

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/28/2007

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	58.64 4.45 -5.82	51.10 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.43 6.85 -13.69	88.97 6.95 -18.25	91.61 7.55 -17.87	92.83 7.57 -20.54	90.34 7.20 -20.52	88.67 7.10 -19.32	87.14 6.53 -22.29	85.88 6.20 -21.70	85.21 6.06 -22.53	86.33 6.47 -21.58	90.93 7.73 -17.71	107.35 10.13 -13.47	91.01 9.32 -4.05	87.20 8.00 -11.42	81.77 6.88 -14.49	78.07 5.70 -18.10	62.63 5.62 -1.95
74TH STREET_GT_1 24260	58.69 4.50 -5.82	51.19 4.21 -0.26	48.50 4.00 0.00	47.51 3.88 0.00	47.80 3.79 0.00	56.12 4.80 -0.82	73.41 5.76 -10.66	83.67 6.98 -13.81	89.10 7.08 -18.25	92.39 7.68 -18.51	94.11 7.70 -21.70	93.67 7.33 -23.73	93.11 7.22 -23.64	93.05 6.59 -28.14	91.85 6.32 -27.55	91.50 6.17 -28.71	91.79 6.59 -26.92	91.99 7.86 -18.64	107.51 10.30 -13.47	91.17 9.47 -4.05	89.03 8.20 -13.05	89.53 7.01 -22.13	83.65 5.86 -23.51	62.74 5.73 -1.95
74TH STREET_GT_2 24261	58.69 4.50 -5.82	51.19 4.21 -0.26	48.50 4.00 0.00	47.51 3.88 0.00	47.80 3.79 0.00	56.12 4.80 -0.82	73.41 5.76 -10.66	83.67 6.98 -13.81	89.10 7.08 -18.25	92.39 7.68 -18.51	94.11 7.70 -21.70	93.67 7.33 -23.73	93.11 7.22 -23.64	93.05 6.59 -28.14	91.85 6.32 -27.55	91.50 6.17 -28.71	91.79 6.59 -26.92	91.99 7.86 -18.64	107.51 10.30 -13.47	91.17 9.47 -4.05	89.03 8.20 -13.05	89.53 7.01 -22.13	83.65 5.86 -23.51	62.74 5.73 -1.95
ADK HUDSON___FALLS 24011	60.66 4.69 -7.59	51.64 4.58 -0.34	49.17 4.67 0.00	48.03 4.41 0.00	48.51 4.49 0.00	56.98 5.40 -1.07	76.81 5.87 -13.95	87.02 6.48 -17.65	93.96 6.38 -23.81	93.59 6.49 -20.91	94.99 7.64 -22.64	83.54 6.20 -14.72	77.52 6.29 -8.98	71.32 5.89 -7.11	70.44 6.15 -6.32	68.58 5.78 -6.18	72.68 6.29 -8.10	92.02 6.88 -19.65	110.45 9.13 -17.58	91.31 8.39 -5.28	86.57 7.25 -11.53	69.61 6.10 -3.11	62.68 5.10 -3.30	62.24 4.62 -2.56
ADK RESOURCE___RCVRY 23798	60.66 4.69 -7.59	51.64 4.58 -0.34	49.17 4.67 0.00	48.03 4.41 0.00	48.51 4.49 0.00	56.98 5.40 -1.07	76.81 5.87 -13.95	87.02 6.48 -17.65	93.96 6.38 -23.81	93.59 6.49 -20.91	94.99 7.64 -22.64	83.54 6.20 -14.72	77.52 6.29 -8.98	71.32 5.89 -7.11	70.44 6.15 -6.32	68.58 5.78 -6.18	72.68 6.29 -8.10	92.02 6.88 -19.65	110.45 9.13 -17.58	91.31 8.39 -5.28	86.57 7.25 -11.53	69.61 6.10 -3.11	62.68 5.10 -3.30	62.24 4.62 -2.56
ADK S GLENS___FALLS 24028	60.66 4.69 -7.59	51.64 4.58 -0.34	49.17 4.67 0.00	48.03 4.41 0.00	48.51 4.49 0.00	56.98 5.40 -1.07	76.81 5.87 -13.95	87.02 6.48 -17.65	93.96 6.38 -23.81	93.59 6.49 -20.91	94.99 7.64 -22.64	83.54 6.20 -14.72	77.52 6.29 -8.98	71.32 5.89 -7.11	70.44 6.15 -6.32	68.58 5.78 -6.18	72.68 6.29 -8.10	92.02 6.88 -19.65	110.45 9.13 -17.58	91.31 8.39 -5.28	86.57 7.25 -11.53	69.61 6.10 -3.11	62.68 5.10 -3.30	62.24 4.62 -2.56
ADK_NYS___DAM 23527	59.00 3.24 -7.39	50.37 3.32 -0.33	47.70 3.20 0.00	46.68 3.05 0.00	47.06 3.04 0.00	55.13 3.59 -1.04	74.15 3.59 -13.58	83.90 3.84 -17.18	90.64 3.70 -23.17	90.31 3.77 -20.34	90.41 3.82 -21.88	80.63 3.69 -14.32	74.66 3.67 -8.73	68.62 3.38 -6.92	67.54 3.42 -6.15	65.92 3.28 -6.02	69.90 3.73 -7.88	88.74 4.13 -19.12	105.96 5.11 -17.10	87.91 5.12 -5.14	83.34 4.34 -11.22	67.11 3.68 -3.03	60.91 3.42 -3.21	60.90 3.36 -2.49
AIR_PRODUCTS___DRP 24190	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
ALBANY___1 23571	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
ALBANY___2 23572	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
ALBANY___3 23573	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
ALBANY___4 23574	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48

ALCOA_RYNLDS___DRP 24188	48.18 -0.19 0.00	46.40 -0.33 0.00	43.74 -0.76 0.00	43.06 -0.57 0.00	43.53 -0.48 0.00	49.95 -0.56 0.00	56.48 -0.51 0.00	62.38 -0.50 0.00	63.32 -0.45 0.00	65.73 -0.46 0.00	64.00 -0.71 0.00	62.12 -0.50 0.00	61.69 -0.56 0.00	57.74 -0.58 0.00	57.86 -0.12 0.00	56.62 0.00 0.00	57.58 -0.70 0.00	64.77 -0.72 0.00	82.57 -1.17 0.00	76.17 -1.48 0.00	66.29 -1.49 0.00	59.73 -0.66 0.00	53.62 -0.65 0.00	54.34 -0.72 0.00
ALLEGHENY___COGEN 23514	46.42 -2.95 -1.00	44.07 -2.66 -0.01	43.07 -1.42 0.00	41.58 -2.05 0.00	41.95 -2.07 0.00	48.03 -2.47 0.00	54.69 -2.22 0.07	61.32 -2.01 -0.45	64.86 -2.04 -3.13	66.82 -2.12 -2.74	66.20 -1.49 -2.97	62.67 -1.88 -1.93	61.38 -2.05 -1.18	57.26 -1.98 -0.92	56.13 -2.38 -0.53	53.81 -2.77 0.03	55.42 -2.80 0.06	62.61 -2.75 0.13	83.15 -2.85 -2.26	76.61 -1.71 -0.68	67.57 -1.69 -1.48	58.38 -2.42 -0.40	51.39 -2.88 0.01	51.86 -3.19 0.01
AMERICAN_REF_FUEL 24010	42.53 -6.72 -0.88	40.28 -6.45 -0.01	40.22 -4.27 0.00	38.22 -5.41 0.00	38.52 -5.50 0.00	43.44 -7.07 -0.01	48.49 -8.49 0.00	53.72 -9.62 -0.45	57.23 -9.31 -2.77	58.63 -10.00 -2.43	58.47 -8.87 -2.62	55.50 -8.83 -1.71	54.70 -8.59 -1.04	51.38 -7.76 -0.81	50.34 -8.12 -0.48	48.07 -8.55 0.00	49.41 -8.86 0.02	55.58 -9.89 0.03	73.11 -12.65 -2.01	67.61 -10.64 -0.60	59.75 -9.35 -1.32	51.99 -8.76 -0.36	46.36 -7.92 0.00	47.24 -7.82 -0.01
ARTHUR_KILL_GT_1 23520	58.70 4.50 -5.83	51.06 4.06 -0.27	48.33 3.83 -0.01	47.34 3.71 -0.01	47.59 3.57 -0.01	55.98 4.65 -0.83	73.36 5.70 -10.67	114.74 7.29 -44.56	114.62 7.27 -43.58	114.46 7.68 -40.59	114.44 7.70 -42.02	114.43 7.26 -44.54	114.49 7.28 -44.95	114.46 6.65 -49.49	114.46 6.38 -50.11	114.51 6.28 -51.60	114.52 6.70 -49.53	114.52 7.92 -41.10	114.55 10.30 -20.50	115.52 9.47 -28.40	115.54 8.20 -39.55	114.55 7.13 -47.03	114.56 6.08 -54.21	63.29 6.28 -1.96
ARTHUR_KILL_2 23512	58.70 4.50 -5.83	51.06 4.06 -0.27	48.33 3.83 -0.01	47.34 3.71 -0.01	47.59 3.57 -0.01	55.98 4.65 -0.83	73.36 5.70 -10.67	114.74 7.29 -44.56	114.62 7.27 -43.58	114.46 7.68 -40.59	114.44 7.70 -42.02	114.43 7.26 -44.54	114.49 7.28 -44.95	114.46 6.65 -49.49	114.46 6.38 -50.11	114.51 6.28 -51.60	114.52 6.70 -49.53	114.52 7.92 -41.10	114.55 10.30 -20.50	115.52 9.47 -28.40	115.54 8.20 -39.55	114.55 7.13 -47.03	114.56 6.08 -54.21	63.29 6.28 -1.96
ARTHUR_KILL_3 23513	58.54 4.35 -5.82	51.00 4.02 -0.26	48.32 3.83 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.18 5.53 -10.66	114.12 6.67 -44.57	114.12 6.76 -43.59	114.12 7.35 -40.58	114.12 7.38 -42.03	114.12 6.95 -44.55	114.12 6.91 -44.96	114.12 6.30 -49.50	114.12 6.03 -50.12	114.12 5.89 -51.61	114.12 6.29 -49.54	114.12 7.53 -41.09	114.12 9.88 -20.49	115.12 9.08 -28.39	115.12 7.79 -39.54	114.12 6.70 -47.02	114.12 5.64 -54.20	62.57 5.56 -1.95
ASHOKAN____ 23654	58.77 4.11 -6.29	50.84 3.83 -0.28	48.14 3.65 0.00	47.21 3.58 0.00	47.54 3.52 0.00	55.68 4.29 -0.88	73.99 5.47 -11.53	83.40 5.91 -14.60	89.93 6.44 -19.72	90.52 7.02 -17.31	90.32 6.99 -18.62	81.38 6.58 -12.19	76.10 6.41 -7.43	70.10 5.89 -5.89	68.82 5.62 -5.23	67.22 5.49 -5.11	70.98 6.00 -6.70	89.07 7.34 -16.24	108.19 9.88 -14.56	90.72 8.70 -4.38	84.85 7.52 -9.55	69.43 6.46 -2.58	62.16 5.16 -2.73	62.23 5.07 -2.11
ASTORIA_EAST_ENERGY_CC1 323581	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.25 6.85 -13.50	88.97 6.95 -18.25	89.67 7.41 -16.07	89.35 7.31 -17.33	81.14 6.95 -11.57	76.43 6.91 -7.27	70.60 6.30 -5.98	69.32 5.97 -5.37	67.86 5.95 -5.29	71.26 6.29 -6.68	88.19 7.60 -15.10	107.35 10.13 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.37 6.88 -3.09	62.99 5.70 -3.02	62.69 5.67 -1.96
ASTORIA_EAST_ENERGY_CC2 323582	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	88.97 6.95 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.43 6.91 -7.27	70.60 6.30 -5.98	69.32 5.97 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.37 6.88 -3.09	63.05 5.75 -3.02	62.63 5.62 -1.96
ASTORIA_GT2_1 24094	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT2_2 24095	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT2_3 24096	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT2_4 24097	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT3_1 24098	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT3_2 24099	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT3_3 24100	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96

ASTORIA_GT3_4 24101	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT4_1 24102	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT4_2 24103	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT4_3 24104	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT4_4 24105	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ASTORIA_GT_1 23523	58.89 4.69 -5.83	51.38 4.39 -0.27	48.68 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.33 5.00 -0.83	73.59 5.93 -10.67	86.65 7.17 -16.59	89.29 7.27 -18.25	92.45 7.74 -18.51	94.11 7.70 -21.70	93.61 7.26 -23.73	93.11 7.22 -23.64	93.11 6.65 -28.14	91.85 6.32 -27.55	91.56 6.23 -28.71	91.85 6.64 -26.92	92.06 7.92 -18.64	107.68 10.47 -13.47	91.32 9.63 -4.05	89.17 8.34 -13.05	89.65 7.13 -22.13	83.81 6.02 -23.51	62.91 5.89 -1.96
ASTORIA_GT_10 24110	58.89 4.69 -5.83	51.38 4.39 -0.27	48.68 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.33 5.00 -0.83	73.59 5.93 -10.67	86.65 7.17 -16.59	89.29 7.27 -18.25	92.45 7.74 -18.51	94.11 7.70 -21.70	93.61 7.26 -23.73	93.11 7.22 -23.64	93.11 6.65 -28.14	91.85 6.32 -27.55	91.56 6.23 -28.71	91.85 6.64 -26.92	92.06 7.92 -18.64	107.68 10.47 -13.47	91.32 9.63 -4.05	89.17 8.34 -13.05	89.65 7.13 -22.13	83.81 6.02 -23.51	62.91 5.89 -

ASTORIA___5 23518	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.14 6.95 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	90.93 9.24 -4.05	84.76 8.00 -8.98	70.43 6.95 -3.09	63.05 5.75 -3.02	62.69 5.67 -1.96
ATHENS_STG_1 23668	57.22 2.42 -6.43	49.35 2.34 -0.29	46.76 2.27 0.00	45.81 2.18 0.00	46.13 2.11 0.00	53.98 2.58 -0.90	71.74 2.96 -11.79	81.27 3.46 -14.92	87.37 3.44 -20.16	87.59 3.71 -17.69	87.43 3.69 -19.03	78.58 3.51 -12.46	73.33 3.49 -7.60	67.54 3.21 -6.02	66.39 3.07 -5.34	64.85 3.00 -5.22	68.33 3.21 -6.84	85.89 3.80 -16.60	103.48 4.86 -14.88	86.70 4.58 -4.47	81.61 4.07 -9.76	66.47 3.44 -2.64	59.99 2.93 -2.79	60.13 2.92 -2.16
ATHENS_STG_2 23670	57.22 2.42 -6.43	49.35 2.34 -0.29	46.76 2.27 0.00	45.81 2.18 0.00	46.13 2.11 0.00	53.98 2.58 -0.90	71.74 2.96 -11.79	81.27 3.46 -14.92	87.37 3.44 -20.16	87.59 3.71 -17.69	87.43 3.69 -19.03	78.58 3.51 -12.46	73.33 3.49 -7.60	67.54 3.21 -6.02	66.39 3.07 -5.34	64.85 3.00 -5.22	68.33 3.21 -6.84	85.89 3.80 -16.60	103.48 4.86 -14.88	86.70 4.58 -4.47	81.61 4.07 -9.76	66.47 3.44 -2.64	59.99 2.93 -2.79	60.13 2.92 -2.16
ATHENS_STG_3 23677	57.22 2.42 -6.43	49.35 2.34 -0.29	46.76 2.27 0.00	45.81 2.18 0.00	46.13 2.11 0.00	53.98 2.58 -0.90	71.74 2.96 -11.79	81.27 3.46 -14.92	87.37 3.44 -20.16	87.59 3.71 -17.69	87.43 3.69 -19.03	78.58 3.51 -12.46	73.33 3.49 -7.60	67.54 3.21 -6.02	66.39 3.07 -5.34	64.85 3.00 -5.22	68.33 3.21 -6.84	85.89 3.80 -16.60	103.48 4.86 -14.88	86.70 4.58 -4.47	81.61 4.07 -9.76	66.47 3.44 -2.64	59.99 2.93 -2.79	60.13 2.92 -2.16
BARRETT_IC_1 23704	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_10 23701	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_11 23702	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_12 23703	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_2 23705	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_3 23706	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_4 23707	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_5 23708	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_6 23709	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_7 23710	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_8 23711	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT_IC_9 23700	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50

BARRETT___1 23545	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BARRETT___2 23546	72.84 6.63 -17.84	71.62 6.17 -18.73	52.02 5.87 -1.66	55.09 5.76 -5.70	67.06 5.59 -17.46	72.77 6.97 -15.29	75.92 8.26 -10.67	86.46 10.06 -13.51	91.26 9.25 -18.25	92.59 10.33 -16.07	101.56 8.87 -27.98	89.78 8.83 -18.33	89.36 8.78 -18.33	89.36 8.17 -22.87	87.43 8.06 -21.39	89.36 7.59 -25.15	93.18 7.11 -27.79	113.52 8.38 -39.65	153.29 10.30 -59.24	132.91 10.09 -45.17	113.39 9.22 -36.39	96.74 8.03 -28.32	90.69 7.87 -28.54	75.87 8.31 -12.50
BEAVER RIVER___HYD 24048	48.28 -0.10 0.00	46.12 -0.61 0.00	43.78 -0.71 0.00	42.80 -0.83 0.00	43.80 -0.22 0.00	50.15 -0.35 0.00	57.67 0.68 0.00	64.21 1.32 0.00	65.30 1.53 0.00	67.85 1.65 0.00	66.20 1.49 0.00	64.06 1.44 0.00	63.56 1.31 0.00	58.32 0.00 0.00	58.26 0.29 0.00	56.73 0.11 0.00	58.22 -0.06 0.00	66.87 1.38 0.00	85.34 1.59 0.00	78.96 1.32 0.00	68.80 1.02 0.00	61.06 0.66 0.00	53.95 -0.33 0.00	54.34 -0.72 0.00
BEEBEE_GT_13 23619	45.02 -4.06 -0.71	42.70 -4.02 0.00	41.78 -2.71 0.00	40.36 -3.27 0.00	40.94 -3.08 0.00	46.73 -3.74 0.03	52.85 -3.59 0.54	58.88 -3.84 0.17	62.61 -3.38 -2.22	64.90 -3.24 -1.95	64.13 -2.72 -2.14	61.11 -2.88 -1.37	59.79 -3.30 -0.84	56.00 -2.97 -0.65	55.08 -3.19 -0.30	52.87 -3.51 0.24	54.34 -3.61 0.33	60.98 -3.73 0.78	80.99 -4.35 -1.59	75.10 -3.03 -0.48	65.85 -2.98 -1.05	57.35 -3.32 -0.28	50.03 -4.12 0.12	50.67 -4.29 0.09
BETHLEHEM___GRP 23843	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
BETHLEHEM___GS1 323560	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
BETHLEHEM___GS2 323561	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
BETHLEHEM___GS3 323562	58.12 2.37 -7.38	49.53 2.48 -0.33	46.90 2.40 0.00	45.90 2.27 0.00	46.31 2.29 0.00	53.92 2.37 -1.04	72.89 2.34 -13.56	82.63 2.58 -17.16	89.09 2.17 -23.15	88.50 1.99 -20.32	88.37 1.81 -21.85	78.74 1.82 -14.31	72.78 1.81 -8.73	66.92 1.69 -6.91	65.85 1.74 -6.14	64.22 1.59 -6.01	68.02 1.87 -7.88	86.63 2.03 -19.10	103.60 2.76 -17.09	85.34 2.56 -5.14	81.36 2.37 -11.21	65.65 2.23 -3.03	60.09 2.61 -3.21	60.18 2.64 -2.48
BETHLEHEM___STEEL 23779	42.78 -6.53 -0.94	40.57 -6.17 -0.01	40.31 -4.18 0.00	38.48 -5.15 0.00	38.69 -5.33 0.00	43.81 -6.72 -0.02	49.42 -7.75 -0.18	55.12 -8.43 -0.67	58.37 -8.35 -2.95	59.85 -8.94 -2.59	59.55 -7.96 -2.80	56.43 -8.02 -1.83	55.58 -7.78 -1.11	52.08 -7.12 -0.87	50.98 -7.54 -0.54	48.78 -7.93 -0.08	50.21 -8.16 -0.09	56.75 -8.97 -0.23	74.51 -11.39 -2.15	68.74 -9.55 -0.65	60.85 -8.34 -1.41	52.74 -8.03 -0.38	46.94 -7.38 -0.05	47.55 -7.54 -0.04
BETHPAGE_CC_5 323564	71.20 4.98 -17.84	70.12 4.67 -18.73	50.73 4.58 -1.66	53.74 4.41 -5.70	65.79 4.31 -17.46	70.95 5.15 -15.29	73.58 5.93 -10.67	84.07 7.67 -13.51	89.10 7.08 -18.25	90.60 8.34 -16.07	100.32 7.64 -27.97	88.27 7.33 -18.32	87.80 7.22 -18.33	87.84 6.65 -22.87	85.68 6.32 -21.39	87.94 6.17 -25.15	92.71 6.64 -27.79	113.00 7.86 -39.65	153.20 10.22 -59.24	132.13 9.32 -45.17	112.24 8.07 -36.39	95.65 6.95 -28.31	88.62 5.81 -28.54	73.51 5.95 -12.50
BINGHAMTON___COGEN 23790	49.09 -1.21 -1.92	45.87 -0.93 -0.08	43.83 -0.67 0.00	42.80 -0.83 0.00	43.09 -0.92 0.00	49.86 -0.91 -0.26	59.70 -0.68 -3.40	66.91 -0.31 -4.34	69.17 -0.64 -6.03	70.83 -0.66 -5.30	69.96 -0.45 -5.70	65.66 -0.69 -3.73	63.84 -0.68 -2.27	59.30 -0.82 -1.80	58.51 -1.04 -1.58	56.99 -1.13 -1.50	59.20 -1.05 -1.97	69.41 -0.85 -4.77	87.35 -0.84 -4.44	78.44 -0.54 -1.33	70.29 -0.41 -2.91	60.33 -0.85 -0.79	54.05 -1.03 -0.80	54.36 -1.32 -0.62
BLACK RIVER___HYD 24047	48.05 -0.48 -0.16	45.80 -0.93 -0.01	43.52 -0.98 0.00	42.45 -1.18 0.00	43.49 -0.53 0.00	49.92 -0.61 -0.02	57.86 0.57 -0.30	64.52 1.26 -0.38	65.87 1.59 -0.51	68.36 1.72 -0.45	66.75 1.55 -0.48	64.37 1.44 -0.31	63.75 1.31 -0.19	58.36 -0.12 -0.15	58.22 0.12 -0.13	56.64 -0.11 -0.13	58.28 -0.17 -0.18	67.30 1.38 -0.43	85.97 1.84 -0.38	79.23 1.48 -0.11	69.19 1.15 -0.25	61.06 0.60 -0.07	53.75 -0.60 -0.07	54.01 -1.10 -0.06
BLUE_CIRC_CHEM_DRP 24182	57.70 2.03 -7.30	49.06 2.01 -0.33	46.45 1.96 0.00	45.50 1.88 0.00	45.87 1.85 0.00	53.65 2.12 -1.03	72.51 2.11 -13.41	82.31 2.45 -16.97	89.02 2.36 -22.89	88.61 2.32 -20.10	88.53 2.20 -21.62	78.90 2.13 -14.15	73.00 2.12 -8.63	67.08 1.92 -6.83	65.96 1.91 -6.07	64.38 1.81 -5.95	68.17 2.10 -7.79	86.74 2.36 -18.89	103.75 3.10 -16.90	85.60 2.87 -5.08	81.44 2.58 -11.09	65.62 2.23 -2.99	59.51 2.06 -3.17	59.66 2.15 -2.46
BOC_GAS_DRP 24189	57.68 1.93 -7.37	49.06 2.01 -0.33	46.45 1.96 0.00	45.46 1.83 0.00	45.82 1.80 0.00	53.61 2.07 -1.04	72.70 2.17 -13.55	82.55 2.52 -17.15	89.26 2.36 -23.13	88.81 2.32 -20.30	88.75 2.20 -21.84	78.98 2.07 -14.29	73.02 2.05 -8.72	67.15 1.92 -6.90	65.96 1.86 -6.13	64.38 1.76 -6.01	68.19 2.04 -7.87	86.87 2.29 -19.09	103.75 2.93 -17.07	85.57 2.80 -5.13	81.49 2.51 -11.20	65.65 2.23 -3.02	59.65 2.17 -3.20	59.80 2.26 -2.48
BORALEX_4TH_BRANCH 23824	59.00 3.24 -7.39	50.37 3.32 -0.33	47.70 3.20 0.00	46.68 3.05 0.00	47.06 3.04 0.00	55.13 3.59 -1.04	74.15 3.59 -13.58	83.90 3.84 -17.18	90.64 3.70 -23.17	90.31 3.77 -20.34	90.41 3.82 -21.88	80.63 3.69 -14.32	74.66 3.67 -8.73	68.62 3.38 -6.92	67.54 3.42 -6.15	65.92 3.28 -6.02	69.90 3.73 -7.88	88.74 4.13 -19.12	105.96 5.11 -17.10	87.91 5.12 -5.14	83.34 4.34 -11.22	67.11 3.68 -3.03	60.91 3.42 -3.21	60.90 3.36 -2.49
BOWLINE___1 23526	57.72 3.68 -5.68	50.39 3.41 -0.25	47.79 3.29 0.00	46.77 3.14 0.00	47.10 3.08 0.00	55.24 3.94 -0.80	72.18 4.79 -10.41	81.85 5.79 -13.17	87.44 5.87 -17.80	88.18 6.35 -15.63	88.00 6.47 -16.81	79.70 6.07 -11.00	75.00 6.04 -6.71	69.12 5.48 -5.31	67.85 5.16 -4.72	66.27 5.04 -4.61	69.80 5.48 -6.04	86.76 6.61 -14.66	105.60 8.71 -13.14	89.59 8.00 -3.95	83.25 6.85 -8.62	68.58 5.86 -2.33	61.57 4.83 -2.46	61.64 4.68 -1.91

BOWLINE___2 23595	57.73 3.68 -5.68	50.39 3.41 -0.25	47.79 3.29 0.00	46.81 3.18 0.00	47.10 3.08 0.00	55.24 3.94 -0.80	72.18 4.79 -10.41	81.85 5.79 -13.18	87.44 5.87 -17.80	88.24 6.42 -15.63	88.00 6.47 -16.81	79.70 6.07 -11.00	75.00 6.04 -6.71	69.12 5.48 -5.31	67.85 5.16 -4.72	66.27 5.04 -4.61	69.80 5.48 -6.04	86.77 6.61 -14.66	105.60 8.71 -13.14	89.59 8.00 -3.95	83.25 6.85 -8.62	68.58 5.86 -2.33	61.57 4.83 -2.46	61.64 4.68 -1.91
BROOKHAVEN___DRP 24191	71.25 5.03 -17.84	70.12 4.67 -18.73	50.78 4.63 -1.66	53.78 4.45 -5.70	65.88 4.40 -17.46	71.00 5.20 -15.29	73.30 5.64 -10.67	83.81 7.42 -13.51	88.91 6.89 -18.25	90.54 8.27 -16.07	100.45 7.77 -27.97	88.14 7.20 -18.32	87.67 7.10 -18.32	87.66 6.47 -22.87	85.51 6.15 -21.39	87.82 6.06 -25.15	92.77 6.70 -27.79	113.19 8.06 -39.65	153.54 10.55 -59.24	132.44 9.63 -45.17	112.44 8.27 -36.39	95.77 7.07 -28.31	88.35 5.54 -28.53	73.23 5.67 -12.50
BROOKLYN_NAVY_YARD 23515	58.59 4.40 -5.82	51.00 4.02 -0.26	48.28 3.78 0.00	47.29 3.66 0.00	47.58 3.57 0.00	55.92 4.60 -0.82	73.07 5.41 -10.66	82.99 6.00 -13.50	88.65 6.63 -18.24	89.47 7.22 -16.06	89.34 7.31 -17.32	81.07 6.89 -11.56	76.36 6.85 -7.26	70.53 6.24 -5.97	69.25 5.91 -5.36	67.68 5.78 -5.29	71.19 6.24 -6.67	88.05 7.47 -15.09	107.00 9.80 -13.46	90.61 8.93 -4.04	84.48 7.73 -8.97	70.12 6.64 -3.08	62.88 5.59 -3.01	62.57 5.56 -1.95
BROOKLYN___ARMY_DRP 323595	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
BURROWS___LYONSDAL 23803	48.47 0.10 0.00	46.68 -0.05 0.00	44.45 -0.04 0.00	43.45 -0.17 0.00	44.06 0.04 0.00	50.61 0.10 0.00	57.61 0.63 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.94 1.23 0.00	63.81 1.19 0.00	63.37 1.12 0.00	58.79 0.47 0.00	58.55 0.58 0.00	57.07 0.45 0.00	58.69 0.41 0.00	66.74 1.24 0.00	85.42 1.67 0.00	79.04 1.40 0.00	68.93 1.15 0.00	61.18 0.79 0.00	54.44 0.16 0.00	54.95 -0.11 0.00
CALPINE_BETH_PAGE_GT4 24209	71.29 5.08 -17.84	70.22 4.77 -18.73	50.78 4.63 -1.66	53.83 4.49 -5.70	65.88 4.40 -17.46	71.05 5.25 -15.29	73.75 6.10 -10.67	84.25 7.86 -13.51	89.35 7.33 -18.25	90.80 8.54 -16.07	100.58 7.89 -27.97	88.46 7.51 -18.32	87.99 7.41 -18.33	88.01 6.82 -22.87	85.86 6.49 -21.39	88.11 6.34 -25.15	92.83 6.76 -27.79	113.19 8.06 -39.65	153.46 10.47 -59.24	132.36 9.55 -45.17	112.44 8.27 -36.39	95.83 7.13 -28.31	88.78 5.97 -28.54	73.62 6.06 -12.50
CALPINE_BETH_PAGE_GT_4 323586	71.29 5.08 -17.84	70.22 4.77 -18.73	50.78 4.63 -1.66	53.83 4.49 -5.70	65.88 4.40 -17.46	71.05 5.25 -15.29	73.75 6.10 -10.67	84.25 7.86 -13.51	89.35 7.33 -18.25	90.80 8.54 -16.07	100.58 7.89 -27.97	88.46 7.51 -18.32	87.99 7.41 -18.33	88.01 6.82 -22.87	85.86 6.49 -21.39	88.11 6.34 -25.15	92.83 6.76 -27.79	113.19 8.06 -39.65	153.46 10.47 -59.24	132.36 9.55 -45.17	112.44 8.27 -36.39	95.83 7.13 -28.31	88.78 5.97 -28.54	73.62 6.06 -12.50
CALPINE_BP_GT1 23823	71.29 5.08 -17.84	70.22 4.77 -18.73	50.78 4.63 -1.66	53.83 4.49 -5.70	65.88 4.40 -17.46	71.05 5.25 -15.29	73.75 6.10 -10.67	84.25 7.86 -13.51	89.35 7.33 -18.25	90.80 8.54 -16.07	100.58 7.89 -27.97	88.46 7.51 -18.32	87.99 7.41 -18.33	88.01 6.82 -22.87	85.86 6.49 -21.39	88.11 6.34 -25.15	92.83 6.76 -27.79	113.19 8.06 -39.65	153.46 10.47 -59.24	132.36 9.55 -45.17	112.44 8.27 -36.39	95.83 7.13 -28.31	88.78 5.97 -28.54	73.62 6.06 -12.50
CALSPAN___DRP 24200	42.78 -6.53 -0.94	40.57 -6.17 -0.01	40.31 -4.18 0.00	38.48 -5.15 0.00	38.69 -5.33 0.00	43.81 -6.72 -0.02	49.42 -7.75 -0.18	55.12 -8.43 -0.67	58.37 -8.35 -2.95	59.85 -8.94 -2.59	59.55 -7.96 -2.80	56.43 -8.02 -1.83	55.58 -7.78 -1.11	52.08 -7.12 -0.87	50.98 -7.54 -0.54	48.78 -7.93 -0.08	50.21 -8.16 -0.09	56.75 -8.97 -0.23	74.51 -11.39 -2.15	68.74 -9.55 -0.65	60.85 -8.34 -1.41	52.74 -8.03 -0.38	46.94 -7.38 -0.05	47.55 -7.54 -0.04
CARR STREET_E_SYR 24060	47.15 -1.69 -0.47	45.16 -1.59 -0.02	43.29 -1.20 0.00	42.23 -1.40 0.00	42.61 -1.41 0.00	49.01 -1.57 -0.07	56.26 -1.60 -0.87	62.35 -1.64 -1.10	63.65 -1.59 -1.48	65.84 -1.65 -1.30	64.68 -1.42 -1.40	62.03 -1.50 -0.91	61.31 -1.49 -0.56	57.30 -1.46 -0.44	56.80 -1.57 -0.39	55.42 -1.59 -0.39	57.22 -1.57 -0.51	65.16 -1.57 -1.23	82.92 -1.93 -1.10	76.35 -1.63 -0.33	67.02 -1.49 -0.72	59.02 -1.57 -0.20	52.86 -1.63 -0.21	53.57 -1.65 -0.16
CARTHAGE___PAPER 23857	48.22 -0.29 -0.14	45.94 -0.79 -0.01	43.60 -0.89 0.00	42.58 -1.05 0.00	43.62 -0.40 0.00	50.02 -0.51 -0.02	57.87 0.63 -0.26	64.53 1.32 -0.32	65.80 1.59 -0.44	68.30 1.72 -0.38	66.68 1.55 -0.41	64.33 1.44 -0.27	63.72 1.31 -0.16	58.39 -0.06 -0.13	58.26 0.17 -0.12	56.74 0.00 -0.12	58.32 -0.12 -0.15	67.24 1.38 -0.37	85.83 1.76 -0.33	79.14 1.40 -0.10	69.08 1.08 -0.22	61.12 0.66 -0.06	53.90 -0.43 -0.06	54.17 -0.94 -0.05
CE_DUNWOOD___DRP 24194	58.15 3.97 -5.81	50.72 3.74 -0.26	48.05 3.56 0.00	47.07 3.45 0.00	47.36 3.35 0.00	55.56 4.24 -0.82	72.71 5.07 -10.65	82.54 6.16 -13.49	88.23 6.25 -18.21	88.99 6.75 -16.04	88.87 6.86 -17.29	80.59 6.45 -11.52	75.88 6.41 -7.21	70.06 5.83 -5.91	68.78 5.51 -5.30	67.27 5.44 -5.22	70.73 5.83 -6.61	87.57 7.01 -15.07	106.40 9.21 -13.45	90.15 8.46 -4.04	83.99 7.25 -8.95	69.61 6.22 -3.00	62.39 5.16 -2.95	62.07 5.07 -1.95
CE_MILLWOOD___DRP 24193	57.98 3.82 -5.79	50.58 3.60 -0.26	47.92 3.43 0.00	46.94 3.32 0.00	47.23 3.21 0.00	55.41 4.09 -0.81	72.50 4.90 -10.61	82.31 5.97 -13.45	87.99 6.06 -18.16	88.69 6.55 -15.94	88.46 6.60 -17.15	80.11 6.26 -11.22	75.26 6.16 -6.84	69.40 5.66 -5.42	68.12 5.33 -4.81	66.53 5.21 -4.71	70.10 5.65 -6.16	87.26 6.81 -14.95	106.03 8.88 -13.40	89.83 8.15 -4.03	83.73 7.05 -8.90	69.31 6.04 -2.88	61.73 4.94 -2.51	61.85 4.84 -1.94
CE_NYC2_DRP 24202	58.89 4.69 -5.83	51.38 4.39 -0.27	48.68 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.28 4.95 -0.83	73.64 5.98 -10.67	86.71 7.23 -16.59	89.29 7.27 -18.25	92.45 7.74 -18.51	94.17 7.77 -21.70	93.67 7.33 -23.73	93.17 7.28 -23.64	93.11 6.65 -28.14	91.91 6.38 -27.55	91.62 6.28 -28.71	91.91 6.70 -26.92	92.12 7.99 -18.64	107.68 10.47 -13.47	91.32 9.63 -4.05	89.24 8.41 -13.05	89.71 7.19 -22.13	83.81 6.02 -23.51	62.96 5.95 -1.96
CE_NYC_DRP 24195	58.64 4.45 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.35 5.70 -10.66	83.54 6.92 -13.74	89.03 7.01 -18.25	91.95 7.61 -18.14	93.38 7.64 -21.03	91.76 7.26 -21.88	90.56 7.16 -21.15	89.62 6.53 -24.77	88.42 6.26 -24.18	87.88 6.11 -25.15	88.66 6.53 -23.84	91.39 7.79 -18.10	107.43 10.22 -13.47	91.09 9.39 -4.05	87.96 8.07 -12.11	85.07 6.95 -17.73	80.48 5.81 -20.39	62.68 5.67 -1.95
CHAT_HIGH_FALL_HYD 323578	47.94 -0.44 0.00	46.21 -0.51 0.00	43.60 -0.89 0.00	42.93 -0.70 0.00	43.40 -0.62 0.00	49.75 -0.76 0.00	56.13 -0.85 0.00	62.38 -0.50 0.00	63.39 -0.38 0.00	65.73 -0.46 0.00	64.06 -0.65 0.00	62.18 -0.44 0.00	61.75 -0.50 0.00	57.85 -0.47 0.00	57.74 -0.23 0.00	56.51 -0.11 0.00	57.64 -0.64 0.00	64.84 -0.65 0.00	82.66 -1.09 0.00	76.01 -1.63 0.00	66.09 -1.69 0.00	59.31 -1.09 0.00	53.30 -0.98 0.00	54.07 -0.99 0.00

CH_MIDHUDSON___DRP 24192	58.25 3.72 -6.15	50.46 3.46 -0.28	47.83 3.34 0.00	46.86 3.23 0.00	47.19 3.17 0.00	55.31 3.94 -0.86	73.00 4.73 -11.28	82.77 5.60 -14.28	88.74 5.68 -19.29	89.35 6.22 -16.94	89.21 6.28 -18.22	80.49 5.95 -11.93	75.38 5.85 -7.27	69.45 5.37 -5.76	68.13 5.04 -5.11	66.60 4.98 -5.00	70.20 5.36 -6.55	87.87 6.48 -15.89	106.53 8.54 -14.24	89.69 7.76 -4.28	83.84 6.71 -9.34	68.65 5.74 -2.52	61.67 4.72 -2.67	61.75 4.62 -2.07
CH_MISC_IPPS 23765	57.59 3.29 -5.93	50.03 3.04 -0.27	47.43 2.94 0.00	46.46 2.84 0.00	46.75 2.73 0.00	54.82 3.48 -0.83	72.20 4.33 -10.88	81.81 5.16 -13.77	87.67 5.29 -18.61	88.35 5.83 -16.33	88.17 5.89 -17.57	79.69 5.57 -11.50	74.74 5.48 -7.01	68.83 4.96 -5.55	67.60 4.70 -4.93	66.03 4.59 -4.82	69.61 5.01 -6.32	86.97 6.16 -15.32	105.69 8.21 -13.74	89.15 7.38 -4.13	83.10 6.30 -9.01	68.20 5.37 -2.43	61.19 4.34 -2.57	61.29 4.24 -1.99
CH_RES_BVR_FALLS 23983	47.98 -0.10 0.30	46.57 -0.14 0.01	44.27 -0.22 0.00	43.45 -0.17 0.00	43.84 -0.18 0.00	50.26 -0.20 0.04	56.21 -0.23 0.55	62.01 -0.19 0.69	62.71 -0.13 0.93	65.18 -0.20 0.82	63.64 -0.19 0.88	61.86 -0.19 0.58	61.71 -0.19 0.35	57.87 -0.17 0.28	57.61 -0.12 0.25	56.32 -0.06 0.24	57.73 -0.23 0.32	64.46 -0.26 0.77	82.72 -0.33 0.69	77.05 -0.39 0.21	66.99 -0.34 0.45	60.03 -0.24 0.12	53.93 -0.22 0.13	54.68 -0.28 0.10
CH_RES_NIAGARA 23895	42.61 -6.63 -0.87	40.33 -6.40 -0.01	40.31 -4.18 0.00	38.31 -5.32 0.00	38.60 -5.41 0.00	43.49 -7.02 0.00	48.40 -8.55 0.04	53.61 -9.68 -0.41	57.19 -9.31 -2.73	58.53 -10.06 -2.39	58.43 -8.87 -2.58	55.48 -8.83 -1.68	54.69 -8.59 -1.03	51.43 -7.70 -0.80	50.38 -8.06 -0.47	48.11 -8.49 0.01	49.39 -8.86 0.04	55.39 -10.02 0.08	72.91 -12.81 -1.98	67.45 -10.79 -0.60	59.59 -9.49 -1.30	51.87 -8.88 -0.35	46.29 -7.98 0.00	47.24 -7.82 0.00
CH_RES_SYRACUSE 23985	47.51 -1.40 -0.54	45.39 -1.35 -0.02	43.52 -0.98 0.00	42.49 -1.13 0.00	42.87 -1.14 0.00	49.27 -1.31 -0.08	56.72 -1.25 -0.99	62.94 -1.19 -1.25	64.31 -1.15 -1.69	66.48 -1.19 -1.48	65.34 -0.97 -1.59	62.60 -1.06 -1.04	61.89 -1.00 -0.64	57.77 -1.05 -0.50	57.26 -1.16 -0.45	55.94 -1.13 -0.45	57.77 -1.11 -0.59	65.95 -0.98 -1.44	83.86 -1.17 -1.29	77.02 -1.01 -0.39	67.68 -0.95 -0.84	59.53 -1.09 -0.23	53.21 -1.30 -0.24	53.92 -1.32 -0.19
COLONIE_LFGE___ 323577	58.99 3.19 -7.43	50.28 3.22 -0.33	47.65 3.16 0.00	46.59 2.97 0.00	47.06 3.04 0.00	55.04 3.48 -1.05	74.28 3.65 -13.65	84.18 4.02 -17.27	90.95 3.89 -23.29	90.48 3.84 -20.45	90.59 3.88 -21.99	80.65 3.63 -14.40	74.70 3.67 -8.78	68.66 3.38 -6.95	67.63 3.48 -6.18	65.95 3.28 -6.05	69.94 3.73 -7.93	88.78 4.06 -19.22	106.22 5.28 -17.20	87.86 5.05 -5.17	83.40 4.34 -11.28	67.18 3.74 -3.05	60.98 3.47 -3.23	60.92 3.36 -2.50
CORNELL_____ 23752	46.19 -3.24 -1.06	43.73 -3.04 -0.05	41.87 -2.63 0.00	40.84 -2.79 0.00	41.24 -2.77 0.00	47.77 -2.88 -0.14	56.25 -2.62 -1.88	63.52 -1.76 -2.40	65.18 -1.91 -3.32	66.86 -2.25 -2.91	66.17 -1.68 -3.14	62.79 -1.88 -2.05	61.70 -1.81 -1.25	57.27 -2.04 -0.99	56.64 -2.20 -0.87	55.13 -2.32 -0.83	57.09 -2.27 -1.08	66.16 -1.96 -2.63	83.66 -2.51 -2.43	76.12 -2.25 -0.73	67.14 -2.24 -1.59	58.59 -2.23 -0.43	52.06 -2.66 -0.44	52.48 -2.92 -0.34
COXSACKIE___GT 23611	58.85 3.97 -6.51	50.80 3.78 -0.29	48.14 3.65 0.00	47.16 3.53 0.00	47.54 3.52 0.00	55.61 4.19 -0.92	74.00 5.07 -11.94	83.60 5.60 -15.11	89.93 5.74 -20.42	90.14 6.02 -17.92	89.94 5.95 -19.28	80.75 5.51 -12.62	75.36 5.42 -7.70	69.37 4.96 -6.09	68.20 4.81 -5.41	66.61 4.70 -5.29	70.35 5.13 -6.93	88.53 6.22 -16.82	107.28 8.46 -15.07	89.63 7.45 -4.53	84.11 6.44 -9.89	68.62 5.56 -2.67	61.82 4.72 -2.82	61.98 4.73 -2.19
CRESCENT___HYD 24018	58.99 3.19 -7.43	50.28 3.22 -0.33	47.65 3.16 0.00	46.59 2.97 0.00	47.06 3.04 0.00	55.04 3.48 -1.05	74.28 3.65 -13.65	84.18 4.02 -17.27	90.95 3.89 -23.29	90.48 3.84 -20.45	90.59 3.88 -21.99	80.65 3.63 -14.40	74.70 3.67 -8.78	68.66 3.38 -6.95	67.63 3.48 -6.18	65.95 3.28 -6.05	69.94 3.73 -7.93	88.78 4.06 -19.22	106.22 5.28 -17.20	87.86 5.05 -5.17	83.40 4.34 -11.28	67.18 3.74 -3.05	60.98 3.47 -3.23	60.92 3.36 -2.50
CRUCIBLE_METL_DRP 24180	47.51 -1.40 -0.54	45.39 -1.35 -0.02	43.52 -0.98 0.00	42.49 -1.13 0.00	42.87 -1.14 0.00	49.27 -1.31 -0.08	56.72 -1.25 -0.99	62.94 -1.19 -1.25	64.31 -1.15 -1.69	66.48 -1.19 -1.48	65.34 -0.97 -1.59	62.60 -1.06 -1.04	61.89 -1.00 -0.64	57.77 -1.05 -0.50	57.26 -1.16 -0.45	55.94 -1.13 -0.45	57.77 -1.11 -0.59	65.95 -0.98 -1.44	83.86 -1.17 -1.29	77.02 -1.01 -0.39	67.68 -0.95 -0.84	59.53 -1.09 -0.23	53.21 -1.30 -0.24	53.92 -1.32 -0.19
DANSKAMMER___1 23586	57.59 3.29 -5.93	50.03 3.04 -0.27	47.43 2.94 0.00	46.46 2.84 0.00	46.75 2.73 0.00	54.82 3.48 -0.83	72.20 4.33 -10.88	81.81 5.16 -13.77	87.67 5.29 -18.61	88.35 5.83 -16.33	88.17 5.89 -17.57	79.69 5.57 -11.50	74.74 5.48 -7.01	68.83 4.96 -5.55	67.60 4.70 -4.93	66.03 4.59 -4.82	69.61 5.01 -6.32	86.97 6.16 -15.32	105.69 8.21 -13.74	89.15 7.38 -4.13	83.10 6.30 -9.01	68.20 5.37 -2.43	61.19 4.34 -2.57	61.29 4.24 -1.99
DANSKAMMER___2 23589	57.59 3.29 -5.93	50.03 3.04 -0.27	47.43 2.94 0.00	46.46 2.84 0.00	46.75 2.73 0.00	54.82 3.48 -0.83	72.20 4.33 -10.88	81.81 5.16 -13.77	87.67 5.29 -18.61	88.35 5.83 -16.33	88.17 5.89 -17.57	79.69 5.57 -11.50	74.74 5.48 -7.01	68.83 4.96 -5.55	67.60 4.70 -4.93	66.03 4.59 -4.82	69.61 5.01 -6.32	86.97 6.16 -15.32	105.69 8.21 -13.74	89.15 7.38 -4.13	83.10 6.30 -9.01	68.20 5.37 -2.43	61.19 4.34 -2.57	61.29 4.24 -1.99
DANSKAMMER___3 23590	57.59 3.29 -5.93	50.03 3.04 -0.27	47.43 2.94 0.00	46.46 2.84 0.00	46.75 2.73 0.00	54.82 3.48 -0.83	72.20 4.33 -10.88	81.81 5.16 -13.77	87.67 5.29 -18.61	88.35 5.83 -16.33	88.17 5.89 -17.57	79.69 5.57 -11.50	74.74 5.48 -7.01	68.83 4.96 -5.55	67.60 4.70 -4.93	66.03 4.59 -4.82	69.61 5.01 -6.32	86.97 6.16 -15.32	105.69 8.21 -13.74	89.15 7.38 -4.13	83.10 6.30 -9.01	68.20 5.37 -2.43	61.19 4.34 -2.57	61.29 4.24 -1.99
DANSKAMMER___4 23591	57.59 3.29 -5.93	50.03 3.04 -0.27	47.43 2.94 0.00	46.46 2.84 0.00	46.75 2.73 0.00	54.82 3.48 -0.83	72.20 4.33 -10.88	81.81 5.16 -13.77	87.67 5.29 -18.61	88.35 5.83 -16.33	88.17 5.89 -17.57	79.69 5.57 -11.50	74.74 5.48 -7.01	68.83 4.96 -5.55	67.60 4.70 -4.93	66.03 4.59 -4.82	69.61 5.01 -6.32	86.97 6.16 -15.32	105.69 8.21 -13.74	89.15 7.38 -4.13	83.10 6.30 -9.01	68.20 5.37 -2.43	61.19 4.34 -2.57	61.29 4.24 -1.99
DANSKAMMER___DIESEL 23592	57.59 3.29 -5.93	50.03 3.04 -0.27	47.43 2.94 0.00	46.46 2.84 0.00	46.75 2.73 0.00	54.82 3.48 -0.83	72.20 4.33 -10.88	81.81 5.16 -13.77	87.67 5.29 -18.61	88.35 5.83 -16.33	88.17 5.89 -17.57	79.69 5.57 -11.50	74.74 5.48 -7.01	68.83 4.96 -5.55	67.60 4.70 -4.93	66.03 4.59 -4.82	69.61 5.01 -6.32	86.97 6.16 -15.32	105.69 8.21 -13.74	89.15 7.38 -4.13	83.10 6.30 -9.01	68.20 5.37 -2.43	61.19 4.34 -2.57	61.29 4.24 -1.99
DASHVILLE___HYD 23610	58.14 3.77 -5.99	50.50 3.50 -0.27	47.88 3.38 0.00	46.90 3.27 0.00	47.23 3.21 0.00	55.39 4.04 -0.84	72.87 4.90 -10.99	82.64 5.85 -13.91	88.55 5.99 -18.79	89.24 6.55 -16.49	89.12 6.67 -17.74	80.56 6.32 -11.61	75.56 6.23 -7.08	69.59 5.66 -5.61	68.29 5.33 -4.98	66.75 5.27 -4.87	70.37 5.71 -6.38	87.91 6.94 -15.47	106.83 9.21 -13.87	90.12 8.31 -4.17	84.07 7.18 -9.10	68.95 6.10 -2.46	61.81 4.94 -2.60	61.86 4.79 -2.01

DOGLEVILLE___HYD 23807	50.93 2.71 0.15	49.38 2.66 0.01	47.12 2.63 0.00	46.03 2.40 0.00	46.48 2.47 0.00	53.51 3.03 0.02	60.20 3.48 0.27	66.76 4.21 0.34	67.65 4.34 0.46	70.36 4.57 0.40	68.74 4.47 0.43	66.60 4.26 0.28	66.19 4.11 0.17	61.86 3.67 0.14	61.39 3.54 0.12	59.90 3.40 0.12	61.92 3.79 0.16	69.64 4.52 0.38	89.61 6.20 0.34	83.37 5.82 0.10	72.51 4.95 0.22	64.32 3.99 0.06	57.52 3.31 0.06	58.09 3.08 0.05
DUNKIRK___1 23563	41.75 -7.64 -1.02	39.78 -6.96 -0.02	39.07 -5.43 0.00	37.61 -6.02 0.00	37.72 -6.29 0.00	43.07 -7.47 -0.04	49.38 -8.09 -0.48	55.84 -8.05 -1.01	58.18 -8.80 -3.21	59.75 -9.27 -2.82	59.27 -8.48 -3.04	55.84 -8.77 -1.99	54.81 -8.65 -1.21	51.11 -8.17 -0.95	49.97 -8.64 -0.63	48.06 -8.78 -0.22	49.63 -8.92 -0.27	56.65 -9.50 -0.66	74.19 -11.89 -2.34	68.25 -10.09 -0.70	60.64 -8.68 -1.54	52.11 -8.70 -0.41	46.31 -8.09 -0.12	46.34 -8.81 -0.09
DUNKIRK___2 23564	41.75 -7.64 -1.02	39.78 -6.96 -0.02	39.07 -5.43 0.00	37.61 -6.02 0.00	37.72 -6.29 0.00	43.07 -7.47 -0.04	49.38 -8.09 -0.48	55.84 -8.05 -1.01	58.18 -8.80 -3.21	59.75 -9.27 -2.82	59.27 -8.48 -3.04	55.84 -8.77 -1.99	54.81 -8.65 -1.21	51.11 -8.17 -0.95	49.97 -8.64 -0.63	48.06 -8.78 -0.22	49.63 -8.92 -0.27	56.65 -9.50 -0.66	74.19 -11.89 -2.34	68.25 -10.09 -0.70	60.64 -8.68 -1.54	52.11 -8.70 -0.41	46.31 -8.09 -0.12	46.34 -8.81 -0.09
DUNKIRK___3 23565	41.99 -7.40 -1.02	40.01 -6.73 -0.02	39.33 -5.16 0.00	37.83 -5.80 0.00	37.94 -6.07 0.00	43.33 -7.22 -0.04	49.60 -7.86 -0.48	56.03 -7.86 -1.00	58.43 -8.55 -3.21	59.94 -9.07 -2.82	59.53 -8.22 -3.04	56.15 -8.45 -1.98	55.12 -8.34 -1.21	51.40 -7.87 -0.95	50.26 -8.35 -0.63	48.28 -8.55 -0.21	49.92 -8.63 -0.26	56.91 -9.23 -0.65	74.53 -11.56 -2.34	68.56 -9.78 -0.70	60.91 -8.41 -1.53	52.35 -8.46 -0.41	46.58 -7.82 -0.12	46.67 -8.48 -0.09
DUNKIRK___4 23566	41.99 -7.40 -1.02	40.01 -6.73 -0.02	39.33 -5.16 0.00	37.83 -5.80 0.00	37.94 -6.07 0.00	43.33 -7.22 -0.04	49.60 -7.86 -0.48	56.03 -7.86 -1.00	58.43 -8.55 -3.21	59.94 -9.07 -2.82	59.53 -8.22 -3.04	56.15 -8.45 -1.98	55.12 -8.34 -1.21	51.40 -7.87 -0.95	50.26 -8.35 -0.63	48.28 -8.55 -0.21	49.92 -8.63 -0.26	56.91 -9.23 -0.65	74.53 -11.56 -2.34	68.56 -9.78 -0.70	60.91 -8.41 -1.53	52.35 -8.46 -0.41	46.58 -7.82 -0.12	46.67 -8.48 -0.09
EAST HAMPTON___GT 23717	72.65 6.43 -17.84	71.48 6.03 -18.73	52.07 5.92 -1.66	55.05 5.72 -5.70	67.15 5.68 -17.46	72.41 6.62 -15.29	75.12 7.47 -10.67	86.08 9.68 -13.51	91.26 9.25 -18.25	93.12 10.86 -16.07	103.10 10.42 -27.97	90.59 9.64 -18.32	90.10 9.52 -18.32	89.94 8.75 -22.87	87.71 8.35 -21.39	89.98 8.21 -25.15	95.10 9.03 -27.79	116.08 10.94 -39.65	157.14 14.15 -59.24	135.86 13.04 -45.17	115.35 11.18 -36.39	98.19 9.48 -28.31	90.25 7.44 -28.53	74.88 5.32 -12.50
EAST RIVER___6 23660	58.64 4.45 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.49 6.85 -13.75	88.97 6.95 -18.25	92.01 7.61 -18.21	93.49 7.64 -21.15	92.07 7.26 -22.19	90.98 7.16 -21.57	90.25 6.59 -25.34	88.99 6.26 -24.75	88.49 6.11 -25.75	89.18 6.53 -24.37	91.55 7.86 -18.19	107.43 10.22 -13.47	91.17 9.47 -4.05	88.19 8.13 -12.27	85.81 6.95 -18.47	81.00 5.81 -20.92	62.74 5.73 -1.95
EAST RIVER___7 23524	58.64 4.45 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.49 6.85 -13.75	88.97 6.95 -18.25	92.01 7.61 -18.21	93.49 7.64 -21.15	92.07 7.26 -22.19	90.98 7.16 -21.57	90.25 6.59 -25.34	88.99 6.26 -24.75	88.49 6.11 -25.75	89.18 6.53 -24.37	91.55 7.86 -18.19	107.43 10.22 -13.47	91.17 9.47 -4.05	88.19 8.13 -12.27	85.81 6.95 -18.47	81.00 5.81 -20.92	62.74 5.73 -1.95
EAST_HAMPTON___DIESEL 23722	72.65 6.43 -17.84	71.48 6.03 -18.73	52.07 5.92 -1.66	55.05 5.72 -5.70	67.15 5.68 -17.46	72.41 6.62 -15.29	75.12 7.47 -10.67	86.08 9.68 -13.51	91.26 9.25 -18.25	93.12 10.86 -16.07	103.10 10.42 -27.97	90.59 9.64 -18.32	90.10 9.52 -18.32	89.94 8.75 -22.87	87.71 8.35 -21.39	89.98 8.21 -25.15	95.10 9.03 -27.79	116.08 10.94 -39.65	157.14 14.15 -59.24	135.86 13.04 -45.17	115.35 11.18 -36.39	98.19 9.48 -28.31	90.25 7.44 -28.53	74.88 5.32 -12.50
EAST_RIVER___1 323558	58.64 4.45 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.35 5.70 -10.66	83.54 6.92 -13.74	89.03 7.01 -18.25	91.95 7.61 -18.14	93.38 7.64 -21.03	91.76 7.26 -21.88	90.56 7.16 -21.15	89.62 6.53 -24.77	88.42 6.26 -24.18	87.88 6.11 -25.15	88.66 6.53 -23.84	91.39 7.79 -18.10	107.43 10.22 -13.47	91.09 9.39 -4.05	87.96 8.07 -12.11	85.07 6.95 -17.73	80.48 5.81 -20.39	62.68 5.67 -1.95
EAST_RIVER___2 323559	58.64 4.45 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.49 6.85 -13.75	88.97 6.95 -18.25	92.01 7.61 -18.21	93.49 7.64 -21.15	92.07 7.26 -22.19	90.98 7.16 -21.57	90.25 6.59 -25.34	88.99 6.26 -24.75	88.49 6.11 -25.75	89.18 6.53 -24.37	91.55 7.86 -18.19	107.43 10.22 -13.47	91.17 9.47 -4.05	88.19 8.13 -12.27	85.81 6.95 -18.47	81.00 5.81 -20.92	62.74 5.73 -1.95
ELEC_TRO_TEK 24086	70.57 4.35 -17.84	69.52 4.06 -18.73	50.07 3.92 -1.66	53.13 3.80 -5.70	65.22 3.74 -17.46	70.39 4.60 -15.29	73.01 5.36 -10.67	83.50 7.11 -13.51	88.52 6.50 -18.25	89.88 7.61 -16.07	99.74 7.05 -27.98	87.65 6.70 -18.33	87.18 6.60 -18.33	87.20 6.01 -22.87	85.05 5.68 -21.39	87.37 5.61 -25.15	92.19 6.12 -27.79	112.41 7.27 -39.65	152.62 9.63 -59.24	131.51 8.70 -45.17	111.63 7.46 -36.39	95.05 6.34 -28.31	88.08 5.26 -28.54	72.90 5.34 -12.50
E_CANADA_CAP_HY 24051	59.46 1.74 -9.35	48.87 1.73 -0.42	46.23 1.74 0.00	45.24 1.61 0.00	45.69 1.67 0.00	53.99 2.17 -1.31	76.99 2.85 -17.15	87.86 3.27 -21.71	96.28 3.19 -29.32	95.04 3.11 -25.74	95.45 3.04 -27.70	83.81 3.07 -18.12	76.48 3.17 -11.05	70.05 2.97 -8.75	69.22 3.48 -7.77	67.28 3.06 -7.60	71.45 3.21 -9.96	92.99 3.34 -24.15	110.25 4.86 -21.64	87.72 3.57 -6.51	85.30 3.32 -14.20	67.00 2.78 -3.83	60.67 2.33 -4.06	60.12 1.93 -3.14
E_CANADA_MHWK_HY 24050	50.93 2.71 0.15	49.38 2.66 0.01	47.12 2.63 0.00	46.03 2.40 0.00	46.48 2.47 0.00	53.51 3.03 0.02	60.20 3.48 0.27	66.76 4.21 0.34	67.65 4.34 0.46	70.36 4.57 0.40	68.74 4.47 0.43	66.60 4.26 0.28	66.19 4.11 0.17	61.86 3.67 0.14	61.39 3.54 0.12	59.90 3.40 0.12	61.92 3.79 0.16	69.64 4.52 0.38	89.61 6.20 0.34	83.37 5.82 0.10	72.51 4.95 0.22	64.32 3.99 0.06	57.52 3.31 0.06	58.09 3.08 0.05
E_FISHKILL___LBMP 23776	57.91 3.63 -5.91	50.40 3.41 -0.26	47.79 3.29 0.00	46.81 3.18 0.00	47.14 3.13 0.00	55.22 3.89 -0.83	72.44 4.62 -10.84	82.14 5.53 -13.72	87.92 5.61 -18.54	88.49 6.02 -16.27	88.30 6.08 -17.51	79.84 5.76 -11.46	74.97 5.73 -6.99	69.04 5.19 -5.53	67.81 4.93 -4.91	66.24 4.81 -4.80	69.76 5.19 -6.29	87.04 6.29 -15.26	105.64 8.21 -13.68	89.29 7.53 -4.11	83.26 6.51 -8.97	68.37 5.56 -2.42	61.45 4.61 -2.56	61.61 4.57 -1.98
FAR ROCKAWAY___4 23548	73.42 7.21 -17.84	72.13 6.68 -18.73	52.51 6.36 -1.66	55.53 6.20 -5.70	67.50 6.03 -17.46	73.47 7.68 -15.29	76.77 9.12 -10.67	87.53 11.13 -13.51	92.41 10.39 -18.25	93.91 11.65 -16.07	102.98 10.29 -27.98	91.03 10.08 -18.33	90.67 10.08 -18.33	90.53 9.33 -22.87	88.53 9.16 -21.39	90.44 8.66 -25.15	94.46 8.39 -27.79	114.57 9.43 -39.65	154.79 11.81 -59.24	134.38 11.57 -45.17	114.55 10.37 -36.39	97.77 9.06 -28.32	91.83 9.01 -28.54	76.75 9.19 -12.50

FARRAGUT___LBMP 323566	58.59 4.40 -5.82	51.10 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.49 6.85 -13.75	88.97 6.95 -18.25	91.88 7.48 -18.21	93.43 7.57 -21.15	91.95 7.14 -22.19	90.92 7.10 -21.57	90.14 6.47 -25.34	88.88 6.15 -24.76	88.44 6.06 -25.76	89.12 6.47 -24.37	91.42 7.73 -18.19	107.35 10.13 -13.47	91.01 9.32 -4.05	88.05 8.00 -12.27	85.76 6.88 -18.48	80.95 5.75 -20.92	62.63 5.62 -1.95
FENNER___WINDPWR 24204	48.17 -0.48 -0.28	46.32 -0.42 -0.01	44.27 -0.22 0.00	43.24 -0.39 0.00	43.67 -0.35 0.00	50.24 -0.30 -0.04	57.50 0.00 -0.51	63.91 0.38 -0.64	65.15 0.51 -0.87	67.49 0.53 -0.76	66.25 0.71 -0.82	63.72 0.56 -0.54	63.14 0.56 -0.33	58.87 0.29 -0.26	58.38 0.17 -0.23	56.96 0.11 -0.23	58.76 0.17 -0.30	66.81 0.59 -0.72	85.31 0.92 -0.65	78.69 0.85 -0.19	68.82 0.61 -0.42	60.81 0.30 -0.11	54.23 -0.16 -0.12	54.82 -0.33 -0.09
FIBERTEK___ENERGY 23856	47.51 -1.40 -0.54	45.39 -1.35 -0.02	43.52 -0.98 0.00	42.49 -1.13 0.00	42.87 -1.14 0.00	49.27 -1.31 -0.08	56.72 -1.25 -0.99	62.94 -1.19 -1.25	64.31 -1.15 -1.69	66.48 -1.19 -1.48	65.34 -0.97 -1.59	62.60 -1.06 -1.04	61.89 -1.00 -0.64	57.77 -1.05 -0.50	57.26 -1.16 -0.45	55.94 -1.13 -0.45	57.77 -1.11 -0.59	65.95 -0.98 -1.44	83.86 -1.17 -1.29	77.02 -1.01 -0.39	67.68 -0.95 -0.84	59.53 -1.09 -0.23	53.21 -1.30 -0.24	53.92 -1.32 -0.19
FITZPATRICK____ 23598	46.69 -2.03 -0.35	44.82 -1.92 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.26 -1.76 0.00	48.53 -2.02 -0.05	55.40 -2.22 -0.64	61.30 -2.39 -0.81	62.43 -2.42 -1.09	64.63 -2.52 -0.95	63.41 -2.33 -1.03	60.98 -2.32 -0.67	60.42 -2.24 -0.41	56.49 -2.16 -0.32	56.06 -2.20 -0.29	54.69 -2.21 -0.28	56.38 -2.27 -0.37	63.90 -2.49 -0.90	81.45 -3.10 -0.80	75.17 -2.72 -0.24	65.87 -2.44 -0.53	58.24 -2.29 -0.14	52.26 -2.17 -0.15	53.03 -2.15 -0.12
FORT ORANGE____ 23900	58.33 2.71 -7.25	49.81 2.76 -0.33	47.16 2.67 0.00	46.16 2.53 0.00	46.53 2.51 0.00	54.30 2.78 -1.02	73.22 2.91 -13.32	83.01 3.27 -16.86	89.51 3.00 -22.74	89.07 2.91 -19.96	88.89 2.72 -21.46	79.37 2.69 -14.05	73.50 2.68 -8.57	67.62 2.51 -6.79	66.50 2.49 -6.03	64.90 2.38 -5.91	68.69 2.68 -7.73	87.24 3.01 -18.74	104.55 4.02 -16.79	86.34 3.65 -5.05	82.11 3.32 -11.01	66.33 2.96 -2.97	60.46 3.04 -3.15	60.52 3.03 -2.44
FORT_DRUM_COGEN 23780	47.95 -0.58 -0.16	45.70 -1.03 -0.01	43.43 -1.07 0.00	42.36 -1.27 0.00	43.40 -0.62 0.00	49.82 -0.71 -0.02	57.67 0.40 -0.29	64.38 1.13 -0.36	65.66 1.40 -0.49	68.15 1.52 -0.43	66.53 1.36 -0.46	64.24 1.32 -0.30	63.62 1.18 -0.18	58.18 -0.29 -0.15	58.10 0.00 -0.13	56.52 -0.23 -0.13	58.10 -0.35 -0.17	67.08 1.18 -0.41	85.70 1.59 -0.37	79.00 1.24 -0.11	68.97 0.95 -0.24	60.88 0.42 -0.07	53.64 -0.71 -0.07	53.90 -1.21 -0.05
FPL_FAR_ROCK_GT1 24212	73.42 7.21 -17.84	72.13 6.68 -18.73	52.51 6.36 -1.66	55.53 6.20 -5.70	67.50 6.03 -17.46	73.47 7.68 -15.29	76.77 9.12 -10.67	87.53 11.13 -13.51	92.41 10.39 -18.25	93.91 11.65 -16.07	102.98 10.29 -27.98	91.03 10.08 -18.33	90.67 10.08 -18.33	90.53 9.33 -22.87	88.53 9.16 -21.39	90.44 8.66 -25.15	94.46 8.39 -27.79	114.57 9.43 -39.65	154.79 11.81 -59.24	134.38 11.57 -45.17	114.55 10.37 -36.39	97.77 9.06 -28.32	91.83 9.01 -28.54	76.75 9.19 -12.50
FPL_FAR_ROCK_GT2 23815	73.42 7.21 -17.84	72.13 6.68 -18.73	52.51 6.36 -1.66	55.53 6.20 -5.70	67.50 6.03 -17.46	73.47 7.68 -15.29	76.77 9.12 -10.67	87.53 11.13 -13.51	92.41 10.39 -18.25	93.91 11.65 -16.07	102.98 10.29 -27.98	91.03 10.08 -18.33	90.67 10.08 -18.33	90.53 9.33 -22.87	88.53 9.16 -21.39	90.44 8.66 -25.15	94.46 8.39 -27.79	114.57 9.43 -39.65	154.79 11.81 -59.24	134.38 11.57 -45.17	114.55 10.37 -36.39	97.77 9.06 -28.32	91.83 9.01 -28.54	76.75 9.19 -12.50
FRANKLIN_FALL_HYD 24054	48.71 0.34 0.00	46.91 0.19 0.00	44.36 -0.13 0.00	43.58 -0.04 0.00	44.19 0.18 0.00	50.86 0.35 0.00	57.73 0.74 0.00	64.65 1.76 0.00	65.75 1.98 0.00	68.11 1.92 0.00	66.33 1.62 0.00	64.37 1.75 0.00	63.87 1.62 0.00	59.60 1.28 0.00	59.48 1.51 0.00	58.21 1.59 0.00	59.27 0.99 0.00	67.26 1.77 0.00	85.34 1.59 0.00	78.11 0.47 0.00	67.65 -0.14 0.00	60.82 0.42 0.00	54.33 0.05 0.00	55.00 -0.06 0.00
FREEPORT_EQUS_GT1 23764	71.83 5.61 -17.84	70.68 5.23 -18.73	51.22 5.07 -1.66	54.26 4.93 -5.70	66.32 4.84 -17.46	71.65 5.86 -15.29	74.49 6.84 -10.67	85.14 8.74 -13.51	90.18 8.16 -18.25	91.66 9.40 -16.07	101.29 8.61 -27.98	89.21 8.27 -18.33	88.73 8.15 -18.33	88.71 7.52 -22.87	86.55 7.19 -21.39	88.79 7.02 -25.15	93.41 7.34 -27.79	113.72 8.58 -39.65	154.04 11.05 -59.24	133.06 10.25 -45.17	113.12 8.95 -36.39	96.38 7.67 -28.31	89.54 6.73 -28.54	74.39 6.83 -12.50
FULTON COGEN____ 23766	47.31 -1.50 -0.44	45.25 -1.50 -0.02	43.34 -1.16 0.00	42.41 -1.22 0.00	42.79 -1.23 0.00	49.15 -1.41 -0.06	56.37 -1.42 -0.81	62.46 -1.45 -1.02	63.74 -1.40 -1.38	65.95 -1.46 -1.21	64.78 -1.23 -1.30	62.16 -1.32 -0.85	61.53 -1.25 -0.52	57.51 -1.22 -0.41	56.89 -1.45 -0.37	55.51 -1.47 -0.36	57.36 -1.40 -0.47	65.34 -1.31 -1.15	83.18 -1.59 -1.03	76.56 -1.40 -0.31	67.17 -1.29 -0.68	59.25 -1.33 -0.18	52.95 -1.52 -0.19	53.66 -1.54 -0.15
Freeport___CT2 23818	71.83 5.61 -17.84	70.68 5.23 -18.73	51.22 5.07 -1.66	54.26 4.93 -5.70	66.32 4.84 -17.46	71.65 5.86 -15.29	74.49 6.84 -10.67	85.14 8.74 -13.51	90.18 8.16 -18.25	91.66 9.40 -16.07	101.29 8.61 -27.98	89.21 8.27 -18.33	88.73 8.15 -18.33	88.71 7.52 -22.87	86.55 7.19 -21.39	88.79 7.02 -25.15	93.41 7.34 -27.79	113.72 8.58 -39.65	154.04 11.05 -59.24	133.06 10.25 -45.17	113.12 8.95 -36.39	96.38 7.67 -28.31	89.54 6.73 -28.54	74.39 6.83 -12.50
G.F.CEMENT___DRP 24184	60.66 4.69 -7.59	51.64 4.58 -0.34	49.17 4.67 0.00	48.03 4.41 0.00	48.51 4.49 0.00	56.98 5.40 -1.07	76.81 5.87 -13.95	87.02 6.48 -17.65	93.96 6.38 -23.81	93.59 6.49 -20.91	94.99 7.64 -22.64	83.54 6.20 -14.72	77.52 6.29 -8.98	71.32 5.89 -7.11	70.44 6.15 -6.32	68.58 5.78 -6.18	72.68 6.29 -8.10	92.02 6.88 -19.65	110.45 9.13 -17.58	91.31 8.39 -5.28	86.57 7.25 -11.53	69.61 6.10 -3.11	62.68 5.10 -3.30	62.24 4.62 -2.56
GARDENVILLE___LBMP 24039	42.68 -6.63 -0.93	40.47 -6.26 -0.01	40.18 -4.32 0.00	38.35 -5.28 0.00	38.60 -5.41 0.00	43.70 -6.82 -0.02	49.25 -7.86 -0.12	55.00 -8.49 -0.61	58.21 -8.48 -2.92	59.69 -9.07 -2.56	59.39 -8.09 -2.76	56.28 -8.14 -1.80	55.38 -7.97 -1.10	51.89 -7.29 -0.86	50.79 -7.71 -0.53	48.64 -8.04 -0.06	50.07 -8.28 -0.06	56.54 -9.10 -0.15	74.31 -11.56 -2.12	68.58 -9.71 -0.64	60.70 -8.47 -1.39	52.62 -8.15 -0.38	46.82 -7.49 -0.03	47.43 -7.65 -0.03
GENERAL___MILLS 23808	42.78 -6.53 -0.94	40.57 -6.17 -0.01	40.31 -4.18 0.00	38.48 -5.15 0.00	38.69 -5.33 0.00	43.81 -6.72 -0.02	49.42 -7.75 -0.18	55.12 -8.43 -0.67	58.37 -8.35 -2.95	59.85 -8.94 -2.59	59.55 -7.96 -2.80	56.43 -8.02 -1.83	55.58 -7.78 -1.11	52.08 -7.12 -0.87	50.98 -7.54 -0.54	48.78 -7.93 -0.08	50.21 -8.16 -0.09	56.75 -8.97 -0.23	74.51 -11.39 -2.15	68.74 -9.55 -0.65	60.85 -8.34 -1.41	52.74 -8.03 -0.38	46.94 -7.38 -0.05	47.55 -7.54 -0.04
GE_PLASTICS___DRP 24183	57.77 2.08 -7.32	49.15 2.10 -0.33	46.54 2.05 0.00	45.59 1.96 0.00	45.95 1.94 0.00	53.71 2.17 -1.03	72.71 2.28 -13.45	82.48 2.58 -17.02	89.21 2.49 -22.95	88.53 2.18 -20.15	88.32 1.94 -21.67	78.50 1.69 -14.18	72.65 1.74 -8.65	66.75 1.57 -6.85	65.63 1.57 -6.09	64.05 1.47 -5.96	67.78 1.69 -7.81	86.40 1.96 -18.94	103.12 2.43 -16.94	85.14 2.41 -5.09	81.00 2.10 -11.11	65.39 1.99 -3.00	59.57 2.12 -3.18	59.89 2.37 -2.46

GILBOA___1 23756	55.84 1.79 -5.68	48.85 1.87 -0.25	46.36 1.87 0.00	45.37 1.75 0.00	45.73 1.72 0.00	53.22 1.92 -0.80	69.61 2.22 -10.40	78.70 2.64 -13.17	84.19 2.61 -17.80	84.60 2.78 -15.63	84.31 2.78 -16.81	76.19 2.57 -11.00	71.51 2.55 -6.71	65.97 2.33 -5.31	64.89 2.20 -4.72	63.38 2.15 -4.61	66.71 2.39 -6.04	82.83 2.69 -14.65	100.15 3.27 -13.14	84.93 3.34 -3.95	79.45 3.05 -8.62	65.26 2.54 -2.33	58.91 2.17 -2.46	59.11 2.15 -1.91
GILBOA___2 23757	55.84 1.79 -5.68	48.85 1.87 -0.25	46.36 1.87 0.00	45.37 1.75 0.00	45.73 1.72 0.00	53.22 1.92 -0.80	69.61 2.22 -10.40	78.70 2.64 -13.17	84.19 2.61 -17.80	84.60 2.78 -15.63	84.31 2.78 -16.81	76.19 2.57 -11.00	71.51 2.55 -6.71	65.97 2.33 -5.31	64.89 2.20 -4.72	63.38 2.15 -4.61	66.71 2.39 -6.04	82.83 2.69 -14.65	100.15 3.27 -13.14	84.93 3.34 -3.95	79.45 3.05 -8.62	65.26 2.54 -2.33	58.91 2.17 -2.46	59.11 2.15 -1.91
GILBOA___3 23758	55.84 1.79 -5.68	48.85 1.87 -0.25	46.36 1.87 0.00	45.37 1.75 0.00	45.73 1.72 0.00	53.22 1.92 -0.80	69.61 2.22 -10.40	78.70 2.64 -13.17	84.19 2.61 -17.80	84.60 2.78 -15.63	84.31 2.78 -16.81	76.19 2.57 -11.00	71.51 2.55 -6.71	65.97 2.33 -5.31	64.89 2.20 -4.72	63.38 2.15 -4.61	66.71 2.39 -6.04	82.83 2.69 -14.65	100.15 3.27 -13.14	84.93 3.34 -3.95	79.45 3.05 -8.62	65.26 2.54 -2.33	58.91 2.17 -2.46	59.11 2.15 -1.91
GILBOA___4 23759	55.84 1.79 -5.68	48.85 1.87 -0.25	46.36 1.87 0.00	45.37 1.75 0.00	45.73 1.72 0.00	53.22 1.92 -0.80	69.61 2.22 -10.40	78.70 2.64 -13.17	84.19 2.61 -17.80	84.60 2.78 -15.63	84.31 2.78 -16.81	76.19 2.57 -11.00	71.51 2.55 -6.71	65.97 2.33 -5.31	64.89 2.20 -4.72	63.38 2.15 -4.61	66.71 2.39 -6.04	82.83 2.69 -14.65	100.15 3.27 -13.14	84.93 3.34 -3.95	79.45 3.05 -8.62	65.26 2.54 -2.33	58.91 2.17 -2.46	59.11 2.15 -1.91
GILBOA____ 23599	55.84 1.79 -5.68	48.85 1.87 -0.25	46.36 1.87 0.00	45.37 1.75 0.00	45.73 1.72 0.00	53.22 1.92 -0.80	69.61 2.22 -10.40	78.70 2.64 -13.17	84.19 2.61 -17.80	84.60 2.78 -15.63	84.31 2.78 -16.81	76.19 2.57 -11.00	71.51 2.55 -6.71	65.97 2.33 -5.31	64.89 2.20 -4.72	63.38 2.15 -4.61	66.71 2.39 -6.04	82.83 2.69 -14.65	100.15 3.27 -13.14	84.93 3.34 -3.95	79.45 3.05 -8.62	65.26 2.54 -2.33	58.91 2.17 -2.46	59.11 2.15 -1.91
GINNA____ 23603	43.36 -5.71 -0.70	41.11 -5.61 0.01	40.09 -4.40 0.00	38.79 -4.84 0.00	39.22 -4.80 0.00	44.76 -5.71 0.04	50.15 -6.27 0.57	55.71 -6.98 0.19	59.34 -6.63 -2.20	61.37 -6.75 -1.93	60.69 -6.15 -2.12	57.84 -6.14 -1.36	56.79 -6.29 -0.83	53.19 -5.77 -0.64	52.35 -5.91 -0.29	50.14 -6.23 0.25	51.53 -6.41 0.35	57.66 -7.01 0.83	76.52 -8.79 -1.57	70.74 -7.38 -0.47	62.10 -6.71 -1.03	54.33 -6.34 -0.28	47.80 -6.35 0.13	48.57 -6.39 0.10
GLEN PARK____ 23778	48.29 -0.24 -0.16	46.03 -0.70 -0.01	43.74 -0.76 0.00	42.67 -0.96 0.00	43.71 -0.31 0.00	50.28 -0.25 -0.02	58.31 1.03 -0.30	65.15 1.89 -0.38	66.51 2.23 -0.51	69.02 2.38 -0.45	67.33 2.14 -0.48	65.00 2.07 -0.31	64.31 1.87 -0.19	58.76 0.29 -0.15	58.63 0.52 -0.13	57.04 0.28 -0.13	58.69 0.23 -0.18	67.82 1.90 -0.43	86.72 2.60 -0.38	79.93 2.17 -0.11	69.80 1.76 -0.25	61.55 1.09 -0.07	54.08 -0.27 -0.07	54.29 -0.83 -0.06
GLENWOOD_IC_1_G5 23712	71.00 4.79 -17.84	69.94 4.49 -18.73	50.47 4.32 -1.66	53.48 4.14 -5.70	65.52 4.05 -17.46	70.80 5.00 -15.29	73.64 5.98 -10.67	83.88 7.48 -13.51	89.29 7.27 -18.25	90.41 8.14 -16.07	100.65 7.96 -27.98	88.47 7.51 -18.33	87.99 7.41 -18.33	88.02 6.82 -22.87	85.86 6.49 -21.39	88.12 6.34 -25.15	92.89 6.82 -27.79	113.26 8.12 -39.65	153.62 10.64 -59.24	132.59 9.78 -45.17	112.65 8.47 -36.39	95.96 7.25 -28.32	88.84 6.02 -28.54	73.51 5.95 -12.50
GLENWOOD_IC_2_G1 23688	70.66 4.45 -17.84	69.61 4.16 -18.73	50.11 3.96 -1.66	53.17 3.84 -5.70	65.22 3.74 -17.46	70.49 4.70 -15.29	73.24 5.58 -10.67	83.31 6.92 -13.51	88.84 6.82 -18.25	89.81 7.55 -16.07	100.14 7.44 -27.99	88.03 7.08 -18.34	87.56 6.97 -18.34	87.62 6.42 -22.88	85.46 6.09 -21.40	87.73 5.95 -25.16	92.42 6.35 -27.79	112.74 7.60 -39.65	152.95 9.97 -59.24	131.97 9.16 -45.17	112.11 7.93 -36.40	95.54 6.82 -28.33	88.47 5.64 -28.55	73.12 5.56 -12.50
GLENWOOD_IC_3_G1 23689	70.66 4.45 -17.84	69.61 4.16 -18.73	50.11 3.96 -1.66	53.17 3.84 -5.70	65.22 3.74 -17.46	70.49 4.70 -15.29	73.24 5.58 -10.67	83.31 6.92 -13.51	88.84 6.82 -18.25	89.81 7.55 -16.07	100.14 7.44 -27.99	88.03 7.08 -18.34	87.56 6.97 -18.34	87.62 6.42 -22.88	85.46 6.09 -21.40	87.73 5.95 -25.16	92.42 6.35 -27.79	112.74 7.60 -39.65	152.95 9.97 -59.24	131.97 9.16 -45.17	112.11 7.93 -36.40	95.54 6.82 -28.33	88.47 5.64 -28.55	73.12 5.56 -12.50
GLENWOOD___4 23550	71.00 4.79 -17.84	69.94 4.49 -18.73	50.47 4.32 -1.66	53.48 4.14 -5.70	65.52 4.05 -17.46	70.80 5.00 -15.29	73.64 5.98 -10.67	83.88 7.48 -13.51	89.29 7.27 -18.25	90.41 8.14 -16.07	100.65 7.96 -27.98	88.47 7.51 -18.33	87.99 7.41 -18.33	88.02 6.82 -22.87	85.86 6.49 -21.39	88.12 6.34 -25.15	92.89 6.82 -27.79	113.26 8.12 -39.65	153.62 10.64 -59.24	132.59 9.78 -45.17	112.65 8.47 -36.39	95.96 7.25 -28.32	88.84 6.02 -28.54	73.51 5.95 -12.50
GLENWOOD___5 23614	71.00 4.79 -17.84	69.94 4.49 -18.73	50.47 4.32 -1.66	53.48 4.14 -5.70	65.52 4.05 -17.46	70.80 5.00 -15.29	73.64 5.98 -10.67	83.88 7.48 -13.51	89.29 7.27 -18.25	90.41 8.14 -16.07	100.65 7.96 -27.98	88.47 7.51 -18.33	87.99 7.41 -18.33	88.02 6.82 -22.87	85.86 6.49 -21.39	88.12 6.34 -25.15	92.89 6.82 -27.79	113.26 8.12 -39.65	153.62 10.64 -59.24	132.59 9.78 -45.17	112.65 8.47 -36.39	95.96 7.25 -28.32	88.84 6.02 -28.54	73.51 5.95 -12.50
GLOBAL GREEN_PORT_GT1 23814	72.60 6.39 -17.84	71.43 5.98 -18.73	52.02 5.87 -1.66	55.00 5.67 -5.70	67.11 5.63 -17.46	72.36 6.57 -15.29	75.12 7.47 -10.67	86.08 9.68 -13.51	91.26 9.25 -18.25	93.12 10.86 -16.07	103.10 10.42 -27.97	90.59 9.64 -18.32	90.10 9.52 -18.32	89.94 8.75 -22.87	87.65 8.29 -21.39	89.98 8.21 -25.15	95.10 9.03 -27.79	116.08 10.94 -39.65	157.22 14.24 -59.24	135.86 13.04 -45.17	115.42 11.25 -36.39	98.19 9.48 -28.31	90.25 7.44 -28.53	74.88 7.32 -12.50
GOETHSLN___LBMP 323567	58.49 4.31 -5.82	51.00 4.02 -0.26	48.32 3.83 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.18 5.53 -10.66	90.21 6.67 -20.65	94.46 6.76 -23.93	96.69 7.28 -23.22	97.91 7.38 -25.83	96.77 6.95 -27.20	95.97 6.91 -26.81	95.38 6.30 -30.76	94.44 6.03 -30.44	94.06 5.89 -31.55	94.59 6.29 -30.01	96.35 7.53 -23.32	108.67 9.88 -15.04	96.23 9.08 -9.50	93.96 7.79 -18.38	91.97 6.70 -24.88	88.30 5.64 -28.38	62.57 5.56 -1.95
GOUDEY___7 23579	49.03 -1.26 -1.91	45.83 -0.98 -0.08	43.83 -0.67 0.00	42.80 -0.83 0.00	43.05 -0.97 0.00	49.80 -0.96 -0.26	59.68 -0.68 -3.38	66.82 -0.38 -4.31	69.07 -0.70 -6.00	70.74 -0.73 -5.27	69.80 -0.58 -5.67	65.52 -0.81 -3.71	63.77 -0.75 -2.26	59.18 -0.93 -1.79	58.44 -1.10 -1.57	56.92 -1.19 -1.49	59.13 -1.11 -1.95	69.32 -0.92 -4.74	87.24 -0.92 -4.42	78.35 -0.62 -1.33	70.20 -0.47 -2.90	60.27 -0.91 -0.78	53.99 -1.09 -0.80	54.24 -1.43 -0.62
GOUDEY___8 23580	48.98 -1.31 -1.91	45.78 -1.03 -0.08	43.78 -0.71 0.00	42.76 -0.87 0.00	43.01 -1.01 0.00	49.75 -1.01 -0.26	59.62 -0.74 -3.38	66.76 -0.44 -4.31	68.94 -0.83 -6.00	70.60 -0.86 -5.27	69.74 -0.65 -5.67	65.45 -0.88 -3.71	63.64 -0.87 -2.26	59.12 -0.99 -1.79	58.38 -1.16 -1.57	56.81 -1.30 -1.49	59.07 -1.17 -1.95	69.25 -0.98 -4.74	87.16 -1.00 -4.42	78.27 -0.70 -1.33	70.14 -0.54 -2.90	60.21 -0.97 -0.78	53.93 -1.14 -0.80	54.24 -1.43 -0.62

GOWANUS_GT1_1 24077	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT1_2 24078	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT1_3 24079	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT1_4 24080	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT1_5 24084	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT1_6 24111	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT1_7 24112	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT1_8 24113	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT2_1 24114	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT2_2 24115	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT2_3 24116	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT2_4 24117	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT2_5 24118	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT2_6 24119	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT2_7 24120	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT2_8 24121	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95

GOWANUS_GT3_1 24122	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT3_2 24123	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT3_3 24124	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT3_4 24125	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT3_5 24126	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT3_6 24127	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT3_7 24128	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT3_8 24129	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
GOWANUS_GT4_1 24130	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT4_2 24131	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT4_3 24132	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT4_4 24133	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT4_5 24134	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT4_6 24135	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT4_7 24136	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
GOWANUS_GT4_8 24137	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95

GRAHMSVILLE___HY 23607	55.78 2.37 -5.04	49.19 2.24 -0.23	46.67 2.18 0.00	45.72 2.09 0.00	46.04 2.02 0.00	53.79 2.58 -0.71	69.47 3.25 -9.23	78.48 3.90 -11.69	83.85 4.27 -15.80	83.51 3.44 -13.87	83.20 3.56 -14.93	75.71 3.32 -9.77	71.51 3.30 -5.96	65.95 2.92 -4.72	64.83 2.67 -4.19	63.32 2.60 -4.09	67.43 3.79 -5.36	83.28 4.78 -13.00	101.78 6.36 -11.67	86.82 5.67 -3.51	80.38 4.95 -7.65	66.57 4.11 -2.07	59.66 3.20 -2.18	59.83 3.08 -1.69
GREENIDGE___3 23582	45.31 -4.16 -1.10	43.03 -3.74 -0.05	41.65 -2.85 0.00	40.40 -3.23 0.00	40.72 -3.30 0.00	46.92 -3.74 -0.15	55.39 -3.59 -2.00	62.09 -3.33 -2.53	63.52 -3.70 -3.45	65.31 -3.91 -3.02	64.56 -3.43 -3.28	60.99 -3.76 -2.13	59.81 -3.74 -1.30	55.68 -3.67 -1.03	54.88 -4.00 -0.91	53.49 -3.96 -0.83	55.47 -3.90 -1.09	64.21 -3.93 -2.65	81.45 -4.69 -2.40	74.56 -3.80 -0.72	65.90 -3.46 -1.57	57.07 -3.74 -0.42	50.87 -3.85 -0.44	51.16 -4.24 -0.34
GREENIDGE___4 23583	45.31 -4.16 -1.10	43.03 -3.74 -0.05	41.65 -2.85 0.00	40.40 -3.23 0.00	40.72 -3.30 0.00	46.92 -3.74 -0.15	55.39 -3.59 -2.00	62.09 -3.33 -2.53	63.52 -3.70 -3.45	65.31 -3.91 -3.02	64.56 -3.43 -3.28	60.99 -3.76 -2.13	59.81 -3.74 -1.30	55.68 -3.67 -1.03	54.88 -4.00 -0.91	53.49 -3.96 -0.83	55.47 -3.90 -1.09	64.21 -3.93 -2.65	81.45 -4.69 -2.40	74.56 -3.80 -0.72	65.90 -3.46 -1.57	57.07 -3.74 -0.42	50.87 -3.85 -0.44	51.16 -4.24 -0.34
HAMPSHIRE___PAPER_HYD 323593	48.37 0.00 0.00	46.26 -0.47 0.00	43.78 -0.71 0.00	42.89 -0.74 0.00	43.84 -0.18 0.00	50.20 -0.30 0.00	57.56 0.57 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.68 0.97 0.00	63.62 1.00 0.00	63.19 0.93 0.00	58.15 -0.17 0.00	58.26 0.29 0.00	56.85 0.23 0.00	57.99 -0.29 0.00	66.54 1.05 0.00	84.42 0.67 0.00	78.34 0.70 0.00	68.19 0.41 0.00	60.76 0.36 0.00	53.90 -0.38 0.00	54.34 -0.72 0.00
HARZA MOOSE___RIVER 24016	48.47 0.10 0.00	46.68 -0.05 0.00	44.45 -0.04 0.00	43.45 -0.17 0.00	44.06 0.04 0.00	50.61 0.10 0.00	57.61 0.63 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.94 1.23 0.00	63.81 1.19 0.00	63.37 1.12 0.00	58.79 0.47 0.00	58.55 0.58 0.00	57.07 0.45 0.00	58.69 0.41 0.00	66.74 1.24 0.00	85.42 1.67 0.00	79.04 1.40 0.00	68.93 1.15 0.00	61.18 0.79 0.00	54.44 0.16 0.00	54.95 -0.11 0.00
HEMPSTEAD____ 23647	71.05 4.84 -17.84	69.98 4.53 -18.73	50.51 4.36 -1.66	53.56 4.23 -5.70	65.61 4.14 -17.46	70.85 5.05 -15.29	73.58 5.93 -10.67	84.00 7.61 -13.51	89.22 7.21 -18.25	90.54 8.27 -16.07	100.45 7.77 -27.98	88.34 7.39 -18.33	87.93 7.35 -18.33	87.90 6.71 -22.87	85.74 6.38 -21.39	88.00 6.23 -25.15	92.77 6.70 -27.79	113.06 7.92 -39.65	153.37 10.38 -59.24	132.28 9.47 -45.17	112.38 8.20 -36.39	95.77 7.07 -28.32	88.73 5.92 -28.54	73.45 5.89 -12.50
HICKLING___1 23621	46.58 -3.24 -1.45	44.22 -2.57 -0.06	42.58 -1.91 0.00	41.49 -2.14 0.00	41.60 -2.42 0.00	48.12 -2.58 -0.19	57.41 -2.05 -2.47	64.87 -1.19 -3.18	66.20 -2.10 -4.53	67.92 -2.25 -3.98	67.19 -1.81 -4.29	63.04 -2.38 -2.80	61.59 -2.37 -1.71	57.11 -2.57 -1.35	56.13 -3.01 -1.17	54.59 -3.11 -1.08	56.78 -2.91 -1.41	66.37 -2.55 -3.43	84.19 -2.85 -3.30	76.54 -2.10 -0.99	68.25 -1.69 -2.16	58.44 -2.54 -0.58	52.08 -2.77 -0.58	51.98 -3.52 -0.45
HICKLING___2 23622	46.58 -3.24 -1.45	44.22 -2.57 -0.06	42.58 -1.91 0.00	41.49 -2.14 0.00	41.64 -2.38 0.00	48.12 -2.58 -0.19	57.41 -2.05 -2.47	64.94 -1.13 -3.18	66.20 -2.10 -4.53	67.92 -2.25 -3.98	67.19 -1.81 -4.29	63.04 -2.38 -2.80	61.59 -2.37 -1.71	57.11 -2.57 -1.35	56.19 -2.96 -1.17	54.59 -3.11 -1.08	56.84 -2.86 -1.41	66.37 -2.55 -3.43	84.28 -2.76 -3.30	76.62 -2.02 -0.99	68.25 -1.69 -2.16	58.44 -2.54 -0.58	52.08 -2.77 -0.58	51.98 -3.52 -0.45
HIGH FALLS___HY 23754	58.00 3.77 -5.86	50.49 3.50 -0.26	47.83 3.34 0.00	46.90 3.27 0.00	47.23 3.21 0.00	55.32 3.99 -0.82	72.74 5.01 -10.74	82.33 5.85 -13.60	88.26 6.12 -18.37	88.81 6.49 -16.13	88.66 6.60 -17.35	80.17 6.20 -11.35	75.28 6.10 -6.92	69.34 5.54 -5.48	68.12 5.28 -4.87	66.53 5.15 -4.76	70.23 5.71 -6.24	87.63 7.01 -15.12	106.69 9.38 -13.56	90.11 8.39 -4.08	83.93 7.25 -8.89	68.89 6.10 -2.40	61.70 4.88 -2.54	61.76 4.73 -1.97
HILLBURN___GT 23639	57.72 3.77 -5.58	50.52 3.55 -0.25	47.88 3.38 0.00	46.90 3.27 0.00	47.23 3.21 0.00	55.33 4.04 -0.78	72.17 4.96 -10.23	81.87 6.04 -12.95	87.39 6.12 -17.50	88.24 6.69 -15.36	87.97 6.73 -16.52	79.82 6.39 -10.81	75.13 6.29 -6.60	69.26 5.72 -5.22	68.00 5.39 -4.64	66.42 5.27 -4.53	69.93 5.71 -5.94	86.84 6.94 -14.40	105.79 9.13 -12.92	89.84 8.31 -3.88	83.44 7.18 -8.47	68.78 6.10 -2.29	61.69 4.99 -2.42	61.78 4.84 -1.87
HOLTSVILLE_IC_1 23690	71.20 4.98 -17.84	70.12 4.67 -18.73	50.73 4.58 -1.66	53.74 4.41 -5.70	65.83 4.36 -17.46	70.95 5.15 -15.29	73.30 5.64 -10.67	83.69 7.29 -13.51	88.78 6.76 -18.25	90.41 8.14 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.59 6.88 -28.31	88.29 5.48 -28.53	73.23 5.67 -12.50
HOLTSVILLE_IC_10 23699	71.49 5.27 -17.84	70.40 4.95 -18.73	51.04 4.89 -1.66	54.04 4.71 -5.70	66.14 4.67 -17.46	71.20 5.40 -15.29	73.64 5.98 -10.67	84.19 7.80 -13.51	89.22 7.21 -18.25	90.94 8.67 -16.07	100.84 8.15 -27.97	88.52 7.58 -18.32	88.05 7.47 -18.32	88.01 6.82 -22.87	85.85 6.49 -21.39	88.16 6.40 -25.15	93.12 7.05 -27.79	113.59 8.45 -39.65	154.04 11.05 -59.24	132.91 10.09 -45.17	112.85 8.68 -36.39	96.07 7.37 -28.31	88.67 5.86 -28.53	73.56 6.00 -12.50
HOLTSVILLE_IC_2 23691	71.20 4.98 -17.84	70.12 4.67 -18.73	50.73 4.58 -1.66	53.74 4.41 -5.70	65.83 4.36 -17.46	70.95 5.15 -15.29	73.30 5.64 -10.67	83.69 7.29 -13.51	88.78 6.76 -18.25	90.41 8.14 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.59 6.88 -28.31	88.29 5.48 -28.53	73.23 5.67 -12.50
HOLTSVILLE_IC_3 23692	71.20 4.98 -17.84	70.12 4.67 -18.73	50.73 4.58 -1.66	53.74 4.41 -5.70	65.83 4.36 -17.46	70.95 5.15 -15.29	73.30 5.64 -10.67	83.69 7.29 -13.51	88.78 6.76 -18.25	90.41 8.14 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.59 6.88 -28.31	88.29 5.48 -28.53	73.23 5.67 -12.50
HOLTSVILLE_IC_4 23693	71.20 4.98 -17.84	70.12 4.67 -18.73	50.73 4.58 -1.66	53.74 4.41 -5.70	65.83 4.36 -17.46	70.95 5.15 -15.29	73.30 5.64 -10.67	83.69 7.29 -13.51	88.78 6.76 -18.25	90.41 8.14 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.59 6.88 -28.31	88.29 5.48 -28.53	73.23 5.67 -12.50
HOLTSVILLE_IC_5 23694	71.20 4.98 -17.84	70.12 4.67 -18.73	50.73 4.58 -1.66	53.74 4.41 -5.70	65.83 4.36 -17.46	70.95 5.15 -15.29	73.30 5.64 -10.67	83.69 7.29 -13.51	88.78 6.76 -18.25	90.41 8.14 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.59 6.88 -28.31	88.29 5.48 -28.53	73.23 5.67 -12.50

HOLTSVILLE_IC_6 23695	71.49 5.27 -17.84	70.40 4.95 -18.73	51.04 4.89 -1.66	54.04 4.71 -5.70	66.14 4.67 -17.46	71.20 5.40 -15.29	73.64 5.98 -10.67	84.19 7.80 -13.51	89.22 7.21 -18.25	90.94 8.67 -16.07	100.84 8.15 -27.97	88.52 7.58 -18.32	88.05 7.47 -18.32	88.01 6.82 -22.87	85.85 6.49 -21.39	88.16 6.40 -25.15	93.12 7.05 -27.79	113.59 8.45 -39.65	154.04 11.05 -59.24	132.91 10.09 -45.17	112.85 8.68 -36.39	96.07 7.37 -28.31	88.67 5.86 -28.53	73.56 6.00 -12.50
HOLTSVILLE_IC_7 23696	71.49 5.27 -17.84	70.40 4.95 -18.73	51.04 4.89 -1.66	54.04 4.71 -5.70	66.14 4.67 -17.46	71.20 5.40 -15.29	73.64 5.98 -10.67	84.19 7.80 -13.51	89.22 7.21 -18.25	90.94 8.67 -16.07	100.84 8.15 -27.97	88.52 7.58 -18.32	88.05 7.47 -18.32	88.01 6.82 -22.87	85.85 6.49 -21.39	88.16 6.40 -25.15	93.12 7.05 -27.79	113.59 8.45 -39.65	154.04 11.05 -59.24	132.91 10.09 -45.17	112.85 8.68 -36.39	96.07 7.37 -28.31	88.67 5.86 -28.53	73.56 6.00 -12.50
HOLTSVILLE_IC_8 23697	71.49 5.27 -17.84	70.40 4.95 -18.73	51.04 4.89 -1.66	54.04 4.71 -5.70	66.14 4.67 -17.46	71.20 5.40 -15.29	73.64 5.98 -10.67	84.19 7.80 -13.51	89.22 7.21 -18.25	90.94 8.67 -16.07	100.84 8.15 -27.97	88.52 7.58 -18.32	88.05 7.47 -18.32	88.01 6.82 -22.87	85.85 6.49 -21.39	88.16 6.40 -25.15	93.12 7.05 -27.79	113.59 8.45 -39.65	154.04 11.05 -59.24	132.91 10.09 -45.17	112.85 8.68 -36.39	96.07 7.37 -28.31	88.67 5.86 -28.53	73.56 6.00 -12.50
HOLTSVILLE_IC_9 23698	71.49 5.27 -17.84	70.40 4.95 -18.73	51.04 4.89 -1.66	54.04 4.71 -5.70	66.14 4.67 -17.46	71.20 5.40 -15.29	73.64 5.98 -10.67	84.19 7.80 -13.51	89.22 7.21 -18.25	90.94 8.67 -16.07	100.84 8.15 -27.97	88.52 7.58 -18.32	88.05 7.47 -18.32	88.01 6.82 -22.87	85.85 6.49 -21.39	88.16 6.40 -25.15	93.12 7.05 -27.79	113.59 8.45 -39.65	154.04 11.05 -59.24	132.91 10.09 -45.17	112.85 8.68 -36.39	96.07 7.37 -28.31	88.67 5.86 -28.53	73.56 6.00 -12.50
HQ_GEN_CEDARS 23644	48.47 0.10 0.00	46.68 -0.05 0.00	44.05 -0.44 0.00	43.32 -0.31 0.00	43.89 -0.13 0.00	50.40 -0.10 0.00	57.10 0.11 0.00	58.74 -4.15 0.00	59.82 -3.95 0.00	62.09 -4.10 0.00	60.38 -4.34 0.00	58.68 -3.95 0.00	58.27 -3.98 0.00	54.41 -3.91 0.00	58.67 0.70 0.00	57.41 0.79 0.00	54.32 -3.96 0.00	61.43 -4.06 0.00	77.80 -5.95 0.00	71.51 -6.13 0.00	62.02 -5.76 0.00	60.33 -0.06 0.00	54.06 -0.22 0.00	54.73 -0.33 0.00
HQ_GEN_CHAT DC 23651	48.96 -0.19 -0.78	46.49 -0.23 0.00	44.00 -0.49 0.00	43.37 -0.26 0.00	43.75 -0.26 0.00	50.15 -0.35 0.00	57.83 -0.51 -1.35	60.84 -0.69 1.35	63.07 -0.70 0.00	65.47 -0.73 0.00	63.81 -0.91 0.00	61.87 -0.75 0.00	61.50 -0.75 0.00	57.68 -0.64 0.00	57.51 -0.46 0.00	56.28 -0.34 0.00	57.70 -0.58 0.00	64.64 -0.85 0.22	82.27 -1.26 -0.22	76.54 -1.32 -0.22	66.63 -1.15 0.00	59.67 -0.72 0.00	53.84 -0.43 0.00	54.62 -0.44 0.00
HUDSON AVE_GT_3 23810	58.69 4.50 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.76 3.74 0.00	56.07 4.75 -0.82	73.35 5.70 -10.66	83.62 6.98 -13.75	89.03 7.01 -18.25	92.01 7.61 -18.21	93.56 7.70 -21.15	92.08 7.26 -22.19	90.98 7.16 -21.57	90.26 6.59 -25.34	88.99 6.26 -24.76	88.49 6.11 -25.76	89.24 6.59 -24.37	91.55 7.86 -18.19	107.51 10.30 -13.47	91.17 9.47 -4.05	88.19 8.13 -12.27	85.88 7.01 -18.48	81.01 5.81 -20.92	62.74 5.73 -1.95
HUDSON AVE_GT_4 23540	58.69 4.50 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.76 3.74 0.00	56.07 4.75 -0.82	73.35 5.70 -10.66	83.62 6.98 -13.75	89.03 7.01 -18.25	92.01 7.61 -18.21	93.56 7.70 -21.15	92.08 7.26 -22.19	90.98 7.16 -21.57	90.26 6.59 -25.34	88.99 6.26 -24.76	88.49 6.11 -25.76	89.24 6.59 -24.37	91.55 7.86 -18.19	107.51 10.30 -13.47	91.17 9.47 -4.05	88.19 8.13 -12.27	85.88 7.01 -18.48	81.01 5.81 -20.92	62.74 5.73 -1.95
HUDSON AVE_GT_5 23657	58.69 4.50 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.76 3.74 0.00	56.07 4.75 -0.82	73.35 5.70 -10.66	83.62 6.98 -13.75	89.03 7.01 -18.25	92.01 7.61 -18.21	93.56 7.70 -21.15	92.08 7.26 -22.19	90.98 7.16 -21.57	90.26 6.59 -25.34	88.99 6.26 -24.76	88.49 6.11 -25.76	89.24 6.59 -24.37	91.55 7.86 -18.19	107.51 10.30 -13.47	91.17 9.47 -4.05	88.19 8.13 -12.27	85.88 7.01 -18.48	81.01 5.81 -20.92	62.74 5.73 -1.95
HUDSON_AVE_10 24168	58.59 4.40 -5.82	51.00 4.02 -0.26	48.28 3.78 0.00	47.29 3.66 0.00	47.58 3.57 0.00	55.92 4.60 -0.82	73.07 5.41 -10.66	82.99 6.60 -13.50	88.65 6.63 -18.24	89.47 7.22 -16.06	89.34 7.31 -17.32	81.07 6.89 -11.56	76.36 6.85 -7.26	70.53 6.24 -5.97	69.25 5.91 -5.36	67.68 5.78 -5.29	71.19 6.24 -6.67	88.05 7.47 -15.09	107.00 9.80 -13.46	90.61 8.93 -4.04	84.48 7.73 -8.97	70.12 6.64 -3.08	62.88 5.59 -3.01	62.57 5.56 -1.95
HUNTLEY___63 23557	42.93 -6.34 -0.89	40.75 -5.98 -0.01	40.58 -3.92 0.00	38.61 -5.02 0.00	38.91 -5.11 0.00	43.90 -6.62 -0.01	49.09 -7.92 -0.03	54.57 -8.80 -0.49	57.96 -8.61 -2.80	59.45 -9.20 -2.46	59.28 -8.09 -2.65	56.21 -8.14 -1.73	55.40 -7.91 -1.06	51.97 -7.17 -0.82	50.93 -7.54 -0.49	48.65 -7.98 -0.02	50.01 -8.28 0.00	56.21 -9.30 -0.02	73.72 -12.06 -2.04	68.32 -9.94 -0.61	60.37 -8.74 -1.34	52.54 -8.21 -0.36	46.91 -7.38 -0.01	47.58 -7.49 -0.01
HUNTLEY___64 23558	42.93 -6.34 -0.89	40.75 -5.98 -0.01	40.58 -3.92 0.00	38.61 -5.02 0.00	38.91 -5.11 0.00	43.90 -6.62 -0.01	49.09 -7.92 -0.03	54.57 -8.80 -0.49	57.96 -8.61 -2.80	59.45 -9.20 -2.46	59.28 -8.09 -2.65	56.21 -8.14 -1.73	55.40 -7.91 -1.06	51.97 -7.17 -0.82	50.93 -7.54 -0.49	48.65 -7.98 -0.02	50.01 -8.28 0.00	56.21 -9.30 -0.02	73.72 -12.06 -2.04	68.32 -9.94 -0.61	60.37 -8.74 -1.34	52.54 -8.21 -0.36	46.91 -7.38 -0.01	47.58 -7.49 -0.01
HUNTLEY___65 23559	42.93 -6.34 -0.89	40.75 -5.98 -0.01	40.58 -3.92 0.00	38.61 -5.02 0.00	38.91 -5.11 0.00	43.90 -6.62 -0.01	49.09 -7.92 -0.03	54.57 -8.80 -0.49	57.96 -8.61 -2.80	59.45 -9.20 -2.46	59.28 -8.09 -2.65	56.21 -8.14 -1.73	55.40 -7.91 -1.06	51.97 -7.17 -0.82	50.93 -7.54 -0.49	48.65 -7.98 -0.02	50.01 -8.28 0.00	56.21 -9.30 -0.02	73.72 -12.06 -2.04	68.32 -9.94 -0.61	60.37 -8.74 -1.34	52.54 -8.21 -0.36	46.91 -7.38 -0.01	47.58 -7.49 -0.01
HUNTLEY___66 23560	42.93 -6.34 -0.89	40.75 -5.98 -0.01	40.58 -3.92 0.00	38.61 -5.02 0.00	38.91 -5.11 0.00	43.90 -6.62 -0.01	49.09 -7.92 -0.03	54.57 -8.80 -0.49	57.96 -8.61 -2.80	59.45 -9.20 -2.46	59.28 -8.09 -2.65	56.21 -8.14 -1.73	55.40 -7.91 -1.06	51.97 -7.17 -0.82	50.93 -7.54 -0.49	48.65 -7.98 -0.02	50.01 -8.28 0.00	56.21 -9.30 -0.02	73.72 -12.06 -2.04	68.32 -9.94 -0.61	60.37 -8.74 -1.34	52.54 -8.21 -0.36	46.91 -7.38 -0.01	47.58 -7.49 -0.01
HUNTLEY___67 23561	42.46 -6.82 -0.91	40.24 -6.49 -0.01	40.04 -4.45 0.00	38.17 -5.45 0.00	38.43 -5.59 0.00	43.40 -7.12 -0.01	48.68 -8.38 -0.07	54.24 -9.18 -0.54	57.56 -9.06 -2.85	58.96 -9.73 -2.50	58.80 -8.61 -2.70	55.74 -8.64 -1.76	54.86 -8.47 -1.07	51.46 -7.70 -0.84	50.42 -8.06 -0.50	48.22 -8.44 -0.03	49.62 -8.68 -0.02	55.94 -9.63 -0.07	73.51 -12.31 -2.07	67.86 -10.40 -0.62	60.06 -9.08 -1.36	52.12 -8.64 -0.37	46.43 -7.87 -0.02	47.15 -7.93 -0.02
HUNTLEY___68 23562	42.46 -6.82 -0.91	40.24 -6.49 -0.01	40.04 -4.45 0.00	38.17 -5.45 0.00	38.43 -5.59 0.00	43.40 -7.12 -0.01	48.68 -8.38 -0.07	54.24 -9.18 -0.54	57.56 -9.06 -2.85	58.96 -9.73 -2.50	58.80 -8.61 -2.70	55.74 -8.64 -1.76	54.86 -8.47 -1.07	51.46 -7.70 -0.84	50.42 -8.06 -0.50	48.22 -8.44 -0.03	49.62 -8.68 -0.02	55.94 -9.63 -0.07	73.51 -12.31 -2.07	67.86 -10.40 -0.62	60.06 -9.08 -1.36	52.12 -8.64 -0.37	46.43 -7.87 -0.02	47.15 -7.93 -0.02

INDECK___CORINTH 23802	60.93 4.89 -7.67	51.79 4.72 -0.34	49.39 4.89 0.00	48.30 4.67 0.00	48.77 4.75 0.00	57.29 5.71 -1.08	77.35 6.27 -14.09	87.57 6.85 -17.83	94.64 6.82 -24.05	94.19 6.88 -21.11	95.31 7.77 -22.83	84.12 6.64 -14.86	78.04 6.72 -9.07	71.80 6.30 -7.18	70.96 6.61 -6.38	69.09 6.23 -6.25	73.11 6.64 -8.18	92.61 7.27 -19.85	111.30 9.80 -17.75	91.91 8.93 -5.34	87.16 7.73 -11.65	70.06 6.52 -3.14	62.98 5.37 -3.33	62.37 4.73 -2.58
INDECK___ILION 23567	49.53 1.31 0.15	48.03 1.31 0.01	45.78 1.29 0.00	44.81 1.18 0.00	45.21 1.19 0.00	51.95 1.46 0.02	58.43 1.71 0.27	64.62 2.08 0.34	65.48 2.17 0.46	68.04 2.25 0.40	66.54 2.26 0.43	64.47 2.13 0.28	64.13 2.05 0.17	59.99 1.81 0.14	59.65 1.80 0.12	58.20 1.70 0.12	59.99 1.87 0.16	67.41 2.29 0.38	86.51 3.10 0.34	80.49 2.95 0.10	70.07 2.51 0.22	62.33 1.99 0.06	55.84 1.63 0.06	56.55 1.54 0.05
INDECK___OLEAN 23982	43.88 -5.51 -1.02	41.84 -4.91 -0.02	41.02 -3.47 0.00	39.48 -4.14 0.00	39.62 -4.40 0.00	45.30 -5.25 -0.04	52.11 -5.36 -0.48	59.17 -4.72 -1.00	61.56 -5.42 -3.21	63.32 -5.69 -2.82	62.77 -4.98 -3.04	59.22 -5.39 -1.98	58.23 -5.23 -1.21	54.20 -5.07 -0.95	52.98 -5.62 -0.63	51.00 -5.83 -0.21	52.72 -5.83 -0.27	60.25 -5.89 -0.65	78.80 -7.29 -2.34	72.52 -5.82 -0.70	64.30 -5.02 -1.53	55.19 -5.62 -0.41	49.02 -5.37 -0.12	48.82 -6.33 -0.09
INDECK___OSWEGO 23783	47.06 -1.74 -0.42	45.06 -1.68 -0.02	43.16 -1.33 0.00	42.14 -1.48 0.00	42.57 -1.45 0.00	48.85 -1.72 -0.06	56.00 -1.77 -0.78	62.05 -1.82 -0.99	63.32 -1.79 -1.33	65.51 -1.85 -1.17	64.29 -1.68 -1.26	61.75 -1.69 -0.82	61.07 -1.68 -0.50	57.09 -1.63 -0.40	56.59 -1.74 -0.35	55.21 -1.76 -0.35	56.99 -1.75 -0.46	64.84 -1.77 -1.11	82.56 -2.18 -1.00	76.00 -1.94 -0.30	66.67 -1.76 -0.65	58.82 -1.75 -0.18	52.67 -1.79 -0.19	53.44 -1.76 -0.14
INDECK___YERKES 23781	42.93 -6.34 -0.89	40.75 -5.98 -0.01	40.58 -3.92 0.00	38.61 -5.02 0.00	38.91 -5.11 0.00	43.90 -6.62 -0.01	49.09 -7.92 -0.03	54.57 -8.80 -0.49	57.96 -8.61 -2.80	59.45 -9.20 -2.46	59.28 -8.09 -2.65	56.21 -8.14 -1.73	55.40 -7.91 -1.06	51.97 -7.17 -0.82	50.93 -7.54 -0.49	48.65 -7.98 -0.02	50.01 -8.28 0.00	56.21 -9.30 -0.02	73.72 -12.06 -2.04	68.32 -9.94 -0.61	60.37 -8.74 -1.34	52.54 -8.21 -0.36	46.91 -7.38 -0.01	47.58 -7.49 -0.01
INDIAN POINT_GT_1 24139	57.87 3.72 -5.77	50.49 3.50 -0.26	47.83 3.34 0.00	46.81 3.18 0.00	47.14 3.13 0.00	55.31 3.99 -0.81	72.35 4.79 -10.58	82.13 5.85 -13.40	87.80 5.93 -18.10	88.50 6.42 -15.89	88.34 6.54 -17.09	79.94 6.14 -11.18	75.17 6.10 -6.82	69.26 5.54 -5.40	67.99 5.22 -4.80	66.46 5.15 -4.69	69.96 5.54 -6.14	87.07 6.68 -14.90	105.90 8.79 -13.36	89.66 8.00 -4.02	83.57 6.91 -8.87	69.19 5.92 -2.88	61.66 4.88 -2.50	61.73 4.73 -1.94
INDIAN POINT_GT_2 23659	57.87 3.72 -5.77	50.49 3.50 -0.26	47.83 3.34 0.00	46.81 3.18 0.00	47.14 3.13 0.00	55.31 3.99 -0.81	72.35 4.79 -10.58	82.13 5.85 -13.40	87.80 5.93 -18.10	88.50 6.42 -15.89	88.34 6.54 -17.09	79.94 6.14 -11.18	75.17 6.10 -6.82	69.26 5.54 -5.40	67.99 5.22 -4.80	66.46 5.15 -4.69	69.96 5.54 -6.14	87.07 6.68 -14.90	105.90 8.79 -13.36	89.66 8.00 -4.02	83.57 6.91 -8.87	69.19 5.92 -2.88	61.66 4.88 -2.50	61.73 4.73 -1.94
INDIAN POINT_GT_3 24019	57.87 3.72 -5.77	50.49 3.50 -0.26	47.83 3.34 0.00	46.81 3.18 0.00	47.14 3.13 0.00	55.31 3.99 -0.81	72.35 4.79 -10.58	82.13 5.85 -13.40	87.80 5.93 -18.10	88.50 6.42 -15.89	88.34 6.54 -17.09	79.94 6.14 -11.18	75.17 6.10 -6.82	69.26 5.54 -5.40	67.99 5.22 -4.80	66.46 5.15 -4.69	69.96 5.54 -6.14	87.07 6.68 -14.90	105.90 8.79 -13.36	89.66 8.00 -4.02	83.57 6.91 -8.87	69.19 5.92 -2.88	61.66 4.88 -2.50	61.73 4.73 -1.94
INDIAN POINT___2 23530	57.71 3.63 -5.71	50.34 3.36 -0.26	47.74 3.25 0.00	46.77 3.14 0.00	47.06 3.04 0.00	55.20 3.89 -0.80	72.18 4.73 -10.46	81.86 5.72 -13.26	87.48 5.80 -17.90	88.26 6.35 -15.72	88.02 6.41 -16.91	79.70 6.01 -11.06	74.98 5.98 -6.75	69.09 5.42 -5.34	67.82 5.10 -4.74	66.30 5.04 -4.64	69.78 5.42 -6.08	86.78 6.55 -14.74	105.59 8.63 -13.22	89.54 7.92 -3.97	83.34 6.78 -8.78	69.04 5.80 -2.85	61.53 4.78 -2.47	61.60 4.62 -1.92
INDIAN POINT___3 23531	57.72 3.58 -5.77	50.35 3.36 -0.26	47.70 3.20 0.00	46.73 3.10 0.00	47.06 3.04 0.00	55.15 3.84 -0.81	72.19 4.62 -10.58	81.95 5.66 -13.40	87.61 5.74 -18.10	88.31 6.22 -15.89	88.08 6.28 -17.10	79.76 5.95 -11.19	74.93 5.85 -6.82	69.09 5.37 -5.40	67.82 5.04 -4.80	66.24 4.93 -4.69	69.79 5.36 -6.15	86.88 6.48 -14.90	105.57 8.46 -13.36	89.43 7.76 -4.02	83.36 6.71 -8.87	68.98 5.74 -2.85	61.50 4.72 -2.50	61.56 4.57 -1.94
IP CORINTH___1 23988	60.97 4.93 -7.67	51.88 4.81 -0.34	49.48 4.98 0.00	48.34 4.71 0.00	48.82 4.80 0.00	57.39 5.81 -1.08	77.40 6.33 -14.09	87.70 6.98 -17.83	94.71 6.89 -24.05	94.32 7.02 -21.11	95.37 7.83 -22.83	84.25 6.76 -14.86	78.16 6.85 -9.07	71.91 6.42 -7.18	71.08 6.72 -6.38	69.21 6.34 -6.25	73.23 6.76 -8.18	92.74 7.40 -19.85	111.47 9.97 -17.75	92.07 9.08 -5.34	87.22 7.79 -11.65	70.18 6.64 -3.14	63.04 5.43 -3.33	62.43 4.79 -2.58
IP___TICONDEROGA 23804	61.71 5.90 -7.44	52.90 5.84 -0.33	50.14 5.65 0.00	49.04 5.41 0.00	49.52 5.50 0.00	58.17 6.62 -1.05	77.55 6.90 -13.67	87.54 7.36 -17.30	94.37 7.27 -23.33	94.22 7.55 -20.48	94.93 8.09 -22.13	84.37 7.33 -14.42	78.39 7.35 -8.79	72.17 6.88 -6.96	71.18 7.01 -6.19	69.47 6.79 -6.06	73.74 7.52 -7.94	93.00 8.25 -19.25	111.27 10.30 -17.22	92.92 10.09 -5.18	87.62 8.54 -11.30	70.57 7.13 -3.05	63.64 6.13 -3.23	63.45 5.89 -2.50
JARVIS____ 23743	48.47 0.24 0.15	46.95 0.23 0.01	44.81 0.31 0.00	43.85 0.22 0.00	44.28 0.26 0.00	50.79 0.30 0.02	57.06 0.34 0.27	62.99 0.44 0.34	63.76 0.45 0.46	66.25 0.46 0.40	64.80 0.52 0.43	62.78 0.44 0.28	62.51 0.44 0.17	58.59 0.41 0.14	58.20 0.35 0.12	56.84 0.34 0.12	58.54 0.41 0.16	65.64 0.52 0.38	84.16 0.75 0.34	78.24 0.70 0.10	68.17 0.61 0.22	60.82 0.48 0.06	54.59 0.38 0.06	55.34 0.33 0.05
JENNISON___1 23625	50.36 0.00 -1.98	47.04 0.23 -0.09	44.94 0.44 0.00	43.80 0.17 0.00	44.15 0.13 0.00	51.28 0.51 -0.27	61.62 1.08 -3.55	69.29 1.89 -4.52	71.71 1.72 -6.22	73.44 1.79 -5.46	72.60 2.01 -5.88	68.16 1.69 -3.85	66.28 1.68 -2.35	61.34 1.17 -1.86	60.59 0.99 -1.64	58.98 0.79 -1.57	61.33 0.99 -2.06	72.19 1.70 -4.99	90.84 2.51 -4.58	81.35 2.33 -1.38	72.82 2.03 -3.00	62.41 1.21 -0.81	55.77 0.65 -0.84	55.93 0.22 -0.65
JENNISON___2 23626	50.31 -0.05 -1.98	47.00 0.19 -0.09	44.89 0.40 0.00	43.80 0.17 0.00	44.11 0.09 0.00	51.23 0.45 -0.27	61.57 1.03 -3.55	69.23 1.82 -4.52	71.65 1.66 -6.22	73.38 1.72 -5.46	72.53 1.94 -5.88	68.09 1.63 -3.85	66.22 1.62 -2.35	61.29 1.11 -1.86	60.54 0.93 -1.64	58.93 0.74 -1.57	61.27 0.93 -2.06	72.12 1.64 -4.99	90.67 2.34 -4.58	81.27 2.25 -1.38	72.75 1.97 -3.00	62.35 1.15 -0.81	55.71 0.60 -0.84	55.87 0.17 -0.65
KEDC PORT_JEFF_GT2 24210	71.39 5.18 -17.84	70.31 4.86 -18.73	50.96 4.81 -1.66	54.00 4.67 -5.70	66.05 4.58 -17.46	71.10 5.30 -15.29	73.47 5.81 -10.67	83.88 7.48 -13.51	88.97 6.95 -18.25	90.60 8.34 -16.07	100.51 7.83 -27.97	88.27 7.33 -18.32	87.80 7.22 -18.32	87.78 6.59 -22.87	85.62 6.26 -21.39	87.94 6.17 -25.15	92.89 6.82 -27.79	113.33 8.19 -39.65	153.62 10.64 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.40 5.59 -28.53	73.40 5.84 -12.50

KEDC PORT_JEFF_GT3 24211	71.39 5.18 -17.84	70.31 4.86 -18.73	50.96 4.81 -1.66	54.00 4.67 -5.70	66.05 4.58 -17.46	71.10 5.30 -15.29	73.47 5.81 -10.67	83.88 7.48 -13.51	88.97 6.95 -18.25	90.60 8.34 -16.07	100.51 7.83 -27.97	88.27 7.33 -18.32	87.80 7.22 -18.32	87.78 6.59 -22.87	85.62 6.26 -21.39	87.94 6.17 -25.15	92.89 6.82 -27.79	113.33 8.19 -39.65	153.62 10.64 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.40 5.59 -28.53	73.40 5.84 -12.50
KEDC_GLWD_GT4 24219	71.00 4.79 -17.84	69.94 4.49 -18.73	50.47 4.32 -1.66	53.48 4.14 -5.70	65.52 4.05 -17.46	70.80 5.00 -15.29	73.64 5.98 -10.67	83.88 7.48 -13.51	89.29 7.27 -18.25	90.41 8.14 -16.07	100.65 7.96 -27.98	88.47 7.51 -18.33	87.99 7.41 -18.33	88.02 6.82 -22.87	85.86 6.49 -21.39	88.12 6.34 -25.15	92.89 6.82 -27.79	113.26 8.12 -39.65	153.62 10.64 -59.24	132.59 9.78 -45.17	112.65 8.47 -36.39	95.96 7.25 -28.32	88.84 6.02 -28.54	73.51 5.95 -12.50
KEDC_GLWD_GT5 24220	71.00 4.79 -17.84	69.94 4.49 -18.73	50.47 4.32 -1.66	53.48 4.14 -5.70	65.52 4.05 -17.46	70.80 5.00 -15.29	73.64 5.98 -10.67	83.88 7.48 -13.51	89.29 7.27 -18.25	90.41 8.14 -16.07	100.65 7.96 -27.98	88.47 7.51 -18.33	87.99 7.41 -18.33	88.02 6.82 -22.87	85.86 6.49 -21.39	88.12 6.34 -25.15	92.89 6.82 -27.79	113.26 8.12 -39.65	153.62 10.64 -59.24	132.59 9.78 -45.17	112.65 8.47 -36.39	95.96 7.25 -28.32	88.84 6.02 -28.54	73.51 5.95 -12.50
KENSICO____ 23655	58.15 3.97 -5.81	50.72 3.74 -0.26	48.05 3.56 0.00	47.07 3.45 0.00	47.36 3.35 0.00	55.56 4.24 -0.82	72.71 5.07 -10.65	82.54 6.16 -13.49	88.23 6.25 -18.21	88.99 6.75 -16.04	88.87 6.86 -17.29	80.59 6.45 -11.52	75.88 6.41 -7.21	70.06 5.83 -5.91	68.78 5.51 -5.30	67.27 5.44 -5.22	70.73 5.83 -6.61	87.57 7.01 -15.07	106.40 9.21 -13.45	90.15 8.46 -4.04	83.99 7.25 -8.95	69.61 6.22 -3.00	62.39 5.16 -2.95	62.07 5.07 -1.95
KIAC_JFK_GT1 23816	58.78 4.60 -5.82	51.19 4.21 -0.26	48.32 3.83 0.00	47.42 3.80 0.00	47.63 3.61 0.00	56.07 4.75 -0.82	73.07 5.41 -10.66	82.92 6.54 -13.50	88.45 6.44 -18.24	89.20 6.95 -16.06	89.09 7.05 -17.32	80.82 6.64 -11.56	76.11 6.60 -7.26	70.36 6.07 -5.97	69.08 5.74 -5.36	67.51 5.61 -5.29	70.96 6.00 -6.67	87.79 7.20 -15.09	106.67 9.46 -13.46	90.30 8.62 -4.04	84.21 7.46 -8.97	69.88 6.40 -3.08	62.93 5.64 -3.01	62.74 5.73 -1.95
KIAC_JFK_GT2 23817	58.78 4.60 -5.82	51.19 4.21 -0.26	48.32 3.83 0.00	47.42 3.80 0.00	47.63 3.61 0.00	56.07 4.75 -0.82	73.07 5.41 -10.66	82.92 6.54 -13.50	88.45 6.44 -18.24	89.20 6.95 -16.06	89.09 7.05 -17.32	80.82 6.64 -11.56	76.11 6.60 -7.26	70.36 6.07 -5.97	69.08 5.74 -5.36	67.51 5.61 -5.29	70.96 6.00 -6.67	87.79 7.20 -15.09	106.67 9.46 -13.46	90.30 8.62 -4.04	84.21 7.46 -8.97	69.88 6.40 -3.08	62.93 5.64 -3.01	62.74 5.73 -1.95
KINTIGH____ 23543	42.49 -6.63 -0.75	40.32 -6.40 0.00	39.96 -4.54 0.00	38.17 -5.45 0.00	38.52 -5.50 0.00	43.57 -6.92 0.02	48.42 -8.21 0.36	53.74 -9.18 -0.03	57.19 -8.93 -2.35	58.79 -9.47 -2.06	58.46 -8.48 -2.22	55.62 -8.45 -1.45	54.86 -8.28 -0.89	51.49 -7.52 -0.69	50.50 -7.83 -0.35	48.31 -8.15 0.15	49.67 -8.39 0.22	55.54 -9.43 0.52	73.48 -11.98 -1.71	67.91 -10.25 -0.51	59.89 -9.02 -1.12	52.30 -8.39 -0.30	46.49 -7.71 0.08	47.46 -7.54 0.06
LEDERLE____ 23769	58.10 4.11 -5.62	50.85 3.88 -0.25	48.19 3.69 0.00	47.21 3.58 0.00	47.54 3.52 0.00	55.74 4.44 -0.79	72.64 5.36 -10.30	82.40 6.48 -13.04	87.96 6.57 -17.62	88.81 7.15 -15.47	88.54 7.18 -16.64	80.34 6.83 -10.89	75.62 6.72 -6.64	69.70 6.12 -5.26	68.44 5.80 -4.67	66.85 5.66 -4.57	70.38 6.12 -5.98	87.40 7.40 -14.51	106.55 9.80 -13.01	90.48 8.93 -3.91	83.97 7.66 -8.53	69.22 6.52 -2.30	62.09 5.37 -2.44	62.17 5.23 -1.89
LINDEN COGEN____ 23786	58.49 4.31 -5.82	51.00 4.02 -0.26	48.32 3.83 0.00	47.29 3.66 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.18 5.53 -10.66	76.40 6.67 -6.84	83.04 6.70 -12.57	86.67 7.28 -13.19	88.49 7.31 -16.47	86.75 6.95 -17.18	85.43 6.85 -16.33	84.55 6.30 -19.93	83.02 5.97 -19.07	82.42 5.83 -19.97	83.25 6.24 -18.73	86.09 7.53 -13.06	105.44 9.80 -11.89	85.25 9.01 1.41	81.74 7.79 -6.16	79.18 6.70 -12.09	73.39 5.64 -13.47	62.52 5.51 -1.95
LIPA_MISC_IPP 23656	71.25 5.03 -17.84	70.12 4.67 -18.73	50.78 4.63 -1.66	53.78 4.45 -5.70	65.88 4.40 -17.46	71.00 5.20 -15.29	73.30 5.64 -10.67	83.81 7.42 -13.51	88.91 6.89 -18.25	90.54 8.27 -16.07	100.45 7.77 -27.97	88.14 7.20 -18.32	87.67 7.10 -18.32	87.66 6.47 -22.87	85.51 6.15 -21.39	87.82 6.06 -25.15	92.77 6.70 -27.79	113.19 8.06 -39.65	153.54 10.55 -59.24	132.44 9.63 -45.17	112.44 8.27 -36.39	95.77 7.07 -28.31	88.35 5.54 -28.53	73.23 5.67 -12.50
LITTLE FALLS____HYD 24013	50.93 2.71 0.15	49.38 2.66 0.01	47.12 2.63 0.00	46.03 2.40 0.00	46.48 2.47 0.00	53.51 3.03 0.02	60.20 3.48 0.27	66.76 4.21 0.34	67.65 4.34 0.46	70.36 4.57 0.40	68.74 4.47 0.43	66.60 4.26 0.28	66.19 4.11 0.17	61.86 3.67 0.14	61.39 3.54 0.12	59.90 3.40 0.12	61.92 3.79 0.16	69.64 4.52 0.38	89.61 6.20 0.34	83.37 5.82 0.10	72.51 4.95 0.22	64.32 3.99 0.06	57.52 3.31 0.06	58.09 3.08 0.05
LONG LAKE_PHOENIX 24014	47.36 -1.45 -0.44	45.29 -1.45 -0.02	43.38 -1.11 0.00	42.41 -1.22 0.00	42.79 -1.23 0.00	49.15 -1.41 -0.06	56.42 -1.37 -0.80	62.52 -1.38 -1.02	63.80 -1.34 -1.37	66.01 -1.39 -1.20	64.84 -1.16 -1.30	62.22 -1.25 -0.85	61.52 -1.25 -0.52	57.51 -1.22 -0.41	56.95 -1.39 -0.36	55.57 -1.42 -0.36	57.36 -1.40 -0.47	65.33 -1.31 -1.15	83.18 -1.59 -1.03	76.63 -1.32 -0.31	67.24 -1.22 -0.67	59.25 -1.33 -0.18	52.95 -1.52 -0.19	53.72 -1.49 -0.15
LOVETT____3 23632	57.16 3.14 -5.65	49.87 2.90 -0.25	47.25 2.76 0.00	46.29 2.66 0.00	46.62 2.60 0.00	54.63 3.33 -0.79	71.44 4.10 -10.35	81.02 5.03 -13.11	86.58 5.10 -17.71	87.37 5.63 -15.55	87.13 5.69 -16.73	78.95 5.39 -10.95	74.22 5.29 -6.68	68.39 4.78 -5.29	67.13 4.46 -4.69	65.62 4.42 -4.59	69.07 4.78 -6.01	85.90 5.83 -14.58	104.44 7.62 -13.07	88.56 6.99 -3.93	82.39 6.03 -8.58	67.84 5.13 -2.32	60.90 4.18 -2.45	61.03 4.07 -1.90
LOVETT____4 23642	57.60 3.58 -5.65	50.29 3.32 -0.25	47.70 3.20 0.00	46.68 3.05 0.00	47.01 2.99 0.00	55.09 3.79 -0.79	71.96 4.62 -10.36	81.66 5.66 -13.11	87.23 5.74 -17.72	88.03 6.29 -15.55	87.79 6.34 -16.73	79.52 5.95 -10.95	74.84 5.91 -6.68	68.97 5.37 -5.29	67.71 5.04 -4.70	66.14 4.93 -4.59	69.66 5.36 -6.01	86.56 6.48 -14.59	105.37 8.54 -13.08	89.42 7.84 -3.93	83.07 6.71 -8.58	68.45 5.74 -2.32	61.45 4.72 -2.45	61.52 4.57 -1.90
LOVETT____5 23593	57.60 3.58 -5.65	50.29 3.32 -0.25	47.70 3.20 0.00	46.68 3.05 0.00	47.01 2.99 0.00	55.09 3.79 -0.79	71.96 4.62 -10.36	81.66 5.66 -13.11	87.23 5.74 -17.72	88.03 6.29 -15.55	87.79 6.34 -16.73	79.52 5.95 -10.95	74.84 5.91 -6.68	68.97 5.37 -5.29	67.71 5.04 -4.70	66.14 4.93 -4.59	69.66 5.36 -6.01	86.56 6.48 -14.59	105.37 8.54 -13.08	89.42 7.84 -3.93	83.07 6.71 -8.58	68.45 5.74 -2.32	61.45 4.72 -2.45	61.52 4.57 -1.90
LOWER RAQUET____HYD 24057	48.42 0.05 0.00	46.40 -0.33 0.00	43.74 -0.76 0.00	43.02 -0.61 0.00	43.80 -0.22 0.00	50.25 -0.25 0.00	57.27 0.28 0.00	63.39 0.50 0.00	64.41 0.64 0.00	66.86 0.66 0.00	64.91 0.19 0.00	63.00 0.38 0.00	62.50 0.25 0.00	57.91 -0.41 0.00	58.26 0.29 0.00	56.90 0.28 0.00	57.87 -0.41 0.00	65.95 0.46 0.00	82.99 -0.75 0.00	77.18 -0.47 0.00	67.10 -0.68 0.00	60.27 -0.12 0.00	53.79 -0.49 0.00	54.34 -0.72 0.00

LOWER___HUDSON 24059	58.99 3.19 -7.43	50.28 3.22 -0.33	47.65 3.16 0.00	46.59 2.97 0.00	47.06 3.04 0.00	55.04 3.48 -1.05	74.28 3.65 -13.65	84.18 4.02 -17.27	90.95 3.89 -23.29	90.48 3.84 -20.45	90.59 3.88 -21.99	80.65 3.63 -14.40	74.70 3.67 -8.78	68.66 3.38 -6.95	67.63 3.48 -6.18	65.95 3.28 -6.05	69.94 3.73 -7.93	88.78 4.06 -19.22	106.22 5.28 -17.20	87.86 5.05 -5.17	83.40 4.34 -11.28	67.18 3.74 -3.05	60.98 3.47 -3.23	60.92 3.36 -2.50
LWR___OSWEGATCHIE_HYD 23850	48.37 0.00 0.00	46.26 -0.47 0.00	43.78 -0.71 0.00	42.89 -0.74 0.00	43.84 -0.18 0.00	50.20 -0.30 0.00	57.56 0.57 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.68 0.97 0.00	63.62 1.00 0.00	63.19 0.93 0.00	58.15 -0.17 0.00	58.26 0.29 0.00	56.85 0.23 0.00	57.99 -0.29 0.00	66.54 1.05 0.00	84.42 0.67 0.00	78.34 0.70 0.00	68.19 0.41 0.00	60.76 0.36 0.00	53.90 -0.38 0.00	54.34 -0.72 0.00
LYONS_FALL_HYD 23570	48.47 0.10 0.00	46.68 -0.05 0.00	44.45 -0.04 0.00	43.45 -0.17 0.00	44.06 0.04 0.00	50.61 0.10 0.00	57.61 0.63 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.94 1.23 0.00	63.81 1.19 0.00	63.37 1.12 0.00	58.79 0.47 0.00	58.55 0.58 0.00	57.07 0.45 0.00	58.69 0.41 0.00	66.74 1.24 0.00	85.42 1.67 0.00	79.04 1.40 0.00	68.93 1.15 0.00	61.18 0.79 0.00	54.44 0.16 0.00	54.95 -0.11 0.00
MAPLE_RIDGE_WT_1 323574	47.95 -0.10 0.32	46.62 -0.09 0.01	44.32 -0.18 0.00	43.50 -0.13 0.00	43.89 -0.13 0.00	50.31 -0.15 0.05	56.22 -0.17 0.60	62.01 -0.13 0.75	62.69 -0.06 1.02	65.17 -0.13 0.89	63.62 -0.13 0.96	61.93 -0.06 0.63	61.74 -0.12 0.38	57.90 -0.12 0.30	57.65 -0.06 0.27	56.30 -0.06 0.26	57.82 -0.12 0.35	64.52 -0.13 0.84	82.83 -0.17 0.75	77.19 -0.23 0.23	67.09 -0.20 0.49	60.14 -0.12 0.13	53.97 -0.16 0.14	54.78 -0.17 0.11
MG INDUSTRY___DRP 24185	57.70 2.03 -7.30	49.06 2.01 -0.33	46.45 1.96 0.00	45.50 1.88 0.00	45.87 1.85 0.00	53.65 2.12 -1.03	72.51 2.11 -13.41	82.31 2.45 -16.97	89.02 2.36 -22.89	88.61 2.32 -20.10	88.53 2.20 -21.62	78.90 2.13 -14.15	73.00 2.12 -8.63	67.08 1.92 -6.83	65.96 1.91 -6.07	64.38 1.81 -5.95	68.17 2.10 -7.79	86.74 2.36 -18.89	103.75 3.10 -16.90	85.60 2.87 -5.08	81.44 2.58 -11.09	65.62 2.23 -2.99	59.51 2.06 -3.17	59.66 2.15 -2.46
MID___OSWEGATCHIE_HYD 23849	48.37 0.00 0.00	46.26 -0.47 0.00	43.78 -0.71 0.00	42.89 -0.74 0.00	43.84 -0.18 0.00	50.20 -0.30 0.00	57.56 0.57 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.68 0.97 0.00	63.62 1.00 0.00	63.19 0.93 0.00	58.15 -0.17 0.00	58.26 0.29 0.00	56.85 0.23 0.00	57.99 -0.29 0.00	66.54 1.05 0.00	84.42 0.67 0.00	78.34 0.70 0.00	68.19 0.41 0.00	60.76 0.36 0.00	53.90 -0.38 0.00	54.34 -0.72 0.00
MID___RAQUETTE_HYD 23851	48.42 0.05 0.00	46.40 -0.33 0.00	43.74 -0.76 0.00	43.02 -0.61 0.00	43.80 -0.22 0.00	50.25 -0.25 0.00	57.27 0.28 0.00	63.39 0.50 0.00	64.41 0.64 0.00	66.86 0.66 0.00	64.91 0.19 0.00	63.00 0.38 0.00	62.50 0.25 0.00	57.91 -0.41 0.00	58.26 0.29 0.00	56.90 0.28 0.00	57.87 -0.41 0.00	65.95 0.46 0.00	82.99 -0.75 0.00	77.18 -0.47 0.00	67.10 -0.68 0.00	60.27 -0.12 0.00	53.79 -0.49 0.00	54.34 -0.72 0.00
MILLIKEN___1 23584	44.88 -4.45 -0.96	42.51 -4.25 -0.04	40.67 -3.83 0.00	39.70 -3.93 0.00	40.10 -3.92 0.00	46.39 -4.24 -0.13	54.55 -4.16 -1.72	61.74 -3.33 -2.19	63.34 -3.44 -3.01	64.87 -3.97 -2.65	64.27 -3.30 -2.85	61.10 -3.38 -1.86	60.09 -3.30 -1.14	55.84 -3.38 -0.90	55.29 -3.48 -0.79	53.87 -3.51 -0.76	55.72 -3.56 -1.00	64.44 -3.47 -2.42	81.36 -4.61 -2.22	74.04 -4.27 -0.67	65.31 -3.93 -1.46	57.16 -3.62 -0.39	50.83 -3.85 -0.41	51.30 -4.07 -0.31
MILLIKEN___2 23585	44.88 -4.45 -0.96	42.51 -4.25 -0.04	40.67 -3.83 0.00	39.70 -3.93 0.00	40.10 -3.92 0.00	46.39 -4.24 -0.13	54.55 -4.16 -1.72	61.74 -3.33 -2.19	63.34 -3.44 -3.01	64.87 -3.97 -2.65	64.27 -3.30 -2.85	61.10 -3.38 -1.86	60.09 -3.30 -1.14	55.84 -3.38 -0.90	55.29 -3.48 -0.79	53.87 -3.51 -0.76	55.72 -3.56 -1.00	64.44 -3.47 -2.42	81.36 -4.61 -2.22	74.04 -4.27 -0.67	65.31 -3.93 -1.46	57.16 -3.62 -0.39	50.83 -3.85 -0.41	51.30 -4.07 -0.31
MILLIKEN___DIESEL 23629	44.88 -4.45 -0.96	42.51 -4.25 -0.04	40.67 -3.83 0.00	39.70 -3.93 0.00	40.10 -3.92 0.00	46.39 -4.24 -0.13	54.55 -4.16 -1.72	61.74 -3.33 -2.19	63.34 -3.44 -3.01	64.87 -3.97 -2.65	64.27 -3.30 -2.85	61.10 -3.38 -1.86	60.09 -3.30 -1.14	55.84 -3.38 -0.90	55.29 -3.48 -0.79	53.87 -3.51 -0.76	55.72 -3.56 -1.00	64.44 -3.47 -2.42	81.36 -4.61 -2.22	74.04 -4.27 -0.67	65.31 -3.93 -1.46	57.16 -3.62 -0.39	50.83 -3.85 -0.41	51.30 -4.07 -0.31
MODEL_CITY_ENERGY 24167	42.42 -6.82 -0.87	40.19 -6.54 -0.01	40.13 -4.36 0.00	38.17 -5.45 0.00	38.47 -5.55 0.00	43.39 -7.12 0.00	48.38 -8.55 0.06	53.66 -9.62 -0.39	57.11 -9.37 -2.71	58.52 -10.06 -2.38	58.42 -8.87 -2.57	55.47 -8.83 -1.68	54.62 -8.65 -1.02	51.30 -7.82 -0.80	50.26 -8.17 -0.46	47.99 -8.61 0.02	49.37 -8.86 0.05	55.49 -9.89 0.11	72.99 -12.73 -1.97	67.52 -10.71 -0.59	59.72 -9.35 -1.29	51.93 -8.82 -0.35	46.29 -7.98 0.01	47.18 -7.87 0.01
MODERN_LFGE___ 323580	42.42 -6.82 -0.87	40.19 -6.54 -0.01	40.13 -4.36 0.00	38.17 -5.45 0.00	38.47 -5.55 0.00	43.39 -7.12 0.00	48.38 -8.55 0.06	53.66 -9.62 -0.39	57.11 -9.37 -2.71	58.52 -10.06 -2.38	58.42 -8.87 -2.57	55.47 -8.83 -1.68	54.62 -8.65 -1.02	51.30 -7.82 -0.80	50.26 -8.17 -0.46	47.99 -8.61 0.02	49.37 -8.86 0.05	55.49 -9.89 0.11	72.99 -12.73 -1.97	67.52 -10.71 -0.59	59.72 -9.35 -1.29	51.93 -8.82 -0.35	46.29 -7.98 0.01	47.18 -7.87 0.01
MOHAWK_PAPER___DRP 24187	58.81 2.95 -7.49	50.00 2.94 -0.34	47.34 2.85 0.00	46.29 2.66 0.00	46.75 2.73 0.00	54.64 3.08 -1.05	74.00 3.25 -13.76	83.95 3.65 -17.41	90.70 3.44 -23.49	90.19 3.38 -20.62	90.05 3.17 -22.17	80.27 3.13 -14.52	74.28 3.17 -8.85	68.31 2.97 -7.01	67.28 3.07 -6.23	65.55 2.83 -6.10	69.48 3.21 -7.99	88.42 3.54 -19.39	105.78 4.69 -17.34	87.13 4.27 -5.21	82.95 3.80 -11.37	66.79 3.32 -3.07	60.79 3.26 -3.25	60.83 3.25 -2.52
MONGAUP___HYD 23641	57.70 4.01 -5.31	50.70 3.74 -0.24	48.10 3.60 0.00	47.16 3.53 0.00	47.50 3.48 0.00	55.49 4.24 -0.75	72.02 5.30 -9.73	81.31 6.10 -12.32	86.73 6.31 -16.65	87.69 6.88 -14.62	87.36 6.92 -15.73	79.42 6.51 -10.29	74.94 6.41 -6.28	69.12 5.83 -4.97	67.95 5.57 -4.41	66.37 5.44 -4.31	69.82 5.89 -5.65	86.47 7.27 -13.70	105.84 9.80 -12.29	89.96 8.62 -3.69	83.30 7.46 -8.06	68.91 6.34 -2.18	61.68 5.10 -2.30	61.79 4.96 -1.78
MONTAUK___DIESEL 23721	72.65 6.43 -17.84	71.48 6.03 -18.73	52.07 5.92 -1.66	55.05 5.72 -5.70	67.15 5.68 -17.46	72.41 6.62 -15.29	75.12 7.47 -10.67	86.08 9.68 -13.51	91.26 9.25 -18.25	93.12 10.86 -16.07	103.10 10.42 -27.97	90.59 9.64 -18.32	90.10 9.52 -18.32	89.94 8.75 -22.87	87.71 8.35 -21.39	89.98 8.21 -25.15	95.10 9.03 -27.79	116.08 10.94 -39.65	157.14 14.15 -59.24	135.86 13.04 -45.17	115.35 11.18 -36.39	98.19 9.48 -28.31	90.25 7.44 -28.53	74.88 7.32 -12.50
N SALMON___HYD 24042	48.71 0.34 0.00	46.91 0.19 0.00	44.36 -0.13 0.00	43.58 -0.04 0.00	44.19 0.18 0.00	50.86 0.35 0.00	57.73 0.74 0.00	64.65 1.76 0.00	65.75 1.98 0.00	68.11 1.92 0.00	66.33 1.62 0.00	64.37 1.75 0.00	63.87 1.62 0.00	59.60 1.28 0.00	59.48 1.51 0.00	58.21 1.59 0.00	59.27 0.99 0.00	67.26 1.77 0.00	85.34 1.59 0.00	78.11 0.47 0.00	67.65 -0.14 0.00	60.82 0.42 0.00	54.33 0.05 0.00	55.00 -0.06 0.00

N.E_GEN_SANDY PD 24062	59.20 3.14 -7.69	53.99 3.13 -4.14	52.38 3.03 -4.86	51.98 2.88 -5.47	52.57 2.86 -5.69	54.91 3.43 -0.97	73.36 3.70 -12.66	83.07 4.15 -16.03	89.50 4.08 -21.65	89.50 4.30 -19.00	89.50 4.34 -20.45	80.13 4.13 -13.38	74.52 4.11 -8.16	68.57 3.79 -6.46	67.36 3.65 -5.74	65.80 3.57 -5.61	69.60 3.96 -7.35	87.91 4.58 -17.84	105.29 5.78 -15.77	88.25 5.59 -5.02	83.08 4.81 -10.48	67.27 4.05 -2.83	60.85 3.58 -2.99	60.90 3.52 -2.32
NARROWS_GT1_1 24228	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT1_2 24229	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT1_3 24230	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT1_4 24231	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT1_5 24232	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT1_6 24233	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT1_7 24234	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT1_8 24235	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT2_1 24236	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT2_2 24237	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT2_3 24238	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT2_4 24239	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT2_5 24240	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT2_6 24241	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NARROWS_GT2_7 24242	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96

NARROWS_GT2_8 24243	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96
NEG CAPITAL___MECHNVIL 23645	59.56 3.72 -7.46	50.75 3.69 -0.33	48.14 3.65 0.00	47.07 3.45 0.00	47.50 3.48 0.00	55.65 4.09 -1.05	75.09 4.39 -13.71	85.14 4.91 -17.35	91.96 4.78 -23.40	91.50 4.77 -20.54	96.67 9.32 -22.64	81.59 4.51 -14.46	75.62 4.54 -8.82	69.56 4.26 -6.98	68.64 4.46 -6.21	66.89 4.19 -6.08	70.91 4.66 -7.96	89.92 5.11 -19.31	107.81 6.78 -17.28	89.05 6.21 -5.19	84.54 5.42 -11.33	68.04 4.59 -3.06	61.64 4.12 -3.24	61.48 3.91 -2.51
NEG CENTRAL_HIGH_ACRES 23767	44.75 -4.31 -0.68	42.60 -4.16 -0.03	41.47 -3.03 0.00	40.05 -3.58 0.00	40.50 -3.52 0.00	46.27 -4.34 -0.11	53.47 -4.90 -1.39	59.20 -5.41 -1.72	60.82 -5.10 -2.15	62.78 -5.30 -1.89	62.18 -4.66 -2.12	59.19 -4.76 -1.33	58.27 -4.79 -0.81	54.59 -4.37 -0.64	53.98 -4.58 -0.59	52.35 -4.87 -0.60	54.06 -5.01 -0.78	61.89 -5.50 -1.90	78.33 -6.95 -1.54	72.28 -5.82 -0.46	63.57 -5.22 -1.01	55.65 -5.01 -0.27	49.71 -4.88 -0.32	50.46 -4.84 -0.25
NEG CENTRAL___DRP 24199	47.05 -1.89 -0.57	44.97 -1.78 -0.03	43.11 -1.38 0.00	42.06 -1.57 0.00	42.43 -1.58 0.00	48.82 -1.77 -0.08	56.26 -1.77 -1.04	62.44 -1.76 -1.32	63.83 -1.72 -1.78	65.97 -1.79 -1.56	64.84 -1.55 -1.68	62.09 -1.63 -1.10	61.30 -1.62 -0.67	57.28 -1.57 -0.53	56.76 -1.68 -0.47	54.30 -2.94 -0.62	56.19 -2.91 -0.82	64.53 -2.95 -1.98	81.97 -3.52 -1.74	75.22 -2.95 -0.52	66.28 -2.64 -1.14	57.86 -2.84 -0.31	51.62 -2.99 -0.33	52.18 -3.14 -0.26
NEG CENTRAL___INDECK 23768	46.13 -3.24 -1.00	43.83 -2.94 -0.05	42.80 -1.69 0.00	41.32 -2.31 0.00	41.69 -2.33 0.00	47.82 -2.83 -0.15	56.16 -2.74 -1.91	62.64 -2.64 -2.40	64.22 -2.68 -3.13	66.16 -2.78 -2.75	65.55 -2.14 -2.98	62.05 -2.50 -1.93	60.82 -2.61 -1.18	56.75 -2.51 -0.93	55.98 -2.84 -0.84	54.22 -3.23 -0.83	56.05 -3.32 -1.09	64.79 -3.34 -2.63	82.32 -3.68 -2.26	75.76 -2.56 -0.68	66.82 -2.44 -1.48	57.83 -2.96 -0.40	51.46 -3.26 -0.44	51.82 -3.58 -0.34
NEG CENTRAL___SENECA 23627	45.50 -3.82 -0.95	43.26 -3.50 -0.04	41.87 -2.63 0.00	40.66 -2.97 0.00	40.98 -3.04 0.00	47.21 -3.43 -0.14	55.40 -3.36 -1.78	61.86 -3.27 -2.24	63.24 -3.51 -2.98	65.10 -3.71 -2.62	64.39 -3.17 -2.85	61.02 -3.44 -1.84	59.89 -3.49 -1.12	55.83 -3.38 -0.89	55.12 -3.65 -0.80	53.76 -3.57 -0.71	55.66 -3.56 -0.93	64.08 -3.67 -2.25	81.37 -4.35 -1.98	74.67 -3.57 -0.60	65.83 -3.25 -1.30	57.30 -3.44 -0.35	51.07 -3.58 -0.38	51.55 -3.80 -0.29
NEG CENTRAL___STATE_STREET 24147	46.65 -2.42 -0.69	44.47 -2.29 -0.03	42.63 -1.87 0.00	41.62 -2.01 0.00	41.99 -2.02 0.00	48.48 -2.12 -0.10	56.32 -1.94 -1.27	63.11 -1.38 -1.61	64.48 -1.47 -2.17	66.31 -1.79 -1.91	65.48 -1.29 -2.06	62.52 -1.44 -1.34	61.70 -1.37 -0.82	57.51 -1.46 -0.65	56.93 -1.62 -0.58	55.61 -1.59 -0.58	57.47 -1.57 -0.76	66.02 -1.31 -1.83	83.71 -1.67 -1.64	76.74 -1.40 -0.49	67.43 -1.42 -1.08	59.17 -1.51 -0.29	52.68 -1.90 -0.31	53.26 -2.04 -0.24
NEG MILLWOOD___DRP 24198	58.48 4.16 -5.95	50.87 3.88 -0.27	48.23 3.74 0.00	47.16 3.53 0.00	47.50 3.48 0.00	55.68 4.34 -0.84	73.25 5.36 -10.90	83.29 6.60 -13.80	89.18 6.76 -18.65	89.91 7.35 -16.37	89.70 7.38 -17.61	81.04 6.89 -11.53	76.07 6.79 -7.03	70.13 6.24 -5.57	68.83 5.91 -4.94	67.23 5.78 -4.83	70.79 6.18 -6.33	88.45 7.60 -15.36	107.65 10.13 -13.77	90.79 9.01 -4.14	84.54 7.73 -9.03	69.48 6.64 -2.44	62.28 5.43 -2.58	62.17 5.12 -2.00
NEG NORTH_FLCN_SEA 23793	47.36 -1.02 0.00	45.70 -1.03 0.00	43.20 -1.29 0.00	42.49 -1.13 0.00	42.92 -1.10 0.00	49.19 -1.31 0.00	55.45 -1.54 0.00	61.75 -1.13 0.00	62.75 -1.02 0.00	65.07 -1.13 0.00	63.42 -1.29 0.00	61.62 -1.00 0.00	61.19 -1.06 0.00	57.33 -0.99 0.00	57.16 -0.81 0.00	55.94 -0.68 0.00	57.12 -1.17 0.00	64.32 -1.18 0.00	81.90 -1.84 0.00	75.16 -2.48 0.00	65.27 -2.51 0.00	58.58 -1.81 0.00	52.65 -1.63 0.00	53.35 -1.71 0.00
NEG NORTH_KES_CHATEGAY 23792	47.94 -0.44 0.00	46.21 -0.51 0.00	43.60 -0.89 0.00	42.93 -0.70 0.00	43.40 -0.62 0.00	49.75 -0.76 0.00	56.13 -0.85 0.00	62.38 -0.50 0.00	63.39 -0.38 0.00	65.73 -0.46 0.00	64.06 -0.65 0.00	62.18 -0.44 0.00	61.75 -0.50 0.00	57.85 -0.47 0.00	57.74 -0.23 0.00	56.51 -0.11 0.00	57.64 -0.64 0.00	64.84 -0.65 0.00	82.66 -1.09 0.00	76.01 -1.63 0.00	66.09 -1.69 0.00	59.31 -1.09 0.00	53.30 -0.98 0.00	54.07 -0.99 0.00
NEG NORTH___ALICE_FALLS 23915	47.69 -0.68 0.00	46.02 -0.70 0.00	43.52 -0.98 0.00	42.80 -0.83 0.00	43.23 -0.79 0.00	49.60 -0.91 0.00	55.91 -1.08 0.00	62.38 -0.50 0.00	63.39 -0.38 0.00	65.73 -0.46 0.00	64.06 -0.65 0.00	62.18 -0.44 0.00	61.75 -0.50 0.00	57.91 -0.41 0.00	57.68 -0.29 0.00	56.45 -0.17 0.00	57.64 -0.64 0.00	64.97 -0.52 0.00	82.74 -1.00 0.00	75.86 -1.79 0.00	65.82 -1.97 0.00	59.12 -1.27 0.00	53.08 -1.19 0.00	53.79 -1.27 0.00
NEG NORTH___LWR_SARANAC 23913	47.69 -0.68 0.00	46.02 -0.70 0.00	43.52 -0.98 0.00	42.80 -0.83 0.00	43.23 -0.79 0.00	49.60 -0.91 0.00	55.91 -1.08 0.00	62.38 -0.50 0.00	63.39 -0.38 0.00	65.73 -0.46 0.00	64.06 -0.65 0.00	62.18 -0.44 0.00	61.75 -0.50 0.00	57.91 -0.41 0.00	57.68 -0.29 0.00	56.45 -0.17 0.00	57.64 -0.64 0.00	64.97 -0.52 0.00	82.74 -1.00 0.00	75.86 -1.79 0.00	65.82 -1.97 0.00	59.12 -1.27 0.00	53.08 -1.19 0.00	53.79 -1.27 0.00
NEG NORTH___PLATTSBURG 23628	47.69 -0.68 0.00	46.02 -0.70 0.00	43.52 -0.98 0.00	42.80 -0.83 0.00	43.23 -0.79 0.00	49.60 -0.91 0.00	55.91 -1.08 0.00	62.38 -0.50 0.00	63.39 -0.38 0.00	65.73 -0.46 0.00	64.06 -0.65 0.00	62.18 -0.44 0.00	61.75 -0.50 0.00	57.91 -0.41 0.00	57.68 -0.29 0.00	56.45 -0.17 0.00	57.64 -0.64 0.00	64.97 -0.52 0.00	82.74 -1.00 0.00	75.86 -1.79 0.00	65.82 -1.97 0.00	59.12 -1.27 0.00	53.08 -1.19 0.00	53.79 -1.27 0.00
NEG WEST_LEA_LOCKPORT 23791	42.27 -6.97 -0.86	40.05 -6.68 -0.01	40.00 -4.49 0.00	38.04 -5.58 0.00	38.34 -5.68 0.00	43.23 -7.27 0.00	48.29 -8.61 0.09	53.56 -9.68 -0.36	57.03 -9.44 -2.69	58.43 -10.13 -2.37	58.27 -8.99 -2.56	55.33 -8.95 -1.67	54.49 -8.78 -1.02	51.18 -7.93 -0.79	50.14 -8.29 -0.45	47.86 -8.72 0.04	49.24 -8.98 0.07	55.32 -10.02 0.16	72.72 -12.98 -1.96	67.28 -10.95 -0.59	59.64 -9.42 -1.28	51.86 -8.88 -0.35	46.17 -8.09 0.02	47.01 -8.04 0.01
NEG WEST___LANCASTR 23811	42.86 -6.53 -1.02	40.85 -5.89 -0.02	40.13 -4.36 0.00	38.57 -5.06 0.00	38.74 -5.28 0.00	44.18 -6.36 -0.04	50.57 -6.90 -0.47	56.96 -6.92 -1.00	59.51 -7.46 -3.20	61.06 -7.94 -2.81	60.69 -7.05 -3.03	57.27 -7.33 -1.98	56.24 -7.22 -1.21	52.44 -6.82 -0.95	51.36 -7.25 -0.63	49.36 -7.47 -0.21	50.97 -7.58 -0.26	58.08 -8.06 -0.64	76.03 -10.05 -2.33	69.96 -8.39 -0.70	62.06 -7.25 -1.53	53.44 -7.37 -0.41	47.55 -6.84 -0.12	47.66 -7.49 -0.09
NEG PENN_ALLEGHNY 23528	49.18 -1.11 -1.92	45.97 -0.84 -0.08	43.92 -0.58 0.00	42.89 -0.74 0.00	43.18 -0.84 0.00	49.96 -0.81 -0.26	59.87 -0.51 -3.40	67.10 -0.13 -4.34	69.29 -0.51 -6.03	71.02 -0.46 -5.70	70.09 -0.32 -5.70	65.78 -0.56 -3.73	63.96 -0.56 -2.27	59.42 -0.70 -1.80	58.62 -0.93 -1.58	57.10 -1.02 -1.50	59.37 -0.87 -1.97	69.61 -0.65 -4.77	87.60 -0.59 -4.44	78.67 -0.31 -1.33	70.42 -0.27 -2.91	60.45 -0.72 -0.79	54.15 -0.92 -0.80	54.41 -1.27 -0.62

NEG__GEN_MONROE 24207	45.15 -3.97 -0.75	42.89 -3.83 0.00	42.14 -2.36 0.00	40.57 -3.05 0.00	41.02 -2.99 0.00	46.69 -3.79 0.03	52.45 -4.10 0.43	58.51 -4.34 0.04	62.16 -3.95 -2.34	64.14 -4.10 -2.05	63.59 -3.37 -2.24	60.50 -3.57 -1.45	59.40 -3.74 -0.88	55.68 -3.32 -0.69	54.66 -3.65 -0.34	52.41 -4.02 0.19	53.71 -4.31 0.26	60.22 -4.65 0.63	79.65 -5.78 -1.69	73.80 -4.35 -0.51	64.96 -3.93 -1.11	56.59 -4.11 -0.30	49.84 -4.34 0.10	50.58 -4.40 0.07
NEPA__ENERGY 23901	42.50 -7.01 -1.14	40.72 -6.03 -0.03	39.51 -4.98 0.00	38.39 -5.24 0.00	38.38 -5.63 0.00	44.17 -6.41 -0.08	51.65 -6.27 -0.93	58.92 -5.47 -1.51	60.41 -6.95 -3.59	62.00 -7.35 -3.15	61.38 -6.73 -3.40	57.58 -7.26 -2.22	56.38 -7.22 -1.35	52.21 -7.17 -1.06	51.03 -7.71 -0.77	49.33 -7.70 -0.41	51.17 -7.64 -0.53	58.98 -7.79 -1.28	76.82 -9.55 -2.62	70.43 -8.00 -0.79	62.79 -6.71 -1.72	53.67 -7.19 -0.46	47.66 -6.84 -0.22	47.25 -7.98 -0.17
NEVERSINK__HYD 23608	55.81 2.42 -5.02	49.24 2.29 -0.22	46.72 2.22 0.00	45.77 2.14 0.00	46.09 2.07 0.00	53.84 2.63 -0.71	69.50 3.31 -9.21	78.50 3.96 -11.66	83.86 4.34 -15.76	83.47 3.44 -13.83	83.15 3.56 -14.88	75.68 3.32 -9.74	71.43 3.24 -5.94	65.88 2.86 -4.70	64.82 2.67 -4.18	63.30 2.60 -4.08	67.48 3.85 -5.35	83.24 4.78 -12.97	101.74 6.36 -11.63	86.89 5.75 -3.50	80.36 4.95 -7.63	66.56 4.11 -2.06	59.71 3.26 -2.18	59.83 3.08 -1.69
NEWTON__FALLS_HYD 23847	48.37 0.00 0.00	46.26 -0.47 0.00	43.78 -0.71 0.00	42.89 -0.74 0.00	43.84 -0.18 0.00	50.20 -0.30 0.00	57.56 0.57 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.68 0.97 0.00	63.62 1.00 0.00	63.19 0.93 0.00	58.15 -0.17 0.00	58.26 0.29 0.00	56.85 0.23 0.00	57.99 -0.29 0.00	66.54 1.05 0.00	84.42 0.67 0.00	78.34 0.70 0.00	68.19 0.41 0.00	60.76 0.36 0.00	53.90 -0.38 0.00	54.34 -0.72 0.00
NIAGARA____ 23760	42.26 -6.97 -0.85	40.00 -6.73 -0.01	40.00 -4.49 0.00	38.00 -5.63 0.00	38.30 -5.72 0.00	43.13 -7.37 0.00	48.00 -8.89 0.10	53.11 -10.12 -0.35	56.68 -9.76 -2.67	58.01 -10.52 -2.34	57.92 -9.32 -2.52	55.00 -9.27 -1.65	54.23 -9.03 -1.00	50.94 -8.17 -0.78	49.96 -8.46 -0.45	47.69 -8.89 0.04	49.00 -9.21 0.07	54.99 -10.35 0.16	72.45 -13.23 -1.94	66.97 -11.26 -0.58	59.22 -9.83 -1.27	51.56 -9.18 -0.34	46.01 -8.25 0.02	47.01 -8.04 0.01
NINE_MILE_1 23575	46.70 -2.03 -0.36	44.78 -1.96 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.26 -1.76 0.00	48.48 -2.07 0.00	55.37 -2.28 -0.05	61.27 -2.45 -0.66	62.47 -2.42 -0.83	64.66 -2.52 -0.99	63.44 -2.33 -1.06	61.00 -2.32 -0.69	60.37 -2.30 -0.42	56.50 -2.16 -0.34	56.07 -2.20 -0.30	54.65 -2.26 -0.29	56.39 -2.27 -0.38	63.93 -2.49 -0.93	81.48 -3.10 -0.83	75.10 -2.80 -0.25	65.89 -2.44 -0.55	58.25 -2.29 -0.15	52.21 -2.23 -0.16	53.03 -2.15 -0.12
NINE_MILE_2 23744	46.70 -2.03 -0.36	44.78 -1.96 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.26 -1.76 0.00	48.53 -2.02 -0.05	55.42 -2.22 -0.65	61.26 -2.45 -0.83	62.46 -2.42 -1.12	64.66 -2.52 -0.98	63.44 -2.33 -1.05	60.99 -2.32 -0.69	60.43 -2.24 -0.42	56.50 -2.16 -0.33	56.07 -2.20 -0.30	54.70 -2.21 -0.29	56.39 -2.27 -0.38	63.93 -2.49 -0.92	81.47 -3.10 -0.83	75.18 -2.72 -0.25	65.88 -2.44 -0.54	58.24 -2.29 -0.15	52.21 -2.23 -0.16	53.03 -2.15 -0.12
NM_CAPITAL__DRP 24208	58.46 2.66 -7.43	49.77 2.71 -0.33	47.16 2.67 0.00	46.11 2.49 0.00	46.53 2.51 0.00	54.28 2.73 -1.05	73.48 2.85 -13.65	83.30 3.14 -17.27	89.93 2.87 -23.29	89.42 2.78 -20.44	89.21 2.52 -21.98	79.58 2.57 -14.39	73.58 2.55 -8.78	67.66 2.39 -6.95	66.59 2.43 -6.18	64.93 2.26 -6.05	68.83 2.62 -7.92	87.59 2.88 -19.22	104.71 3.77 -17.19	86.31 3.49 -5.17	82.18 3.12 -11.28	66.28 2.84 -3.05	60.43 2.93 -3.23	60.47 2.92 -2.50
NM_CENTRAL__DRP 24181	47.18 -1.64 -0.45	45.20 -1.54 -0.02	43.29 -1.20 0.00	42.28 -1.35 0.00	42.65 -1.36 0.00	49.00 -1.57 -0.06	56.28 -1.54 -0.83	62.37 -1.57 -1.05	63.66 -1.53 -1.42	65.85 -1.59 -1.25	64.69 -1.36 -1.34	62.06 -1.44 -0.88	61.35 -1.43 -0.53	57.35 -1.40 -0.42	56.84 -1.51 -0.38	55.46 -1.53 -0.37	57.26 -1.52 -0.49	65.17 -1.51 -1.19	82.96 -1.84 -1.06	76.41 -1.55 -0.32	67.05 -1.42 -0.70	59.07 -1.51 -0.19	52.85 -1.63 -0.20	53.61 -1.60 -0.15
NM_FRONTIER__DRP 24179	42.56 -6.68 -0.87	40.33 -6.40 -0.01	40.31 -4.18 0.00	38.26 -5.37 0.00	38.56 -5.46 0.00	43.44 -7.07 0.00	48.39 -8.55 0.05	53.61 -9.68 -0.40	57.18 -9.31 -2.72	58.52 -10.06 -2.39	58.42 -8.87 -2.57	55.47 -8.83 -1.68	54.69 -8.59 -1.03	51.36 -7.76 -0.80	50.38 -8.06 -0.46	48.05 -8.55 0.02	49.38 -8.86 0.04	55.45 -9.96 0.09	72.91 -12.81 -1.98	67.45 -10.79 -0.59	59.59 -9.49 -1.30	51.87 -8.88 -0.35	46.29 -7.98 0.01	47.24 -7.82 0.00
NM_ST_REGIS__HYD 24053	48.52 0.15 0.00	46.58 -0.14 0.00	43.92 -0.58 0.00	43.19 -0.44 0.00	43.93 -0.09 0.00	50.45 -0.05 0.00	57.39 0.40 0.00	63.70 0.82 0.00	64.79 1.02 0.00	67.19 0.99 0.00	65.29 0.58 0.00	63.37 0.75 0.00	62.87 0.62 0.00	58.38 0.06 0.00	58.61 0.64 0.00	57.30 0.68 0.00	58.28 0.00 0.00	66.35 0.85 0.00	83.66 -0.08 0.00	77.49 -0.16 0.00	67.31 -0.47 0.00	60.45 0.06 0.00	53.95 -0.33 0.00	54.51 -0.55 0.00
NORTHPORT__1 23551	71.10 4.89 -17.84	70.08 4.63 -18.73	50.69 4.54 -1.66	53.74 4.41 -5.70	65.79 4.31 -17.46	70.95 5.15 -15.29	73.24 5.58 -10.67	83.44 7.04 -13.51	88.40 6.38 -18.25	89.94 7.68 -16.07	99.80 7.12 -27.97	87.64 6.70 -18.32	87.17 6.60 -18.32	87.19 6.01 -22.87	85.10 5.74 -21.39	87.37 5.61 -25.15	92.25 6.18 -27.79	112.41 7.27 -39.65	152.53 9.55 -59.24	131.43 8.62 -45.17	111.62 7.46 -36.39	95.11 6.40 -28.31	88.02 5.21 -28.53	73.18 5.62 -12.50
NORTHPORT__2 23552	71.10 4.89 -17.84	70.08 4.63 -18.73	50.69 4.54 -1.66	53.74 4.41 -5.70	65.79 4.31 -17.46	70.95 5.15 -15.29	73.24 5.58 -10.67	83.44 7.04 -13.51	88.40 6.38 -18.25	89.94 7.68 -16.07	99.80 7.12 -27.97	87.64 6.70 -18.32	87.17 6.60 -18.32	87.19 6.01 -22.87	85.10 5.74 -21.39	87.37 5.61 -25.15	92.25 6.18 -27.79	112.41 7.27 -39.65	152.53 9.55 -59.24	131.43 8.62 -45.17	111.62 7.46 -36.39	95.11 6.40 -28.31	88.02 5.21 -28.53	73.18 5.62 -12.50
NORTHPORT__3 23553	70.47 4.26 -17.84	69.52 4.06 -18.73	50.11 3.96 -1.66	53.13 3.80 -5.70	65.22 3.74 -17.46	70.24 4.44 -15.29	72.39 4.73 -10.67	82.36 5.97 -13.50	87.37 5.36 -18.24	88.81 6.55 -16.06	98.69 6.02 -27.96	86.57 5.64 -18.31	86.11 5.54 -18.32	86.25 5.07 -22.86	84.11 4.75 -21.38	86.46 4.70 -25.14	91.25 5.19 -27.78	111.42 6.29 -39.64	151.27 8.29 -59.23	130.26 7.45 -45.16	110.53 6.37 -36.38	94.19 5.50 -28.30	87.14 4.34 -28.53	72.24 4.68 -12.50
NORTHPORT__4 23650	70.47 4.26 -17.84	69.52 4.06 -18.73	50.11 3.96 -1.66	53.13 3.80 -5.70	65.22 3.74 -17.46	70.24 4.44 -15.29	72.39 4.73 -10.67	82.36 5.97 -13.50	87.37 5.36 -18.24	88.81 6.55 -16.06	98.69 6.02 -27.96	86.57 5.64 -18.31	86.11 5.54 -18.32	86.25 5.07 -22.86	84.11 4.75 -21.38	86.46 4.70 -25.14	91.25 5.19 -27.78	111.42 6.29 -39.64	151.27 8.29 -59.23	130.26 7.45 -45.16	110.53 6.37 -36.38	94.19 5.50 -28.30	87.14 4.34 -28.53	72.24 4.68 -12.50
NORTHPORT__IC 23718	71.10 4.89 -17.84	70.08 4.63 -18.73	50.69 4.54 -1.66	53.74 4.41 -5.70	65.79 4.31 -17.46	70.95 5.15 -15.29	73.24 5.58 -10.67	83.44 7.04 -13.51	88.40 6.38 -18.25	89.94 7.68 -16.07	99.80 7.12 -27.97	87.64 6.70 -18.32	87.17 6.60 -18.32	87.19 6.01 -22.87	85.10 5.74 -21.39	87.37 5.61 -25.15	92.25 6.18 -27.79	112.41 7.27 -39.65	152.53 9.55 -59.24	131.43 8.62 -45.17	111.62 7.46 -36.39	95.11 6.40 -28.31	88.02 5.21 -28.53	73.18 5.62 -12.50

NPX_GEN_CSC 323557	71.88 4.89 -18.63	70.03 4.58 -18.73	50.64 4.49 -1.66	53.65 4.32 -5.70	65.74 4.27 -17.46	70.85 5.05 -15.29	73.07 5.41 -10.67	83.50 7.11 -13.51	88.59 6.57 -18.25	90.27 8.01 -16.07	100.19 7.51 -27.97	87.89 6.95 -18.32	87.42 6.85 -18.32	87.49 6.30 -22.87	85.27 5.91 -21.39	87.60 5.83 -25.15	92.60 6.53 -27.79	113.00 7.86 -39.65	153.07 10.30 -59.03	132.34 9.32 -45.38	112.17 8.00 -36.39	95.53 6.82 -28.31	88.13 5.32 -28.53	73.01 5.45 -12.50
NSINS_S_GLNS_FALLS 23858	60.78 4.79 -7.62	51.74 4.67 -0.34	49.25 4.76 0.00	48.17 4.54 0.00	48.64 4.62 0.00	57.13 5.56 -1.07	77.03 6.04 -14.01	87.21 6.60 -17.72	94.24 6.57 -23.90	93.80 6.62 -20.98	95.13 7.70 -22.71	83.78 6.39 -14.77	77.74 6.47 -9.01	71.52 6.07 -7.13	70.69 6.38 -6.34	68.83 6.00 -6.21	72.89 6.47 -8.13	92.29 7.07 -19.73	110.86 9.46 -17.65	91.57 8.62 -5.30	86.81 7.46 -11.58	69.80 6.28 -3.13	62.85 5.26 -3.31	62.30 4.68 -2.57
NUCOR_STEEL____DRP 24197	46.65 -2.42 -0.69	44.47 -2.29 -0.03	42.63 -1.87 0.00	41.62 -2.01 0.00	41.99 -2.02 0.00	48.48 -2.12 -0.10	56.32 -1.94 -1.27	63.11 -1.38 -1.61	64.48 -1.47 -2.17	66.31 -1.79 -1.91	65.48 -1.29 -2.06	62.52 -1.44 -1.34	61.70 -1.37 -0.82	57.51 -1.46 -0.65	56.93 -1.62 -0.58	55.61 -1.59 -0.58	57.47 -1.57 -0.76	66.02 -1.31 -1.83	83.71 -1.67 -1.64	76.74 -1.40 -0.49	67.43 -1.42 -1.08	59.17 -1.51 -0.29	52.68 -1.90 -0.31	53.26 -2.04 -0.24
NYISO_LBMP_REFERENCE 24008	48.37 0.00 0.00	46.72 0.00 0.00	44.49 0.00 0.00	43.63 0.00 0.00	44.02 0.00 0.00	50.51 0.00 0.00	56.99 0.00 0.00	62.89 0.00 0.00	63.77 0.00 0.00	66.19 0.00 0.00	64.71 0.00 0.00	62.62 0.00 0.00	62.25 0.00 0.00	58.32 0.00 0.00	57.97 0.00 0.00	56.62 0.00 0.00	58.28 0.00 0.00	65.49 0.00 0.00	83.75 0.00 0.00	77.64 0.00 0.00	67.78 0.00 0.00	60.39 0.00 0.00	54.28 0.00 0.00	55.06 0.00 0.00
NYPA_BRENTWD____GT 24164	71.58 5.37 -17.84	70.50 5.05 -18.73	51.09 4.94 -1.66	54.09 4.76 -5.70	66.18 4.71 -17.46	71.35 5.56 -15.29	73.87 6.21 -10.67	84.38 7.99 -13.51	89.42 7.40 -18.25	91.00 8.74 -16.07	100.90 8.22 -27.97	88.65 7.70 -18.32	88.17 7.59 -18.32	88.13 6.94 -22.87	85.97 6.61 -21.39	88.28 6.51 -25.15	93.18 7.11 -27.79	113.06 7.92 -39.65	153.29 10.30 -59.24	132.21 9.39 -45.17	112.24 8.07 -36.39	95.77 7.07 -28.31	88.78 5.97 -28.53	73.78 6.22 -12.50
NYPA_GOWANUS____GT5 24156	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
NYPA_GOWANUS____GT6 24157	58.54 4.35 -5.82	51.05 4.06 -0.26	48.36 3.87 0.00	47.34 3.71 0.00	47.63 3.61 0.00	55.92 4.60 -0.82	73.24 5.58 -10.66	89.69 6.79 -20.02	94.00 6.82 -23.40	96.36 7.41 -22.76	97.55 7.44 -25.39	96.43 7.08 -26.74	95.55 6.97 -26.33	94.99 6.42 -30.26	93.98 6.09 -29.91	93.58 5.95 -31.02	94.18 6.41 -29.49	95.75 7.40 -22.85	108.36 9.71 -14.90	95.57 8.93 -9.00	93.53 7.93 -17.82	91.50 6.82 -24.29	87.66 5.70 -27.69	62.57 5.56 -1.95
NYPA_HARLEM_RVR_GT1 24160	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.20 7.01 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	91.01 9.32 -4.05	84.76 8.00 -8.98	70.37 6.88 -3.09	63.05 5.75 -3.02	62.63 5.62 -1.96
NYPA_HARLEM_RVR_GT2 24161	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.20 7.01 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	91.01 9.32 -4.05	84.76 8.00 -8.98	70.37 6.88 -3.09	63.05 5.75 -3.02	62.63 5.62 -1.96
NYPA_KENT____GT 24152	58.99 4.79 -5.83	51.38 4.39 -0.27	48.69 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.33 5.00 -0.83	73.76 6.10 -10.67	104.06 7.42 -33.75	104.84 7.52 -33.54	106.04 8.01 -31.84	106.64 7.96 -33.97	106.49 7.58 -36.29	106.29 7.53 -36.50	106.23 6.88 -41.03	105.70 6.55 -41.17	105.61 6.45 -42.53	123.68 6.88 -58.52	68.88 8.25 4.87	214.32 10.80 -119.77	35.64 9.94 51.94	221.74 8.61 -145.35	104.99 7.43 -37.16	102.56 6.24 -42.04	63.19 6.17 -1.96
NYPA_POUCH1____GT 24155	58.94 4.74 -5.83	51.29 4.30 -0.27	48.60 4.09 -0.01	47.61 3.97 -0.01	47.86 3.83 -0.01	56.23 4.90 -0.83	73.70 6.04 -10.67	114.99 7.55 -44.56	114.94 7.59 -43.58	114.86 8.08 -40.59	114.70 7.96 -42.02	114.68 7.51 -44.54	114.73 7.53 -44.95	114.70 6.88 -49.49	114.69 6.61 -50.11	114.74 6.51 -51.60	114.75 6.94 -49.53	123.59 8.19 -49.91	152.13 10.72 -57.67	152.57 9.86 -65.06	152.64 8.61 -76.25	114.85 7.43 -47.03	114.78 6.30 -54.21	63.40 6.39 -1.96
NYPA_VERNON____GT2 24162	58.89 4.69 -5.83	51.39 4.39 -0.27	48.69 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.28 4.95 -0.83	73.65 5.98 -10.67	93.06 7.23 -22.95	94.61 7.33 -23.51	97.10 7.81 -23.09	98.39 7.77 -25.91	97.99 7.33 -28.04	97.59 7.28 -28.06	97.60 6.71 -32.57	96.58 6.38 -32.23	96.36 6.28 -33.46	87.20 6.70 -22.22	84.05 7.99 -10.56	91.94 10.55 2.36	72.16 9.71 15.19	69.54 8.41 6.65	94.88 7.19 -27.30	90.18 6.02 -29.88	62.97 5.95 -1.96
NYPA_VERNON____GT3 24163	58.89 4.69 -5.83	51.39 4.39 -0.27	48.69 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.28 4.95 -0.83	73.65 5.98 -10.67	93.06 7.23 -22.95	94.61 7.33 -23.51	97.10 7.81 -23.09	98.39 7.77 -25.91	97.99 7.33 -28.04	97.59 7.28 -28.06	97.60 6.71 -32.57	96.58 6.38 -32.23	96.36 6.28 -33.46	87.20 6.70 -22.22	84.05 7.99 -10.56	91.94 10.55 2.36	72.16 9.71 15.19	69.54 8.41 6.65	94.88 7.19 -27.30	90.18 6.02 -29.88	62.97 5.95 -1.96
NYPA__ASTORIA_CC1 323568	58.89 4.69 -5.83	51.38 4.39 -0.27	48.68 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.33 5.00 -0.83	73.59 5.93 -10.67	86.65 7.17 -16.59	89.29 7.27 -18.25	92.45 7.74 -18.51	94.11 7.70 -21.70	93.61 7.26 -23.73	93.11 7.22 -23.64	93.11 6.65 -28.14	91.85 6.32 -27.55	91.56 6.23 -28.71	91.85 6.64 -26.92	92.06 7.92 -18.64	107.68 10.47 -13.47	91.32 9.63 -4.05	89.17 8.34 -13.05	89.65 7.13 -22.13	83.81 6.02 -23.51	62.91 5.89 -1.96
NYPA__ASTORIA_CC2 323569	58.89 4.69 -5.83	51.38 4.39 -0.27	48.68 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.33 5.00 -0.83	73.59 5.93 -10.67	86.65 7.17 -16.59	89.29 7.27 -18.25	92.45 7.74 -18.51	94.11 7.70 -21.70	93.61 7.26 -23.73	93.11 7.22 -23.64	93.11 6.65 -28.14	91.85 6.32 -27.55	91.56 6.23 -28.71	91.85 6.64 -26.92	92.06 7.92 -18.64	107.68 10.47 -13.47	91.32 9.63 -4.05	89.17 8.34 -13.05	89.65 7.13 -22.13	83.81 6.02 -23.51	62.91 5.89 -1.96
NYPA__HOLTSVILL 23794	71.15 4.93 -17.84	70.08 4.63 -18.73	50.73 4.58 -1.66	53.74 4.41 -5.70	65.83 4.36 -17.46	70.90 5.10 -15.29	73.30 5.64 -10.67	83.69 7.29 -13.51	88.71 6.70 -18.25	90.34 8.08 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.20 10.22 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.59 6.88 -28.31	88.24 5.43 -28.53	73.23 5.67 -12.50

NYPA_____HELLGATE_GT1 24158	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.20 7.01 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	91.01 9.32 -4.05	84.76 8.00 -8.98	70.37 6.88 -3.09	63.05 5.75 -3.02	62.63 5.62 -1.96
NYPA_____HELLGATE_GT2 24159	58.74 4.55 -5.83	51.34 4.35 -0.27	48.73 4.23 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	83.31 6.92 -13.50	89.04 7.01 -18.25	89.67 7.41 -16.07	89.42 7.38 -17.33	81.20 7.01 -11.57	76.49 6.97 -7.27	70.66 6.36 -5.98	69.38 6.03 -5.37	67.92 6.00 -5.29	71.32 6.35 -6.68	88.26 7.66 -15.10	107.43 10.22 -13.47	91.01 9.32 -4.05	84.76 8.00 -8.98	70.37 6.88 -3.09	63.05 5.75 -3.02	62.63 5.62 -1.96
NYS_BARGE___HYD 23848	42.45 -6.77 -0.85	40.23 -6.49 -0.01	40.18 -4.32 0.00	38.22 -5.41 0.00	38.52 -5.50 0.00	43.48 -7.02 0.00	48.51 -8.38 0.10	53.80 -9.43 -0.34	57.26 -9.18 -2.68	58.75 -9.80 -2.35	58.58 -8.67 -2.54	55.63 -8.64 -1.65	54.73 -8.53 -1.01	51.41 -7.70 -0.79	50.36 -8.06 -0.45	48.14 -8.44 0.04	49.52 -8.68 0.08	55.62 -9.69 0.18	73.21 -12.48 -1.94	67.75 -10.48 -0.58	59.97 -9.08 -1.28	52.16 -8.58 -0.34	46.44 -7.82 0.02	47.22 -7.82 0.01
O.H._GEN_BRUCE 24063	43.02 -6.97 -1.62	40.00 -6.73 0.00	40.00 -4.49 0.00	38.00 -5.63 0.00	38.30 -5.72 0.00	40.40 -7.37 2.73	44.98 -8.83 3.17	56.22 -10.00 -3.34	56.70 -9.69 -2.62	58.10 -10.39 -2.30	58.00 -9.19 -2.48	55.03 -9.21 -1.62	54.27 -8.96 -0.99	51.04 -8.05 -0.77	50.00 -8.41 -0.43	47.73 -8.83 0.06	49.04 -9.15 0.09	55.00 -10.28 0.21	72.37 -13.06 -1.69	67.33 -11.10 -0.79	59.27 -9.76 -1.25	51.61 -9.12 -0.34	46.00 -8.25 0.03	47.00 -8.04 0.02
OAK ORCHARD___HYD 24046	45.27 -3.82 -0.72	42.98 -3.74 0.00	42.09 -2.40 0.00	40.62 -3.01 0.00	41.02 -2.99 0.00	46.74 -3.74 0.03	52.49 -3.99 0.51	58.42 -4.34 0.12	62.02 -4.02 -2.27	64.08 -4.10 -1.99	63.39 -3.49 -2.18	60.39 -3.63 -1.40	59.31 -3.80 -0.85	55.60 -3.38 -0.66	54.63 -3.65 -0.31	52.38 -4.02 0.22	53.72 -4.25 0.30	60.18 -4.58 0.73	79.77 -5.61 -1.63	73.79 -4.35 -0.49	64.85 -4.00 -1.07	56.58 -4.11 -0.29	49.88 -4.29 0.11	50.68 -4.29 0.08
OCC_CHEM___DRP 24175	42.61 -6.63 -0.87	40.33 -6.40 -0.01	40.31 -4.18 0.00	38.31 -5.32 0.00	38.60 -5.41 0.00	43.49 -7.02 0.00	48.40 -8.55 0.04	53.61 -9.68 -0.41	57.19 -9.31 -2.73	58.53 -10.06 -2.39	58.43 -8.87 -2.58	55.48 -8.83 -1.68	54.69 -8.59 -1.03	51.43 -7.70 -0.80	50.38 -8.06 -0.47	48.11 -8.49 0.01	49.39 -8.86 0.04	55.39 -10.02 0.08	72.91 -12.81 -1.98	67.45 -10.79 -0.60	59.59 -9.49 -1.30	51.87 -8.88 -0.35	46.29 -7.98 0.00	47.24 -7.82 0.00
OLIN_CORP_DRP 24177	42.53 -6.72 -0.88	40.28 -6.45 -0.01	40.22 -4.27 0.00	38.22 -5.41 0.00	38.52 -5.50 0.00	43.44 -7.07 -0.01	48.49 -8.49 0.00	53.72 -9.62 -0.45	57.23 -9.31 -2.77	58.63 -10.00 -2.43	58.47 -8.87 -2.62	55.50 -8.83 -1.71	54.70 -8.59 -1.04	51.38 -7.76 -0.81	50.34 -8.12 -0.48	48.07 -8.55 0.00	49.41 -8.86 0.02	55.58 -9.89 0.03	73.11 -12.65 -2.01	67.61 -10.64 -0.60	59.75 -9.35 -1.32	51.99 -8.76 -0.36	46.36 -7.92 0.00	47.24 -7.82 -0.01
ONONDAGA_REF_OCCRA 23987	47.39 -1.50 -0.52	45.35 -1.40 -0.02	43.43 -1.07 0.00	42.36 -1.27 0.00	42.79 -1.23 0.00	49.21 -1.36 -0.07	56.64 -1.31 -0.96	62.84 -1.26 -1.21	64.20 -1.21 -1.64	66.37 -1.26 -1.44	65.23 -1.04 -1.55	62.51 -1.13 -1.01	61.75 -1.12 -0.62	57.70 -1.11 -0.49	57.13 -1.28 -0.43	55.81 -1.25 -0.43	57.63 -1.22 -0.57	65.76 -1.11 -1.38	83.64 -1.34 -1.23	76.85 -1.16 -0.37	67.51 -1.08 -0.81	59.40 -1.21 -0.22	53.15 -1.36 -0.23	53.86 -1.38 -0.18
ONONDAGA___COGEN 23986	47.51 -1.40 -0.54	45.39 -1.35 -0.02	43.52 -0.98 0.00	42.49 -1.13 0.00	42.87 -1.14 0.00	49.27 -1.31 -0.08	56.72 -1.25 -0.99	62.94 -1.19 -1.25	64.31 -1.15 -1.69	66.48 -1.19 -1.48	65.34 -0.97 -1.59	62.60 -1.06 -1.04	61.89 -1.00 -0.64	57.77 -1.05 -0.50	57.26 -1.16 -0.45	55.94 -1.13 -0.45	57.77 -1.11 -0.59	65.95 -0.98 -1.44	83.86 -1.17 -1.29	77.02 -1.01 -0.39	67.68 -0.95 -0.84	59.53 -1.09 -0.23	53.21 -1.30 -0.24	53.92 -1.32 -0.19
ONTARIO___LFGE 23819	45.50 -3.82 -0.95	43.26 -3.50 -0.04	41.87 -2.63 0.00	40.66 -2.97 0.00	40.98 -3.04 0.00	47.21 -3.43 -0.14	55.40 -3.36 -1.78	61.86 -3.27 -2.24	63.24 -3.51 -2.98	65.10 -3.71 -2.62	64.39 -3.17 -2.85	61.02 -3.44 -1.84	59.89 -3.49 -1.12	55.83 -3.38 -0.89	55.12 -3.65 -0.80	53.76 -3.57 -0.71	55.66 -3.56 -0.93	64.08 -3.67 -2.25	81.37 -4.35 -1.98	74.67 -3.57 -0.60	65.83 -3.25 -1.30	57.30 -3.44 -0.35	51.07 -3.58 -0.38	51.55 -3.80 -0.29
OSWEGATCHIE___HYD 24044	48.37 0.00 0.00	46.26 -0.47 0.00	43.78 -0.71 0.00	42.89 -0.74 0.00	43.84 -0.18 0.00	50.20 -0.30 0.00	57.56 0.57 0.00	63.89 1.01 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.68 0.97 0.00	63.62 1.00 0.00	63.19 0.93 0.00	58.15 -0.17 0.00	58.26 0.29 0.00	56.85 0.23 0.00	57.99 -0.29 0.00	66.54 1.05 0.00	84.42 0.67 0.00	78.34 0.70 0.00	68.19 0.41 0.00	60.76 0.36 0.00	53.90 -0.38 0.00	54.34 -0.72 0.00
OSWEGO___5 23606	46.99 -1.79 -0.41	45.06 -1.68 -0.02	43.11 -1.38 0.00	42.14 -1.48 0.00	42.52 -1.50 0.00	48.80 -1.77 -0.06	55.86 -1.88 -0.76	61.83 -2.01 -0.96	63.08 -1.98 -1.29	65.21 -2.12 -1.13	64.05 -1.88 -1.22	61.48 -1.94 -0.80	60.87 -1.87 -0.49	56.90 -1.81 -0.38	56.46 -1.86 -0.34	55.03 -1.93 -0.34	56.80 -1.92 -0.44	64.47 -2.10 -1.07	82.11 -2.60 -0.96	75.68 -2.25 -0.29	66.38 -2.03 -0.63	58.63 -1.93 -0.17	52.56 -1.90 -0.18	53.32 -1.87 -0.14
OSWEGO___6 23613	46.99 -1.79 -0.41	45.06 -1.68 -0.02	43.11 -1.38 0.00	42.14 -1.48 0.00	42.52 -1.50 0.00	48.80 -1.77 -0.06	55.86 -1.88 -0.76	61.83 -2.01 -0.96	63.08 -1.98 -1.29	65.21 -2.12 -1.13	64.05 -1.88 -1.22	61.48 -1.94 -0.80	60.87 -1.87 -0.49	56.90 -1.81 -0.38	56.46 -1.86 -0.34	55.03 -1.93 -0.34	56.80 -1.92 -0.44	64.47 -2.10 -1.07	82.11 -2.60 -0.96	75.68 -2.25 -0.29	66.38 -2.03 -0.63	58.63 -1.93 -0.17	52.56 -1.90 -0.18	53.32 -1.87 -0.14
OUTOKUMPU-AB___DRP 24206	42.93 -6.34 -0.89	40.75 -5.98 -0.01	40.58 -3.92 0.00	38.61 -5.02 0.00	38.91 -5.11 0.00	43.90 -6.62 -0.01	49.09 -7.92 -0.03	54.57 -8.80 -0.49	57.96 -8.61 -2.80	59.45 -9.20 -2.46	59.28 -8.09 -2.65	56.21 -8.14 -1.73	55.40 -7.91 -1.06	51.97 -7.17 -0.82	50.93 -7.54 -0.49	48.65 -7.98 -0.02	50.01 -8.28 0.00	56.21 -9.30 -0.02	73.72 -12.06 -2.04	68.32 -9.94 -0.61	60.37 -8.74 -1.34	52.54 -8.21 -0.36	46.91 -7.38 -0.01	47.58 -7.49 -0.01
OXBOW_____ 24026	42.82 -6.43 -0.88	40.61 -6.12 -0.01	40.49 -4.00 0.00	38.52 -5.10 0.00	38.82 -5.19 0.00	43.74 -6.77 -0.01	48.83 -8.15 0.01	54.22 -9.12 -0.45	57.67 -8.86 -2.76	59.09 -9.53 -2.43	58.98 -8.35 -2.62	55.94 -8.39 -1.71	55.20 -8.09 -1.04	51.79 -7.35 -0.81	50.74 -7.71 -0.48	48.47 -8.15 0.00	49.81 -8.45 0.02	55.97 -9.50 0.03	73.44 -12.31 -2.01	68.00 -10.25 -0.60	60.15 -8.95 -1.32	52.35 -8.39 -0.36	46.68 -7.60 0.00	47.46 -7.60 0.00
PEEKSKILL_____ 23653	57.87 3.72 -5.77	50.49 3.50 -0.26	47.83 3.34 0.00	46.81 3.18 0.00	47.14 3.13 0.00	55.31 3.99 -0.81	72.35 4.79 -10.58	82.13 5.85 -13.40	87.80 5.93 -18.10	88.50 6.42 -15.89	88.34 6.54 -17.09	79.94 6.14 -11.18	75.17 6.10 -6.82	69.26 5.54 -5.40	67.99 5.22 -4.80	66.46 5.15 -4.69	69.96 5.54 -6.14	87.07 6.68 -14.90	105.90 8.79 -13.36	89.66 8.00 -4.02	83.57 6.91 -8.87	69.19 5.92 -2.88	61.66 4.88 -2.50	61.73 4.73 -1.94

PGE MADISON___WINDPWR 24146	50.16 0.10 -1.69	47.22 0.42 -0.07	45.12 0.62 0.00	43.89 0.26 0.00	44.28 0.26 0.00	51.65 0.91 -0.23	61.84 1.82 -3.02	69.75 3.02 -3.85	71.94 2.87 -5.30	73.76 2.91 -4.65	72.89 3.17 -5.01	68.78 2.88 -3.28	66.99 2.74 -2.00	61.83 1.92 -1.58	61.16 1.80 -1.39	59.43 1.47 -1.34	61.66 1.63 -1.75	72.49 2.75 -4.24	91.58 3.94 -3.90	82.39 3.57 -1.17	73.39 3.05 -2.56	63.02 1.93 -0.69	56.07 1.09 -0.71	56.16 0.55 -0.55
PIERCEFIELD___HYD 23852	48.42 0.05 0.00	46.40 -0.33 0.00	43.74 -0.76 0.00	43.02 -0.61 0.00	43.80 -0.22 0.00	50.25 -0.25 0.00	57.27 0.28 0.00	63.39 0.50 0.00	64.41 0.64 0.00	66.86 0.66 0.00	64.91 0.19 0.00	63.00 0.38 0.00	62.50 0.25 0.00	57.91 -0.41 0.00	58.26 0.29 0.00	56.90 0.28 0.00	57.87 -0.41 0.00	65.95 0.46 0.00	82.99 -0.75 0.00	77.18 -0.47 0.00	67.10 -0.68 0.00	60.27 -0.12 0.00	53.79 -0.49 0.00	54.34 -0.72 0.00
PINELAWN_CC_1 323563	71.05 4.84 -17.84	69.98 4.53 -18.73	50.60 4.45 -1.66	53.65 4.32 -5.70	65.70 4.23 -17.46	70.85 5.05 -15.29	73.41 5.76 -10.67	83.94 7.55 -13.51	89.03 7.01 -18.25	90.60 8.34 -16.07	100.19 7.51 -27.97	88.27 7.33 -18.32	87.80 7.22 -18.33	87.78 6.59 -22.87	85.62 6.26 -21.39	87.94 6.17 -25.15	92.60 6.53 -27.79	112.87 7.73 -39.65	153.12 10.13 -59.24	131.97 9.16 -45.17	112.10 7.93 -36.39	95.53 6.82 -28.31	88.46 5.64 -28.53	73.73 6.17 -12.50
PJM_GEN_KEystone 24065	44.24 -6.24 -2.11	41.49 -5.28 -0.04	40.04 -4.45 0.00	39.00 -4.62 0.00	39.00 -5.02 0.00	45.00 -5.61 -0.10	53.20 -5.41 -1.63	60.62 -4.53 -2.26	61.93 -5.99 -4.15	63.55 -6.29 -3.65	62.82 -5.82 -3.93	58.86 -6.32 -2.57	57.53 -6.29 -1.57	53.20 -6.36 -1.23	52.10 -6.84 -0.97	50.53 -6.79 -0.71	52.50 -6.70 -0.92	60.91 -6.81 -2.23	78.36 -8.21 -2.82	71.94 -6.83 -1.13	64.08 -5.69 -1.99	54.65 -6.28 -0.54	48.69 -5.97 -0.38	48.25 -7.10 -0.29
PLEASANTVLY___LBMP 24000	58.02 3.63 -6.02	50.40 3.41 -0.27	47.79 3.29 0.00	46.81 3.18 0.00	47.10 3.08 0.00	55.19 3.84 -0.85	72.58 4.56 -11.04	82.33 5.47 -13.97	88.13 5.48 -18.88	88.72 5.96 -16.57	88.49 5.95 -17.83	79.92 5.64 -11.67	74.97 5.60 -7.12	69.09 5.13 -5.63	67.85 4.87 -5.00	66.27 4.76 -4.89	69.82 5.13 -6.41	87.19 6.16 -15.54	105.72 8.04 -13.93	89.21 7.38 -4.19	83.29 6.37 -9.14	68.36 5.50 -2.47	61.45 4.56 -2.61	61.59 4.51 -2.02
POLETTI___ 23519	58.59 4.40 -5.82	51.10 4.11 -0.26	48.36 3.87 0.00	47.38 3.75 0.00	47.67 3.65 0.00	55.97 4.65 -0.82	73.24 5.58 -10.66	83.49 6.85 -13.75	88.91 6.89 -18.25	91.81 7.41 -18.21	93.36 7.51 -21.15	91.88 7.08 -22.19	90.85 7.03 -21.57	90.07 6.42 -25.34	88.81 6.09 -24.75	88.37 6.00 -25.75	89.06 6.41 -24.36	91.35 7.66 -18.19	107.26 10.05 -13.47	90.93 9.24 -4.05	88.05 8.00 -12.27	85.75 6.88 -18.47	80.95 5.75 -20.92	62.68 5.67 -1.95
PORT_JEFF_3 23555	71.20 4.98 -17.84	70.17 4.72 -18.73	50.82 4.67 -1.66	53.87 4.54 -5.70	65.96 4.49 -17.46	70.95 5.15 -15.29	73.30 5.64 -10.67	83.63 7.23 -13.51	88.71 6.70 -18.25	90.34 8.08 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.59 6.88 -28.31	88.18 5.37 -28.53	73.23 5.67 -12.50
PORT_JEFF_4 23616	71.20 4.98 -17.84	70.17 4.72 -18.73	50.82 4.67 -1.66	53.87 4.54 -5.70	65.96 4.49 -17.46	70.95 5.15 -15.29	73.24 5.58 -10.67	83.63 7.23 -13.51	88.71 6.70 -18.25	90.34 8.08 -16.07	100.25 7.57 -27.97	88.02 7.08 -18.32	87.55 6.97 -18.32	87.54 6.36 -22.87	85.39 6.03 -21.39	87.71 5.95 -25.15	92.66 6.59 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.53 6.82 -28.31	88.18 5.37 -28.53	73.23 5.67 -12.50
PORT_JEFF_IC 23713	71.39 5.18 -17.84	70.31 4.86 -18.73	50.96 4.81 -1.66	54.00 4.67 -5.70	66.05 4.58 -17.46	71.10 5.30 -15.29	73.47 5.81 -10.67	83.88 7.48 -13.51	88.97 6.95 -18.25	90.60 8.34 -16.07	100.51 7.83 -27.97	88.27 7.33 -18.32	87.80 7.22 -18.32	87.78 6.59 -22.87	85.62 6.26 -21.39	87.94 6.17 -25.15	92.89 6.82 -27.79	113.33 8.19 -39.65	153.62 10.64 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.40 5.59 -28.53	73.40 5.84 -12.50
PPL PILGRIM_ST_GT1 24216	71.58 5.37 -17.84	70.50 5.05 -18.73	51.09 4.94 -1.66	54.09 4.76 -5.70	66.18 4.71 -17.46	71.35 5.56 -15.29	73.87 6.21 -10.67	84.38 7.99 -13.51	89.42 7.40 -18.25	91.00 8.74 -16.07	100.90 8.22 -27.97	88.65 7.70 -18.32	88.17 7.59 -18.32	88.13 6.94 -22.87	85.97 6.61 -21.39	88.28 6.51 -25.15	93.18 7.11 -27.79	113.06 7.92 -39.65	153.29 10.30 -59.24	132.21 9.39 -45.17	112.24 8.07 -36.39	95.77 7.07 -28.31	88.78 5.97 -28.53	73.78 6.22 -12.50
PPL PILGRIM_ST_GT2 24217	71.58 5.37 -17.84	70.50 5.05 -18.73	51.09 4.94 -1.66	54.09 4.76 -5.70	66.18 4.71 -17.46	71.35 5.56 -15.29	73.87 6.21 -10.67	84.38 7.99 -13.51	89.42 7.40 -18.25	91.00 8.74 -16.07	100.90 8.22 -27.97	88.65 7.70 -18.32	88.17 7.59 -18.32	88.13 6.94 -22.87	85.97 6.61 -21.39	88.28 6.51 -25.15	93.18 7.11 -27.79	113.06 7.92 -39.65	153.29 10.30 -59.24	132.21 9.39 -45.17	112.24 8.07 -36.39	95.77 7.07 -28.31	88.78 5.97 -28.53	73.78 6.22 -12.50
PPL_SHRM_GT3 24213	71.25 5.03 -17.84	70.17 4.72 -18.73	50.78 4.63 -1.66	53.83 4.49 -5.70	65.88 4.40 -17.46	71.00 5.20 -15.29	73.24 5.58 -10.67	83.75 7.36 -13.51	88.84 6.82 -18.25	90.54 8.27 -16.07	100.45 7.77 -27.97	88.14 7.20 -18.32	87.67 7.10 -18.32	87.72 6.53 -22.87	85.51 6.15 -21.39	87.82 6.06 -25.15	92.83 6.76 -27.79	113.33 8.19 -39.65	153.71 10.72 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.35 5.54 -28.53	73.18 5.62 -12.50
PPL_SHRM_GT4 24214	71.25 5.03 -17.84	70.17 4.72 -18.73	50.78 4.63 -1.66	53.83 4.49 -5.70	65.88 4.40 -17.46	71.00 5.20 -15.29	73.24 5.58 -10.67	83.75 7.36 -13.51	88.84 6.82 -18.25	90.54 8.27 -16.07	100.45 7.77 -27.97	88.14 7.20 -18.32	87.67 7.10 -18.32	87.72 6.53 -22.87	85.51 6.15 -21.39	87.82 6.06 -25.15	92.83 6.76 -27.79	113.33 8.19 -39.65	153.71 10.72 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.35 5.54 -28.53	73.18 5.62 -12.50
PROJECT___ORANGE 1 24174	47.14 -1.69 -0.46	45.16 -1.59 -0.02	43.29 -1.20 0.00	42.23 -1.40 0.00	42.61 -1.41 0.00	49.00 -1.57 -0.07	56.24 -1.60 -0.85	62.33 -1.64 -1.07	63.62 -1.59 -1.45	65.81 -1.65 -1.27	64.72 -1.36 -1.37	62.01 -1.50 -0.89	61.37 -1.43 -0.55	57.35 -1.40 -0.43	56.79 -1.57 -0.38	55.42 -1.59 -0.38	57.27 -1.52 -0.50	65.13 -1.57 -1.21	82.99 -1.84 -1.08	76.34 -1.63 -0.33	67.00 -1.49 -0.71	59.07 -1.51 -0.19	52.85 -1.63 -0.20	53.56 -1.65 -0.16
PROJECT___ORANGE 2 24166	47.14 -1.69 -0.46	45.16 -1.59 -0.02	43.29 -1.20 0.00	42.23 -1.40 0.00	42.61 -1.41 0.00	49.00 -1.57 -0.07	56.24 -1.60 -0.85	62.33 -1.64 -1.07	63.62 -1.59 -1.45	65.81 -1.65 -1.27	64.72 -1.36 -1.37	62.01 -1.50 -0.89	61.37 -1.43 -0.55	57.35 -1.40 -0.43	56.79 -1.57 -0.38	55.42 -1.59 -0.38	57.27 -1.52 -0.50	65.13 -1.57 -1.21	82.99 -1.84 -1.08	76.34 -1.63 -0.33	67.00 -1.49 -0.71	59.07 -1.51 -0.19	52.85 -1.63 -0.20	53.56 -1.65 -0.16
PYRITES___HYD 24023	48.76 0.39 0.00	46.82 0.09 0.00	44.09 -0.40 0.00	43.32 -0.31 0.00	44.06 0.04 0.00	50.66 0.15 0.00	57.61 0.63 0.00	63.83 0.94 0.00	64.98 1.21 0.00	67.45 1.26 0.00	65.49 0.78 0.00	63.56 0.94 0.00	63.06 0.81 0.00	58.50 0.17 0.00	58.84 0.87 0.00	57.47 0.85 0.00	58.46 0.17 0.00	66.54 1.05 0.00	84.00 0.25 0.00	77.88 0.23 0.00	67.71 -0.07 0.00	60.82 0.42 0.00	54.22 -0.05 0.00	54.73 -0.33 0.00

RAMAPO____LBMP 323565	57.64 3.63 -5.64	50.39 3.41 -0.25	47.79 3.29 0.00	46.77 3.14 0.00	47.10 3.08 0.00	55.19 3.89 -0.79	72.05 4.73 -10.34	81.76 5.79 -13.09	87.32 5.87 -17.68	88.07 6.35 -15.52	87.82 6.41 -16.70	79.62 6.07 -10.93	74.96 6.04 -6.67	69.08 5.48 -5.28	67.82 5.16 -4.69	66.24 5.04 -4.58	69.71 5.42 -6.00	86.67 6.61 -14.56	105.51 8.71 -13.05	89.49 7.92 -3.92	83.19 6.85 -8.56	68.56 5.86 -2.31	61.50 4.78 -2.44	61.57 4.62 -1.89
RANKINE____ 23646	42.78 -6.53 -0.94	40.57 -6.17 -0.01	40.31 -4.18 0.00	38.48 -5.15 0.00	38.69 -5.33 0.00	43.81 -6.72 -0.02	49.42 -7.75 -0.18	55.12 -8.43 -0.67	58.37 -8.35 -2.95	59.85 -8.94 -2.59	59.61 -7.89 -2.80	56.43 -8.02 -1.83	55.58 -7.78 -1.11	52.08 -7.12 -0.87	50.98 -7.54 -0.54	48.78 -7.93 -0.08	50.27 -8.10 -0.09	56.82 -8.91 -0.23	74.51 -11.39 -2.15	68.74 -9.55 -0.65	60.85 -8.34 -1.41	52.74 -8.03 -0.38	46.94 -7.38 -0.05	47.55 -7.54 -0.04
RAVENSWOOD_GT2_1 24244	58.64 4.45 -5.82	51.10 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.55 6.85 -13.81	88.97 6.95 -18.25	92.25 7.55 -18.51	93.98 7.57 -21.70	93.48 7.14 -23.73	92.99 7.10 -23.64	92.94 6.47 -28.14	91.67 6.15 -27.55	91.39 6.06 -28.71	91.67 6.47 -26.92	91.86 7.73 -18.64	107.35 10.13 -13.47	91.01 9.32 -4.05	88.90 8.07 -13.05	89.41 6.88 -22.13	83.54 5.75 -23.51	62.68 5.67 -1.95
RAVENSWOOD_GT2_2 24245	58.64 4.45 -5.82	51.10 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.55 6.85 -13.81	88.97 6.95 -18.25	92.25 7.55 -18.51	93.98 7.57 -21.70	93.48 7.14 -23.73	92.99 7.10 -23.64	92.94 6.47 -28.14	91.67 6.15 -27.55	91.39 6.06 -28.71	91.67 6.47 -26.92	91.86 7.73 -18.64	107.35 10.13 -13.47	91.01 9.32 -4.05	88.90 8.07 -13.05	89.41 6.88 -22.13	83.54 5.75 -23.51	62.68 5.67 -1.95
RAVENSWOOD_GT2_3 24246	58.69 4.50 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.76 3.74 0.00	56.07 4.75 -0.82	73.35 5.70 -10.66	83.61 6.92 -13.81	89.04 7.01 -18.25	92.32 7.61 -18.51	94.05 7.64 -21.70	93.55 7.20 -23.73	93.05 7.16 -23.64	92.99 6.53 -28.14	91.73 6.20 -27.55	91.45 6.11 -28.71	91.73 6.53 -26.92	91.93 7.79 -18.64	107.43 10.22 -13.47	91.09 9.39 -4.05	88.97 8.13 -13.05	89.47 6.95 -22.13	83.59 5.81 -23.51	62.74 5.73 -1.95
RAVENSWOOD_GT2_4 24247	58.69 4.50 -5.82	51.14 4.16 -0.26	48.45 3.96 0.00	47.47 3.84 0.00	47.76 3.74 0.00	56.07 4.75 -0.82	73.35 5.70 -10.66	83.61 6.92 -13.81	89.04 7.01 -18.25	92.32 7.61 -18.51	94.05 7.64 -21.70	93.55 7.20 -23.73	93.05 7.16 -23.64	92.99 6.53 -28.14	91.73 6.20 -27.55	91.45 6.11 -28.71	91.73 6.53 -26.92	91.93 7.79 -18.64	107.43 10.22 -13.47	91.09 9.39 -4.05	88.97 8.13 -13.05	89.47 6.95 -22.13	83.59 5.81 -23.51	62.74 5.73 -1.95
RAVENSWOOD_GT3_1 24248	58.64 4.45 -5.82	51.10 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.55 6.85 -13.81	88.97 6.95 -18.25	92.19 7.48 -18.51	93.98 7.57 -21.70	93.48 7.14 -23.73	92.99 7.10 -23.64	92.94 6.47 -28.14	91.67 6.15 -27.55	91.39 6.06 -28.71	91.67 6.47 -26.92	91.86 7.73 -18.64	107.35 10.13 -13.47	91.01 9.32 -4.05	88.90 8.07 -13.05	89.41 6.88 -22.13	83.54 5.75 -23.51	62.68 5.67 -1.95
RAVENSWOOD_GT3_2 24249	58.64 4.45 -5.82	51.10 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.55 6.85 -13.81	88.97 6.95 -18.25	92.19 7.48 -18.51	93.98 7.57 -21.70	93.48 7.14 -23.73	92.99 7.10 -23.64	92.94 6.47 -28.14	91.67 6.15 -27.55	91.39 6.06 -28.71	91.67 6.47 -26.92	91.86 7.73 -18.64	107.35 10.13 -13.47	91.01 9.32 -4.05	88.90 8.07 -13.05	89.41 6.88 -22.13	83.54 5.75 -23.51	62.68 5.67 -1.95
RAVENSWOOD_GT3_3 24250	58.69 4.50 -5.82	51.19 4.21 -0.26	48.50 4.00 0.00	47.51 3.88 0.00	47.80 3.79 0.00	56.12 4.80 -0.82	73.41 5.76 -10.66	83.67 6.98 -13.81	89.10 7.08 -18.25	92.39 7.68 -18.51	94.11 7.70 -21.70	93.61 7.26 -23.73	93.11 7.22 -23.64	93.05 6.59 -28.14	91.79 6.26 -27.55	91.50 6.17 -28.71	91.79 6.59 -26.92	91.99 7.86 -18.64	107.51 10.30 -13.47	91.17 9.47 -4.05	89.03 8.20 -13.05	89.53 7.01 -22.13	83.65 5.86 -23.51	62.74 5.73 -1.95
RAVENSWOOD_GT3_4 24251	58.69 4.50 -5.82	51.19 4.21 -0.26	48.50 4.00 0.00	47.51 3.88 0.00	47.80 3.79 0.00	56.12 4.80 -0.82	73.41 5.76 -10.66	83.67 6.98 -13.81	89.10 7.08 -18.25	92.39 7.68 -18.51	94.11 7.70 -21.70	93.61 7.26 -23.73	93.11 7.22 -23.64	93.05 6.59 -28.14	91.79 6.26 -27.55	91.50 6.17 -28.71	91.79 6.59 -26.92	91.99 7.86 -18.64	107.51 10.30 -13.47	91.17 9.47 -4.05	89.03 8.20 -13.05	89.53 7.01 -22.13	83.65 5.86 -23.51	62.74 5.73 -1.95
RAVENSWOOD_GT_1 23729	58.89 4.69 -5.83	51.39 4.39 -0.27	48.69 4.18 -0.01	47.69 4.06 -0.01	47.99 3.96 -0.01	56.28 4.95 -0.83	73.65 5.98 -10.67	93.06 7.23 -22.95	94.61 7.33 -23.51	97.10 7.81 -23.09	98.39 7.77 -25.91	97.99 7.33 -28.04	97.59 7.28 -28.06	97.60 6.71 -32.57	96.58 6.38 -32.23	96.36 6.28 -33.46	87.20 6.70 -22.22	84.05 7.99 -10.56	91.94 10.55 2.36	72.16 9.71 15.19	69.54 8.41 6.65	94.88 7.19 -27.30	90.18 6.02 -29.88	62.97 5.95 -1.96
RAVENSWOOD_GT_10 24258	58.64 4.45 -5.82	51.09 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.71 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.95 6.85 -14.21	89.58 6.95 -18.86	92.72 7.48 -19.04	94.47 7.57 -22.18	93.98 7.14 -24.22	93.50 7.10 -24.15	93.45 6.47 -28.65	92.21 6.15 -28.09	91.94 6.06 -29.26	91.13 6.47 -26.38	90.93 7.73 -17.71	105.52 10.13 -11.64	88.79 9.32 -1.83	86.56 8.00 -10.78	90.00 6.88 -22.73	84.27 5.75 -24.24	62.63 5.62 -1.95
RAVENSWOOD_GT_11 24259	58.64 4.45 -5.82	51.09 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.71 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.95 6.85 -14.21	89.58 6.95 -18.86	92.72 7.48 -19.04	94.47 7.57 -22.18	93.98 7.14 -24.22	93.50 7.10 -24.15	93.45 6.47 -28.65	92.21 6.15 -28.09	91.94 6.06 -29.26	91.13 6.47 -26.38	90.93 7.73 -17.71	105.52 10.13 -11.64	88.79 9.32 -1.83	86.56 8.00 -10.78	90.00 6.88 -22.73	84.27 5.75 -24.24	62.63 5.62 -1.95
RAVENSWOOD_GT_4 24252	58.59 4.40 -5.81	51.04 4.06 -0.26	48.36 3.87 0.00	47.38 3.75 0.00	47.67 3.65 0.00	55.96 4.65 -0.81	73.23 5.58 -10.66	86.17 6.79 -16.49	92.91 6.89 -22.25	95.67 7.48 -22.00	97.19 7.57 -24.91	96.77 7.14 -27.01	96.35 7.10 -27.00	96.31 6.47 -31.51	95.24 6.15 -31.12	94.95 6.00 -32.33	88.09 6.47 -23.34	85.71 7.73 -12.49	95.21 10.05 -1.41	76.28 9.24 10.60	73.83 8.00 1.95	93.28 6.82 -26.06	88.33 5.70 -28.36	62.62 5.62 -1.95
RAVENSWOOD_GT_5 24254	58.59 4.40 -5.81	51.04 4.06 -0.26	48.36 3.87 0.00	47.38 3.75 0.00	47.67 3.65 0.00	55.96 4.65 -0.81	73.23 5.58 -10.66	86.17 6.79 -16.49	92.91 6.89 -22.25	95.67 7.48 -22.00	97.19 7.57 -24.91	96.77 7.14 -27.01	96.35 7.10 -27.00	96.31 6.47 -31.51	95.24 6.15 -31.12	94.95 6.00 -32.33	88.09 6.47 -23.34	85.71 7.73 -12.49	95.21 10.05 -1.41	76.28 9.24 10.60	73.83 8.00 1.95	93.28 6.82 -26.06	88.33 5.70 -28.36	62.62 5.62 -1.95
RAVENSWOOD_GT_6 24253	58.59 4.40 -5.81	51.04 4.06 -0.26	48.36 3.87 0.00	47.38 3.75 0.00	47.67 3.65 0.00	55.96 4.65 -0.81	73.23 5.58 -10.66	86.17 6.79 -16.49	92.91 6.89 -22.25	95.67 7.48 -22.00	97.19 7.57 -24.91	96.77 7.14 -27.01	96.35 7.10 -27.00	96.31 6.47 -31.51	95.24 6.15 -31.12	94.95 6.00 -32.33	88.09 6.47 -23.34	85.71 7.73 -12.49	95.21 10.05 -1.41	76.28 9.24 10.60	73.83 8.00 1.95	93.28 6.82 -26.06	88.33 5.70 -28.36	62.62 5.62 -1.95

RAVENSWOOD_GT_7 24255	58.59 4.40 -5.81	51.04 4.06 -0.26	48.36 3.87 0.00	47.38 3.75 0.00	47.67 3.65 0.00	55.96 4.65 -0.81	73.23 5.58 -10.66	86.17 6.79 -16.49	92.91 6.89 -22.25	95.67 7.48 -22.00	97.19 7.57 -24.91	96.77 7.14 -27.01	96.35 7.10 -27.00	96.31 6.47 -31.51	95.24 6.15 -31.12	94.95 6.00 -32.33	88.09 6.47 -23.34	85.71 7.73 -12.49	95.21 10.05 -1.41	76.28 9.24 10.60	73.83 8.00 1.95	93.28 6.82 -26.06	88.33 5.70 -28.36	62.62 5.62 -1.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.64 4.45 -5.82	51.09 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.71 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.95 6.85 -14.21	89.58 6.95 -18.86	92.72 7.48 -19.04	94.47 7.57 -22.18	93.98 7.14 -24.22	93.50 7.10 -24.15	93.45 6.47 -28.65	92.21 6.15 -28.09	91.94 6.06 -29.26	91.13 6.47 -26.38	90.93 7.73 -17.71	105.52 10.13 -11.64	88.79 9.32 -1.83	86.56 8.00 -10.78	90.00 6.88 -22.73	84.27 5.75 -24.24	62.63 5.62 -1.95
RAVENSWOOD_GT_9 24257	58.64 4.45 -5.82	51.09 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.71 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.95 6.85 -14.21	89.58 6.95 -18.86	92.72 7.48 -19.04	94.47 7.57 -22.18	93.98 7.14 -24.22	93.50 7.10 -24.15	93.45 6.47 -28.65	92.21 6.15 -28.09	91.94 6.06 -29.26	91.13 6.47 -26.38	90.93 7.73 -17.71	105.52 10.13 -11.64	88.79 9.32 -1.83	86.56 8.00 -10.78	90.00 6.88 -22.73	84.27 5.75 -24.24	62.63 5.62 -1.95
RAVENSWOOD___1 23533	58.89 4.69 -5.83	51.38 4.39 -0.27	48.68 4.18 -0.01	47.65 4.01 -0.01	47.99 3.96 -0.01	56.28 4.95 -0.83	73.59 5.93 -10.67	86.72 7.23 -16.60	89.29 7.27 -18.25	92.45 7.74 -18.51	94.17 7.77 -21.70	93.67 7.33 -23.73	93.17 7.28 -23.64	93.11 6.65 -28.14	91.91 6.38 -27.55	91.62 6.28 -28.71	91.91 6.70 -26.92	92.12 7.99 -18.64	107.68 10.47 -13.47	91.32 9.63 -4.05	89.24 8.41 -13.05	89.71 7.19 -22.13	83.81 6.02 -23.51	62.96 5.95 -1.96
RAVENSWOOD___2 23534	58.79 4.60 -5.83	51.29 4.30 -0.27	48.60 4.09 -0.01	47.61 3.97 -0.01	47.90 3.87 -0.01	56.23 4.90 -0.83	73.53 5.87 -10.67	86.51 7.04 -16.58	89.04 7.01 -18.25	91.99 7.28 -18.51	93.72 7.31 -21.70	93.23 6.89 -23.73	92.74 6.85 -23.64	92.70 6.24 -28.14	91.50 5.97 -27.55	91.22 5.89 -28.71	91.50 6.29 -26.92	91.67 7.53 -18.64	107.10 9.88 -13.47	91.01 9.32 -4.05	89.10 8.27 -13.05	89.71 7.19 -22.13	83.81 6.02 -23.51	62.96 5.95 -1.96
RAVENSWOOD___3 23535	58.64 4.45 -5.82	51.10 4.11 -0.26	48.45 3.96 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.55 6.85 -13.81	88.97 6.95 -18.25	92.25 7.55 -18.51	93.98 7.57 -21.70	93.48 7.14 -23.73	92.99 7.10 -23.64	92.94 6.47 -28.14	91.67 6.15 -27.55	91.39 6.06 -28.71	91.67 6.47 -26.92	91.86 7.73 -18.64	107.35 10.13 -13.47	91.01 9.32 -4.05	88.90 8.07 -13.05	89.41 6.88 -22.13	83.54 5.75 -23.51	62.68 5.67 -1.95
RAVENSWOOD___4 23820	58.89 4.69 -5.82	51.34 4.35 -0.27	48.68 4.18 -0.01	47.65 4.01 -0.01	47.94 3.92 -0.01	56.28 4.95 -0.82	73.59 5.93 -10.67	80.39 7.17 -10.33	84.12 7.27 -13.08	87.94 7.74 -14.01	89.96 7.70 -17.55	89.42 7.33 -19.47	88.82 7.28 -19.28	88.75 6.65 -23.78	87.24 6.32 -22.95	86.88 6.23 -24.04	96.48 6.64 -31.56	100.08 7.99 -26.59	123.27 10.47 -29.05	110.27 9.63 -22.99	108.64 8.40 -32.45	84.62 7.19 -17.04	77.54 6.02 -17.24	62.96 5.95 -1.96
RCPL_TRUST___DRP 24196	58.64 4.45 -5.82	51.10 4.11 -0.26	48.41 3.92 0.00	47.42 3.80 0.00	47.72 3.70 0.00	56.02 4.70 -0.82	73.29 5.64 -10.66	83.43 6.85 -13.69	88.97 6.95 -18.25	91.61 7.55 -17.87	92.83 7.57 -20.54	90.34 7.20 -20.52	88.67 7.10 -19.32	87.14 6.53 -22.29	85.88 6.20 -21.70	85.21 6.06 -22.53	86.33 6.47 -21.58	90.93 7.73 -17.71	107.35 10.13 -13.47	91.01 9.32 -4.05	87.20 8.00 -11.42	81.77 6.88 -14.49	78.07 5.70 -18.10	62.63 5.62 -1.95
RENSSELAER___COGEN 23796	58.29 2.56 -7.35	49.67 2.62 -0.33	47.03 2.54 0.00	46.03 2.40 0.00	46.44 2.42 0.00	54.17 2.63 -1.04	73.17 2.68 -13.51	82.93 2.96 -17.09	89.44 2.61 -23.05	88.95 2.52 -20.24	88.80 2.33 -21.76	79.19 2.32 -14.25	73.24 2.30 -8.69	67.36 2.16 -6.88	66.29 2.20 -6.11	64.65 2.04 -5.99	68.52 2.39 -7.84	87.14 2.62 -19.02	104.20 3.43 -17.02	85.94 3.18 -5.12	81.86 2.91 -11.16	66.06 2.66 -3.01	60.29 2.82 -3.19	60.39 2.86 -2.47
REVERE_CPPR_DRP 24186	48.57 0.19 0.00	46.96 0.23 0.00	44.85 0.36 0.00	43.80 0.17 0.00	44.24 0.22 0.00	50.91 0.40 0.00	57.79 0.80 0.00	64.14 1.26 0.00	65.24 1.47 0.00	67.78 1.59 0.00	66.39 1.68 0.00	64.12 1.50 0.00	63.75 1.49 0.00	59.37 1.05 0.00	59.02 1.04 0.00	57.47 0.85 0.00	59.22 0.93 0.00	67.13 1.64 0.00	86.09 2.34 0.00	79.66 2.02 0.00	69.48 1.69 0.00	61.60 1.21 0.00	54.82 0.54 0.00	55.33 0.28 0.00
ROCHESTER_9_IC 23652	45.70 -3.39 -0.71	43.40 -3.32 0.00	42.54 -1.96 0.00	41.05 -2.57 0.00	41.47 -2.55 0.00	47.24 -3.23 0.03	53.10 -3.36 0.52	59.10 -3.65 0.14	62.76 -3.25 -2.24	64.85 -3.31 -1.97	64.14 -2.72 -2.15	61.12 -2.88 -1.38	60.05 -3.05 -0.84	56.24 -2.74 -0.66	55.27 -3.01 -0.31	52.99 -3.40 0.23	54.41 -3.56 0.31	60.95 -3.80 0.75	80.75 -4.61 -1.62	74.79 -3.34 -0.49	65.72 -3.12 -1.06	57.30 -3.38 -0.29	50.47 -3.69 0.12	51.17 -3.80 0.09
ROSETON___1 23587	57.65 3.48 -5.79	50.25 3.27 -0.26	47.65 3.16 0.00	46.64 3.01 0.00	46.97 2.95 0.00	55.01 3.69 -0.81	71.99 4.39 -10.62	81.61 5.28 -13.44	87.29 5.36 -18.16	87.90 5.76 -15.94	87.69 5.82 -17.15	79.36 5.51 -11.23	74.51 5.42 -6.85	68.70 4.96 -5.42	67.48 4.70 -4.81	65.91 4.59 -4.71	69.40 4.95 -6.17	86.41 5.96 -14.95	104.94 7.79 -13.41	88.90 7.22 -4.03	82.81 6.24 -8.79	68.08 5.31 -2.37	61.18 4.40 -2.51	61.30 4.29 -1.94
ROSETON___2 23588	57.65 3.48 -5.79	50.25 3.27 -0.26	47.65 3.16 0.00	46.64 3.01 0.00	46.97 2.95 0.00	55.01 3.69 -0.81	71.99 4.39 -10.62	81.61 5.28 -13.44	87.29 5.36 -18.16	87.90 5.76 -15.94	87.69 5.82 -17.15	79.36 5.51 -11.23	74.51 5.42 -6.85	68.70 4.96 -5.42	67.48 4.70 -4.81	65.91 4.59 -4.71	69.40 4.95 -6.17	86.41 5.96 -14.95	104.94 7.79 -13.41	88.90 7.22 -4.03	82.81 6.24 -8.79	68.08 5.31 -2.37	61.18 4.40 -2.51	61.30 4.29 -1.94
RUSSELL___1 23602	44.73 -4.35 -0.71	42.42 -4.30 0.00	41.47 -3.03 0.00	40.09 -3.53 0.00	40.63 -3.39 0.00	46.38 -4.09 0.03	52.40 -4.05 0.54	58.32 -4.40 0.16	61.91 -4.08 -2.22	64.24 -3.91 -1.95	63.48 -3.37 -2.14	60.42 -3.57 -1.37	59.17 -3.92 -0.84	55.41 -3.56 -0.65	54.56 -3.71 -0.30	52.36 -4.02 0.24	53.82 -4.14 0.33	60.39 -4.32 0.78	80.15 -5.19 -1.60	74.32 -3.80 -0.48	65.17 -3.66 -1.05	56.81 -3.87 -0.28	49.60 -4.56 0.12	50.29 -4.68 0.09
RUSSELL___2 23532	44.73 -4.35 -0.71	42.42 -4.30 0.00	41.47 -3.03 0.00	40.09 -3.53 0.00	40.63 -3.39 0.00	46.38 -4.09 0.03	52.40 -4.05 0.54	58.32 -4.40 0.16	61.91 -4.08 -2.22	64.24 -3.91 -1.95	63.48 -3.37 -2.14	60.42 -3.57 -1.37	59.17 -3.92 -0.84	55.41 -3.56 -0.65	54.56 -3.71 -0.30	52.36 -4.02 0.24	53.82 -4.14 0.33	60.39 -4.32 0.78	80.15 -5.19 -1.60	74.32 -3.80 -0.48	65.17 -3.66 -1.05	56.81 -3.87 -0.28	49.60 -4.56 0.12	50.29 -4.68 0.09
RUSSELL___3 23549	45.17 -3.92 -0.71	42.93 -3.78 0.00	42.14 -2.36 0.00	40.70 -2.92 0.00	41.07 -2.95 0.00	46.79 -3.69 0.03	52.64 -3.82 0.53	58.59 -4.15 0.15	62.24 -3.76 -2.23	64.38 -3.77 -1.96	63.68 -3.17 -2.14	60.68 -3.32 -1.38	59.48 -3.61 -0.84	55.71 -3.27 -0.65	54.80 -3.48 -0.30	52.60 -3.79 0.23	54.00 -3.96 0.32	60.48 -4.26 0.75	80.25 -5.11 -1.61	74.32 -3.80 -0.48	65.25 -3.59 -1.06	56.93 -3.74 -0.29	49.98 -4.18 0.12	50.67 -4.29 0.09

RUSSELL___4 23556	44.73 -4.35 -0.71	42.42 -4.30 0.00	41.47 -3.03 0.00	40.09 -3.53 0.00	40.63 -3.39 0.00	46.38 -4.09 0.03	52.34 -4.10 0.54	58.32 -4.40 0.16	61.91 -4.08 -2.22	64.24 -3.91 -1.95	63.42 -3.43 -2.14	60.42 -3.57 -1.37	59.10 -3.98 -0.84	55.36 -3.62 -0.65	54.56 -3.71 -0.30	52.36 -4.02 0.24	53.82 -4.14 0.33	60.32 -4.39 0.78	80.15 -5.19 -1.60	74.32 -3.80 -0.48	65.17 -3.66 -1.05	56.81 -3.87 -0.28	49.60 -4.56 0.12	50.29 -4.68 0.09
RUSSELL___STATION 23914	45.17 -3.92 -0.71	42.93 -3.78 0.00	42.14 -2.36 0.00	40.70 -2.92 0.00	41.07 -2.95 0.00	46.79 -3.69 0.03	52.64 -3.82 0.53	58.59 -4.15 0.15	62.24 -3.76 -2.23	64.38 -3.77 -1.96	63.68 -3.17 -2.14	60.68 -3.32 -1.38	59.48 -3.61 -0.84	55.71 -3.27 -0.65	54.80 -3.48 -0.30	52.60 -3.79 0.23	54.00 -3.96 0.32	60.48 -4.26 0.75	80.25 -5.11 -1.61	74.32 -3.80 -0.48	65.25 -3.59 -1.06	56.93 -3.74 -0.29	49.98 -4.18 0.12	50.67 -4.29 0.09
S SALMON___HYD 24043	47.36 -1.40 -0.39	45.29 -1.45 -0.02	43.29 -1.20 0.00	42.32 -1.31 0.00	42.83 -1.19 0.00	49.20 -1.36 -0.05	56.56 -1.14 -0.72	62.72 -1.07 -0.91	64.04 -0.96 -1.22	66.34 -0.93 -1.07	65.03 -0.84 -1.16	62.44 -0.94 -0.76	61.84 -0.87 -0.46	57.52 -1.17 -0.37	57.02 -1.28 -0.32	55.58 -1.36 -0.32	57.54 -1.17 -0.42	65.40 -1.11 -1.02	83.32 -1.34 -0.92	76.68 -1.24 -0.28	67.23 -1.15 -0.60	59.47 -1.09 -0.16	52.98 -1.47 -0.17	53.65 -1.54 -0.13
SELKIRK___II 23799	57.77 2.08 -7.32	49.15 2.10 -0.33	46.54 2.05 0.00	45.59 1.96 0.00	45.95 1.94 0.00	53.71 2.17 -1.03	72.71 2.28 -13.45	82.48 2.58 -17.02	89.21 2.49 -22.95	88.53 2.18 -20.15	88.32 1.94 -21.67	78.50 1.69 -14.18	72.65 1.74 -8.65	66.75 1.57 -6.85	65.63 1.57 -6.09	64.05 1.47 -5.96	67.78 1.69 -7.81	86.40 1.96 -18.94	103.12 2.43 -16.94	85.14 2.41 -5.09	81.00 2.10 -11.11	65.39 1.99 -3.00	59.57 2.12 -3.18	59.89 2.37 -2.46
SELKIRK___I 23801	57.70 2.03 -7.30	49.06 2.01 -0.33	46.45 1.96 0.00	45.50 1.88 0.00	45.87 1.85 0.00	53.65 2.12 -1.03	72.51 2.11 -13.41	82.31 2.45 -16.97	89.02 2.36 -22.89	88.61 2.32 -20.10	88.53 2.20 -21.62	78.90 2.13 -14.15	73.00 2.12 -8.63	67.08 1.92 -6.83	65.96 1.91 -6.07	64.38 1.81 -5.95	68.17 2.10 -7.79	86.74 2.36 -18.89	103.75 3.10 -16.90	85.60 2.87 -5.08	81.44 2.58 -11.09	65.62 2.23 -2.99	59.51 2.06 -3.17	59.66 2.15 -2.46
SENECA OSWGO___HYD 24041	47.31 -1.50 -0.44	45.25 -1.50 -0.02	43.34 -1.16 0.00	42.41 -1.22 0.00	42.79 -1.23 0.00	49.15 -1.41 -0.06	56.37 -1.42 -0.81	62.46 -1.45 -1.02	63.74 -1.40 -1.38	65.95 -1.46 -1.21	64.78 -1.23 -1.30	62.16 -1.32 -0.85	61.53 -1.25 -0.52	57.51 -1.22 -0.41	56.89 -1.45 -0.37	55.51 -1.47 -0.36	57.36 -1.40 -0.47	65.34 -1.31 -1.15	83.18 -1.59 -1.03	76.56 -1.40 -0.31	67.17 -1.29 -0.68	59.25 -1.33 -0.18	52.95 -1.52 -0.19	53.66 -1.54 -0.15
SENECA___ENERGY 23797	47.05 -1.89 -0.57	44.93 -1.82 -0.03	43.07 -1.42 0.00	42.06 -1.57 0.00	42.43 -1.58 0.00	48.77 -1.82 -0.08	56.26 -1.77 -1.04	62.44 -1.76 -1.32	63.83 -1.72 -1.78	65.97 -1.79 -1.56	64.84 -1.55 -1.68	62.09 -1.63 -1.10	61.30 -1.62 -0.67	57.28 -1.57 -0.53	56.76 -1.68 -0.47	54.36 -2.89 -0.62	56.19 -2.91 -0.82	64.53 -2.95 -1.98	82.06 -3.43 -1.74	75.30 -2.87 -0.52	66.28 -2.64 -1.14	57.86 -2.84 -0.31	51.62 -2.99 -0.33	52.18 -3.14 -0.26
SHOEMAKER___GT 23640	56.73 3.05 -5.31	49.86 2.90 -0.24	47.30 2.80 0.00	46.29 2.66 0.00	46.62 2.60 0.00	54.53 3.28 -0.75	70.71 3.99 -9.73	79.99 4.78 -12.32	85.33 4.91 -16.65	86.11 5.30 -14.62	85.81 5.37 -15.73	77.98 5.07 -10.29	73.51 4.98 -6.28	67.84 4.55 -4.97	66.68 4.29 -4.41	65.12 4.19 -4.31	68.48 4.55 -5.65	84.70 5.50 -13.70	103.24 7.20 -12.29	87.94 6.60 -3.69	81.54 5.69 -8.06	67.46 4.89 -2.18	60.54 3.96 -2.30	60.69 3.85 -1.78
SHOREHAM_IC_1 23715	71.25 5.03 -17.84	70.17 4.72 -18.73	50.78 4.63 -1.66	53.83 4.49 -5.70	65.88 4.40 -17.46	71.00 5.20 -15.29	73.24 5.58 -10.67	83.75 7.36 -13.51	88.84 6.82 -18.25	90.54 8.27 -16.07	100.45 7.77 -27.97	88.14 7.20 -18.32	87.67 7.10 -18.32	87.72 6.53 -22.87	85.51 6.15 -21.39	87.82 6.06 -25.15	92.83 6.76 -27.79	113.33 8.19 -39.65	153.71 10.72 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.35 5.54 -28.53	73.18 5.62 -12.50
SHOREHAM_IC_2 23716	71.25 5.03 -17.84	70.17 4.72 -18.73	50.78 4.63 -1.66	53.83 4.49 -5.70	65.88 4.40 -17.46	71.00 5.20 -15.29	73.24 5.58 -10.67	83.75 7.36 -13.51	88.84 6.82 -18.25	90.54 8.27 -16.07	100.45 7.77 -27.97	88.14 7.20 -18.32	87.67 7.10 -18.32	87.72 6.53 -22.87	85.51 6.15 -21.39	87.82 6.06 -25.15	92.83 6.76 -27.79	113.33 8.19 -39.65	153.71 10.72 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.35 5.54 -28.53	73.18 5.62 -12.50
SISSONVILLE___ 23735	48.42 0.05 0.00	46.40 -0.33 0.00	43.74 -0.76 0.00	43.02 -0.61 0.00	43.80 -0.22 0.00	50.25 -0.25 0.00	57.27 0.28 0.00	63.39 0.50 0.00	64.41 0.64 0.00	66.86 0.66 0.00	64.91 0.19 0.00	63.00 0.38 0.00	62.50 0.25 0.00	57.91 -0.41 0.00	58.26 0.29 0.00	56.90 0.28 0.00	57.87 -0.41 0.00	65.95 0.46 0.00	82.99 -0.75 0.00	77.18 -0.47 0.00	67.10 -0.68 0.00	60.27 -0.12 0.00	53.79 -0.49 0.00	54.34 -0.72 0.00
SITHE_IND_GS1 24169	46.70 -2.03 -0.36	44.82 -1.92 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.30 -1.72 0.00	48.54 -2.02 -0.05	55.43 -2.22 -0.66	61.27 -2.45 -0.84	62.48 -2.42 -1.13	64.67 -2.52 -0.99	63.52 -2.26 -1.07	61.00 -2.32 -0.70	60.44 -2.24 -0.43	56.56 -2.10 -0.34	56.07 -2.20 -0.30	54.71 -2.21 -0.29	56.40 -2.27 -0.39	63.94 -2.49 -0.94	81.49 -3.10 -0.84	75.18 -2.72 -0.25	65.89 -2.44 -0.55	58.25 -2.29 -0.15	52.26 -2.17 -0.16	53.03 -2.15 -0.12
SITHE_IND_GS2 24170	46.70 -2.03 -0.36	44.82 -1.92 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.30 -1.72 0.00	48.54 -2.02 -0.05	55.43 -2.22 -0.66	61.27 -2.45 -0.84	62.48 -2.42 -1.13	64.67 -2.52 -0.99	63.52 -2.26 -1.07	61.00 -2.32 -0.70	60.44 -2.24 -0.43	56.56 -2.10 -0.34	56.07 -2.20 -0.30	54.71 -2.21 -0.29	56.40 -2.27 -0.39	63.94 -2.49 -0.94	81.49 -3.10 -0.84	75.18 -2.72 -0.25	65.89 -2.44 -0.55	58.25 -2.29 -0.15	52.26 -2.17 -0.16	53.03 -2.15 -0.12
SITHE_IND_GS3 24171	46.70 -2.03 -0.36	44.82 -1.92 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.30 -1.72 0.00	48.54 -2.02 -0.05	55.43 -2.22 -0.66	61.27 -2.45 -0.84	62.48 -2.42 -1.13	64.67 -2.52 -0.99	63.52 -2.26 -1.07	61.00 -2.32 -0.70	60.44 -2.24 -0.43	56.56 -2.10 -0.34	56.07 -2.20 -0.30	54.71 -2.21 -0.29	56.40 -2.27 -0.39	63.94 -2.49 -0.94	81.49 -3.10 -0.84	75.18 -2.72 -0.25	65.89 -2.44 -0.55	58.25 -2.29 -0.15	52.26 -2.17 -0.16	53.03 -2.15 -0.12
SITHE_IND_GS4 24172	46.70 -2.03 -0.36	44.82 -1.92 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.30 -1.72 0.00	48.54 -2.02 -0.05	55.43 -2.22 -0.66	61.27 -2.45 -0.84	62.48 -2.42 -1.13	64.67 -2.52 -0.99	63.52 -2.26 -1.07	61.00 -2.32 -0.70	60.44 -2.24 -0.43	56.56 -2.10 -0.34	56.07 -2.20 -0.30	54.71 -2.21 -0.29	56.40 -2.27 -0.39	63.94 -2.49 -0.94	81.49 -3.10 -0.84	75.18 -2.72 -0.25	65.89 -2.44 -0.55	58.25 -2.29 -0.15	52.26 -2.17 -0.16	53.03 -2.15 -0.12
SITHE___BATAVIA 24024	43.96 -5.22 -0.81	41.73 -5.00 0.00	41.33 -3.16 0.00	39.53 -4.10 0.00	39.92 -4.09 0.00	45.24 -5.25 0.01	50.83 -5.93 0.23	56.92 -6.16 -0.20	60.52 -5.80 -2.55	62.27 -6.16 -2.24	61.95 -5.18 -2.42	58.87 -5.32 -1.57	57.86 -5.35 -0.96	54.23 -4.84 -0.75	53.16 -5.22 -0.41	50.91 -5.61 0.10	51.89 -6.24 0.15	58.19 -6.94 0.36	76.87 -8.71 -1.84	71.29 -6.91 -0.55	62.89 -6.10 -1.21	54.68 -6.04 -0.33	48.36 -5.86 0.05	49.07 -5.95 0.04

SITHE___INDEPEND 23800	46.70 -2.03 -0.36	44.82 -1.92 -0.02	42.89 -1.60 0.00	41.88 -1.75 0.00	42.30 -1.72 0.00	48.54 -2.02 -0.05	55.43 -2.22 -0.66	61.27 -2.45 -0.84	62.48 -2.42 -1.13	64.67 -2.52 -0.99	63.52 -2.26 -1.07	61.00 -2.32 -0.70	60.44 -2.24 -0.43	56.56 -2.10 -0.34	56.07 -2.20 -0.30	54.71 -2.21 -0.29	56.40 -2.27 -0.39	63.94 -2.49 -0.94	81.49 -3.10 -0.84	75.18 -2.72 -0.25	65.89 -2.44 -0.55	58.25 -2.29 -0.15	52.26 -2.17 -0.16	53.03 -2.15 -0.12
SITHE___MASSENA 23902	48.18 -0.19 0.00	46.40 -0.33 0.00	43.74 -0.76 0.00	43.06 -0.57 0.00	43.53 -0.48 0.00	49.95 -0.56 0.00	56.48 -0.51 0.00	62.38 -0.50 0.00	63.32 -0.45 0.00	65.73 -0.46 0.00	64.00 -0.71 0.00	62.06 -0.56 0.00	61.69 -0.56 0.00	57.74 -0.58 0.00	57.86 -0.12 0.00	56.62 0.00 0.00	57.58 -0.70 0.00	64.77 -0.72 0.00	82.57 -1.17 0.00	76.17 -1.48 0.00	66.29 -1.49 0.00	59.73 -0.66 0.00	53.62 -0.65 0.00	54.34 -0.72 0.00
SITHE___OGDNSBRG 24021	48.71 0.34 0.00	46.91 0.19 0.00	44.14 -0.36 0.00	43.45 -0.17 0.00	44.02 0.00 0.00	50.56 0.05 0.00	57.27 0.28 0.00	63.33 0.44 0.00	64.54 0.77 0.00	66.92 0.73 0.00	65.10 0.39 0.00	63.18 0.56 0.00	62.75 0.50 0.00	58.55 0.23 0.00	58.79 0.81 0.00	57.47 0.85 0.00	58.40 0.12 0.00	66.02 0.52 0.00	83.91 0.17 0.00	77.41 -0.23 0.00	67.38 -0.41 0.00	60.69 0.30 0.00	54.28 0.00 0.00	54.84 -0.22 0.00
SITHE___STERLING 23777	48.33 -0.19 -0.15	46.59 -0.14 -0.01	44.54 0.04 0.00	43.50 -0.13 0.00	43.93 -0.09 0.00	50.53 0.00 -0.02	57.54 0.28 -0.27	63.86 0.63 -0.34	65.00 0.77 -0.46	67.39 0.79 -0.41	66.12 0.97 -0.44	63.72 0.81 -0.29	63.23 0.81 -0.17	58.98 0.52 -0.14	58.56 0.46 -0.12	57.08 0.34 -0.12	58.85 0.41 -0.16	66.80 0.92 -0.39	85.43 1.34 -0.35	78.91 1.16 -0.10	68.96 0.95 -0.23	61.00 0.54 -0.06	54.45 0.11 -0.06	55.05 -0.06 -0.05
SOUTH CAIRO___GT 23612	58.85 3.97 -6.51	50.80 3.78 -0.29	48.14 3.65 0.00	47.16 3.53 0.00	47.54 3.52 0.00	55.61 4.19 -0.92	74.00 5.07 -11.94	83.60 5.60 -15.11	89.93 5.74 -20.42	90.14 6.02 -17.92	89.94 5.95 -19.28	80.75 5.51 -12.62	75.36 5.42 -7.70	69.37 4.96 -6.09	68.20 4.81 -5.41	66.61 4.70 -5.29	70.35 5.13 -6.93	88.53 6.22 -16.82	107.28 8.46 -15.07	89.63 7.45 -4.53	84.11 6.44 -9.89	68.62 5.56 -2.67	61.82 4.72 -2.82	61.98 4.73 -2.19
SOUTH HAMPTN___IC 23720	71.73 5.51 -17.84	70.64 5.19 -18.73	51.22 5.07 -1.66	54.22 4.89 -5.70	66.32 4.84 -17.46	71.50 5.71 -15.29	73.92 6.27 -10.67	84.57 8.18 -13.51	89.73 7.72 -18.25	91.47 9.20 -16.07	101.36 8.67 -27.97	89.02 8.08 -18.32	88.54 7.97 -18.32	88.48 7.29 -22.87	86.26 6.90 -21.39	88.62 6.85 -25.15	93.65 7.58 -27.79	114.24 9.10 -39.65	154.88 11.89 -59.24	133.68 10.87 -45.17	113.52 9.35 -36.39	96.68 7.97 -28.31	89.05 6.24 -28.53	73.84 6.28 -12.50
SOUTHOLD___IC 23719	72.60 6.39 -17.84	71.43 5.98 -18.73	52.02 5.87 -1.66	55.00 5.67 -5.70	67.11 5.63 -17.46	72.36 6.57 -15.29	75.12 7.47 -10.67	86.08 9.68 -13.51	91.26 9.25 -18.25	93.12 10.86 -16.07	103.10 10.42 -27.97	90.59 9.64 -18.32	90.10 9.52 -18.32	89.94 8.75 -22.87	87.65 8.29 -21.39	89.98 8.21 -25.15	95.10 9.03 -27.79	116.08 10.94 -39.65	157.22 14.24 -59.24	135.86 13.04 -45.17	115.42 11.25 -36.39	98.19 9.48 -28.31	90.25 7.44 -28.53	74.88 7.32 -12.50
ST LAWRENCE___ 23600	47.98 -0.39 0.00	46.26 -0.47 0.00	43.56 -0.93 0.00	42.93 -0.70 0.00	43.36 -0.66 0.00	49.70 -0.81 0.00	56.08 -0.91 0.00	62.01 -0.88 0.00	62.94 -0.83 0.00	65.27 -0.93 0.00	63.55 -1.16 0.00	61.68 -0.94 0.00	61.32 -0.93 0.00	57.51 -0.82 0.00	57.39 -0.58 0.00	56.17 -0.45 0.00	57.29 -0.99 0.00	64.25 -1.24 0.00	82.07 -1.67 0.00	75.86 -1.79 0.00	66.16 -1.63 0.00	59.31 -1.09 0.00	53.41 -0.87 0.00	54.12 -0.94 0.00
STATION 5_MISC_HYD 23604	44.73 -4.35 -0.71	42.42 -4.30 0.00	41.47 -3.03 0.00	40.09 -3.53 0.00	40.72 -3.30 0.00	46.58 -3.89 0.03	52.85 -3.59 0.55	59.01 -3.71 0.17	62.67 -3.32 -2.22	65.16 -2.98 -1.95	64.32 -2.52 -2.14	61.24 -2.76 -1.37	59.79 -3.30 -0.84	56.00 -2.97 -0.65	55.03 -3.25 -0.30	52.81 -3.57 0.24	54.34 -3.61 0.33	61.03 -3.67 0.79	81.15 -4.19 -1.59	75.33 -2.80 -0.48	65.98 -2.85 -1.04	57.41 -3.26 -0.28	49.92 -4.23 0.12	50.45 -4.51 0.09
STEEL___WIND 323596	42.83 -6.48 -0.94	40.66 -6.07 -0.01	40.36 -4.14 0.00	38.52 -5.10 0.00	38.74 -5.28 0.00	43.86 -6.67 -0.02	49.47 -7.69 -0.18	55.25 -8.30 -0.67	58.43 -8.29 -2.95	59.92 -8.87 -2.59	59.68 -7.83 -2.80	56.49 -7.95 -1.83	55.65 -7.72 -1.11	52.14 -7.06 -0.87	51.04 -7.48 -0.54	48.89 -7.81 -0.08	50.33 -8.04 -0.09	56.88 -8.84 -0.23	74.59 -11.31 -2.15	68.90 -9.39 -0.65	60.92 -8.27 -1.41	52.80 -7.97 -0.38	47.05 -7.27 -0.05	47.61 -7.49 -0.04
STURGEON_POOL_HYD 23609	58.07 3.72 -5.97	50.45 3.46 -0.27	47.83 3.34 0.00	46.86 3.23 0.00	47.19 3.17 0.00	55.33 3.99 -0.84	72.84 4.90 -10.95	82.53 5.79 -13.86	88.43 5.93 -18.73	89.12 6.49 -16.44	88.93 6.54 -17.69	80.39 6.20 -11.57	75.41 6.10 -7.06	69.45 5.54 -5.59	68.16 5.22 -4.96	66.63 5.15 -4.85	70.24 5.60 -6.36	87.79 6.88 -15.42	106.70 9.13 -13.83	90.03 8.23 -4.16	83.90 7.05 -9.07	68.82 5.98 -2.45	61.70 4.83 -2.59	61.80 4.73 -2.01
SYRACUSE___POWER 24017	47.39 -1.50 -0.52	45.35 -1.40 -0.02	43.43 -1.07 0.00	42.36 -1.27 0.00	42.79 -1.23 0.00	49.21 -1.36 -0.07	56.64 -1.31 -0.96	62.84 -1.26 -1.21	64.20 -1.21 -1.64	66.37 -1.26 -1.44	65.23 -1.04 -1.55	62.51 -1.13 -1.01	61.75 -1.12 -0.62	57.70 -1.11 -0.49	57.13 -1.28 -0.43	55.81 -1.25 -0.43	57.63 -1.22 -0.57	65.76 -1.11 -1.38	83.64 -1.34 -1.23	76.85 -1.16 -0.37	67.51 -1.08 -0.81	59.40 -1.21 -0.22	53.15 -1.36 -0.23	53.86 -1.38 -0.18
Stony___Brook 24151	71.39 5.18 -17.84	70.31 4.86 -18.73	50.96 4.81 -1.66	54.00 4.67 -5.70	66.05 4.58 -17.46	71.10 5.30 -15.29	73.47 5.81 -10.67	83.88 7.48 -13.51	88.97 6.95 -18.25	90.60 8.34 -16.07	100.51 7.83 -27.97	88.27 7.33 -18.32	87.80 7.22 -18.32	87.78 6.59 -22.87	85.62 6.26 -21.39	87.94 6.17 -25.15	92.89 6.82 -27.79	113.33 8.19 -39.65	153.62 10.64 -59.24	132.52 9.71 -45.17	112.51 8.34 -36.39	95.83 7.13 -28.31	88.40 5.59 -28.53	73.40 5.84 -12.50
UNION___PROCESSING_DRP 323587	45.27 -3.82 -0.72	42.98 -3.74 0.00	42.09 -2.40 0.00	40.62 -3.01 0.00	41.02 -2.99 0.00	46.74 -3.74 0.03	52.49 -3.99 0.51	58.42 -4.34 0.12	62.02 -4.02 -2.27	64.08 -4.10 -1.99	63.39 -3.49 -2.18	60.39 -3.63 -1.40	59.31 -3.80 -0.85	55.60 -3.38 -0.66	54.63 -3.65 -0.31	52.38 -4.02 0.22	53.72 -4.25 0.30	60.18 -4.58 0.73	79.77 -5.61 -1.63	73.79 -4.35 -0.49	64.85 -4.00 -1.07	56.58 -4.11 -0.29	49.88 -4.29 0.11	50.68 -4.29 0.08
UPPER HUDSON___HYD 24058	60.93 4.89 -7.67	51.79 4.72 -0.34	49.39 4.89 0.00	48.30 4.67 0.00	48.77 4.75 0.00	57.29 5.71 -1.08	77.35 6.27 -14.09	87.57 6.85 -17.83	94.64 6.82 -24.05	94.19 6.88 -21.11	95.31 7.77 -22.83	84.12 6.64 -14.86	78.04 6.72 -9.07	71.80 6.30 -7.18	70.96 6.61 -6.38	69.09 6.23 -6.25	73.11 6.64 -8.18	92.61 7.27 -19.85	111.30 9.80 -17.75	91.91 8.93 -5.34	87.16 7.73 -11.65	70.06 6.52 -3.14	62.98 5.37 -3.33	62.37 4.73 -2.58
UPPER RAQUET___HYD 24056	48.42 0.05 0.00	46.40 -0.33 0.00	43.74 -0.76 0.00	43.02 -0.61 0.00	43.80 -0.22 0.00	50.25 -0.25 0.00	57.27 0.28 0.00	63.39 0.50 0.00	64.41 0.64 0.00	66.86 0.66 0.00	64.91 0.19 0.00	63.00 0.38 0.00	62.50 0.25 0.00	57.91 -0.41 0.00	58.26 0.29 0.00	56.90 0.28 0.00	57.87 -0.41 0.00	65.95 0.46 0.00	82.99 -0.75 0.00	77.18 -0.47 0.00	67.10 -0.68 0.00	60.27 -0.12 0.00	53.79 -0.49 0.00	54.34 -0.72 0.00

VISCHER___FERRY HYD 24020	58.99 3.19 -7.43	50.28 3.22 -0.33	47.65 3.16 0.00	46.59 2.97 0.00	47.06 3.04 0.00	55.04 3.48 -1.05	74.28 3.65 -13.65	84.18 4.02 -17.27	90.95 3.89 -23.29	90.48 3.84 -20.45	90.59 3.88 -21.99	80.65 3.63 -14.40	74.70 3.67 -8.78	68.66 3.38 -6.95	67.63 3.48 -6.18	65.95 3.28 -6.05	69.94 3.73 -7.93	88.78 4.06 -19.22	106.22 5.28 -17.20	87.86 5.05 -5.17	83.40 4.34 -11.28	67.18 3.74 -3.05	60.98 3.47 -3.23	60.92 3.36 -2.50
WADING RIVER_IC_1 23522	71.10 4.89 -17.84	70.03 4.58 -18.73	50.64 4.49 -1.66	53.69 4.36 -5.70	65.74 4.27 -17.46	70.85 5.05 -15.29	73.07 5.41 -10.67	83.50 7.11 -13.51	88.65 6.63 -18.25	90.27 8.01 -16.07	100.19 7.51 -27.97	87.89 6.95 -18.32	87.42 6.85 -18.32	87.49 6.30 -22.87	85.27 5.91 -21.39	87.65 5.89 -25.15	92.60 6.53 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.53 6.82 -28.31	88.13 5.32 -28.53	73.01 5.45 -12.50
WADING RIVER_IC_2 23547	71.10 4.89 -17.84	70.03 4.58 -18.73	50.64 4.49 -1.66	53.69 4.36 -5.70	65.74 4.27 -17.46	70.85 5.05 -15.29	73.07 5.41 -10.67	83.50 7.11 -13.51	88.65 6.63 -18.25	90.27 8.01 -16.07	100.19 7.51 -27.97	87.89 6.95 -18.32	87.42 6.85 -18.32	87.49 6.30 -22.87	85.27 5.91 -21.39	87.65 5.89 -25.15	92.60 6.53 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.53 6.82 -28.31	88.13 5.32 -28.53	73.01 5.45 -12.50
WADING RIVER_IC_3 23601	71.10 4.89 -17.84	70.03 4.58 -18.73	50.64 4.49 -1.66	53.69 4.36 -5.70	65.74 4.27 -17.46	70.85 5.05 -15.29	73.07 5.41 -10.67	83.50 7.11 -13.51	88.65 6.63 -18.25	90.27 8.01 -16.07	100.19 7.51 -27.97	87.89 6.95 -18.32	87.42 6.85 -18.32	87.49 6.30 -22.87	85.27 5.91 -21.39	87.65 5.89 -25.15	92.60 6.53 -27.79	113.00 7.86 -39.65	153.29 10.30 -59.24	132.13 9.32 -45.17	112.17 8.00 -36.39	95.53 6.82 -28.31	88.13 5.32 -28.53	73.01 5.45 -12.50
WALDEN___HYDRO 24148	57.63 3.58 -5.68	50.30 3.32 -0.25	47.65 3.16 0.00	46.73 3.10 0.00	47.06 3.04 0.00	55.19 3.89 -0.80	72.19 4.79 -10.42	81.74 5.66 -13.19	87.40 5.80 -17.82	88.20 6.35 -15.65	87.95 6.41 -16.83	79.71 6.07 -11.02	74.95 5.98 -6.72	69.07 5.42 -5.32	67.80 5.10 -4.72	66.28 5.04 -4.62	69.75 5.42 -6.05	86.78 6.61 -14.67	105.86 8.96 -13.16	89.60 8.00 -3.96	83.33 6.91 -8.63	68.64 5.92 -2.33	61.52 4.78 -2.46	61.59 4.62 -1.91
WARRENSBURG___ 23737	60.97 4.93 -7.67	51.88 4.81 -0.34	49.48 4.98 0.00	48.34 4.71 0.00	48.82 4.80 0.00	57.39 5.81 -1.08	77.40 6.33 -14.09	87.70 6.98 -17.83	94.71 6.89 -24.05	94.32 7.02 -21.11	95.37 7.83 -22.83	84.25 6.76 -14.86	78.16 6.85 -9.07	71.91 6.42 -7.18	71.08 6.72 -6.38	69.21 6.34 -6.25	73.23 6.76 -8.18	92.74 7.40 -19.85	111.47 9.97 -17.75	92.07 9.08 -5.34	87.22 7.79 -11.65	70.18 6.64 -3.14	63.04 5.43 -3.33	62.43 4.79 -2.58
WATERSIDE___6 8 9 23538	58.89 4.69 -5.82	51.34 4.35 -0.27	48.68 4.18 -0.01	47.65 4.01 -0.01	47.94 3.92 -0.01	56.28 4.95 -0.82	73.59 5.93 -10.67	80.39 7.17 -10.33	84.12 7.27 -13.08	87.94 7.74 -14.01	89.96 7.70 -17.55	89.42 7.33 -19.47	88.82 7.28 -19.28	88.75 6.65 -23.78	87.24 6.32 -22.95	86.88 6.23 -24.04	96.48 6.64 -31.56	100.08 7.99 -26.59	123.27 10.47 -29.05	110.27 9.63 -22.99	108.64 8.40 -32.45	84.62 7.19 -17.04	77.54 6.02 -17.24	62.96 5.95 -1.96
WEST BABYLON___IC 23714	71.58 5.37 -17.84	70.50 5.05 -18.73	51.09 4.94 -1.66	54.09 4.76 -5.70	66.14 4.67 -17.46	71.35 5.56 -15.29	73.98 6.33 -10.67	84.63 8.24 -13.51	89.67 7.65 -18.25	91.27 9.00 -16.07	101.03 8.35 -27.97	88.90 7.95 -18.32	88.42 7.84 -18.33	88.36 7.17 -22.87	86.20 6.84 -21.39	88.50 6.74 -25.15	93.30 7.23 -27.79	113.65 8.51 -39.65	154.12 11.14 -59.24	132.91 10.09 -45.17	112.91 8.74 -36.39	96.19 7.49 -28.31	89.00 6.19 -28.53	74.00 6.44 -12.50
WEST CANADA___HYD 24049	48.47 0.24 0.15	46.95 0.23 0.01	44.81 0.31 0.00	43.85 0.22 0.00	44.28 0.26 0.00	50.79 0.30 0.02	57.06 0.34 0.27	62.99 0.44 0.34	63.76 0.45 0.46	66.25 0.46 0.40	64.80 0.52 0.43	62.78 0.44 0.28	62.51 0.44 0.17	58.59 0.41 0.14	58.20 0.35 0.12	56.84 0.34 0.12	58.54 0.41 0.16	65.64 0.52 0.38	84.16 0.75 0.34	78.24 0.70 0.10	68.17 0.61 0.22	60.82 0.48 0.06	54.59 0.38 0.06	55.34 0.33 0.05
WESTERN_NY_WIND 24143	43.87 -5.32 -0.82	41.63 -5.09 0.00	41.29 -3.20 0.00	39.48 -4.14 0.00	39.84 -4.18 0.00	45.19 -5.30 0.01	50.75 -6.04 0.20	56.89 -6.23 -0.23	60.48 -5.87 -2.58	62.23 -6.22 -2.26	61.84 -5.31 -2.44	58.76 -5.45 -1.59	57.74 -5.48 -0.97	54.18 -4.90 -0.76	53.11 -5.28 -0.41	50.81 -5.72 0.09	51.79 -6.35 0.14	58.10 -7.07 0.32	76.73 -8.88 -1.86	71.06 -7.14 -0.56	62.77 -6.24 -1.22	54.56 -6.16 -0.33	48.26 -5.97 0.04	48.97 -6.06 0.03
YORK___WARBASSE 23770	59.03 4.84 -5.83	51.43 4.44 -0.27	48.73 4.23 -0.01	47.74 4.10 -0.01	47.99 3.96 -0.01	56.38 5.05 -0.83	73.87 6.21 -10.67	115.12 7.67 -44.56	115.07 7.72 -43.58	114.99 8.21 -40.59	114.89 8.15 -42.02	114.93 7.76 -44.54	114.92 7.72 -44.95	114.87 7.06 -49.49	114.81 6.72 -50.11	114.85 6.62 -51.60	114.93 7.11 -49.53	131.40 8.45 -57.46	184.33 11.05 -89.53	184.31 10.17 -96.49	184.31 8.81 -107.72	115.03 7.61 -47.03	114.89 6.40 -54.21	63.40 6.39 -1.96