.28 0.00	48.94 -1.25 0.00	53.65 -1.26 0.00	49.69 -1.17 0.00	49.65 -1.12 0.00	48.56 -1.14 0.00	52.45 -1.34 0.00	51.42 -1.43 0.00	48.67 -1.40 0.00	47.81 -1.28 0.00	47.94 -1.13 0.00	46.65 -1.15 0.00	46.41 -0.52 0.00
CLINTON___LFGE 323618	47.28 -0.14 0.00	43.40 0.22 0.00	41.77 0.00 0.00	39.04 0.04 0.00	38.02 0.04 0.00	38.38 0.19 0.00	36.46 0.04 0.00	42.22 -0.13 0.00	45.01 -0.27 0.00	49.11 -0.45 0.00	50.25 -1.03 0.00	50.29 -0.92 0.00	49.24 -0.95 0.00	54.09 -0.82 0.00	50.10 -0.76 0.00	50.06 -0.71 0.00	48.91 -0.80 0.00	52.88 -0.91 0.00	51.73 -1.11 0.00	48.82 -1.25 0.00	47.96 -1.13 0.00	48.19 -0.88 0.00	46.70 -1.10 0.00	46.45 -0.47 0.00

COLONIE_LFGE__ 323577	49.89 2.47 0.00	45.17 1.99 0.00	43.73 1.96 0.00	40.88 1.87 0.00	39.76 1.78 0.00	39.72 1.53 0.00	38.03 1.60 0.00	44.38 2.03 0.00	47.54 2.26 0.00	52.73 3.17 0.00	55.18 3.90 0.00	58.63 3.38 -4.04	60.22 3.21 -6.81	59.32 3.51 -0.89	60.40 3.25 -6.28	55.57 3.15 -1.65	59.41 3.18 -6.53	57.87 3.55 -0.53	59.51 3.86 -2.81	54.88 3.71 -1.10	55.09 3.68 -2.31	52.46 3.39 0.00	50.71 2.92 0.00	49.32 2.39 0.00
CORNELL____ 23752	48.37 0.95 0.00	43.57 0.39 0.00	42.02 0.25 0.00	39.12 0.12 0.00	38.02 0.04 0.00	38.00 -0.19 0.00	36.50 0.07 0.00	42.35 0.00 0.00	45.68 0.41 0.00	49.95 0.40 0.00	51.07 -0.21 0.00	50.94 -0.67 -0.39	50.03 -0.85 -0.69	54.48 -0.44 0.00	51.86 0.31 -0.70	51.28 0.51 0.00	50.72 0.25 -0.77	54.07 0.27 0.00	53.43 0.21 -0.38	50.17 -0.05 -0.15	49.99 0.59 -0.31	50.10 1.03 0.00	48.71 0.91 0.00	47.49 0.56 0.00
COXSACKIE__GT 23611	51.40 3.98 0.00	46.37 3.20 0.00	44.86 3.09 0.00	41.85 2.85 0.00	40.64 2.66 0.00	40.48 2.29 0.00	38.79 2.37 0.00	45.65 3.30 0.00	49.08 3.80 0.00	54.61 5.05 0.00	57.33 6.05 0.00	62.88 6.40 -5.26	64.34 6.27 -7.87	66.36 6.92 -4.52	67.47 6.36 -10.25	65.46 6.30 -8.40	65.02 6.11 -9.20	63.36 6.89 -2.68	61.18 5.87 -2.48	56.25 5.21 -0.97	56.38 5.25 -2.04	54.37 5.30 0.00	52.48 4.68 0.00	50.63 3.71 0.00
CRESCENT__HYD 24018	49.89 2.47 0.00	45.17 1.99 0.00	43.73 1.96 0.00	40.88 1.87 0.00	39.76 1.78 0.00	39.72 1.53 0.00	38.03 1.60 0.00	44.38 2.03 0.00	47.54 2.26 0.00	52.73 3.17 0.00	55.18 3.90 0.00	58.63 3.38 -4.04	60.22 3.21 -6.81	59.32 3.51 -0.89	60.40 3.25 -6.28	55.57 3.15 -1.65	59.41 3.18 -6.53	57.87 3.55 -0.53	59.51 3.86 -2.81	54.88 3.71 -1.10	55.09 3.68 -2.31	52.46 3.39 0.00	50.71 2.92 0.00	49.32 2.39 0.00
CRUCIBLE_METL_DRP 24180	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.77 -0.66 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.96 -0.59 0.00	51.02 -0.26 0.00	50.96 -0.51 -0.25	50.09 -0.55 -0.44	54.26 -0.66 0.00	50.62 -0.61 -0.37	50.16 -0.61 0.00	49.57 -0.55 -0.41	53.37 -0.43 0.00	52.62 -0.42 -0.20	49.55 -0.60 -0.08	48.72 -0.54 -0.17	48.63 -0.44 0.00	47.51 -0.29 0.00	46.55 -0.38 0.00
DANC__LFGE 323619	49.17 1.75 0.00	44.56 1.38 0.00	43.06 1.29 0.00	40.13 1.13 0.00	39.04 1.06 0.00	39.14 0.95 0.00	37.37 0.95 0.00	43.45 1.10 0.00	46.86 1.58 0.00	51.74 2.18 0.00	54.00 2.72 0.00	54.02 2.71 -0.09	52.67 2.31 -0.16	56.67 1.76 0.00	52.72 1.73 -0.14	52.65 1.88 0.00	51.55 1.69 -0.15	55.95 2.15 0.00	54.82 1.90 -0.07	52.10 2.00 -0.03	51.21 2.06 -0.06	51.28 2.21 0.00	49.76 1.96 0.00	48.66 1.74 0.00
DANSKAMMER__1 23586	51.40 3.98 0.00	45.94 2.76 0.00	44.44 2.67 0.00	41.62 2.61 0.00	40.37 2.39 0.00	40.29 2.10 0.00	38.68 2.26 0.00	45.40 3.05 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.66 5.38 0.00	64.92 5.89 -7.81	66.56 5.87 -10.49	72.12 6.48 -10.72	74.56 6.00 -17.70	76.68 5.99 -19.92	70.02 5.82 -14.50	66.61 6.46 -6.36	60.91 5.81 -2.26	56.06 5.11 -0.88	55.95 5.01 -1.86	53.93 4.86 0.00	52.53 4.73 0.00	50.96 4.04 0.00
DANSKAMMER__2 23589	51.40 3.98 0.00	45.94 2.76 0.00	44.44 2.67 0.00	41.62 2.61 0.00	40.37 2.39 0.00	40.29 2.10 0.00	38.68 2.26 0.00	45.40 3.05 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.66 5.38 0.00	64.92 5.89 -7.81	66.56 5.87 -10.49	72.12 6.48 -10.72	74.56 6.00 -17.70	76.68 5.99 -19.92	70.02 5.82 -14.50	66.61 6.46 -6.36	60.91 5.81 -2.26	56.06 5.11 -0.88	55.95 5.01 -1.86	53.93 4.86 0.00	52.53 4.73 0.00	50.96 4.04 0.00
DANSKAMMER__3 23590	51.40 3.98 0.00	45.94 2.76 0.00	44.44 2.67 0.00	41.62 2.61 0.00	40.37 2.39 0.00	40.29 2.10 0.00	38.68 2.26 0.00	45.40 3.05 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.66 5.38 0.00	64.92 5.89 -7.81	66.56 5.87 -10.49	72.12 6.48 -10.72	74.56 6.00 -17.70	76.68 5.99 -19.92	70.02 5.82 -14.50	66.61 6.46 -6.36	60.91 5.81 -2.26	56.06 5.11 -0.88	55.95 5.01 -1.86	53.93 4.86 0.00	52.53 4.73 0.00	50.96 4.04 0.00
DANSKAMMER__4 23591	51.40 3.98 0.00	45.94 2.76 0.00	44.44 2.67 0.00	41.62 2.61 0.00	40.37 2.39 0.00	40.29 2.10 0.00	38.68 2.26 0.00	45.40 3.05 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.66 5.38 0.00	64.92 5.89 -7.81	66.56 5.87 -10.49	72.12 6.48 -10.72	74.56 6.00 -17.70	76.68 5.99 -19.92	70.02 5.82 -14.50	66.61 6.46 -6.36	60.91 5.81 -2.26	56.06 5.11 -0.88	55.95 5.01 -1.86	53.93 4.86 0.00	52.53 4.73 0.00	50.96 4.04 0.00
DANSKAMMER__DIESEL 23592	51.40 3.98 0.00	45.94 2.76 0.00	44.44 2.67 0.00	41.62 2.61 0.00	40.37 2.39 0.00	40.29 2.10 0.00	38.68 2.26 0.00	45.40 3.05 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.66 5.38 0.00	64.92 5.89 -7.81	66.56 5.87 -10.49	72.12 6.48 -10.72	74.56 6.00 -17.70	76.68 5.99 -19.92	70.02 5.82 -14.50	66.61 6.46 -6.36	60.91 5.81 -2.26	56.06 5.11 -0.88	55.95 5.01 -1.86	53.93 4.86 0.00	52.53 4.73 0.00	50.96 4.04 0.00
DASHVILLE__HYD 23610	51.59 4.17 0.00	46.25 3.07 0.00	44.65 2.88 0.00	41.62 2.61 0.00	40.37 2.39 0.00	40.29 2.10 0.00	38.68 2.26 0.00	45.65 3.30 0.00	48.85 3.58 0.00	54.56 5.01 0.00	57.12 5.85 0.00	63.79 6.40 -6.17	65.27 6.38 -8.70	69.07 7.08 -7.07	70.58 6.61 -13.11	70.49 6.60 -13.13	67.28 6.41 -11.16	65.03 7.05 -4.19	61.52 6.39 -2.28	56.67 5.71 -0.89	56.51 5.55 -1.87	54.47 5.40 0.00	52.77 4.97 0.00	50.86 3.94 0.00
DELAWARE__LFGE 323621	49.03 1.61 0.00	44.35 1.17 0.00	42.98 1.21 0.00	40.17 1.17 0.00	39.04 1.06 0.00	38.99 0.80 0.00	37.23 0.80 0.00	43.53 1.19 0.00	46.68 1.40 0.00	51.59 2.03 0.00	53.89 2.62 0.00	55.36 2.61 -1.53	55.21 2.51 -2.50	58.20 2.69 -0.60	55.83 2.49 -2.48	54.37 2.49 -1.11	54.60 2.44 -2.46	56.95 2.80 -0.35	56.43 2.64 -0.94	52.74 2.30 -0.37	52.12 2.26 -0.77	51.28 2.21 0.00	49.71 1.91 0.00	48.33 1.41 0.00
DOGLEVILLE__HYD 23807	50.60 3.18 0.00	45.99 2.81 0.00	44.77 3.01 0.00	41.81 2.81 0.00	40.67 2.70 0.00	40.82 2.64 0.00	38.97 2.55 0.00	45.10 2.75 0.00	48.27 2.99 0.00	53.03 3.47 0.00	55.43 4.15 0.00	55.14 3.99 0.07	53.99 3.92 0.13	59.09 4.17 0.00	54.62 3.87 0.10	54.73 3.96 0.00	53.42 3.83 0.11	58.05 4.25 0.00	56.86 4.07 0.06	53.56 3.51 0.02	52.48 3.44 0.05	52.56 3.48 0.00	51.10 3.30 0.00	49.97 3.05 0.00
DUNKIRK__1 23563	43.67 -3.75 0.00	38.99 -4.19 0.00	37.67 -4.09 0.00	35.06 -3.94 0.00	34.18 -3.80 0.00	33.84 -4.35 0.00	32.89 -3.53 0.00	37.82 -4.53 0.00	41.02 -4.26 0.00	44.16 -5.40 0.00	46.87 -4.41 0.00	45.91 -5.79 -0.48	45.51 -5.52 -0.84	48.99 -5.93 0.00	46.05 -5.49 -0.69	45.24 -5.53 0.00	45.35 -5.12 -0.76	48.79 -5.00 0.00	47.67 -5.55 -0.37	45.01 -5.21 -0.15	44.44 -4.96 -0.31	44.51 -4.56 0.00	43.54 -4.25 0.00	41.95 -4.97 0.00
DUNKIRK__2 23564	43.67 -3.75 0.00	38.99 -4.19 0.00	37.67 -4.09 0.00	35.06 -3.94 0.00	34.18 -3.80 0.00	33.84 -4.35 0.00	32.89 -3.53 0.00	37.82 -4.53 0.00	41.02 -4.26 0.00	44.16 -5.40 0.00	46.87 -4.41 0.00	45.91 -5.79 -0.48	45.51 -5.52 -0.84	48.99 -5.93 0.00	46.05 -5.49 -0.69	45.24 -5.53 0.00	45.35 -5.12 -0.76	48.79 -5.00 0.00	47.67 -5.55 -0.37	45.01 -5.21 -0.15	44.44 -4.96 -0.31	44.51 -4.56 0.00	43.54 -4.25 0.00	41.95 -4.97 0.00

DUNKIRK___3 23565	44.10 -3.32 0.00	39.42 -3.76 0.00	38.05 -3.72 0.00	35.41 -3.59 0.00	34.48 -3.49 0.00	34.14 -4.05 0.00	33.07 -3.35 0.00	38.16 -4.19 0.00	41.38 -3.89 0.00	44.50 -5.05 0.00	47.28 -4.00 0.00	46.37 -5.33 -0.48	45.91 -5.12 -0.84	49.43 -5.49 0.00	46.46 -5.09 -0.69	45.64 -5.13 0.00	45.74 -4.72 -0.76	49.17 -4.63 0.00	48.14 -5.07 -0.37	45.41 -4.81 -0.15	44.83 -4.57 -0.31	44.90 -4.17 0.00	43.93 -3.87 0.00	42.37 -4.55 0.00
DUNKIRK___4 23566	44.10 -3.32 0.00	39.42 -3.76 0.00	38.05 -3.72 0.00	35.41 -3.59 0.00	34.48 -3.49 0.00	34.14 -4.05 0.00	33.07 -3.35 0.00	38.16 -4.19 0.00	41.38 -3.89 0.00	44.50 -5.05 0.00	47.28 -4.00 0.00	46.37 -5.33 -0.48	45.91 -5.12 -0.84	49.43 -5.49 0.00	46.46 -5.09 -0.69	45.64 -5.13 0.00	45.74 -4.72 -0.76	49.17 -4.63 0.00	48.14 -5.07 -0.37	45.41 -4.81 -0.15	44.83 -4.57 -0.31	44.90 -4.17 0.00	43.93 -3.87 0.00	42.37 -4.55 0.00
EAST HAMPTON___GT 23717	58.85 11.29 -0.14	55.96 9.33 -3.45	50.45 8.69 0.00	46.14 7.14 0.00	44.62 6.65 0.00	44.22 6.03 0.00	43.02 6.59 0.00	51.58 9.23 0.00	57.07 11.00 -0.79	63.83 14.27 0.00	71.51 17.18 -3.05	78.13 17.72 -9.19	94.44 18.82 -25.41	97.98 20.65 -22.42	95.85 19.07 -25.92	95.83 18.84 -26.23	95.40 18.64 -27.06	82.35 20.34 -8.22	78.67 19.87 -5.96	73.85 16.72 -7.06	74.02 15.76 -9.17	72.30 15.31 -7.92	64.64 13.14 -3.70	59.43 11.07 -1.43
EAST RIVER___6 23660	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.12 3.12 0.00	40.90 2.92 0.00	40.71 2.52 0.00	39.16 2.73 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.41 5.85 -0.01	58.00 6.72 0.00	67.57 7.17 -9.19	69.14 6.98 -11.97	76.40 7.63 -13.85	79.51 7.07 -21.58	83.50 7.01 -25.73	73.93 6.91 -17.31	69.60 7.59 -8.21	62.56 7.50 -2.22	57.60 6.66 -0.87	57.39 6.48 -1.82	56.12 6.23 -0.82	53.34 5.54 0.00	51.19 4.27 0.00
EAST RIVER___7 23524	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.12 3.12 0.00	40.90 2.92 0.00	40.71 2.52 0.00	39.16 2.73 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.41 5.85 -0.01	58.00 6.72 0.00	67.57 7.17 -9.19	69.14 6.98 -11.97	76.40 7.63 -13.85	79.51 7.07 -21.58	83.50 7.01 -25.73	73.93 6.91 -17.31	69.60 7.59 -8.21	62.56 7.50 -2.22	57.60 6.66 -0.87	57.39 6.48 -1.82	56.12 6.23 -0.82	53.34 5.54 0.00	51.19 4.27 0.00
EAST_HAMPTON___DIESEL 23722	58.85 11.29 -0.14	55.96 9.33 -3.45	50.45 8.69 0.00	46.14 7.14 0.00	44.62 6.65 0.00	44.22 6.03 0.00	43.02 6.59 0.00	51.58 9.23 0.00	57.07 11.00 -0.79	63.83 14.27 0.00	71.51 17.18 -3.05	78.13 17.72 -9.19	94.44 18.82 -25.41	97.98 20.65 -22.42	95.85 19.07 -25.92	95.83 18.84 -26.23	95.40 18.64 -27.06	82.35 20.34 -8.22	78.67 19.87 -5.96	73.85 16.72 -7.06	74.02 15.76 -9.17	72.30 15.31 -7.92	64.64 13.14 -3.70	59.43 11.07 -1.43
EAST_RIVER___1 323558	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.12 3.12 0.00	40.86 2.89 0.00	40.71 2.52 0.00	39.19 2.77 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.41 5.85 -0.01	58.00 6.72 0.00	67.57 7.17 -9.19	69.19 7.03 -11.97	76.40 7.63 -13.85	79.51 7.07 -21.58	83.50 7.01 -25.73	73.98 6.96 -17.31	69.65 7.64 -8.21	62.56 7.50 -2.22	57.65 6.71 -0.87	57.39 6.48 -1.82	56.12 6.23 -0.81	53.29 5.50 0.00	51.24 4.32 0.00
EAST_RIVER___2 323559	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.12 3.12 0.00	40.90 2.92 0.00	40.71 2.52 0.00	39.16 2.73 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.41 5.85 -0.01	58.00 6.72 0.00	67.57 7.17 -9.19	69.14 6.98 -11.97	76.40 7.63 -13.85	79.51 7.07 -21.58	83.50 7.01 -25.73	73.93 6.91 -17.31	69.60 7.59 -8.21	62.56 7.50 -2.22	57.60 6.66 -0.87	57.39 6.48 -1.82	56.12 6.23 -0.82	53.34 5.54 0.00	51.19 4.27 0.00
EAST___DELAWARE_HYD 23607	50.12 2.70 0.00	45.17 1.99 0.00	43.73 1.96 0.00	40.80 1.79 0.00	39.57 1.60 0.00	39.49 1.30 0.00	37.84 1.42 0.00	44.51 2.16 0.00	47.04 1.77 0.00	52.38 2.82 0.00	54.36 3.08 0.00	60.60 3.53 -5.86	61.76 3.51 -8.05	66.16 3.84 -7.40	67.18 3.46 -12.87	69.18 4.67 -13.74	64.96 4.52 -10.73	63.35 5.16 -4.39	59.15 4.39 -1.92	54.63 3.81 -0.75	54.45 3.78 -1.58	52.90 3.83 0.00	51.14 3.35 0.00	49.36 2.44 0.00
ELEC_TRO_TEK 24086	52.49 4.93 -0.14	50.57 3.93 -3.46	45.36 3.59 0.00	41.89 2.89 0.00	40.60 2.62 0.00	40.33 2.14 0.00	38.94 2.51 0.00	46.33 3.98 0.00	50.46 4.39 -0.79	55.46 5.90 0.00	61.15 6.82 -3.05	67.52 7.12 -9.19	83.04 7.43 -25.42	85.52 8.18 -22.42	84.31 7.53 -25.92	84.36 7.36 -26.23	84.07 7.31 -27.06	70.03 8.02 -8.22	66.57 7.77 -5.96	64.09 6.96 -7.06	64.89 6.63 -9.17	63.47 6.48 -7.92	57.19 5.69 -3.70	53.30 4.55 -1.83
ELLENBURG_WT_PWR 323604	46.99 -0.43 0.00	43.18 0.00 0.00	41.64 -0.13 0.00	38.93 -0.08 0.00	37.90 -0.08 0.00	38.38 0.19 0.00	36.46 0.04 0.00	42.09 -0.25 0.00	44.87 -0.41 0.00	48.86 -0.69 0.00	49.89 -1.38 0.00	49.93 -1.28 0.00	48.94 -1.25 0.00	53.65 -1.26 0.00	49.69 -1.17 0.00	49.65 -1.12 0.00	48.56 -1.14 0.00	52.45 -1.34 0.00	51.42 -1.43 0.00	48.67 -1.40 0.00	47.81 -1.28 0.00	47.94 -1.13 0.00	46.65 -1.15 0.00	46.41 -0.52 0.00
EMPIRE_CC_1 323656	49.32 1.90 0.00	44.69 1.51 0.00	43.27 1.50 0.00	40.45 1.44 0.00	39.35 1.37 0.00	39.30 1.11 0.00	37.59 1.17 0.00	44.00 1.65 0.00	47.09 1.81 0.00	52.18 2.63 0.00	54.56 3.28 0.00	57.90 3.18 -3.51	59.51 3.16 -6.15	58.32 3.40 0.00	59.00 3.15 -4.99	53.87 3.10 0.00	58.35 3.13 -5.51	57.24 3.44 0.00	58.84 3.28 -2.72	54.19 3.05 -1.06	54.37 3.04 -2.24	51.87 2.80 0.00	50.19 2.39 0.00	48.66 1.74 0.00
EMPIRE_CC_2 323658	49.32 1.90 0.00	44.69 1.51 0.00	43.27 1.50 0.00	40.45 1.44 0.00	39.35 1.37 0.00	39.30 1.11 0.00	37.59 1.17 0.00	44.00 1.65 0.00	47.09 1.81 0.00	52.18 2.63 0.00	54.56 3.28 0.00	57.90 3.18 -3.51	59.51 3.16 -6.15	58.32 3.40 0.00	59.00 3.15 -4.99	53.87 3.10 0.00	58.35 3.13 -5.51	57.24 3.44 0.00	58.84 3.28 -2.72	54.19 3.05 -1.06	54.37 3.04 -2.24	51.87 2.80 0.00	50.19 2.39 0.00	48.66 1.74 0.00
E_CANADA_CAP_HY 24051	48.13 0.71 0.00	43.48 0.30 0.00	42.10 0.33 0.00	39.28 0.27 0.00	38.21 0.23 0.00	38.30 0.11 0.00	36.68 0.25 0.00	42.69 0.34 0.00	45.91 0.63 0.00	50.85 1.29 0.00	53.02 1.74 0.00	56.53 0.72 -4.60	58.65 0.40 -8.06	55.36 0.44 0.00	57.79 0.41 -6.52	50.97 0.20 0.00	57.21 0.30 -7.21	54.23 0.43 0.00	57.88 1.48 -3.56	52.97 1.50 -1.39	53.44 1.42 -2.92	50.35 1.28 0.00	48.71 0.91 0.00	47.67 0.75 0.00
E_CANADA_MHWK_HY 24050	50.60 3.18 0.00	45.99 2.81 0.00	44.77 3.01 0.00	41.81 2.81 0.00	40.67 2.70 0.00	40.82 2.64 0.00	38.97 2.55 0.00	45.10 2.75 0.00	48.27 2.99 0.00	53.03 3.47 0.00	55.43 4.15 0.00	55.14 3.99 0.07	53.99 3.92 0.13	59.09 4.17 0.00	54.62 3.87 0.10	54.73 3.96 0.00	53.42 3.83 0.11	58.05 4.25 0.00	56.86 4.07 0.06	53.56 3.51 0.02	52.48 3.44 0.05	52.56 3.48 0.00	51.10 3.30 0.00	49.97 3.05 0.00
E_FISHKILL___LBMP 23776	51.07 3.65 0.00	45.99 2.81 0.00	44.48 2.71 0.00	41.46 2.46 0.00	40.26 2.28 0.00	40.14 1.95 0.00	38.54 2.11 0.00	45.40 3.05 0.00	48.58 3.31 0.00	54.22 4.66 0.00	56.77 5.49 0.00	66.32 5.84 -9.27	68.10 5.82 -12.08	75.22 6.37 -13.93	78.50 5.90 -21.74	82.53 5.89 -25.87	72.98 5.82 -17.46	68.40 6.35 -8.26	61.12 6.02 -2.25	56.31 5.36 -0.88	56.14 5.20 -1.85	54.03 4.96 0.00	52.19 4.40 0.00	50.25 3.33 0.00

FAR ROCKAWAY___4 23548	53.54 5.97 -0.15	51.70 5.01 -3.51	46.45 4.68 -0.01	42.83 3.82 -0.01	41.48 3.49 -0.01	40.94 2.75 -0.01	39.60 3.17 -0.01	47.10 4.74 -0.01	51.37 5.30 -0.80	56.50 6.94 -0.01	62.29 7.95 -3.06	68.40 7.99 -9.20	84.05 8.43 -25.42	86.57 9.23 -22.42	85.38 8.60 -25.93	85.38 8.38 -26.23	85.07 8.30 -27.06	71.11 9.09 -8.23	67.68 8.88 -5.96	65.10 7.96 -7.06	65.78 7.51 -9.18	64.36 7.36 -7.92	58.29 6.79 -3.71	57.59 5.77 -4.90
FARRAGUT___LBMP 323566	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.55 4.26 -0.02	55.31 5.75 -0.01	57.89 6.61 0.00	67.47 7.07 -9.19	69.09 6.93 -11.97	76.29 7.52 -13.85	79.40 6.97 -21.58	83.45 6.96 -25.73	73.88 6.86 -17.31	69.54 7.53 -8.21	62.51 7.45 -2.22	57.55 6.61 -0.87	57.30 6.38 -1.82	56.02 6.13 -0.82	53.25 5.45 0.00	51.15 4.22 0.00
FENNER___WINDPWR 24204	48.42 1.00 0.00	43.83 0.65 0.00	42.35 0.58 0.00	39.51 0.51 0.00	38.40 0.42 0.00	38.46 0.27 0.00	36.79 0.36 0.00	42.81 0.47 0.00	46.05 0.77 0.00	50.50 0.94 0.00	52.51 1.23 0.00	52.30 0.97 -0.11	51.20 0.80 -0.20	55.80 0.88 0.00	51.96 0.92 -0.19	51.78 1.02 0.00	50.81 0.89 -0.21	54.93 1.13 0.00	54.00 1.06 -0.10	50.96 0.85 -0.04	50.16 0.98 -0.08	50.25 1.18 0.00	48.85 1.05 0.00	47.77 0.84 0.00
FIBERTEK___ENERGY 23856	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.77 -0.66 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.96 -0.59 0.00	51.02 -0.26 0.00	50.96 -0.51 -0.25	50.09 -0.55 -0.44	54.26 -0.66 0.00	50.62 -0.61 -0.37	50.16 -0.61 0.00	49.57 -0.55 -0.41	53.37 -0.43 0.00	52.62 -0.42 -0.20	49.55 -0.60 -0.08	48.72 -0.54 -0.17	48.63 -0.44 0.00	47.51 -0.29 0.00	46.55 -0.38 0.00
FITZPATRICK___ 23598	46.09 -1.33 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.11 -1.31 0.00	40.95 -1.40 0.00	43.83 -1.45 0.00	47.82 -1.73 0.00	49.74 -1.54 0.00	49.69 -1.69 -0.17	48.78 -1.71 -0.29	53.00 -1.92 0.00	49.32 -1.78 -0.24	48.99 -1.78 0.00	48.28 -1.69 -0.26	52.08 -1.72 0.00	51.23 -1.74 -0.13	48.42 -1.70 -0.05	47.58 -1.62 -0.11	47.50 -1.57 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00
FORT ORANGE___ 23900	49.08 1.66 0.00	44.43 1.25 0.00	43.02 1.25 0.00	40.17 1.17 0.00	39.08 1.10 0.00	39.03 0.84 0.00	37.30 0.87 0.00	43.66 1.31 0.00	46.77 1.49 0.00	51.89 2.33 0.00	53.95 2.67 0.00	57.93 2.51 -4.20	59.55 2.41 -6.94	59.03 2.69 -1.42	60.19 2.49 -6.84	55.84 2.44 -2.63	59.04 2.44 -6.90	57.33 2.69 -0.84	58.35 2.75 -2.76	53.70 2.55 -1.08	53.86 2.50 -2.27	51.28 2.21 0.00	49.95 2.15 0.00	48.47 1.55 0.00
FORT_DRUM_COGEN 23780	49.17 1.75 0.00	44.56 1.38 0.00	43.06 1.29 0.00	40.13 1.13 0.00	39.00 1.03 0.00	39.14 0.95 0.00	37.37 0.95 0.00	43.45 1.10 0.00	46.82 1.54 0.00	51.69 2.13 0.00	53.95 2.67 0.00	53.97 2.66 -0.09	52.61 2.26 -0.15	56.62 1.70 0.00	52.67 1.68 -0.13	52.60 1.83 0.00	51.49 1.64 -0.14	55.90 2.10 0.00	54.76 1.85 -0.07	52.05 1.95 -0.03	51.16 2.01 -0.06	51.23 2.16 0.00	49.71 1.91 0.00	48.66 1.74 0.00
FPL_FAR_ROCK_GT1 24212	53.54 5.97 -0.15	51.70 5.01 -3.51	46.45 4.68 -0.01	42.83 3.82 -0.01	41.48 3.49 -0.01	40.94 2.75 -0.01	39.60 3.17 -0.01	47.10 4.74 -0.01	51.37 5.30 -0.80	56.50 6.94 -0.01	62.29 7.95 -3.06	68.40 7.99 -9.20	84.05 8.43 -25.42	86.57 9.23 -22.42	85.38 8.60 -25.93	85.38 8.38 -26.23	85.07 8.30 -27.06	71.11 9.09 -8.23	67.68 8.88 -5.96	65.10 7.96 -7.06	65.78 7.51 -9.18	64.36 7.36 -7.92	58.29 6.79 -3.71	57.59 5.77 -4.90
FPL_FAR_ROCK_GT2 23815	53.54 5.97 -0.15	51.70 5.01 -3.51	46.45 4.68 -0.01	42.83 3.82 -0.01	41.48 3.49 -0.01	40.94 2.75 -0.01	39.60 3.17 -0.01	47.10 4.74 -0.01	51.37 5.30 -0.80	56.50 6.94 -0.01	62.29 7.95 -3.06	68.40 7.99 -9.20	84.05 8.43 -25.42	86.57 9.23 -22.42	85.38 8.60 -25.93	85.38 8.38 -26.23	85.07 8.30 -27.06	71.11 9.09 -8.23	67.68 8.88 -5.96	65.10 7.96 -7.06	65.78 7.51 -9.18	64.36 7.36 -7.92	58.29 6.79 -3.71	57.59 5.77 -4.90
FRANKLIN_FALL_HYD 24054	46.95 -0.47 0.00	43.14 -0.04 0.00	41.56 -0.21 0.00	38.85 -0.16 0.00	37.83 -0.15 0.00	38.23 0.04 0.00	36.31 -0.11 0.00	41.97 -0.38 0.00	44.73 -0.54 0.00	48.86 -0.69 0.00	49.89 -1.38 0.00	49.99 -1.23 0.00	48.99 -1.20 0.00	53.65 -1.26 0.00	49.69 -1.17 0.00	49.70 -1.07 0.00	48.61 -1.09 0.00	52.45 -1.34 0.00	51.31 -1.53 0.00	48.47 -1.60 0.00	47.67 -1.42 0.00	47.90 -1.18 0.00	46.46 -1.34 0.00	46.27 -0.66 0.00
FREEPORT_EQUS_GT1 23764	53.25 5.69 -0.14	51.22 4.58 -3.46	46.07 4.30 0.00	42.51 3.51 0.00	41.17 3.19 0.00	40.86 2.67 0.00	39.52 3.10 0.00	46.92 4.57 0.00	51.14 5.07 -0.79	56.20 6.64 0.00	61.97 7.64 -3.06	68.14 7.73 -9.19	83.75 8.13 -25.42	86.29 8.95 -22.42	85.07 8.29 -25.92	85.07 8.07 -26.23	84.82 8.05 -27.06	70.79 8.77 -8.22	67.31 8.51 -5.96	64.74 7.61 -7.06	65.53 7.27 -9.17	64.11 7.12 -7.92	57.95 6.45 -3.70	54.38 5.26 -2.20
FULTON COGEN___ 23766	46.57 -0.85 0.00	42.19 -0.99 0.00	40.89 -0.88 0.00	38.15 -0.86 0.00	37.10 -0.87 0.00	37.16 -1.03 0.00	35.51 -0.91 0.00	41.37 -0.97 0.00	44.37 -0.91 0.00	48.47 -1.09 0.00	50.61 -0.67 0.00	50.55 -0.87 -0.21	49.66 -0.90 -0.36	53.87 -1.04 0.00	50.14 -1.02 -0.30	49.80 -0.96 0.00	49.09 -0.94 -0.33	52.94 -0.86 0.00	52.16 -0.85 -0.16	49.09 -1.05 -0.06	48.24 -0.98 -0.14	48.09 -0.98 0.00	47.03 -0.76 0.00	46.08 -0.84 0.00
FULTON___LFGE 323630	49.03 1.61 0.00	44.30 1.12 0.00	43.23 1.46 0.00	40.33 1.33 0.00	39.27 1.29 0.00	39.37 1.18 0.00	37.74 1.31 0.00	43.49 1.14 0.00	46.77 1.49 0.00	51.79 2.23 0.00	54.30 3.03 0.00	57.32 1.74 -4.36	59.24 1.41 -7.64	56.56 1.65 0.00	58.57 1.53 -6.19	52.04 1.27 0.00	57.94 1.39 -6.84	55.36 1.56 0.00	59.07 2.85 -3.37	53.95 2.55 -1.32	54.37 2.50 -2.77	51.43 2.36 0.00	49.66 1.86 0.00	48.66 1.74 0.00
Freeport___CT2 23818	53.25 5.69 -0.14	51.22 4.58 -3.46	46.07 4.30 0.00	42.51 3.51 0.00	41.17 3.19 0.00	40.86 2.67 0.00	39.52 3.10 0.00	46.92 4.57 0.00	51.14 5.07 -0.79	56.20 6.64 0.00	61.97 7.64 -3.06	68.14 7.73 -9.19	83.75 8.13 -25.42	86.29 8.95 -22.42	85.07 8.29 -25.92	85.07 8.07 -26.23	84.82 8.05 -27.06	70.79 8.77 -8.22	67.31 8.51 -5.96	64.74 7.61 -7.06	65.53 7.27 -9.17	64.11 7.12 -7.92	57.95 6.45 -3.70	54.38 5.26 -2.20
G.F.CEMENT___DRP 24184	50.55 3.13 0.00	45.73 2.55 0.00	44.19 2.42 0.00	41.30 2.30 0.00	40.22 2.24 0.00	40.25 2.06 0.00	38.57 2.15 0.00	44.93 2.58 0.00	48.13 2.85 0.00	53.47 3.92 0.00	55.84 4.56 0.00	59.00 3.43 -4.36	60.62 3.21 -7.21	59.64 3.30 -1.43	61.13 3.20 -7.07	56.52 3.10 -2.65	59.78 2.93 -7.14	58.25 3.60 -0.85	60.20 4.49 -2.87	55.60 4.41 -1.12	55.92 4.47 -2.36	53.15 4.07 0.00	51.29 3.49 0.00	49.97 3.05 0.00
GARDENVILLE___LBMP 24039	44.76 -2.66 0.00	40.11 -3.07 0.00	38.76 -3.01 0.00	35.92 -3.08 0.00	34.94 -3.04 0.00	34.48 -3.70 0.00	33.22 -3.21 0.00	38.66 -3.68 0.00	42.15 -3.12 0.00	44.90 -4.66 0.00	47.89 -3.38 0.00	46.88 -4.76 -0.43	46.33 -4.62 -0.75	49.92 -5.00 0.00	46.85 -4.63 -0.62	46.05 -4.72 0.00	46.11 -4.27 -0.68	49.71 -4.09 0.00	48.58 -4.60 -0.34	46.00 -4.21 -0.13	45.44 -3.93 -0.28	45.44 -3.63 0.00	44.59 -3.20 0.00	42.93 -3.99 0.00

GENERAL___MILLS 23808	44.86 -2.56 0.00	40.20 -2.98 0.00	38.84 -2.92 0.00	36.00 -3.00 0.00	35.02 -2.96 0.00	34.56 -3.63 0.00	33.25 -3.17 0.00	38.75 -3.60 0.00	42.24 -3.03 0.00	45.00 -4.56 0.00	48.05 -3.23 0.00	46.99 -4.66 -0.44	46.44 -4.52 -0.76	50.03 -4.89 0.00	46.96 -4.53 -0.63	46.15 -4.62 0.00	46.27 -4.13 -0.69	49.82 -3.98 0.00	48.69 -4.49 -0.34	46.15 -4.06 -0.13	45.54 -3.83 -0.28	45.59 -3.48 0.00	44.74 -3.06 0.00	43.03 -3.89 0.00
GE_PLASTICS___DRP 24183	48.37 0.95 0.00	43.87 0.69 0.00	42.48 0.71 0.00	39.71 0.70 0.00	38.59 0.61 0.00	38.53 0.34 0.00	36.79 0.36 0.00	43.11 0.76 0.00	46.14 0.86 0.00	51.14 1.59 0.00	53.28 2.00 0.00	56.75 1.95 -3.59	58.39 1.91 -6.28	57.06 2.14 0.00	57.89 1.93 -5.10	52.65 1.88 0.00	57.28 1.94 -5.63	55.90 2.10 0.00	57.74 2.11 -2.78	53.11 1.95 -1.09	53.29 1.91 -2.29	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
GILBOA___1 23756	49.17 1.75 0.00	44.60 1.42 0.00	43.35 1.59 0.00	40.60 1.60 0.00	39.46 1.48 0.00	39.30 1.11 0.00	37.37 0.95 0.00	43.75 1.40 0.00	46.86 1.58 0.00	51.84 2.28 0.00	54.15 2.87 0.00	55.74 2.92 -1.60	56.69 2.91 -3.58	55.50 3.19 2.60	54.48 2.95 -0.67	48.88 2.94 4.83	54.56 2.88 -1.97	55.48 3.23 1.54	58.01 3.01 -2.16	53.62 2.70 -0.84	53.52 2.65 -1.78	51.58 2.50 0.00	49.95 2.15 0.00	48.47 1.55 0.00
GILBOA___2 23757	49.17 1.75 0.00	44.60 1.42 0.00	43.35 1.59 0.00	40.60 1.60 0.00	39.46 1.48 0.00	39.30 1.11 0.00	37.37 0.95 0.00	43.75 1.40 0.00	46.86 1.58 0.00	51.84 2.28 0.00	54.15 2.87 0.00	55.74 2.92 -1.60	56.69 2.91 -3.58	55.50 3.19 2.60	54.48 2.95 -0.67	48.88 2.94 4.83	54.56 2.88 -1.97	55.48 3.23 1.54	58.01 3.01 -2.16	53.62 2.70 -0.84	53.52 2.65 -1.78	51.58 2.50 0.00	49.95 2.15 0.00	48.47 1.55 0.00
GILBOA___3 23758	49.17 1.75 0.00	44.60 1.42 0.00	43.35 1.59 0.00	40.60 1.60 0.00	39.46 1.48 0.00	39.30 1.11 0.00	37.37 0.95 0.00	43.75 1.40 0.00	46.86 1.58 0.00	51.84 2.28 0.00	54.15 2.87 0.00	55.74 2.92 -1.60	56.69 2.91 -3.58	55.50 3.19 2.60	54.48 2.95 -0.67	48.88 2.94 4.83	54.56 2.88 -1.97	55.48 3.23 1.54	58.01 3.01 -2.16	53.62 2.70 -0.84	53.52 2.65 -1.78	51.58 2.50 0.00	49.95 2.15 0.00	48.47 1.55 0.00
GILBOA___4 23759	49.17 1.75 0.00	44.60 1.42 0.00	43.35 1.59 0.00	40.60 1.60 0.00	39.46 1.48 0.00	39.30 1.11 0.00	37.37 0.95 0.00	43.75 1.40 0.00	46.86 1.58 0.00	51.84 2.28 0.00	54.15 2.87 0.00	55.74 2.92 -1.60	56.69 2.91 -3.58	55.50 3.19 2.60	54.48 2.95 -0.67	48.88 2.94 4.83	54.56 2.88 -1.97	55.48 3.23 1.54	58.01 3.01 -2.16	53.62 2.70 -0.84	53.52 2.65 -1.78	51.58 2.50 0.00	49.95 2.15 0.00	48.47 1.55 0.00
GILBOA___ 23599	49.17 1.75 0.00	44.60 1.42 0.00	43.35 1.59 0.00	40.60 1.60 0.00	39.46 1.48 0.00	39.30 1.11 0.00	37.37 0.95 0.00	43.75 1.40 0.00	46.86 1.58 0.00	51.84 2.28 0.00	54.15 2.87 0.00	55.74 2.92 -1.60	56.69 2.91 -3.58	55.50 3.19 2.60	54.48 2.95 -0.67	48.88 2.94 4.83	54.56 2.88 -1.97	55.48 3.23 1.54	58.01 3.01 -2.16	53.62 2.70 -0.84	53.52 2.65 -1.78	51.58 2.50 0.00	49.95 2.15 0.00	48.47 1.55 0.00
GINNA___ 23603	44.76 -2.66 0.00	40.33 -2.85 0.00	38.97 -2.80 0.00	36.20 -2.81 0.00	35.17 -2.81 0.00	35.02 -3.17 0.00	33.47 -2.95 0.00	39.21 -3.13 0.00	42.52 -2.76 0.00	46.04 -3.52 0.00	48.46 -2.82 0.00	47.99 -3.53 -0.30	47.17 -3.56 -0.53	50.91 -4.01 0.00	47.59 -3.71 -0.44	47.01 -3.76 0.00	46.67 -3.53 -0.49	50.46 -3.34 0.00	49.65 -3.43 -0.24	47.01 -3.15 -0.09	46.15 -3.14 -0.20	46.13 -2.94 0.00	45.02 -2.77 0.00	43.64 -3.28 0.00
GLEN PARK___ 23778	49.32 1.90 0.00	44.65 1.47 0.00	43.19 1.42 0.00	40.25 1.25 0.00	39.12 1.14 0.00	39.22 1.03 0.00	37.48 1.06 0.00	43.58 1.23 0.00	47.00 1.72 0.00	51.94 2.38 0.00	54.30 3.03 0.00	54.29 2.97 -0.10	52.94 2.56 -0.18	56.95 2.03 0.00	52.94 1.93 -0.15	52.85 2.08 0.00	51.71 1.84 -0.17	56.16 2.37 0.00	55.09 2.17 -0.08	52.26 2.15 -0.03	51.37 2.21 -0.07	51.43 2.36 0.00	49.90 2.10 0.00	48.80 1.88 0.00
GLENWOOD_IC_1_G5 23712	52.54 4.98 -0.14	50.61 3.97 -3.46	45.48 3.72 0.00	42.12 3.12 0.00	40.83 2.85 0.00	40.52 2.33 0.00	39.05 2.62 0.00	46.33 3.98 0.00	50.46 4.39 -0.79	55.50 5.95 0.00	61.26 6.92 -3.06	67.17 6.76 -9.19	82.54 6.93 -25.42	84.97 7.63 -22.42	83.85 7.07 -25.92	83.95 6.96 -26.23	83.62 6.86 -27.06	69.55 7.53 -8.22	66.15 7.35 -5.96	63.84 6.71 -7.06	64.89 6.63 -9.17	63.37 6.38 -7.92	57.43 5.93 -3.70	53.57 4.69 -1.95
GLENWOOD_IC_2_G1 23688	52.30 4.74 -0.14	50.39 3.76 -3.46	45.32 3.55 0.00	42.05 3.04 0.00	40.75 2.77 0.00	40.56 2.37 0.00	39.05 2.62 0.00	46.24 3.90 0.00	50.37 4.30 -0.79	55.36 5.80 0.00	61.05 6.72 -3.05	67.47 7.07 -9.19	82.79 7.18 -25.42	85.19 7.85 -22.42	84.05 7.27 -25.92	84.21 7.21 -26.23	83.87 7.11 -27.06	69.82 7.80 -8.22	66.36 7.56 -5.96	63.89 6.76 -7.06	64.74 6.48 -9.17	63.27 6.28 -7.92	57.09 5.59 -3.70	52.97 4.36 -1.68
GLENWOOD_IC_3_G1 23689	52.30 4.74 -0.14	50.39 3.76 -3.46	45.32 3.55 0.00	42.05 3.04 0.00	40.75 2.77 0.00	40.56 2.37 0.00	39.05 2.62 0.00	46.24 3.90 0.00	50.37 4.30 -0.79	55.36 5.80 0.00	61.05 6.72 -3.05	67.47 7.07 -9.19	82.79 7.18 -25.42	85.19 7.85 -22.42	84.05 7.27 -25.92	84.21 7.21 -26.23	83.87 7.11 -27.06	69.82 7.80 -8.22	66.36 7.56 -5.96	63.89 6.76 -7.06	64.74 6.48 -9.17	63.27 6.28 -7.92	57.09 5.59 -3.70	52.97 4.36 -1.68
GLENWOOD___4 23550	52.54 4.98 -0.14	50.61 3.97 -3.46	45.48 3.72 0.00	42.12 3.12 0.00	40.83 2.85 0.00	40.48 2.29 0.00	39.05 2.62 0.00	46.33 3.98 0.00	50.46 4.39 -0.79	55.50 5.95 0.00	61.26 6.92 -3.06	67.27 6.86 -9.19	82.64 7.03 -25.42	85.08 7.74 -22.42	83.95 7.17 -25.92	84.05 7.06 -26.23	83.77 7.01 -27.06	69.66 7.64 -8.22	66.25 7.45 -5.96	63.94 6.81 -7.06	64.99 6.73 -9.17	63.52 6.53 -7.92	57.43 5.93 -3.70	53.57 4.69 -1.95
GLENWOOD___5 23614	52.54 4.98 -0.14	50.61 3.97 -3.46	45.48 3.72 0.00	42.12 3.12 0.00	40.83 2.85 0.00	40.48 2.29 0.00	39.05 2.62 0.00	46.33 3.98 0.00	50.46 4.39 -0.79	55.50 5.95 0.00	61.26 6.92 -3.06	67.27 6.86 -9.19	82.64 7.03 -25.42	85.08 7.74 -22.42	83.95 7.17 -25.92	84.05 7.06 -26.23	83.77 7.01 -27.06	69.66 7.64 -8.22	66.25 7.45 -5.96	63.94 6.81 -7.06	64.99 6.73 -9.17	63.52 6.53 -7.92	57.43 5.93 -3.70	53.57 4.69 -1.95
GLOBAL GREEN_PORT_GT1 23814	59.27 11.71 -0.14	56.35 9.72 -3.45	51.04 9.27 0.00	46.65 7.64 0.00	45.16 7.18 0.00	44.76 6.57 0.00	43.56 7.14 0.00	52.00 9.66 0.00	57.43 11.36 -0.79	64.18 14.62 0.00	71.97 17.64 -3.05	78.64 18.23 -9.19	94.89 19.28 -25.41	98.48 21.14 -22.42	96.26 19.48 -25.92	96.24 19.24 -26.23	95.80 19.04 -27.06	82.78 20.77 -8.22	79.09 20.29 -5.96	74.15 17.02 -7.06	74.31 16.05 -9.17	72.64 15.65 -7.92	64.98 13.48 -3.70	59.76 11.40 -1.43
GOETHSLN___LBMP 323567	51.97 4.55 0.00	46.72 3.54 0.00	45.19 3.42 0.00	42.01 3.00 0.00	40.71 2.73 0.00	40.59 2.41 0.00	39.08 2.66 0.00	46.16 3.81 0.00	49.46 4.17 -0.02	55.26 5.70 -0.01	57.79 6.51 0.00	67.42 7.02 -9.19	68.84 6.68 -11.97	76.07 7.30 -13.85	79.25 6.81 -21.58	83.25 6.75 -25.73	73.68 6.66 -17.31	69.38 7.37 -8.21	62.46 7.40 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	55.97 6.09 -0.82	53.20 5.40 0.00	51.10 4.18 0.00

GOUDEY___7 23579	47.70 0.28 0.00	43.01 -0.17 0.00	41.64 -0.13 0.00	38.85 -0.16 0.00	37.79 -0.19 0.00	37.73 -0.46 0.00	36.17 -0.25 0.00	42.18 -0.17 0.00	45.23 -0.05 0.00	49.66 0.10 0.00	51.95 0.67 0.00	52.51 0.36 -0.93	52.23 0.40 0.00	55.30 0.38 0.00	52.47 0.31 -1.31	51.12 0.36 0.00	51.55 0.40 -1.45	54.44 0.65 0.00	54.03 0.48 -0.71	50.55 0.20 -0.28	49.87 0.20 -0.59	49.42 0.34 0.00	48.08 0.29 0.00	46.74 -0.19 0.00
GOUDEY___8 23580	47.66 0.24 0.00	42.96 -0.22 0.00	41.60 -0.17 0.00	38.85 -0.16 0.00	37.75 -0.23 0.00	37.69 -0.50 0.00	36.13 -0.29 0.00	42.18 -0.17 0.00	45.19 -0.09 0.00	49.61 0.05 0.00	51.89 0.62 0.00	52.46 0.31 -0.93	52.13 0.30 -1.64	55.25 0.33 0.00	52.42 0.25 -1.31	51.07 0.30 0.00	51.50 0.35 -1.45	54.39 0.59 0.00	53.98 0.42 -0.71	50.50 0.15 -0.28	49.82 0.15 -0.59	49.37 0.29 0.00	48.04 0.24 0.00	46.69 -0.23 0.00
GOWANUS_GT1_1 24077	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT1_2 24078	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT1_3 24079	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT1_4 24080	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT1_5 24084	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT1_6 24111	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT1_7 24112	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT1_8 24113	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT2_1 24114	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT2_2 24115	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT2_3 24116	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT2_4 24117	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT2_5 24118	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT2_6 24119	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60

GOWANUS_GT2_7 24120	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT2_8 24121	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_1 24122	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_2 24123	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_3 24124	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_4 24125	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_5 24126	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_6 24127	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_7 24128	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT3_8 24129	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT4_1 24130	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT4_2 24131	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT4_3 24132	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT4_4 24133	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT4_5 24134	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT4_6 24135	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60

GOWANUS_GT4_7 24136	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GOWANUS_GT4_8 24137	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
GREENIDGE___3 23582	47.89 0.47 0.00	43.01 -0.17 0.00	41.52 -0.25 0.00	38.65 -0.35 0.00	37.60 -0.38 0.00	37.43 -0.76 0.00	36.06 -0.36 0.00	42.01 -0.34 0.00	45.41 0.14 0.00	49.41 -0.15 0.00	51.89 0.62 0.00	51.48 -0.20 -0.47	50.78 -0.25 -0.83	54.64 -0.27 0.00	51.31 -0.25 -0.70	50.57 -0.20 0.00	50.38 -0.10 -0.78	54.12 0.32 0.00	53.39 0.16 -0.38	50.02 -0.20 -0.15	49.36 -0.05 -0.32	49.32 0.25 0.00	48.04 0.24 0.00	46.59 -0.33 0.00
GREENIDGE___4 23583	47.89 0.47 0.00	43.01 -0.17 0.00	41.52 -0.25 0.00	38.65 -0.35 0.00	37.60 -0.38 0.00	37.43 -0.76 0.00	36.06 -0.36 0.00	42.01 -0.34 0.00	45.41 0.14 0.00	49.41 -0.15 0.00	51.89 0.62 0.00	51.48 -0.20 -0.47	50.78 -0.25 -0.83	54.64 -0.27 0.00	51.31 -0.25 -0.70	50.57 -0.20 0.00	50.38 -0.10 -0.78	54.12 0.32 0.00	53.39 0.16 -0.38	50.02 -0.20 -0.15	49.36 -0.05 -0.32	49.32 0.25 0.00	48.04 0.24 0.00	46.59 -0.33 0.00
GROVEVILLE___HYD 323602	51.64 4.22 0.00	46.20 3.02 0.00	44.73 2.97 0.00	41.81 2.81 0.00	40.56 2.58 0.00	40.48 2.29 0.00	38.86 2.44 0.00	45.65 3.30 0.00	48.76 3.49 0.00	54.41 4.86 0.00	57.07 5.79 0.00	65.48 6.30 -7.96	67.13 6.27 -10.66	72.87 6.92 -11.04	75.42 6.46 -18.10	77.67 6.40 -20.50	70.77 6.26 -14.80	67.28 6.94 -6.54	61.34 6.24 -2.26	56.47 5.51 -0.89	56.35 5.40 -1.86	54.32 5.25 0.00	52.82 5.02 0.00	51.05 4.13 0.00
HAMPSHIRE___PAPER_HYD 323593	47.80 0.38 0.00	43.61 0.43 0.00	42.14 0.38 0.00	39.32 0.31 0.00	38.24 0.27 0.00	38.57 0.38 0.00	36.72 0.29 0.00	42.56 0.21 0.00	45.59 0.32 0.00	50.05 0.50 0.00	51.38 0.10 0.00	51.52 0.31 0.00	50.35 0.15 0.00	54.37 -0.55 0.00	50.45 -0.41 0.00	50.46 -0.30 0.00	49.56 -0.15 0.00	53.42 -0.38 0.00	52.42 -0.42 0.00	50.02 -0.05 0.00	49.19 0.10 0.00	49.37 0.29 0.00	47.99 0.19 0.00	47.35 0.42 0.00
HARZA MOOSE___RIVER 24016	48.18 0.76 0.00	43.74 0.56 0.00	42.27 0.50 0.00	39.43 0.43 0.00	38.36 0.38 0.00	38.49 0.31 0.00	36.75 0.33 0.00	42.77 0.42 0.00	45.96 0.68 0.00	50.55 0.99 0.00	52.56 1.28 0.00	52.44 1.23 0.00	51.20 1.00 0.00	55.63 0.71 0.00	51.57 0.71 0.00	51.58 0.81 0.00	50.40 0.70 0.00	54.71 0.91 0.00	53.69 0.85 0.00	50.92 0.85 0.00	49.97 0.88 0.00	50.05 0.98 0.00	48.66 0.86 0.00	47.67 0.75 0.00
HEMPSTEAD___ 23647	52.73 5.17 -0.14	50.78 4.15 -3.46	45.61 3.84 0.00	42.12 3.12 0.00	40.79 2.81 0.00	40.48 2.29 0.00	39.12 2.70 0.00	46.50 4.15 0.00	50.69 4.62 -0.79	55.70 6.15 0.00	61.46 7.13 -3.06	67.63 7.22 -9.19	83.19 7.58 -25.42	85.63 8.29 -22.42	84.46 7.68 -25.92	84.51 7.51 -26.23	84.22 7.46 -27.06	70.19 8.18 -8.22	66.73 7.93 -5.96	64.24 7.11 -7.06	65.09 6.82 -9.17	63.66 6.67 -7.92	57.47 5.97 -3.70	53.65 4.79 -1.94
HICKLING___1 23621	49.55 2.13 0.00	44.35 1.17 0.00	42.43 0.67 0.00	39.51 0.51 0.00	38.43 0.46 0.00	38.27 0.08 0.00	36.93 0.51 0.00	43.32 0.97 0.00	46.73 1.45 0.00	50.99 1.44 0.00	53.33 2.05 0.00	52.86 1.02 -0.62	52.34 1.05 -1.09	56.07 1.15 0.00	52.68 0.92 -0.91	51.78 1.02 0.00	51.85 1.14 -1.01	55.52 1.72 0.00	54.77 1.43 -0.50	51.52 1.25 -0.19	50.82 1.33 -0.41	50.79 1.72 0.00	49.42 1.63 0.00	47.91 0.99 0.00
HICKLING___2 23622	49.55 2.13 0.00	44.35 1.17 0.00	42.43 0.67 0.00	39.51 0.51 0.00	38.43 0.46 0.00	38.27 0.08 0.00	36.93 0.51 0.00	43.32 0.97 0.00	46.73 1.45 0.00	50.99 1.44 0.00	53.33 2.05 0.00	52.86 1.02 -0.62	52.34 1.05 -1.09	56.07 1.15 0.00	52.68 0.92 -0.91	51.78 1.02 0.00	51.85 1.14 -1.01	55.52 1.72 0.00	54.77 1.43 -0.50	51.52 1.25 -0.19	50.82 1.33 -0.41	50.79 1.72 0.00	49.42 1.63 0.00	47.91 0.99 0.00
HIGH FALLS___HY 23754	53.49 6.07 0.00	48.06 4.88 0.00	46.74 4.97 0.00	43.64 4.64 0.00	42.31 4.33 0.00	42.28 4.09 0.00	40.58 4.15 0.00	47.51 5.17 0.00	50.71 5.43 0.00	56.55 6.99 0.00	59.43 8.15 0.00	65.97 8.81 -5.95	67.30 8.68 -8.42	71.31 9.67 -6.72	72.29 8.85 -12.59	72.24 8.99 -12.49	69.09 8.65 -10.74	67.57 9.79 -3.99	63.37 8.30 -2.23	58.11 7.16 -0.87	58.14 7.22 -1.83	56.58 7.51 0.00	54.63 6.83 0.00	52.55 5.63 0.00
HILLBURN___GT 23639	51.45 4.03 0.00	46.16 2.98 0.00	44.86 3.09 0.00	41.81 2.81 0.00	40.52 2.54 0.00	40.44 2.25 0.00	38.90 2.48 0.00	45.69 3.35 0.00	48.90 3.62 0.00	54.66 5.10 0.00	57.53 6.26 0.00	66.32 6.81 -8.30	67.88 6.78 -10.91	74.54 7.47 -12.15	77.03 6.92 -19.26	80.24 6.90 -22.57	72.07 6.81 -15.56	68.48 7.48 -7.20	61.94 6.98 -2.13	56.86 5.96 -0.83	56.58 5.74 -1.75	54.57 5.50 0.00	52.62 4.83 0.00	50.49 3.57 0.00
HISHELDN_WT_PWR 323625	45.48 -1.94 0.00	40.76 -2.42 0.00	39.34 -2.42 0.00	36.51 -2.50 0.00	35.51 -2.47 0.00	35.10 -3.09 0.00	33.80 -2.62 0.00	39.34 -3.01 0.00	42.83 -2.44 0.00	45.84 -3.72 0.00	48.71 -2.56 0.00	47.83 -3.84 -0.45	47.28 -3.71 -0.80	50.85 -4.06 0.00	47.75 -3.76 -0.66	46.96 -3.81 0.00	47.00 -3.43 -0.73	50.57 -3.23 0.00	49.55 -3.65 -0.36	46.81 -3.40 -0.14	46.24 -3.14 -0.29	46.28 -2.80 0.00	45.31 -2.49 0.00	43.69 -3.24 0.00
HOLTSVILLE_IC_1 23690	53.91 6.35 -0.14	51.81 5.18 -3.45	46.61 4.84 0.00	42.83 3.82 0.00	41.51 3.53 0.00	41.17 2.98 0.00	39.85 3.42 0.00	47.43 5.08 0.00	51.73 5.66 -0.79	56.79 7.24 0.00	62.79 8.46 -3.05	69.06 8.66 -9.19	84.85 9.24 -25.41	87.49 10.16 -22.42	86.14 9.36 -25.92	86.14 9.14 -26.23	85.81 9.05 -27.06	71.92 9.90 -8.22	68.47 9.67 -5.96	65.54 8.41 -7.06	66.31 8.05 -9.17	65.04 8.05 -7.92	58.67 7.17 -3.70	54.31 5.96 -1.43
HOLTSVILLE_IC_10 23699	54.20 6.64 -0.14	52.11 5.48 -3.45	46.99 5.22 0.00	43.18 4.17 0.00	41.81 3.84 0.00	41.47 3.28 0.00	40.18 3.75 0.00	47.77 5.42 0.00	52.09 6.02 -0.79	57.24 7.68 0.00	63.46 9.13 -3.05	69.73 9.32 -9.19	85.55 9.94 -25.41	88.21 10.87 -22.42	86.85 10.07 -25.92	86.80 9.80 -26.23	86.51 9.74 -27.06	72.61 10.60 -8.22	69.10 10.30 -5.96	66.04 8.91 -7.06	66.75 8.49 -9.17	65.58 8.59 -7.92	59.15 7.65 -3.70	54.70 6.33 -1.44
HOLTSVILLE_IC_2 23691	53.91 6.35 -0.14	51.81 5.18 -3.45	46.61 4.84 0.00	42.83 3.82 0.00	41.51 3.53 0.00	41.17 2.98 0.00	39.85 3.42 0.00	47.43 5.08 0.00	51.73 5.66 -0.79	56.79 7.24 0.00	62.79 8.46 -3.05	69.06 8.66 -9.19	84.85 9.24 -25.41	87.49 10.16 -22.42	86.14 9.36 -25.92	86.14 9.14 -26.23	85.81 9.05 -27.06	71.92 9.90 -8.22	68.47 9.67 -5.96	65.54 8.41 -7.06	66.31 8.05 -9.17	65.04 8.05 -7.92	58.67 7.17 -3.70	54.31 5.96 -1.43

HOLTSVILLE_IC_3 23692	53.91 6.35 -0.14	51.81 5.18 -3.45	46.61 4.84 0.00	42.83 3.82 0.00	41.51 3.53 0.00	41.17 2.98 0.00	39.85 3.42 0.00	47.43 5.08 0.00	51.73 5.66 -0.79	56.79 7.24 0.00	62.79 8.46 -3.05	69.06 8.66 -9.19	84.85 9.24 -25.41	87.49 10.16 -22.42	86.14 9.36 -25.92	86.14 9.14 -26.23	85.81 9.05 -27.06	71.92 9.90 -8.22	68.47 9.67 -5.96	65.54 8.41 -7.06	66.31 8.05 -9.17	65.04 8.05 -7.92	58.67 7.17 -3.70	54.31 5.96 -1.43
HOLTSVILLE_IC_4 23693	53.91 6.35 -0.14	51.81 5.18 -3.45	46.61 4.84 0.00	42.83 3.82 0.00	41.51 3.53 0.00	41.17 2.98 0.00	39.85 3.42 0.00	47.43 5.08 0.00	51.73 5.66 -0.79	56.79 7.24 0.00	62.79 8.46 -3.05	69.06 8.66 -9.19	84.85 9.24 -25.41	87.49 10.16 -22.42	86.14 9.36 -25.92	86.14 9.14 -26.23	85.81 9.05 -27.06	71.92 9.90 -8.22	68.47 9.67 -5.96	65.54 8.41 -7.06	66.31 8.05 -9.17	65.04 8.05 -7.92	58.67 7.17 -3.70	54.31 5.96 -1.43
HOLTSVILLE_IC_5 23694	53.91 6.35 -0.14	51.81 5.18 -3.45	46.61 4.84 0.00	42.83 3.82 0.00	41.51 3.53 0.00	41.17 2.98 0.00	39.85 3.42 0.00	47.43 5.08 0.00	51.73 5.66 -0.79	56.79 7.24 0.00	62.79 8.46 -3.05	69.06 8.66 -9.19	84.85 9.24 -25.41	87.49 10.16 -22.42	86.14 9.36 -25.92	86.14 9.14 -26.23	85.81 9.05 -27.06	71.92 9.90 -8.22	68.47 9.67 -5.96	65.54 8.41 -7.06	66.31 8.05 -9.17	65.04 8.05 -7.92	58.67 7.17 -3.70	54.31 5.96 -1.43
HOLTSVILLE_IC_6 23695	54.20 6.64 -0.14	52.11 5.48 -3.45	46.99 5.22 0.00	43.18 4.17 0.00	41.81 3.84 0.00	41.47 3.28 0.00	40.18 3.75 0.00	47.77 5.42 0.00	52.09 6.02 -0.79	57.24 7.68 0.00	63.46 9.13 -3.05	69.73 9.32 -9.19	85.55 9.94 -25.41	88.21 10.87 -22.42	86.85 10.07 -25.92	86.80 9.80 -26.23	86.51 9.74 -27.06	72.61 10.60 -8.22	69.10 10.30 -5.96	66.04 8.91 -7.06	66.75 8.49 -9.17	65.58 8.59 -7.92	59.15 7.65 -3.70	54.70 6.33 -1.44
HOLTSVILLE_IC_7 23696	54.20 6.64 -0.14	52.11 5.48 -3.45	46.99 5.22 0.00	43.18 4.17 0.00	41.81 3.84 0.00	41.47 3.28 0.00	40.18 3.75 0.00	47.77 5.42 0.00	52.09 6.02 -0.79	57.24 7.68 0.00	63.46 9.13 -3.05	69.73 9.32 -9.19	85.55 9.94 -25.41	88.21 10.87 -22.42	86.85 10.07 -25.92	86.80 9.80 -26.23	86.51 9.74 -27.06	72.61 10.60 -8.22	69.10 10.30 -5.96	66.04 8.91 -7.06	66.75 8.49 -9.17	65.58 8.59 -7.92	59.15 7.65 -3.70	54.70 6.33 -1.44
HOLTSVILLE_IC_8 23697	54.20 6.64 -0.14	52.11 5.48 -3.45	46.99 5.22 0.00	43.18 4.17 0.00	41.81 3.84 0.00	41.47 3.28 0.00	40.18 3.75 0.00	47.77 5.42 0.00	52.09 6.02 -0.79	57.24 7.68 0.00	63.46 9.13 -3.05	69.73 9.32 -9.19	85.55 9.94 -25.41	88.21 10.87 -22.42	86.85 10.07 -25.92	86.80 9.80 -26.23	86.51 9.74 -27.06	72.61 10.60 -8.22	69.10 10.30 -5.96	66.04 8.91 -7.06	66.75 8.49 -9.17	65.58 8.59 -7.92	59.15 7.65 -3.70	54.70 6.33 -1.44
HOLTSVILLE_IC_9 23698	54.20 6.64 -0.14	52.11 5.48 -3.45	46.99 5.22 0.00	43.18 4.17 0.00	41.81 3.84 0.00	41.47 3.28 0.00	40.18 3.75 0.00	47.77 5.42 0.00	52.09 6.02 -0.79	57.24 7.68 0.00	63.46 9.13 -3.05	69.73 9.32 -9.19	85.55 9.94 -25.41	88.21 10.87 -22.42	86.85 10.07 -25.92	86.80 9.80 -26.23	86.51 9.74 -27.06	72.61 10.60 -8.22	69.10 10.30 -5.96	66.04 8.91 -7.06	66.75 8.49 -9.17	65.58 8.59 -7.92	59.15 7.65 -3.70	54.70 6.33 -1.44
HQ_GEN_CEDARS 23644	46.52 -0.90 0.00	42.75 -0.43 0.00	41.31 -0.46 0.00	38.61 -0.39 0.00	37.64 -0.34 0.00	38.11 -0.08 0.00	36.24 -0.18 0.00	41.71 -0.64 0.00	44.46 -0.81 0.00	48.42 -1.14 0.00	48.71 -2.56 0.00	49.17 -2.05 0.00	48.49 -1.71 0.00	52.28 -2.64 0.00	48.42 -2.44 0.00	48.38 -2.39 0.00	48.02 -1.69 0.00	51.05 -2.74 0.00	50.15 -2.69 0.00	48.22 -1.85 0.00	47.37 -1.72 0.00	47.50 -1.57 0.00	46.22 -1.58 0.00	46.03 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	46.52 -0.90 0.00	42.75 -0.43 0.00	41.31 -0.46 0.00	38.61 -0.39 0.00	37.64 -0.34 0.00	37.56 -0.08 0.55	36.80 -0.18 -0.55	41.71 -0.64 0.00	44.46 -0.81 0.00	48.42 -1.14 0.00	48.71 -2.56 0.00	49.17 -2.05 0.00	48.49 -1.71 0.00	52.28 -2.64 0.00	48.42 -2.44 0.00	48.38 -2.39 0.00	48.02 -1.69 0.00	51.05 -2.74 0.00	50.15 -2.69 0.00	48.22 -1.85 0.00	47.37 -1.72 0.00	47.50 -1.57 0.00	46.22 -1.58 0.00	46.03 -0.89 0.00
HQ_GEN_IMPORT 323601	46.66 -0.76 0.00	42.83 -0.35 0.00	41.43 -0.33 0.00	38.69 -0.31 0.00	37.75 -0.23 0.00	37.75 0.11 0.55	37.75 0.00 -1.33	41.19 -0.38 0.77	46.65 -0.54 -1.92	46.65 -0.99 1.92	49.69 -1.59 0.00	49.78 -1.43 0.00	48.79 -1.41 0.00	53.43 -1.48 0.00	49.48 -1.37 0.00	49.40 -1.37 0.00	48.36 -1.34 0.00	52.18 -1.61 0.00	51.36 -1.48 0.00	48.72 -1.35 0.00	47.76 -1.33 0.00	47.80 -1.28 0.00	46.65 -1.15 0.00	46.31 -0.61 0.00
HQ_GEN_WHEEL 23651	46.66 -0.76 0.00	42.83 -0.35 0.00	41.43 -0.33 0.00	38.69 -0.31 0.00	37.75 -0.23 0.00	37.75 0.11 0.55	37.75 0.00 -1.33	41.19 -0.38 0.77	46.65 -0.54 -1.92	46.65 -0.99 1.92	49.69 -1.59 0.00	49.78 -1.43 0.00	48.79 -1.41 0.00	53.43 -1.48 0.00	49.48 -1.37 0.00	49.40 -1.37 0.00	48.36 -1.34 0.00	52.18 -1.61 0.00	51.36 -1.48 0.00	48.72 -1.35 0.00	47.76 -1.33 0.00	47.80 -1.28 0.00	46.65 -1.15 0.00	46.31 -0.61 0.00
HUDSON_AVE_GT_3 23810	52.21 4.79 0.00	46.89 3.71 0.00	45.36 3.59 0.00	42.16 3.16 0.00	40.90 2.92 0.00	40.75 2.56 0.00	39.23 2.80 0.00	46.29 3.94 0.00	49.64 4.35 -0.02	55.46 5.90 -0.01	58.05 6.77 0.00	67.63 7.22 -9.19	69.24 7.08 -11.97	76.46 7.69 -13.85	79.56 7.12 -21.58	83.61 7.11 -25.73	74.03 7.01 -17.31	69.70 7.69 -8.21	62.67 7.61 -2.22	57.70 6.76 -0.87	57.44 6.53 -1.82	56.17 6.28 -0.82	53.39 5.59 0.00	51.29 4.36 0.00
HUDSON_AVE_GT_4 23540	52.21 4.79 0.00	46.89 3.71 0.00	45.36 3.59 0.00	42.16 3.16 0.00	40.90 2.92 0.00	40.75 2.56 0.00	39.23 2.80 0.00	46.29 3.94 0.00	49.64 4.35 -0.02	55.46 5.90 -0.01	58.05 6.77 0.00	67.63 7.22 -9.19	69.24 7.08 -11.97	76.46 7.69 -13.85	79.56 7.12 -21.58	83.61 7.11 -25.73	74.03 7.01 -17.31	69.70 7.69 -8.21	62.67 7.61 -2.22	57.70 6.76 -0.87	57.44 6.53 -1.82	56.17 6.28 -0.82	53.39 5.59 0.00	51.29 4.36 0.00
HUDSON_AVE_GT_5 23657	52.21 4.79 0.00	46.89 3.71 0.00	45.36 3.59 0.00	42.16 3.16 0.00	40.90 2.92 0.00	40.75 2.56 0.00	39.23 2.80 0.00	46.29 3.94 0.00	49.64 4.35 -0.02	55.46 5.90 -0.01	58.05 6.77 0.00	67.63 7.22 -9.19	69.24 7.08 -11.97	76.46 7.69 -13.85	79.56 7.12 -21.58	83.61 7.11 -25.73	74.03 7.01 -17.31	69.70 7.69 -8.21	62.67 7.61 -2.22	57.70 6.76 -0.87	57.44 6.53 -1.82	56.17 6.28 -0.82	53.39 5.59 0.00	51.29 4.36 0.00
HUDSON_AVE_10 24168	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.05 3.04 0.00	40.79 2.81 0.00	40.59 2.41 0.00	39.05 2.62 0.00	46.16 3.81 0.00	49.50 4.21 -0.02	55.26 5.70 -0.01	57.94 6.67 0.00	67.47 7.07 -9.19	68.99 6.83 -11.97	76.24 7.47 -13.85	79.35 6.92 -21.58	83.35 6.85 -25.73	73.78 6.76 -17.31	69.43 7.42 -8.21	62.56 7.50 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.02 6.13 -0.82	53.15 5.35 0.00	51.15 4.22 0.00
HUNTER_MOUNT___DRP 323613	51.40 3.98 0.00	46.37 3.20 0.00	44.86 3.09 0.00	41.85 2.85 0.00	40.64 2.66 0.00	40.48 2.29 0.00	38.79 2.37 0.00	45.65 3.30 0.00	49.08 3.80 0.00	54.61 5.05 0.00	57.33 6.05 0.00	62.88 6.40 -5.26	64.34 6.27 -7.87	66.36 6.92 -4.52	67.47 6.36 -10.25	65.46 6.30 -8.40	65.02 6.11 -9.20	63.36 6.89 -2.68	61.18 5.87 -2.48	56.25 5.21 -0.97	56.38 5.25 -2.04	54.37 5.30 0.00	52.48 4.68 0.00	50.63 3.71 0.00

HUNTLEY___63 23557	45.19 -2.23 0.00	40.55 -2.63 0.00	39.18 -2.59 0.00	36.27 -2.73 0.00	35.28 -2.70 0.00	34.75 -3.44 0.00	33.40 -3.02 0.00	39.00 -3.35 0.00	42.61 -2.67 0.00	45.20 -4.36 0.00	48.36 -2.92 0.00	47.17 -4.46 -0.41	46.59 -4.32 -0.71	50.19 -4.72 0.00	47.12 -4.32 -0.59	46.30 -4.47 0.00	46.38 -3.98 -0.65	50.09 -3.71 0.00	48.88 -4.28 -0.32	46.39 -3.81 -0.12	45.82 -3.53 -0.26	45.88 -3.19 0.00	45.02 -2.77 0.00	43.31 -3.61 0.00
HUNTLEY___64 23558	45.19 -2.23 0.00	40.55 -2.63 0.00	39.18 -2.59 0.00	36.27 -2.73 0.00	35.28 -2.70 0.00	34.75 -3.44 0.00	33.40 -3.02 0.00	39.00 -3.35 0.00	42.61 -2.67 0.00	45.20 -4.36 0.00	48.36 -2.92 0.00	47.17 -4.46 -0.41	46.59 -4.32 -0.71	50.19 -4.72 0.00	47.12 -4.32 -0.59	46.30 -4.47 0.00	46.38 -3.98 -0.65	50.09 -3.71 0.00	48.88 -4.28 -0.32	46.39 -3.81 -0.12	45.82 -3.53 -0.26	45.88 -3.19 0.00	45.02 -2.77 0.00	43.31 -3.61 0.00
HUNTLEY___65 23559	45.19 -2.23 0.00	40.55 -2.63 0.00	39.18 -2.59 0.00	36.27 -2.73 0.00	35.28 -2.70 0.00	34.75 -3.44 0.00	33.40 -3.02 0.00	39.00 -3.35 0.00	42.61 -2.67 0.00	45.20 -4.36 0.00	48.36 -2.92 0.00	47.17 -4.46 -0.41	46.59 -4.32 -0.71	50.19 -4.72 0.00	47.12 -4.32 -0.59	46.30 -4.47 0.00	46.38 -3.98 -0.65	50.09 -3.71 0.00	48.88 -4.28 -0.32	46.39 -3.81 -0.12	45.82 -3.53 -0.26	45.88 -3.19 0.00	45.02 -2.77 0.00	43.31 -3.61 0.00
HUNTLEY___66 23560	45.19 -2.23 0.00	40.55 -2.63 0.00	39.18 -2.59 0.00	36.27 -2.73 0.00	35.28 -2.70 0.00	34.75 -3.44 0.00	33.40 -3.02 0.00	39.00 -3.35 0.00	42.61 -2.67 0.00	45.20 -4.36 0.00	48.36 -2.92 0.00	47.17 -4.46 -0.41	46.59 -4.32 -0.71	50.19 -4.72 0.00	47.12 -4.32 -0.59	46.30 -4.47 0.00	46.38 -3.98 -0.65	50.09 -3.71 0.00	48.88 -4.28 -0.32	46.39 -3.81 -0.12	45.82 -3.53 -0.26	45.88 -3.19 0.00	45.02 -2.77 0.00	43.31 -3.61 0.00
HUNTLEY___67 23561	44.53 -2.89 0.00	39.94 -3.24 0.00	38.59 -3.17 0.00	35.77 -3.24 0.00	34.79 -3.19 0.00	34.29 -3.90 0.00	33.00 -3.42 0.00	38.41 -3.94 0.00	41.93 -3.35 0.00	44.55 -5.01 0.00	47.59 -3.69 0.00	46.56 -5.07 -0.42	46.06 -4.87 -0.73	49.59 -5.33 0.00	46.53 -4.93 -0.60	45.74 -5.03 0.00	45.80 -4.57 -0.67	49.33 -4.47 0.00	48.26 -4.91 -0.33	45.74 -4.46 -0.13	45.14 -4.22 -0.27	45.15 -3.93 0.00	44.36 -3.44 0.00	42.65 -4.27 0.00
HUNTLEY___68 23562	44.53 -2.89 0.00	39.94 -3.24 0.00	38.59 -3.17 0.00	35.77 -3.24 0.00	34.79 -3.19 0.00	34.29 -3.90 0.00	33.00 -3.42 0.00	38.41 -3.94 0.00	41.93 -3.35 0.00	44.55 -5.01 0.00	47.59 -3.69 0.00	46.56 -5.07 -0.42	46.06 -4.87 -0.73	49.59 -5.33 0.00	46.53 -4.93 -0.60	45.74 -5.03 0.00	45.80 -4.57 -0.67	49.33 -4.47 0.00	48.26 -4.91 -0.33	45.74 -4.46 -0.13	45.14 -4.22 -0.27	45.15 -3.93 0.00	44.36 -3.44 0.00	42.65 -4.27 0.00
HYLAND___LFGE 323620	47.56 0.14 0.00	42.62 -0.56 0.00	41.64 -0.13 0.00	38.65 -0.35 0.00	37.60 -0.38 0.00	37.35 -0.84 0.00	35.91 -0.51 0.00	41.67 -0.68 0.00	45.37 0.09 0.00	49.06 -0.50 0.00	48.61 -2.67 0.00	47.86 -3.79 -0.43	47.19 -3.76 -0.76	50.08 -4.83 0.00	47.32 -4.17 -0.63	46.66 -4.11 0.00	46.58 -3.83 -0.70	49.82 -3.98 0.00	49.01 -4.17 -0.34	47.10 -3.10 -0.13	49.23 -0.15 -0.28	49.17 0.10 0.00	47.94 0.14 0.00	46.13 -0.80 0.00
INDECK___CORINTH 23802	49.79 2.37 0.00	45.08 1.90 0.00	43.48 1.71 0.00	40.68 1.68 0.00	39.57 1.60 0.00	39.64 1.45 0.00	37.99 1.57 0.00	44.30 1.95 0.00	47.45 2.17 0.00	52.73 3.17 0.00	54.82 3.54 0.00	57.98 2.41 -4.36	59.59 2.16 -7.23	58.29 2.03 -1.34	59.96 2.09 -7.02	55.30 2.03 -2.50	58.57 1.74 -7.12	57.12 2.53 -0.80	59.28 3.54 -2.90	54.86 3.66 -1.13	55.21 3.73 -2.38	52.41 3.34 0.00	50.57 2.77 0.00	49.32 2.39 0.00
INDECK___ILION 23567	48.98 1.56 0.00	44.47 1.30 0.00	43.27 1.50 0.00	40.37 1.37 0.00	39.31 1.33 0.00	39.41 1.22 0.00	37.63 1.20 0.00	43.62 1.27 0.00	46.73 1.45 0.00	51.29 1.73 0.00	53.54 2.26 0.00	53.29 2.15 0.07	52.13 2.06 0.13	57.11 2.20 0.00	52.79 2.03 0.10	52.85 2.08 0.00	51.58 1.99 0.11	56.06 2.26 0.00	54.90 2.11 0.06	51.80 1.75 0.02	50.76 1.72 0.05	50.79 1.72 0.00	49.42 1.63 0.00	48.38 1.45 0.00
INDECK___OLEAN 23982	46.38 -1.04 0.00	41.32 -1.86 0.00	40.05 -1.71 0.00	37.17 -1.83 0.00	36.19 -1.78 0.00	35.82 -2.37 0.00	34.75 -1.68 0.00	40.23 -2.12 0.00	43.96 -1.31 0.00	47.18 -2.38 0.00	50.46 -0.82 0.00	48.93 -2.77 -0.48	48.37 -2.66 -0.84	52.12 -2.80 0.00	48.95 -2.59 -0.69	48.03 -2.74 0.00	48.28 -2.19 -0.76	52.13 -1.67 0.00	50.73 -2.48 -0.37	47.92 -2.30 -0.15	47.43 -1.96 -0.31	47.70 -1.37 0.00	46.65 -1.15 0.00	44.72 -2.21 0.00
INDECK___OSWEGO 23783	46.42 -1.00 0.00	42.10 -1.08 0.00	40.72 -1.04 0.00	37.99 -1.01 0.00	36.95 -1.03 0.00	37.01 -1.18 0.00	35.37 -1.06 0.00	41.25 -1.10 0.00	44.24 -1.04 0.00	48.32 -1.24 0.00	50.30 -0.97 0.00	50.29 -1.13 -0.20	49.39 -1.15 -0.35	53.54 -1.37 0.00	49.88 -1.27 -0.29	49.55 -1.22 0.00	48.83 -1.19 -0.32	52.67 -1.13 0.00	51.84 -1.16 -0.16	48.93 -1.20 -0.06	48.09 -1.13 -0.13	47.99 -1.08 0.00	46.89 -0.91 0.00	45.98 -0.94 0.00
INDECK___YERKES 23781	45.19 -2.23 0.00	40.55 -2.63 0.00	39.18 -2.59 0.00	36.27 -2.73 0.00	35.28 -2.70 0.00	34.75 -3.44 0.00	33.40 -3.02 0.00	39.00 -3.35 0.00	42.61 -2.67 0.00	45.20 -4.36 0.00	48.36 -2.92 0.00	47.17 -4.46 -0.41	46.59 -4.32 -0.71	50.19 -4.72 0.00	47.12 -4.32 -0.59	46.30 -4.47 0.00	46.38 -3.98 -0.65	50.09 -3.71 0.00	48.88 -4.28 -0.32	46.39 -3.81 -0.12	45.82 -3.53 -0.26	45.88 -3.19 0.00	45.02 -2.77 0.00	43.31 -3.61 0.00
INDIAN POINT_GT_1 24139	51.36 3.94 0.00	46.16 2.98 0.00	44.65 2.88 0.00	41.58 2.57 0.00	40.33 2.35 0.00	40.21 2.02 0.00	38.68 2.26 0.00	45.61 3.26 0.00	48.81 3.53 0.00	54.56 5.01 0.00	57.12 5.85 0.00	66.58 6.30 -9.06	68.28 6.27 -11.81	75.46 6.92 -13.62	78.52 6.41 -21.26	82.42 6.35 -25.30	73.04 6.26 -17.07	68.76 6.89 -8.08	61.60 6.55 -2.20	56.74 5.81 -0.86	56.50 5.60 -1.81	54.42 5.35 0.00	52.48 4.68 0.00	50.44 3.52 0.00
INDIAN POINT_GT_2 23659	51.36 3.94 0.00	46.16 2.98 0.00	44.65 2.88 0.00	41.58 2.57 0.00	40.33 2.35 0.00	40.21 2.02 0.00	38.68 2.26 0.00	45.61 3.26 0.00	48.81 3.53 0.00	54.56 5.01 0.00	57.12 5.85 0.00	66.58 6.30 -9.06	68.28 6.27 -11.81	75.46 6.92 -13.62	78.52 6.41 -21.26	82.42 6.35 -25.30	73.04 6.26 -17.07	68.76 6.89 -8.08	61.60 6.55 -2.20	56.74 5.81 -0.86	56.50 5.60 -1.81	54.42 5.35 0.00	52.48 4.68 0.00	50.44 3.52 0.00
INDIAN POINT_GT_3 24019	51.36 3.94 0.00	46.16 2.98 0.00	44.65 2.88 0.00	41.58 2.57 0.00	40.33 2.35 0.00	40.21 2.02 0.00	38.68 2.26 0.00	45.61 3.26 0.00	48.81 3.53 0.00	54.56 5.01 0.00	57.12 5.85 0.00	66.58 6.30 -9.06	68.28 6.27 -11.81	75.46 6.92 -13.62	78.52 6.41 -21.26	82.42 6.35 -25.30	73.04 6.26 -17.07	68.76 6.89 -8.08	61.60 6.55 -2.20	56.74 5.81 -0.86	56.50 5.60 -1.81	54.42 5.35 0.00	52.48 4.68 0.00	50.44 3.52 0.00
INDIAN POINT___2 23530	51.26 3.84 0.00	46.03 2.85 0.00	44.52 2.76 0.00	41.50 2.50 0.00	40.26 2.28 0.00	40.14 1.95 0.00	38.57 2.15 0.00	45.52 3.18 0.00	48.72 3.44 0.00	54.41 4.86 0.00	56.97 5.69 0.00	66.22 6.20 -8.81	67.84 6.12 -11.52	74.81 6.75 -13.14	77.72 6.26 -20.60	81.42 6.24 -24.41	72.44 6.16 -16.57	68.31 6.72 -7.79	61.47 6.45 -2.18	56.63 5.71 -0.85	56.33 5.45 -1.79	54.32 5.25 0.00	52.39 4.59 0.00	50.30 3.38 0.00

INDIAN POINT___3 23531	51.17 3.75 0.00	45.99 2.81 0.00	44.48 2.71 0.00	41.42 2.42 0.00	40.22 2.24 0.00	40.10 1.91 0.00	38.54 2.11 0.00	45.44 3.09 0.00	48.63 3.35 0.00	54.32 4.76 0.00	56.87 5.59 0.00	66.39 6.09 -9.08	68.05 6.02 -11.83	75.22 6.64 -13.66	78.31 6.15 -21.30	82.28 6.14 -25.37	72.82 6.01 -17.10	68.51 6.62 -8.10	61.38 6.34 -2.20	56.54 5.61 -0.86	56.30 5.40 -1.81	54.23 5.15 0.00	52.29 4.49 0.00	50.25 3.33 0.00
IP CORINTH___1 23988	50.08 2.66 0.00	45.30 2.12 0.00	43.73 1.96 0.00	40.91 1.91 0.00	39.80 1.82 0.00	39.87 1.68 0.00	38.21 1.78 0.00	44.47 2.12 0.00	47.63 2.35 0.00	52.83 3.27 0.00	54.92 3.64 0.00	58.13 2.56 -4.36	59.79 2.36 -7.23	58.51 2.25 -1.34	60.11 2.24 -7.02	55.50 2.23 -2.50	58.77 1.94 -7.12	57.45 2.85 -0.80	59.55 3.80 -2.90	55.11 3.91 -1.13	55.50 4.03 -2.38	52.70 3.63 0.00	50.86 3.06 0.00	49.60 2.67 0.00
IP___TICONDEROGA 23804	52.35 4.93 0.00	47.54 4.36 0.00	46.11 4.34 0.00	43.18 4.17 0.00	42.08 4.10 0.00	42.08 3.90 0.00	40.47 4.04 0.00	46.96 4.62 0.00	50.03 4.75 0.00	55.60 6.05 0.00	58.66 7.38 0.00	62.28 6.30 -4.77	63.87 6.07 -7.60	63.93 6.48 -2.53	65.19 6.00 -8.33	61.41 5.94 -4.70	63.59 5.87 -8.02	61.81 6.51 -1.50	62.46 6.82 -2.80	57.73 6.56 -1.10	58.02 6.63 -2.30	55.16 6.09 0.00	53.10 5.31 0.00	51.62 4.69 0.00
JARVIS_____ 23743	47.75 0.33 0.00	43.44 0.26 0.00	42.02 0.25 0.00	39.24 0.23 0.00	38.21 0.23 0.00	38.34 0.15 0.00	36.57 0.15 0.00	42.60 0.25 0.00	45.55 0.27 0.00	50.00 0.45 0.00	51.89 0.62 0.00	51.71 0.56 0.07	50.62 0.55 0.13	55.47 0.55 0.00	51.27 0.51 0.10	51.28 0.51 0.00	50.09 0.50 0.11	54.34 0.54 0.00	53.32 0.53 0.06	50.55 0.50 0.02	49.54 0.49 0.05	49.51 0.44 0.00	48.23 0.43 0.00	47.25 0.33 0.00
JENNISON___1 23625	49.74 2.32 0.00	44.86 1.68 0.00	43.52 1.75 0.00	40.60 1.60 0.00	39.42 1.44 0.00	39.37 1.18 0.00	37.74 1.31 0.00	44.76 2.41 0.00	48.22 2.94 0.00	53.32 3.77 0.00	56.30 5.03 0.00	57.20 4.66 -1.33	56.69 4.32 -2.17	57.72 2.80 0.00	54.92 2.70 -1.37	53.56 2.79 0.00	53.80 2.58 -1.51	56.97 3.17 0.00	56.49 2.91 -0.75	52.82 2.45 -0.29	52.21 2.50 -0.61	51.77 2.70 0.00	50.23 2.44 0.00	48.85 1.92 0.00
JENNISON___2 23626	49.70 2.28 0.00	44.82 1.64 0.00	43.48 1.71 0.00	40.56 1.56 0.00	39.38 1.41 0.00	39.30 1.11 0.00	37.70 1.27 0.00	44.72 2.37 0.00	48.13 2.85 0.00	53.22 3.67 0.00	56.20 4.92 0.00	57.15 4.61 -1.33	56.59 4.22 -2.17	57.66 2.75 0.00	54.82 2.59 -1.37	53.51 2.74 0.00	53.75 2.54 -1.51	56.92 3.12 0.00	56.44 2.85 -0.75	52.72 2.35 -0.29	52.16 2.45 -0.61	51.67 2.60 0.00	50.19 2.39 0.00	48.80 1.88 0.00
KEDC PORT_JEFF_GT2 24210	53.96 6.40 -0.14	51.98 5.35 -3.45	46.74 4.97 0.00	42.94 3.94 0.00	41.62 3.65 0.00	41.28 3.09 0.00	39.99 3.57 0.00	47.51 5.17 0.00	51.73 5.66 -0.79	56.74 7.19 0.00	62.79 8.46 -3.05	68.80 8.40 -9.19	84.65 9.04 -25.41	87.27 9.94 -22.42	85.98 9.21 -25.92	85.93 8.94 -26.23	85.61 8.85 -27.06	71.70 9.68 -8.22	68.21 9.41 -5.96	65.24 8.11 -7.06	66.07 7.81 -9.17	65.18 8.20 -7.92	58.91 7.41 -3.70	54.46 6.10 -1.43
KEDC PORT_JEFF_GT3 24211	53.96 6.40 -0.14	51.98 5.35 -3.45	46.74 4.97 0.00	42.94 3.94 0.00	41.62 3.65 0.00	41.28 3.09 0.00	39.99 3.57 0.00	47.51 5.17 0.00	51.73 5.66 -0.79	56.74 7.19 0.00	62.79 8.46 -3.05	68.80 8.40 -9.19	84.65 9.04 -25.41	87.27 9.94 -22.42	85.98 9.21 -25.92	85.93 8.94 -26.23	85.61 8.85 -27.06	71.70 9.68 -8.22	68.21 9.41 -5.96	65.24 8.11 -7.06	66.07 7.81 -9.17	65.18 8.20 -7.92	58.91 7.41 -3.70	54.46 6.10 -1.43
KEDC_GLWD_GT4 24219	52.54 4.98 -0.14	50.61 3.97 -3.46	45.48 3.72 0.00	42.12 3.12 0.00	40.83 2.85 0.00	40.52 2.33 0.00	39.05 2.62 0.00	46.33 3.98 0.00	50.46 4.39 -0.79	55.50 5.95 0.00	61.26 6.92 -3.06	67.17 6.76 -9.19	82.54 6.93 -25.42	84.97 7.63 -22.42	83.85 7.07 -25.92	83.95 6.96 -26.23	83.62 6.86 -27.06	69.55 7.53 -8.22	66.15 7.35 -5.96	63.84 6.71 -7.06	64.89 6.63 -9.17	63.37 6.38 -7.92	57.43 5.93 -3.70	53.57 4.69 -1.95
KEDC_GLWD_GT5 24220	52.54 4.98 -0.14	50.61 3.97 -3.46	45.48 3.72 0.00	42.12 3.12 0.00	40.83 2.85 0.00	40.52 2.33 0.00	39.05 2.62 0.00	46.33 3.98 0.00	50.46 4.39 -0.79	55.50 5.95 0.00	61.26 6.92 -3.06	67.17 6.76 -9.19	82.54 6.93 -25.42	84.97 7.63 -22.42	83.85 7.07 -25.92	83.95 6.96 -26.23	83.62 6.86 -27.06	69.55 7.53 -8.22	66.15 7.35 -5.96	63.84 6.71 -7.06	64.89 6.63 -9.17	63.37 6.38 -7.92	57.43 5.93 -3.70	53.57 4.69 -1.95
KENSICO____ 23655	51.64 4.22 0.00	46.37 3.20 0.00	44.86 3.09 0.00	41.77 2.77 0.00	40.52 2.54 0.00	40.40 2.21 0.00	38.86 2.44 0.00	45.82 3.47 0.00	49.08 3.80 0.00	54.86 5.30 0.00	57.43 6.15 0.00	67.11 6.71 -9.18	68.78 6.63 -11.96	76.07 7.30 -13.84	79.19 6.76 -21.56	83.24 6.75 -25.72	73.62 6.61 -17.30	69.27 7.26 -8.21	62.03 6.98 -2.21	57.15 6.21 -0.87	56.85 5.94 -1.82	54.72 5.64 0.00	52.77 4.97 0.00	50.72 3.80 0.00
KIAC_JFK_GT1 23816	52.30 4.88 0.00	46.98 3.80 0.00	45.48 3.72 0.00	42.08 3.08 0.00	40.79 2.81 0.00	40.52 2.33 0.00	38.97 2.55 0.00	46.12 3.77 0.00	49.50 4.21 -0.02	55.21 5.65 -0.01	58.15 6.87 0.00	67.47 7.07 -9.19	68.89 6.73 -11.97	76.13 7.36 -13.85	79.25 6.81 -21.58	83.25 6.75 -25.73	73.68 6.66 -17.31	69.33 7.32 -8.21	62.72 7.66 -2.22	57.85 6.91 -0.87	57.59 6.68 -1.82	56.07 6.18 -0.82	53.01 5.21 0.00	51.29 4.36 0.00
KIAC_JFK_GT2 23817	52.30 4.88 0.00	46.98 3.80 0.00	45.48 3.72 0.00	42.08 3.08 0.00	40.79 2.81 0.00	40.52 2.33 0.00	38.97 2.55 0.00	46.12 3.77 0.00	49.50 4.21 -0.02	55.21 5.65 -0.01	58.15 6.87 0.00	67.47 7.07 -9.19	68.89 6.73 -11.97	76.13 7.36 -13.85	79.25 6.81 -21.58	83.25 6.75 -25.73	73.68 6.66 -17.31	69.33 7.32 -8.21	62.72 7.66 -2.22	57.85 6.91 -0.87	57.59 6.68 -1.82	56.07 6.18 -0.82	53.01 5.21 0.00	51.29 4.36 0.00
KINTIGH____ 23543	44.24 -3.18 0.00	39.81 -3.37 0.00	38.47 -3.30 0.00	35.65 -3.35 0.00	34.67 -3.30 0.00	34.29 -3.90 0.00	32.89 -3.53 0.00	38.41 -3.94 0.00	41.79 -3.49 0.00	44.60 -4.96 0.00	47.38 -3.90 0.00	46.64 -4.92 -0.34	46.03 -4.77 -0.60	49.65 -5.27 0.00	46.47 -4.88 -0.50	45.84 -4.92 0.00	45.68 -4.57 -0.55	49.22 -4.57 0.00	48.31 -4.81 -0.27	45.77 -4.41 -0.11	45.09 -4.22 -0.22	45.05 -4.02 0.00	44.16 -3.63 0.00	42.70 -4.22 0.00
LEDERLE____ 23769	51.69 4.27 0.00	46.37 3.20 0.00	45.02 3.26 0.00	41.97 2.96 0.00	40.71 2.73 0.00	40.59 2.41 0.00	39.05 2.62 0.00	45.91 3.56 0.00	49.13 3.85 0.00	54.91 5.35 0.00	57.74 6.46 0.00	66.72 6.97 -8.54	68.32 6.93 -11.20	75.23 7.69 -12.63	77.88 7.12 -19.90	81.33 7.11 -23.46	72.71 6.96 -16.04	68.98 7.69 -7.49	62.18 7.19 -2.15	57.07 6.16 -0.84	56.80 5.94 -1.77	54.81 5.74 0.00	52.86 5.07 0.00	50.72 3.80 0.00
LINDEN COGEN____ 23786	51.97 4.55 0.00	46.72 3.54 0.00	45.19 3.42 0.00	42.01 3.00 0.00	40.71 2.73 0.00	40.56 2.37 0.00	39.05 2.62 0.00	46.16 3.81 0.00	49.46 4.17 -0.02	55.21 5.65 -0.01	57.79 6.51 0.00	67.37 6.97 -9.19	68.79 6.63 -11.97	76.02 7.25 -13.85	79.20 6.76 -21.58	83.20 6.70 -25.73	73.63 6.61 -17.31	69.33 7.32 -8.21	62.41 7.35 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	55.97 6.09 -0.82	53.20 5.40 0.00	51.10 4.18 0.00

LIPA_MISC_IPP 23656	54.10 6.54 -0.14	51.98 5.35 -3.45	46.78 5.01 0.00	42.94 3.94 0.00	41.59 3.61 0.00	41.24 3.06 0.00	39.96 3.53 0.00	47.60 5.25 0.00	51.95 5.89 -0.79	57.19 7.63 0.00	63.36 9.03 -3.05	69.68 9.27 -9.19	85.50 9.89 -25.41	88.21 10.87 -22.42	86.80 10.02 -25.92	86.74 9.75 -26.23	86.46 9.69 -27.06	72.61 10.60 -8.22	69.16 10.36 -5.96	66.04 8.91 -7.06	66.75 8.49 -9.17	65.48 8.49 -7.92	58.95 7.46 -3.70	54.55 6.19 -1.43
LITTLE FALLS___HYD 24013	50.60 3.18 0.00	45.99 2.81 0.00	44.77 3.01 0.00	41.81 2.81 0.00	40.67 2.70 0.00	40.82 2.64 0.00	38.97 2.55 0.00	45.10 2.75 0.00	48.27 2.99 0.00	53.03 3.47 0.00	55.43 4.15 0.00	55.14 3.99 0.07	53.99 3.92 0.13	59.09 4.17 0.00	54.62 3.87 0.10	54.73 3.96 0.00	53.42 3.83 0.11	58.05 4.25 0.00	56.86 4.07 0.06	53.56 3.51 0.02	52.48 3.44 0.05	52.56 3.48 0.00	51.10 3.30 0.00	49.97 3.05 0.00
LI_NEWBRDGE___DRP 323616	52.59 5.03 -0.14	50.69 4.06 -3.45	45.52 3.76 0.00	41.97 2.96 0.00	40.67 2.70 0.00	40.37 2.18 0.00	39.01 2.59 0.00	46.37 4.02 0.00	50.55 4.48 -0.79	55.50 5.95 0.00	61.26 6.92 -3.05	67.58 7.17 -9.19	83.19 7.58 -25.41	85.63 8.29 -22.42	84.46 7.68 -25.92	84.51 7.51 -26.23	84.22 7.46 -27.06	70.19 8.18 -8.22	66.73 7.93 -5.96	64.14 7.01 -7.06	64.89 6.63 -9.17	63.47 6.48 -7.92	57.23 5.74 -3.70	52.90 4.65 -1.33
LONG_LAKE_PHOENIX 24014	46.57 -0.85 0.00	42.19 -0.99 0.00	40.89 -0.88 0.00	38.15 -0.86 0.00	37.10 -0.87 0.00	37.16 -1.03 0.00	35.51 -0.91 0.00	41.37 -0.97 0.00	44.37 -0.91 0.00	48.47 -1.09 0.00	50.61 -0.67 0.00	50.55 -0.87 -0.21	49.71 -0.85 -0.36	53.87 -1.04 0.00	50.19 -0.97 -0.30	49.80 -0.96 0.00	49.09 -0.94 -0.33	52.94 -0.86 0.00	52.16 -0.85 -0.16	49.09 -1.05 -0.06	48.24 -0.98 -0.13	48.14 -0.93 0.00	47.03 -0.76 0.00	46.08 -0.84 0.00
LOVETT___3 23632	50.93 3.51 0.00	45.73 2.55 0.00	44.27 2.51 0.00	41.23 2.22 0.00	40.03 2.05 0.00	39.91 1.72 0.00	38.39 1.97 0.00	45.27 2.92 0.00	48.40 3.12 0.00	54.07 4.51 0.00	56.56 5.28 0.00	65.63 5.79 -8.63	67.22 5.72 -11.30	74.08 6.37 -12.79	76.83 5.85 -20.13	80.37 5.84 -23.76	71.68 5.77 -16.21	67.73 6.35 -7.58	61.02 6.02 -2.16	56.22 5.31 -0.84	55.97 5.11 -1.77	53.93 4.86 0.00	52.00 4.21 0.00	49.97 3.05 0.00
LOVETT___4 23642	51.31 3.89 0.00	46.07 2.89 0.00	44.56 2.80 0.00	41.54 2.54 0.00	40.29 2.32 0.00	40.17 1.99 0.00	38.65 2.22 0.00	45.57 3.22 0.00	48.76 3.49 0.00	54.46 4.91 0.00	57.02 5.74 0.00	66.10 6.25 -8.64	67.68 6.17 -11.31	74.59 6.86 -12.81	77.36 6.36 -20.15	80.90 6.35 -23.79	72.14 6.21 -16.23	68.22 6.83 -7.59	61.45 6.45 -2.16	56.63 5.71 -0.84	56.36 5.50 -1.77	54.37 5.30 0.00	52.43 4.64 0.00	50.35 3.43 0.00
LOVETT___5 23593	51.31 3.89 0.00	46.07 2.89 0.00	44.56 2.80 0.00	41.54 2.54 0.00	40.29 2.32 0.00	40.17 1.99 0.00	38.65 2.22 0.00	45.57 3.22 0.00	48.76 3.49 0.00	54.46 4.91 0.00	57.02 5.74 0.00	66.10 6.25 -8.64	67.68 6.17 -11.31	74.59 6.86 -12.81	77.36 6.36 -20.15	80.90 6.35 -23.79	72.14 6.21 -16.23	68.22 6.83 -7.59	61.45 6.45 -2.16	56.63 5.71 -0.84	56.36 5.50 -1.77	54.37 5.30 0.00	52.43 4.64 0.00	50.35 3.43 0.00
LOWER RAQUET___HYD 24057	46.80 -0.62 0.00	43.01 -0.17 0.00	41.52 -0.25 0.00	38.81 -0.20 0.00	37.79 -0.19 0.00	38.27 0.08 0.00	36.35 -0.07 0.00	41.88 -0.47 0.00	44.69 -0.59 0.00	48.86 -0.69 0.00	49.28 -2.00 0.00	49.68 -1.54 0.00	48.74 -1.46 0.00	52.61 -2.31 0.00	48.77 -2.09 0.00	48.74 -2.03 0.00	48.17 -1.54 0.00	51.43 -2.37 0.00	50.52 -2.33 0.00	48.42 -1.65 0.00	47.72 -1.37 0.00	47.90 -1.18 0.00	46.55 -1.24 0.00	46.31 -0.61 0.00
LOWER___HUDSON 24059	49.89 2.47 0.00	45.17 1.99 0.00	43.73 1.96 0.00	40.88 1.87 0.00	39.76 1.78 0.00	39.72 1.53 0.00	38.03 1.60 0.00	44.38 2.03 0.00	47.54 2.26 0.00	52.73 3.17 0.00	55.18 3.90 0.00	58.63 3.38 -4.04	60.22 3.21 -6.81	59.32 3.51 -0.89	60.40 3.25 -6.28	55.57 3.15 -1.65	59.41 3.18 -6.53	57.87 3.55 -0.53	59.51 3.86 -2.81	54.88 3.71 -1.10	55.09 3.68 -2.31	52.46 3.39 0.00	50.71 2.92 0.00	49.32 2.39 0.00
LWR___OSWEGATCHIE_HYD 23850	47.80 0.38 0.00	43.61 0.43 0.00	42.14 0.38 0.00	39.32 0.31 0.00	38.24 0.27 0.00	38.57 0.38 0.00	36.72 0.29 0.00	42.56 0.21 0.00	45.59 0.32 0.00	50.05 0.50 0.00	51.38 0.10 0.00	51.52 0.31 0.00	50.35 0.15 0.00	54.37 -0.55 0.00	50.45 -0.41 0.00	50.46 -0.30 0.00	49.56 -0.15 0.00	53.42 -0.38 0.00	52.42 -0.42 0.00	50.02 -0.05 0.00	49.19 0.10 0.00	49.37 0.29 0.00	47.99 0.19 0.00	47.35 0.42 0.00
LYONS_FALL_HYD 23570	48.18 0.76 0.00	43.74 0.56 0.00	42.27 0.50 0.00	39.43 0.43 0.00	38.36 0.38 0.00	38.49 0.31 0.00	36.75 0.33 0.00	42.77 0.42 0.00	45.96 0.68 0.00	50.55 0.99 0.00	52.56 1.28 0.00	52.44 1.23 0.00	51.20 1.00 0.00	55.63 0.71 0.00	51.57 0.71 0.00	51.58 0.81 0.00	50.40 0.70 0.00	54.71 0.91 0.00	53.69 0.85 0.00	50.92 0.85 0.00	49.97 0.88 0.00	50.05 0.98 0.00	48.66 0.86 0.00	47.67 0.75 0.00
MADISON___COUNTY_LFGE 323628	48.42 1.00 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.59 0.59 0.00	38.47 0.49 0.00	38.53 0.34 0.00	36.86 0.44 0.00	42.90 0.55 0.00	46.09 0.81 0.00	50.60 1.04 0.00	52.71 1.44 0.00	52.51 1.23 -0.06	51.36 1.05 -0.11	55.96 1.04 0.00	51.98 1.02 -0.10	51.89 1.12 0.00	50.81 0.99 -0.11	55.09 1.29 0.00	54.06 1.16 -0.06	51.05 0.95 -0.02	50.17 1.03 -0.05	50.25 1.18 0.00	48.90 1.10 0.00	47.81 0.89 0.00
MAPLE RIDGE_WT_1 323574	47.09 -0.33 0.00	42.96 -0.22 0.00	41.60 -0.17 0.00	38.89 -0.12 0.00	37.86 -0.11 0.00	38.15 -0.04 0.00	36.35 -0.07 0.00	42.22 -0.13 0.00	45.10 -0.18 0.00	49.31 -0.25 0.00	50.92 -0.36 0.00	50.70 -0.36 0.16	49.57 -0.35 0.28	54.48 -0.44 0.00	50.17 -0.46 0.23	50.26 -0.51 0.00	48.86 -0.60 0.25	53.04 -0.75 0.00	51.98 -0.74 0.12	49.32 -0.70 0.05	48.30 -0.69 0.10	48.48 -0.59 0.00	47.27 -0.53 0.00	46.59 -0.33 0.00
MAPLE RIDGE_WT_2 323611	47.09 -0.33 0.00	42.96 -0.22 0.00	41.60 -0.17 0.00	38.89 -0.12 0.00	37.86 -0.11 0.00	38.15 -0.04 0.00	36.35 -0.07 0.00	42.22 -0.13 0.00	45.10 -0.18 0.00	49.31 -0.25 0.00	50.92 -0.36 0.00	50.70 -0.36 0.16	49.57 -0.35 0.28	54.48 -0.44 0.00	50.17 -0.46 0.23	50.26 -0.51 0.00	48.86 -0.60 0.25	53.04 -0.75 0.00	51.98 -0.74 0.12	49.32 -0.70 0.05	48.30 -0.69 0.10	48.48 -0.59 0.00	47.27 -0.53 0.00	46.59 -0.33 0.00
MG INDUSTRY___DRP 24185	48.79 1.38 0.00	44.22 1.04 0.00	42.89 1.13 0.00	40.10 1.09 0.00	38.97 0.99 0.00	38.91 0.73 0.00	37.01 0.58 0.00	43.28 0.93 0.00	46.32 1.04 0.00	51.29 1.73 0.00	53.59 2.31 0.00	57.05 2.25 -3.58	58.68 2.21 -6.27	57.39 2.47 0.00	58.23 2.29 -5.08	53.00 2.23 0.00	57.56 2.24 -5.62	56.22 2.42 0.00	58.05 2.43 -2.77	53.31 2.15 -1.09	53.48 2.11 -2.28	50.99 1.91 0.00	49.37 1.58 0.00	47.96 1.03 0.00
MID___OSWEGATCHIE_HYD 23849	47.80 0.38 0.00	43.61 0.43 0.00	42.14 0.38 0.00	39.32 0.31 0.00	38.24 0.27 0.00	38.57 0.38 0.00	36.72 0.29 0.00	42.56 0.21 0.00	45.59 0.32 0.00	50.05 0.50 0.00	51.38 0.10 0.00	51.52 0.31 0.00	50.35 0.15 0.00	54.37 -0.55 0.00	50.45 -0.41 0.00	50.46 -0.30 0.00	49.56 -0.15 0.00	53.42 -0.38 0.00	52.42 -0.42 0.00	50.02 -0.05 0.00	49.19 0.10 0.00	49.37 0.29 0.00	47.99 0.19 0.00	47.35 0.42 0.00

MID___RAQUETTE_HYD 23851	46.80 -0.62 0.00	43.01 -0.17 0.00	41.52 -0.25 0.00	38.81 -0.20 0.00	37.79 -0.19 0.00	38.27 0.08 0.00	36.35 -0.07 0.00	41.88 -0.47 0.00	44.69 -0.59 0.00	48.86 -0.69 0.00	49.28 -2.00 0.00	49.68 -1.54 0.00	48.74 -1.46 0.00	52.61 -2.31 0.00	48.77 -2.09 0.00	48.74 -2.03 0.00	48.17 -1.54 0.00	51.43 -2.37 0.00	50.52 -2.33 0.00	48.42 -1.65 0.00	47.72 -1.37 0.00	47.90 -1.18 0.00	46.55 -1.24 0.00	46.31 -0.61 0.00
MILLIKEN___1 23584	47.51 0.09 0.00	42.83 -0.35 0.00	41.31 -0.46 0.00	38.42 -0.59 0.00	37.33 -0.65 0.00	37.31 -0.88 0.00	35.84 -0.58 0.00	41.63 -0.72 0.00	44.91 -0.36 0.00	49.06 -0.50 0.00	49.79 -1.49 0.00	49.68 -1.89 -0.36	48.72 -2.11 -0.63	52.94 -1.98 0.00	50.68 -0.81 -0.64	50.26 -0.51 0.00	49.52 -0.89 -0.71	52.67 -1.13 0.00	51.98 -1.22 -0.35	48.91 -1.30 -0.14	48.98 -0.39 -0.29	49.17 0.10 0.00	47.80 0.00 0.00	46.64 -0.28 0.00
MILLIKEN___2 23585	47.51 0.09 0.00	42.83 -0.35 0.00	41.31 -0.46 0.00	38.42 -0.59 0.00	37.33 -0.65 0.00	37.31 -0.88 0.00	35.84 -0.58 0.00	41.63 -0.72 0.00	44.91 -0.36 0.00	49.06 -0.50 0.00	49.79 -1.49 0.00	49.68 -1.89 -0.36	48.72 -2.11 -0.63	52.94 -1.98 0.00	50.68 -0.81 -0.64	50.26 -0.51 0.00	49.52 -0.89 -0.71	52.67 -1.13 0.00	51.98 -1.22 -0.35	48.91 -1.30 -0.14	48.98 -0.39 -0.29	49.17 0.10 0.00	47.80 0.00 0.00	46.64 -0.28 0.00
MILLIKEN___DIESEL 23629	47.51 0.09 0.00	42.83 -0.35 0.00	41.31 -0.46 0.00	38.42 -0.59 0.00	37.33 -0.65 0.00	37.31 -0.88 0.00	35.84 -0.58 0.00	41.63 -0.72 0.00	44.91 -0.36 0.00	49.06 -0.50 0.00	49.79 -1.49 0.00	49.68 -1.89 -0.36	48.72 -2.11 -0.63	52.94 -1.98 0.00	50.68 -0.81 -0.64	50.26 -0.51 0.00	49.52 -0.89 -0.71	52.67 -1.13 0.00	51.98 -1.22 -0.35	48.91 -1.30 -0.14	48.98 -0.39 -0.29	49.17 0.10 0.00	47.80 0.00 0.00	46.64 -0.28 0.00
MILLSEAT___LFG 323607	45.71 -1.71 0.00	41.02 -2.16 0.00	39.64 -2.13 0.00	36.70 -2.30 0.00	35.70 -2.28 0.00	35.21 -2.98 0.00	33.84 -2.59 0.00	39.51 -2.84 0.00	43.19 -2.08 0.00	45.99 -3.57 0.00	49.18 -2.10 0.00	48.11 -3.48 -0.38	47.44 -3.41 -0.66	51.13 -3.79 0.00	47.94 -3.46 -0.54	47.22 -3.55 0.00	47.12 -3.18 -0.60	50.95 -2.85 0.00	49.86 -3.28 -0.30	47.23 -2.95 -0.12	46.54 -2.80 -0.24	46.57 -2.50 0.00	45.65 -2.15 0.00	43.87 -3.05 0.00
MODEL_CITY_ENERGY 24167	44.81 -2.61 0.00	40.24 -2.94 0.00	38.88 -2.88 0.00	36.00 -3.00 0.00	34.98 -3.00 0.00	34.45 -3.74 0.00	33.11 -3.31 0.00	38.62 -3.73 0.00	42.24 -3.03 0.00	44.75 -4.81 0.00	47.84 -3.44 0.00	46.80 -4.81 -0.40	46.22 -4.67 -0.69	49.81 -5.11 0.00	46.70 -4.73 -0.57	45.95 -4.82 0.00	45.96 -4.37 -0.63	49.60 -4.20 0.00	48.50 -4.65 -0.31	45.99 -4.21 -0.12	45.42 -3.93 -0.26	45.39 -3.68 0.00	44.59 -3.20 0.00	42.93 -3.99 0.00
MODERN_LFG___ 323580	44.81 -2.61 0.00	40.24 -2.94 0.00	38.88 -2.88 0.00	36.00 -3.00 0.00	34.98 -3.00 0.00	34.45 -3.74 0.00	33.11 -3.31 0.00	38.62 -3.73 0.00	42.24 -3.03 0.00	44.75 -4.81 0.00	47.84 -3.44 0.00	46.80 -4.81 -0.40	46.22 -4.67 -0.69	49.81 -5.11 0.00	46.70 -4.73 -0.57	45.95 -4.82 0.00	45.96 -4.37 -0.63	49.60 -4.20 0.00	48.50 -4.65 -0.31	45.99 -4.21 -0.12	45.42 -3.93 -0.26	45.39 -3.68 0.00	44.59 -3.20 0.00	42.93 -3.99 0.00
MOHAWK_PAPER___DRP 24187	49.27 1.85 0.00	44.60 1.42 0.00	43.23 1.46 0.00	40.41 1.40 0.00	39.27 1.29 0.00	39.26 1.07 0.00	37.52 1.09 0.00	43.83 1.48 0.00	46.95 1.68 0.00	52.04 2.48 0.00	54.41 3.13 0.00	57.83 2.71 -3.90	59.48 2.61 -6.68	58.33 2.91 -0.50	59.40 2.70 -5.84	54.29 2.59 -0.93	58.56 2.63 -6.22	56.95 2.85 -0.30	58.80 3.12 -2.84	54.14 2.95 -1.11	54.32 2.90 -2.34	51.72 2.65 0.00	50.04 2.25 0.00	48.66 1.74 0.00
MONGAUP___HYD 23641	51.50 4.08 0.00	46.37 3.20 0.00	45.40 3.63 0.00	42.32 3.32 0.00	41.02 3.04 0.00	40.94 2.75 0.00	39.30 2.88 0.00	45.65 3.30 0.00	48.94 3.67 0.00	54.56 5.01 0.00	57.84 6.56 0.00	65.80 7.07 -7.52	67.21 7.03 -9.98	73.37 7.74 -10.71	75.30 7.17 -17.27	77.77 7.11 -19.89	70.66 6.91 -14.04	67.84 7.69 -6.35	61.54 6.66 -2.04	56.23 5.36 -0.80	56.07 5.30 -1.68	54.42 5.35 0.00	52.53 4.73 0.00	50.58 3.66 0.00
MONTAUK___DIESEL 23721	58.85 11.29 -0.14	55.96 9.33 -3.45	50.45 8.69 0.00	46.14 7.14 0.00	44.62 6.65 0.00	44.22 6.03 0.00	43.02 6.59 0.00	51.58 9.23 0.00	57.07 11.00 -0.79	63.83 14.27 0.00	71.51 17.18 -3.05	78.13 17.72 -9.19	94.44 18.82 -25.41	97.98 20.65 -22.42	95.85 19.07 -25.92	95.83 18.84 -26.23	95.40 18.64 -27.06	82.35 20.34 -8.22	78.67 19.87 -5.96	73.85 16.72 -7.06	74.02 15.76 -9.17	72.30 15.31 -7.92	64.64 13.14 -3.70	59.43 11.07 -1.43
MUNSVILLE_WIND_PWR 323609	50.69 3.27 0.00	45.68 2.50 0.00	44.31 2.55 0.00	41.30 2.30 0.00	40.07 2.09 0.00	39.98 1.79 0.00	38.43 2.00 0.00	46.92 4.57 0.00	50.66 5.39 0.00	56.30 6.74 0.00	59.84 8.56 0.00	60.58 8.04 -1.33	59.70 7.33 -2.17	58.21 3.30 0.00	55.37 3.36 -1.16	54.32 3.55 0.00	54.17 3.18 -1.28	57.67 3.87 0.00	57.07 3.59 -0.63	53.37 3.05 -0.25	52.95 3.34 -0.52	52.75 3.68 0.00	51.14 3.35 0.00	49.79 2.86 0.00
N SALMON___HYD 24042	46.95 -0.47 0.00	43.14 -0.04 0.00	41.56 -0.21 0.00	38.85 -0.16 0.00	37.83 -0.15 0.00	38.23 0.04 0.00	36.31 -0.11 0.00	41.97 -0.38 0.00	44.73 -0.54 0.00	48.86 -0.69 0.00	49.89 -1.38 0.00	49.99 -1.23 0.00	48.99 -1.20 0.00	53.65 -1.26 0.00	49.69 -1.17 0.00	49.70 -1.07 0.00	48.61 -1.09 0.00	52.45 -1.34 0.00	51.31 -1.53 0.00	48.47 -1.60 0.00	47.67 -1.42 0.00	47.90 -1.18 0.00	46.46 -1.34 0.00	46.27 -0.66 0.00
N.E._GEN_SANDY PD 24062	50.17 2.75 0.00	45.34 2.16 0.00	43.90 2.13 0.00	40.99 1.99 0.00	39.88 1.90 0.00	39.24 1.60 0.55	38.69 1.71 -0.55	44.76 2.41 0.00	47.90 2.63 0.00	53.22 3.67 0.00	55.74 4.46 0.00	61.72 4.46 -6.05	63.46 4.42 -8.85	65.61 4.83 -5.86	67.48 4.42 -12.20	66.07 4.42 -10.89	64.80 4.37 -10.72	62.06 4.79 -3.47	60.00 4.54 -2.61	55.30 4.21 -1.02	55.41 4.17 -2.15	52.95 3.88 0.00	51.10 3.30 0.00	49.41 2.49 0.00
NARROWS_GT1_1 24228	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT1_2 24229	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT1_3 24230	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60

NARROWS_GT1_4 24231	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT1_5 24232	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT1_6 24233	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT1_7 24234	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT1_8 24235	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_1 24236	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_2 24237	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_3 24238	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_4 24239	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_5 24240	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_6 24241	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_7 24242	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NARROWS_GT2_8 24243	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.88 7.13 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.06 7.06 -65.24	120.65 7.01 -63.94	120.46 7.91 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.23 6.62 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NEG CAPITAL___MECHNVIL 23645	50.31 2.89 0.00	45.51 2.33 0.00	44.06 2.30 0.00	41.15 2.15 0.00	40.07 2.09 0.00	40.06 1.87 0.00	38.35 1.93 0.00	44.72 2.37 0.00	47.95 2.67 0.00	53.22 3.67 0.00	55.69 4.41 0.00	58.96 3.64 -4.11	60.50 3.41 -6.89	59.65 3.73 -1.00	60.81 3.51 -6.45	55.98 3.35 -1.86	59.69 3.33 -6.65	58.16 3.77 -0.59	60.00 4.33 -2.83	55.38 4.21 -1.11	55.59 4.17 -2.32	52.90 3.83 0.00	51.10 3.30 0.00	49.74 2.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.48 -1.94 0.00	41.02 -2.16 0.00	39.64 -2.13 0.00	36.82 -2.18 0.00	35.81 -2.16 0.00	35.63 -2.56 0.00	34.13 -2.29 0.00	39.89 -2.46 0.00	43.19 -2.08 0.00	46.78 -2.78 0.00	49.18 -2.10 0.00	48.75 -2.77 -0.30	47.97 -2.76 -0.53	51.84 -3.08 0.00	48.45 -2.85 -0.44	47.88 -2.89 0.00	47.51 -2.68 -0.49	51.27 -2.53 0.00	50.44 -2.64 -0.24	47.71 -2.45 -0.09	46.93 -2.36 -0.20	46.86 -2.21 0.00	45.79 -2.01 0.00	44.44 -2.49 0.00
NEG CENTRAL___DRP 24199	47.28 -0.14 0.00	42.66 -0.52 0.00	41.26 -0.50 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.27 -0.92 0.00	35.77 -0.66 0.00	41.71 -0.64 0.00	44.96 -0.32 0.00	48.96 -0.59 0.00	51.28 0.00 0.00	50.97 -0.56 -0.32	50.16 -0.60 -0.57	54.26 -0.66 0.00	50.78 -0.56 -0.48	50.26 -0.51 0.00	49.74 -0.50 -0.53	53.58 -0.22 0.00	52.79 -0.32 -0.26	49.57 -0.60 -0.10	48.86 -0.44 -0.21	48.83 -0.25 0.00	47.61 -0.19 0.00	46.36 -0.56 0.00

NEG CENTRAL___INDECK 23768	47.47 0.05 0.00	42.53 -0.65 0.00	41.39 -0.38 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.12 -1.07 0.00	35.70 -0.73 0.00	41.54 -0.80 0.00	45.19 -0.09 0.00	48.86 -0.69 0.00	50.00 -1.28 0.00	49.24 -2.41 -0.43	48.55 -2.41 -0.76	51.84 -3.08 0.00	48.80 -2.70 -0.63	48.08 -2.69 0.00	47.97 -2.44 -0.70	51.48 -2.31 0.00	50.70 -2.48 -0.35	48.30 -1.90 -0.14	49.03 -0.34 -0.28	48.97 -0.10 0.00	47.75 -0.05 0.00	46.03 -0.89 0.00
NEG CENTRAL___SENECA 23627	47.61 0.19 0.00	42.83 -0.35 0.00	41.43 -0.33 0.00	38.54 -0.47 0.00	37.48 -0.49 0.00	37.35 -0.84 0.00	35.88 -0.55 0.00	41.84 -0.51 0.00	45.19 -0.09 0.00	49.16 -0.40 0.00	51.69 0.41 0.00	51.27 -0.31 -0.36	50.48 -0.35 -0.63	54.48 -0.44 0.00	51.03 -0.36 -0.53	50.41 -0.36 0.00	50.04 -0.25 -0.59	53.91 0.11 0.00	53.13 0.00 -0.29	49.84 -0.35 -0.11	49.13 -0.20 -0.24	49.07 0.00 0.00	47.84 0.05 0.00	46.45 -0.47 0.00
NEG CENTRAL___STATE_STREET 24147	48.23 0.81 0.00	43.44 0.26 0.00	42.02 0.25 0.00	39.08 0.08 0.00	37.98 0.00 0.00	37.92 -0.27 0.00	36.42 0.00 0.00	42.52 0.17 0.00	45.87 0.59 0.00	50.05 0.50 0.00	52.00 0.72 0.00	51.62 0.10 -0.31	50.68 -0.05 -0.54	54.97 0.05 0.00	51.69 0.36 -0.47	51.23 0.46 0.00	50.62 0.40 -0.52	54.39 0.59 0.00	53.63 0.53 -0.26	50.37 0.20 -0.10	49.84 0.54 -0.21	49.86 0.79 0.00	48.51 0.72 0.00	47.30 0.38 0.00
NEG MILLWOOD___DRP 24198	51.92 4.50 0.00	46.59 3.41 0.00	45.07 3.30 0.00	42.05 3.04 0.00	40.79 2.81 0.00	40.67 2.48 0.00	39.08 2.66 0.00	46.03 3.68 0.00	49.26 3.98 0.00	54.96 5.40 0.00	57.69 6.41 0.00	66.48 6.71 -8.56	68.29 6.78 -11.31	74.78 7.52 -12.33	77.52 6.92 -19.75	80.64 6.96 -22.91	72.42 6.71 -16.01	68.64 7.53 -7.31	62.03 6.92 -2.26	57.12 6.16 -0.89	56.94 5.99 -1.86	54.86 5.79 0.00	53.01 5.21 0.00	51.10 4.18 0.00
NEG NORTH_FLCN_SEA 23793	47.42 0.00 0.00	43.52 0.35 0.00	41.93 0.17 0.00	39.20 0.20 0.00	38.17 0.19 0.00	38.57 0.38 0.00	36.68 0.25 0.00	42.39 0.04 0.00	45.19 -0.09 0.00	49.26 -0.30 0.00	50.36 -0.92 0.00	50.40 -0.82 0.00	49.39 -0.80 0.00	54.15 -0.77 0.00	50.20 -0.66 0.00	50.16 -0.61 0.00	49.01 -0.70 0.00	52.99 -0.81 0.00	51.84 -1.00 0.00	49.02 -1.05 0.00	48.16 -0.93 0.00	48.34 -0.74 0.00	46.94 -0.86 0.00	46.69 -0.23 0.00
NEG NORTH_KES_CHATAGAY 23792	46.52 -0.90 0.00	42.75 -0.43 0.00	41.22 -0.54 0.00	38.54 -0.47 0.00	37.56 -0.42 0.00	38.00 -0.19 0.00	36.13 -0.29 0.00	41.67 -0.68 0.00	44.42 -0.86 0.00	48.32 -1.24 0.00	49.33 -1.95 0.00	49.42 -1.79 0.00	48.44 -1.76 0.00	53.11 -1.81 0.00	49.23 -1.63 0.00	49.19 -1.57 0.00	48.07 -1.64 0.00	51.91 -1.88 0.00	50.89 -1.96 0.00	48.12 -1.95 0.00	47.22 -1.87 0.00	47.40 -1.67 0.00	46.08 -1.72 0.00	45.89 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	47.28 -0.14 0.00	43.40 0.22 0.00	41.77 0.00 0.00	39.04 0.04 0.00	38.02 0.04 0.00	38.38 0.19 0.00	36.46 0.04 0.00	42.22 -0.13 0.00	45.01 -0.27 0.00	49.11 -0.45 0.00	50.25 -1.03 0.00	50.29 -0.92 0.00	49.24 -0.95 0.00	54.09 -0.82 0.00	50.10 -0.76 0.00	50.06 -0.71 0.00	48.91 -0.80 0.00	52.88 -0.91 0.00	51.73 -1.11 0.00	48.82 -1.25 0.00	47.96 -1.13 0.00	48.19 -0.88 0.00	46.70 -1.10 0.00	46.45 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	47.28 -0.14 0.00	43.40 0.22 0.00	41.77 0.00 0.00	39.04 0.04 0.00	38.02 0.04 0.00	38.38 0.19 0.00	36.46 0.04 0.00	42.22 -0.13 0.00	45.01 -0.27 0.00	49.11 -0.45 0.00	50.25 -1.03 0.00	50.29 -0.92 0.00	49.24 -0.95 0.00	54.09 -0.82 0.00	50.10 -0.76 0.00	50.06 -0.71 0.00	48.91 -0.80 0.00	52.88 -0.91 0.00	51.73 -1.11 0.00	48.82 -1.25 0.00	47.96 -1.13 0.00	48.19 -0.88 0.00	46.70 -1.10 0.00	46.45 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	47.28 -0.14 0.00	43.40 0.22 0.00	41.77 0.00 0.00	39.04 0.04 0.00	38.02 0.04 0.00	38.38 0.19 0.00	36.46 0.04 0.00	42.22 -0.13 0.00	45.01 -0.27 0.00	49.11 -0.45 0.00	50.25 -1.03 0.00	50.29 -0.92 0.00	49.24 -0.95 0.00	54.09 -0.82 0.00	50.10 -0.76 0.00	50.06 -0.71 0.00	48.91 -0.80 0.00	52.88 -0.91 0.00	51.73 -1.11 0.00	48.82 -1.25 0.00	47.96 -1.13 0.00	48.19 -0.88 0.00	46.70 -1.10 0.00	46.45 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	44.95 -2.47 0.00	40.33 -2.85 0.00	38.97 -2.80 0.00	36.08 -2.93 0.00	35.05 -2.92 0.00	34.56 -3.63 0.00	33.18 -3.24 0.00	38.75 -3.60 0.00	42.33 -2.94 0.00	44.90 -4.66 0.00	48.00 -3.28 0.00	46.95 -4.66 -0.39	46.36 -4.52 -0.68	49.92 -5.00 0.00	46.85 -4.58 -0.56	46.10 -4.67 0.00	46.10 -4.23 -0.62	49.76 -4.03 0.00	48.66 -4.49 -0.31	46.14 -4.06 -0.12	45.51 -3.83 -0.25	45.54 -3.53 0.00	44.74 -3.06 0.00	43.03 -3.89 0.00
NEG WEST___LANCASTR 23811	44.95 -2.47 0.00	40.16 -3.02 0.00	38.80 -2.97 0.00	36.04 -2.96 0.00	35.05 -2.92 0.00	34.68 -3.51 0.00	33.44 -2.99 0.00	38.88 -3.47 0.00	42.20 -3.08 0.00	45.39 -4.16 0.00	48.30 -2.97 0.00	47.39 -4.30 -0.48	46.92 -4.12 -0.84	50.52 -4.39 0.00	47.48 -4.07 -0.69	46.66 -4.11 0.00	46.79 -3.68 -0.76	50.30 -3.50 0.00	49.15 -4.07 -0.38	46.41 -3.81 -0.15	45.82 -3.58 -0.31	45.83 -3.24 0.00	44.83 -2.96 0.00	43.17 -3.75 0.00
NEG_PENN_ALLEGHNY 23528	47.99 0.57 0.00	43.27 0.09 0.00	41.85 0.08 0.00	39.08 0.08 0.00	37.98 0.00 0.00	37.92 -0.27 0.00	36.35 -0.07 0.00	42.48 0.13 0.00	45.55 0.27 0.00	50.05 0.50 0.00	52.30 1.03 0.00	52.87 0.72 -0.94	52.55 0.70 -1.65	55.63 0.71 0.00	52.79 0.61 -1.32	51.43 0.66 0.00	51.86 0.70 -1.46	54.77 0.97 0.00	54.41 0.85 -0.72	50.91 0.55 -0.28	50.22 0.54 -0.59	49.71 0.64 0.00	48.37 0.57 0.00	47.06 0.14 0.00
NEG___GEN_MONROE 24207	46.57 -0.85 0.00	41.84 -1.34 0.00	40.47 -1.29 0.00	37.56 -1.44 0.00	36.50 -1.48 0.00	36.24 -1.95 0.00	34.71 -1.71 0.00	40.57 -1.78 0.00	44.15 -1.13 0.00	47.58 -1.98 0.00	50.46 -0.82 0.00	49.75 -1.79 -0.33	48.97 -1.81 -0.58	52.83 -2.09 0.00	49.40 -1.93 -0.48	48.74 -2.03 0.00	48.49 -1.74 -0.53	52.45 -1.34 0.00	51.46 -1.64 -0.26	48.67 -1.50 -0.10	47.88 -1.42 -0.21	47.85 -1.23 0.00	46.79 -1.00 0.00	45.14 -1.78 0.00
NEPA___ENERGY 23901	45.05 -2.37 0.00	40.11 -3.07 0.00	38.80 -2.97 0.00	36.16 -2.85 0.00	35.17 -2.81 0.00	34.94 -3.25 0.00	33.87 -2.55 0.00	39.04 -3.30 0.00	41.97 -3.31 0.00	45.79 -3.77 0.00	48.30 -2.97 0.00	47.71 -4.05 -0.54	47.38 -3.76 -0.95	50.91 -4.01 0.00	47.92 -3.71 -0.78	47.11 -3.66 0.00	47.18 -3.38 -0.86	50.57 -3.23 0.00	49.62 -3.65 -0.42	46.53 -3.71 -0.17	45.85 -3.58 -0.35	45.88 -3.19 0.00	44.83 -2.96 0.00	43.36 -3.57 0.00
NEVERSINK___HYD 23608	50.22 2.80 0.00	45.30 2.12 0.00	44.02 2.26 0.00	41.07 2.07 0.00	39.80 1.82 0.00	39.75 1.57 0.00	38.06 1.64 0.00	44.59 2.24 0.00	47.04 1.77 0.00	52.38 2.82 0.00	54.46 3.18 0.00	60.69 3.64 -5.84	61.79 3.56 -8.03	66.25 3.95 -7.38	67.20 3.51 -12.84	69.35 4.87 -13.71	65.08 4.67 -10.71	63.50 5.33 -4.38	59.35 4.60 -1.91	54.68 3.86 -0.75	54.49 3.83 -1.57	52.95 3.88 0.00	51.19 3.39 0.00	49.41 2.49 0.00
NEWTON___FALLS_HYD 23847	47.80 0.38 0.00	43.61 0.43 0.00	42.14 0.38 0.00	39.32 0.31 0.00	38.24 0.27 0.00	38.57 0.38 0.00	36.72 0.29 0.00	42.56 0.21 0.00	45.59 0.32 0.00	50.05 0.50 0.00	51.38 0.10 0.00	51.52 0.31 0.00	50.35 0.15 0.00	54.37 -0.55 0.00	50.45 -0.41 0.00	50.46 -0.30 0.00	49.56 -0.15 0.00	53.42 -0.38 0.00	52.42 -0.42 0.00	50.02 -0.05 0.00	49.19 0.10 0.00	49.37 0.29 0.00	47.99 0.19 0.00	47.35 0.42 0.00

NIAGARA____ 23760	44.43 -2.99 0.00	39.94 -3.24 0.00	38.59 -3.17 0.00	35.73 -3.28 0.00	34.75 -3.23 0.00	34.22 -3.97 0.00	32.82 -3.61 0.00	38.32 -4.02 0.00	41.84 -3.44 0.00	44.30 -5.25 0.00	47.33 -3.95 0.00	46.38 -5.22 -0.39	45.86 -5.02 -0.68	49.37 -5.55 0.00	46.33 -5.09 -0.56	45.59 -5.18 0.00	45.61 -4.72 -0.62	49.12 -4.68 0.00	48.08 -5.07 -0.31	45.59 -4.61 -0.12	45.02 -4.32 -0.25	44.95 -4.12 0.00	44.16 -3.63 0.00	42.56 -4.36 0.00
NINE_MILE_1 23575	46.04 -1.38 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.08 -1.35 0.00	40.91 -1.44 0.00	43.83 -1.45 0.00	47.82 -1.73 0.00	49.74 -1.54 0.00	49.64 -1.74 -0.17	48.79 -1.71 -0.30	53.00 -1.92 0.00	49.32 -1.78 -0.25	48.99 -1.78 0.00	48.29 -1.69 -0.27	52.08 -1.72 0.00	51.23 -1.74 -0.13	48.42 -1.70 -0.05	47.58 -1.62 -0.11	47.50 -1.57 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00
NINE_MILE_2 23744	46.09 -1.33 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.11 -1.31 0.00	40.95 -1.40 0.00	43.83 -1.45 0.00	47.82 -1.73 0.00	49.74 -1.54 0.00	49.64 -1.74 -0.17	48.79 -1.71 -0.30	53.00 -1.92 0.00	49.32 -1.78 -0.25	48.99 -1.78 0.00	48.29 -1.69 -0.27	52.08 -1.72 0.00	51.23 -1.74 -0.13	48.42 -1.70 -0.05	47.58 -1.62 -0.11	47.50 -1.57 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00
NM_CAPITAL____DRP 24208	48.94 1.52 0.00	44.30 1.12 0.00	42.89 1.13 0.00	40.10 1.09 0.00	39.00 1.03 0.00	38.95 0.76 0.00	37.23 0.80 0.00	43.53 1.19 0.00	46.64 1.36 0.00	51.74 2.18 0.00	54.00 2.72 0.00	57.31 2.46 -3.64	58.92 2.36 -6.37	57.55 2.64 0.00	58.46 2.44 -5.16	53.10 2.34 0.00	57.80 2.39 -5.71	56.38 2.58 0.00	58.41 2.75 -2.82	53.78 2.60 -1.10	53.96 2.55 -2.32	51.38 2.31 0.00	49.76 1.96 0.00	48.33 1.41 0.00
NM_CENTRAL____DRP 24181	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.38 -0.62 0.00	37.33 -0.65 0.00	37.39 -0.80 0.00	35.73 -0.69 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.91 -0.64 0.00	50.97 -0.31 0.00	50.86 -0.56 -0.21	49.97 -0.60 -0.37	54.20 -0.71 0.00	50.51 -0.66 -0.31	50.11 -0.66 0.00	49.45 -0.60 -0.35	53.31 -0.48 0.00	52.54 -0.48 -0.17	49.54 -0.60 -0.07	48.69 -0.54 -0.14	48.58 -0.49 0.00	47.46 -0.33 0.00	46.45 -0.47 0.00
NM_FRONTIER____DRP 24179	44.62 -2.80 0.00	40.07 -3.11 0.00	38.72 -3.05 0.00	35.84 -3.16 0.00	34.86 -3.11 0.00	34.33 -3.86 0.00	32.93 -3.50 0.00	38.45 -3.90 0.00	42.02 -3.26 0.00	44.45 -5.10 0.00	47.54 -3.74 0.00	46.49 -5.12 -0.40	45.92 -4.97 -0.70	49.48 -5.44 0.00	46.45 -4.98 -0.57	45.64 -5.13 0.00	45.72 -4.62 -0.63	49.28 -4.52 0.00	48.19 -4.97 -0.31	45.74 -4.46 -0.12	45.12 -4.22 -0.26	45.10 -3.97 0.00	44.36 -3.44 0.00	42.70 -4.22 0.00
NM_ST_REGIS____HYD 24053	46.85 -0.57 0.00	43.05 -0.13 0.00	41.56 -0.21 0.00	38.81 -0.20 0.00	37.83 -0.15 0.00	38.27 0.08 0.00	36.35 -0.07 0.00	41.92 -0.42 0.00	44.73 -0.54 0.00	48.86 -0.69 0.00	49.43 -1.85 0.00	49.73 -1.49 0.00	48.79 -1.41 0.00	52.89 -2.03 0.00	48.98 -1.88 0.00	48.94 -1.83 0.00	48.26 -1.44 0.00	51.65 -2.15 0.00	50.73 -2.11 0.00	48.42 -1.65 0.00	47.72 -1.37 0.00	47.90 -1.18 0.00	46.55 -1.24 0.00	46.31 -0.61 0.00
NORTHPORT____1 23551	53.44 5.88 -0.14	51.38 4.75 -3.45	46.15 4.39 0.00	42.51 3.51 0.00	41.17 3.19 0.00	40.82 2.64 0.00	39.52 3.10 0.00	47.09 4.74 0.00	51.32 5.25 -0.79	56.15 6.59 0.00	61.92 7.59 -3.05	68.24 7.84 -9.19	83.89 8.28 -25.41	86.40 9.06 -22.42	85.17 8.39 -25.92	85.12 8.12 -26.23	84.92 8.15 -27.06	70.89 8.88 -8.22	67.47 8.67 -5.96	64.79 7.66 -7.06	65.53 7.27 -9.17	64.15 7.16 -7.92	57.85 6.36 -3.70	53.78 5.44 -1.41
NORTHPORT____2 23552	53.44 5.88 -0.14	51.38 4.75 -3.45	46.15 4.39 0.00	42.51 3.51 0.00	41.17 3.19 0.00	40.82 2.64 0.00	39.52 3.10 0.00	47.09 4.74 0.00	51.32 5.25 -0.79	56.15 6.59 0.00	61.92 7.59 -3.05	68.24 7.84 -9.19	83.89 8.28 -25.41	86.40 9.06 -22.42	85.17 8.39 -25.92	85.12 8.12 -26.23	84.92 8.15 -27.06	70.89 8.88 -8.22	67.47 8.67 -5.96	64.79 7.66 -7.06	65.53 7.27 -9.17	64.15 7.16 -7.92	57.85 6.36 -3.70	53.78 5.44 -1.41
NORTHPORT____3 23553	51.97 4.41 -0.14	50.43 3.80 -3.45	45.23 3.47 0.00	41.69 2.69 0.00	40.37 2.39 0.00	40.06 1.87 0.00	38.75 2.33 0.00	46.16 3.81 0.00	50.14 4.07 -0.79	54.90 5.35 0.01	60.68 6.36 -3.05	67.00 6.61 -9.18	82.68 7.08 -25.41	85.13 7.80 -22.41	83.99 7.22 -25.91	84.00 7.01 -26.22	83.71 6.96 -27.05	69.65 7.64 -8.21	66.19 7.40 -5.95	63.63 6.51 -7.05	64.39 6.14 -9.16	62.97 5.99 -7.91	56.65 5.16 -3.69	52.36 4.04 -1.40
NORTHPORT____4 23650	51.97 4.41 -0.14	50.43 3.80 -3.45	45.23 3.47 0.00	41.69 2.69 0.00	40.37 2.39 0.00	40.06 1.87 0.00	38.75 2.33 0.00	46.16 3.81 0.00	50.14 4.07 -0.79	54.90 5.35 0.01	60.68 6.36 -3.05	67.00 6.61 -9.18	82.68 7.08 -25.41	85.13 7.80 -22.41	83.99 7.22 -25.91	84.00 7.01 -26.22	83.71 6.96 -27.05	69.65 7.64 -8.21	66.19 7.40 -5.95	63.63 6.51 -7.05	64.39 6.14 -9.16	62.97 5.99 -7.91	56.65 5.16 -3.69	52.36 4.04 -1.40
NORTHPORT____IC 23718	53.44 5.88 -0.14	51.38 4.75 -3.45	46.15 4.39 0.00	42.51 3.51 0.00	41.17 3.19 0.00	40.82 2.64 0.00	39.52 3.10 0.00	47.09 4.74 0.00	51.32 5.25 -0.79	56.15 6.59 0.00	61.92 7.59 -3.05	68.24 7.84 -9.19	83.89 8.28 -25.41	86.40 9.06 -22.42	85.17 8.39 -25.92	85.12 8.12 -26.23	84.92 8.15 -27.06	70.89 8.88 -8.22	67.47 8.67 -5.96	64.79 7.66 -7.06	65.53 7.27 -9.17	64.15 7.16 -7.92	57.85 6.36 -3.70	53.78 5.44 -1.41
NPX_GEN_1385_PROXY 323591	52.28 5.31 0.45	45.62 4.23 1.79	43.52 3.80 2.05	40.29 2.93 1.64	40.64 2.66 0.00	39.74 2.10 0.55	39.56 2.59 -0.55	46.58 4.23 0.00	50.78 4.71 -0.79	55.55 6.00 0.00	61.20 6.87 -3.05	67.47 7.07 -9.19	83.19 7.58 -25.41	85.63 8.29 -22.42	84.46 7.68 -25.92	84.41 7.41 -26.23	84.17 7.41 -27.06	70.14 8.12 -8.22	66.73 7.93 -5.96	64.19 7.06 -7.06	64.94 6.68 -9.17	63.56 6.58 -7.92	57.28 5.78 -3.70	51.66 4.93 0.19
NPX_GEN_CSC 323557	53.87 6.31 -0.14	51.77 5.14 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	40.46 2.83 0.55	40.29 3.31 -0.55	47.34 5.00 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.20 8.87 -3.05	69.52 9.12 -9.19	85.45 9.84 -25.41	88.10 10.76 -22.42	86.75 9.97 -25.92	86.69 9.70 -26.23	86.41 9.64 -27.06	72.51 10.49 -8.22	69.05 10.25 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.28 8.29 -7.92	58.76 7.27 -3.70	54.31 5.96 -1.43
NSINS_S_GLNS_FALLS 23858	50.50 3.08 0.00	45.68 2.50 0.00	44.19 2.42 0.00	41.30 2.30 0.00	40.18 2.20 0.00	40.21 2.02 0.00	38.57 2.15 0.00	44.89 2.54 0.00	48.08 2.81 0.00	53.42 3.87 0.00	55.69 4.41 0.00	58.85 3.28 -4.36	60.43 3.01 -7.22	59.39 3.08 -1.39	60.91 3.00 -7.05	56.25 2.89 -2.59	59.52 2.68 -7.13	58.07 3.44 -0.83	60.11 4.39 -2.88	55.56 4.36 -1.13	55.88 4.42 -2.37	53.10 4.02 0.00	51.24 3.44 0.00	49.97 3.05 0.00
NUCOR_STEEL____DRP 24197	47.80 0.38 0.00	43.09 -0.09 0.00	41.68 -0.08 0.00	38.77 -0.23 0.00	37.67 -0.30 0.00	37.62 -0.57 0.00	36.10 -0.33 0.00	42.09 -0.25 0.00	45.37 0.09 0.00	49.51 -0.05 0.00	51.28 0.00 0.00	50.95 -0.56 -0.30	50.02 -0.70 -0.53	54.31 -0.60 0.00	51.17 -0.15 -0.47	50.72 -0.05 0.00	50.07 -0.15 -0.52	53.80 0.00 0.00	52.99 -0.11 -0.26	49.82 -0.35 -0.10	49.35 0.05 -0.21	49.42 0.34 0.00	48.08 0.29 0.00	46.88 -0.05 0.00

NYISO_LBMP_REFERENCE 24008	47.42 0.00 0.00	43.18 0.00 0.00	41.77 0.00 0.00	39.00 0.00 0.00	37.98 0.00 0.00	38.19 0.00 0.00	36.42 0.00 0.00	42.35 0.00 0.00	45.28 0.00 0.00	49.56 0.00 0.00	51.28 0.00 0.00	51.21 0.00 0.00	50.20 0.00 0.00	54.92 0.00 0.00	50.86 0.00 0.00	50.77 0.00 0.00	49.71 0.00 0.00	53.80 0.00 0.00	52.84 0.00 0.00	50.07 0.00 0.00	49.09 0.00 0.00	49.07 0.00 0.00	47.80 0.00 0.00	46.92 0.00 0.00
NYPA_BRENTWD____GT 24164	54.01 6.45 -0.14	51.90 5.27 -3.45	46.61 4.84 0.00	42.86 3.86 0.00	41.55 3.57 0.00	41.21 3.02 0.00	39.88 3.46 0.00	47.51 5.17 0.00	51.82 5.75 -0.79	56.89 7.33 0.00	62.59 8.26 -3.05	68.91 8.50 -9.19	84.50 8.88 -25.41	87.06 9.72 -22.42	85.78 9.00 -25.92	85.78 8.78 -26.23	85.51 8.75 -27.06	71.54 9.52 -8.22	68.26 9.46 -5.96	65.44 8.31 -7.06	66.17 7.90 -9.17	64.79 7.80 -7.92	58.67 7.17 -3.70	54.38 6.01 -1.45
NYPA_GOWANUS____GT5 24156	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.83 7.08 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.01 7.01 -65.24	120.60 6.96 -63.94	120.41 7.85 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.18 6.58 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NYPA_GOWANUS____GT6 24157	81.17 5.12 -28.63	47.16 3.97 -0.01	45.57 3.80 -0.01	42.40 3.39 -0.01	41.14 3.15 -0.01	40.98 2.79 -0.01	39.37 2.95 0.00	46.51 4.15 -0.01	49.96 4.66 -0.02	90.87 6.24 -35.07	109.83 7.08 -51.47	118.24 7.53 -59.50	120.01 7.33 -62.48	121.15 7.69 -58.54	127.23 7.12 -69.25	123.01 7.01 -65.24	120.60 6.96 -63.94	120.41 7.85 -58.75	120.44 7.93 -59.67	118.42 7.06 -61.28	118.38 6.82 -62.46	118.18 6.58 -62.53	115.16 5.93 -61.43	81.22 4.69 -29.60
NYPA_HARLEM__RVR__GT1 24160	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.33 3.32 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.41 2.99 0.00	46.46 4.11 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.80 6.51 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.91 7.14 -13.85	79.00 6.56 -21.58	82.95 6.45 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
NYPA_HARLEM__RVR__GT2 24161	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.33 3.32 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.41 2.99 0.00	46.46 4.11 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.80 6.51 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.91 7.14 -13.85	79.00 6.56 -21.58	82.95 6.45 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
NYPA_KENT____GT 24152	69.74 5.03 -17.29	47.07 3.89 -0.01	45.53 3.76 -0.01	42.33 3.32 -0.01	41.06 3.08 -0.01	40.91 2.71 -0.01	39.34 2.91 0.00	46.46 4.11 -0.01	49.82 4.53 -0.02	76.83 6.10 -21.17	89.49 6.97 -31.23	85.88 7.37 -27.29	85.88 7.18 -28.50	87.53 7.52 -25.09	85.88 6.97 -28.05	94.63 6.85 -37.01	86.01 6.81 -29.49	100.22 7.69 -38.73	97.62 7.72 -37.07	85.88 6.91 -28.90	85.88 6.68 -30.11	86.03 6.43 -30.53	90.67 5.78 -37.09	69.35 4.55 -17.88
NYPA_POUCH1____GT 24155	81.08 5.03 -28.63	47.07 3.89 -0.01	45.45 3.68 -0.01	42.29 3.28 -0.01	41.02 3.04 -0.01	40.87 2.67 -0.01	39.26 2.84 0.00	46.38 4.02 -0.01	49.82 4.53 -0.02	95.17 6.10 -39.51	123.02 7.03 -64.72	135.19 7.37 -76.60	135.19 7.18 -77.81	135.19 7.58 -72.69	143.17 7.02 -85.29	135.19 6.90 -77.52	135.19 6.86 -78.62	135.19 7.75 -73.65	135.19 7.77 -74.58	135.19 6.91 -78.21	135.19 6.68 -79.42	135.19 6.48 -79.64	130.84 5.88 -77.16	81.13 4.60 -29.60
NYPA_VERNON____GT2 24162	58.25 4.88 -5.95	46.99 3.80 -0.01	45.45 3.68 -0.01	42.29 3.28 -0.01	41.03 3.04 -0.01	40.87 2.67 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.73 4.44 -0.02	62.78 5.95 -7.28	69.09 6.82 -10.99	73.90 7.27 -15.42	74.87 7.03 -17.65	79.99 7.36 -17.71	81.48 6.81 -23.80	87.08 6.70 -29.61	77.87 6.66 -21.50	80.03 7.53 -18.70	74.91 7.61 -14.46	67.34 6.76 -10.51	67.17 6.53 -11.55	66.45 6.33 -11.04	66.24 5.69 -12.75	57.53 4.46 -6.15
NYPA_VERNON____GT3 24163	58.25 4.88 -5.95	46.99 3.80 -0.01	45.45 3.68 -0.01	42.29 3.28 -0.01	41.03 3.04 -0.01	40.87 2.67 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.73 4.44 -0.02	62.78 5.95 -7.28	69.09 6.82 -10.99	73.90 7.27 -15.42	74.87 7.03 -17.65	79.99 7.36 -17.71	81.48 6.81 -23.80	87.08 6.70 -29.61	77.87 6.66 -21.50	80.03 7.53 -18.70	74.91 7.61 -14.46	67.34 6.76 -10.51	67.17 6.53 -11.55	66.45 6.33 -11.04	66.24 5.69 -12.75	57.53 4.46 -6.15
NYPA__ASTORIA_CC1 323568	52.26 4.84 -0.01	46.94 3.76 -0.01	45.41 3.63 -0.01	42.25 3.24 -0.01	40.99 3.00 -0.01	40.87 2.67 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.69 4.39 -0.02	55.46 5.90 -0.01	58.37 6.77 -0.32	67.63 7.22 -9.20	69.14 6.98 -11.97	76.02 7.25 -13.85	79.15 6.71 -21.58	83.10 6.60 -25.73	73.58 6.56 -17.31	69.49 7.48 -8.21	62.95 7.56 -2.55	57.66 6.71 -0.88	57.40 6.48 -1.83	56.20 6.28 -0.84	53.45 5.64 -0.01	51.34 4.41 -0.01
NYPA__ASTORIA_CC2 323569	52.26 4.84 -0.01	46.94 3.76 -0.01	45.41 3.63 -0.01	42.25 3.24 -0.01	40.99 3.00 -0.01	40.87 2.67 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.69 4.39 -0.02	55.46 5.90 -0.01	58.37 6.77 -0.32	67.63 7.22 -9.20	69.14 6.98 -11.97	76.02 7.25 -13.85	79.15 6.71 -21.58	83.10 6.60 -25.73	73.58 6.56 -17.31	69.49 7.48 -8.21	62.95 7.56 -2.55	57.66 6.71 -0.88	57.40 6.48 -1.83	56.20 6.28 -0.84	53.45 5.64 -0.01	51.34 4.41 -0.01
NYPA__HOLTSVILL 23794	53.91 6.35 -0.14	51.81 5.18 -3.45	46.61 4.84 0.00	42.83 3.82 0.00	41.51 3.53 0.00	41.17 2.98 0.00	39.85 3.42 0.00	47.43 5.08 0.00	51.73 5.66 -0.79	56.79 7.24 0.00	62.79 8.46 -3.05	69.06 8.66 -9.19	84.85 9.24 -25.41	87.49 10.16 -22.42	86.14 9.36 -25.92	86.14 9.14 -26.23	85.81 9.05 -27.06	71.92 9.90 -8.22	68.47 9.67 -5.96	65.54 8.41 -7.06	66.31 8.05 -9.17	65.04 8.05 -7.92	58.67 7.17 -3.70	54.31 5.96 -1.43
NYPA__HELLGATE_GT1 24158	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.33 3.32 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.41 2.99 0.00	46.46 4.11 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.80 6.51 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.91 7.14 -13.85	79.00 6.56 -21.58	82.95 6.45 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
NYPA__HELLGATE_GT2 24159	52.17 4.74 -0.01	46.86 3.67 -0.01	45.45 3.68 -0.01	42.33 3.32 -0.01	41.10 3.11 -0.01	40.98 2.79 -0.01	39.41 2.99 0.00	46.46 4.11 -0.01	49.59 4.30 -0.01	55.36 5.80 -0.01	57.80 6.51 -0.01	67.63 7.22 -9.20	69.09 6.93 -11.97	75.91 7.14 -13.85	79.00 6.56 -21.58	82.95 6.45 -25.73	73.43 6.41 -17.31	69.38 7.37 -8.21	62.52 7.45 -2.23	57.46 6.51 -0.88	57.25 6.33 -1.83	56.03 6.13 -0.82	53.40 5.59 -0.01	51.29 4.36 -0.01
NYS_BARGE__HYD 23848	45.05 -2.37 0.00	40.42 -2.76 0.00	39.05 -2.71 0.00	36.16 -2.85 0.00	35.13 -2.85 0.00	34.64 -3.55 0.00	33.25 -3.17 0.00	38.83 -3.51 0.00	42.47 -2.81 0.00	45.05 -4.51 0.00	48.15 -3.13 0.00	47.04 -4.56 -0.39	46.46 -4.42 -0.68	50.08 -4.83 0.00	46.94 -4.48 -0.56	46.20 -4.57 0.00	46.20 -4.13 -0.62	49.87 -3.93 0.00	48.76 -4.39 -0.31	46.24 -3.96 -0.12	45.66 -3.68 -0.25	45.69 -3.39 0.00	44.83 -2.96 0.00	43.12 -3.80 0.00

O.H_GEN_BRUCE 24063	44.43 -2.99 0.00	39.94 -3.24 0.00	38.59 -3.17 0.00	35.73 -3.28 0.00	34.75 -3.23 0.00	33.66 -3.97 0.55	33.41 -3.57 -0.55	38.32 -4.02 0.00	41.84 -3.44 0.00	44.35 -5.20 0.00	47.38 -3.90 0.00	46.42 -5.17 -0.38	45.89 -4.97 -0.67	49.43 -5.49 0.00	46.37 -5.03 -0.55	45.64 -5.13 0.00	45.64 -4.67 -0.61	49.17 -4.63 0.00	48.12 -5.02 -0.30	45.63 -4.56 -0.12	45.02 -4.32 -0.25	45.00 -4.07 0.00	44.21 -3.58 0.00	42.56 -4.36 0.00
OAK ORCHARD___HYD 24046	46.14 -1.28 0.00	41.54 -1.64 0.00	40.14 -1.63 0.00	37.25 -1.76 0.00	36.23 -1.75 0.00	36.01 -2.18 0.00	34.49 -1.93 0.00	40.36 -1.99 0.00	43.78 -1.49 0.00	47.28 -2.28 0.00	49.84 -1.44 0.00	49.33 -2.20 -0.32	48.54 -2.21 -0.55	52.39 -2.53 0.00	48.98 -2.34 -0.46	48.38 -2.39 0.00	48.08 -2.14 -0.51	51.91 -1.88 0.00	50.98 -2.11 -0.25	48.32 -1.85 -0.10	47.53 -1.77 -0.21	47.45 -1.62 0.00	46.41 -1.39 0.00	44.91 -2.02 0.00
OCC_CHEM___DRP 24175	44.67 -2.75 0.00	40.11 -3.07 0.00	38.76 -3.01 0.00	35.88 -3.12 0.00	34.90 -3.08 0.00	34.37 -3.82 0.00	33.00 -3.42 0.00	38.49 -3.85 0.00	42.06 -3.21 0.00	44.50 -5.05 0.00	47.59 -3.69 0.00	46.54 -5.07 -0.40	45.97 -4.92 -0.70	49.54 -5.38 0.00	46.50 -4.93 -0.57	45.69 -5.08 0.00	45.77 -4.57 -0.63	49.33 -4.47 0.00	48.24 -4.91 -0.31	45.79 -4.41 -0.12	45.17 -4.17 -0.26	45.15 -3.93 0.00	44.40 -3.39 0.00	42.75 -4.18 0.00
OLIN_CORP_DRP 24177	44.72 -2.70 0.00	40.16 -3.02 0.00	38.80 -2.97 0.00	35.92 -3.08 0.00	34.94 -3.04 0.00	34.41 -3.78 0.00	33.04 -3.39 0.00	38.58 -3.77 0.00	42.15 -3.12 0.00	44.65 -4.91 0.00	47.74 -3.54 0.00	46.65 -4.97 -0.40	46.13 -4.77 -0.71	49.70 -5.22 0.00	46.61 -4.83 -0.58	45.84 -4.92 0.00	45.87 -4.47 -0.64	49.49 -4.30 0.00	48.40 -4.76 -0.32	45.89 -4.31 -0.12	45.32 -4.03 -0.26	45.29 -3.78 0.00	44.50 -3.30 0.00	42.84 -4.08 0.00
ONONDAGA_REF_OCCRA 23987	47.28 -0.14 0.00	42.79 -0.39 0.00	41.35 -0.42 0.00	38.57 -0.43 0.00	37.48 -0.49 0.00	37.54 -0.65 0.00	35.91 -0.51 0.00	41.92 -0.42 0.00	45.01 -0.27 0.00	49.21 -0.35 0.00	51.18 -0.10 0.00	51.10 -0.36 -0.24	50.22 -0.40 -0.42	54.48 -0.44 0.00	50.81 -0.41 -0.36	50.41 -0.36 0.00	49.76 -0.35 -0.40	53.58 -0.22 0.00	52.83 -0.21 -0.20	49.80 -0.35 -0.08	49.01 -0.25 -0.16	48.93 -0.15 0.00	47.75 -0.05 0.00	46.69 -0.23 0.00
ONONDAGA___COGEN 23986	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.77 -0.66 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.96 -0.59 0.00	51.02 -0.26 0.00	50.96 -0.51 -0.25	50.09 -0.55 -0.44	54.26 -0.66 0.00	50.62 -0.61 -0.37	50.16 -0.61 0.00	49.57 -0.55 -0.41	53.37 -0.43 0.00	52.62 -0.42 -0.20	49.55 -0.60 -0.08	48.72 -0.54 -0.17	48.63 -0.44 0.00	47.51 -0.29 0.00	46.55 -0.38 0.00
ONTARIO___LFGE 23819	47.61 0.19 0.00	42.83 -0.35 0.00	41.43 -0.33 0.00	38.54 -0.47 0.00	37.48 -0.49 0.00	37.35 -0.84 0.00	35.88 -0.55 0.00	41.84 -0.51 0.00	45.19 -0.09 0.00	49.16 -0.40 0.00	51.69 0.41 0.00	51.27 -0.31 -0.36	50.48 -0.35 -0.63	54.48 -0.44 0.00	51.03 -0.36 -0.53	50.41 -0.36 0.00	50.04 -0.25 -0.59	53.91 0.11 0.00	53.13 0.00 -0.29	49.84 -0.35 -0.11	49.13 -0.20 -0.24	49.07 0.00 0.00	47.84 0.05 0.00	46.45 -0.47 0.00
OSWEGATCHIE___HYD 24044	47.80 0.38 0.00	43.61 0.43 0.00	42.14 0.38 0.00	39.32 0.31 0.00	38.24 0.27 0.00	38.57 0.38 0.00	36.72 0.29 0.00	42.56 0.21 0.00	45.59 0.32 0.00	50.05 0.50 0.00	51.38 0.10 0.00	51.52 0.31 0.00	50.35 0.15 0.00	54.37 -0.55 0.00	50.45 -0.41 0.00	50.46 -0.30 0.00	49.56 -0.15 0.00	53.42 -0.38 0.00	52.42 -0.42 0.00	50.02 -0.05 0.00	49.19 0.10 0.00	49.37 0.29 0.00	47.99 0.19 0.00	47.35 0.42 0.00
OSWEGO___5 23606	46.38 -1.04 0.00	42.06 -1.12 0.00	40.68 -1.09 0.00	37.95 -1.05 0.00	36.91 -1.06 0.00	36.97 -1.22 0.00	35.33 -1.09 0.00	41.20 -1.14 0.00	44.15 -1.13 0.00	48.22 -1.34 0.00	50.15 -1.13 0.00	50.08 -1.33 -0.20	49.24 -1.31 -0.35	53.43 -1.48 0.00	49.77 -1.37 -0.28	49.40 -1.37 0.00	48.73 -1.29 -0.31	52.51 -1.29 0.00	51.68 -1.32 -0.15	48.83 -1.30 -0.06	47.94 -1.28 -0.13	47.90 -1.18 0.00	46.79 -1.00 0.00	45.89 -1.03 0.00
OSWEGO___6 23613	46.38 -1.04 0.00	42.06 -1.12 0.00	40.68 -1.09 0.00	37.95 -1.05 0.00	36.91 -1.06 0.00	36.97 -1.22 0.00	35.33 -1.09 0.00	41.20 -1.14 0.00	44.15 -1.13 0.00	48.22 -1.34 0.00	50.15 -1.13 0.00	50.08 -1.33 -0.20	49.24 -1.31 -0.35	53.43 -1.48 0.00	49.77 -1.37 -0.28	49.40 -1.37 0.00	48.73 -1.29 -0.31	52.51 -1.29 0.00	51.68 -1.32 -0.15	48.83 -1.30 -0.06	47.94 -1.28 -0.13	47.90 -1.18 0.00	46.79 -1.00 0.00	45.89 -1.03 0.00
OUTOKUMPU-AB___DRP 24206	45.19 -2.23 0.00	40.55 -2.63 0.00	39.18 -2.59 0.00	36.27 -2.73 0.00	35.28 -2.70 0.00	34.75 -3.44 0.00	33.40 -3.02 0.00	39.00 -3.35 0.00	42.61 -2.67 0.00	45.20 -4.36 0.00	48.36 -2.92 0.00	47.17 -4.46 -0.41	46.59 -4.32 -0.71	50.19 -4.72 0.00	47.12 -4.32 -0.59	46.30 -4.47 0.00	46.38 -3.98 -0.65	50.09 -3.71 0.00	48.88 -4.28 -0.32	46.39 -3.81 -0.12	45.82 -3.53 -0.26	45.88 -3.19 0.00	45.02 -2.77 0.00	43.31 -3.61 0.00
OXBOW___ 24026	45.05 -2.37 0.00	40.42 -2.76 0.00	39.05 -2.71 0.00	36.16 -2.85 0.00	35.13 -2.85 0.00	34.60 -3.59 0.00	33.25 -3.17 0.00	38.83 -3.51 0.00	42.47 -2.81 0.00	44.95 -4.61 0.00	48.10 -3.18 0.00	46.96 -4.66 -0.40	46.38 -4.52 -0.70	49.97 -4.94 0.00	46.91 -4.53 -0.58	46.10 -4.67 0.00	46.17 -4.18 -0.64	49.82 -3.98 0.00	48.67 -4.49 -0.32	46.19 -4.01 -0.12	45.62 -3.73 -0.26	45.64 -3.44 0.00	44.83 -2.96 0.00	43.12 -3.80 0.00
OXY_CHEM_DSASP 323612	44.67 -2.75 0.00	40.11 -3.07 0.00	38.76 -3.01 0.00	35.88 -3.12 0.00	34.90 -3.08 0.00	34.37 -3.82 0.00	33.00 -3.42 0.00	38.49 -3.85 0.00	42.06 -3.21 0.00	44.50 -5.05 0.00	47.59 -3.69 0.00	46.54 -5.07 -0.40	45.97 -4.92 -0.70	49.54 -5.38 0.00	46.50 -4.93 -0.57	45.69 -5.08 0.00	45.77 -4.57 -0.63	49.33 -4.47 0.00	48.24 -4.91 -0.31	45.79 -4.41 -0.12	45.17 -4.17 -0.26	45.15 -3.93 0.00	44.40 -3.39 0.00	42.75 -4.18 0.00
PEEKSKILL___ 23653	51.36 3.94 0.00	46.16 2.98 0.00	44.65 2.88 0.00	41.58 2.57 0.00	40.33 2.35 0.00	40.21 2.02 0.00	38.68 2.26 0.00	45.61 3.26 0.00	48.81 3.53 0.00	54.56 5.01 0.00	57.12 5.85 0.00	66.58 6.30 -9.06	68.28 6.27 -11.81	75.46 6.92 -13.62	78.52 6.41 -21.26	82.42 6.35 -25.30	73.04 6.26 -17.07	68.76 6.89 -8.08	61.60 6.55 -2.20	56.74 5.81 -0.86	56.50 5.60 -1.81	54.42 5.35 0.00	52.48 4.68 0.00	50.44 3.52 0.00
PGE MADISON___WINDPWR 24146	50.69 3.27 0.00	45.68 2.50 0.00	44.31 2.55 0.00	41.30 2.30 0.00	40.07 2.09 0.00	39.98 1.79 0.00	38.43 2.00 0.00	46.92 4.57 0.00	50.66 5.39 0.00	56.30 6.74 0.00	59.84 8.56 0.00	60.58 8.04 -1.33	59.70 7.33 -2.17	58.21 3.30 0.00	55.37 3.36 -1.16	54.32 3.55 0.00	54.17 3.18 -1.28	57.67 3.87 0.00	57.07 3.59 -0.63	53.37 3.05 -0.25	52.95 3.34 -0.52	52.75 3.68 0.00	51.14 3.35 0.00	49.79 2.86 0.00
PIERCEFIELD___HYD 23852	46.80 -0.62 0.00	43.01 -0.17 0.00	41.52 -0.25 0.00	38.81 -0.20 0.00	37.79 -0.19 0.00	38.27 0.08 0.00	36.35 -0.07 0.00	41.88 -0.47 0.00	44.69 -0.59 0.00	48.86 -0.69 0.00	49.28 -2.00 0.00	49.68 -1.54 0.00	48.74 -1.46 0.00	52.61 -2.31 0.00	48.77 -2.09 0.00	48.74 -2.03 0.00	48.17 -1.54 0.00	51.43 -2.37 0.00	50.52 -2.33 0.00	48.42 -1.65 0.00	47.72 -1.37 0.00	47.90 -1.18 0.00	46.55 -1.24 0.00	46.31 -0.61 0.00

PINELAWN_CC_1 323563	53.49 5.93 -0.14	51.47 4.84 -3.45	46.23 4.47 0.00	42.59 3.59 0.00	41.24 3.27 0.00	40.94 2.75 0.00	39.59 3.17 0.00	47.13 4.79 0.00	51.05 4.98 -0.79	56.05 6.49 0.00	61.82 7.49 -3.05	68.04 7.63 -9.19	83.69 8.08 -25.42	86.23 8.90 -22.42	85.02 8.24 -25.92	84.97 7.97 -26.23	84.72 7.95 -27.06	70.68 8.66 -8.22	67.26 8.45 -5.96	64.74 7.61 -7.06	65.48 7.22 -9.17	64.06 7.07 -7.92	57.71 6.21 -3.70	53.52 5.02 -1.58
PJM_GEN_KEystone 24065	45.67 -1.75 0.00	44.17 0.99 0.00	42.73 0.96 0.00	39.82 0.82 0.00	38.66 0.68 0.00	37.98 0.34 0.55	37.67 0.69 -0.55	40.40 -1.95 0.00	46.59 1.31 0.00	51.74 2.18 0.00	54.25 2.97 0.00	60.16 2.97 -5.97	61.11 3.01 -7.90	61.74 -1.76 -8.58	67.72 3.10 -13.76	69.80 3.10 -15.94	64.00 3.13 -11.17	62.49 3.60 -5.09	57.71 3.28 -1.59	53.40 2.70 -0.62	53.00 2.60 -1.31	51.73 2.55 -0.11	50.00 2.20 0.00	48.14 1.22 0.00
PJM_GEN_NEPTUNE_PROXY 323594	52.54 4.98 -0.14	50.64 4.02 -3.45	45.48 3.72 0.00	41.97 2.96 0.00	40.64 2.66 0.00	39.77 2.14 0.55	39.56 2.59 -0.55	46.37 4.02 0.00	50.38 4.44 -0.66	55.45 5.90 0.00	61.26 6.92 -3.05	67.58 7.17 -9.19	83.14 7.53 -25.41	85.63 8.29 -22.42	84.41 7.63 -25.92	84.46 7.46 -26.23	84.17 7.41 -27.06	70.14 8.12 -8.22	66.67 7.87 -5.96	64.09 6.96 -7.06	64.84 6.58 -9.17	63.47 6.48 -7.92	57.23 5.74 -3.70	52.85 4.60 -1.33
PJM_GEN_VFT_PROXY 323633	51.97 4.55 0.00	46.72 3.54 0.00	45.19 3.42 0.00	42.01 3.00 0.00	40.71 2.73 0.00	40.00 2.37 0.55	39.60 2.62 -0.55	46.16 3.81 0.00	49.46 4.17 -0.02	55.21 5.65 -0.01	57.79 6.51 0.00	67.37 6.97 -9.19	68.79 6.63 -11.97	76.02 7.25 -13.85	79.20 6.76 -21.58	83.20 6.70 -25.73	73.63 6.61 -17.31	69.33 7.32 -8.21	62.41 7.35 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	55.97 6.09 -0.82	53.20 5.40 0.00	51.10 4.18 0.00
PLEASANTVLY___LBMP 24000	50.98 3.56 0.00	45.90 2.72 0.00	44.40 2.63 0.00	41.42 2.42 0.00	40.18 2.20 0.00	40.06 1.87 0.00	38.46 2.04 0.00	45.31 2.96 0.00	48.54 3.26 0.00	54.12 4.56 0.00	56.66 5.38 0.00	67.21 5.74 -10.26	69.08 5.67 -13.21	77.16 6.26 -15.99	81.07 5.80 -24.42	86.25 5.79 -29.70	74.82 5.67 -19.45	69.52 6.24 -9.48	61.05 5.92 -2.29	56.23 5.26 -0.90	56.08 5.11 -1.89	53.93 4.86 0.00	52.05 4.25 0.00	50.16 3.24 0.00
POLETTI____ 23519	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.16 2.73 0.00	46.20 3.85 0.00	49.55 4.26 -0.02	55.36 5.80 -0.01	57.94 6.67 0.00	67.52 7.12 -9.19	69.09 6.93 -11.97	76.29 7.52 -13.85	79.40 6.97 -21.58	83.45 6.96 -25.73	73.88 6.86 -17.31	69.54 7.53 -8.21	62.51 7.45 -2.22	57.55 6.61 -0.87	57.34 6.43 -1.82	56.07 6.18 -0.82	53.25 5.45 0.00	51.19 4.27 0.00
PORT_JEFF_3 23555	53.77 6.21 -0.14	51.81 5.18 -3.45	46.65 4.89 0.00	42.86 3.86 0.00	41.51 3.53 0.00	41.21 3.02 0.00	39.85 3.42 0.00	47.34 5.00 0.00	51.50 5.43 -0.79	56.50 6.94 0.00	62.49 8.15 -3.05	68.70 8.30 -9.19	84.50 8.88 -25.41	87.11 9.78 -22.42	85.83 9.05 -25.92	85.78 8.78 -26.23	85.51 8.75 -27.06	71.54 9.52 -8.22	68.10 9.30 -5.96	65.14 8.01 -7.06	66.02 7.76 -9.17	64.94 7.95 -7.92	58.71 7.22 -3.70	54.31 5.96 -1.43
PORT_JEFF_4 23616	53.77 6.21 -0.14	51.81 5.18 -3.45	46.65 4.89 0.00	42.86 3.86 0.00	41.51 3.53 0.00	41.21 3.02 0.00	39.85 3.42 0.00	47.34 5.00 0.00	51.50 5.43 -0.79	56.50 6.94 0.00	62.49 8.15 -3.05	68.70 8.30 -9.19	84.50 8.88 -25.41	87.11 9.78 -22.42	85.83 9.05 -25.92	85.78 8.78 -26.23	85.51 8.75 -27.06	71.54 9.52 -8.22	68.10 9.30 -5.96	65.14 8.01 -7.06	66.02 7.76 -9.17	64.94 7.95 -7.92	58.71 7.22 -3.70	54.31 5.96 -1.43
PORT_JEFF_IC 23713	53.96 6.40 -0.14	51.98 5.35 -3.45	46.74 4.97 0.00	42.94 3.94 0.00	41.62 3.65 0.00	41.28 3.09 0.00	39.99 3.57 0.00	47.51 5.17 0.00	51.73 5.66 -0.79	56.74 7.19 0.00	62.79 8.46 -3.05	68.80 8.40 -9.19	84.65 9.04 -25.41	87.27 9.94 -22.42	85.98 9.21 -25.92	85.93 8.94 -26.23	85.61 8.85 -27.06	71.70 9.68 -8.22	68.21 9.41 -5.96	65.24 8.11 -7.06	66.07 7.81 -9.17	65.18 8.20 -7.92	58.91 7.41 -3.70	54.46 6.10 -1.43
PPL PILGRIM_ST_GT1 24216	54.01 6.45 -0.14	51.90 5.27 -3.45	46.61 4.84 0.00	42.86 3.86 0.00	41.55 3.57 0.00	41.21 3.02 0.00	39.88 3.46 0.00	47.51 5.17 0.00	51.82 5.75 -0.79	56.89 7.33 0.00	62.59 8.26 -3.05	68.91 8.50 -9.19	84.50 8.88 -25.41	87.06 9.72 -22.42	85.78 9.00 -25.92	85.78 8.78 -26.23	85.51 8.75 -27.06	71.54 9.52 -8.22	68.26 9.46 -5.96	65.44 8.31 -7.06	66.17 7.90 -9.17	64.79 7.80 -7.92	58.67 7.17 -3.70	54.38 6.01 -1.45
PPL PILGRIM_ST_GT2 24217	54.01 6.45 -0.14	51.90 5.27 -3.45	46.61 4.84 0.00	42.86 3.86 0.00	41.55 3.57 0.00	41.21 3.02 0.00	39.88 3.46 0.00	47.51 5.17 0.00	51.82 5.75 -0.79	56.89 7.33 0.00	62.59 8.26 -3.05	68.91 8.50 -9.19	84.50 8.88 -25.41	87.06 9.72 -22.42	85.78 9.00 -25.92	85.78 8.78 -26.23	85.51 8.75 -27.06	71.54 9.52 -8.22	68.26 9.46 -5.96	65.44 8.31 -7.06	66.17 7.90 -9.17	64.79 7.80 -7.92	58.67 7.17 -3.70	54.38 6.01 -1.45
PPL_SHRM_GT3 24213	53.91 6.35 -0.14	51.81 5.18 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	41.01 2.83 0.00	39.77 3.35 0.00	47.39 5.04 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.15 8.82 -3.05	69.47 9.06 -9.19	85.35 9.74 -25.41	88.04 10.71 -22.42	86.64 9.87 -25.92	86.59 9.60 -26.23	86.31 9.54 -27.06	72.45 10.44 -8.22	68.95 10.15 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.81 7.31 -3.70	54.36 6.01 -1.43
PPL_SHRM_GT4 24214	53.91 6.35 -0.14	51.81 5.18 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	41.01 2.83 0.00	39.77 3.35 0.00	47.39 5.04 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.15 8.82 -3.05	69.47 9.06 -9.19	85.35 9.74 -25.41	88.04 10.71 -22.42	86.64 9.87 -25.92	86.59 9.60 -26.23	86.31 9.54 -27.06	72.45 10.44 -8.22	68.95 10.15 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.81 7.31 -3.70	54.36 6.01 -1.43
PROJECT___ORANGE 1 24174	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.73 -0.69 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.91 -0.64 0.00	50.97 -0.31 0.00	50.87 -0.56 -0.22	49.98 -0.60 -0.38	54.20 -0.71 0.00	50.52 -0.66 -0.32	50.11 -0.66 0.00	49.46 -0.60 -0.35	53.31 -0.48 0.00	52.54 -0.48 -0.17	49.54 -0.60 -0.07	48.69 -0.54 -0.14	48.58 -0.49 0.00	47.46 -0.33 0.00	46.45 -0.47 0.00
PROJECT___ORANGE 2 24166	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.73 -0.69 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.91 -0.64 0.00	50.97 -0.31 0.00	50.87 -0.56 -0.22	49.98 -0.60 -0.38	54.20 -0.71 0.00	50.52 -0.66 -0.32	50.11 -0.66 0.00	49.46 -0.60 -0.35	53.31 -0.48 0.00	52.54 -0.48 -0.17	49.54 -0.60 -0.07	48.69 -0.54 -0.14	48.58 -0.49 0.00	47.46 -0.33 0.00	46.45 -0.47 0.00
PYRITES___HYD 24023	46.90 -0.52 0.00	43.05 -0.13 0.00	41.64 -0.13 0.00	38.93 -0.08 0.00	37.90 -0.08 0.00	38.42 0.23 0.00	36.53 0.11 0.00	42.01 -0.34 0.00	44.87 -0.41 0.00	49.01 -0.55 0.00	49.54 -1.74 0.00	49.93 -1.28 0.00	48.99 -1.20 0.00	52.89 -2.03 0.00	48.98 -1.88 0.00	48.99 -1.78 0.00	48.36 -1.34 0.00	51.70 -2.10 0.00	50.78 -2.06 0.00	48.57 -1.50 0.00	47.81 -1.28 0.00	47.99 -1.08 0.00	46.65 -1.15 0.00	46.45 -0.47 0.00

RAMAPO____LBMP 323565	51.21 3.79 0.00	45.99 2.81 0.00	44.52 2.76 0.00	41.50 2.50 0.00	40.26 2.28 0.00	40.14 1.95 0.00	38.61 2.19 0.00	45.52 3.18 0.00	48.67 3.40 0.00	54.41 4.86 0.00	56.97 5.69 0.00	65.92 6.15 -8.56	67.54 6.12 -11.22	74.34 6.75 -12.67	77.07 6.26 -19.96	80.55 6.24 -23.53	71.95 6.16 -16.08	68.09 6.78 -7.51	61.39 6.39 -2.15	56.57 5.66 -0.84	56.31 5.45 -1.77	54.27 5.20 0.00	52.34 4.54 0.00	50.30 3.38 0.00
RANKINE____ 23646	44.86 -2.56 0.00	40.20 -2.98 0.00	38.84 -2.92 0.00	36.00 -3.00 0.00	35.02 -2.96 0.00	34.56 -3.63 0.00	33.25 -3.17 0.00	38.75 -3.60 0.00	42.24 -3.03 0.00	45.00 -4.56 0.00	48.05 -3.23 0.00	46.99 -4.66 -0.44	46.44 -4.52 -0.76	50.03 -4.89 0.00	46.96 -4.53 -0.63	46.15 -4.62 0.00	46.27 -4.13 -0.69	49.82 -3.98 0.00	48.69 -4.49 -0.34	46.15 -4.06 -0.13	45.54 -3.83 -0.28	45.59 -3.48 0.00	44.74 -3.06 0.00	43.03 -3.89 0.00
RAVENSWOOD_GT2_1 24244	52.07 4.65 0.00	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	55.31 5.75 -0.01	57.84 6.56 0.00	67.42 7.02 -9.19	68.99 6.83 -11.97	76.18 7.41 -13.85	79.30 6.87 -21.58	83.35 6.85 -25.73	73.78 6.76 -17.31	69.43 7.42 -8.21	62.41 7.35 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	56.00 6.09 -0.84	53.25 5.45 0.00	51.15 4.22 0.00
RAVENSWOOD_GT2_2 24245	52.07 4.65 0.00	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	55.31 5.75 -0.01	57.84 6.56 0.00	67.42 7.02 -9.19	68.99 6.83 -11.97	76.18 7.41 -13.85	79.30 6.87 -21.58	83.35 6.85 -25.73	73.78 6.76 -17.31	69.43 7.42 -8.21	62.41 7.35 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	56.00 6.09 -0.84	53.25 5.45 0.00	51.15 4.22 0.00
RAVENSWOOD_GT2_3 24246	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.12 3.12 0.00	40.86 2.89 0.00	40.71 2.52 0.00	39.16 2.73 0.00	46.24 3.90 0.00	49.55 4.26 -0.02	55.36 5.80 -0.01	57.89 6.61 0.00	67.47 7.07 -9.19	69.04 6.88 -11.97	76.24 7.47 -13.85	79.35 6.92 -21.58	83.40 6.90 -25.73	73.83 6.81 -17.31	69.49 7.48 -8.21	62.46 7.40 -2.22	57.55 6.61 -0.87	57.30 6.38 -1.82	56.05 6.13 -0.84	53.29 5.50 0.00	51.19 4.27 0.00
RAVENSWOOD_GT2_4 24247	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.12 3.12 0.00	40.86 2.89 0.00	40.71 2.52 0.00	39.16 2.73 0.00	46.24 3.90 0.00	49.55 4.26 -0.02	55.36 5.80 -0.01	57.89 6.61 0.00	67.47 7.07 -9.19	69.04 6.88 -11.97	76.24 7.47 -13.85	79.35 6.92 -21.58	83.40 6.90 -25.73	73.83 6.81 -17.31	69.49 7.48 -8.21	62.46 7.40 -2.22	57.55 6.61 -0.87	57.30 6.38 -1.82	56.05 6.13 -0.84	53.29 5.50 0.00	51.19 4.27 0.00
RAVENSWOOD_GT3_1 24248	52.07 4.65 0.00	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	55.31 5.75 -0.01	57.84 6.56 0.00	67.42 7.02 -9.19	68.99 6.83 -11.97	76.18 7.41 -13.85	79.30 6.87 -21.58	83.35 6.85 -25.73	73.78 6.76 -17.31	69.43 7.42 -8.21	62.41 7.35 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	56.00 6.09 -0.84	53.25 5.45 0.00	51.15 4.22 0.00
RAVENSWOOD_GT3_2 24249	52.07 4.65 0.00	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	55.31 5.75 -0.01	57.84 6.56 0.00	67.42 7.02 -9.19	68.99 6.83 -11.97	76.18 7.41 -13.85	79.30 6.87 -21.58	83.35 6.85 -25.73	73.78 6.76 -17.31	69.43 7.42 -8.21	62.41 7.35 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	56.00 6.09 -0.84	53.25 5.45 0.00	51.15 4.22 0.00
RAVENSWOOD_GT3_3 24250	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.16 3.16 0.00	40.90 2.92 0.00	40.75 2.56 0.00	39.19 2.77 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.36 5.80 -0.01	57.94 6.67 0.00	67.52 7.12 -9.19	69.14 6.98 -11.97	76.35 7.58 -13.85	79.45 7.02 -21.58	83.45 6.96 -25.73	73.88 6.86 -17.31	69.54 7.53 -8.21	62.51 7.45 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.10 6.18 -0.84	53.29 5.50 0.00	51.24 4.32 0.00
RAVENSWOOD_GT3_4 24251	52.16 4.74 0.00	46.85 3.67 0.00	45.32 3.55 0.00	42.16 3.16 0.00	40.90 2.92 0.00	40.75 2.56 0.00	39.19 2.77 0.00	46.24 3.90 0.00	49.59 4.30 -0.02	55.36 5.80 -0.01	57.94 6.67 0.00	67.52 7.12 -9.19	69.14 6.98 -11.97	76.35 7.58 -13.85	79.45 7.02 -21.58	83.45 6.96 -25.73	73.88 6.86 -17.31	69.54 7.53 -8.21	62.51 7.45 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.10 6.18 -0.84	53.29 5.50 0.00	51.24 4.32 0.00
RAVENSWOOD_GT_1 23729	58.25 4.88 -5.95	46.99 3.80 -0.01	45.45 3.68 -0.01	42.29 3.28 -0.01	41.03 3.04 -0.01	40.87 2.67 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.73 4.44 -0.02	62.78 5.95 -7.28	69.09 6.82 -10.99	73.90 7.27 -15.42	74.87 7.03 -17.65	79.99 7.36 -17.71	81.48 6.81 -23.80	87.08 6.70 -29.61	77.87 6.66 -21.50	80.03 7.53 -18.70	74.91 7.61 -14.46	67.34 6.76 -10.51	67.17 6.53 -11.55	66.45 6.33 -11.04	66.24 5.69 -12.75	57.53 4.46 -6.15
RAVENSWOOD_GT_10 24258	52.75 4.65 -0.68	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	56.10 5.70 -0.85	59.04 6.56 -1.19	68.14 7.02 -9.91	69.65 6.83 -12.62	76.68 7.47 -14.30	79.61 6.92 -21.83	83.80 6.85 -26.18	74.26 6.76 -17.80	70.64 7.42 -9.42	63.74 7.35 -3.55	58.61 6.56 -1.98	58.37 6.33 -2.94	57.18 6.09 -2.02	54.67 5.40 -1.47	51.85 4.22 -0.71
RAVENSWOOD_GT_11 24259	52.75 4.65 -0.68	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	56.10 5.70 -0.85	59.04 6.56 -1.19	68.14 7.02 -9.91	69.65 6.83 -12.62	76.68 7.47 -14.30	79.61 6.92 -21.83	83.80 6.85 -26.18	74.26 6.76 -17.80	70.64 7.42 -9.42	63.74 7.35 -3.55	58.61 6.56 -1.98	58.37 6.33 -2.94	57.18 6.09 -2.02	54.67 5.40 -1.47	51.85 4.22 -0.71
RAVENSWOOD_GT_4 24252	56.54 4.60 -4.52	46.72 3.54 0.00	45.23 3.47 0.00	42.04 3.04 0.00	40.78 2.81 0.00	40.63 2.44 0.00	39.08 2.66 0.00	46.15 3.81 0.00	49.46 4.17 -0.02	60.80 5.70 -5.55	65.67 6.51 -7.88	72.10 6.97 -13.92	73.32 6.83 -16.29	79.18 7.47 -16.79	81.05 6.92 -23.27	86.30 6.85 -28.68	76.97 6.76 -20.50	77.42 7.42 -16.20	71.17 7.29 -11.04	64.78 6.51 -8.19	64.59 6.28 -9.22	63.72 6.04 -8.61	62.90 5.40 -9.70	55.77 4.18 -4.67
RAVENSWOOD_GT_5 24254	56.54 4.60 -4.52	46.72 3.54 0.00	45.23 3.47 0.00	42.04 3.04 0.00	40.78 2.81 0.00	40.63 2.44 0.00	39.08 2.66 0.00	46.15 3.81 0.00	49.46 4.17 -0.02	60.80 5.70 -5.55	65.67 6.51 -7.88	72.10 6.97 -13.92	73.32 6.83 -16.29	79.18 7.47 -16.79	81.05 6.92 -23.27	86.30 6.85 -28.68	76.97 6.76 -20.50	77.42 7.42 -16.20	71.17 7.29 -11.04	64.78 6.51 -8.19	64.59 6.28 -9.22	63.72 6.04 -8.61	62.90 5.40 -9.70	55.77 4.18 -4.67
RAVENSWOOD_GT_6 24253	56.54 4.60 -4.52	46.72 3.54 0.00	45.23 3.47 0.00	42.04 3.04 0.00	40.78 2.81 0.00	40.63 2.44 0.00	39.08 2.66 0.00	46.15 3.81 0.00	49.46 4.17 -0.02	60.80 5.70 -5.55	65.67 6.51 -7.88	72.10 6.97 -13.92	73.32 6.83 -16.29	79.18 7.47 -16.79	81.05 6.92 -23.27	86.30 6.85 -28.68	76.97 6.76 -20.50	77.42 7.42 -16.20	71.17 7.29 -11.04	64.78 6.51 -8.19	64.59 6.28 -9.22	63.72 6.04 -8.61	62.90 5.40 -9.70	55.77 4.18 -4.67

RAVENSWOOD_GT_7 24255	56.54 4.60 -4.52	46.72 3.54 0.00	45.23 3.47 0.00	42.04 3.04 0.00	40.78 2.81 0.00	40.63 2.44 0.00	39.08 2.66 0.00	46.15 3.81 0.00	49.46 4.17 -0.02	60.80 5.70 -5.55	65.67 6.51 -7.88	72.10 6.97 -13.92	73.32 6.83 -16.29	79.18 7.47 -16.79	81.05 6.92 -23.27	86.30 6.85 -28.68	76.97 6.76 -20.50	77.42 7.42 -16.20	71.17 7.29 -11.04	64.78 6.51 -8.19	64.59 6.28 -9.22	63.72 6.04 -8.61	62.90 5.40 -9.70	55.77 4.18 -4.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.75 4.65 -0.68	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	56.10 5.70 -0.85	59.04 6.56 -1.19	68.14 7.02 -9.91	69.65 6.83 -12.62	76.68 7.47 -14.30	79.61 6.92 -21.83	83.80 6.85 -26.18	74.26 6.76 -17.80	70.64 7.42 -9.42	63.74 7.35 -3.55	58.61 6.56 -1.98	58.37 6.33 -2.94	57.18 6.09 -2.02	54.67 5.40 -1.47	51.85 4.22 -0.71
RAVENSWOOD_GT_9 24257	52.75 4.65 -0.68	46.76 3.58 0.00	45.23 3.47 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	56.10 5.70 -0.85	59.04 6.56 -1.19	68.14 7.02 -9.91	69.65 6.83 -12.62	76.68 7.47 -14.30	79.61 6.92 -21.83	83.80 6.85 -26.18	74.26 6.76 -17.80	70.64 7.42 -9.42	63.74 7.35 -3.55	58.61 6.56 -1.98	58.37 6.33 -2.94	57.18 6.09 -2.02	54.67 5.40 -1.47	51.85 4.22 -0.71
RAVENSWOOD___1 23533	52.31 4.88 -0.01	46.94 3.76 -0.01	45.45 3.68 -0.01	42.25 3.24 -0.01	40.99 3.00 -0.01	40.87 2.67 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.73 4.44 -0.02	55.51 5.95 -0.01	58.37 6.77 -0.32	67.63 7.22 -9.20	69.19 7.03 -11.97	76.13 7.36 -13.85	79.25 6.81 -21.58	83.20 6.70 -25.73	73.68 6.66 -17.31	69.54 7.53 -8.21	63.00 7.61 -2.55	57.71 6.76 -0.88	57.45 6.53 -1.83	56.25 6.33 -0.84	53.45 5.64 -0.01	51.34 4.41 -0.01
RAVENSWOOD___2 23534	52.31 4.88 -0.01	46.94 3.76 -0.01	45.45 3.68 -0.01	42.25 3.24 -0.01	40.99 3.00 -0.01	40.83 2.64 -0.01	39.30 2.88 0.00	46.38 4.02 -0.01	49.73 4.44 -0.02	55.51 5.95 -0.01	58.36 6.77 -0.32	67.63 7.22 -9.20	69.19 7.03 -11.97	76.13 7.36 -13.85	79.25 6.81 -21.58	83.20 6.70 -25.73	73.68 6.66 -17.31	69.54 7.53 -8.21	62.95 7.56 -2.22	57.71 6.76 -0.88	57.45 6.53 -1.83	56.20 6.28 -0.84	53.45 5.64 -0.01	51.34 4.41 -0.01
RAVENSWOOD___3 23535	52.07 4.65 0.00	46.76 3.58 0.00	45.27 3.51 0.00	42.08 3.08 0.00	40.83 2.85 0.00	40.67 2.48 0.00	39.12 2.70 0.00	46.20 3.85 0.00	49.50 4.21 -0.02	55.31 5.75 -0.01	57.84 6.56 0.00	67.42 7.02 -9.19	68.99 6.83 -11.97	76.18 7.41 -13.85	79.30 6.87 -21.58	83.35 6.85 -25.73	73.78 6.76 -17.31	69.43 7.42 -8.21	62.41 7.35 -2.22	57.50 6.56 -0.87	57.25 6.33 -1.82	56.00 6.09 -0.84	53.25 5.45 0.00	51.15 4.22 0.00
RAVENSWOOD___4 23820	46.42 4.84 5.84	46.94 3.76 -0.01	45.41 3.63 -0.01	42.25 3.24 -0.01	40.98 3.00 -0.01	40.83 2.64 -0.01	39.26 2.84 0.00	46.38 4.02 -0.01	49.69 4.39 -0.02	48.35 5.95 7.15	47.85 6.77 10.19	61.51 7.22 -3.07	63.55 6.98 -6.37	72.32 7.36 -10.05	77.06 6.81 -19.39	79.38 6.70 -21.91	69.56 6.66 -13.19	59.22 7.53 2.11	51.21 7.56 9.19	48.23 6.76 8.61	47.88 6.53 7.74	46.15 6.28 9.20	40.90 5.64 12.54	45.29 4.41 6.04
RCPL_TRUST___DRP 24196	52.11 4.69 0.00	46.81 3.63 0.00	45.27 3.51 0.00	42.12 3.12 0.00	40.86 2.89 0.00	40.71 2.52 0.00	39.16 2.73 0.00	46.24 3.90 0.00	49.55 4.26 -0.02	55.36 5.80 -0.01	57.94 6.67 0.00	67.57 7.17 -9.19	69.14 6.98 -11.97	76.40 7.63 -13.85	79.51 7.07 -21.58	83.56 7.06 -25.73	73.98 6.96 -17.31	69.65 7.64 -8.21	62.51 7.45 -2.22	57.60 6.66 -0.87	57.34 6.43 -1.82	56.04 6.18 -0.79	53.25 5.45 0.00	51.15 4.22 0.00
RENSSELAER___COGEN 23796	48.79 1.38 0.00	44.17 0.99 0.00	42.77 1.00 0.00	39.98 0.98 0.00	38.89 0.91 0.00	38.84 0.65 0.00	37.12 0.69 0.00	43.41 1.06 0.00	46.50 1.22 0.00	51.59 2.03 0.00	53.79 2.51 0.00	57.45 2.36 -3.88	59.08 2.26 -6.62	58.05 2.53 -0.61	59.09 2.34 -5.89	54.13 2.23 -1.13	58.22 2.29 -6.22	56.63 2.47 -0.36	58.23 2.59 -2.79	53.57 2.40 -1.09	53.79 2.41 -2.30	51.23 2.16 0.00	49.61 1.82 0.00	48.19 1.27 0.00
REVERE_CPFR_DRP 24186	48.70 1.28 0.00	44.13 0.95 0.00	42.85 1.09 0.00	39.94 0.94 0.00	38.85 0.87 0.00	38.91 0.73 0.00	37.19 0.76 0.00	43.15 0.80 0.00	46.41 1.13 0.00	50.99 1.44 0.00	53.33 2.05 0.00	53.11 1.89 0.00	51.85 1.66 0.00	56.45 1.54 0.00	52.33 1.47 0.00	52.34 1.57 0.00	51.10 1.39 0.00	55.57 1.78 0.00	54.48 1.64 0.00	51.42 1.35 0.00	50.51 1.42 0.00	50.59 1.52 0.00	49.18 1.39 0.00	48.10 1.17 0.00
RIVERBAY____ 323610	52.93 5.50 -0.01	47.51 4.32 -0.01	46.03 4.26 -0.01	42.87 3.86 -0.01	41.59 3.61 -0.01	41.48 3.28 -0.01	39.88 3.46 0.00	46.97 4.62 -0.01	50.22 4.94 -0.01	56.06 6.49 -0.01	58.67 7.38 -0.01	68.45 8.04 -9.20	70.04 7.88 -11.97	76.95 8.18 -13.85	79.96 7.53 -21.58	83.81 7.31 -25.73	74.28 7.26 -17.31	70.24 8.23 -8.21	63.31 8.24 -2.23	58.21 7.26 -0.88	57.94 7.02 -1.83	56.67 6.77 -0.82	54.02 6.21 -0.01	51.95 5.02 -0.01
ROCHESTER_9_IC 23652	46.52 -0.90 0.00	41.88 -1.30 0.00	40.47 -1.29 0.00	37.60 -1.40 0.00	36.53 -1.44 0.00	36.32 -1.87 0.00	34.78 -1.64 0.00	40.65 -1.69 0.00	44.15 -1.13 0.00	47.67 -1.88 0.00	50.41 -0.87 0.00	49.84 -1.69 -0.31	49.04 -1.71 -0.55	52.94 -1.98 0.00	49.48 -1.83 -0.45	48.89 -1.88 0.00	48.52 -1.69 -0.50	52.45 -1.34 0.00	51.51 -1.59 -0.25	48.87 -1.30 -0.10	48.07 -1.23 -0.20	48.04 -1.03 0.00	46.89 -0.91 0.00	45.33 -1.60 0.00
ROSETON___1 23587	50.93 3.51 0.00	45.81 2.63 0.00	44.36 2.59 0.00	41.34 2.34 0.00	40.14 2.16 0.00	40.06 1.87 0.00	38.43 2.00 0.00	45.27 2.92 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.51 5.23 0.00	64.88 5.63 -8.04	66.46 5.57 -10.69	72.43 6.15 -11.36	74.91 5.65 -18.40	77.50 5.64 -21.10	70.26 5.57 -14.98	66.66 6.13 -6.73	60.81 5.76 -2.21	56.09 5.16 -0.86	55.86 4.96 -1.81	53.83 4.76 0.00	52.00 4.21 0.00	50.11 3.19 0.00
ROSETON___2 23588	50.93 3.51 0.00	45.81 2.63 0.00	44.36 2.59 0.00	41.34 2.34 0.00	40.14 2.16 0.00	40.06 1.87 0.00	38.43 2.00 0.00	45.27 2.92 0.00	48.45 3.17 0.00	54.02 4.46 0.00	56.51 5.23 0.00	64.88 5.63 -8.04	66.46 5.57 -10.69	72.43 6.15 -11.36	74.91 5.65 -18.40	77.50 5.64 -21.10	70.26 5.57 -14.98	66.66 6.13 -6.73	60.81 5.76 -2.21	56.09 5.16 -0.86	55.86 4.96 -1.81	53.83 4.76 0.00	52.00 4.21 0.00	50.11 3.19 0.00
RUSSELL___1 23602	47.94 0.52 0.00	43.09 -0.09 0.00	41.52 -0.25 0.00	38.50 -0.51 0.00	37.41 -0.57 0.00	37.23 -0.95 0.00	35.62 -0.80 0.00	41.84 -0.51 0.00	45.50 0.23 0.00	49.36 -0.20 0.00	52.20 0.92 0.00	51.52 0.00 -0.31	50.59 -0.15 -0.54	54.64 -0.27 0.00	51.05 -0.25 -0.45	50.46 -0.30 0.00	50.05 -0.15 -0.50	54.28 0.48 0.00	53.30 0.21 -0.25	50.57 0.40 -0.10	49.54 0.25 -0.20	49.56 0.49 0.00	48.32 0.53 0.00	46.64 -0.28 0.00
RUSSELL___2 23532	47.94 0.52 0.00	43.09 -0.09 0.00	41.52 -0.25 0.00	38.50 -0.51 0.00	37.41 -0.57 0.00	37.23 -0.95 0.00	35.62 -0.80 0.00	41.84 -0.51 0.00	45.50 0.23 0.00	49.36 -0.20 0.00	52.20 0.92 0.00	51.52 0.00 -0.31	50.59 -0.15 -0.54	54.64 -0.27 0.00	51.05 -0.25 -0.45	50.46 -0.30 0.00	50.05 -0.15 -0.50	54.28 0.48 0.00	53.30 0.21 -0.25	50.57 0.40 -0.10	49.54 0.25 -0.20	49.56 0.49 0.00	48.32 0.53 0.00	46.64 -0.28 0.00

RUSSELL___3 23549	46.80 -0.62 0.00	42.14 -1.04 0.00	40.68 -1.09 0.00	37.79 -1.21 0.00	36.72 -1.25 0.00	36.51 -1.68 0.00	34.93 -1.49 0.00	40.91 -1.44 0.00	44.46 -0.81 0.00	48.07 -1.49 0.00	50.77 -0.51 0.00	50.20 -1.33 -0.31	49.34 -1.41 -0.55	53.32 -1.59 0.00	49.84 -1.47 -0.45	49.25 -1.52 0.00	48.87 -1.34 -0.50	52.88 -0.91 0.00	51.93 -1.16 -0.25	49.17 -1.00 -0.10	48.31 -0.98 -0.20	48.29 -0.79 0.00	47.18 -0.62 0.00	45.61 -1.31 0.00
RUSSELL___4 23556	47.89 0.47 0.00	43.05 -0.13 0.00	41.47 -0.29 0.00	38.50 -0.51 0.00	37.41 -0.57 0.00	37.23 -0.95 0.00	35.62 -0.80 0.00	41.84 -0.51 0.00	45.46 0.18 0.00	49.36 -0.20 0.00	52.15 0.87 0.00	51.52 0.00 -0.31	50.59 -0.15 -0.54	54.64 -0.27 0.00	51.00 -0.31 -0.45	50.41 -0.36 0.00	50.01 -0.20 -0.50	54.23 0.43 0.00	53.30 0.21 -0.25	50.52 0.35 -0.10	49.49 0.20 -0.20	49.56 0.49 0.00	48.28 0.48 0.00	46.59 -0.33 0.00
RUSSELL___STATION 23914	46.80 -0.62 0.00	42.14 -1.04 0.00	40.68 -1.09 0.00	37.79 -1.21 0.00	36.72 -1.25 0.00	36.51 -1.68 0.00	34.93 -1.49 0.00	40.91 -1.44 0.00	44.46 -0.81 0.00	48.07 -1.49 0.00	50.77 -0.51 0.00	50.20 -1.33 -0.31	49.34 -1.41 -0.55	53.32 -1.59 0.00	49.84 -1.47 -0.45	49.25 -1.52 0.00	48.87 -1.34 -0.50	52.88 -0.91 0.00	51.93 -1.16 -0.25	49.17 -1.00 -0.10	48.31 -0.98 -0.20	48.29 -0.79 0.00	47.18 -0.62 0.00	45.61 -1.31 0.00
S SALMON___HYD 24043	47.47 0.05 0.00	43.01 -0.17 0.00	41.60 -0.17 0.00	38.81 -0.20 0.00	37.71 -0.27 0.00	37.81 -0.38 0.00	36.13 -0.29 0.00	42.14 -0.21 0.00	45.28 0.00 0.00	49.71 0.15 0.00	51.74 0.46 0.00	51.70 0.31 -0.17	50.65 0.15 -0.31	54.75 -0.16 0.00	51.01 -0.10 -0.26	50.72 -0.05 0.00	49.89 -0.10 -0.28	53.91 0.11 0.00	53.09 0.11 -0.14	50.18 0.05 -0.05	49.30 0.10 -0.11	49.27 0.20 0.00	48.04 0.24 0.00	47.06 0.14 0.00
SELKIRK___II 23799	48.37 0.95 0.00	43.87 0.69 0.00	42.48 0.71 0.00	39.71 0.70 0.00	38.59 0.61 0.00	38.53 0.34 0.00	36.79 0.36 0.00	43.11 0.76 0.00	46.14 0.86 0.00	51.14 1.59 0.00	53.28 2.00 -3.59	56.75 1.95 -6.28	58.39 1.91 0.00	57.06 2.14 0.00	57.89 1.93 -5.10	52.65 1.88 0.00	57.28 1.94 -5.63	55.90 2.10 0.00	57.74 2.11 -2.78	53.11 1.95 -1.09	53.29 1.91 -2.29	50.79 1.72 0.00	49.18 1.39 0.00	47.77 0.84 0.00
SELKIRK___I 23801	48.79 1.38 0.00	44.22 1.04 0.00	42.89 1.13 0.00	40.10 1.09 0.00	38.97 0.99 0.00	38.91 0.73 0.00	37.01 0.58 0.00	43.28 0.93 0.00	46.32 1.04 0.00	51.29 1.73 0.00	53.59 2.31 0.00	57.05 2.25 -3.58	58.68 2.21 -6.27	57.39 2.47 0.00	58.23 2.29 -5.08	53.00 2.23 0.00	57.56 2.24 -5.62	56.22 2.42 0.00	58.05 2.43 -2.77	53.31 2.15 -1.09	53.48 2.11 -2.28	50.99 1.91 0.00	49.37 1.58 0.00	47.96 1.03 0.00
SENECA OSWGO___HYD 24041	46.57 -0.85 0.00	42.19 -0.99 0.00	40.89 -0.88 0.00	38.15 -0.86 0.00	37.10 -0.87 0.00	37.16 -1.03 0.00	35.51 -0.91 0.00	41.37 -0.97 0.00	44.37 -0.91 0.00	48.47 -1.09 0.00	50.61 -0.67 0.00	50.55 -0.87 -0.21	49.66 -0.90 -0.36	53.87 -1.04 0.00	50.14 -1.02 -0.30	49.80 -0.96 0.00	49.09 -0.94 -0.33	52.94 -0.86 0.00	52.16 -0.85 -0.16	49.09 -1.05 -0.06	48.24 -0.98 -0.14	48.09 -0.98 0.00	47.03 -0.76 0.00	46.08 -0.84 0.00
SENECA___ENERGY 23797	47.14 -0.28 0.00	42.53 -0.65 0.00	41.10 -0.67 0.00	38.26 -0.74 0.00	37.18 -0.80 0.00	37.12 -1.07 0.00	35.59 -0.84 0.00	41.54 -0.80 0.00	44.78 -0.50 0.00	48.76 -0.79 0.00	50.92 -0.36 0.00	50.61 -0.92 -0.32	49.75 -1.00 -0.55	53.87 -1.04 0.00	50.47 -0.86 -0.48	49.96 -0.81 0.00	49.49 -0.75 -0.53	53.21 -0.59 0.00	52.47 -0.63 -0.26	49.32 -0.85 -0.10	48.66 -0.64 -0.21	48.63 -0.44 0.00	47.41 -0.38 0.00	46.17 -0.75 0.00
SHOEMAKER___GT 23640	50.98 3.56 0.00	45.90 2.72 0.00	44.56 2.80 0.00	41.54 2.54 0.00	40.33 2.35 0.00	40.25 2.06 0.00	38.61 2.19 0.00	45.27 2.92 0.00	48.54 3.26 0.00	54.02 4.46 0.00	56.77 5.49 0.00	64.63 5.89 -7.52	66.00 5.82 -9.98	72.05 6.43 -10.71	74.08 5.95 -17.27	76.60 5.94 -19.89	69.56 5.82 -14.04	66.60 6.46 -6.35	60.64 5.76 -2.04	55.78 4.91 -0.80	55.58 4.81 -1.68	53.83 4.76 0.00	52.00 4.21 0.00	50.16 3.24 0.00
SHOREHAM_IC_1 23715	53.91 6.35 -0.14	51.81 5.18 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	41.01 2.83 0.00	39.77 3.35 0.00	47.39 5.04 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.15 8.82 -3.05	69.47 9.06 -9.19	85.35 9.74 -25.41	88.04 10.71 -22.42	86.64 9.87 -25.92	86.59 9.60 -26.23	86.31 9.54 -27.06	72.45 10.44 -8.22	68.95 10.15 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.81 7.31 -3.70	54.36 6.01 -1.43
SHOREHAM_IC_2 23716	53.91 6.35 -0.14	51.81 5.18 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	41.01 2.83 0.00	39.77 3.35 0.00	47.39 5.04 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.15 8.82 -3.05	69.47 9.06 -9.19	85.35 9.74 -25.41	88.04 10.71 -22.42	86.64 9.87 -25.92	86.59 9.60 -26.23	86.31 9.54 -27.06	72.45 10.44 -8.22	68.95 10.15 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.81 7.31 -3.70	54.36 6.01 -1.43
SISSONVILLE____ 23735	46.80 -0.62 0.00	43.01 -0.17 0.00	41.52 -0.25 0.00	38.81 -0.20 0.00	37.79 -0.19 0.00	38.27 0.08 0.00	36.35 -0.07 0.00	41.88 -0.47 0.00	44.69 -0.59 0.00	48.86 -0.69 0.00	49.28 -2.00 0.00	49.68 -1.54 0.00	48.74 -1.46 0.00	52.61 -2.31 0.00	48.77 -2.09 0.00	48.74 -2.03 0.00	48.17 -1.54 0.00	51.43 -2.37 0.00	50.52 -2.33 0.00	48.42 -1.65 0.00	47.72 -1.37 0.00	47.90 -1.18 0.00	46.55 -1.24 0.00	46.31 -0.61 0.00
SITHE_IND_GS1 24169	46.09 -1.33 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.11 -1.31 0.00	40.95 -1.40 0.00	43.83 -1.45 0.00	47.77 -1.78 0.00	49.69 -1.59 0.00	49.65 -1.74 -0.17	48.74 -1.76 -0.30	52.94 -1.98 0.00	49.28 -1.83 -0.25	48.94 -1.83 0.00	48.24 -1.74 -0.27	52.02 -1.78 0.00	51.18 -1.80 -0.14	48.37 -1.75 -0.05	47.53 -1.67 -0.11	47.45 -1.62 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00
SITHE_IND_GS2 24170	46.09 -1.33 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.11 -1.31 0.00	40.95 -1.40 0.00	43.83 -1.45 0.00	47.77 -1.78 0.00	49.69 -1.59 0.00	49.65 -1.74 -0.17	48.74 -1.76 -0.30	52.94 -1.98 0.00	49.28 -1.83 -0.25	48.94 -1.83 0.00	48.24 -1.74 -0.27	52.02 -1.78 0.00	51.18 -1.80 -0.14	48.37 -1.75 -0.05	47.53 -1.67 -0.11	47.45 -1.62 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00
SITHE_IND_GS3 24171	46.09 -1.33 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.11 -1.31 0.00	40.95 -1.40 0.00	43.83 -1.45 0.00	47.77 -1.78 0.00	49.69 -1.59 0.00	49.65 -1.74 -0.17	48.74 -1.76 -0.30	52.94 -1.98 0.00	49.28 -1.83 -0.25	48.94 -1.83 0.00	48.24 -1.74 -0.27	52.02 -1.78 0.00	51.18 -1.80 -0.14	48.37 -1.75 -0.05	47.53 -1.67 -0.11	47.45 -1.62 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00
SITHE_IND_GS4 24172	46.09 -1.33 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.11 -1.31 0.00	40.95 -1.40 0.00	43.83 -1.45 0.00	47.77 -1.78 0.00	49.69 -1.59 0.00	49.65 -1.74 -0.17	48.74 -1.76 -0.30	52.94 -1.98 0.00	49.28 -1.83 -0.25	48.94 -1.83 0.00	48.24 -1.74 -0.27	52.02 -1.78 0.00	51.18 -1.80 -0.14	48.37 -1.75 -0.05	47.53 -1.67 -0.11	47.45 -1.62 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00

SITHE___BATAVIA 24024	46.00 -1.42 0.00	41.28 -1.90 0.00	39.93 -1.84 0.00	36.98 -2.03 0.00	35.97 -2.01 0.00	35.52 -2.67 0.00	34.13 -2.29 0.00	39.81 -2.54 0.00	43.47 -1.81 0.00	46.44 -3.12 0.00	49.64 -1.64 0.00	48.61 -2.97 -0.37	47.93 -2.91 -0.64	51.68 -3.24 0.00	48.39 -3.00 -0.53	47.67 -3.10 0.00	47.56 -2.73 -0.58	51.43 -2.37 0.00	50.38 -2.75 -0.29	47.63 -2.55 -0.11	46.92 -2.41 -0.24	46.96 -2.11 0.00	45.98 -1.82 0.00	44.25 -2.67 0.00
SITHE___INDEPEND 23800	46.09 -1.33 0.00	41.80 -1.38 0.00	40.39 -1.38 0.00	37.68 -1.33 0.00	36.69 -1.29 0.00	36.74 -1.45 0.00	35.11 -1.31 0.00	40.95 -1.40 0.00	43.83 -1.45 0.00	47.77 -1.78 0.00	49.69 -1.59 0.00	49.65 -1.74 -0.17	48.74 -1.76 -0.30	52.94 -1.98 0.00	49.28 -1.83 -0.25	48.94 -1.83 0.00	48.24 -1.74 -0.27	52.02 -1.78 0.00	51.18 -1.80 -0.14	48.37 -1.75 -0.05	47.53 -1.67 -0.11	47.45 -1.62 0.00	46.46 -1.34 0.00	45.61 -1.31 0.00
SITHE___MASSENA 23902	46.38 -1.04 0.00	42.66 -0.52 0.00	41.26 -0.50 0.00	38.54 -0.47 0.00	37.56 -0.42 0.00	38.07 -0.11 0.00	36.17 -0.25 0.00	41.63 -0.72 0.00	44.33 -0.95 0.00	48.22 -1.34 0.00	48.92 -2.36 0.00	49.22 -2.00 0.00	48.34 -1.86 0.00	52.56 -2.36 0.00	48.72 -2.14 0.00	48.64 -2.13 0.00	47.92 -1.79 0.00	51.32 -2.47 0.00	50.41 -2.43 0.00	48.07 -2.00 0.00	47.18 -1.91 0.00	47.31 -1.77 0.00	46.08 -1.72 0.00	45.89 -1.03 0.00
SITHE___OGDNSBRG 24021	46.80 -0.62 0.00	43.01 -0.17 0.00	41.72 -0.04 0.00	39.00 0.00 0.00	38.02 0.04 0.00	38.53 0.34 0.00	36.64 0.22 0.00	42.01 -0.34 0.00	44.82 -0.45 0.00	48.91 -0.64 0.00	49.59 -1.69 0.00	49.93 -1.28 0.00	48.99 -1.20 0.00	53.05 -1.87 0.00	49.13 -1.73 0.00	49.09 -1.68 0.00	48.36 -1.34 0.00	51.81 -1.99 0.00	50.83 -2.01 0.00	48.47 -1.60 0.00	47.67 -1.42 0.00	47.85 -1.23 0.00	46.51 -1.29 0.00	46.36 -0.56 0.00
SITHE___STERLING 23777	48.42 1.00 0.00	43.83 0.65 0.00	42.43 0.67 0.00	39.59 0.59 0.00	38.47 0.49 0.00	38.53 0.34 0.00	36.86 0.44 0.00	42.90 0.55 0.00	46.09 0.81 0.00	50.60 1.04 0.00	52.71 1.44 0.00	52.51 1.23 -0.06	51.36 1.05 -0.11	55.96 1.04 0.00	51.98 1.02 -0.10	51.89 1.12 0.00	50.81 0.99 -0.11	55.09 1.29 0.00	54.06 1.16 -0.06	51.05 0.95 -0.02	50.17 1.03 -0.05	50.25 1.18 0.00	48.90 1.10 0.00	47.81 0.89 0.00
SOUTH CAIRO___GT 23612	51.40 3.98 0.00	46.37 3.20 0.00	44.86 3.09 0.00	41.85 2.85 0.00	40.64 2.66 0.00	40.48 2.29 0.00	38.79 2.37 0.00	45.65 3.30 0.00	49.08 3.80 0.00	54.61 5.05 0.00	57.33 6.05 0.00	62.88 6.40 -5.26	64.34 6.27 -7.87	66.36 6.92 -4.52	67.47 6.36 -10.25	65.46 6.30 -8.40	65.02 6.11 -9.20	63.36 6.89 -2.68	61.18 5.87 -2.48	56.25 5.21 -0.97	56.38 5.25 -2.04	54.37 5.30 0.00	52.48 4.68 0.00	50.63 3.71 0.00
SOUTH HAMPTN___IC 23720	55.43 7.87 -0.14	53.06 6.43 -3.45	47.49 5.72 0.00	43.57 4.56 0.00	42.15 4.18 0.00	41.82 3.63 0.00	40.54 4.12 0.00	48.66 6.31 0.00	53.36 7.29 -0.79	59.07 9.52 0.00	65.36 11.02 -3.05	71.83 11.42 -9.19	87.81 12.20 -25.41	90.73 13.40 -22.42	89.19 12.41 -25.92	89.13 12.13 -26.23	88.79 12.03 -27.06	75.14 13.13 -8.22	71.59 12.79 -5.96	68.39 11.27 -7.06	68.91 10.65 -9.17	67.49 10.50 -7.92	60.58 9.08 -3.70	55.91 7.55 -1.43
SOUTHOLD___IC 23719	59.27 11.71 -0.14	56.35 9.72 -3.45	51.04 9.27 0.00	46.65 7.64 0.00	45.16 7.18 0.00	44.76 6.57 0.00	43.56 7.14 0.00	52.00 9.66 0.00	57.43 11.36 -0.79	64.18 14.62 0.00	71.97 17.64 -3.05	78.64 18.23 -9.19	94.89 19.28 -25.41	98.48 21.14 -22.42	96.26 19.48 -25.92	96.24 19.24 -26.23	95.80 19.04 -27.06	82.78 20.77 -8.22	79.09 20.29 -5.96	74.15 17.02 -7.06	74.31 16.05 -9.17	72.64 15.65 -7.92	64.98 13.48 -3.70	59.76 11.40 -1.43
ST LAWRENCE____ 23600	46.23 -1.19 0.00	42.53 -0.65 0.00	41.14 -0.63 0.00	38.42 -0.59 0.00	37.48 -0.49 0.00	38.04 -0.15 0.00	36.13 -0.29 0.00	41.59 -0.76 0.00	44.28 -1.00 0.00	48.02 -1.54 0.00	48.92 -2.36 0.00	49.06 -2.15 0.00	48.14 -2.06 0.00	52.61 -2.31 0.00	48.77 -2.09 0.00	48.69 -2.08 0.00	47.72 -1.99 0.00	51.32 -2.47 0.00	50.52 -2.33 0.00	48.02 -2.05 0.00	47.08 -2.01 0.00	47.16 -1.91 0.00	46.03 -1.77 0.00	45.84 -1.08 0.00
STATION 5_MISC_HYD 23604	47.80 0.38 0.00	42.88 -0.30 0.00	41.06 -0.71 0.00	38.07 -0.94 0.00	37.03 -0.95 0.00	36.97 -1.22 0.00	35.48 -0.95 0.00	41.88 -0.47 0.00	45.68 0.41 0.00	49.76 0.20 0.00	52.56 1.28 0.00	51.98 0.46 -0.31	51.09 0.35 -0.54	55.25 0.33 0.00	51.71 0.41 -0.45	51.12 0.36 0.00	50.60 0.40 -0.50	54.93 1.13 0.00	53.88 0.79 -0.24	51.22 1.05 -0.10	50.08 0.79 -0.20	49.96 0.88 0.00	48.51 0.72 0.00	46.69 -0.23 0.00
STEEL___WIND 323596	44.86 -2.56 0.00	40.20 -2.98 0.00	38.84 -2.92 0.00	36.00 -3.00 0.00	35.02 -2.96 0.00	34.56 -3.63 0.00	33.25 -3.17 0.00	38.75 -3.60 0.00	42.29 -2.99 0.00	45.00 -4.56 0.00	48.05 -3.23 0.00	46.99 -4.66 -0.44	46.49 -4.47 -0.76	50.03 -4.89 0.00	47.01 -4.48 -0.63	46.20 -4.57 0.00	46.27 -4.13 -0.69	49.87 -3.93 0.00	48.75 -4.44 -0.34	46.15 -4.06 -0.13	45.59 -3.78 -0.28	45.59 -3.48 0.00	44.74 -3.06 0.00	43.03 -3.89 0.00
STONY___BROOK 24151	53.96 6.40 -0.14	51.98 5.35 -3.45	46.74 4.97 0.00	42.94 3.94 0.00	41.62 3.65 0.00	41.28 3.09 0.00	39.99 3.57 0.00	47.51 5.17 0.00	51.73 5.66 -0.79	56.74 7.19 0.00	62.79 8.46 -3.05	68.80 8.40 -9.19	84.65 9.04 -25.41	87.27 9.94 -22.42	85.98 9.21 -25.92	85.93 8.94 -26.23	85.61 8.85 -27.06	71.70 9.68 -8.22	68.21 9.41 -5.96	65.24 8.11 -7.06	66.07 7.81 -9.17	65.18 8.20 -7.92	58.91 7.41 -3.70	54.46 6.10 -1.43
STURGEON_POOL_HYD 23609	52.83 5.41 0.00	47.45 4.27 0.00	45.94 4.18 0.00	42.90 3.90 0.00	41.59 3.61 0.00	41.55 3.36 0.00	39.88 3.46 0.00	46.92 4.57 0.00	50.12 4.84 0.00	55.90 6.34 0.00	58.71 7.44 0.00	65.16 7.99 -5.95	66.58 7.93 -8.46	70.31 8.79 -6.61	71.46 8.09 -12.52	71.16 8.12 -12.27	68.23 7.80 -10.72	66.48 8.77 -3.92	62.72 7.61 -2.27	57.62 6.66 -0.89	57.59 6.63 -1.87	55.85 6.77 0.00	53.96 6.17 0.00	51.94 5.02 0.00
SYRACUSE___ENERGY_ST1 323597	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.77 -0.66 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.96 -0.59 0.00	51.02 -0.26 0.00	50.96 -0.51 -0.25	50.09 -0.55 -0.44	54.26 -0.66 0.00	50.62 -0.61 -0.37	50.16 -0.61 0.00	49.57 -0.55 -0.41	53.37 -0.43 0.00	52.62 -0.42 -0.20	49.55 -0.60 -0.08	48.72 -0.54 -0.17	48.63 -0.44 0.00	47.51 -0.29 0.00	46.55 -0.38 0.00
SYRACUSE___ENERGY_ST2 323598	47.09 -0.33 0.00	42.62 -0.56 0.00	41.18 -0.58 0.00	38.42 -0.59 0.00	37.37 -0.61 0.00	37.39 -0.80 0.00	35.77 -0.66 0.00	41.76 -0.59 0.00	44.82 -0.45 0.00	48.96 -0.59 0.00	51.02 -0.26 0.00	50.96 -0.51 -0.25	50.09 -0.55 -0.44	54.26 -0.66 0.00	50.62 -0.61 -0.37	50.16 -0.61 0.00	49.57 -0.55 -0.41	53.37 -0.43 0.00	52.62 -0.42 -0.20	49.55 -0.60 -0.08	48.72 -0.54 -0.17	48.63 -0.44 0.00	47.51 -0.29 0.00	46.55 -0.38 0.00
SYRACUSE___POWER 24017	47.28 -0.14 0.00	42.79 -0.39 0.00	41.35 -0.42 0.00	38.57 -0.43 0.00	37.48 -0.49 0.00	37.54 -0.65 0.00	35.91 -0.51 0.00	41.92 -0.42 0.00	45.01 -0.27 0.00	49.21 -0.35 0.00	51.18 -0.10 0.00	51.10 -0.36 -0.24	50.22 -0.40 -0.42	54.48 -0.44 0.00	50.81 -0.41 -0.36	50.41 -0.36 0.00	49.76 -0.35 -0.40	53.58 -0.22 0.00	52.83 -0.21 -0.20	49.80 -0.35 -0.08	49.01 -0.25 -0.16	48.93 -0.15 0.00	47.75 -0.05 0.00	46.69 -0.23 0.00

UNION___PROCESSING_DRP 323587	46.14 -1.28 0.00	41.54 -1.64 0.00	40.14 -1.63 0.00	37.25 -1.76 0.00	36.23 -1.75 0.00	36.01 -2.18 0.00	34.49 -1.93 0.00	40.36 -1.99 0.00	43.78 -1.49 0.00	47.28 -2.28 0.00	49.84 -1.44 0.00	49.33 -2.20 -0.32	48.54 -2.21 -0.55	52.39 -2.53 0.00	48.98 -2.34 -0.46	48.38 -2.39 0.00	48.08 -2.14 -0.51	51.91 -1.88 0.00	50.98 -2.11 -0.25	48.32 -1.85 -0.10	47.53 -1.77 -0.21	47.45 -1.62 0.00	46.41 -1.39 0.00	44.91 -2.02 0.00
UPPER HUDSON___HYD 24058	50.17 2.75 0.00	45.38 2.20 0.00	43.81 2.05 0.00	40.95 1.95 0.00	39.88 1.90 0.00	39.91 1.72 0.00	38.28 1.86 0.00	44.59 2.24 0.00	47.81 2.54 0.00	53.08 3.52 0.00	55.23 3.95 0.00	58.34 2.77 -4.36	59.99 2.56 -7.23	58.73 2.47 -1.34	60.37 2.49 -7.02	55.70 2.44 -2.50	58.96 2.14 -7.12	57.55 2.96 -0.80	59.71 3.96 -2.90	55.21 4.01 -1.13	55.55 4.07 -2.38	52.75 3.68 0.00	50.90 3.11 0.00	49.69 2.77 0.00
UPPER RAQUET___HYD 24056	46.80 -0.62 0.00	43.01 -0.17 0.00	41.52 -0.25 0.00	38.81 -0.20 0.00	37.79 -0.19 0.00	38.27 0.08 0.00	36.35 -0.07 0.00	41.88 -0.47 0.00	44.69 -0.59 0.00	48.86 -0.69 0.00	49.28 -2.00 0.00	49.68 -1.54 0.00	48.74 -1.46 0.00	52.61 -2.31 0.00	48.77 -2.09 0.00	48.74 -2.03 0.00	48.17 -1.54 0.00	51.43 -2.37 0.00	50.52 -2.33 0.00	48.42 -1.65 0.00	47.72 -1.37 0.00	47.90 -1.18 0.00	46.55 -1.24 0.00	46.31 -0.61 0.00
VISCHER___FERRY HYD 24020	49.89 2.47 0.00	45.17 1.99 0.00	43.73 1.96 0.00	40.88 1.87 0.00	39.76 1.78 0.00	39.72 1.53 0.00	38.03 1.60 0.00	44.38 2.03 0.00	47.54 2.26 0.00	52.73 3.17 0.00	55.18 3.90 0.00	58.63 3.38 -4.04	60.22 3.21 -6.81	59.32 3.51 -0.89	60.40 3.25 -6.28	55.57 3.15 -1.65	59.41 3.18 -6.53	57.87 3.55 -0.53	59.51 3.86 -2.81	54.88 3.71 -1.10	55.09 3.68 -2.31	52.46 3.39 0.00	50.71 2.92 0.00	49.32 2.39 0.00
WADING RIVER_IC_1 23522	53.87 6.31 -0.14	51.77 5.14 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	41.01 2.83 0.00	39.74 3.31 0.00	47.34 5.00 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.26 8.92 -3.05	69.57 9.17 -9.19	85.45 9.84 -25.41	88.15 10.82 -22.42	86.75 9.97 -25.92	86.69 9.70 -26.23	86.41 9.64 -27.06	72.56 10.54 -8.22	69.05 10.25 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.76 7.27 -3.70	54.31 5.96 -1.43
WADING RIVER_IC_2 23547	53.87 6.31 -0.14	51.77 5.14 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	41.01 2.83 0.00	39.74 3.31 0.00	47.34 5.00 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.26 8.92 -3.05	69.57 9.17 -9.19	85.45 9.84 -25.41	88.15 10.82 -22.42	86.75 9.97 -25.92	86.69 9.70 -26.23	86.41 9.64 -27.06	72.56 10.54 -8.22	69.05 10.25 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.76 7.27 -3.70	54.31 5.96 -1.43
WADING RIVER_IC_3 23601	53.87 6.31 -0.14	51.77 5.14 -3.45	46.53 4.76 0.00	42.71 3.71 0.00	41.36 3.38 0.00	41.01 2.83 0.00	39.74 3.31 0.00	47.34 5.00 0.00	51.73 5.66 -0.79	56.99 7.43 0.00	63.26 8.92 -3.05	69.57 9.17 -9.19	85.45 9.84 -25.41	88.15 10.82 -22.42	86.75 9.97 -25.92	86.69 9.70 -26.23	86.41 9.64 -27.06	72.56 10.54 -8.22	69.05 10.25 -5.96	65.89 8.76 -7.06	66.61 8.35 -9.17	65.33 8.34 -7.92	58.76 7.27 -3.70	54.31 5.96 -1.43
WALDEN___HYDRO 24148	51.45 4.03 0.00	46.12 2.94 0.00	44.56 2.80 0.00	41.58 2.57 0.00	40.37 2.39 0.00	40.25 2.06 0.00	38.65 2.22 0.00	45.57 3.22 0.00	48.76 3.49 0.00	54.36 4.81 0.00	56.97 5.69 0.00	64.84 6.20 -7.43	66.31 6.12 -9.99	71.83 6.75 -10.16	74.07 6.41 -16.81	76.04 6.40 -18.87	69.75 6.26 -13.78	66.76 6.94 -6.02	61.19 6.18 -2.16	56.43 5.51 -0.85	56.32 5.45 -1.78	54.42 5.35 0.00	52.67 4.88 0.00	50.77 3.85 0.00
WARRENSBURG___ 23737	50.08 2.66 0.00	45.30 2.12 0.00	43.73 1.96 0.00	40.91 1.91 0.00	39.80 1.82 0.00	39.87 1.68 0.00	38.21 1.78 0.00	44.47 2.12 0.00	47.63 2.35 0.00	52.83 3.27 0.00	54.92 3.64 0.00	58.13 2.56 -4.36	59.79 2.36 -7.23	58.51 2.25 -1.34	60.11 2.24 -7.02	55.50 2.23 -2.50	58.77 1.94 -7.12	57.45 2.85 -0.80	59.55 3.80 -2.90	55.11 3.91 -1.13	55.50 4.03 -2.38	52.70 3.63 0.00	50.86 3.06 0.00	49.60 2.67 0.00
WATERSIDE___6 8 9 23538	46.42 4.84 5.84	46.94 3.76 -0.01	45.41 3.63 -0.01	42.25 3.24 -0.01	40.98 3.00 -0.01	40.83 2.64 -0.01	39.26 2.84 0.00	46.38 4.02 -0.01	49.69 4.39 -0.02	48.35 5.95 7.15	47.85 6.77 10.19	61.51 7.22 -3.07	63.55 6.98 -6.37	72.32 7.36 -10.05	77.06 6.81 -19.39	79.38 6.70 -21.91	69.56 6.66 -13.19	59.22 7.53 2.11	51.21 7.56 9.19	48.23 6.76 8.61	47.88 6.53 7.74	46.15 6.28 9.20	40.90 5.64 12.54	45.29 4.41 6.04
WDELAWARE___HYD 323627	50.12 2.70 0.00	45.17 1.99 0.00	43.77 2.00 0.00	40.84 1.83 0.00	39.57 1.60 0.00	39.53 1.34 0.00	37.88 1.46 0.00	44.51 2.16 0.00	47.04 1.77 0.00	52.38 2.82 0.00	54.36 3.08 0.00	60.60 3.53 -5.85	61.76 3.51 -8.05	66.15 3.84 -7.39	67.13 3.41 -12.86	69.17 4.67 -13.73	64.96 4.52 -10.73	63.35 5.16 -4.38	59.14 4.39 -1.92	54.63 3.81 -0.75	54.45 3.78 -1.58	52.90 3.83 0.00	51.14 3.35 0.00	49.36 2.44 0.00
WEST BABYLON___IC 23714	54.06 6.50 -0.14	51.94 5.31 -3.45	46.74 4.97 0.00	42.98 3.98 0.00	41.62 3.65 0.00	41.32 3.13 0.00	39.99 3.57 0.00	47.56 5.21 0.00	51.82 5.75 -0.79	56.94 7.38 0.00	62.95 8.61 -3.05	69.32 8.91 -9.19	84.95 9.34 -25.42	87.60 10.27 -22.42	86.29 9.51 -25.92	86.24 9.24 -26.23	85.96 9.20 -27.06	72.02 10.01 -8.22	68.58 9.78 -5.96	65.74 8.61 -7.06	66.46 8.20 -9.17	65.04 8.05 -7.92	58.62 7.12 -3.70	54.42 5.91 -1.59
WEST CANADA___HYD 24049	47.75 0.33 0.00	43.44 0.26 0.00	42.02 0.25 0.00	39.24 0.23 0.00	38.21 0.23 0.00	38.34 0.15 0.00	36.57 0.15 0.00	42.60 0.25 0.00	45.55 0.27 0.00	50.00 0.45 0.00	51.89 0.62 0.00	51.71 0.56 0.07	50.62 0.55 0.13	55.47 0.55 0.00	51.27 0.51 0.10	51.28 0.51 0.00	50.09 0.50 0.11	54.34 0.54 0.00	53.32 0.53 0.06	50.55 0.50 0.02	49.54 0.49 0.05	49.51 0.44 0.00	48.23 0.43 0.00	47.25 0.33 0.00
WESTERN_NY_WIND 24143	45.95 -1.47 0.00	41.24 -1.94 0.00	39.89 -1.88 0.00	36.98 -2.03 0.00	35.93 -2.05 0.00	35.48 -2.71 0.00	34.09 -2.33 0.00	39.76 -2.58 0.00	43.47 -1.81 0.00	46.39 -3.17 0.00	49.59 -1.69 0.00	48.56 -3.02 -0.37	47.88 -2.96 -0.65	51.62 -3.30 0.00	48.34 -3.05 -0.53	47.62 -3.15 0.00	47.51 -2.78 -0.59	51.38 -2.42 0.00	50.28 -2.85 -0.29	47.58 -2.60 -0.11	46.88 -2.45 -0.24	46.91 -2.16 0.00	45.93 -1.86 0.00	44.20 -2.72 0.00
WESTOVER___LESR 323668	47.70 0.28 0.00	43.01 -0.17 0.00	41.64 -0.13 0.00	38.85 -0.16 0.00	37.79 -0.19 0.00	37.73 -0.46 0.00	36.17 -0.25 0.00	42.18 -0.17 0.00	45.23 -0.05 0.00	49.66 0.10 0.00	51.95 0.67 0.00	52.51 0.36 -0.93	52.23 0.40 -1.64	55.30 0.38 0.00	52.47 0.31 -1.31	51.12 0.36 0.00	51.55 0.40 -1.45	54.44 0.65 0.00	54.03 0.48 -0.71	50.55 0.20 -0.28	49.87 0.20 -0.59	49.42 0.34 0.00	48.08 0.29 0.00	46.74 -0.19 0.00
WETHRSFD_WT_PWR 323626	45.85 -1.56 0.00	41.11 -2.07 0.00	39.68 -2.09 0.00	36.82 -2.18 0.00	35.81 -2.16 0.00	35.44 -2.75 0.00	34.13 -2.29 0.00	39.76 -2.58 0.00	43.24 -2.04 0.00	46.39 -3.17 0.00	49.18 -2.10 0.00	48.36 -3.33 -0.47	47.81 -3.21 -0.83	51.40 -3.51 0.00	48.28 -3.25 -0.68	47.47 -3.30 0.00	47.48 -2.98 -0.75	51.05 -2.74 0.00	50.10 -3.12 -0.37	47.26 -2.95 -0.15	46.74 -2.65 -0.31	46.72 -2.36 0.00	45.74 -2.06 0.00	44.11 -2.82 0.00

YORK____WARBASSE 23770	81.17	47.16	45.57	42.40	41.14	40.98	39.37	46.51	49.96	90.87	109.88	118.24	120.01	121.15	127.23	123.06	120.65	120.46	120.44	118.42	118.38	118.23	115.16	81.22
	5.12	3.97	3.80	3.39	3.15	2.79	2.95	4.15	4.66	6.24	7.13	7.53	7.33	7.69	7.12	7.06	7.01	7.91	7.93	7.06	6.82	6.62	5.93	4.69
	-28.63	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-35.07	-51.47	-59.50	-62.48	-58.54	-69.25	-65.24	-63.94	-58.75	-59.67	-61.28	-62.46	-62.53	-61.43	-29.60